DAILY RAINFALL OF INDIA.

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P R E F A C E.

This volume is a compilation of the (a) Daily Rainfall Tables and (b) Monthly & Annual Rainfall Tables for the Provinces and Indian States, for the calendar year 1949. For each Province or State, the set of twelve Daily Rainfall Tables is followed by the Monthly & Annual Rainfall Table. A smaller volume entitled "Monthly Rainfall of India" contains the Monthly & Annual Rainfall tables only. The volume does not contain the rainfall tables pertaining to Orissa. Those tables will be issued separately when available.

Rainfall was measured daily at all stations at 8 a.m. local mean time, except at the Meteorological Observatories for which the time of observation was 8 hrs. I.S.T.(0230 hrs. G.M.T.) and was changed to 0830 a.m. Indian Standard Time since the 1st March 1949. The measurement relates to the period of 24 hours preceding the time of observation of the day to which it is ascribed. A "rainy day" is conventionally taken to be that date for which rainfall of a tenth of an inch or more has been thus recorded.

In most of the cases, the (actual) district average is the unweighted arithmetic mean of the (actual) values for those stations in the district which possess normals and for which the actual values are recorded.
(normal)
(normal)

The normals, used in this volume, are based on the rainfall records available upto December 1940. These normals are contained in the "Memoirs of the India Meteorological Department", Vol. XXVII, Part V.

New Delhi,
Dated the 1st Dec.1954.

S. BASU,
Director General of Observatories.

ERRATA TO THE MONTHLY TABLES OF THE DAILY RAINFALL IN THE PROVINCE OF ASSAM FOR THE YEAR 1949

District	Station	Month	Column	For	*Read*
(1)	(2)	(3)	(4)	(5)	(6)
Goalpara ..	Bajni ..	January	20	·70	Nil
			33	·55	Nil
			34	2	Nil
			36, 39	1·25	Nil
Kamrup ..	Mandakata ..	January	3—11	•	Nil
			12	•	·22
			13—27	•	Nil
			28	•	·22
			29—33	•	Nil
			34	•	1
			36, 39	•	·24
	Amchang ..	January	3—19	•	Nil
			20	•	·25
			21—30	•	Nil
			31	•	·14
			34	•	2
			36, 39	•	·39
			38	•	·25
	Barpeta ..	January	3—19	•	Nil
			20	•	·09
			21—34	•	Nil
			36, 38, 39	•	·9
Nowgong ..	Dhing ..	January	3—6	•	Nil
			7	•	·02
			8—9	•	Nil
			10	•	·06
			11	•	·02
			12—34	•	Nil
			36, 39	•	·10
			38	•	·6
Sibsagar ..	Jorhat .	January	3—18	•	Nil
			19, 20	•	·30
			21—31	•	Nil
			32	•	·20
			33	•	1·0
			34	•	4
			36, 39	•	1·80
			38	•	1·0
Lakhimpur ..	Wilton ..	January	3—20	•	Nil
			21	•	·28
			22—29	•	Nil
			30	•	·06
			31	•	·12
			32	•	·10
			33	•	Nil
			34	•	3
			36, 39	•	·56
			38	•	·28
Cachar (*c*)	Bikrampur	January	19	Nil	·71
			34	Nil	1
			36, 38, 39	Nil	·17
Cachar (North Cachar Hills).	Harangajao	January	3—34	•	Nil
			36, 38, 39	•	Nil

District (1)	Station (2)	Month (3)	Column (4)	For (5)	*Read* (6)
Kamrup	Mandakata	February	3—34	•	Nil
			36, 38, 39	•	Nil
	Hajo	February	3—7	•	Nil
			8	•	·16
			9	•	·15
			10—33	•	Nil
			34	•	2
			36, 39	•	·25
			38	•	·15
	Amchang	February	3—7	•	Nil
			8	•	·16
			9	•	05
			10—22	•	Nil
			23	•	·31
			24—33	•	Nil
			34	•	3
			36, 39	•	·52
			38	•	·31
	Barpeta	February	3—7	•	Nil
			8	•	·50
			9—33	•	Nil
			34	•	1
			36, 38, 39	•	·50
	Patacharkuchi	February	3—7	•	Nil
			8	•	·10
			9	•	·23
			11—20	•	Nil
			21	•	·80
			22—33	•	Nil
			34	•	3
			36, 39	•	1·13
			38	•	·80
Darrang	Attarikhat	February	3—6	•	Nil
			7	•	·05
			8	•	·20
			9—20	•	Nil
			21	•	·12
			22—34	•	Nil
			36—39	•	·37
			38	•	·20
	Kerkeriya ..	February	3—7	•	Nil.
			8	•	·03
			9	•	·13
			10	•	1·06
			11—21	•	Nil.
			22	•	·12
			23—33	•	Nil.
			34	•	4
			36, 39	•	1·34
			38	•	1·06
Nowgong ..	Jhaluguti ..	February..	19	Nil	1·28
			34	Nil	1
			36, 38, 39	Nil	1·28
Sibsagar . ..	Jorhat ..	February..	3	•	·10
			4—8	•	Nil.
			9	•	·45
			10—19	•	Nil.
			20	•	·20
			22—25	•	Nil.
			26	•	·30
			27	•	·20
			28—29	•	Nil.
			30	•	·40
			31—33	•	Nil.
			34	•	6
			36—39	•	1·65
			38	•	·45

District	Station	Month	Column	For	*Read*
(1)	(2)	(3)	(4)	(5)	(6)
Sibsagar	Nigriting ..	February..	3—8	*	Nil.
			9	*	·38
			10—24	*	Nil.
			25	*	·09
			26	*	·17
			27—33	*	
			34	*	Nil.
			36, 39	*	2
			38	*	1·17
					·38
Lakhimpur ..	Wilton	February..	3—8	*	Nil
			9	*	·02
			10—20	*	Nil.
			21	*	·40
			22	*	·28
			23—25	*	Nil.
			26	*	·55
			27	*	Nil.
			28	*	·44
			29	*	Nil.
			30—	*	·36
			31—33	*	Nil.
			34	*	5
			36, 39	*	2·05
			38	*	·55
Cachar (S) ..	Bikrampur	February	3—27	*	Nil.
			28	*	·23
			29	*	39
			30—33	*	Nil.
			34	*	2
			36, 39	*	·62
			38	*	·39
Cachar (North Cachar Hills).	Haranga jao .	February..	3—34	*	Nil.
			36, 38, 39	*	Nil.
Naga Hills	Kohima .	February..	21	Nil	·50
			22	Nil	·04
			29	·60	Nil.
			30	·20	Nil.
			31	Nil	·03
			34	2	1
			36, 39	9·80	·57
			38	·60	·50
Lushai Hills	Sherkawn ..	February..	3—34	*	Nil.
			36, 38, 39	*	Nil.
Goalpara	Dainia	March	3—20	*	Nil.
			21	*	·10
			22—23	*	Nil.
			24	*	·10
			25—32	*	Nil.
			33	*	·20
			34	*	2
			36, 39	*	·35
			38	*	·20

District	Station	Month	Column	For	Read
(1)	(2)	(3)	(4)	(5)	(6)
Kamrup ..	Manlakata ..	March ..	3—7	*	Nil.
			8	*	·08
			9—11	*	Nil.
			12	*	·05
			13—19	*	Nil
			20	*	·06
			21—23	*	Nil.
			24	*	·12
			25—28	*	Nil.
			29	*	·04
			30—31	*	Nil
			32	*	·36
			33	*	·90
			34	*	3
			36, 39	*	1·54
			38	*	·90
	Amchang ..	March	3—5	*	Nil.
			6	*	·28
			7—19	*	Nil.
			20	*	·16
			21—22	*	Nil.
			23	*	·27
			24—31	*	Nil.
			32	*	·31
			33	*	·76
			34	*	5
			36, 39	*	1·78
			38	*	·76
	Patachartkuchi ..	March ..	3—34	*	Nil.
			36, 38, 39	*	Nil.
Darrang	Attarikhat	March	7	Nil	1·12
			16	Nil	·45
			20	Nil	·06
			23	Nil	·14
			26	Nil	·63
			32	Nil	2·16
			33	Nil	2·10
			34	Nil	6
			36, 39	Nil	6·66
			38	Nil	2·16
	Orangajuli ..	March	1	2·67	Nil.
			5	·48	Nil.
			6	·60	·01
			7	·52	1·12
			8	·22	1·50
			9	·09	Nil.
			12	Nil	·91
			13	·16	Nil.
			14	·35	·46
			16	1·71	·65
			21	·80	·07
			22	·25	Nil.
			23	·12	·52
			24	·10	Nil.
			26	Nil	·36
			28	·22	Nil.
			29	2·00	Nil.
			31	Nil	·45
			32	Nil	1·43
			33	Nil	·98
			34	4	9
			36, 39	9·84	7·84
			38	2·06	1·50

District	Station	Month	Column	For	Read
(1)	(2)	(3)	(4)	(5)	(6)
Darrang	Kerkeriya ..	March ..	8	Nil	3·17
			12	Nil	·12
			14	Nil	·68
			17	Nil	·62
			21	Nil	·08
			24	Nil	·40
			27	Nil	·15
			32	Nil	1·26
			33	Nil	1·45
			34	Nil	8
			36, 38, 39	Nil	7 93
Sibsagar ..	Jorhat ..	March ..	3—10	•	Nil.
			11	•	·40
			12	•	Nil.
			13	•	·10
			14	•	1·20
			15	•	Nil.
			16	•	·20
			17	•	1·10
			18, 19	•	Nil.
			20	•	·25
			21	•	Nil.
			22—25	•	Nil.
			26	•	·50
			27	•	·45
			28—32	•	Nil.
			33	•	·45
			34	•	9
			36, 39	•	4·65
			38	•	1·20
	Sibsagar ..	March ..	22	·06	·05
			36	3 17	3·16
Cachar (a) ..	Bikrampur .	March ..	3—5	•	Nil.
			6	•	·17
			7	•	·40
			8—20	•	Nil.
			21	•	·96
			22	•	·57
			23—32	•	Nil.
			33	•	·38
			34	•	5
			36, 39	•	2·48
			38	•	·96
Lushai Hills ..	Sherkawn ..	March ..	3—10	•	Nil.
			11	•	·43
			12—22	•	Nil.
			23	•	1·28
			24—33	•	Nil.
			34	•	2
			36—39	•	1·71
			38	•	1·28

District (1)	Station (2)	Month (3)	Column (4)	For (5)	*Read* (6)
Goalpara	Bijni	April	3, 4, 5, 6, 7, 8, 9, 10.	*	·80, ·20, ·20, 1·55, ·45, ·60, ·10, ·10.
			11, 12	*	Nil.
			13, 14, 15, 16, 17.	*	·55, 1·70, 1·50, ·33, 2·44
			18	*	Nil.
			19	*	·05
			20	*	Nil.
			21	*	·10
			22, 23, 24	*	·40, 2·89, ·24
			25—28	*	Nil.
			29, 30	*	·68, ·53
			31—33	*	Nil.
			34	*	19
			36, 39	*	15·92
			38	*	2·89
Kamrup	Mandakata	April	3, 4, 5, 6	*	·86, ·94, ·62, ·34
			7	*	Nil.
			8	*	1·05
			9	*	Nil.
			10	*	·60
			11—13	*	Nil.
			14	*	·30
			15	*	Nil.
			16, 17, 18, 19, 20, 21, 22,	*	1·04, 1·02, ·08, ·64, 1·05, 1·14, 1·23.
			23, 24	*	Nil
			25	*	·06
			26	*	Nil.
			27, 28, 29	*	·32, ·44, ·72
			30—33	*	Nil.
			34	*	16
			36, 39	*	12·48
			37	*	7·44
			38	*	1·23
	Anchang	April	3	*	·60
			4	*	Nil.
			5, 6, 7, 8, 9	*	·71, ·03, ·60, ·34, ·11
			10—12	*	Nil.
			13, 14, 15, 16, 17	*	·09, ·68, ·49, ·45, ·01.
			18, 19	*	26, 1·54
			20—21	*	Nil.
			22, 23	*	2·20, ·06
			24—27	*	Nil.
			28, 29, 30	*	·76, ·70, ·79
			31, 32—33	*	Nil.
			34	*	15
			36, 39	*	10·48
			37	*	5·93
			38	*	2·2 0
	Patacharkuchi	April	3	*	Nil.
			4, 5, 6, 7, 8, 9.	*	·50, 3·60, ·15, ·66, ·24, ·30.
			10—13	*	Nil.
			14, 15, 16, 17.	*	2·60, 1·15, ·43, 2·50.
			18—21	*	Nil.
			22, 23	*	1·70, 1·10
			30	Nil	2·7
			34	·50	13

District	Station	Month	Column	For	Read
(1)	(2)	(3)	(4)	(5)	(6)
arrarg ..	Itarikhat ..	April ..	3	•	·38
			4	•	Nil.
			5, 6, 7, 8	•	·48, ·54, ·16, ·15
			9—11	•	Nil.
			12, 13, 14, 15, 16.	•	·45, ·56, ·62, ·39, 1·74.
			17—19	•	Nil.
			20	•	·03.
			21	•	Nil.
			22, 23, 24, 25, 26.	•	1·63, ·54, 1·05, ·13, ·04.
			27, 28	•	Nil.
			29, 30	•	·23, 3·35
			31—33	•	Nil.
			37	•	·17
			36, 39	•	15·27
			38	•	1·63
	Kirkerriya ..	April ..	3, 5, 7	•	·67, ·19, ·80
			8	•	Nil
			9, 10, 11	•	1·06, 1·18, ·10
			12—14	•	Nil
			15, 16, 17, 18, 19.	•	·12, 1·10, ·27, 1·53, 1·22.
			20—21	•	Nil
			22, 23, 24, 25, 26.	•	1·63, ·54, 1·05 ·13, ·04.
			27, 28	•	Nil
			29, 30	•	·23, 3·35
			31—33	•	Nil
			34	•	17
			36, 39	•	15·27
			38	•	1·63
ibsagar	Jorhat	April .	3, 4, 5, 6, 7, 8	•	1·50, ·20, Nil, Nil, 1·30, ·50
			9—13	•	Nil
			14, 15, 16, 17, 18.	•	3·00, 3·20, ·90, ·55, ·10.
			19, 20, 21	•	Nil, Nil, 1·50
			22, 23	•	1·15, ·10
			24—28	•	Nil
			29, 30	•	·30, 2·35
			31—33	•	Nil
			34	•	13
			36, 39	•	16·65
			38	•	3·20
	Sibsagar ..	April ..	10	·10	·19
			36, 39	9·42	9·51
	Sonari	April ..	3	•	·54
			4, 5	•	Nil
			6, 7, 8, 9, 10.	•	·47, ·48, ·54, ·10, ·41.
			11—13	•	Nil
			14, 15, 16, 17, 18.	•	1·70, ·45, ·27, ·62 ·36.
			19—21	•	Nil
			22, 23	•	1·36, ·07
			24	•	Nil
			25	•	·19
			26—28	•	Nil
			29, 30	•	·30, ·87
			31—33	•	Nil
			34	•	15
			36, 39	•	8·73
			38	•	1·70

District	Station	Month	Column	For	Read
(1)	(2)	(3)	(4)	(5)	(6)
Cachar (*a*) ..	Bikrampur ..	April ..	3—7	*	Nil.
			8	*	·10
			9—14	*	Nil.
			15, 16, 17, 18, 19, 20, 21.	*	·31, 1·11, ·55, ·13, 3·00, 2·38, 5·58.
			22, 23	*	1·15, ·70
			24	*	Nil.
			25, 26	*	·45, ·63
			·27	*	Nil.
			28, 29, 30, 31.	*	·35, 2·43, ·65, 1·05.
			32, 33	*	Nil.
			34	*	16
			36, 39	*	20·57
			38	*	3·00
Lushai Hills ..	Sherkawn ..	April ..	3, 4, 5	*	Nil.
			6	*	·22
			7, 8, 9	*	Nil.
			10	*	·04
			11, 12	*	Nil.
			13	*	·31
			14, 15, 16	*	Nil.
			17, 18, 19, 20, 21.	*	·40, ·76, 1·36, 1·27, ·87.
			22	*	Nil.
			23—26	*	·20, ·58, ·22, ·13
			27—29	*	Nil.
			30, 31, 32	*	1·92, 1·32, 3·25
			33	*	Nil.
			34	*	14
			36, 37, 38	*	12·85, 7·02, 3·25
			39		12·85
Manipur ..	Tamenlong ..	April ..	37	Nil	11·22
	Kongpokpi ..	April ..	37	0·97	1·34
	Ukhrul ..	April ..	37	0·56	3·59
Kamrup ..	Mandakata	May	3, 4, 5, 6, 7	*	1·40, ·83, ·92, ·20, ·08.
			8—10	*	Nil
			11—19	*	1·04, 1·53, ·64, ·44, ·76, 1·82, 1·02, 1·12, ·60.
			20—21	*	Nil
			22—24	*	·08, ·38, ·08
			25, 26	*	Nil
			27—28	*	·32, 2·09
			29	*	Nil
			30, 31	*	·63, ·22
			32—33	*	Nil
			34	*	17
			36, 39	*	10·22
			38	*	1·52

District	Station	Month	Column	For	Read
(1)	(2)	(3)	(4)	(5)	(6)
Kamrup	Rangiya	May	3, 4	*	Nil
			5, 6	*	·27, ·40
			7—17	*	Nil
			18—20	*	1·32, 1·13, 1·72
			21	*	Nil
			22	*	·67
			23	*	Nil
			24, 25	*	2·18, ·17
			26, 27	*	Nil
			28	*	1·77
			29—30	*	Nil
			31	*	·49
			32—33	*	Nil
			34	*	10
			36, 39	*	10 12
			38	*	2·18
	Menoka	May	3, 4	*	Nil
			5	*	·75
			6, 7	*	·20, ·20
			8—13	*	Nil
			14, 15	*	·70, ·50
			16, 17	*	Nil
			18—22	*	1·60, 1·95, 1·50 1·30, ·30.
	Patacharkuchi	May ..	3, 4, 5	*	Nil
			6	*	1·21
			14	*	·60
			18, 19	*	1·00, 1.60
			20	*	Nil
			21	*	2·50
			22	*	Nil
			23, 24	*	·75, ·18
			25—33	*	Nil
			34	*	7
			36, 39	*	9·14
			38	*	2·50
Darrang ..	Attarikhat ..	May ..	3,4	*	Nil
			5—7	*	·59, ·12, ·32
			8—10	*	Nil
			11	*	·03
			12—13	*	Nil
			14, 15	*	·18, 1·12
			16	*	Nil
			17	*	·32
			18	*	1·20
			19	*	·89
			20	*	Nil
			21—23	*	·48, ·09, 1·34
			24—26	*	Nil
			27	*	·38
			28, 29	*	Nil
			30	*	·12
			31	*	Nil
			32	*	·50
			33	*	Nil
			34	*	13
			36, 39	*	7·56
			38	*	1·34

District	Station	Month	Column	For	*Read*
(1)	(2)	(3)	(4)	(5)	(6)
Kamrup ..	Menoka ..	May ..	23, 24	•	Nil
			25, 26	•	·34, ·80
			27—31	•	Nil
			32, 33, 34	•	·15, 1·40, 14
			36, 39	•	11·59
			38	•	1·95
	Amchang ..	May ..	3	•	Nil
			4, 5	•	·11, 1·70
			6—12	•	Nil
			13, 14	•	·04, ·34
			15, 16	•	Nil
			17—24	•	·28, 1·19, 1·31, 1·53, ·71, ·12, 1·04, ·07.
			25	•	Nil
			26—27	•	·17, ·95
			28	•	Nil
			29—31	•	·02, ·02, ·84
			32, 33	•	Nil
			34	•	13
			36, 39	•	10·84
			38	•	1·93
	Barpeta ..	May ..	3, 4	•	Nil
			5, 6	•	·15, ·45
			14—15	•	2·10, ·35
			16, 17	•	Nil
			18—25	•	1·5, ·73, 4·30, 2·12, 2·43, 2·0, 2·55, ·12.
			26, 27	•	Nil
			28	•	·73
			29—33	•	Nil
			34	•	13
			36, 39	•	17·47
			38	•	4·30
Sibsagar ..	Sonari ..	May ..	3, 4	•	Nil.
			5—7	•	1·46, ·50, ·36
			8—13	•	Nil.
			14	•	·25
			15—18	•	Nil.
			19—21	•	3·06, 3·89, 1·23
			22	•	Nil.
			23—26	•	·77, ·91, 2·46, 1·22.
			27	•	Nil.
			28	•	1·64
			29	•	Nil.
			30—34	•	·18, ·06, ·90, ·35, 15.
			36, 39	•	19·24
			38	•	3·89

District	Station	Month	Column	For	*Read*
(1)	(2)	(3)	(4)	(5)	(6)
Lakhimpur ..	Pathalipam ..	May ..	3	*	Nil.
			4	*	25
			5, 6	*	Nil.
			7	*	·21
			8, 9	*	Nil.
			10	*	05.
			11, 12	*	Nil.
			13—20	*	1·65, 3·32, 1·86, 1·53, ·92, 2·75, .33, ·02.
			22—24	*	·65, ·27, 1·42
			25, 26	*	Nil.
			27	*	1·59
			28	*	Nil.
			29—34	*	·90, ·29, ·52, ·10, ·45, 17.
			36, 39	*	19·29
			38	*	3·32
Darrang ..	.. Kerkeriya	.. May ..	3, 4	*	Nil
			5	*	·37
			6	*	Nil
			7	*	·39
			8—10	*	Nil
			11	*	·13
			12, 13	*	Nil
			14—25	*	1·57, 1·97, 1·16, ·12, ·46, 4·04 ·79, ·12, ·81 ·03, ·37 ·08
			26, 27	*	Nil
			28	*	2·75
			29, 30	*	Nil
			31—34	*	·46, 2 ·17, 2·76, 17.
			36,39	*	23·55
			38	*	4·04
Sibsagar ..	.. Jorhat	.. May ..	3, 4	*	Nil
			5—7	*	·60 ·95,· 10
			8—10	*	Nil
			11,12	*	·15,· 10
			13,14	*	Nil
			15	*	·15
			16	*	Nil
			17—21	*	1·10,·65, 1·00, 1·10, ·1 0
			22	*	Nil
			23—25	*	·80, 1·50, 1·40.
			26, 27	*	Nil
			28	*	2·00
			29—33	*	Nil
			34	*	·1
			36, 39	*	11·70
			38	*	2·00

District	Station	Month	Column	For	*Read*
(1)	(2)	(3)	(4)	(5)	(6)
Cachar (*a*) ..	Bikrampur ..	May ..	3	•	Nil.
			4—6	•	·56, 1·00, 1·41
			7—13	•	Nil.
			14	•	·66.
			15	•	Nil.
			16—27	•	·13, ·59, ·07, ·10, ·26, ·04, ·20, 2·00, 1·97, 1·08, ·33, ·43.
			28—30	•	Nil.
			31, 32	•	·85, ·87
			33	•	Nil.
			34	•	16
			36, 39	•	12·55
			38	•	2·00
Cachar (North Cachar Hills).	Harangajao ..	May ..	3, 4	•	Nil.
			5—7	•	1·35, ·64, ·74
			8—14	•	Nil.
			15—25	•	1·35, ·01, ·08, 1·86, ·12, ·16, ·41, ·17, ·25, ·66, 1·22.
			26—30	•	Nil.
			31—34	•	·21, 1·07, 2·42, 15
			36, 49	•	12·75
			38		
Mishmi Hills ..	Sadiya.. ..	May ..	3, 4	•	Nil.
			5, 6	•	·25, ·60
			7—13	•	Nil.
			14—26	•	1·00, ·90, ·25, ·25, 1·25, ·50, 1·20, ·10, ·10, ·10, ·70, ·90, 1·00.
			27	•	Nil.
			28	•	·08.
			29—31	•	Nil.
			32—34	•	·40, ·12, ·17
			36, 39	•	9·70
			38	•	1·25
Lushai Hills ..	Sherkawn ..	May ..	3	•	·15
			4	•	Nil.
			5—8	•	·54, ·90
			9	•	Nil.
			10, 11	•	1·78, ·92
			12—14	•	Nil.
			15, 16	•	2·26, ·40
			17, 18	•	Nil.
			19	•	·12
			20—22	•	Nil.
			23	•	·88
			24	•	Nil.
			25—34	•	2·38, ·24, ·93, ·10, 1·10, ·98, ·65, 1·88, ·33, ·20.
			36, 39	•	22·12
			38	•	4·30

District	Station	Month	Column	For	Read
(1)	(2)	(3)		(4)	(5)
mrup ..	Mandakata ..	June ..	3	*	Nil.
			4	*	·40
			5—6	*	Nil.
			7	*	·40
			8	*	Nil.
			9	*	·26
			10—11	*	Nil.
			12—18	*	·16, 1·04, ·02, 1·64, 1·22, ·50, ·08.
			19, 20	*	Nil.
			21	*	·04
			22, 23, 24, 25.	*	1·07, ·38, ·30, 1·18.
			26, 27, 28	*	Nil.
			29, 30, 31, 32.	*	·29, ·65, 1·04, 1·07.
			33	*	Nil.
			34	*	·16
			36, 39	*	11·74
			38	*	1·64
	Rangiya ..	June ..	3—8	*	Nil.
			9	*	·90
			10—11	*	Nil.
			12, 13	*	2·35, 1·50
			14	*	Nil.
			15	*	2·25
			16—17	*	Nil.
			18, 19, 20	*	·95, 1·35, ·37
			21, 22	*	Nil.
			23, 24, 25, 26, 27.	*	2·30, 1·96, ·60 ·95, ·28.
			28	*	Nil.
			29	*	1·65
			30	*	Nil.
			31, 32	*	·98, ·70
			33	*	Nil.
			34	*	·15
			36, 39	*	19·09
			38	*	2·35
			37	14·59	14·54
Darrang ..	Kerkeriya ..	June ..	3	*	1·23
			4	*	Nil.
			5, 6	*	1·94, ·03
			7	*	Nil.
			8, 9, 10	*	·17, ·10, ·08
			11	*	Nil.
			12, 13, 14, 15, 16, 17, 18, 19, 20, 21.	*	1·72, ·56, 1·04, 1·99, ·75, ·33, 1·60, 1·57, ·72, 3·84.
			22—32	*	·44, 4·13, 4·52, ·20, 1·03, 6·72, 1·60, ·65, 1·43, ·44, ·40.
			33	*	Nil
			34	*	25
			36, 39	*	38·73
			38	*	4·52

District	Station	Month	Balance	For	Read
(1)	(2)	(3)	(4)	(5)	(6)
Nowgong ..	Lanka ..	June ..	3	*	·48
			4, 5	*	Nil
			6, 7	*	·50, ·92
			8, 9, 10, 11	*	Nil
			12, 13, 14	*	·3, ·2, ·29
			15	*	Nil
			16	*	·50
			17—20	*	Nil
			21	*	·12
			22—32	*	·15, ·3, ·30, ·4, ·41, ·30, ·38, ·9, 3, 12, ·61.
			33	*	Nil
			34	*	·12
			36, 39	*	5·17
			38	*	·92
Sibsagar ..	Jorhat ..	June ..	3, 4	*	Nil
			5	*	·35
			6	*	Nil
			7—12	*	·85, 1·35, 1·00, ·20, 1·00, ·10.
			13—15	*	Nil
			16, 17, 18	*	·25, ·40, ·15.
			19—22	*	Nil
			23—28	*	·20, ·30, ·30, 1·00, ·15, 1·70.
			29	*	Nil
			30	*	·05
			31	*	Nil
			32	*	1·15
			33	*	Nil
			34	*	·17
			36, 39	*	10·50
Sibsagar ..	Sibsagar ..	June ..	23	·46	·41
			36, 39	3·67	13·08
	Sonari ..	June ..	3	*	·10
			4	*	Nil.
			5—18	*	·80, ·34, ·10, ·18, ·04 1·56, ·04, ·10, ·94, ·59, ·25, ·97, ·32, ·29.
			19	*	Nil.
			20	*	1·26
			21—23	*	Nil.
			24—32	*	1·85, ·39, ·51, ·09, ·65, ·44, ·87, ·53, 2·04.
			33	*	Nil.
			34	*	22
			36, 39	*	14·75
			38	*	2·04

District	Station	Month	Column	For	*Read*
(1)	(2)	(3)	(4)	(5)	(6)
khimpur ..	Dibrugarh ..	June ..	3, 4	*	Nil.
			5, 6	*	·54, ·76
			7, 8	*	Nil.
			9—13	*	·30, ·05, ·81, 1·65, 1·47.
			14	1·47	1·03
			15	5·68	·52
			16	1·32	·92
			17—20	Nil	·57, ·53, ·74, ·04
			22	Nil	·73
			23	·58	Nil
			24, 25	Nil	·65, ·24
			26	·98	1·53
			27	·05	·32
		..	28—31	Nil	1·67, ·95, ·33, ·11
			32	1·78	·15
			34		22
			36, 39	13·40	16·61
			38	5·68	1·67
..	Margherita ..	June ..	3—32		1·58, 3·00, 1·37, ·16, ·74, ·87, ·41, ·46, 2·75, 1·28, ·42, 2·74, ·86, ·47, 2·28, 1·95, ·66, ·55, ·57, ·33, 1·03, 5·3, 2·27, 1·40 1·30, ·69, 2·57, 1·55, 1·79, ·95.
achar (*a*) ..	Silchar ..	June ..	11	·01	1·01
			36	27·33	28·33
achar (North Cachar Hills).	Maibang ..	June ..	3	*	Nil.
			4—11	*	·50, 1·25, ·25, 1·00, 2·02, ·36 ·33, ·07.
			12—16	*	Nil.
			17	*	·66
			18	*	Nil.
			19, 20	*	·73, 1·07
			21—23	*	Nil.
			24—32	*	·65, ·35, ·08, ·11, ·62, ·32, 1·57, 1·32, ·53.
			36	*	13·79
			38	*	2·02
bor Hills ..	Denning ..	June ..	37	42·01	48·01
aga Hills ..	Workha ..	June ..	37	40·07	18·17
ushai Hills ..	Lungleh ..	June ..	37	26·39	28·72
oalpara ..	Kachugaon ..	July ..	37	33·88	38·88
	Bijni	,, ..	37	25·23	25·29
	Damra ..	,, ..	37	16·68	16·83
amrup ..	Gauhati ..	July ..	4	Nil	·09
			36, 39	7·24	7·33

District (1)	Station (2)	Month (3)	Column (4)	For (5)	*Read* (6)
Sibsagar	.. Jorhat	.. July	.. 3, 4, 5, 6	•	·15, ·25, ·45, 1·00
			7	•	Nil.
			8, 9, 10	•	·15, ·50, ·05
			11, 12, 13, 14.	•	Nil.
			15	•	·05
			16	•	Nil.
			17, 18	•	2·15, 1·65
			19, 20, 21	•	Nil.
			22, 23, 24	•	·60, 1·40, 3·10
			25, 26	•	Nil.
			27, 28	•	2·15, ·70
			29—33	•	Nil.
			34	•	13
			35, 39	•	14·65
			38	•	2·15
Lakhimpur	.. Moran	.. July	.. 3—11	•	·60, ·40, ·17, 1·09, ·22, 2·27, 1·00, ·46 ·38.
			12	•	Nil.
			13—28	•	·68, 1·70, ·08, ·96, ·92, ·40, ·27, ·86, ·08, ·75, ·48, ·46, ·68, ·09, ·24, ·05.
			29, 30	•	Nil.
			31, 32	•	1·46, ·10
			33	•	23
			36, 39	•	16·85
			38	•	2·27
Goalpara	.. Goalpara	.. August	3	•	Nil
			4	•	·17
			5	•	Nil
			6, 7, 8	•	12, ·26, ·78
			9	•	Nil
			10	•	·46
			11	•	Nil
			12	•	·39
			13	•	Nil
			14,15	•	·22, ·06
			16	•	Nil
			17, 18, 19, 20	•	3·09, 1·31, ·75, 3·33, ·83.
			21		
			22—27	•	·16, 3. 48, ·77, 3·34 1·57, ·48.
			28	•	Nil
			29	•	·01
			30—32	•	Nil
			33	•	·06
			34	•	18
			36, 39	•	21.64
			38	•	3.48
Kamrup	.. Barpata	.. August	3—6	•	1·14, ·48, ·39, ·16
			7	•	Nil
			8, 9,	•	·80, 10·8
			10—13	•	Nil
			14	•	·46
			15, 16	•	Nil
			17, 18, 19,	•	1·46, ·86, ·45
			20	•	Nil
			21	•	·62
			22	•	Nil
			23—28	•	2·05, ·10, 1·95, 1·08
				•	·07
			9—33	•	Nil
			34	•	16
			36,39	•	·13·5
			38	•	2·05

District	Station	Month	Column	For	Read
(1)	(2)	(3)	(4	(5)	(6)
Nowgong ..	Sukimbari ..	August ..	3, 4	*	Nil.
			5	*	·37
			6, 7, 8	*	Nil.
			9	*	·48
			10, 11	*	Nil.
			12—20	*	·17, ·61, ·06, ·30, ·55, ·30, ·05, ·32, ·10.
			21	*	Nil.
			22—26	*	·95, 1·34, ·32, ·80, ·70.
			27	*	Nil.
			28, 29	*	·05, ·11.
			30—33	*	Nil.
			34	*	15
			36, 39	*	7·58
			38	*	1·34
	Jinlugutl ..	August ..	3, 4	*	1·57, ·14
			5, 6, 7, 8, 9	*	Nil.
			10	*	2·02
			11, 12	*	Nil.
			13	*	1·79
			14	*	Nil.
			15, 16	*	2·11, 1·09
			17, 18	*	Nil.
			19	*	2·70
			20, 21	*	Nil.
			22	*	Nil.
			23	*	1·74
			24	*	Nil.
			25, 26	*	1·59, ·70
			27, 28	*	Nil.
			29—32	*	Nil.
			33	*	11
			36, 39	*	16·98
			38	*	2·70
Sibsagar ..	Sibsagar ..	August ..	4	·82	1·83
			14	1·32	1·38
			17	Nil	·84
			36, 39	11·68	13·59
Lakhimpur ..	Dibrugarh ..	August ..	28	·05	·15
			36, 39	15·[illegible]	15·52
	North Lakhimpur	,, ..	3	*	Nil.
			4—23	*	·22, 1·20, ·35, ·05, ·04, ·22, ·50, 1·35, 1 50, 1·37, 1·20, 1 78, ·14, ·20, 1·21, ·57, ·12, 3·14, ·77, ·35.
			24	*	Nil.
			25—28	*	·75, 1·30, ·80, ·05.
			29, 30	*	Nil.
			31, 32	*	·72, ·10
			33	*	Nil.
			34	*	23
			36, 39	*	20·06
			38	*	1·78

District (1)	Station (2)	Month (3)	Column (4)	For (5)	Read (6)
Khasi and Jaintia Hills.	Mawsynram ..	August ..	3—32	•	·55, ·30, ·83 2·30, 3·70, 1·11, ·05, ·40, ·65, ·96, ·85, 2·65, 2·45, ·02, ·85, 1·72, 2·10, 2·15, 6·30, 8·25, 9·05, 2·70, ·55, ·15, ·65, ·53, ·15, ·35, ·10, ·40.
			33	•	Nil.
			34	•	28
			36, 39	•	52·82
			38	•	9·05
Sadiya Frontier Tract.	Sadiya ..	August ..	3, 4	•	Nil.
			5—8	•	·20, ·90, ·75, ·19
			9	•	Nil.
			10, 11, 12	•	·22, ·40, ·20
			13, 14	•	Nil.
			15, 16	•	·19, 1·10
			17, 18, 19	•	Nil.
			20, 21	•	·90, ·35
			22—26	•	·62, ·50, ·40, ·72, ·60.
			27	•	Nil.
			28, 29	•	·08, ·07
			30	•	Nil.
			31	•	·35
			32, 33	•	Nil.
			34	•	16
			36, 39	•	8·74
			38	•	1·10
	Sunpura ..	August ..	3	•	Nil.
			4—12	•	·08, 1·39, ·14, ·36, ·21, ·41, ·61, ·06, ·21.
			13, 14	•	Nil.
			15, 16	•	·08, ·35
			17	•	Nil.
			18—25	•	·12, ·05, ·11, 1·77, 1·21, 1 13, 1·52, 1·59.
			26, 27	•	Nil.
			28—32	•	·05, 1·03, ·93, ·02, ·11.
			33	•	Nil.
			34	•	18
			36, 39	•	13·49
			38	•	1 59
Naga Hills ..	Henima ..	August ..	3, 4, 5	•	Nil.
			6	•	·25
			7	•	Nil.
			8, 9	•	·16, ·01
			10, 11, 12	•	Nil.
			13—19	•	·03, ·83, ·51, ·52, ·80, ·28, ·44.
			20, 21	•	Nil.

District	Station	Month	Column	For	Read
(1)	(2)	(3)	(4)	(5)	(6)
Manipur	.. Imphal	.. August ..	3	*	·07
			4	*	Nil.
			5, 6	*	·03, ·80
			7	*	Nil.
			8, 9	*	·01, ·02
			10, 11	*	Nil.
			12—18	*	·07, ·08, ·33, ·44, ·10, ·82, 1·68.
			19	*	Nil.
			20, 21	*	·01, 1·28
			22, 23, 24	*	1·13, 1·33, ·12
			25, 26, 27	*	Nil.
			28, 29	*	·21, ·73
			30	*	Nil.
			31	*	·04
			32, 33	*	Nil.
			34	*	·12
			36, 39	*	9·31
			38	*	1·68
	Tamenlong	.. August ..	3, 4, 5	*	Nil.
			6—19	*	·11, ·78, 1·16, ·26, ·35, ·70, ·44, ·45, 1·86, ·55, 1·84, ·49, ·52, ·84.
			20	*	Nil.
			21—32	*	1·54, 1·22, 1·72, ·45, ·33, 1·90, 1·15, ·53, 1·41, ·85, ·43, ·66.
			33	*	Nil.
			34	*	·25
			36 ,39	*	21·74
			38		1·90
Kamrup	.. Gauhati	.. September	18	·88	·68
			36, 39	17·38	17·63
	Mandakatra	.. September	3, 4	*	·12, ·03
			5—8	*	Nil.
			9, 10	*	·58, 09
			11, 12	*	Nil.
			13	*	·30
			14	*	Nil.
			15	*	·08
			16—21	*	Nil.
			22—24	*	·37, 1·08, ·61
			25—30	*	Nil.
			31, 32	*	·42, ·28
			33	*	Nil.
			34	*	8
			36, 39	*	4·02
			38	*	1·08
Darrang	.. Tezpur	.. September	14	·72	1 27
			36, 39	12·73	12·63

District	Station	Month	Column	For	*Read*
(1)	(2)	(3)	(4)	(5)	(6)
Cachar (*a*) ..	Bikrampur ..	September	3—6	*	·31, ·26, ·20, ·82
			7	*	Nil.
			8, 9	*	·88, ·39
			10, 11	*	Nil.
			12	*	·72
			13	*	Nil.
			14—16	*	2·30, ·32, 1·94
			17—23	*	Nil.
			18—32	*	·98, 1·24, ·20, 1·47, 2·63, 1·22, 2·00, ·27, ·40.
			33	*	Nil.
			34	*	19
			36, 39	*	19·55
			38	*	2·63
Manipur .	Imphal ..	September	3—8	*	·14, 1·57, ·74, 2·27, 08, ·04.
			9, 10	*	Nil.
			11	*	·37
			12, 13	*	Nil.
			14—19	*	·43, ·37, ·17, ·04, ·04, ·13.
			20, 21	*	Nil.
			22	*	·04
			23—27	*	Nil.
			28—32	*	·01, ·29, 1·89, ·31, ·27.
			33	*	Nil.
			34	*	13
			36, 39	*	9·29
			38	*	2·27
Cooch Behar State	Sudder	September	3, 4	*	Nil, 1·09
			5	*	Nil
			6—10	*	·08, ·10, ·09, ·88, ·70
			11	*	Nil
			12—19	*	·04, 2·08, ·05, ·05, ·11, ·25, ·17, ·25.
			20—23	*	Nil.
			24, 25	*	·05, ·05
			26	*	Nil
			27—32	*	·02, 2·80, ·22, ·40, ·18, ·46
			34	17.1	14
			35	*	17·1
			36, 39	*	10·12
			38	*	2·80
	Dinhata	September	3, 4	*	1·24, Nil
			5, 6	*	Nil
			7—9	*	·60, ·26, ·60
			10—12	*	Nil
			13—19	*	·84, ·05, ·12, ·21, ·27, ·31, ·20.
			20—24	*	Nil
			25	*	·57
			26	*	Nil
			27—32	*	·72, 1·.1, ·08, 2·10, ·10, ·17.
			34	14·2	16
			35	*	14·2
			36, 39	18·59	9·37
			38	*	2·10

District	Station	Month	Column	For	*Read*
(1)	(2)	(3)	(4)	(5)	(6)
Cooch Behar State	Mathabhanga	September	3—9	*	Nil, ·16, 1·03, 1·15, ·52, ·36, 1·60.
			10—12	*	Nil
			13	*	2·14
			14	*	Nil
			15—19	*	·12, ·24, ·21, ·50, ·18
			20—23	*	Nil
			24, 25	*	·36, ·12
			26	*	Nil
			27—32	*	·11, 1·08, 2·41, ·56, 1·10, 1·95.
			34	14·8	20
			35	*	14 8
			36, 39	19·6	16·90
			38	*	2·41
	Meilnganj	September	3	*	Nil
			4	*	2·5
			5	*	Nil
			6—9	*	2·50, 2·33, 1·12, ·11
			10—12	*	Nil
			13	*	1·41
			14	*	Nil
			15	*	·30
			16	*	Nil
			17—19	*	·28, ·36, ·35
			20—22	*	Nil
			23	*	·28
			24—27	*	Nil
			28—32	*	1·07, 1·16, 2·40, ·16, ·42.
			34	*	16
			36, 39	*	16·70
			35	*	14·9
			37	*	18·45
			38	*	2·50
	Tufanganj	September	3—5	*	Nil
			6—9	*	·65, ·54, ·06, 2·90
			10—12	*	Nil
			13—19	*	1·75, ·08, ·04, ·20, ·88, ·37, ·30.
			20—25	*	Nil
			26—32	*	·55, 1·37, ·12, ·44, ·04, ·06, 1·58.
			34	*	13
			35	*	15·8
			36, 39	*	11 93
			37	*	23·10
			38	*	2·90
Goalpara ..	Dhubri .	October	35,37,40	·7,·40,·40	5·0,4·90,4·90
	Bilasipara ..	,,	,,	·8,·58,·58	5·8,6·18,6·18
	Marnai ..	,,	,,	·8,·47,·47	5·8,6·21,6·21
	Kachugaon ..	,,	,,	·9,·53,·53	5·7.,6·45,6·45
	Bijni ..	,,	,,	1·1,·61,·61	5·8,5·89,5·89
	Goalpara ..	,,	,,	·8,·35,·35	4·4,4·33,4·33
	Damra ..	,,	,,	1·0,·6,·6	5·6,5·20,5·20
	Lakhipur ..	,,	,,	·9,·46,·46	5·3,5·6 ,5·61

District	Station	Month	Column	For	Read
(1)	(2) (3)	(4)	(5)		(·)
Kamrup ..	Gauhati	October	35,37,40	1·2,·55,·55	4·2,2·78,2·78
	Mandakata ..	,,	,,	1·1,·50,·50	4·3,2·88,2·88
	Kamalpur ..	,,	,,	1·0,·59,·59	4·3,2·95,2·95
	Rangiya ..	,,	,,	1·1,·59,·59	5·0,3·64,3·64
	Menoka ..	,,	,,	1·8,·85,·85	5·1,3·53,3·55
	Nalbari ..	,,	,,	1·3,·61,·61	5·4,4·37,4·37
	Hajo ..	,,	,,	·8,·50,·50	4·2,2·98,2·98
	Rani ..	,,	,,	1·0,·48,·48	5·0,3·82,3·82
	Palasbari ..	,,	,,	·9,·48,·48	4·2,2 68,2·68
	Barduar ..	,,	,,	1·4,·80,·80	5·7,3·91,3·91
	Chhaygaon ..	,,	,,	1·1,·59,·59	4·9,3·70,3·70
	Boko ..	,,	,,	·9,·60,·60	5·2,4·28,4·28
	Amchang ..	,,	,,	1·2,·62,·62	4·4,2 92,2·92
	Barpeta ..	,,	,,	·9,·46,·46	4·6,4·47,4·47
	Patacharkuchi ..	,,	,,	·9,·55,·55	4·5,4·52,4·52
	Doomni ..	,,	,,	2·6,1·11,1·11	5·4,4·09,4·09
Nowgong ..	Nowgong ..	,,	,,	1·2,·56,·56	5·5,3·69,3·69
	Salona ..	,,	,,	1·6,·80,·80	7·0,4·75,4·75
	Kuturi ..	,,	,,	1·8,·95,·95	7·4,4·75,4·75
	Sekoni ..	,,	,,	1·7,·80,.80	6·8,4·26,4·26
	Dhing ..	,,	,,	1·1,·45,·45	5·1,3·77,3·77
	Sukimbari ..	,,	,,	1·5,·82,·82	5·5,3 61,3·61
	Jhalugati ..	,,	,,	1·1,·60,·60	5·3,3·39,3·39
	Kalikuchi ..	,,	,,	1·2,·62,·62	5·5,3·61,3 61
	Kampur ..	,,	,,	1·4,·68,·68	5·7,3·48,3·48
	Lumding ..	,,	,,	1·7,1·16,1·16	5·9,4·45,4·45
	Lanka ..	,,	3, *4, 5 respectively.		·2, ·6, ·3 respectively.
			6, 7 respectively.	*	Nil.
			8—11 respectively.	*	·18, ·5, ·10, ·54
			12, 13 respectively.	*	Nil.
			14	*	·62
			15—20	*	Nil.
			21	*	·16
			22	*	Nil.
			23	*	·22
			24—33	*	Nil.
			34	*	1)
			35, 37, 40	1·3, ·85, ·85.	4·9, 4·45, 4·45
			36, 39	*	1·98
			38	*	·62
Darrang ..	Tezpur ..	October	35, 37, 40 respectively.	1·8, ·90, ·90	6·3, 4·10, 4·10
	Borely ..	,,	,,	2·1, 1·08, 1·08.	7·3, 5·50, 5 50
	Balipara ..	,,	,,	2·3, 1·30, 1·30.	7·3, 5·70, 5·70
	Barpukhuri ..	,,	,,	2·2, 1·15, 1·15.	7·3, 4·82, 4·82
	Bedetti ..	,,	,,	2·2, 1·21, 1·21.	7·9, 5·65, 5·65
	Gohpur ..	,,	,,	2·3, 1·18, 1·18.	7·1, 5·31, 5·31
	Mangaldai ..	,,	,,	1·3, ·55, ·55.	4·8, 3·31, 2·31
	Kopati ..	,,	,,	1·5, ·79, ·79.	5·0, 3·35, 3·35
	Singimari ..	,,	,,	1·4, ·69, ·69.	5·2, 3·20, 3·20

District	Station	Month	Column	For	*Read*
(1)	(2)	(3)	(4)	(5)	(6)
Darrang ..	Attarikhat ..	October	35, 37, 40 respectively.	1·5, ·74, ·74.	5·9, 3·72, 3·72
	Drangajuli ..	,,	,,	1·9, ·81, ·81.	6·2, 4·36, 4·36
	Kerkeriya ..	,,	,,	2·1, 1·08 1·08.	7·1, 4·90, 4·90
	Majbat ..	,,	,,	1·9, ·39, ·39.	6·0, 3·83, 8·82
Sibsagar ..	Jorhat ..	,,	,,	1·9, ·85, ·85.	6·9, 4·28, 4·28
	Daflating ..	,,	,,	1·9, ·87, ·87.	6·3, 4·16, 4·16
	Seleng ..	,,	,,	2·2, 1·08, 1·08	7·5, 4·92, 4·92
	Amguri ..	,,	,,	2·3, 1·07, 1·07.	7·4, 5 10, 5·10
	Sibsagar ..	,,	,,	2·3, 1·22, 1·22.	7·9, 5·17, 5·17
	Naxira ..	,,	,,	2·4, 1·15, 1·15.	8·0, 5·23, 5·23
	Atabari ..	,,	,,	2·5, 1·11, 1·11.	8·2, 5·12, 5·12
	Sonari ..	,,	,,	2·4, 1·27, 1·27.	8·3, 5·46, 5·46
	Golaghat ..	,,	,,	1·7, ·82, ·82.	6·9, 3·93, 3·93
	Nigriting ..	,,	,,	2·0, ·98, ·98.	6·8, 4·17, 4·17
	Naharjan ..	,,	,,	2·4, ·99, ·99.	7·0. 5·02, 5·02
	Borpathar ..	,,	,,	....	....
Lakhimpur ..	Dibrugarh ..	,,	,,	2·5, 1·32, 1·32.	8·6, 5·99, 5·99 respectively.
	Dum Duma ..	,,	,,	1·9, ·75. ·75.	7·5, 4·82, 4·82 respectively.
	Margherita ..	,,	,,	2·4, 1·04. 1·04.	8 6, 5·06, 5·06
	Jaipur ..	,,	,,	2·4, 1·04, 1·04.	7·2, 4·91, 4·91
	Wilton ..	,,	,,	2·1, 1·05, 1·05.	8·2, 5·50, 5.50
	Moran ..	,,	,,	2·0, ·98. ·98.	7·6, 5·18, 5·18
	North Lakhimpur.	,,	,,	2·4, 1·38. 1·38.	8·9, 7·04, 7·04
	Pathalipam ..	,,	,,	2·4, 1·39, 1·39.	9·2, 90·9, 90·9
	Dhakuakhana ..	,,	,,	2·2, 1·29, 1·29.	8·2, 6·08, 6·08
	Harmati ..	,,	,,	2·4, 1·40, 1·40.	8·9, 6·80, 6·80
Cachar (*a*) ..	Karimganj ..	October ..	35, 37, 40 respectively.	2·0, 1·63, 1·63.	8·1, 9·16, 9·16 respectively.
	,, Farm	,,	,,	2·1, 2·03. 2·03.	8·1, 8·64, 8·64 respectively.
	Bhanga ..	,,	,,	2·0, 1·66, 1·66.	8·7, 8·90, 8·90 respectively.
	Dullabcherra ..	,,	,,	1·9, 1·66, 1·66.	8·2, 6·76, 6·76 respectively.

District	Station	Month	Column	For	*Read*
(1)	(2)	(3)	(4)	(5)	(6)
Cachar (*a*) ..	Patharkandi ..	October ..	35, 37, 40 respectively.	2·2, 2·50, 2·50.	7·7, 7·72, 7·72
	Dholai.. ..	,,	,,	Nil	Nil.
	Silchar ..	,,	,,	2·1, 1·75, 1·75.	7·9, 7·25, 7·27 respectively.
	Barkhola ..	,,	,,	2·0, 1·79, 1·79.	8·1, 8·18, 8·18
	Bikrampur ..	,,	,,	2·0, 1·99, 1·99.	8·5, 9·63, 9·63
	Dewan ..	,,	,,	2·2, 1·94, 1·94.	8·5, 6·93, 6·93
	Monierkhal ..	,,	,,	2·5, 1·77, 1·77.	8·5, 7·04, 7·04 respectively.
	Hailakandi ..	,,	,,	2·0, 1·45, 1·45.	7·8, 6·61, 6·61
	Badarpur ..	,,	,,	2·2, 1·88, 1·88.	8·0, 7·35, 7·35 respectively.
	Jaffirband ..	,,	,,	2·0, 1·76, 1·76.	7·8, 6·23, 6·23
	Koyah.. ..	,,	,,	2·0, 1·57, 1·57.	7·6, 6·19, 6·19
	Kukicherra ..	,,	,,	2·4, 2·03. 2·03.	9·0, 6·26, 6·26 respectively.
Garo Hills ..	Tura	October ..	35, 37, 40 respectively.	1·1, ·74, ·74	7·9, 8·25, 8·25 respectively.
	Dalu	,,	,,	1·1 ·78, ·78	6·3, 6·95, 6·95 respectively.
	Mahendraganj ..	,,	,,	·8, ·83, ·83	5·1, 6·53, 6·53 respectively.
Khasi and Jaintia Hills.	Shillong ..	October ..	35, 37, 40 respectively.	2·7, 1·61, 1·61.	10·0, 6·72, 6·72 respectively.
	Upper Shillong..	,,	,,	2·2, 1·35, 1·35.	9·5, 7·19, 7·19 respectively.
	Mawphlang ..	,,	,,	1·9, 1·51, 1·51.	8·6, 8·97, 8·97 respectively.
	Cherrapunji Police Station.	,,	,,	1·6, 2·06, 2·06.	8·6, 16·74, 16·74
	Cherra W. M. House.	,,	,,	1·9, 3·59, 3·59.	9·4, 21·66, 21·66
	Mawsynram ..	,,	,,	Nil	..
	Jowai	,,	,,	2·0, 2·43, 2·43.	10·1, 11·38, 11·38
Cachar (North Cachar Hills).	Haflong ..	October ..	35, 37, 40 respectively.	2·2, 2·68, 2·68.	7·0, 6·18, 6·18
	Jatinga Valley ..	,,	,,	2·4, 2·48, 2·48.	8·9, 10·91, 10·91
	Harangajoa ..	,,	,,	2·3, 2·88, 2·88.	6·9, 7·89, 7·89
	Maibang ..	,,	,,	2·0, 2·38, 2·38.	6·4, 5·75, 5·75
Sadiya ..	Sadiya ..	October ..	35,37, 40 respectively.	2·2, 1·65, 1·65.	7·4, 5·40, 5·40
	Sunpara ..	,,	,,	4·0, 1·93, 1·93.	8·2, 5·78, 5·78
	Denning ..	,,	,,	5·0, 3·64, 3·64.	10·5, 9·51, 9·51
	Pasighat ..	,,	,,	3·0, 1·55, 1·55.	9·4, 10·90, 10·90
Balipara Frontier Tract.	Charduar ..	October ..	35, 37, 40	2·7, 1·43, 1·43.	7·8, 6·29, 6·29

District (1)	Station (2)	Month (3)	Column (4)	For (5)	Read (6)
Naga Hills ..	Kohima ..	October ..	35, 37, 40	2·5, 1·23, 1·23.	8·2, 4·22, 4·22
	Dimapur ..	,,	,,	2·3, 1·33, 1·33.	6·8, 4·56, 4·56
	Wokha ..	,,	,,	3·0, 1·61, 1·61.	9·3, 5·44, 5·44
	Mokokchung ..	,,	,,	3·1, 1·53, 1·53.	9·6, 5·24, 5·24
	Wakching ..	,,	,,	3·5, 1·58, 1·58.	12·1, 7·11, 7·11
	Henima ..	,,	,,	2·9, 2·66, 2·66.	8·2, 5·36, 5·36
Manipur ..	Imphal ..	October ..	35, 37, 40	2·8, 1·62, 1·62.	6·7, 4·74, 4·74
	Tamenlong ..	,,	,,	3·6, 3·43, 3·43.	10·4, 9·21, 9·21
	Rongpokpi ..	,,	,,	3·7, 3·42, 3·42.	10·7, 10·23, 10·23
	Ukhrul ..	,,	,,	3·6, 2·77, 2·77.	8·4, 5·04, 5·04
Lushai Hills ..	Aijal ..	October ..	35, 37, 40	3·1, 1·68, 1·68.	8·9, 6·02, 6·02
	Saiyang ..	,,	,,	2·6, 1·51, 1·51.	8·4, 5·85, 5·85
	Sialsuk ..	,,	,,	3·9, 3·49, 3·49.	10·8, 9·79, 9·79
	Champhai ..	,,	,,	3·6, 2·42, 2·42.	9·0, 5·97, 5·97
	Lungleh ..	,,	,,	4·1, 3·27, 3·27.	11·2, 10·62, 10·62
	Sherkawn ..	,,	,,	4·2, 3·47, 3·47.	11·0, 9·26, 9·26
	Demagiri ..	,,	,,	2·6, 1·82, 1·82.	8·4, 7·31, 7·31
	Kolasib ..	,,	,,	2·8, 1·78, 1·78.	9·2, 7·39, 7·39
Cooch Behar State. ..	Sudder ..	October ..	35, 37, 40 36, 39, 38	Nil	6·2, 7·31, 7·31 18·09, 18·9 , 10,00.
	Dinhata ..		35, 37, 40 36, 39, 38	Nil	5·3, 5·95, 5·95. 11·19, 11·19, 3·77.
	Mathabhanga ..		35, 37, 40 36, 39, 38	Nil	5·4, 5·69, 5·69 8·35, 8·35, 4·89.
	Mekliganj ..		35, 37, 40 36, 39, 38	Nil	4·7, 5·61, 5·61 12·29, 12·29, 6·25.
	Tufanganj ..		35, 37, 40 36, 39, 38	Nil	5·9, 6·61, 6·61 10·05, 10·05, 4·08.
Kamrup ..	Mandakata ..	November	10, 11	*	·26, ·09
			28, 29	*	·34, ·02
			31	*	·52
			34	*	3
			36, 39	*	1·23
			38	*	·52
Sadiya Frontier Tract.	Patighas ..	November	3	*	·46
			4—25	*	Nil
			26, 27, 28	*	·64, ·50, ·19
			29—31	*	Nil
			32	*	·24
			33	*	Nil
			34	*	5
			36, 39	*	2·03
			38	*	·65

District	Station	Month	Column	For	Read
(1)	(2)	(3)	(4)	(5)	(6).
Lushai Hills ..	Demagiri ..	November	3—17	•	Nil
			18	•	·05
			19—33	•	Nil
			34	•	1
			36, 38, 39	•	·05
Kamrup ..	Mandakata ..	December	3—13	•	Nil
			14	•	·22
			15—27	•	Nil
			28	•	·14
			29—33	•	Nil
			34	•	2
			36, 39	•	·36
			38	•	·22

A.G.P. (D. of A.) No. 49 49—131—2-4-19 0.

Daily Rainfall recorded in Assam for the Month of January 1949

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara ..	Dhubri† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..
	Bilasipara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·48	..
	Marnai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kachugaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·99	..
	Bijni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·70	..
	Goalpara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..
	Damra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..
	Lakhipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·26	..
	Ranikhata ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..
Kamrup ..	Gauhati† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·21	0·05
	Mandakata ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Kamalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75	..	..
	Rangiya ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·05	..
	Menoka ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Nalbari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	0·64	..
	Hajo ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Rani ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Palasbari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	..
	Barduar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·27	..
	Chhaygaon ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Boko ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amchang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Barpeta ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Patacharkuchi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..
	Doomni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..
Darrang ..	Tezpur† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·33	0·30
	Borali ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·73	0·10	..
	Balipara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	0·10	..
	Barpukhuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..
	Bedetti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·60	..
	Gohpur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Mangaldai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·90	0·15
	Kopati ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·55	..
	Singrimari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·55	0·15	..
	Attarikhat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Orangajuli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·00	0·35	..
	Kerkeriya ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·97	0·20
	Majbat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·32	0·20
Nowgong ..	Nowgong ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Salona ..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	0·18	0·40
	Kuturi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·91	..	..
	Sekoni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·13	0·52	..
	Dhing ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sukimbari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·37	0·20
	Jhaluguti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kulikuchi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..
	Kampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lanka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lumding† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·11

* Infomation not received

† Meteorological Station.

Assam for the month of January 1949

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January upto the 31st January 1949	Normal rainfall from 1st January upto 31st January in previous years	Station	District
..	..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·17	0·31	0·17	0·17	0·31	Dhubri† ..	Goalpara
..	..	..	..	..	..	..	..	..	..	..	0·20	2	0·7	0·68	0·26	0·68	0·68	0·26	Bilasipara ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·31	..	..	0·31	Marnai ..	
..	..	..	..	..	..	..	..	..	0·23	..	..	1	0·9	0·32	0·46	0·23	0·32	0·46	Kachugaon ..	
..	..	..	..	..	..	..	..	..	..	..	0·55	2	0·9	1·25	0·79	0·70	1·25	0·79	Bijni ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·25	0·34	0·25	0·25	0·34	Goalpara ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·8	0·05	0·29	0·05	0·05	0·29	Damra ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·5	0·26	0·26	0·26	0·26	0·26	Lakhipur ..	
..	..	..	..	..	..	..	..	..	..	0·04	0·11	2	..	0·34	..	0·19	0·34	..	Ranikhata	
..	..	..	..	..	..	..	..	..	..	0·30	..	2	1·1	0·59	0·38	0·30	0·59	0·38	Gauhati† ..	Kamrup
•	•	•	•	•	•	•	•	•	•	•	•	•	1·2	•	0·56	•	•	0·56	Mandakata ..	
..	..	..	..	..	..	..	..	..	0·27	..	..	2	1·2	1·02	0·48	0·75	1·02	0·48	Kamalpur ..	
..	..	..	..	..	..	..	..	..	..	0·47	0·67	3	1·2	2·19	0·66	1·05	2·19	0·66	Rangiya ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·0	•	0·24	•	•	0·24	Menoka ..	
..	..	..	..	..	..	..	..	..	..	0·50	1·20	4	0·9	2·74	0·49	1·20	2·74	0·49	Nalbari ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·0	•	0·40	•	•	0·40	Hajo ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·0	•	0·42	•	•	0·42	Rani ..	
..	..	..	..	..	..	..	..	..	..	0·82	..	2	1·1	0·93	0·39	0·82	0·93	0·39	Palasbari ..	
..	..	..	..	..	..	..	..	..	0·11	..	..	3	1·0	0·48	0·38	0·27	0·48	0·38	Barduar ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	0·9	•	0·36	•	•	0·36	Chhaygaon ..	
..	..	..	..	..	..	..	..	..	..	0·59	..	1	0·7	0·59	0·38	0·59	0·59	0·38	Boko ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·0	•	0·46	•	•	0·46	Amchang ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·0	•	0·29	•	•	0·29	Barpeta ..	
..	..	..	..	..	..	..	..	..	..	0·62	..	2	0·9	0·75	0·54	0·62	0·75	0·54	Patacharkuchi ..	
..	..	..	..	..	..	..	..	..	0·32	0·26	..	3	1·0	0·73	0·29	0·32	0·73	0·29	Doomni ..	
..	..	..	..	..	..	..	..	..	..	0·28	0·35	4	1·5	1·26	0·53	0·35	1·26	0·53	Tezpur† ..	Darrang
..	..	..	..	..	..	..	..	..	0·23	0·02	0·12	4	1·8	1·18	0·72	0·71	1·18	0·72	Boreli ..	
..	..	..	..	..	..	..	..	..	0·15	..	0·16	4	1·9	0·85	0·74	0·44	0·85	0·74	Balipara ..	
..	..	..	..	..	..	..	..	..	..	0·32	0·15	3	2·0	1·35	0·72	0·88	1·35	0·72	Barpukhuri ..	
..	..	..	..	..	..	..	..	..	..	0·09	0·42	2	2·4	1·91	0·78	1·40	1·91	0·78	Bedetti ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·1	•	0·80	•	•	0·80	Gohpur ..	
..	..	..	..	..	..	..	..	..	..	..	0·22	3	1·5	1·37	0·63	0·90	1·37	0·63	Mangaldai ..	
..	..	..	..	..	..	..	..	..	..	0·85	..	2	1·5	1·40	0·55	0·85	1·40	0·55	Kopati ..	
..	..	..	..	..	..	..	..	..	0·20	0·55	..	4	1·3	1·45	0·49	0·55	1·45	0·49	Singrimari ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·4	•	0·54	•	•	0·54	Attarikhat ..	
..	..	..	..	..	..	..	..	..	0·21	0·22	..	4	1·6	1·78	0·59	1·00	1·78	0·59	Orangajuli ..	
..	..	..	..	..	..	..	..	..	..	0·02	0·36	3	1·9	1·45	0·79	0·87	1·45	0·79	Kerkeriya ..	
..	..	..	..	..	..	..	..	..	..	0·04	..	2	1·5	0·46	0·54	0·32	0·46	0·54	Majbat ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·4	•	0·66	•	•	0·66	Newgong ..	Nowgong
..	..	..	..	..	..	..	..	0·02	..	0·07	0·55	3	1·4	1·23	0·64	0·55	1·23	0·64	Salona ..	
..	..	..	..	..	..	..	..	..	1·10	..	..	2	1·6	2·01	0·64	1·10	2·01	0·64	Kuturi ..	
..	..	..	..	..	..	..	..	..	..	0·54	..	3	1·4	2·19	0·57	1·13	2·19	0·57	Sekoni ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·0	•	0·35	•	•	0·35	Dhing ..	
..	..	..		..	..	..	..	0·05	..	0·12	0·06	3	1·0	0·60	0·38	0·20	0·60	0·38	Sukimbari ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·2	..	0·44	..	..	0·44	Jhaluguti ..	
..	..	..	..	..	..	..	..	..	..	..	0·27	2	0·7	0·52	0·34	0·27	0·52	0·34	Kulikuchi ..	
..	..	..	..	..	..	..	..	..	0·20	0·22	..	2	1·1	0·42	0·29	0·22	0·42	0·29	Kampur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·22	..	..	0·22	Lanka ..	
..	..	..	..	..	..	..	..	0·22	..	..	0·09	2	1·2	1·42	0·50	1·11	1·42	0·50	Lumding† ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Sibsagar ..	Jorhat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dafla ting ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·95	0·40	0·86
	Seleng ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·28	0·28	0·64	..
	Amguri ..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	0·44	0·48	0·45
	Sibsagar†	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..	0·56	..
	Nazira ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	0·80	0·55
	Atabari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·63	0·38
	Sonari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	0·56	0·48
	Golaghat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	0·07	0·84	..
	Nigriting ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Naharjan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	0·45	..
	Barpathar ..	*	*	*	*	*	..	*	*	*	*	*	*	*	*	*	*	*	*	*
Lakhimpur ..	Dibrugarh† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·08	0·05
	Dum Duma ..	..	..	..	..	..	0·06	..	..	..	..	..	0·03	..	..	..	..	..	0·74	0·26
	Margherita ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·37	0·68
	Jaipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	0·26	1·14
	Wilton ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Moran ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·74	0·42
	North Lakhimpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25
	Pathalipam ..	..	..	..	*	..	..	..	..	..	..	..	..	..	..	..	0·41	0·74	0·34	..
	Dhakuakhana..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·00	0·15
	Harmati ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	1·21	0·18
Cachar (a) ..	Karimganj ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Karimganj Farm	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Bhanga ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dullabcherra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patharkandi ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Silchar † ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·67
	Barkhola ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..
	Bikrampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·78	..
	Monierkhal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06
	Hailakandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·63	..
	Badarpur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Jaffirband ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·62	..
	Koyah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..
	Kukichera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..
Garo Hills	Tura ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dalu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahendraganj..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	..	..

(a) Excluding North Cachar Hills Subdivision.
(n) Not ascertained.
*Information not obtained.
†Observatory or Meteorological Stations.

Assam for the month of January 1949—contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January upto 31st January 1949	Normal rainfall from 1st January upto 31st January in previous years		
*	*	*	*	*	*	*	*	*	*	*	*	*	2·6	*	0·94	*	*	0·94	Jorhat ..	Sibsagar.
..	..	..	..	..	..	..	..	0·03	..	0·09	0·06	2	2·4	1·69	0·85	0·86	1·69	0·95	Daflating ..	
..	..	..	..	..	..	0·04	0·03	..	..	0·25	0·03	4	2·7	1·55	0·99	0·64	1·55	0·99	Seleng ..	
..	..	..	..	..	..	..	..	..	..	0·02	0·12	4	2·7	1·61	1·01	0·48	1·61	1·01	Amguri ..	
..	..	..	..	..	..	..	..	0·03	..	0·05	0·24	3	2·5	1·16	1·21	0·56	1·16	1·21	Sibsagar † ..	
..	..	..	..	..	..	..	..	0·10	..	..	0·70	5	2·1	2·15	1·21	0·70	2·15	1·21	Nazira .	
..	..	..	..	..	..	..	..	..	..	0·03	0·26	3	2·6	1·30	1·25	0·63	1·30	1·23	Atabari ..	
..	..	..	..	..	..	..	..	0·06	..	..	0·50	4	3·1	1·73	1·28	0·56	1·73	1·28	Sonari ..	
..	..	..	..	..	..	..	..	..	0·25	0·08	0·03	2	2·4	1·32	0·91	0·84	1·32	0·91	Golaghat ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·2	..	0·83	..	..	0·83	Nigriting ..	
..	..	..	..	..	..	..	..	..	..	0·25	0·60	3	1·8	1·38	0·69	0·60	1·38	0·69	Naharjan ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	(*)	*	*	*	*	(*)	Barpathar ..	
..	..	..	..	..	..	..	..	0·03	..	0·05	0·18	3	3·7	1·39	1·49	1·08	1·39	1·49	Dibrugarh † ..	Lakhimpur
..	..	..	..	..	..	..	..	0·03	..	0·10	0·13	4	4·0	1·35	1·52	0·74	1·35	1·52	Dum Duma ..	
..	..	..	..	..	..	..	..	..	..	..	0·75	3	4·0	1·78	1·60	0·75	1·78	1·60	Margherita ..	
..	..	..	..	..	..	..	..	0·02	..	0·02	0·10	3	3·9	1·70	1·42	1·14	1·70	1·42	Jaipur ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	3·5	*	1·34	*	*	1·34	Wilton ..	
..	..	..	..	..	..	..	..	0·20	..	0·06	0·16	4	3·0	1·58	1·13	0·74	1·58	1·13	Moran ..	
*	..	..	..	..	..	..	..	..	..	..	0·64	2	4·0	0·89	7·71	0·64	0·89	7·71	North Lakhimpur ..	
..	..	..	..	..	..	..	0·01	..	0·02	0·90	0·06	4	4·3	2·57	1·70	0·90	2·57	1·	Pathalipam ..	
..	..	..	..	..	..	..	..	..	..	..	0·48	3	3·7	1·63	1·33	1·00	1·63	1·33	Dhakuakhana ..	
..	..	..	..	..	..	..	..	..	..	0·12	0·36	4	3·5	1·96	1·46	1·21	1·96	1·46	Harmati ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·2	*	0·75	*	*	0·75	Karimganj ..	Cachar(s)
*	*	*	*	*	*	*	*	*	*	*	*	*	1·1	*	0·49	*	*	0·49	Karimganj Farm ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·3	..	0·74	..	..	0·74	Bhanga ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	0·54	..	..	0·54	Dullabcherra ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	0·8	*	0·33	*	*	0·33	Patharkandi ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·5	0·67	0·77	0·67	0·67	0·77	Silchar † ..	
..	..	..	..	..	..	..	..	0·30	..	..	..	2	1·4	0·70	0·78	0·40	0·70	0·7	Barkhola ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·2	..	0·78	..	..	0·7	Bikrampur ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·5	0·78	0·66	0·78	0·78	0·66	Dewan ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·4	0·06	0·65	0·06	0·06	0·65	Monierkhal ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·4	0·63	0·74	0·63	0·63	0·74	Hailakandi ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·2	*	0·66	*	*	0·66	Badarpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·5	0·62	0·67	0·62	0·62	0·67	Jaffirband ..	
..	..	..	..		..	..	..	0·01	..	..	..	1	1·4	0·20	0·66	0·19	0·20	0·66	Koyah ..	
..	..	..	..		..	..	..	..	..	..	..	..	1·2	0·09	0·55	0·09	0·09	0·55	Kukicherra ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	0·8	*	0·44	*	*	0·44	Tura ..	Garo Hills
..	..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·32	..	..	0·32	Dalu ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·7	0·07	0·36	0·07	0·7	0·36	Mahendraganj ..	

DAILY RAINFALL recorded by

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong† ..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	0·39
	Upper Shillong	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·49	..
	Mawphlang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Cherrapunji Police Station.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	0·01
	Cherrapunji Welsh Mission House.†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	0·46
	Mawsynram† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jowai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..
Cachar (North Cachar Hills).	Haflong ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09
	Jatinga Valley..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	0·18
	Harangajao ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Maibang ..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·21
Sadiya Frontier Tract.	Sadiya ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sunpura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·64	0·36
	Denning	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	1·65	1·64
Abor Hills ..	Pasighat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·10	0·50
Balipara Frontier Tract.	Charduar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·63	0·05
Naga Hills ..	Kohima ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50
	Dimapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wokha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·62
	Mokokchung ..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50
	Wakching ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	0·50	0·62
	Henima ..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manipur ..	Imphal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·29	..
	Tamenglong ..	0·09	..	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..
	Kongpokpi ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Ukhrul ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lushai Hills ..	Aijal† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07
	Sairang ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13
	Siaisuk ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..
	Champhai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lungleh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04
	Sherkawn ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Demagiri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolasib ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·01

(..) Not ascertained.

*Information not received.

†Observatory or Meteorological Stations.

Assam for the month of January, 1949—contd.

20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st			Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January up to 31st January 1949	Normal rainfall from 1st January up to 31st January in previous years		
0·13	..	..	..	..	..	..	..	0·13	0·08	..	..	4	1·1	0·97	0·53	0·39	0·97	0·52	Shillong † ..	Khasi and Jaintia Hills.
..	..	..	..	..	..	..	..	..	..	..	..	1	1·2	0·49	0·45	0·40	0·49	0·45	Upper Shillong ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·1	*	0·72	*	*	0·72	Mawphlang ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·4	0·54	0·73	0·48	0·54	0·73	Cherrapunji Police Station.	
..	..	..	..	..	..	..	..	..	..	..	..	1	..	0·54	..	0·48	0·54	..	Cherrapunji Welsh Mission House.	
..	..	..	..	..	..	..	..	..	..	..	..	..	(*)	..	(*)	..	..	(*)	Mawsynram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·3	0·05	0·74	0·05	0·05	0·74	Jowai	
..	..	..	..	..	..	..	..	0·06	..	..	..	1	1·1	0·95	0·66	0·89	0·95	0·66	Haflong ..	Cachar (North Cachar Hills).
..	..	..	..	..	..	..	..	..	..	..	..	1	1·4	0·18	0·93	0·18	0·18	0·93	Jatinga Valley ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·4	*	0·59	*	*	0·59	Haraogajao ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·21	0·35	0·21	0·21	0·35	Maibang ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	4·6	*	1·78	*	*	1·78	Sadiya	Sadiya Frontier Tract.
..	..	..	..	..	..	..	..	0·06	..	0·10	0·23	4	4·3	1·41	1·56	0·66	1·41	1·56	Sunpura	
..	..	..	..	..	..	..	..	0·22	..	0·18	0·65	5	6·3	3·99	3·15	1·63	3·99	3·15	Benning	
..	..	..	..	..	..	..	..	..	0·05	..	0·57	3	4·4	3·22	2·21	2·10	3·22	2·21	Pasighat	Abor Hills.
..	..	..	..	..	..	..	..	..	..	0·21	..	2	2·4	0·92	0·85	0·63	0·52	0·85	Chardwar	Balipara Frontier Tract.
0·04	..	..	..	..	..	..	..	..	0·03	..	..	1	1·5	0·57	0·50	0·50	0·57	0·50	Kohima ..	Naga Hills.
..	..	..	..	..	..	..	..	0·15	..	..	0·31	2	1·4	0·46	0·58	0·31	0·46	0·58	Dimapur .	
..	..	..	..	..	0·11	..	..	..	..	..	0·05	2	2·3	0·78	1·04	0·62	0·78	1·04	Wokha ..	
..	..	..	..	..	..	..	..	..	..	..	0·19	3	2·7	1·09	1·12	0·50	1·09	1·12	Mokokchung ..	
..	..	..	..	..	..	..	..	..	..	0·20	0·24	5	2·5	1·86	0·94	0·69	1·86	0·94	Wakching ..	
..	..	..	..	..	..	..	..	..	0·06	..	..	..	0·7	0·06	0·24	0·06	0·06	0·24	Henima ..	
..	..	..	..	..	..	..	..	..	0·02	..	..	1	1·5	0·31	0·51	0·29	0·31	0·51	Imphal	Manipur.
..	..	..	..	..	..	..	..	..	..	..	..	..	1·9	0·11	1·04	0·09	0·11	1·04	Tamenglong ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·5	*	0·97	*	*	0·97	Kongpokpi ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·7	*	0·56	*	*	0·56	Ukhrul	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·8	0·07	0·31	0·07	0·07	0·31	Aijal †	Lushai Hills.
..	..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·13	0·26	0·13	0·13	0·26	Sairang	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·9	0·06	0·36	0·06	0·06	0·36	Sialsuk	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·41	..	..	0·41	Champhai ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·7	0·06	0·33	0·06	0·06	0·33	Lungleh	
*	*	*	*	*	*	*	*	*	*	*	*	*	0·8	*	0·32	*	*	0·32	Sherkawn.. ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·34	..	..	0·34	Demagiri	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·2	1·01	0·48	1·01	1·01	0·48	Kolasib ..	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State ..	Sadar Agartala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kailashahar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sonamura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Belonia ..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..
	Khowai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharmanagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	..
	Udaipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..
	Sabroom ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..
Cooch Behar State.	Sudder ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dinhata ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mathabhanga..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mekligunj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tufangunj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(#) Not ascertained

SHILLONG:
The 18th April 1949.

Assam for the month of January 1949—concluded.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31t	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January up to 31st January 1949	Normal rainfall from 1st January up to 31st January in previous years		
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Sadar Agartala	Tripura State
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Kailashahar	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Sonamura	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Belonia	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Khowai	
..	..	..	..	..	..	..	..	..	..	..	..	1	(n)	0·50	(n)	0·50	..	(n)	Dharmanagar	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	0·05	(n)	0·05	..	(n)	Udaipur	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Sabroom	
..	..	..	..	..	..	..	..	..	..	..	..	1	..	0·12	(n)	0·12	..	(n)	Amarpur	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Sudder	Cooch Behar State.
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Dinhata	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Mathabhanga	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Mekliganj	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Tufangunj	

I. L. BORAH,

Personal Assistant to the Director of Agriculture, Assam.

A. G. P. (D. of A.) No. 3/49—125—30.4-1949.

Daily Rainfall recorded in Assam for the Month of February 1949

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara ..	Dhubri† ..	..	..	..	..	..	0·12	0·30	..	..	..	..	..	..	..	..	..	..	..	..
	Bilasipara ..	..	..	..	..	..	0·20	0·45	..	..	..	..	..	..	..	..	..	..	..	..
	Marnai ..	..	..	..	..	..	0·06	0·55	..	..	..	..	..	..	..	..	..	..	..	..
	Kachugaon ..	..	..	..	..	0·21	0·73	..	..	..	..	..	..	..	..	..	..	..	..	0·17
	Bijni ..	..	..	..	..	..	0·18	0·42		..	..	..	..	..	..	..	..	..	..	..
	Ranikhata ..	..	..	..	..	..	0·17	0·68	..	..	..	..	..	..	..	..	..	..	..	..
	Goalpara ..	..	..	..	..	..	0·20	0·32	..	..	..	..	..	..	..	..	..	..	..	..
	Damra ..	..	..	..	..	..	0·05	0·10	0·22	..	..	..	..	..	..	..	..	..	..	..
	Lakhipur ..	..	..	..	..	..	0·18	0·36	0·02	..	..	..	..	..	..	..	..	..	..	..
Kamrup ..	Gauhati† ..	..	..	..	..	..	0·01	0·06	0·06	..	..	..	..	..	..	..	..	..	..	..
	Mandakata ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Kamalpur ..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rangiya ..	..	..	..	..	..	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..
	Mendoka ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Nalbari ..	..	..	..	..	0·05	0·19	..	..	..	..	..	..	..	..	..	..	..	..	0·54
	Hajo ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Rani ..	..	..	..	..	..	..	0·17	0·65	..	..	..	..	..	..	..	..	..	..	..
	Palasbari ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Bardhar ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Chhaygaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Boko ..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..
	Amchang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Barpeta ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Patacharkuchi	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Doomni ..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..
Darrang ..	Tezpur† ..	..	..	..	..	..	0·05	0·10	0·06	..	..	..	..	..	..	..	..	..	..	0·08
	Boreli ..	..	..	..	..	..	0·03	0·34	..	..	..	..	..	..	..	..	..	..	0·39	..
	Balipara ..	..	..	..	..	0·03	0·03	0·18	..	..	..	..	..	..	..	..	..	..	0·31	..
	Barpukhuri ..	..	..	..	..	..	0·04	..	0·10	..	..	..	..	..	..	..	..	..	..	0·02
	Bedetti ..	..	..	..	..	..	0·03	..	0·18	..	..	..	..	..	..	..	..	..	..	0·04
	Gohpur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Mangaldai .	..	..	..	..	..	0·03	0·10	..	..	..	..	..	..	..	..	..	..	..	..
	Kopati ..	..	..	..	..	0·03	0·05	..	..	..	..	..	..	..	..	..	..	..	..	0·05
	Singrimari ..	..	..	..	0·10	0·16	..	..	..	.	..	..	..	..	..	..	..	..	..	..
	Attarikhat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Orangajuli ..	..	..	..	..	..	0·07	0·42	..	..	..	..	..	..	..	..	..	..	..	..
	Kerkeriya ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Majbat ..	..	..	..	..	..	0·09	..	0·27	..	..	..	..	..	..	..	..	..	..	0·04
Nowgong ..	Nowgong ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Salona ..	..	..	..	..	..	0·02	0·10	0·06	..	..	..	..	..	0·02	..	..	..	..	0·35
	Kuturi ..	..	..	..	..	..	0·16	..	..	..	..	..	..	..	..	..	..	..	0·56	..
	Sekoni ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dhing ..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	0·24	0·02
	Sukimbari ..	..	..	..	..	..	..	0·14	0·15	..	..	..	..	..	..	..	..	..	..	0·50
	Jhaluguti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kulikuchi ..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	0·09	..	..
	Kampur ..	..	..	..	..	..	..	0·21	..	..	..	..	..	..	..	..	..	0·17	..	..
	Lanka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lumding† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..

(*) Not ascertained.
* Information not received
† Meteorological Station.

Assam for the month of February 1949

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January upto the 28th February 1949	Normal rainfall from 1st January upto 28th February in previous years	Station	District
..	..	..	..	..	..	..	..	..	..	..	..	2	1·5	0·42	0·74	0·30	0·59	1·05	Dhubri† ..	Goalpara
..	..	..	..	..	..	..	..	..	..	..	..	2	1·9	0·65	0·86	0·45	1·33	1·12	Bilasipara ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·9	0·66	0·81	0·55	0·66	1·12	Marnai ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	1·9	1·11	1·00	0·73	1·43	1·66	Kachugaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	2·1	0·60	0·93	0·42	1·85	1·72	Bijni ..	
0·03	0·02	..	..	..	..	..	..	..	..	.	..	2	(n)	0·90	n)	0·60	1·26	(n)	Ranikhata ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·5	0·52	0·72	0·32	0·77	1·06	Goalpara ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·7	0·37	0·72	0·22	0·42	1·81	Damra ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·6	0·56	0·84	·36	0·82	0·10	Lakhipur ..	
..	..	..	..	..	..	..	0·02	..	..	..	..	..	2·6	0·15	1·17	0·06	0·74	1·55	Gauhati† ..	Kamrup
•	•	•	•	•		•	•	•	•	•	•	•	2·3	•	0·93	•	•	1·49	Mandakata ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·5	0·35	1·45	0·35	1·37	1·93	Kamalpur ..	
..	..	..	..	..	..	..	.	..	..	..	..	1	2·4	0·22	1·00	0·22	2·41	1·46	Rangiya ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·6	•	1·68	•	•	1·92	Menoka ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	2·7	0·78	1·24	0·54	3·52	1·75	Nalbari ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·0	•	1·09	•	•	1·49	Hajo ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	2·0	0·62	1·16	0·65	0·82	1·58	Rani ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·0	•	1·02	•	0·93	1·41	Palasbari ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·5	•	1·12	•	0·48	1·50	Barduar ..	
..	0·10	..	..	..	..	..	..	..	..	..	..	1	2·1	0·10	1·12	0·10	0·10	1·48	Chhaygaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·1	0·13	0·18	0·13	0·77	1·56	Boko ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·4	•	0·12	•	•	1·58	Amchang ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·9	•	1·00	•	•	1·39	Barpeta ..	
•	•	•	•	•	•		•	•	•	•	•	2	2·0	..	0·85	•	0·75	1·39	Patacharkuchi ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	3·1	0·18	0·21	0·18	0·91	1·50	Doomni ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·7	0·29	1·06	0·10	1·55	1·66	Tezpur† ..	Darrang
..	..	..	0·05	..	..	..	..	..	..	..	..	2	2·9	0·81	1·22	0·39	1·99	1·94	Borali ..	
..	..	..	0·04	..	..	0·04	..	..	..	..	..	2	1·9	0·63	0·74	0·31	1·48	1·90	Balipara ..	
..	..	..	..	..	..	0·04	..	..	..	..	..	1	3·4	0·16	1·32	0·10	1·51	2·[illegible]	Barpukhuri ..	
0·02	..	..	0·04	..	..	..	..	0·05	..	..	..	1	3·8	0·60	1·55	0·18	2·71	2·33	Bedetti ..	
•	•	•	•	•		•	•	•		•	•	•	3·8	•	1·61	•	•	2·41	Gohpur ..	
0·06	..	..	..	..	..	..	0·01	..	..	..	..	1	2·6	0·20	0·96	0·10	1·57	1·59	Mangaldai ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·5	0·13	0·99	0·05	1·53	1·54	Kopati ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	2·4	0·24	0·98	0·14	1·69	1·47	Singrimari ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·4	•	1·05	•	•	1·59	Attarikhat ..	
0·18	..	..	0·15	..	..	..	..	..	..	..	..	3	2·6	0·82	1·14	0·42	2·60	1·73	Orangajuli ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·9	•	1·28	•	1·45	2·07	Kerkeriya ..	
0·05	..	..	..	..	..	..	..	..	..	..	..	1	2·9	0·45	1·15	0·27	0·91	1·69	Majbat ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·6	•	1·02	•	•	1·68	Nowgong ..	Nowgong
..	..	..	..	..	..	..	..	0·02	..	..	..	2	3·1	0·57	1·25	0·35	1·80	1·89	Salona ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	3·4	1·11	1·28	0·98	3·12	1·92	Kuturi ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·2	•	1·03	•	2·19	1·60	Sekoni ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·9	0·32	1·11	0·24	0·32	1·46	Dhing ..	
..	..	..	.	..	..	..	..	..	..	..	..	3	2·8	0·79	0·94	0·50	1·39	1·32	Sukimbari ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·8	..	1·12	..	..	1·56	Jhaluguri ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·5	0·19	0·94	0·10	0·71	1·28	Kulikuchi ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	3·0	0·38	1·05	0·21	0·80	1·44	Kampur ..	
..	..	..	..	..	..	..	0·02	..	..	..	..	..	2·2	0·02	1·17	0·02	0·02	1·39	Lanka ..	
..	..	..	..	..	..	..	2·20	0·04	..	..	..	1	2·8	1·24	1·22	2·20	3·66	1·72	Lumding† ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara ..	Dhubri† ..	..	..	..	..	..	0·12	0·30	..	..	..	..	..	..	..	..	..	..	..	..
	Bilasipara ..	..	..	..	..	..	0·20	0·45	..	..	..	..	..	..	..	..	..	..	..	..
	Marnai ..	..	..	..	..	..	0·06	0·55	..	..	..	..	..	..	..	..	..	..	..	..
	Kachugaon ..	..	..	..	..	0·21	0·73	..	..	..	..	..	..	..	..	..	..	..	..	0·17
	Bijni ..	..	..	..	..	..	0·18	1·42		..	..	..	..	..	..	..	..	..	..	..
	Ranikhata ..	..	..	..	..	..	0·17	0·68	..	..	..	..	..	..	..	..	..	..	..	..
	Goalpara ..	..	..	..	..	..	0·20	0·32	..	..	..	..	..	..	..	..	..	..	..	..
	Dhamra ..	..	..	..	..	..	0·05	0·10	0·22	..	..	..	..	..	..	..	..	..	..	..
	Lakhipur ..	..	..	..	..	..	0·18	0·36	0·02	..	..	..	..	..	..	..	..	..	..	..
Kamrup ..	Gauhati* ..	..	..	..	..	..	0·01	0·06	0·06	..	..	..	..	..	..	..	..	..	..	..
	Mandakata ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Kamalpur ..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rangiya ..	..	..	..	..	..	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..
	Menoka ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Nalbari ..	..	..	..	..	0·05	0·19	..	..	..	..	..	..	..	..	..	..	..	..	0·56
	Hajo ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Rani ..	..	..	..	..	..	..	0·17	0·65	..	..	..	..	..	..	..	..	..	..	..
	Palasbari ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Bardwar ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Chhaygaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Boko ..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..
	Amchang ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Barpeta ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Patacharkuchi	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Doomni ..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..
Darrang ..	Tezpur† ..	..	..	..	..	..	0·05	0·10	0·06	..	..	..	..	..	..	..	..	..	..	0·08
	Boreli ..	..	..	..	..	..	0·03	0·34	..	..	..	..	..	..	..	..	..	..	0·39	..
	Balipara ..	..	..	..	..	0·03	0·03	0·18	..	..	..	..	..	..	..	..	..	..	0·31	..
	Barpukhuri ..	..	..	..	..	..	0·04	..	0·10	..	..	..	..	..	..	..	..	..	..	0·02
	Bedetti ..	..	..	..	..	..	0·03	..	0·18	..	..	..	..	..	..	..	..	..	..	0·04
	Gohpur ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Mangaldai ..	..	..	..	..	..	0·03	0·10	..	..	..	..	..	..	..	..	..	..	..	..
	Kopati ..	..	..	..	..	0·03	0·05	..	..	..	..	..	..	..	..	..	..	..	..	0·05
	Singrimari ..	..	..	..	0·10	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Attarikhat ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Orangajuli ..	..	..	..	..	..	0·07	0·42	..	..	..	..	..	..	..	..	..	..	..	..
	Kerkeriya ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Majbat ..	..	..	..	..	..	0·09	..	0·27	..	..	..	..	..	..	..	..	..	..	0·04
Nowgong ..	Nowgong ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Salona ..	..	..	..	..	..	0·02	0·10	0·06	..	..	..	..	..	0·02	..	..	..	..	0·35
	Kuturi ..	..	..	..	..	..	0·16	..	..	..	..	..	..	..	..	..	..	..	0·56	..
	Sekoni ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Dhing ..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	0·24	0·02
	Sukimbari ..	..	..	..	..	..	..	0·14	0·15	..	..	..	..	..	..	..	..	..	..	0·50
	Jhaluguti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kulikuchi ..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	0·09	..	..
	Kampur ..	..	..	..	..	..	..	0·21	..	..	..	..	..	..	..	..	..	0·17	..	..
	Lanka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lumding† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(•) Not ascertained.
* Information not received
† Meteorological Station.

Assam for the month of February 1949

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January upto the 28th February 1949	Normal rainfall from 1st January upto 28th February in previous years	Station	District
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·5	0·42	0·74	0·30	0·59	1·05	Dhubri† ..	Goalpara
..	..	..	..	..	..	..	..	..	..	..	..	2	1·9	0·65	0·86	0·45	1·33	1·12	Bilasipara ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·9	0·66	0·81	0·55	0·66	1·12	Marnai ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	1·9	1·11	1·00	0·73	1·45	1·46	Kachugaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	2·1	0·60	0·93	0·42	1·85	1·72	Bijni ..	
0·03	0·02	..	..	..	..	..	..	..	..	.	..	2	(n)	0·90	n)	0·68	1·24	(n)	Ranikhata ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·5	0·52	0·72	0·32	0·77	1·06	Goalpara ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·7	0·37	0·72	0·22	0·42	1·81	Damra ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·6	0·56	0·84	·36	0·82	0·10	Lakhipur ..	
..	..	..	..	..	..	..	0·02	..	..	..	..	..	2·6	0·15	1·17	0·06	0·74	1·55	Gauhati† ..	Kamrup
•	•	•	•	•		•	•	•	•	•	•	•	2·3	•	0·93	•	•	1·49	Mandakata ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·5	0·35	1·45	0·35	1·37	1·93	Kamalpur ..	
..	..	..	..	..	..	..	.	..	..	..	..	1	2·4	0·22	1·00	0·22	2·41	1·46	Rangiya ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·6	•	1·68	•	•	1·92	Menoka ..	
..	..	..	..	..	.	..	..	..	..	..	..	2	2·7	0·78	1·24	0·54	3·52	1·75	Nalbari ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·0	•	1·09	•	•	1·49	Hajo ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	2·0	0·82	1·16	0·65	0·82	1·58	Rani ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·0	•	1·02	•	0·93	1·41	Palasbari ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·5	•	1·12	•	0·48	1·50	Barduar ..	
..	0·10	..	..	..	..	..	..	..	..	..	..	1	2·4	0·10	1·12	0·10	0·10	1·48	Chhaygaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·1	0·13	0·18	0·13	0·77	1·56	Boko ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·4	•	0·12	•	•	1·58	Amchang ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·9	•	1·00	•	•	1·39	Barpeta ..	
•	•	•	•	•	•		•	•	•	•	•	•	3·0	..	0·85	•	0·75	1·39	Patacharkuchi ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	3·1	0·18	0·21	0·18	0·91	1·50	Doomni ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·7	0·29	1·08	0·10	1·55	1·66	Tezpur† ..	Darrang
..	..	..	0·05	..	..	..	..	..	..	..	..	2	2·9	0·81	1·22	0·39	1·99	1·94	Boreli ..	
..	..	..	0·04	..	..	0·04	..	..	..	..	..	2	1·9	0·63	0·74	0·31	1·48	1·90	Balipara ..	
..	..	..	..	..	..	0·04	..	..	..	..	..	1	3·4	0·16	1·32	0·10	1·51	2·[illegible]	Barpukhuri ..	
0·02	..	..	0·04	..	..	..	..	0·05	..	..	..	1	3·8	0·60	1·55	0·18	2·71	2·33	Bedetti ..	
•	•	•	•	•		•	•	•		•	•	•	3·8	•	1·61	•	•	2·41	Gohpur ..	
0·06	..	..	..	..	..	..	0·01	..	..	..	..	1	2·6	0·20	0·96	0·10	1·57	1·59	Mangaldai ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·5	0·13	0·99	0·05	1·53	1·54	Kopati ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	2·4	0·24	0·98	0·14	1·69	1·47	Singrimari ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·4	•	1·05	•	•	1·59	Attarikhat ..	
0·18	..	..	0·15	..	..	..	..	..	..	..	..	3	2·6	0·82	1·14	0·42	2·60	1·73	Orangajuli ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·9	•	1·28	•	1·45	2·07	Kerkeriya ..	
0·03	..	..	..	..	..	..	..	..	..	..	..	1	2·9	0·45	1·15	0·27	0·91	1·69	Majbat ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·6	•	1·02	•	•	1·68	Nowgong ..	Nowgong
..	..	..	..	..	..	..	..	0·02	..	..	..	2	3·1	0·57	1·25	0·35	1·80	1·89	Salona ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	3·4	1·11	1·28	0·95	3·12	1·92	Kuturi ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·2	•	1·03	•	2·19	1·60	Sekoni ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·9	0·32	1·11	0·24	0·32	1·46	Dhing ..	
..	..	..	.	..	..	..	..	..	..	..	..	3	2·8	0·79	0·94	0·50	1·39	1·32	Sukimbari ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·8	..	1·12	..	..	1·56	Jhaluguti ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·5	0·19	0·94	0·10	0·71	1·28	Kulikuchi ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	3·0	0·38	1·05	0·21	0·80	1·44	Kampur ..	
..	..	..	..	..	..	..	0·02	..	..	..	..	..	2·2	0·02	1·17	0·02	0·02	1·39	Lanka ..	
..	..	..	..	..	..	..	2·20	0·04	..	..	..	1	2·8	2·24	1·22	2·20	3·66	1·72	Lumding† ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Sibsagar ..	Jorhat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Daflating ..	..	..	..	..	..	..	..	0·21	..	..	..	..	..	0·01	..	..	..	..	0·27
	Seleng ..	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	0·30	0·08	..
	Amguri ..	..	..	..	..	..	0·03	..	0·20	..	..	..	..	..	..	..	..	..	..	0·45
	Sibsagar†	..	..	..	..	..	0·02	..	0·32	..	..	..	..	..	0·06	..	..	..	..	0·13
	Nazira ..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	0·19
	Atabari ..	..	..	..	..	..	..	..	0·21	..	..	..	..	..	0·18	..	..	..	..	0·36
	Sonari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	0·12
	Golaghat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Nigriting ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Naharjan ..	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	0·30
	Barpathar ..	*	*	*	*	*	..	*	*	*	*	*	*	*	*	*	*	*	*	*
Lakhimpur	Dibrugarh† ..	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	0·33
	Dum Duma ..	0·07	..	..	..	..	..	0·16	0·27	..	..	..	..	..	..	..	..	..	..	0·15
	Margherita ..	..	..	..	..	..	..	..	0·46	..	..	..	..	0·09	..	..	..	..	..	0·46
	Jaipur ..	0·14	..	..	..	..	..	..	0·08	..	..	..	..	..	0·10	..	..	..	..	1·25
	Wilton ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Moran ..	..	..	..	..	..	..	..	0·16	..	..	..	..	..	0·40	..	..	..	..	0·17
	North Lakhimpur	0·90	..	..	..	..	..	..	..	0·15	..	..	..	..	0·20	..	..	..	..	0·30
	Pathalipam ..	..	..	..	..	..	..	0·34	..	..	..	..	..	..	..	..	..	..	0·65	0·03
	Dhakuakhana..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	0·10	..	..	..	..	0·40
	Harmati ..	..	..	..	..	..	0·03	..	0·34	..	..	..	..	..	..	..	..	..	..	0·14
Cachar (a) ..	Karimganj ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Karimganj Farm	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhanga ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dullabcherra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..
	Patharkandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Silchar † ..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..
	Barkhola ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bikrampur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dewan ..	..	..	..	..	..	..	0·21	..	..	..	..	..	0·19	..	..	..	..	..	..
	Monierkhal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hailakandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badarpur ..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..
	Jaffirband ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Koyah ..	..	..	..	..	..	..	..	0·01	..	..	..	..	..	0·02	..	..	..	..	..
	Kukichera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Garo Hills ..	Tura ..	..	..	..	..	..	..	0·45	..	..	..	..	..	..	..	..	..	..	..	*
	Dalu ..	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..
	Mahendraganj..	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..

a) Excluding North Cachar Hills Subdivision.
(n) Not ascertained.
* Information not received.
† Meteorological Stations.

Assam for the month of February 1949—contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January upto 28th February 1949	Normal rainfall from 1st January upto 28th February in previous years		
•	•	•	•	•	•	•	•	•	•	•	•	•	4·3	•	1·57	•	•	2·51	Jorhat ..	Sibsagar.
0·03	..	..	0·03	0·03	..	..	..	0·02	..	..	..	2	4·3	0·60	1·52	0·27	2·29	2·37	Daflating ..	
..	..	0·19	0·15	..	..	..	..	0·02	..	..	..	4	5·1	0·99	1·83	0·30	2·54	2·82	Seleng ..	
0·03	..	..	0·15	0·18	..	..	..	..	..	..	..	4	5·3	1·03	1·96	0·45	2·64	2·97	Amguri ..	
..	..	..	0·19	0·43	..	0·03	..	0·05	..	..	..	4	5·2	1·23	2·02	0·43	2·29	3·23	Sibsagar † ..	
0·10	..	..	0·30	0·35	..	..	..	0·05	..	..	..	5	5·6	1·19	2·09	0·35	3·34	3·30	Nazira ..	
..	0·04	..	0·03	0·36	..	0·26	..	0·07	..	..	..	5	5·6	1·50	2·12	0·36	2·80	3·35	Atabari ..	
0·09	..	..	0·21	0·40	..	0·38	0·10	..	..	..	..	5	5·9	1·35	2·32	0·40	3·08	3·60	Sonari ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	4·2	•	1·54	•	1·32	2·45	Golaghat ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	4·0	•	1·48	•	•	2·31	Nigriting ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	3·9	0·48	1·63	0·30	1·86	2·32	Naharjan ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	(n)	•	(n)	•	•	(n)	Barpathar ..	
0·07	..	..	..	0·69	..	..	..	0·36	..	..	..	2	6·2	0·69	2·44	0·36	2·28	3·93	Dibrugarh † ..	Lakhimpur
0·10	..	..	0·05	0·16	0·02	0·34	..	0·11	..	..	..	7	7·2	1·43	2·67	0·34	2·78	4·19	Dum Duma ..	
0·17	..	..	0·13	0·46	0·36	1·02	0·37	0·46	..	..	..	9	7·7	4·68	2·73	1·02	6·46	4·33	Margherita ..	
0·06	..	..	0·46	0·36	..	0·44	..	0·09	..	..	..	6	7·1	1·92	2·70	0·46	3·62	4·12	Jaipur ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	6·7	•	2·45	•	•	3·79	Wilton ..	
0·02	..	..	0·04	0·52	..	0·26	0·06	0·09	..	..	..	6	5·4	2·03	2·17	0·52	3·61	3·30	Moran ..	
0·03	..	..	0·30	0·50	..	0·07	..	0·63	..	..	..	7	5·8	3·28	2·38	0·90	4·17	4·09	North Lakhimpur ..	
..	..	0·06	0·12	0·06	..	..	0·76	..	..	..	..	4	6·3	2·04	2·77	0·76	4·61	4·47	Pathalipam ..	
0·11	..	..	0·12	0·32	..	0·20	0·05	0·26	..	..	..	7	5·1	1·63	2·13	0·40	3·26	3·46	Dhakuakhana ..	
0·02	..	..	0·11	0·32	..	..	..	0·37	..	..	..	5	5·2	1·33	1·98	0·37	3·29	3·44	Harmati ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·0	•	1·70	•	•	2·45	Karimganj ..	Cachar
..	..	..	..	0·10	..	0·48	0·88	0·02	..	..	..	3	3·5	1·48	1·76	0·88	1·48	2·25	Karimganj Farm ..	
..	..	..	..	..	..	0·18	0·50	..	..	..	..	2	3·3	0·68	1·95	0·50	1·68	2·69	Bhanga ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·5	0·05	1·92	0·05	0·05	2·46	Dullabcherra ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	8·2	•	1·92	..	..	2·25	Patharkandi ..	
..	..	..	..	0·10	..	..	0·37	0·13	..	..	..	3	3·6	0·63	1·89	0·37	1·30	2·66	Silchar † ..	
..	..	..	0·05	..	0·10	0·50	0·40	..	..	..	..	3	3·0	1·05	1·74	0·50	1·75	2·52	Barkhola ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·4	•	1·98	•	•	2·76	Bikrampur ..	
..	..	..	0·11	..	0·32	0·03	0·34	..	..	..	..	5	4·1	1·20	2·15	0·34	1·98	2·81	Dewan ..	
..	..	..	..	..	..	..	..	0·38	..	..	..	1	3·8	0·38	1·83	0·38	0·44	2·48	Monierkhal ..	
..	..	..	..	..	..	0·46	0·20	..	..	..	..	2	3·4	0·66	1·77	0·46	1·29	2·51	Hailakandi ..	
..	..	..	..	..	..	0·13	0·36	..	..	..	..	2	3·2	0·52	1·66	0·36	0·52	0·32	Badarpur ..	
..	..	..	0·08	..	..	..	0·07	..	..	..	..	..	3·6	0·15	2·02	0·08	0·77	2·69	Jaffirband ..	
..	..	..	..	0·02	..	..	0·01	0·15	..	..	..	1	3·3	0·21	1·81	0·15	0·41	2·47	Koyah ..	
..	..	..	..		..	..	0·05	..	..	..	..	..	3·4	0·05	1·89	0·05	0·14	2·44	Kukicherra ..	
..	..	..	..	..	..	..	0·08	..	..	..	..	1	1·6	0·53	0·82	0·45	0·53	1·26	Tura ..	Garo Hills.
..	..	..	..	..	..	..	0·17	..	..	..	..	2	2·1	0·52	0·81	0·35	0·52	1·13	Dalu ..	
..	..	..	..	..	..	..	0·09	..	..	..	..	1	1·7	0·44	0·79	0·35	0·51	1·15	Mahendraganj ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong* ..	..	..	..	..	..	0·13	0·30	0·18	..	..	0·37	0·42	..	..	..	..	..	..	..
	Upper Shillong	..	..	..	..	..	0·21	0·21	0·12	..	..	0·35	0·27	..	..	..	..	..	..	..
	Mawphlang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Cherrapunji Police Station.	..	..	..	..	..	..	0·43	0·14	..	..	0·32	..	..	..	..	..	..	..	..
	Cherrapunji Welsh Mission House†	..	..		..	..	..	0·43	0·14	..	.	0·32	..	..	0·10	..	..	..	..	..
	Mawsynram†..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Jowai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..
Cachar (North Cachar Hills).	Haflong ..	..	..	..	..	..	..	..	0·07	..	..	..	.	..	..	..	..	..	..	..
	Jatinga Valley..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Haranga jao ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Maibang ..		..	..	..	..	..	0·21	..	..	..	..	..	..	0·04	..	..	..	..	..
Sadiya Frontier Tract.	Sadiya ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sunpura ..	0·08	..	..	..	..	..	0·27	0·63	..	..	..	..	..	..	..	..	..	..	0·40
	Denning	0·18	..	..	..	..	0·2[illegible]	0·50	..	..	0·13	..	..	..	..	0·[illegible]	..	..	..	0·42
	Pasighat	..	..	..	..	..	..	..	0·73	..	..	..	..	..	..	..	..	..	..	0·15
Balipara Frontier Tract.	Charduar ..	0·61	..	..	..	..	0·03	..	0·14	..	..	..	..	..	..	..	..	..	..	0·32
Naga Hills ..	Kohima ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dimapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wokha ..	0·03	..	..	..	..	..	0·01	..	0·74	..	..	..	..	0·02	..	..	..	..	..
	Mokokchung ..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	0·12	..	..	..	..	0·29
	Wakching ..	..	..	..	..	0·36	..	..	..	..	..	..	..	..	0·44	..	..	..	..	0·43
	Henima ..	..	..	..	..	..	..	0·04	0·49	..	..	..	..	..	0·19	..	..	..	..	..
Manipur ..	Imphal ..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	0·13	..	..	..	..	..
	Tamenglong ..	..	..	..	..	..	..	..	0·47	..	..	..	..	..	0·02	..	..	..	..	..
	Kongpokpi ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Ukhrul ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lushai Hills .	Aijal† ..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	0·02	..	..	..	..	..
	Sairang ..	..	..	..	..	..	..	0·02	0·12	..	..	..	..	..	0·01	..	..	..	..	..
	Sialsuk ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Champhai ..	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..	..
	Lungleh ..	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..
	Sherkawn ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Demagiri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolosib ..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	0·07	..	..	..	..	..

(n) Not ascertained.

*Information not received.

?Information not complete.

†Meteorological Stations.

Assam for the month of February, 1949—contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January up to 28th February 1949	Normal rainfall from 1st January up to 28th February in previous years		
..	..	..	..	..	..	..	0·24	0·28	..	..	..	7	2·8	1·94	1·06	0·42	2·91	1·58	Shillong † ..	Khasi and Jaintia Hills.
..	..	..	..	..	..	..	0·23	0·32	..	..	..	4	2·8	1·71	1·05	0·35	2·20	2·49	Upper Shillong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	0·9	•	1·06	•	•	1·73	Mawphlang ..	
..	..	..	0·05	..	..	0·08	0·22	0·10	..	..	..	5	3·2	1·34	1·09	0·43	1·88	2·64	Cherrapunji Police Station.	
..	..	..	0·06	..	..	..	0·22	0·10	..	..	..	6	..	1·57	..	0·43	1·91	..	Cherrapunji Welsh Mission House.†	
•	•	•	•	•	•	•	•	•	•	•	•	•	(*)	•	(*)	•	..	(*)	Mawsynram† ..	
..	..	..	..	..	..	..	0·08	..	..	..	..	..	2·5	0·98	1·32	0·08	0·13	2·06	Jowai	
..	..	..	..	..	..	..	0·14	0·51	..	..	..	2	3·3	0·72	1·53	0·51	1·67	2·19	Haflong ..	Cachar (North Cachar Hills).
•	•	•	•	•	•	•	•	•	•	•	•	•	3·7	•	2·15	•	•	3·48	Jatinga Valley ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·6	•	1·96	•	•	2·55	Haraogajao ..	
..	..	..	..	..	..	..	0·71	0·31	..	..	..	3	2·8	1·27	1·22	0·71	1·48	1·57	Maibang ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	7·8	•	3·15	•	•	4·93	Sadiya	Sadiya Frontier Tract.
0·13	..	..	..	0·12	0·20	0·28	..	0·20	..	..	..	8	8·6	2·37	3·21	0·63	3·78	4·77	Sunpura	
0·35	..	..	..	0·03	0·35	1·22	0·55	1·40	..	..	..	9	9·9	4·64	5·71	1·32	8·63	8·86	Denning	
0·15	..	..	0·69	..	0·36	0·36	0·19	0·78	..	..	..	7	7·7	2·66	4·01	0·73	5·88	6·22	Pasighat	
..	..	..	..	..	..	..	..	0·03	..	..	..	3	3·2	1·43	1·32	0·61	2·35	2·17	Charduar	Balipara Frontier Tract.
..	..	..	..	..	..	..	0·60	0·20	..	..	..	2	4·0	0·80	1·27	0·60	1·37	1·77	Kohima ..	Naga Hills.
..	..	..	..	..	..	..	0·08	..	..	..	..	1	3·6	0·88	1·54	0·88	1·34	2·12	Dimapur .	
0·01	..	..	0·03	..	..	..	0·12	0·43	..	..	..	3	4·9	1·39	2·36	0·74	2·17	3·60	Wokha ..	
0·08	..	..	0·06	..	..	..	0·05	0·25	..	..	..	4	5·9	1·26	2·25	0·50	2·35	3·37	Mokokchung ..	
..	..	..	0·40	0·50	..	..	..	..	..	..	..	5	9·0	2·13	4·39	0·50	3·99	5·23	Wakching ..	
..	..	..	..	..	..	..	1·13	0·71	..	..	..	4	5·0	2·56	1·99	1·13	2·62	2·23	Henima ..	
..	..	..	..	0·05	..	..	..	..	..	..	..	1	3·9	0·21	1·74	0·13	0·52	2·25	Imphal	Manipur.
..	..	..	..	0·05	..	0·02	0·02	0·45	..	..	..	2	5·7	1·03	3·27	0·47	1·14	4·31	Tamenglong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Kongpokpi ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Ukhrul	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·7	0·10	1·37	0·08	0·17	1·68	Aijal †	Lushai Hills.
..	..	..	..	..	..	..	..	..	..	..	..	1	2·6	0·15	1·25	0·12	0·28	1·51	Sairang	
..	..	..	..	..	..	..	..	..	..	..	..	•	3·2	•	1·95	•	0·06	2·31	Sialsuk	
•	•	•	•	•	•	•	•	•	•	•	•	1	3·0	0·40	1·40	0·40	0·40	1·81	Champhai ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·1	0·04	1·13	0·04	0·08	1·46	Lungleh	
..	..	..	..	..	..	..	..	..	..	..	..	•	2·2	•	1·32	•	•	1·64	Sherkawn.. ..	
•	•	•	•	•	•	•	•	•	•	•	•	..	2·2	..	1·20	..	..	1·54	Demagiri	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·4	0·20	2·13	0·08	1·21	2·61	Kolasib ..	
..	..	..	..	..	..	0·05	..	..	..	..	..									

DAILY RAINFALL record in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State ..	Sadar Agartala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kailashahar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sonamura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Belonia ..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..
	Khowai ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dharmanagar	..	..	..	..	..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..
	Udaipur ..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sabroom ..	..	..	..	:	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cooch Behar State.	Sudder ..	..	..	..	..	..	..	0·30	0·57	..	..	..	..	..	..	..	..	..	..	..
	Dinhata ..	..	..	..	..	..	..	0·19	0·34	..	..	..	..	..	..	..	..	.	..	..
	Mathabhanga..	..	..	..	..	..	..	0·30	0·55	..	..	..	..	..	..	..	..	..	..	..
	Mekligunj ..	..	..	..	..	..	..	0·21	0·75	..	..	..	..	..	..	..	..	..	..	..
	Tufangunj ..	..	..	..	..	..	..	0·26	0·90	..	..	..	..	..	..	..	..	..	..	..

* Information not received
(n) Not ascertained

SHILLONG:
The 18th April 1949.

Assam for the month of February 1949—concluded.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January up to 28th February 1949	Normal rainfall from 1st January up to 28th February in previous years		
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Sadar Agartala	Tripura State
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Kailashahar	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Sonamura	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Belonia	
•	•	•	•	•	•	•	•	•	•	•	•	•	(n)	•	(n)	•	•	(n)	Khowai	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	0·03	(n)	0·03	0·53	(n)	Dharmanagar	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	0·04	(n)	0·04	0·09	(n)	Udaipur	
..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	..	..	(n)	Sabroom	
..	..	..	..	..	..	..	..	..	..	..	..		..	..	(n)	..	0·12	(n)	Amarpur	
..	..	..	..	..	..	..	..	..	..	..	..	1	(n)	0·87	(n)	0·57	0·87	(n)	Sudder	Cooch Behar State.
..	..	..	..	..	..	..	..	..	..	..	..	2	(n)	0·53	(n)	0·34	0·53	(n)	Dinhata	
..	..	..	..	..	..	..	..	..	..	..	..	2	(n)	0·85	(n)	0·55	0·85	(n)	Mathabhanga	
..	..	..	..	..	..	..	..	..	..	..	..	2	(n)	0·96	(n)	0·75	0·96	(n)	Mekliganj	
..	..	..	..	..	..	..	..	..	..	..	..	2	(n)	0·16	(n)	0·90	1·16	(n)	Tufangunj	

I. L. BORAH,

Personal Assistant to the Director of Agriculture, Assam.

A. G P. (D. of A.) No. 4/49—126—21-5-1949.

Daily Rainfall recorded in Assam for the Month of March 1949

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara ..	Dhubri† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·11
	Bilasipara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Marnai ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Kachugaon ..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijni ..	..	..	..	..	..	0·16	..		..	..	..	..	..	..	..	..	..	..	0·05
	Goalpara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09
	Damra ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Lakhipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·36
	Ranikhata ..	..	..	..	..	..	0·45	..	..	..	..	..	..	..	..	0·21	..	..	..	0·16
Kamrup ..	Gauhati† ..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07
	Mandakata ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Kamalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rangiya ..	..	..	..	..	..	..	..	..	0·12	..	..	0·35	..	..	..	..	..	..	..
	Menoka ..	..	..	..	..	..	2·12	..	..	..	..	*	0·65	..	0·72	..	..	..	..	..
	Nalbari ..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..
	Hajo ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..
	Rani ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Palasbari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25
	Barduar ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Chhaygaon ..	..	..	..	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Boko ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amchang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Bongaigaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19
	Patacharkuchi	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Doomni ..	..	..	..	..	..	..	..	..	..	..	0·25	1·43	..	..	..	..	..	..	..
Darrang ..	Tezpur† ..	..	..	..	..	0·08	0·56	..	..	..	0·06	..	0·38	..	..	0·25	..	..	..	0·04
	Boreli ..	..	..	..	..	0·14	..	..	0·01	..	..	0·22	..	..	0·56	..	..	..	0·05	..
	Balipara ..	*	*	*	*	*	*	*	..	*	*	*	*	*	*	*	*	*	*	*
	Barpukhuri ..	..	..	..	..	0·05	..	..	..	0·10	..	0·18	..	..	0·50	..	..	..	..	..
	Bedetti ..	..	..	..	..	..	0·01	..	..	0·61	0·11	..	0·21	..	..	..	..	..	..	..
	Gohpur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Mangaldai ..	..	..	..	..	..	..	..	..	..	..	..	..	0·89	..	0·20	..	..	..	0·05
	Kopati ..	..	..	..	..	..	0·18	..	..	..	0·05	0·57	..	..	..	0·47	..	..	..	..
	Singrimari ..	..	..	..	..	0·67	..	..	..	..	0·32	..	..	..	0·30	..	..	..	..	..
	Attarikhat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Orangajuli ..	0·67	..	0·43	0·60	0·53	0·22	0·09	..	..	..	0·16	0·35	..	1·71	..	..	..	..	0·60
	Kerketiya ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Majbat ..	..	..	..	..	..	0·29	..	..	..	0·25	..	0·16	..	..	0·25	..	..	..	0·05
Nowgong ..	Nowgong ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Salona ..	..	..	..	..	..	0·42	..	..	0·01	0·10	..	1·38	..	..	..	..	..	..	0·08
	Kuturi ..	..	..	..	..	..	..	..	..	0·40	..	0·50	..	..	..	..	..	..	..	..
	Sekoni ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dhing ..	..	..	..	..	..	0·39	..	..	..	0·81	0·05	..	..	..	..	..	..	..	0·05
	Sukimbari ..	..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	0·04
	Jhaluguti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..
	Kulikuchi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06
	Kampur ..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	0·03	..
	Lanka ..	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..
	Lumding† ..	..	..	..	..	..	..	..	..	0·22	..	..	..	0·14	..	..	..	..	..	..

(*) Not ascertained.
(..) Information not received
† Information not complete.

Assam for the month of March 1949

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January upto the 31st March 1949	Normal rainfall from 1st January upto 31st March in previous years	Station	District
..	..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·11	0·31	0·11	0·70	0·31	Dhubri†	Goalpara
..	..	0·06	..	..	..	..	..	..	..	..	..	1	0·7	0·06	0·26	0·06	2·17	0·26	Bilasipara	..
..	..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·31	..	..	0·31	Mornai	..
..	..	..	..	..	..	..	..	..	..	..	0·47	4	0·9	2·84	1·46	1·00	4·27	1·46	Kachugaon	..
0·47	1·00	..	..	..	..	..	..	..	..	..	..	2	0·9	0·84	0·79	0·50	2·69	0·79	Bijni	..
..	0·05	0·80	..	..	..	..	..	..	..	..	0·22	2	0·8	3·00	0·34	2·68	3·17	0·34	Goalpara	..
..	..	2·68	..	..	0·01	..	..	..	..	..	..	..	0·8	..	0·29	..	..	0·29	Ujanta	..
..	..	..	..	..	..	..	..	..	..	..	..	1	0·5	0·31	0·26	0·26	1·13	0·26	Lakhipur	..
..	0·02	..	..	..	..	0·03	..	..	..	..	..	4	(a)	1·17	(a)	0·45	2·61	(a)	Bamikhata	
..	..	0·35	..	..	..	..	..	..	..	..	0·29	2	..	0·52	..	0·29	1·26	..	Gauhati†	Kamrup
..	..	0·15	..	..	..	..	..	..	..	..	..	..	1·2	..	0·50	..	..	0·50	Mandakata	..
..	..	..	..	..	..	..	..	..	..	1·85	0·70	2	1·2	3·55	1·48	1·85	4·92	0·48	Kamalpur	..
..	..	..	..	..	..	..	..	..	..	..	1·17	2	1·2	1·52	0·46	1·17	3·93	0·46	Rangiya	..
..	..	..	..	..	..	..	..	..	..	0·12	2·43	2	1·0	6·51	0·24	2·12	6·51	0·24	Menoka	..
..	..	0·25	..	..	..	..	..	0·28	..	..	1·50	2	0·9	1·70	0·49	1·50	4·22	0·19	Nalbari	..
..	..	..	..	..	..	..	..	..	..	0·54	0·67	5	1·0	2·24	0·40	0·67	2·24	0·40	Hajo	..
..	0·55	..	0·30	..	..	..	..	..	..	..	..	..	1·0	..	0·42	..	..	0·42	Raul	..
..	..	0·32	..	..	..	..	..	..	..	..	0·58	3	1·1	1·15	0·39	0·58	2·08	0·39	Palasbari	..
..	..	..	..	..	..	..	..	..	..	1·50	0·25	4	0·9	..	0·38	..	..	0·38	Barduar	..
..	2·30	..	..	..	..	..	..	..	..	..	0·32	4	0·7	4·65	0·36	2·30	6·55	0·36	Chhaygaon	..
..	0·25	1·85	..	..	0·19	..	..	..	..	..	..	..	1·0	3·61	0·38	1·85	4·38	0·38	Boko	..
..	..	..	..	..	..	..	..	..	..	..	1·04	4	1·0	..	0·46	..	..	0·46	Amchang	..
..	0·15	..	..	..	..	..	..	..	..	..	..	..	0·9	1·59	0·29	1·04	1·59	0·29	Barpeta	..
..	..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·54	..	..	0·54	Fatacharkuchi	..
..	0·05	..	..	0·19	..	..	..	..	..	1·04	1·70	5	1·0	4·67	0·29	1·43	5·58	0·29	Doomni	..
0·13	..	0·19	0·03	..	0·08	..	..	..	..	0·28	0·48	7	..	2·55	..	0·56	4·10	..	Tezpur†	Darrang
..	0·18	..	..	0·06	..	..	..	..	0·28	0·45	0·32	7	1·8	2·28	0·72	0·56	6·27	0·72	Boreli	..
..	..	..	..	..	..	..	..	..	..	..	..	..	1·9	..	0·74	..	..	0·74	Balipara	..
..	0·17	..	..	0·18	..	..	..	..	0·13	0·23	0·75	8	2·0	2·26	0·72	0·75	3·77	0·72	Barpukhuri	..
..	..	0·09	..	..	0·14	..	..	..	..	0·08	0·11	5	2·4	1·96	0·78	0·61	4·69	0·78	Bedetti	..
..	..	..	..	..	..	..	..	..	..	..	..	..	2·1	..	0·80	..	..	0·80	Gohpur	..
..	..	..	..	..	..	..	..	..	..	..	0·95	5	1·5	2·63	0·63	0·95	4·20	0·63	Mangaldai	..
0·09	..	0·15	..	..	0·30	..	..	..	..	..	1·46	6	1·5	3·49	0·55	1·46	5·02	0·58	Kopati	..
..	..	..	0·41	..	0·32	..	..	..	..	..	4·34	8	1·3	7·51	0·49	4·34	9·20	0·49	Singrimari	..
0·10	0·02	0·10	..	0·80	..	..	..	..	..	1·46	..	..	1·4	..	0·54	..	..	0·54	Attarikhat	..
..	..	..	..	..	..	..	..	..	..	..	..	14	1·6	9·84	0·59	2·03	12·44	0·69	Orangajuli	..
0·25	0·72	0·10	..	..	..	0·22	2·00	..	..	..	..	..	1·9	..	0·79	..	..	0·79	Kerkeriya	..
..	..	..	..	..	..	..	..	..	..	..	..	8	1·5	2·27	0·54	0·60	3·18	0·54	Majbat	..
..	..	0·19	..	..	0·27	..	..	..	0·60	..	0·24	..	1·4	..	0·66	..	..	0·66	Nowgong	Nowgong
..	..	..	..	..	..	..	..	..	..	0·01	0·20	5	1·4	2·46	0·64	1·38	4·26	0·64	Salona	..
..	..	0·02	0·02	..	0·22	..	..	..	..	1·40	2·01	5	1·6	4·47	0·64	2·01	7·59	0·64	Kuturi	..
..	..	..	0·10	..	..	..	..	..	..	..	..	..	1·4	..	0·57	..	..	0·57	Sekoni	..
..	..	..	..	..	..	..	..	..	..	..	1·36	4	1·0	2·43	0·35	1·36	2·75	0·35	Dhing	..
..	..	..	0·04	..	0·37	..	..	..	..	..	1·01	3	1·0	1·55	0·38	1·01	2·97	0·38	Sukhmbari	..
0·03	..	0·01	0·14	..	0·24	..	..	..	..	..	1·57	3	1·2	1·98	0·44	1·57	1·98	0·44	Jhaluguti	..
..	..	..	..	..	..	0·25	..	..	..	..	1·33	3	0·7	2·92	0·34	1·33	3·63	0·34	Kulikuchi	..
..	0·30	..	..	..	..	..	..	..	..	1·23	1·83	4	1·1	4·86	0·29	1·83	5·66	0·29	Kampur	..
..	0·03	0·75	..	0·60	..	..	..	..	..	1·55	0·8	1	0·9	0·31	0·22	0·21	0·83	0·22	Lanka	..
..	0·02	..	..	..	..	..	..	..	..	0·02	..	2	1·2	0·36	0·50	0·22	4·02	0·50	Lumding†	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Sibsagar ..	Jorhat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dafla ting ..	..	..	..	..	..	..	0·11	..	0·29	0·44	..	0·20	..	0·14	0·07	..	..	..	0·06
	Seleng ..	..	..	..	..	..	..	..	0·54	0·25	0·08	0·99	..	..	0·80	..	..	..	0·06	0·50
	Amguri ..	..	..	..	..	..	..	0·05	..	0·10	0·21	0·04	1·06	..	0·02	0·41	..	..	..	0·74
	Nazira ..	..	..	..	..	0·05	..	..	..	0·15	0·20	..	1·10	0·10	0·15	0·70	..	..	..	0·30
	Sibsagar† ..	..	..	..	..	0·18	..	0·08	..	0·11	0·31	0·02	0·54	0·13	0·08	0·46	..	..	..	0·18
	Atabari ..	..	..	..	..	0·97	0·12	..	..	0·05	0·43	0·02	0·43	0·36	0·06	0·37	..	..	..	0·02
	Sonari ..	..	..	..	..	0·72	0·07	..	..	0·18	..	..	0·09	0·37	0·43	0·20	..	..	..	..
	Golaghat ..	..	..	..	..	0·06	..	0·03	..	0·31	0·10	..	0·41	..	0·17	0·09	..	..	..	0·23
	Nigriting ..	..	..	..	..	..	..	..	..	0·16	..	..	0·87	..	0·20	0·56	..	..	..	0·15
	Naharjan ..	..	..	..	..	..	..	..	0·03	..	..	..	0·89	0·78	..	..	..	..	..	0·14
	Barpathar ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lakhimpur	Dibrugarh† ..	..	..	..	..	0·18	0·37	0·26	..	0·13	0·08	..	0·31	0·16	..	0·33	0·12	..	..	0·05
	Dum Duma ..	..	..	..	0·01	0·33	0·40	0·02	0·10	0·19	0·11	0·01	0·24	0·33	0·04	0·76	0·07	0·14	..	0·03
	Margherita ..	..	..	..	..	1·43	0·08	0·23	0·17	0·17	0·56	..	0·37	0·53	0·52	0·46	..	..	..	..
	Jaipur ..	..	..	..	..	1·06	0·22	0·04	0·28	0·14	1·26	..	0·15	0·26	0·58	0·44	..	0·01	..	..
	Wilton ..	..	..	..	..	0·41	..	0·51	..	..	..	..	0·50	0·20	..	..	0·20	..	..	0·20
	Morao ..	..	..	..	..	1·05	0·07	0·23	..	0·08	0·28	0·04	0·65	0·06	0·04	0·66	..	..	..	0·06
	North Lakhimpur	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Pathalipam ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dhakuakhana ..	..	..	..	..	0·88	..	0·08	..	..	..	0·50	..	0·23	0·12	0·50	..	0·13	..	0·26
	Harmati ..	..	..	..	..	0·11	0·08	0·59	..	0·72	0·11	..	0·23	..	0·12	0·97	..	..	..	..
Cachar (a) ..	Karimganj ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Karimganj Farm	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Bhanga ..	..	..	..	..	0·70	0·66	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dullabcherra ..	..	..	..	0·11	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	0·05
	Patharkandi ..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	0·08
	Silchar † ..	..	..	..	..	..	0·37	..	..	..	..	..	..	..	..	..	..	..	..	0·20
	Barkhola ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Bikrampur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	..	..	..	*
	Dewan ..	..	..	0·02	0·01	0·29	..	..	..	..	..	..	..	0·02	0·14	..	..	..	..	0·14
	Monierkhal ..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hailakandi ..	..	..	..	..	..	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badarpur ..	..	..	..	..	0·29	0·38	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaffirband ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06
	Koyah ..	..	..	..	..	0·04	0·26	..	..	..	..	..	..	..	..	..	..	..	..	0·01
	Kukichera ..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Garo Hills ..	Tura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25
	Dalu ..	..	..	..	..	0·78	..	..	..	..	..	..	..	..	..	..	..	..	0·67	..
	Mahendraganj ..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	0·92

(a) Excluding North Cachar Hills Subdivision.
(a) Not ascertained.
* Information not received.
† Information not complete.

Assam for the month of March 1949— contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January upto 31st March 1949	Normal rainfall from 1st January upto 31st March in previous years		
•	•	•	•	•	•	•	•	•	•	•	•	•	2·6	•	0·94	•	•	0·96	Jorhat ..	Sibsagar.
..	..	0·33	..	0·01	0·29	..	..	..	..	..	0·53	6	2·4	2·55	0·85	0·53	4·81	0·85	Daflating ..	
..	0·05	..	0·60	..	0·16	..	..	..	0·03	0·35	0·36	8	2·7	4·19	0·99	0·99	6·73	0·99	Seleng ..	
..	..	..	0·01	..	0·[illegible]2	..	..	..	..	0·04	0·86	7	2·7	3·96	1·01	0·86	6·60	1·01	Amguri ..	
..	..	0·25	..	..	0·10	..	..	..	..	0·10	0·20	11	2·9	3·40	1·21	1·10	6·74	1·21	Nazira .	
0·06	..	0·17	0·08	0·16	0·26	..	..	..	..	0·03	0·29	11	..	3·17	..	0·54	3·17	..	Sibsagar † ..	
0·15	..	0·15	0·56	0·17	1·31	..	..	..	..	0·16	0·53	13	3·6	5·88	2·23	1·31	8·68	2·23	Atabari ..	
..	..	..	..	..	..	..	..	..	..	0·17	0·41	7	3·1	3·34	1·28	0·72	6·42	1·28	Sonari ..	
0·03	..	0·[illegible]5	..	..	0·80	..	..	..	..	..	0·70	8	2·4	3·15	0·91	0·70	4·47	0·91	Golaghat ..	
..	..	0·13	..	0·21	0·20	..	..	..	..	0·30	0·12	10	2·2	2·77	0·83	0·87	2·77	0·83	Nigriting ..	
..	0·03	0·09	0·06	0·33	..	..	..	..	..	0·18	1·54	6	1·8	4·09	0·69	1·54	5·95	0·69	Naharjan ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	(*)	•	(*)	•	•	(*)	Barpathar ..	
0·65	0·66	0·59	0·78	0·10	2·00	0·01	..	..	..	0·16	0·30	15	...	6·73	..	2·00	9·01	..	Dibrugarh † ..	Lakhimpur
0·19	0·21	0·59	0·51	0·08	1·17	..	..	..	..	0·41	0·41	16	4·0	6·40	1·52	1·17	9·18	1·52	Dum Duma ..	
..	..	0·37	0·66	0·38	0·87	..	..	0·57	..	..	1·11	15	4·0	7·78	1·60	1·43	14·24	1·60	Margherita ..	
0·30	..	0·14	0·64	0·17	0·64	..	..	..	..	0·06	0·64	15	3·9	6·05	1·42	1·06	9·67	1·42	Jaipur ..	
..	0·25	1·00	..	0·17	0·73	..	..	..	..	0·65	0·32	12	3·5	5·24	1·34	1·00	5·24	1·34	Wilton ..	
0·12	..	0·16	0·66	0·44	0·84	..	..	..	..	0·12	0·56	12	3·0	5·92	1·13	1·05	9·53	1·13	Moran ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	4·0	•	7·71	•	•	7·71	North Lakhimpur ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	4·5	•	1·70	•	•	1·70	Pathalipam ..	
0·15	0·16	0·20	0·70	0·12	0·50	..	..	..	..	0·25	0·08	16	3·7	4·86	1·33	0·85	8·12	1·33	Dhakuakhana ..	
0·19	..	0·24	0·20	0·02	0·13	..	..	..	..	0·42	0·1[illegible]	13	3·5	4·27	1·46	0·97	7·56	1·46	Harmati ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·2	•	0·75	•	•	0·75	Karimganj ..	Cachar(*)
•	•	•	•	•	•	•	•	•	•	•	•	•	1·1	•	0·69	•	•	0·69	Karimganj Farm ..	
0·50	0·17	0·10	0·07	..	..	..	..	..	..	..	..	5	1·3	2·20	0·74	0·70	3·88	0·74	Bhanga ..	
..	0·41	..	0·02	..	..	..	..	..	..	..	0·01	3	1·1	0·80	0·54	0·41	0·85	0·54	Dullabcherra ..	
0·40	0·38	0·04	0·05	..	..	..	..	..	..	0·09	..	2	0·8	1·08	0·33	0·40	1·08	0·33	Patharkandi ..	
0·38	0·06	0·30	..	..	..	..	..	..	..	..	..	6	..	1·31	..	0·38	2·61	..	Silchar † ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·4	•	0·78	•	•	0·78	Barkhola .	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·2	•	0·78	•	•	0·78	Bikrampur ..	
0·02	0·84	..	..	..	..	..	..	..	..	0·11	..	5	1·5	1·59	0·66	0·84	3·57	0·66	Dewan ..	
..	0·36	..	0·02	..	..	..	..	..	..	..	..	1	1·4	0·41	0·65	0·36	0·85	0·65	Monierkhal ..	
0·10	0·19	..	..	..	..	..	..	..	..	..	..	3	1·4	0·60	0·74	0·32	1·89	0·74	Hailakandi . ..	
0·19	0·05	0·26	..	..	..	..	..	..	..	..	0·09	4	1·2	1·26	0·66	0·38	1·78	0·64	Badarpur ..	
0·34	..	..	..	..	..	..	..	..	..	..	..	1	1·5	0·39	0·67	0·34	1·16	0·67	Jaffirband ..	
0·48	0·62	..	0·31	..	..	..	..	..	..	..	..	4	1·4	1·58	0·66	0·48	1·93	0·66	Koyah ..	
0·55	..	0·02	..		..	..	..	..	..	..	..	2	1·2	0·67	0·55	0·55	0·81	0·55	Kukicherra .	
..	0·06	..	..	..	..	..	..	..	..	..	..	1	0·8	0·30	0·44	0·25	0·85	0·44	Tura ..	Garo Hills
..	..	..	..	..	..	..	..	..	..	..	..	2	0·7	1·42	0·32	0·75	1·94	0·32	Dalu ..	
..	0·16	..	..	..	..	..	..	..	..	..	..	2	0·7	1·13	0·36	0·92	1·64	0·36	Mahendraganj ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong† ..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	0·14
	Upper Shillong	..	..	..	..	..	0·21	0·21	0·12	..	..	0·35	0·27	..	..	..	..	..	..	..
	Mawphlang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Cherrapunji Police Station.	..	..	..	0·86	0·26	..	..	..	..	..	..	..	..	..	..	..	..	..	0·44
	Cherrapunji Welsh Mission House.†	..	..	..	..	0·86	0·26	..	..	..	..	..	..	..	..	..	..	..	..	0·44
	Mawsynram† ..	..	..	..	0·05	0·35	..	..	..	..	..	..	..	..	..	..	..	..	0·30	0·15
	Jowai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cachar (North Cachar Hills).	Haflong ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Jatinga Valley..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Harangajao ..	..	..	..	..	0·45	0·42	..	..	..	..	..	..	0·09	..	..	..	..	..	..
	Maibang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sadiya Frontier Tract.	Sadiya ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sunpura ..	..	..	..	..	0·17	1·15	0·12	0·04	0·19	0·30	..	0·14	0·67	0·03	0·62	0·04	0·09	..	0·03
	Denning	..	..	..	..	0·12	2·63	0·34	..	0·18	0·80	..	0·15	0·92	..	1·57	0·13	..	..	..
	Pasighat	..	..	..	..	0·73	0·75	0·20	0·76	..	..	..	0·58	0·38	..	0·63	0·53	..	..	..
Balipara Frontier Tract.	Charduar ..	..	..	..	..	..	0·09	..	..	..	0·14	..	0·15	0·04	..	0·44	..	..	..	0·03
Naga Hills ..	Kohima ..	..	..	..	..	..	..	..	..	0·36	0·05	..	..	0·02	0·06	..	..	..	..	..
	Dimapur ..	..	..	..	..	..	..	..	..	0·11	..	..	..	0·83	0·09	..	..	..	..	..
	Wokha ..	..	..	..	..	..	..	0·01	..	0·12	0·13	..	0·06	0·01	0·15	..	..	..	..	..
	Mokokchung ..	..	..	..	..	..	..	..	..	..	0·35	..	0·20	0·22	0·23	0·08	..	..	..	..
	Wakching ..	..	..	..	..	..	..	..	..	..	..	0·76	..	0·34	0·26	0·40	..	..	..	0·36
	Henima ..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manipur ..	Imphal ..	..	..	..	..	..	0·01	..	..	..	..	..	..	0·30	..	..	..	..	..	..
	Tamenglong ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lushai Hills .	Aijal† ..	..	..	..	..	..	..	..	..	2·23	..	..	..	..	..	..	..	..	..	..
	Sairang ..	..	..	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..
	Siahuk ..	..	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..
	Champhai ..	..	..	..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..
	Lungleh ..	..	..	..	..	..	..	..	..	0·39	..	..	..	..	..	..	..	..	..	..
	Sherkawn ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Demagiri ..	..	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..
	Kolosib ..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	0·08

(a) Not ascertained.

*Information not received.

†Meteorological Stations.

Assam for the month of March, 1949—contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January up to 31st March 1949	Normal rainfall from 1st January up to 31st March in previous years		
..	0·78	...	..	..	..	..	..	..	..	..	..	3	..	0·52	..	0·18	3·43	..	Shillong † ..	Khasi and Jaintia Hills.
..	..	..	..	..	..	..	0·23	3·32	..	..	..	7	1·2	1·71	0·45	0·35	3·91	0·45	Upper Shillong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·1	•	0·72	•	•	0·72	Mawphlang ..	
0·08	0·12	0·28	0·20	..	..	..	..	..	..	..	0·79	7	1·4	3·03	0·43	0·86	4·91	0·73	Cherrapunji Police Station.	
0·08	0·12	0·28	0·20	..	..	..	..	..	..	..	0·78	7	..	3·02	..	0·86	4·93	..	Cherrapunji Welsh Mission House.†	
0·25	..	..	..	..	..	..	..	..	..	0·35	1·15	6	(*)	2·60	(*)	1·15	3·52	(*)	Mawsynram† ..	
0·80	..	..	..	..	..	..	..	..	..	..	3·31	2	1·3	4·11	0·74	3·31	2·86	0·74	Jowai	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·1	•	0·66	•		0·66	Haflong ..	Cachar (North Cachar Hills).
•	•	•	•	•	•	•	•	•	•	•	•	•	1·6	•	0·93	•	•	0·93	Jatinga Valley ..	
..	0·20	1·38	0·91	..	0·66	..	..	..	..	..	..	6	1·4	4·11	0·59	1·38	4·11	0·59	Harangajao ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	0·7	•	0·35	•	•	0·35	Maibang ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	4·6	•	1·78	•	•	1·78	Sadiya	Sadiya Frontier Tract.
0·26	0·03	2·07	0·55	0·81	..	0·32	0·07	..	..	0·01	0·60	14	6·3	8·33	1·56	1·15	12·11	1·56	Sunpura	
0·41	..	2·81	2·60	0·05	1·41	0·35	..	..	..	..	1·72	15	6·3	16·23	3·15	2·85	24·86	3·15	Denning	
..	0·39	0·42	0·29	..	0·63	..	..	..	..	..	1·29	13	9·4	6·58	2·21	0·76	12·26	2·21	Pasighat	
..	..	0·14	..	..	0·16	..	..	..	..	0·16	0·66	7	2·0	2·21	0·85	0·64	4·56	0·85	Charduar	Balipara Frontier Tract.
..	..	..	..	..	..	..	..	..	..	..	..	1	1·5	0·50	0·50	0·36	1·87	0·50	Kohima ..	Naga Hills.
..	..	0·74	0·32	..	0·07	..	..	..	..	..	1·22	5	1·4	3·38	0·58	1·22	4·72	0·58	Dimapur ..	
..	..	0·17	0·20	..	0·19	..	..	..	..	..	0·90	7	2·3	1·96	1·04	0·90	4·13	1·04	Wokha ..	
..	..	0·04	0·7	..	0·50	..	..	..	..	..	0·70	7	2·7	3·01	1·12	0·70	5·86	1·12	Mokokchung ..	
0·64	..	..	0·60	0·73	0·80	0·19	0·88	..	0·10	0·40	0·54	14	2·5	7·00	0·94	0·88	10·99	0·94	Wakching ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·24	..	..	0·24	Henima ..	
..	..	0·05	..	..	0·02	..	..	..	..	..	..	1	1·5	0·41	0·51	0·30	0·98	0·51	Imphal	Manipur.
•	•	•	•	•	•	•	•	•	•	•	•	•	1·9	•	1·04	•	•	1·04	Tamenglong ..	
..	2·38	..	..	..	..	..	..	..	..	..	..	2	0·8	4·61	0·31	2·38	4·78	0·31	Aijal †	Lushai Hills.
..	1·36	..	0·11	..	..	..	0·03	..	..	..	..	3	0·7	1·61	0·26	1·36	1·89	0·26	Sairang	
..	3·65	..	..	..	..	..	..	..	..	..	..	2	0·9	4·15	0·36	3·65	3·71	0·36	Sialsuk	
..	1·40	..	..	..	..	..	..	..	..	..	..	2	0·9	1·84	0·41	1·60	2·24	0·41	Champhai ..	
..	1·91	0·12	..	..	..	..	..	..	..	..	..	3	0·7	2·42	0·33	1·91	2·50	0·33	Lungleh	
•	•	•	•	•	•	•	•	•	•	•	•	•	0·8	•	0·32	•	•	0·32	Sherkawn.. ..	
0·27	..	..	..	..	..	..	..	..	..	..	..	2	0·7	0·41	0·34	0·27	0·41	0·34	Demagiri	
0·22	0·93	..	0·06	..	..	..	..	..	..	..	..	2	1·2	1·34	0·48	0·98	2·55	0·48	Kolasib ..	

DAILY RAINFALL record in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State ..	Sadar Agartala	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kailashahar ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sonamura ..	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Belonia ..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..
	Khowai ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dharmanagar	..	..	..	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	0·00	0·10
	Udaipur ..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sabroom ..	..	..	..	:	..	..	..	0·48	..	..	..	..	..	..	..	..	..	..	..
	Amarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cooch Behar State.	Sudder ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05
	Dinhata ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	0·04
	Mathabhanga..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04
	Mekliganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40
	Tufanganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05

* Information not received

SHILLONG :
The 24th May 1949.

Assam for the month of March 1949—concluded.

20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st January up to 31st March 1949	Normal rainfall from 1st January up to 31st March in previous years				
0·50	..	..	..	..	..	..	..	..	..	..	..	2	..	2·00	..	1·50	2·00	(a)	Sadar Agartala	Tripura State
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Kailashahar	
4·50	..	..	..	..	..	..	..	..	..	..	..	2	..	4·60	..	4·00	4·60	..	Sonamura	
..	2·60	..	..	..	..	..	..	..	..	..	..	1	..	2·60	..	2·60	2·60	..	Belonia	
•	•	•	•	•	•	•	•	•	•	•	•	•	..	•	..	•	•	..	Khowai	
1·60	0·50	..	..	..	..	..	..	..	..	..	..	4	..	2·30	..	1·00	2·83	..	Dharmanagar	
3·35	..	..	..	..	..	..	..	..	..	..	..	1	..	3·62	..	3·35	3·51	..	Udaipur	
..	1·35	..	..	..	..	..	..	..	..	..	..	2	..	1·83	..	1·35	1·83	..	Sabroom	
1·25	..	..	..	..	..	..	..	..	..	..	..	1	..	1·25	..	1·25	1·37	..	Amarpur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	0·05	0·92	..	Sudder	Cooch Behar State.
..	..	..	..	..	0·10	..	..	..	..	..	..	1	..	0·16	..	0·10	0·67	..	Dinhata	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	0·04	0·09	..	Mathabhanga	
.	..	..	..	..	..	..	..	..	..	..	0·67	2	..	1·07	..	0·67	2·03	..	Mekliganj	
..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	0·11	..	0·06	1·27	..	Tufanganj	

I. L. BORAH,

Superintendent, Office of the Director of Agriculture, Assam.

A. G P. (D. of A.) No 7/49 126 27 5 1949.

Daily Rainfall recorded in Assam for the Month of April 1949

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara ..	Dhubri† ..	..	..	..	0·35	0·37	..	0·79	0·20	..	..	..	2·88	0·04	0·39	0·47	..	..	0·19	..
	Bilasipara ..	..	0·30	..	0·55	0·30	..	..	0·60	..	..	..	3·60	2·75	0·75	..	..	..	1·75	..
	Marnai ..	0·19	..	..	1·37	1·02	..	0·18	0·18	..	..	0·04	2·50	1·98	0·31	0·86	..	0·04	..	0·67
	Kachugaon ..	0·96	0·46	0·43	0·95	0·80	0·77	..	..	..	1·84	4·27	1·05	0·17	1·75	..	..	0·09	..	..
	Bijni ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Goalpara ..	0·02	1·98	0·26	1·39	0·58	0·12	0·26	0·77	..	..	..	2·19	2·90	0·70	1·15	..	..	0·22	1·89
	Damra ..	0·05	1·10	..	1·20	0·40	0·10	0·15	0·20	0·10	0·15	0·20	0·10	0·80	1·20	0·80	0·20	1·40	1·00	..
	Lakhipur ..	..	..	..	0·36	0·37	..	0·03	0·32	..	..	..	2·65	0·16	1·66	0·38	..	..	1·33	0·07
	Ranikhata ..	2·21	0·93	..	0·14	1·13	0·90	0·29	..	..	0·58	1·40	0·51	0·27	2·89	..	..	..	..	0·09
Kamrup ..	Gauhati† ..	0·94	0·38	..	0·44	..	0·82	0·07	2·04	..	..	..	0·08	0·21	0·19	1·56	0·04	..	0·25	0·69
	Mandakata ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Kamalpur ..	·48	·40	..	..	1·7	·75	·82	..	..	..	·49	·95	·85	1·.0	..	..	·40	·40	2·40
	Rangiya ..	1·40	1·05	0·92	0·62	0·30	0·59	0·09	1·08	..	..	..	0·57	1·04	0·24	0·75	..	..	..	..
	Menoka ..	1·70	0·20	0·50	..	0·55	0·25	..	0·31	..	..	0·72	..	0·78	0·70	0·80	..	..	..	..
	Nalbari ..	1·19	1·30	1·17	0·67	0·42	0·09	1·57	..	..	0·43	0·98	1·54	..	..	1·40	..	0·10	..	1·40
	Hajo ..	0·35	..	0·67	0·09	0·77	0·25	1·25	..	..	..	0·15	0·75	0·75	1·72	..	..	0·60	1·30	2·38
	Rani ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Palasbari ..	0·79	..	..	0·69	..	0·50	1·50	0·36	..	..	..	0·21	0·50	0·45	0·49	0·05	..	1·15	1·30
	Barduar ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Chhaygaon ..	..	..	1·00	1·15	1·50	..	..	..	..	..	..	..	1·10	1·20	0·30	0·52	1·01	1·70	0·75
	Boko ..	..	1·00	..	1·86	0·44	0·49	0·80	0·67	..	..	0·21	0·50	1·04	1·22	1·77	0·52	..	0·92	0·47
	Amchang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Barpeta ..	0·49	..	0·05	1·03	0·75	0·80	1·10	0·08	..	..	..	0·90	1·93	0·63	1·50	..	..	0·22	0·66
	Patacharkuchi*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Doomni ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Darrang ..	Tezpur† ..	1·12	1·23	..	1·32	0·98	0·97	..	0·02	..	..	0·13	1·11	0·65	0·43	0·52	0·13	0·04	..	..
	Boreli ..	0·55	0·09	0·44	0·64	0·90	0·05	..	..	..	0·07	0·70	0·12	0·23	0·93	..	..	..	0·03	1·23
	Balipara ..	0·51	..	0·35	0·71	0·85	0·10	..	..	..	0·05	0·54	0·06	0·20	0·68	..	..	..	..	1·50
	Barpukhuri ..	0·18	...	0·60	0·50	0·76	0·05	0·13	..	..	..	..	2·83	0·40	0·40	0·22	..	0·09	..	1·70
	Bedetti ..	0·77	0·16	..	0·42	0·68	0·97	0·46	0·03	..	..	..	1·72	0·37	0·84	0·45	..	..	..	..
	Gohpur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Mangaldai .	3·60	0·72	..	0·91	0·48	0·20	0·10	1·30	..	..	0·23	0·10	0·62	0·24	0·75	..	..	0·10	0·07
	Kopati ..	0·70	..	1·39	0·31	0·19	0·62	0·92	..	..	0·12	0·10	0·50	0·25	1·23	..	..	0·05	0·70	2·60
	Singrimari ..	0·41	..	1·32	0·25	0·24	0·65	0·48	..	0·24	0·18	2·91	0·22	0·24	1·54	..	..	..	..	0·22
	Attarikhat ..	*	*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*
	Orangajuli ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Kerkeriya ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Majbat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Nowgong ..	Nowgong ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Salona ..	2·60	0·60	..	0·48	0·35	0·06	0·25	0·05	..	..	..	0·05	0·08	0·17	0·40	0·25	..	..	0·03
	Kuturi ..	..	..	..	..	0·85	0·35	..	..	..	..	1·76	..	1·20	..	..	0·80	..	0·20	0·60
	Sekoni	0·99	..	0·43	0·32	0·17	0·15	0·01	..	..	..	0·89	0·89	0·53	0·35	0·16	..	..	0·39	0·46
	Dhing ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sukimbari ..	1·44	0·08	..	0·15	0·17	0·35	1·31	0·19	..	..	..	0·04	..	0·10	0·58	0·16	..	..	0·25
	Jhaluguti ..	3·45	1·33	0·46	0·78	0·39	0·43	0·61	1·35	..	..	..	..	..	..	1·41	..	..	..	..
	Kulikuchi ..	0·30	..	0·41	0·06	..	..	0·65	..	..	..	..	0·23	0·25	1·19	..	..		..	..
	Kampur ..	0·10	..	0·12	0·39	0·44	0·38	0·42	..	..	..	0·04	..	0·15	1·30	0·30	..	..	0·25	0·70
	Lanka ..	..	..	0·79	..	..	0·06		..	..	..	..	0·24	0·47	0·07	..	..	..	0·43	0·64
	Lumding † ..	0·23	..	..	0·16	..	..	0·14	..	..	..	..	0·27	0·25	0·14	0·85	0·15	0·10	0·20	0·32

(a) Not ascertained.
*Infomation not received
†Meteorological Station.

Assam for the month of April 1949

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April upto the 30th April 1949	Normal rainfall from 1st April upto 30th April in previous years	Station	District
0·91	2·94	..	..	..	0·10	..	..	0·32	0·50	0·09	..	13	8·1	10·74	5·42	2·94	10·74	5·42	Dhubri† ..	Goalpara
0·57	2·84	..	..	..	..	..	..	0·09	0·60	..	..	11	9·4	14·50	7·06	2·84	14·50	7·56	Bilasipara ..	
1·37	1·89	0·03	..	..	0·06	..	..	6·07	0·02	..	..	12	8·8	12·69	7·15	2·50	12·69	7·15	Marnai ..	
1·61	..	..	..	..	..	..	0·24	0·26	..	..	..	14	9·7	15·65	8·85	4·27	15·65	8·85	Kachugaon ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	0·9	*	0·79	*	*	0·79	Bijni ..	
1·62	6·94	0·08	..	..	0·30	0·86	0·15	0·37	0·16	..	..	..	9·7	24·07	6·94	6·06	24·07	6·94	Goalpara ..	
0·50	1·90	1·50	..	0·10	0·30	0·05	0·05	..	0·10		..	22	9·1	13·75	7·52	1·90	13·75	7·52	Damra ..	
1·10	5·05	0·18	..	..	..	0·69	0·24	..	0·25	..	..	13	8·8	14·39	6·42	5·05	14·39	6·42	Lakhipur ..	
0·12	..	..	..	..	..	..	0·11	1·95	..	..	..	24	(*)	14·42	6	2·89	14·42	(*)	Ranikhata	
1·69	1·66	0·51	..	0·07	..	..	0·13	0·79	0·03	..	..	..	10·0	11·59	5·71	1·69	11·59	5·71	Gauhati† ..	Kamrup
*	*	*	*	*	*	*	*	*	*	*	*	*	1·2	2	0·56	*	*	0·56	Mandakata ..	
1·40	·32	..	..	..	..	..	1·60	..	..	..	..	15	10·4	12·44	6·97	2·40	12·44	6·97	Kamalpur ..	
2·43	1·23	..	..	..	..	..	..	1·69	..	..	..	14	11·1	14·00	7·51	2·43	14·00	7·51	Rangiya ..	
..	0·60	0·20	..	..	..	..	0·90	1·10	..	..	..	14	9·2	9·71	7·12	1·70	9·71	7·12	Menoka ..	
1·25	0·62	..	..	..	..	..	0·34	1·41	..	..	..	16	11·1	15·88	8·26	1·57	15·88	8·26	Nalbari ..	
2·36	0·21	..	..	0·07	..	..	0·16	0·75	..	..	..	16	10·5	14·58	7·47	2·38	14·58	7·47	Hajo ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·0	*	0·42	*	*	0·42	Rani ..	
1·76	2·85	0·12	..	..	..	..	0·35	0·38	0·21	.	..	17	10·3	13·16	6·09	2·85	3·16	6·69	Palasbari ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·0	*	0·38	*	*	0·38	Barduar ..	
2·05	3·30	..	0·40	.	..	0·49	1·03	..	..	..	..	15	10·1	17·53	6·87	3·37	17·53	6·87	Chhaygaon ..	
2·00	2·10	1·30	..	1·10	0·50	0·60	2·40	0·20	0·60	..	..	22	8·8	23·75	6·44	2·60	23·75	6·44	Boko ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·0	*	0·46	*	*	0·46	Amchang ..	
2·55	0·82	..	..	..	0·49	..	..	0·48	0·10	0·53	..	18	10·9	15·96	8·51	2·55	15·96	8·51	Barpeta ..	
..	..	..	..	..	..	..	.	..	..	..	..	0·50	10·8	..	9·41	..	..	9·41	Fatacharkuchi† ..	
*	*	*	*	*	*		*	*	*	*	*	*	9·3	*	7·08	*	*	7·08	Doomni ..	
0·33	0·66	0·31	0·11	..	..	..	0·24	1·63	..	..	..	17	10·7	13·03	6·01	1·63	13·03	6·01	Tezpur† ..	Darrang
0·32	0·17	0·05	..	..	..	0·24	4·77	8·04	..	..	..	13	10·2	11·46	5·73	4·77	11·46	5·73	Boreli ..	
0·17	0·11	0·10	..	..	..	0·23	3·66	0·05	..	*	*	14	10·1	9·87	5·79	3·66	9·87	5·79	Balipara ..	
0·27	0·18	0·05	..	..	..	0·17	3·43	..	..	..	..	14	11·9	11·90	6·81	3·43	11·90	6·81	Barpukhuri ..	
1·94	0·17	0·19	0·06	..	..	..	0·08	3·52	..	..	..	14	12·0	12·83	7·18	3·52	12·83	7·18	Bedetti ..	
*	*	*		*	*	*	*	*	*	*	*	*	2·1	*	0·80	*	*	0·80	Gohpur ..	
0·52	1·40	0·45	0·03	..	0·04	..	0·12	1·70	..	..	..	18	11·8	13·68	7·07	3·60	13·68	7·07	Mangaldai ..	
0·45	..	..	..	..	..	0·10	2·06	..	..	..	..	16	11·3	12·29	6·73	2·60	12·29	6·73	Kopati ..	
2·40	0·65	0·03	..	..	..	..	0·08	2·04	..	..	..	16	11·7	13·23	7·35	2·40	13·23	7·35	Singrimari ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·4	*	0·54		*	0·54	Attarikhat ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·6	*	0·59	*	*	0·59	Orangajuli ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·9	*	0·79	*	*	0·79	Kerkeriya ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·5	*	0·54	*	*	0·54	Majbat ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	1·4	*	0·66	*	*	0·66	Nowgong ..	Nowgong
0·60	1·10	0·38	0·12	..	0·05	0·02	0·48	1·15	..	..	..	14	10·3	9·32	5·67	2·60	9·32	5·67	Salona ..	
2·00	..	0·30	..	..	..	0·60	2·40	0·90	..	..	..	12	12·2	11·96	7·63	2·10	11·96	7·63	Kuturi ..	
0·34	0·30	0·09	..	..	..	0·25	2·38	0·07	..	..	..	16	11·2	9·17	6·28	2·38	9·17	6·28	Sekoni ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	10·2	*	5·82	*	*	5·32	Dhing ..	
0·33	0·87	0·46	0·11	..	..	..	0·55	0·68	0·06	..	..	16	8·4	7·88	3·88	1·44	7·88	3·88	Sukimbari ..	
1·18	3·53	0·68	..	..	..	..	1·10	1·60	..	..	..	14	9·8	18·30	5·15	3·53	18·30	5·15	Jhaluguti ..	
1·8	0·80	0·20	0·07	..	..	0·65	1·18	..	..	..	..	11	8·5	7·83	4·12	1·84	7·83	4·12	Kulikuchi ..	
0·90	0·55	0·12	..	..	..	0·56	0·90	0·15	..	..	..	18	8·4	7·75	3·71	1·30	7·75	3·71	Kampur ..	
0·92	0·82	..	..	..	..	0·90	0·55	0·30	..	..	..	10	7·2	6·19	4·29	0·92	6·19	4·29	Lanka ..	
0·75	1·60	..	..	..	0·18	0·09	0·69	0·33	0·04	..	..	16	7·9	6·38	3·72	1·50	6·38	3·72	Lumding† ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Sibsagar ..	Jorhat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dadlating ..	0·65	0·13	..	0·17	0·31	0·12	..	0·08	..	..	..	0·48	1·32	0·41	0·61	0·31	..	..	0·39
	Seleng ..	0·08	..	0·35	0·58	0·09	0·11	..	..	..	..	..	1·04	1·68	0·86	0·45	0·68	0·06	0·26	0·82
	Amguri ..	0·25	0·12	..	0·22	0·26	0·21	0·04	..	..	..	..	0·56	1·30	0·92	0·80	0·65	0·05	0·37	0·42
	Sibsagar† ..	0·74	0·02	..	0·15	0·90	0·30	0·08	0·10	..	..	..	0·72	0·42	0·65	0·88	0·10	0·07	0·39	0·20
	Nazira ..	0·50	..	..	1·20	0·72	0·15	..	0·10	..	..	..	1·20	1·68	1·49	1·10	0·23	0·30	0·10	0·60
	Atabari ..	0·41	0·03	..	0·46	0·48	0·60	0·18	..	..	..	..	0·60	0·43	1·12	0·41	0·19	..	0·15	0·12
	Sonari ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Golaghat ..	1·80	0·20	..	0·17	0·70	0·12	..	0·03	..	..	..	0·45	1·16	0·42	0·71	0·04	..	0·70	2·36
	Nigriting ..	0·84	0·08	..	0·37	0·47	0·85	0·01	..	..	..	..	0·63	1·18	0·37	0·83	0·13	..	..	1·61
	Naharjan ..	0·28	..	0·05	0·40	0·14	..	..	..	..	..	0·53	1·35	1·19	0·67	0·26	..	..	0·21	2·13
	Barpathar ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lakhimpur ..	Dibrugarh ..	0·96	0·26	..	0·78	0·13	0·86	0·02	..	..	..	..	0·92	0·92	0·40	0·40	0·71	..	0·27	0·43
	Dum Duma ..	0·62	0·66	0·02	0·70	0·34	0·62	0·08	..	..	..	0·05	0·61	0·80	0·80	1·02	0·55	0·16	..	0·43
	Margherita ..	..	..	0·37	..	0·34	0·66	..	..	..	..	..	..	0·66	0·83	0·75	..	1·93	..	1·82
	Jaipur ..	0·27	0·04	..	1·14	0·46	0·70	0·07	..	..	..	..	0·26	0·75	0·70	1·22	0·17	0·07	0·64	0·64
	Wilton ..	..	0·40	0·20	..	0·55	0·40	0·10	0·05	..	..	..	0·70	0·45	1·00	1·00	0·35	0·25	0·15	0·50
	Moran ..	0·46	0·04	1·06	0·46	0·67	0·04	0·14	..	..	..	..	0·40	0·48	1·33	0·45	0·13	..	0·28	0·28
	North Lakhimpur.	0·50	0·34	..	0·75	0·32	0·90	..	..	..	..	0·18	1·20	1·50	0·43	0·65	1·05	..	0·04	..
	Pathalipam ..	0·12	..	0·32	0·26	0·30	0·08	..	..	..	0·86	1·09	0·10	0·35	1·75	0·49	..	..	0·05	0·93
	Dhakuakhana ..	0·55	0·05	..	0·48	1·17	0·06	..	..	..	..	..	1·65	..	0·50	0·16	0·48	..	..	..
	Harmati ..	0·41	0·26	0·10	0·78	0·21	1·13	0·14	0·01	..	..	..	1·56	0·71	0·41	0·72	0·11	0·23	0·09	0·03
Cachar (a) ..	Karimganj ..	0·14	..	0·18	..	..	0·15	1·00	0·17	..	..	..	..	0·96	0·37	0·57	0·75	0·85	3·63	1·90
	Karimganj Farm	0·08	..	..	0·39	..	0·12	1·64	0·12	..	..	..	..	0·46	0·97	1·33	0·50	1·44	2·16	3·25
	Bhanga ..	0·14	..	..	..	..	0·73	..	..	..	..	..	..	0·31	0·48	1·22	0·48	0·85	2·80	2·18
	Dullabcherra ..	.	..	..	..	..	..	0·01	0·09	..	..	0·15	..	..	0·47	..	1·87	1·16	1·27	0·06
	Patharkandi ..	0·50	..	0·21	..	..	0·48	0·30	..	..	1·30	..	0·33	0·46	1·00	1·68	0·37	1·96	1·54	1·35
	Silchar † ..	..	0·04	..	0·27	..	..	0·55	0·15	..	..	..	..	..	..	1·40	0·53	0·57	3·36	2·31
	Barkhola ..	..	..	..	..	..	0·70	..	..	..	..	..	..	0·50	2·40	1·10	0·80	4·00	0·50	0·20
	Bikrampur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dewan ..	0·01	..	0·06	0·11	..	0·13	0·05	..	..	0·43	..	0·22	0·35	1·00	1·22	0·54	1·24	3·12	3·71
	Monierkhal ..	..	0·04	..	0·26	..	..	0·12	..	..	..	0·96	..	..	0·20	0·23	1·38	0·86	2·91	5·20
	Hailakandi ..	0·04	0·05	..	..	..	..	0·24	..	..	..	0·12	..	..	0·50	1·34	0·80	0·53	5·20	3·00
	Badarpur ..	..	0·03	..	0·09	..	0·46	0·10	..	..	..	..	..	..	0·40	1·83	0·38	0·58	1·37	1·97
	Jaffirband ..	0·21	..	0·15	..	..	0·76	0·04	..	..	0·21	..	..	0·35	0·14	1·19	0·75	4·55	1·55	1·64
	Koyah ..	..	0·12	..	0·01	..	..	0·68	0·12	..	..	0·22	..	0·14	0·37	0·13	0·91	0·80	1·41	3·69
	Kukichera ..	..	..	0·80	..	..	..	0·23	..	..	0·03	..	..	0·07	0·05	2·00	1·23	2·46	1·82	1·21
Garo Hills ..	Tura ..	..	..	..	0·70	0·51	0·02	3·60	0·40	..	..	..	1·00	0·01	0·78	0·53	0·53	1·32	2·02	0·25
	Dalu ..	..	0·09	..	0·39	0·39	0·65	..	..	..	..	..	0·50	..	1·79	1·26	0·11	..	2·21	0·61
	Mahendraganj ..	..	..	..	0·11	0·05	0·06	..	0·12	..	..	..	0·04	..	0·97	0·90	0·90	0·26	1·83	0·99

(a) Excluding North Cachar Hills Subdivision.
(a) Not ascertained.
* Information not received.
† Observatory Station.

Assam for the month of April 1949—contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April upto 30th April 1949	Normal rainfall from 1st April upto 30th April in previous years		
•	•	•	•	•	•	•	•	•	•	•	..	•	13·3	•	8·42	•	•	8·42	Jorhat ..	Sibsagar.
1·38	0·33	0·11	..	..	..	0·19	..	1·29	0·59	0·36	..	18	11·6	9·40	7·02	1·53	9·40	7·02	Dafiating ..	
1·19	0·04	0·03	0·16	..	..	..	0·11	1·59	0·24	0·16	..	16	13·5	10·71	8·93	1·88	10·71	8·93	Seleng ..	
1·10	0·15	0·02	0·13	..	..	..	0·10	1·66	0·28	0·26	..	19	13·0	10·11	8·87	2·30	10·11	8·87	Amguri ..	
1·25	0·03	..	0·16	..	..	..	0·17	2·41	0·03	0·09	..	16	14·1	9·42	10·12	2·41	9·42	10·12	Sibsagar † ..	
0·95	0·10	..	0·15	..	..	..	0·28	1·80	..	..	..	18	14·0	12·02	9·63	1·80	12·02	9·63	Nazira .	
1·71	0·35	..	0·11	..	..	..	0·12	2·18	0·06	..	..	17	14·9	9·67	10·20	2·18	9·67	10·20	Atabari ..	
•	•	•	•	•	•	•	•	•	•	•	..	•	14·4	•	10·08	•	•	10·08	Sonari ..	
0·29	0·17	0·02	..	..	..	0·30	1·56	0·16	0·30	..	..	18	12·3	12·60	7·42	2·35	12·60	7·42	Golaghat ..	
1·91	0·21	..	..	0·15	..	..	0·16	2·00	0·03	..	..	15	13·0	11·68	8·09	2·00	11·68	8·09	Nigriting ..	
0·33	0·15	..	..	..	..	0·30	2·91	0·12	..	..	..	15	11·6	11·02	8·19	2·91	11·02	8·19	Naharjan ..	
•	•	•	•	•	•	•	•	•	•	•	..	•	(=)	•	(=)	•	•	(=)	Barpathar ..	
1·70	0·27	..	0·07	..	..	..	0·59	0·95	..	..	..	16	13·6	10·64	9·49	1·70	10·64	9·49	Dibrugarh † ..	Lakhimpur.
0·89	0·65	0·05	0·07	0·13	..	..	0·17	0·70	0·07	0·02	..	17	14·7	8·74	9·97	1·02	8·74	9·97	Dum Duma ..	
0·54	0·44	0·09	..	..	..	..	..	0·07	0·54	..	..	1.	15·8	9·36	10·82	1·93	9·36	10·82	Margherita ..	
0·84	0·25	..	0·05	0·07	..	..	0·10	0·42	0·34	..	..	16	15·3	8·96	10·67	1·22	8·96	10·67	Jaipur ..	
0·35	..	0·10	..	..	..	0·15	1·50	0·10	..	..	..	18	14·0	8·90	10·10	1·50	8·90	10·10	Wilton ..	
0·08	0·25	0·12	..	0·04	..	..	0·15	1·67	0·06	..	..	17	14·1	9·24	10·17	1·67	9·24	10·17	Moran ..	
1·75	0·75	..	0·06	..	..	..	0·06	2·00	..	..	..	14	13·6	12·67	9·90	1·75	12·67	9·90	North Lakhimpur ..	
0·84	0·02	0·04	..	..	..	1·96	2·10	0·02	..	..	..	16	12·8	11·56	8·56	2·10	11·56	8·56	Pathalipam ..	
1·99	..	0·30	..	0·10	..	..	·22	1·30	..	..	..	14	13·5	9·51	9·99	1·65	9·51	9·99	Dhakuakhana ..	
1·18	0·37	0·08	0·01	0·02	..	..	0·09	2·21	..	..	..	16	13·7	11·03	10·20	2·21	11·03	10·20	Harmati ..	
6·75	0·06	0·03	..	0·01	0·13	..	0·08	2·62	0·44	1·88	..	21	16·1	25·69	17·62	6·75	25·69	17·62	Karimganj ..	Cachar (e)
5·98	0·75	0·03	..	0·05	0·26	0·35	0·70	1·87	0·58	..	..	20	12·9	24·13	14·20	5·98	24·13	14·20	Karimganj Farm ..	
7·20	0·00	1·00	..	1·08	0·37	..	1·13	2·61	1·62	..	..	17	14·7	25·60	16·35	7·20	25·60	16·35	Bhanga ..	
0·83	0·60	0·92	..	..	..	0·15	..	2·17	1·03	0·60	..	12	12·0	11·18	12·58	2·17	11·18	12·58	Dullabcherra ..	
0·36	0·77	..	..	0·95	0·12	0·80	2·65	0·42	0·83	1·65	..	21	11·5	19·22	13·67	2·65	19·22	13·67	Patharkandi ..	
5·22	0·72	0·76	..	0·47	0·30	..	0·60	2·00	0·92	0·70	..	17	14·3	21·07	15·17	5·22	21·07	15·17	Silchar † ..	
2·20	0·30	0·40	..	0·10	1·00	..	0·50	2·00	0·60	0·20	..	17	14·3	20·40	16·50	4·80	20·40	16·60	Barkhola ..	
•	•	•	•	•	•	•	•	•	•	•	..	•	14·7	•	18·18	•	•	18·18	Bikrampur ..	
0·72	0·28	0·15	0·07	0·16	..	0·72	2·00	1·41	0·18	..	..	19	14·1	17·91	12·83	3·71	17·91	12·83	Dewan ..	
2·79	0·23	0·43	0·15	0·03	..	..	0·23	1·73	1·06	0·22	..	17	12·4	19·09	9·62	5·30	19·09	9·62	Monierkhal ..	
3·40	0·90	0·98	..	..	0·05	0·03	1·00	2·68	0·75	0·67	..	15	13·7	22·78	13·27	5·20	22·20	13·27	Hailakandi ..	
4·20	0·77	0·59	..	0·70	0·54	..	0·57	1·34	1·04	0·52	..	17	13·9	16·95	15·90	4·20	16·95	15·90	Badarpur ..	
0·46	0·55	..	0·03	..	..	1·04	1·70	0·42	0·50	..	..	17	13·3	16·44	12·68	4·65	16·44	12·68	Jaffirband ..	
1·96	0·56	0·09	0·03	0·11	..	0·01	0·07	2·33	1·02	0·60	..	18	13·0	15·08	12·37	3·69	15·08	12·37	Koyah ..	
0·85	0·76	0·08	..	..	0·27	2·46	2·57	0·78	1·63	..	..	14	12·1	19·28	11·65	2·57	19·28	11·65	Kukicherra ..	
0·85	1·68	0·16	..	..	..	0·11	..	4·88	0·91	0·07	..	17	7·7	20·24	6·94	4·88	20·24	6·94	Tura ..	Garo Hills.
0·52	..	1·25	..	..	..	..	..	4·24	0·18	..	..	13	6·8	14·29	6·04	4·24	14·29	6·04	Dalu ..	
0·70	0·96	0·18	..	..	..	..	..	2·15	1·28	0·13	..	14	5·7	11·61	4·97	2·15	11·61	4·97	Mahendraganj ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong† ..	0·12	..	0·08	0·32	0·08	0·04	..	0·13	0·02	0·24	0·16	0·78	..	0·94	0·68	0·08	0·34	0·60	1·10
	Upper Shillong	..	..	0·05	0·30	0·12	..	..	0·21	..	0·05	0·25	0·90	..	0·86	0·77	0·29	0·75	0·25	1·19
	Mawphlang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Cherrapunji Police Station.	0·92	0·50	..	1·20	1·96	1·20	0·45	0·72	..	..	..	1·42	2·90	1·58	0·86	0·12	0·80	2·72	1·91
	Cherrapunji Welsh Mission House.†	0·92	0·50	..	1·20	1·96	1·20	0·45	0·72	..	.	..	1·42	2·90	1·58	0·86	0·12	0·80	2·72	1·91
	Mawsynram† ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Jowai ..	..	..	0·80	0·10	..	..	..	..	2·59	0·50	1·30	1·00	0·40	0·05	..	0·65	1·00	1·25	1·02
Cachar (North Cachar Hills).	Haflong ..	0·54	0·24	..	0·14	0·20	..	0·08	0·12	..	..	..	0·06	0·27	0·56	0·37	0·15	0·62	0·38	1·28
	Jatinga Valley..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Harangajao ..	0·45	0·29	..	0·31	0·70	0·03	0·74	..	..	..	..	0·61	1·07	0·16	1·17	0·27	0·42	1·65	1·67
	Maibang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sadiya Frontier Tract.	Sadiya ..	0·20	0·10	..	0·50	0·56	0·25	..	..	..	..	..	0·09	0·40	0·40	0·25	0·50	0·60	..	0·40
	Sunpura ..	0·56	0·47	..	0·58	0·85	0·63	0·18	..	..	..	0·66	0·80	0·76	0·38	1·07	0·71	0·04	..	0·34
	Denning	3·32	0·47	..	1·00	1·22	0·75	0·15	0·30	..	..	..	0·40	1·42	0·64	0·69	1·10	0·07	..	1·22
	Panighat	0·49	0·48	..	..	0·83	0·26	..	0·48	..	..	..	0·91	1·26	0·39	1·95	0·86	..	..	0·87
Balipara Frontier Tract.	Charduar ..	0·47	0·46	..	0·67	0·72	0·72	..	..	..	..	..	0·82	0·16	0·48	0·93	0·10	..	..	..
Naga Hills ..	Kohima ..	..	..	..	0·01	..	..	..	..	0·02	..	0·03	0·21	0·55	0·80	0·12	..	..	1·12	0·20
	Dimapur ..	0·08	..	..	1·28	..	..	..	0·21	..	..	0·36	0·33	2·17	0·41	0·63	0·08	..	..	0·41
	Wokha ..	0·27	0·18	..	1·30	..	0·01	..	0·04	..	..	..	0·21	1·13	0·75	0·74	0·64	0·02	0·05	1·50
	Mokokchung ..	..	0·43	..	..	0·04	..	..	..	0·88	..	..	0·40	0·72	1·15	1·06	0·29	..	..	0·24
	Wakching ..	..	0·40	0·36	0·30	0·15	0·08	0·09	0·30	0·19	1·10	0·36	0·43	0·19	0·10	0·15	0·06	..	0·72	0·80
	Henima ..	0·02	..	..	1·56	0·02	0·34	0·40	..	..	..	0·63	0·05	..	0·71	0·97	0·04	0·95	0·91	0·72
Manipur ..	Imphal ..	..	0·01	..	0·14	0·08	..	0·13	..	..	..	..	..	..	0·21	0·06	1·45	0·02	0·93	1·79
	Tamenglong ..	..	0·03	..	0·35	1·76	0·06	0·15	0·01	..	..	0·12	0·03	0·02	0·58	0·85	1·52	0·30	1·05	1·72
	Kongpokpi ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Ukhrul ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lushai Hills..	Aijal† ..	..	..	..	0·08	..	0·22	..	0·17	..	0·34	..	..	..	..	0·53	2·07	1·13	1·50	0·94
	Sairang ..	..	..	..	0·25	..	0·07	..	0·12	..	0·13	..	..	..	0·08	0·23	1·48	0·68	1·82	2·15
	Sialsuk ..	..	..	0·08	..	..	0·55	..	0·15	..	..	0·30	..	..	..	1·25	1·11	0·68	2·60	1·33
	Champhai ..	..	..	..	0·04	..	0·20	..	0·03	0·07	..	0·13	..	..	..	0·75	1·38	1·20	1·08	1·15
	Lungleh ..	..	..	..	0·23	..	..	0·03	0·05	..	..	0·67	..	..	..	0·43	0·76	1·29	1·57	1·08
	Sherkawn ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Demagiri ..	..	..	..	..	..	..	0·25	..	..	0·45	..	..	..	0·10	0·55	1·55	0·77	0·78	..
	Kolosib ..	..	..	..	0·16	..	0·01	0·10	0·28	..	..	..	..	..	0·17	0·94	1·80	2·00	1·75	1·05

(a) Not ascertained.

* Information not received.

† Observatory station.

Assam for the month of April, 1949—contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April up to 30th April 1949	Normal rainfall from 1st April up to 30th April in previous years		
0·74	1·48	0·96	..	..	..	0·36	0·96	1·67	0·17	0·19	..	19	9·2	12·06	5·10	1·67	12·06	5·10	Shillong † ..	Khasi and Jaintia Hills.
0·60	1·35	1·37	0·03	..	..	0·06	0·92	1·64	0·17	0·30	..	18	8·9	12·23	6·82	1·64	12·23	6·82	Upper Shillong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·1	•	0·72	•	•	0·72	Mawphlang ..	
9·14	1·52	0·95	..	..	0·48	0·36	6·55	6·78	0·30	0·31	..	24	16·7	44·07	28·80	9·14	44·07	28·80	Cherrapunji Police Station.	
9·14	1·93	0·95	..	..	0·48	0·36	6·55	6·78	0·30	0·31	..	..	16·7	43·97	28·11	9·14	43·97	28·61	Cherrapunji Welsh Mission House.†	
•	•	•	•	•	•	•	•	•	•	•	•	•	(n)	•	(n)	•	•	(n)	Mawsyaram† ..	
2·30	0·23	..	..	..	..	..	2·00	2·93	1·10	..	..	16	10·0	21·43	6·13	2·90	21·43	6·13	Jowai	
2·19	2·99	1·23	0·11	0·02	0·15	0·02	0·64	1·65	0·34	1·51	..	21	17·4	14·94	10·03	2·99	14·94	10·03	Haflong ..	Cachar (North Cachar Hills).
•	•	•	•	•	•	•	•	•	•	•	•	•	1·6	•	0·93	•	•	0·93	Jatinga Valley ..	
6·52	2·60	0·92	..	..	0·41	..	1·00	1·60	0·86	1·27	..	21	16·7	22·30	18·73	4·52	22·30	18·73	Harangajao ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	0·7	•	0·55	•	•	0·37	Maibang ..	
0·27	0·10	0·60	0·80	0·10	..	..	0·40	0·60	0·80	..	..	19	14·7	4·52	10·46	0·80	4·52	10·46	Sadiya	Sadiya Frontier Tract.
1·02	0·41	0·20	0·20	0·36	..	..	0·42	1·11	0·33	..	..	21	14·6	11·23	10·99	1·11	11·23	10·99	Sunpura	
1·35	0·66	0·28	0·40	..	0·41	..	0·18	3·10	1·82	..	..	20	15·9	21·35	19·35	3·10	21·35	19·35	Denning	
1·87	0·65	0·35	..	0·08	.	..	1·34	2·93	..	..	..	16	13·9	16·0	10·75	2·93	16·0	10·75	Pasighat	
0·84	0·16	0·15	0·13	..	..	..	0·31	3·84	..	..	..	16	9·0	10·93	5·29	3·84	10·93	5·29	Charduar	Balipara Frontier Tract.
1·05	0·60	0·25	0·02	..	..	0·20	0·65	0·36	0·62	0·62	..	13	8·9	7·13	3·83	1·12	7·13	3·83	Kohima ..	Naga Hills.
0·26	0·48	0·61	0·01	0·02	0·11	..	0·52	0·46	0·38	0·24	..	16	8·4	8·88	4·45	2·17	8·88	4·45	Dimapur ..	
1·37	0·33	0·28	0·21	0·10	0·25	..	1·72	0·97	0·43	0·35	..	19	10·8	12·75	6·86	1·72	12·75	6·86	Wokha ..	
1·10	0·20	0·23	0·25	0·02	0·58	..	1·47	1·02	0·32	0·44	..	17	11·0	10·84	7·91	1·25	10·84	7·91	Mokokchung ..	
0·22	0·65	0·30	1·03	0·32	0·44	0·46	0·76	0·34	0·42	0·28	..	25	13·6	11·65	10·91	1·68	11·65	10·91	Wakching ..	
1·61	1·11	0·65	..	0·31	..	..	0·71	1·24	0·14	0·13	..	17	8·9	13·24	4·09	1·61	13·24	4·09	Henima ..	
0·97	0·31	0·08	0·38	0·29	..	..	..	0·54	0·14	..	..	12	9·4	7·53	4·93	1·79	7·53	4·93	Imphal	Manipur.
2·35	1·06	0·34	0·28	0·11	0·24	0·03	0·09	1·63	1·18	0·07	..	18	..	15·93	..	2·35	15·93	..	Tamenglong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·5	•	0·97	•	•	0·97	Kongpokpi	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·7	•	0·56	•	•	0·56	Ukhrul	
0·02	0·72	1·73	0·10	..	..	..	..	1·31	2·58	1·52	..	14	9·5	15·56	6·73	2·58	15·56	6·73	Aijal †	Lushai Hills.
0·91	1·45	1·20	0·07	..	..	..	..	0·93	2·48	2·27	..	14	8·8	16·52	6·48	2·48	16·52	6·48	Sairang	
0·20	1·00	1·35	0·14	..	..	..	..	0·90	2·07	1·65	..	15	9·0	15·36	7·57	2·60	15·36	7·57	Sialsuk	
0·10	0·50	0·86	0·13	0·18	..	..	..	0·54	2·04	0·58	..	15	7·8	10·96	5·07	2·04	10·96	5·07	Champhai ..	
..	0·21	0·24	0·25	0·12	..	..	..	1·81	1·27	4·35	..	14	7·8	14·33	6·26	4·34	14·33	6·26	Lungleh	
•	•	•	•	•	•	•	•	•	•	•	•	•	0·8	•	0·32	•	•	0·32	Sherkawn.. ..	
0·85	1·10	0·05	..	..	..	..	1·50	1·98	0·66	0·40	..	13	7·1	10·99	5·75	1·98	10·99	5·75	Demagiri	
1·56	1·01	1·12	..	0·14	..	0·26	0·65	1·58	0·70	1·56	..	18	10·4	16·84	9·96	2·00	16·84	9·96	Kolasib ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State ..	Sadar Agartala	..	..	..	0·20	0·30	..	1·20	..	..	..	..	..	..	0·10	0·70	0·45	0·75	1·25	0·10
	Kailashahar ..	..	..	..	..	..	..	1·28	..	..	..	..	..	0·08	..	1·56	1·24	1·96	1·38	0·15
	Sonamura ..	..	..	..	..	4·20	..	..	..	..	..	..	..	..	0·78	0·62	0·15	1·72	1·35	1·50
	Belonia ..	..	..	..	..	..	0·75	..	..	0·60	..	..	..	..	1·00	1·84	1·90	2·80	2·68	..
	Khowai ..	..	..	..	..	..	..	1·08	..	..	..	..	0·09	..	0·60	0·85	0·80	0·90	2·45	..
	Dharmanagar	..	..	0·35	..	..	..	1·03	..	..	..	..	..	..	..	1·40	0·30	4·56	0·60	0·45
	Udaipur ..	..	..	..	..	1·53	..	0·75	..	..	..	..	..	0·08	2·30	1·80	0·10	3·80	1·00	0·06
	Sabroom ..	..	..	..	0·07	..	..	0·19	..	..	..	..	..	..	0·65	0·92	0·92	0·64	3·22	..
	Amarpur ..	..	..	..	..	0·29	..	1·05	..	..	0·85	..	..	..	0·85	0·35	0·20	0·75	0·85	..
Cooch Behar State.	Sudder ..	1·30	..	..	0·91	2·05	0·02	0·55	0·30	..	..	..	3·58	0·67	0·06	0·06	0·18	..	..	..
	Dinhata ..	0·03	..	..	1·47	1·00	..	1·85	0·27	..	..	..	3·76	10·03	..	0·55	..	..	0·64	..
	Mathabhanga..	0·75	..	..	0·45	1·81	..	1·02	..	..	..	..	3·70	0·15	..	0·62	..	..	..	0·37
	Mekliganj ..	..	..	..	0·56	1·43	..	0·22	0·25	..	..	..	2·80	0·05	..	1·71	..	..	2·58	..
	Tufanganj ..	0·41	..	..	0·70	1·19	..	0·61	0·32	..	..	..	3·56	0·65	0·60	0·82	..	..	0·23	0·22
Tirap Frontier Tract.	Khonsa Out-Post	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(*) Not ascertained

SHILLONG:

The 10th June 1949.

Assam for the month of April 1949—concluded.

20/	20	20	20	20	27	20	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April upto 30th April 1949	Normal rainfall from 1st April upto 30th April in previous years		
1·10	0·50	..	..	..	0·40	3·00	1·15	1·00	0·10	0·40	..	17	..	13·10	..	3·00	13·10	(x)	Sadar Agartala	Tripura State.
0·70	0·05	..	0·25	..	..	2·60	2·00	1·05	0·32	0·05	..	13	..	16·05	..	2·80	16·05	(x)	Kailashahar	
0·40	..	..	..	..	2·90	0·60	9·50	2·58	2·00	0·40	..	16	..	29·16	..	9·50	29·16	(x)	Sonamura	
1·00	..	..	..	..	..	0·80	5·20	1·55	4·50	0·60	..	13	..	25·12	..	5·20	25·12	(x)	Belonia	
0·70	0·05	..	..	..	..	..	2·05	1·77	1·83	2·10	..	11	..	16·29	..	3·05	16·29	(x)	Khowai	
0·60	0·60	..	..	..	0·20	0·75	4·25	0·60	0·35	..	..	14	..	17·04	..	4·56	17·04	(x)	Dharmanagar	"
0·07	1·60	..	..	..	0·25	1·00	4·45	1·97	2·55	0·12	..	15	..	23·33	..	6·45	23·33	(x)	Udaipur	
0·40	0·77	..	..	..	..	0·15	3·35	1·30	2·60	0·30	..	13	..	16·26	..	3·60	16·26	(x)	Sabroom	
0·23	0·20	..	..	..	..	0·20	1·90	0·75	0·30	0·15	..	15	..	9·04	..	1·90	9·04	(x)	Amarpur	
0·10	2·13	2·57	..	..	..	0·50	0·65	..	0·05	0·23	..	15	16	17·26	13·27	3·52	17·26	(x)	Sudder	Cooch Behar State.
..	2·85	..	..	..	..	..	..	0·11	0·14	..	..	12	..	13·20	..	3·76	13·40	(x)	Dinhata	
1·00	1·97	..	..	..	..	..	0·13	0·10	..	..	..	12	..	8·05	..	3·70	8·05	(x)	Mathabhanga	
0·71	2·62	..	..	..	..	..	..	0·45	0·56	..	..	11	..	13·14	..	3·00	13·14	(x)	Mekliganj	
0·93	2·06	..	..	..	2·62	..	..	0·13	0·12	..	..	16	..	15·77	..	3·56	15·77	(x)	Tufanganj	
..	..	..	·13	·28	·19	·80	·60	·35	·23	..	..	7	..	2·20	..	·60	2·20	(x)	Khonsa Out-Post ..	Tirap Frontier Tract.

I. L. BORAH,

Superintendent, Office of the Director of Agriculture, Assam.

A. G P. (D. of A.) No. 8/49—126+2—21.7.1949.

Daily Rainfall recorded in Assam for the Month of May 1949

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara ..	Dhubri† ..	..	..	0·02	0·12	0·03	..	..	..	..	..	..	0·17	0·44	0·02	0·36	3·70	3·86	1·93	0·63
	Bilasipara ..	..	..	..	..	..	..	0·10	..	..	..	..	3·48	..	..	1·18	1·00	4·0	3·10	0·85
	Marnai ..	..	..	..	0·62	0·70	..	..	..	..	..	0·20	1·04	0·06	..	1·37	2·75	4·61	1·75	0·10
	Kachugaon ..	..	2·0	1·60	·10	..	..	..	..	..	..	4·90	..	..	1·34	1·01	·82	..	1·29	·13
	Bijni ..	..	..	0·05	1·05	·06	..	..	..	..	..	..	1·05	0·13	..	0·63	0·46	1·25	2·47	1·05
	Goalpara ..	..	..	0·14	0·55	0·57	..	..	..	0·07	..	..	6·20	1·06	..	0·14	8·53	3·41	2·56	0·92
	Damra ..	0·10	..	0·15	1·20	1·20	..	..	0·20	2·0	..	..	1·0	0·50	1·0	0·20	1·0	1·20	1·20	1·10
	Lakhipur ..	0·08	..	..	1·03	0·10	0·27	..	..	..	..	..	..	1·81	0·03	0·62	2·35	3·00	2·34	1·90
	Ranikhata ..	..	..	·25	1·14	..	..	..	..	..	..	..	3·19	..	..	·93	1·46	·56	1·40	..
Kamrup ..	Gauhati*	..	..	0·08	0·74	0·04	..	..	..	..	..	..	0·23	0·42	0·04	..	0·06	1·06	1·85	1·27
	Mandakata ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Kamalpur ..	..	·38	·12	..	..	..	..	..	..	..	·5	·60	..	..	·23	2·0	1·15	..	·99
	Rangiya ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Menoka ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Nalbari ..	..	..	·14	·45	..	..	..	..	..	..	..	·45	·70	·29	1·58	1·50	2·16	·55	·15
	Hajo ..	..	·16	1·15	..	..	..	..	..	..	..	..	..	·30	·10	·70	·88	1·90	1·[illegible]	·78
	Rani ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Palasbari ..	..	..	..	2·55	..	..	..	..	..	..	..	·38	·54	·10	..	..	1·15	1·40	·74
	Chhaygaon ..	..	·60	3·0	..	..	..	..	..	..	..	·20	1·0	..	..	·10	0·55	0·60	..	3·0
	Boko ..	..	..	1·67	2·50	..	..	..	..	..	..	..	0·61	0·79	0·20	0·19	0·30	1·30	1·05	0·68
	Amchang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Barpeta ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Patacharkuchi	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Doomni ..	..	1·25	·26	·21	..	..	..	..	..	·18	·15	·50	..	..	2·96	1·58	1·18	..	·35
Darrang ..	Tezpur† ..	..	..	0·66	1·23	2·75	..	..	..	..	..	..	0·12	..	0·06	..	0·91	0·35	0·34	..
	Borelli ..	..	3·23	·21	·49	..	..	..	·13	..	..	·30	1·37	..	·45	·54	·83	·26	..	·25
	Balipara ..	..	·37	·15	·38	·6	..	..	..	..	..	·19	·8	..	·23	·75	·45	·18	·7	·12
	Barpukhuri ..	..	·72	·60	·40	..	..	..	..	..	..	..	·25	..	·30	1·4	·63	1·1	..	·5
	Bedetti ..	..	..	·16	·40	·38	..	..	..	..	..	..	..	..	·50	·47	1·12	2·02	1·39	·06
	Gohpur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Mangaldai ..	..	..	·7	·70	·10	..	..	..	..	..	..	·60	·40	..	..	·7	1·48	1·20	..
	Kopati ..	..	..	0·35	0·08	0·20	..	..	..	..	..	..	..	0·23	..	..	0·11	0·59	0·68	..
	Singrimari ..	..	·04	0·5	0·18	..	..	..	..	..	..	..	·62	·04	..	·45	1·10	1·03	·03	·55
	Attarikhat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Orangaiuli ..	..	2·85	·7	·10	..	..	..	..	..	..	·32	·90	·57	·34	1·60	1·11	·55	..	·37
	Kerkeriya ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Majbat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Nowgong ..	Nowgong ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Salona ..	·05	..	0·35	0·38	1·98	..	..	..	..	..	..	1·75	0·74	..	..	·07	·20	0·20	0·04
	Kuturi ..	..	..	·41	·70	1·40	..	..	..	..	..	..	..	1·04	..	..	..	..	·30	·10
	Sekoni	..	·34	·60	1·93	..	..	..	..	..	..	·24	·9	..	·30	2·25	·13	·16	·6	·23
	Dhing ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sukimbari ..	..	..	0·35	0·31	1·46	..	..	..	..	..	..	0·72	0·67	..	0·26	..	..	0·11	0·28
	Jhaluguti ..	..	..	1·35	0·81	..	..	..	..	..	..	..	..	1·53	..	..	..	..	0·58	0·22
	Kulikuchi ..	..	2·40	·90	..	..	..	..	·38	..	..	·83	·13	..	..	·33	·13	·50	..	·14
	Kampur ..	..	0·65	·30	0·90	..	..	..	..	..	..	0·45	0·10	0·32	..	0·12	0·05	0·21	0·15	0·08
	Lanka ..	..	1·16	·62	·24	..	·10	..	..	..	..	..	·11	..	..	·5	..	·3	·30	·5
	Lumding † ..	..	..	..	0·75	0·08	..	..	..	0·78	..	..	0·03	0·08	..	0·02	0·24	0·02	0·10	0·49

*Information not ascertained.

†Observatory stations.

Assam for the month of May 1949

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April upto the 31st May 1949	Normal rainfall from 1st April upto 31st May in previous years	Station	District
0·59	0·33	2·10	0·63	..	0·03	1·08	..	..	..	0·01	0·02	12	15·5	15·00	15·79	3·70	25·74	21·21	Dhubri†	Goalpara
..	0·60	4·0	..	..	..	1·60	..	..	..	..	..	10	15·9	20·39	16·06	4·0	34·89	23·12	Bilasipara	..
0·61	0·44	1·62	..	..	..	1·40	0·83	0·01	..	0·65	..	15	15·9	18·81	17·46	4·61	31·50	24·61	Marnai	..
..	..	3·80	·11	..	1·35	..	..	·20	·24	·42	..	15	16·8	22·17	18·36	5·80	37·82	27·21	Kachugaon	..
2·05	0·37	1·28	0·30	0·29	..	0·67	..	..	0·11	..	..	15	16·6	13·27	19·41	2·47	13·27	27·62	Bijni	..
0·67	1·01	4·95	0·12	..	..	0·78	..	0·62	0·32	..	..	17	15·4	32·62	18·71	8·53	56·69	20·65	Goalpara	..
0·47	0·90	10	1·19	1·10	1·06	0·58	1·04	..	..	..	..	18	13·6	19·03	17·25	1·20	32·78	22·77	Damra	..
0·35	0·54	3·77	0·18	0·30	0·04	..	..	0·66	0·02	..	0·40	16	15·6	18·23	14·29	3·00	32·62	20·71	Lakhipur	..
·34	1·84	2·64	·72	·7	..	2·42	..	..	..	·25	..	14	..	17·22	..	..	31·64	..	Ranikhata	
0·29	0·06	1·11	0·12	..	..	..	..	0·03	0·13	..	..	9	13·5	8·13	9·29	1·85	19·72	15·00	Gauhati†	Kamrup
*	*	*	*	*	*	*	*	*	*	*	*	*	13·6	*	10·11	*	*	17·55	Mandakata	..
1·5	1·50	·5	..	·50	3·0	..	..	..	..	..	..	13	13·2	11·73	10·63	1·50	24·17	17·60	Kamalpur	..
*	*	*	*	*	*	*	*	*		*	*		15·4	*	12·15	*	*	19·64	Rangiya	..
*	*	*	*	*	*	*	*	*	*	*	*	*	16·2	*	20·32	*	*	27·44	Menoka	..
3·83	·74	..	..	..	·29	·35	..	·11	..	..	..	15	16·1	13·26	16·68	3·00	29·14	25·11	Nalbari	..
·89	1·33	·14	·14	..	·03	·65	..	·85	·42	..	..	14	13·5	10·89	11·32	1·90	25·47	18·79	Hajo	..
*	*	*	*	*	*	*	*	*	*	*	*	*	13·7	*	9·88	*	*	15·87	Rani	..
1·58	·14	·40	.	..	..	..	1·35	·40	..	.	..	12	13·6	10·79	10·05	2·55	23·95	16·78	Palasbari	..
·50	·40	..	..	.	..	..	..	1·0	·20	..	..	12	14·4	11·15	11·11	3·0	28·68	17·98	Chhaygaon	..
0·30	0·84	0·70	0·85	0·12	..	..	0·50	..	1·71	..	..	17	14·3	13·53	19·10	2·50	37·28	25·74	Boko	..
*	*	*	*	*	*	*	*	*	*	*	*	*	13·4	*	9·36	*	*	15·31	Amchang	..
*	*	*	*	*	*	*	*	*	*	*	*	*	15·9	*	15·01	*		28·32	Barpeta	..
*	*	*	*	*	*		*	*	*	*	*	*	15·9	*	15·77	*		25·18	Fatacharkuchi†	..
·66	1·55	·32	·59	..	·4	..	·15	..	..	·20	·11	17	15·7	13·57	15·27	3·48	13·57	22·85	Doomni	..
0·37	..	1·41	0·72	0·15	0·44	0·08	..	..	..	..	0·77	12	15·3	10·19	10·65	2·75	23·22	16·66	Tezpur†	Darrang
·07	·17	1·26	..	..	·70	·17	..	..	..	6·07	·30	17	13·9	16·83	10·32	6·07	28·26	16·04	Borali	..
..	·36	·34		..	2·14	..	..	..	..	2·1	2	15	13·9	12·59	10·54	2·14	22·46	16·33	Balipara	..
..	·83	·72	·5	·20	·38	..	..	..	..	·20	..	13	15·3	7·71	10·85	1·4	19·67	17·66	Barpukhuri	..
..	..	·80	·95	·09	..	·29	..	..	..	..	·77	12	15·5	9·50	11·52	2·0	22·33	18·70	Bedetti	..
*	*	*	*	*	*	*	*	*	*	*	*	*	14·9	*	11·66	*	*	19·18	Gohpur	..
·55	..	·80	·85	..	·35	·4	..	..	..	..	..	11	14·9	7·11	11·19	1·48	20·79	18·26	Mangaldai	..
0·31	..	0·77	0·76	..	..	·6	..	..	..	0·18	0·08	10	14·5	4·64	10·78	0·77	16·93	17·51	Kopati	..
·10	1·07	·46	..	0·15	0·35	..	..	..	..	0·35	..	12	15·1	7·53	16·93	1·35	20·76	18·28	Singrimari	..
*	*	*	*	*	*	*	*	*	*	-	*	*	15·6	*	13·84	*	*	22·59	Attarikhat	..
·11	·42	..	..	..	3·30	..	..	..	1·52	·91	1·30	16	14·4	17·54	12·44	3·30	17·54	19·55	Orangajuli	..
*	*	*	*	*	*	*	*	*	*	*	*	*	14·5	*	12·47	*	*	19·44	Kerkeriya	..
*	*	*	*	*	*	*	*	*	*	*	*	*	14·4	*	10·25	*	*	16·21	Majbat	..
*	*	*	*	*	*	*	*	*	*	*	*	*	12·9	*	8·38	*	*	13·62	Nowgong	Nowgong
0·20	0·55	0·64	0·15	·05	..	0·90	..	·85	·06	..	..	12	14·3	9·16	9·53	1·93	18·48	15·20	Salona	..
2·10	..	1·10	..	..	1·96	..	..	..	..	2·85	..	10	15·3	11·96	10·48	2·85	23·92	18·11	Kuturi	..
·99	·58	·75	..	..	1·62	..	..	..	..	·68	..	14	14·1	10·95	9·30	2·25	20·12	15·58	Sekoni	..
*	*	*	*	*	*	*	*	*	*	*	*	*	13·7	*	8·13	*	*	13·45	Dhing	..
..	0·34	0·65	0·08	..	..	0·52	0·13	0·02	0·10	0·28	..	14	10·8	6·23	6·10	1·46	14·16	9·04	Sukimbari	..
..	0·30	1·74	..	..	2·20	..	..	..	..	..	..	8	12·7	8·73	7·94	2·20	27·03	13·09	Jhaluguti	..
..	·62	..	..	2·72	·68	1·11	..	..	·50	..	..	14	11·9	11·37	6·86	2·72	19·20	10·98	Kulikuchi	..
0·13	0·82	..	..	..	0·75	0·16	0·05	..	..	..	..	13	11·6	5·24	6·32	0·90	12·99	10·03	Kampur	..
·17	·25	..	..	..	..	·6	..	·30	2·9	..	..	14	6·2	5·53	4·26	9·2	11·72	8·55	Lanka	..
0·12	0·26	0·74	0·09	..	..	0·38	..	..	0·30	3·25	0·02	12	10·2	7·70	5·95	3·25	14·08	9·67	Lumding†	..

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Sibsagar ..	Jorhat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Daflating ..	..	..	0·53	0·80	0·63	0·07	..	..	0·43	..	..	0·33	0·07	..	0·40	..	0·44	0·41	1·83
	Seleng ..	0·02	..	0·22	0·76	0·17	..	..	..	0·83	..	..	0·67	0·03	..	0·61	..	0·58	1·61	0·78
	Amguri ..	..	..	·36	·05	·15	..	..	..	·12	..	0·8	0·37	..	..	·25	·22	·24	2·15	·86
	Sibsagar† ..	..	..	0·12	0·53	0·.3	..	..	..	0·17	..	..	0·34	0·02	..	0·57	0·62	3·63	2·37	0·06
	Nazira ..	..	..	·30	1·05	0·20	..	..	..	0·50	..	..	0·72	0·26	..	0·25	0·50	2·25	2·90	0·15
	Atabari ..	..	..	0·06	0·20	0·12	0·06	..	..	..	..	..	0·17	0·16	0·01	0·25	1·.3	2·11	2·47	0·25
	Sonari ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Golaghat ..	..	1·07	1·75	1·01	0·03	..	..	..	..	..	0·10	0·26	..	·31	·03	·07	1·36	..	0·17
	Nigriting ..	..	..	1·21	2·39	1·33	..	..	..	1·17	..	..	..	0·7	..	1·39	·91	2·06	·71	..
	Naharjan ..	..	0·25	1·72	0·89	0·19	..	..	..	..	..	0·08	0·23	..	0·72	0·43	0·10	0·71	..	0·34
	Barpathar ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lakhimpur ..	Dibrugarh† ..	..	..	3·80	·22	..	..	..	..	0·20	..	..	2·23	1·04	0·38	0·62	1·35	2·30	0·19	..
	Dum Duma ..	..	..	1·45	..	..	..	..	..	..	..	..	·16	1·60	·1	·11	1·24	2·25	1·84	·0
	Margherita ..	..	1·80	..	·22	..	..	..	..	..	..	..	·72	·46	..	·63	·46	2·24	1·30	·17
	Jaipur ..	..	..	1·20	·15	..	..	..	..	·10	..	..	·60	·10	·30	·32	·38	1·60	1·98	·35
	Wilton ..	..	1·50	·05	..	..	..	..	..	..	..	0·28	0·40	..	1·20	2·40	4·0	4·0	..	..
	Moran ..	..	..	·16	·12	·14	..	..	..	..	..	..	1·18	·16	·18	·34	1·16	3·10	2·0	·15
	North Lakhimpur.	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Pathalipam ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dhakuakhana..	..	..	0·73	0·04	..	..	..	..	0·22	..	..	..	0·38	0·18	0·08	3·0	·28	1·50	..
	Harmati ..	..	..	0·04	·06	..	·56	..	..	·38	..	..	·09	·73	1·20	1·41	1·76	2·57	1·42	·05
Cachar (a) ..	Karimganj ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Karimganj Farm	..	..	1·10	1·60	0·43	..	..	..	..	..	..	..	0·56	0·15	0·42	0·51	0·29	0·38	0·84
	Bhanga ..	..	..	·51	1·50	..	..	..	..	..	..	..	1·80	..	..	·45	2·28	·38	..	·97
	Dullabcherra ..	..	..	·62	·81	3·11	·32	..	..	..	..	..	..	1·20	·03	·07	·41	..	..	·75
	Patharkandi ..	0·05	..	0·30	3·86	1·05	0·05	..	..	..	..	..	..	1·36	..	·96	..	..	·04	·24
	Silchar † ..	..	..	0·32	0·90	0·66	0·10	0·10	..	..	..	..	..	0·61	..	0·20	0·17	0·18	0·12	0·37
	Barkhola ..	..	·80	..	1·5	..	..	..	..	..	..	..	·50	..	..	·50	..	..	·10	·20
	Bikrampur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dewan ..	..	1·72	·54	1·84	·19	..	..	..	..	..	..	·50	·6	·50	1·6	·22	·10	·84	·9
	Monierkhal ..	·02	..	1·60	1·36	1·22	·38	..	..	..	..	..	..	·98	..	·18	·28	·15	·39	1·30
	Hailakandi ..	·21	..	..	1·45	·82	·15	..	..	..	..	..	..	1·63	..	·43	·64	·5	·7	..
	Badarpur ..	..	..	·34	1·24	·35	..	..	..	..	..	..	..	..	..	·15	·7	·7	·7	·32
	Jaffirband ..	..	·23	2·0	1·30	·08	..	..	..	..	..	..	1·65	..	·68	1·41	·40	..	1·10	..
	Koyah ..	·03	..	·12	·90	2·34	·28	..	·1	..	..	..	..	1·17	·3	·86	1·46	·28	·1	·87
	Kukichera ..	..	·48	1·03	3·63	..	..	..	..	..	..	..	1·67	..	·41	..	·45	·21	2·16	..
Garo Hills ..	Tura ..	..	..	1·0	2·91	1·05	..	..	..	0·19	..	..	0·64	2·60	0·12	..	8·88	2·87	3·03	1·76
	Dalu ..	..	..	0·58	0·21	0·67	..	..	..	..	..	..	..	1·25	0·24	..	0·12	4·17	3·22	1·99
	Mahendraganj..	1·79	..	·10	·19	..	..	..	..	..	..	..	..	1·26	·2	..	·07	2·20	3·18	1·95

(a) Excluding North Cachar Hills Subdivision.
(a) Not ascertained.
*Information not received.
† Observatory Station.

Assam for the month of May 1949—contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April upto 31st May 1949	Normal rainfall from 1st April upto 31st May in previous years		
*	*	*	*	*	*	*	*	*	*	*	*	*	14·7	*	0·02	*	*	18·44	Jorhat ..	Sibsagar.
0·19	..	0·19	..	0·60	..	..	..	..	..	0·94	0·34	14	15·0	7·87	8·75	1·50	17·27	15·77	Dallating ..	
0·13	0·25	1·20	0·43	0·40	..	0·74	..	..	0·14	0·90	0·26	17	14·6	9·53	10·19	1·41	20·24	19·12	Seleng ..	
·34	·44	1·12	·15	·18	..	..	·02	..	·56	·44	·43	17	14·3	9·13	10·50	2·51	19·24	19·37	Amguri ..	
..	0·38	0·91	2·01	0·06	..	0·[illegible]	..	..	0·28	0·65	0·26	16	15·6	3·95	12·06	3·63	23·37	22·18	Sibsagar † ..	
..	0·50	0·52	2·11	0·15	2·02	..	..	0·20	..	1·52	..	17	14·4	16·04	10·34	2·50	28·06	19·97	Nazira .	
..	1·45	1·21	1·52	0·41	..	..	..	..	0·06	0·70	0·41	15	15·1	13·30	11·69	2·49	22·97	21·89	Atabari ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	14·4	*	10·78	*	*	20·76	Sonari ..	
0·12	0·19	1·02	0·42	..	..	0·02	0·13	0·15	1·39	1·29	..	15	14·0	10·90	9·58	1·75	23·30	17·00	Golaghat ..	
..	·89	2·11	1·52	·56	..	·54	..	..	·69	1·55	·26	16	14·2	19·36	9·93	2·39	31·04	18·02	Nigriting ..	
1·29	..	1·05	..	..	0·15	2·10	..	..	0·53	..	..	15	15·8	10·69	12·81	2·10	21·71	21·00	Naharjan ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	(n)	*	(n)	*	*	(n)	Barpathar ..	
..	0·28	1·34	0·28	0·01	..	..	..	..	0·05	0·76	0·11	15	15·6	16·26	12·09	3·80	26·90	21·58	Dibrugarh † ..	Lakhimpur.
..	·11	1·26	·55	·9	..	·4	..	·4	..	·46	·19	13	14·7	12·76	11·07	2·55	21·00	21·54	Dum Duma ..	
2·10	·80	·83	·66	..	..	..	..	..	..	1·20	·42	15	15·1	14·01	10·19	2·24	23·37	21·11	Margherita ..	
..	·54	·72	·40	1·33	..	·56	..	·45	·6	·60	·50	19	16·1	12·66	11·40	1·98	21·62	22·07	Jaipur ..	
0·50	0·40	0·83	..	..	..	..	..	..	0·32	0·15	..	12	15·0	16·05	11·57	4·0	24·95	21·67	Wilton ..	
..	2·95	·95	2·10	·06	..	·28	..	..	·41	·98	·22	18	14·6	16·67	11·21	2·95	25·91	21·38	Moran ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	16·3	*	17·15	*	*	27·05	North Lakhimpur ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	6·14	*	16·28	*	*	24·84	Pathalipam ..	
..	0·18	3·50	..	..	..	..	..	..	0·29	1·0	..	12	15·0	11·38	12·97	1·50	20·89	22·96	Dhakuakhana ..	
..	·09	1·18	2·22	·08	..	..	·13	·18	·23	·11	·09	14	16·4	15·38	17·66	2·57	25·41	27·05	Harmati ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	17·3	*	22·11	*	*	39·73	Karimganj ..	Cachar (a
·09	.	1·18	0·34	1·90	0·41	..	..	..	..	0·29	0·58	16	17·9	11·10	21·08	1·90	..	35·28	Karimganj Farm ..	
·4	..	2·10	·60	·25	·34	2·45	..	..	..	1·95	·58	15	17·1	16·17	20·63	2·45	..	36·98	Bhanga ..	
..	·12	·68	1·87	·07	..	..	..	..	·06	·28	..	11	15·4	10·40	15·33	3·11	21·58	27·91	Dullabcherra ..	
·08	·40	0·43	1·32	0·88	..	..	..	0·18	0·15	0·73	0·50	14	15·8	12·67	17·74	3·86	31·89	31·41	Patharkandi ..	
..	..	1·32	0·97	0·67	1·85	0·38	..	..	0·12	0·46	0·29	19	16·4	9·79	16·42	1·85	30·86	31·59	Silchar † ..	
..	2·30	·50	·20	·70	..	..	..	..	1·50	2·0	..	12	15·6	10·35	18·30	2·30	30·75	34·80	Barkhola ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	16·7	*	20·24	*	*	38·42	Bikrampur ..	
·92	1·2	1·12	·12	2·0	·47	..	·2	·9	·64	4·72	..	20	15·5	18·85	13·72	4·72	36·76	26·55	Dewan ..	
..	·67	·04	·73	..	·07	2·18	..	·72	·08	·48	1·10	16	13·9	13·93	11·78	2·18	33·02	21·40	Monierkhal ..	
·5	·35	·34	1·44	·64	·4	·7	..	·9	..	·75	..	17	16·2	10·27	16·08	1·62	32·55	29·35	Hailakandi ..	
..	..	1·25	1·53	·26	2·5	·65	..	..	..	1·95	·3	13	16·2	11·68	17·80	2·5	28·63	33·70	Badarpur ..	
·45	·60	·84	·80	..	·43	..	0·4	·14	1·55	..	..	15	15·9	13·70	15·64	1·65	30·14	28·32	Jaffirband ..	
·1	·28	·43	·91	1·39	·1	·4	..	..	..	·98	..	18	15·3	11·73	15·82	2·34	26·81	28·19	Koyah ..	
..	·49	2·98	·40	..	·05	..	..	·33	·17	..	..	13	15·3	14·81	12·95	3·63	34·09	24·60	Kukicherra ..	
0·07	1·26	1·55	1·08	..	3·45	..	0·28	..	..	0·51	0·03	17	16·1	27·55	16·93	3·45	47·79	23·87	Tura ..	Garo Hills.
..	0·54	0·05	0·85	..	1·73	2·15	0·02	0·22	1·75	..	..	15	12·6	19·76	13·32	4·17	34·05	19·36	Dalu ..	
..	1·58	·12	1·50	·04	·15	1·40	·5	·45	·34	·08	..	16	11·7	16·47	12·24	3·18	28·08	17·24	Mahendraganj ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong† ..	..	0·28	0·56	0·50	0·56	0·15	0·38	..	1·36	0·24	0·53	0·21	1·54	0·06	0·18	0·53	1·28	0·82	0·64
	Upper Shillong	..	0·04	0·65	0·17	0·82	0·05	0·1	..	..	0·38	0·31	0·31	1·45	0·10	0·06	0·81	1·27	1·12	0·91
	Mawphlang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Cherrapunji Police Station.	..	..	0·48	2·04	0·24	..	..	..	..	..	0·08	9·24	2·20	0·25	1·44	5·51	1·99	1·52	3·24
	Cherrapunji Welsh Mission House.†	..	..	0·48	2·04	0·24	..	..	..	..	..	0·08	9·24	2·20	0·25	1·44	5·51	1·99	1·52	3·24
	Mawsynram† ..	..	..	0·2	1·15	0·30	..	0·03	0·40	0·05	7·30	0·10	0·05	0·75	0·95	..	4·20	0·80	2·90	0·05
	Jowai ..	0·45	0·54	0·32	0·03	..	..	..	..	..	..	..	2·46	.	1·0	2·05	0·64	0·60	0·75	0·17
Cachar (North Cachar Hills).	Haflong ..	..	..	·73	·24	·44	..	..	..	..	..	..	..	·77	·27	·03	1·57	·02	·04	0·26
	Jatinga Valley..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Harangajao ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Maibang ..	..	..	..	0·86	0·48	..	..	..	..	..	..	..	0·68	..	..	0·37	..	0·09	0·04
Mishmi Hills ..	Sadiya ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sunpura ..	..	..	0·44	0·05	..	..	..	..	..	..	0·22	0·63	1·94	0·25	0·20	2·08	1·42	1·68	0·15
	Denning	..	..	0·5	0·78	0·07	..	..	..	..	0·36	0·36	1·03	0·84	0·35	..	2·62	0·92	2·43	0·31
Abor Hills ..	Pasighat	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Balipara Frontier Tract.	Charduar ..	..	..	0·03	·38	·57	..	..	..	·13	..	..	·37	1·2	..	·75	·52	1·05	·24	..
Naga Hills ..	Kohima ..	0·32	..	0·85	0·65	0·20	0·15	..	0·18	..	..	..	..	0·60	..	..	..	..	0·70	0·44
	Dimapur ..	..	..	..	0·07	0·13	..	..	..	..	..	..	..	..	..	0·07	0·01	..	0·09	..
	Wokha ..	..	0·17	1·72	0·09	0·37	0·40	..	..	0·39	..	..	0·12	1·[illegible]	1·15	0·20	0·26	0·12	0·35	0·08
	Mokokchung ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Wakching ..	0·15	0·40	0·70	0·56	0·30	0·78	0·86	..	..	0·40	0·50	0·15	0·03	0·18	..	..	0·26	0·70	0·34
	Henima ..	..	0·56	0·71	0·62	0·71	..	..	..	0·2	..	..	..	0·31	..	0·32	0·29	..	0·06	0·97
Manipur ..	Imphal ..	..	..	1·07	0·38	1·04	0·34	..	..	0·01	..	..	0·07	0·43	0·02	..	..	..	0·03	0·89
	Tamenglong ..	·02	·10	2·08	·39	1·19	·10	..	·45	·43	..	..	·41	·63	..	·45	1·06	·06	·55	1·36
Lushai Hills..	Aijal† ..	..	..	0·94	0·34	2·17	0·61	..	0·21	..	..	0·57	..	1·70	0·12	0·08	..	..	0·55	0·72
	Sairang ..	0·43	..	1·70	0·58	2·47	0·52	..	0·75	..	..	..	..	0·99	0·56	0·30	..	..	·42	1·24
	Sialsuk ..	1·07	·04	2·0	·70	4·15	1·10	·85	..	..	..	0·15	..	0·65	0·90	·35	·48	..	..	0·37
	Champhai ..	0·13	..	0·92	0·48	1·95	0·60	0·05	0·44	0·38	..	..	..	0·70	0·13	0·10	..	..	..	..
	Lungleh ..	0·17	..	0·49	0·62	3·91	1·54	..	1·31	0·87	..	..	..	2·35	0·47	..	..	..	..	..
	Sherkawn ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Demagiri ..	..	0·70	0·75	2·03	1·15	..	..	..	..	..	..	1·05	0·48	0·15	..	..	..	..	..
	Kolosib ..	..	..	·69	4·50	2·30	0·20	..	0·60	..	..	..	..	1·78	0·35	0·58	0·17	..	0·52	1·72

(a) Not ascertained.

*Information not received.

†Observatory station.

Assam for the month of May, 1949—contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April up to 31st May 1949	Normal rainfall from 1st April up to 31st May in previous years		
0·22	0·46	0·24	0·15	0·68	0·54	0·63	0·37	0·28	0·51	0·06	0·88	26	17·3	14·87	11·29	1·54	26·41	16·39	Shillong † ..	Khasi and Jaintia Hills.
0·03	0·22	0·32	0·32	1·0	..	0·63	0·07	0·28	0·69	0·17	0·11	21	16·4	12·32	10·77	1·45	24·55	15·59	Upper Shillong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	16·9	•	12·46	•	•	17·23	Mawphlang ..	
1·04	1·02	12·85	4·01	..	1·14	0·58	0·04	0·10	0·06	0·80	1·58	20	21·4	51·45	49·82	12·85	95·52	78·62	Cherrapunji Police Station.	
1·04	1·02	12·85	4·01	..	1·14	0·58	0·04	0·10	0·06	0·80	1·58	20	22·5	51·45	52·67	12·85	95·42	81·28	Cherrapunji Welsh Mission House.†	
0·25	7·80	3·20	0·50	0·10	0·02	0·05	0·10	0·54	0·48	2·40	0·12	20	(#)	36·91	(#)	7·80	36·91	(#)	Mawsynram† ..	
..	0·50	0·35	0·12	0·15	..	..	..	1·33	0·20	0·25	0·12	..	17·2	11·83	15·52	2·46	33·26	21·65	Jowai	
..	0·15	·76	0·17	·02	.	..	..	..	..	1·73	2·21	12	13·9	9·43	12·20	2·21	24·37	12·23	Haflong ..	Cachar (North Cachar Hills).
•	•	•	•	•	•	•	•	•	•	•	•	•	17·1	•	21·27	•	•	40·75	Jatinga Valley ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	15·6	•	19·60	•	•	38·33	Haragajao ..	
..	..	0·43	0·64	..	..	..	..	0·22	..	3·10	0·42	9	11·0	6·95	8·08	3·10	6·99	11·39	Maibang ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	13·5	•	11·21	•	•	21·67	Sadiya	Mishimi Hills.
0·03	0·77	1·84	2·06	0·02	..	0·58	..	..	..	0·74	0·93	16	14·3	16·04	11·08	2·08	27·27	22·07	Sunpura	
0·92	0·7	4·4	2·58	..	2·22	..	0·8	0·4	..	0·76	2·6	20	17·8	26·02	18·24	4·4	47·37	37·59	Demning	
•	•	•	•	•	•	•	•	•	•	•	•	•	14·6	•	15·31	•	•	26·06	Pasighat	Abor Hills.
2·	..	·29	1·75	..	..	2·34	..	..	..	..	3·04	15	14·8	17·71	10·13	4·03	28·64	15·42	Charduar	Balipara Frontier Tract.
0·27	0·18	0·20	0·10	0·55	0·29	..	..	0·96	2·40	2·50	0·06	18	13·1	11·29	7·02	2·50	18·42	10·85	Kohima ..	Naga Hills.
0·26	..	..	..	..	..	..	..	0·09	0·05	3·61	0·41	4	11·2	4·19	6·65	3·01	13·07	11·10	Dimapur ..	
0·91	0·41	0·63	..	0·37	0·11	0·72	..	0·26	0·93	2·25	0·23	22	14·8	13·55	10·50	2·25	26·30	17·36	Wokha ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	17·0	•	11·59	•	•	19·50	Mokokchung ..	
0·60	0·17	0·63	0·30	0·15	0·25	0·10	0·20	0·30	0·23	0·40	0·37	26	21·0	10·01	19·07	0·86	21·66	79·98	Wakching ..	
..	0·51	0·49	0·35	0·42	1·13	..	..	..	1·92	1·89	0·52	17	16·0	12·00	9·29	1·93	25·24	13·33	Henima ..	
0·02	0·06	0·03	0·28	..	0·16	0·19	..	0·09	0·57	3·77	0·14	12	10·5	9·59	5·94	3·77	17·12	10·87	Imphal	Manipur.
·05	·11	·92	1·12	·04	·29	2·05	·11	·06	·66	3·18	3·01	22	17·5	20·83	17·03	3·18	36·81	23·25	Tamenglong ..	
0·16	0·44	..	2·42	2·19	..	0·14	0·10	2·20	1·29	2·86	0·10	20	13·7	20·00	10·58	2·86	35·56	17·31	Aijal †	Lushai Hills.
·7	3·17	..	2·94	1·40	..	·23	..	1·44	2·90	2·62	·25	19	13·2	24·98	9·78	3·17	41·50	16·26	Sairang	
0·16	..	..	·65	·32	1·40	·13	·10	1·67	·8	4·53	0·13	22	15·4	22·88	15·03	4·53	38·24	22·60	Sialsuk	
1·00	0·82	..	0·47	0·04	0·03	0·48	·08	·22	1·18	3·48	0·30	17	12·1	14·08	7·87	3·48	25·04	12·94	Champhai ..	
..	0·11	..	3·18	0·41	1·68	0·36	1·44	2·43	0·40	2·28	0·05	18	13·9	24·06	12·18	3·91	38·39	18·44	Lungleh	
•	•	•	•	•	•	•	•	•	•	•	•	•	13·9	•	11·73	•	•	18·75	Sherkawn.. ..	
0·05	..	1·22	0·06	0·15	..	0·10	0·67	0·26	4·08	..	..	13	12·8	13·50	11·21	4·08	24·49	16·96	Demagiri	
0·07	0·1	0·34	1·75	0·04	..	0·34	..	0·65	1·23	1·21	0·11	20	15·0	20·05	12·85	4·50	36·89	22·81	Kolosib ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State ..	Sadar Agartala	..	0·05	0·85	1·35	0·80	..	..	..	..	..	..	2·30	0·10	0·10	0·10	..	0·65	0·30	0·25
	Kailashahar ..	..	0·68	1·15	1·85	0·24	0·18	..	..	..	..	..	2·18	0·22	0·20	..	0·36	0·24	1·84	0·10
	Sonamura ..	..	..	1·46	0·22	2·75	..	0·48	..	..	..	..	3·75	1·60	0·40	0·62	..	..	..	..
	Belonia ..	..	0·10	0·80	0·20	3·05	..	..	..	..	..	..	0·95	1·33	..	0·40	..	..	..	..
	Khowai ..	..	..	0·39	2·31	0·85	..	..	..	..	..	..	2·12	0·55	0·48	..	..	0·15	0·18	0·55
	Dharmanagar	..	0·33	2·16	2·03	0·50	..	..	..	..	..	..	2·02	0·12	0·40	..	..	0·20	0·62	0·18
	Udaipur ..	0·50	0·73	4·12	5·44	..	..	..	..	..	..	1·21	0·42	0·03	0·10	0·09	..	..	0·13	0·03
	Sabroom ..	0·08	0·72	1·57	0·32	..	..	..	..	..	..	..	0·35	0·50	0·22	..	..	..	..	..
	Amarpur ..	..	0·18	0·29	0·19	0·35	..	..	..	..	..	..	0·35	0·30	0·29	..	0·16	..	..	0·21
Cooch Behar State.	Sudder ..	..	..	0·02	0·25	0·16	..	..	..	..	0·38	..	0·82	0·06	0·05	0·46	0·25	5·56	3·17	0·03
	Dinhata ..	..	..	0·15	0·01	0·11	..	..	..	..	..	0·96	0·77	0·27	0·01	6·81	0·12	4·03	2·05	1·53
	Mathabhanga..	..	..	..	0·55	..	..	..	..	..	..	0·05	0·66	0·63	..	..	..	..	1·92	0·17
	Mekliganj ..	..	..	0·31	0·07	0·05	..	..	..	..	0·54	2·73	..	..	..	..	1·60	1·26	1·45	..
	Tufanganj ..	..	..	..	0·20	0·08	..	..	..	..	..	2·60	0·68	0·16	..	3·80	0·36	6·30	2·76	0·22

SHILLONG:

The 30th June 1949.

Assam for the month of May 1949—concluded.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April upto 31st May 1949	Normal rainfall from 1st April upto 31st May in previous years		
0·15	..	1·70	3·00	0·85	..	..	..	0·65	0·10	..	..	15	..	12·50	..	3·00	25·60		Sadar Agartala	Tripura State.
0·14	..	1·90	..	..	..	0·11	..	..	0·07	..	0·15	16	..	11·55	..	2·18	27·60		Kailashahar	
..	..	1·72	..	11·87	0·40	..	..	..	..	0·32	0·07	12	..	16·66	..	3·75	..		Sonamura	
0·40	..	2·90	0·08	3·50	0·15	..	..	..	..	..	..	11	..	11·06	..	3·50	45·83		Belonia	
..	..	4·32	..	..	..	..	..	..	1·91	..	0·32	12	..	14·75	..	4·32	39·18		Khowai	
3·03	..	..	0·26	2·80	0·05	..	..	..	..	0·25	0·27	14	..	14·96	..	2·80	31·05		Dharmanagar	
..	0·06	0·20	0·02	..	0·97	..	0·26	0·42	..	..	..	12	..	14·73	..	5·44	40·06		Udaipur	
..	..	2·00	..	0·04	0·42	..	..	0·41	..	0·82	..	11	..	8·25	..	2·00	25·11		Sabroom	
0·10	..	1·28	..	0·33	..	0·12	0·13	..	..	..	..	14	..	4·38	..	1·28	14·22		Amarpur	
1·17	0·12	1·50	0·02	..	0·04	1·90	..	0·59	..	0·17	..	14	..	16·72	..	5·56	33·58		Sudder	Cooch Behar State.
1·91	0·24	1·03	0·19	0·17	..	1·00	..	0·15	..	0·35	..	18	..	22·76	..	6·81	35·96		Dinhata	
3·16	0·71	1·02	1·04	..	..	1·55	..	0·43	..	..	0·36	13	..	18·08	..	3·16	21·93		Mathabhanga	
1·80	0·6	0·75	0·33	..	..	1·05	0·36	0·60	2·45	..	..	12	..	19·65	..	2·73	20·79		Mekliganj	
0·41	0·50	1·82	0·04	..	..	6·50	0·45	0·08	..	..	0·01	15	..	26·86	..	6·30	42·63		Tufanganj	

I. L. BORAH,

Superintendent, Office of the Director of Agriculture, Assam.

A. G. P. (D. of A.) No. 13/49—126+2—13-8-1949.

Daily Rainfall recorded in Assam for the Month of June 1949

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara ..	Dhubri† ..	..	1·80	..	0·71	..	..	0·03	..	0·34	0·41	0·25	1·33	0·68	0·78	0·07	1·44	0·02	1·95	1·51
	Bilasipara ..	..	2·95	..	..	..	..	0·36	..	..	1·72	0·80	1·02	0·15	0·95	2·88	0·40	..	1·80	..
	Marnai ..	..	1·65	..	0·45	0·20	0·54	0·90	..	..	0·44	0·63	0·56	1·40	0·16	0·19	1·60	2·90	2·08	2·11
	Kachugaon ..	2·94	2·38	..	1·20	..	..	..	0·24	0·43	0·46	1·46	0·41	..	0·34	..	1·36	4·20	3·48	3·55
	Bijni ..	..	1·55	..	..	..	..	0·30	0·28	0·75	0·11	0·40	2·05	0·0[illegible]	..	..	2·46	1·68	1·35	0·20
	Mankachar ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Goalpara ..	..	0·20	..	0·02	..	..	1·24	.	0·06	..	0·79	2·63	0·43	0·06	0·03	2·25	1·35	1·26	0·62
	Damra ..	..	0·44	..	1·10	.	..	..	..	0·40	0·50	0·60	1·00	1·00	0·75	0·25	0·30	0·20	0·15	0·10
	Lakhipur ..	0·47	..	..	0·11	..	0·04	0·16	0·28	..	..	0·26	0·74	0·80	0·65	..	0·65	..	0·31	0·22
	Ramkhata ..	..	0·42	..	..	..	0·13	..	0·43	0·08	0·17	0·57	2·14	..	..	..	2·81	4·09	1·44	3·08
Kamrup ..	Gauhati† ..	..	0·05	0·03	..	..	0·01	0·02	0·15	0·02	0·04	..	2·10	0·09	0·03	0·04	1·24	0·37	0·24	0·65
	Mandakata ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Kamalpur ..	..	..	..	..	0·82	..	..	0·15	0·30	1·60	2·[illegible]	·50	..	·37	1·50	1·63	·62	·50	·90
	Rangiya ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Menoka ..	..	..	..	1·00	..	..	..	0·50	..	..	1·55	..	1·05	..	1·25	1·05	1·75	2·19	..
	Nalbari ..	0·21	0·63	..	0·17	..	0·43	0·57	..	0·08	2·00	3·40	0·17	0·06	0·40	4·80	4·45	1·07	0·15	0·11
	Hajo ..	0·06	..	..	..	0·52	0·30	0·45	..	0·51	1·12	1·65	0·40	0·09	0·14	1·73	1·41	0·09	0·19	0·08
	Rani ..	0·08	..	.	..	..	1·15	2·40	0·95	0·83	0·95	0·98	0·37	0·10	0·06	1·22	.	.	0·76	0·34
	Palasbari ..	..	..	0·42	..	..	1·34	0·73	0·58	..	1·75	0·29	0·65	..	0·25	0·50	1·01	0·07	..	1·21
	Barduar ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Chhaygaon ..	..	..	..	..	.	0·50	1·00	1·00	1·30	..	..	0·30	0·40	1·70	2·10	..	..	.	1·20
	Boko ..	1·04	0·40	0·15	..	..	..	1·63	0·25	0·67	1·10	1·03	1·20	..	..	0·20	0·30	..	1·50	..
	Amchang ..	0·80	0·06	..	..	0·29	0·14	..	0·12	0·03	0·07	0·30	2·60	0·08	0·13	1·20	0·03	.	0·32	0·12
	Barpeta ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Patacharkuchi ..	..	1·15	..	..	..	..	0·12	1·80	..	0·80	1·35	0·85	..	..	..	4·70	2·50	0·73	..
	Doomni ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Darrang ..	Tezpur† ..	..	..	..	..	1·22	0·02	..	0·31	..	0·04	0·11	0·55	0·35	..	0·05	0·74	0·91	..	..
	Borch ..	..	..	..	..	0·16	0·06	..	1·33	0·46	0·51	0·49	0·66	..	..	1·88	0·74	0·03	0·19	..
	Balipara ..	..	..	0·44	..	0·54	0·04	..	1·12	0·28	0·88	0·96	0·62	..	..	1·40	0·50	..	0·10	..
	Barpukhuri ..	..	0·02	0·45	..	0·18	0·95	..	0·05	0·85	..	0·65	1·00	..	..	2·40	0·35	0·05	..	..
	Bedetti ..	0·39	..	..	0·02	0·53	0·37	..	..	1·33	1·12	..	1·[illegible]0	0·98	0·98	0·14	0·44	0·10	0·07	..
	Gohpur ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Mangaldai ..	..	0·12	..	..	0·19	..	0·18	0·54	0·90	0·12	..	0·51	0·39	..	0·30	1·16	1·40	0·10	..
	Kopati ..	..	..	..	..	..	0·16	0·58	0·18	1·48	0·18	0·15	0·30	..	..	..	0·78	1·22	0·18	..
	Singrimari ..	..	0·10	0·06	..	0·53	..	..	0·19	..	0·53	0·27	1·28	..	0·19	1·51	1·33	0·10	..	..
	Attarikhat ..	..	3·54	1·13	..	..	0·70	0·33	0·69	..	0·63	1·37	0·04	..	0·18	0·35	0·75	0·78	0·20	..
	Orangajuli ..	..	2·91	0·10	..	1·52	0·08	1·43	..	0·08	0·83	2·17	0·10	..	0·13	0·21	0·96	0·62	0·94	..
	Kerkeriya ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Majbat ..	0·44	..	..	..	0·82	1·42	..	..	1·10	.	0·07	0·43	0·46	0·16	0·17	0·86	1·90	0·17	0·20
Nowgong ..	Nowgong ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Salona ..	..	..	0·25	..	0·20	0·60	0·07	0·35	0·20	0·12	..	..	1·05	0·04	0·05	0·15	0·03	..	1·20
	Kuturi ..	..	..	..	2·62	1·05	..	1·20	·05	·30	..	1·40	..	..	..	0·28	..	..	0·50	0·21
	Sekoni ..	..	0·04	0·79	..	0·37	0·27	0·19	0·16	..	..	..	1·06	..	..	0·61	0·29	0·15	..	..
	Dhing ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Sukimbari ..	..	0·37	1·49	0·07	0·57	0·50	0·28	0·13	0·69	..	..	..	0·32	0·30	0·38	0·17	..	..	0·30
	Jhaluguti ..	..	..	..	..	..	..	..	..	..	..	1·20	..	..	..	2·13	..	..	..	1·68
	Kulikuchi ..	..	..	.	0·26	..	..	..	0·15	0·85	..	..	1·15	..	0·27	..	..	..	1·62	..
	Kampu ..	.	2·00	.	..	0·12	0·35	0·18	0·85	..	..	..	0·30	0·30	0·70	0·41	..	..	2·10	1·00
	Lanka ..	•	•	•	•	•	•	•	•	•	..	•	•	•	•	•	•	•	•	•
	Lumding † ..	..	0·16	0·25	0·09	0·60	1·28	0·28	..	..	..	..	..	..	..	0·08	0·25	..	..	..

*Information not ascertained.

†Observatory station.

Assam for the month of June 1949

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th		Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April upto the 30th June 1949	Normal rainfall from 1st April upto 30th June in previous years	Station	District
0·08	0·89	1·97	3·43	1·37	1·86	3·24	7·58	2·43	5·56	2·72	..	21	18·1	42·45	24·11	7·58	68·19	45·32	Dhubri† ..	Goalpara
.	1·40	1·90	2·70	1·26	1·25	1·50	2·80	1·41	4·00	1·62	..	20	19·4	32·87	25·27	4·00	67·79	48·39	Bilasipara .	
0·10	3·84	2·11	1·22	0·60	2·46	1·80	0·50	0·50	3·65	2·30	..	26	18·7	25·08	31·33	3·84	66·58	55·94	Marnai ..	
2·46	0·85	5·27	3·40	4·96	0·57	0·06	..	..	3·65	3·28	..	21	19·1	46·95	37·00	5·27	84·77	64·21	Kachugaon ..	
0·35	2·45	2·49	2·44	0·30	3·25	1·19	0·67	0·70	2·00	2·25	..	22	19·0	26·29	27·76	2·49	55·49	55·38	Bijni ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	16·1	*	17·99	*	*	35·19	Mankachar ..	
1·50	2·80	3·37	3·51	0·52	0·84	5·92	2·61	0·85	5·78	1·46	..	20	17·6	40·30	21·64	5·92	96·99	42·49	Goalpara ..	
0·25	1·50	1·00	0·50	0·80	1·20	0·26	1·00	1·50	0·20	0·35	..	24	18·1	15·35	19·27	1·50	48·13	42·04	Damra ..	
0·74	0·62	4·58	3·29	1·48	5·44	6·52	2·50	6·25	2·52	0·45	..	23	18·8	40·21	22·67	6·52	72·83	43·33	Lakhipur ..	
0·05	2·70	2·93	1·50	0·57	2·36	1·33	0·05	..	0·72	5·62	..	18	..	33·10	..	5·62	64·74	..	Ranikhata	
0·25	0·34	2·27	0·36	0·20	0·14	0·39	0·42	0·55	0·14	..	..	16	14·7	10·16	12·30	2·27	29·88	27·30	Gauhati† ..	Kamrup
*	*	*	*	*	*	*	*	*	*	*	*	*	14·6	*	12·49	*	*	30·04	Mandakata ..	
60	1·40	1·5	1·95	·60	1·70	·40	·20	·40	80	..	..	22	13·3	20·57	13·36	2·28	44·74	30·96	Kamalpur ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	14·9	*	14·59	*	*	34·33	Rangiya ..	
*	3·10	2·85	0·35	0·63	3·50	1·85	..	.	0·45	0·75	..	17	17·4	24·29	33·07	3·50	45·49	60·51	Menoka ..	
3·45	2·45	0·21	1·07	0·50	1·98	0·53	0·37	1·57	0·47	0·33	..	25	16·0	33·22	18·12	1·80	62·36	43·03	Nalbari ..	
1·11	2·34	1·19	2·30	0·60	1·21	0·69	0·67	0·60	0·09	0·36	..	21	14·1	20·01	13·55	2·30	45·48	32·34	Hajo ..	
·06	0·55	1·34	2·41	0·20	0·42	1·33	0·14	0·62	0·34	..	..	21	16·7	16·06	14·21	2·41	40·58	30·08	Rani ..	
0·33	0·78	1·79	0·70	1·53	0·16	0·98	0·73	1·47	0·30	..	..	20	15·4	17·52	13·00	1·79	41·47	29·78	Palasbari ..	
*	*	*	*	*	*	*	*	*	*	*	..	*	16·7	*	17·94	*	*	34·13	Barduar ..	
1·30	..	.	2·40	1·20	0·50	..	..	0·70	0·60	..	..	15	16·3	16·20	15·73	2·40	44·88	33·71	Chhaygaon ..	
0·30	1·02	0·38	0·82	3·42	0·40	0·90	2·00	1·10	0·30	0·50	..	22	16·9	21·26	16·67	3·42	58·54	42·21	Boko ..	
0·42	0·74	0·34	0·76	0·43	0·26	0·43	0·50	0·27	0·22	..	..	20	16·4	10·91	13·83	2·60	32·23	29·14	Amchang ..	
*	*	*		*	*		*	*	*	*	*	*	16·5	*	20·03	*	*	46·55	Barpeta ..	
..	5·20	1·50	..	0·42	..	3·90	0·22	0·30	1·42	3·35	..	17	13·7	29·87	21·83	5·50	56·31	47·01	Patacharkuchi ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	19·1	*	25·12	*	*	50·47	Doomni ..	
..	1·00	0·58	0·20	0·28	0·15	1·00	0·03	0·90	1·20	0·21	..	16	16·0	99·7	12·14	1·22	33·19	28·80	Tezpur† ..	Darrang
0·44	1·02	1·18	0·39	0·57	0·94	0·06	0·18	0·47	0·29	1·30	..	19	17·9	14·05	16·39	1·98	42·31	32·41	Borcli ..	
0·36	1·11	0·69	0·45	0·39	0·71	0·06	0·21	0·72	0·59	1·02	..	20	17·5	13·48	16·15	1·65	36·30	32·48	Balipara ..	
0·17	0·30	1·78	0·35	0·64	0·90	0·41	0·10	2·38	1·00	0·02	..	18	17·4	15·03	14·96	2·40	34·70	32·62	Barpukhuri ..	
0·35	2·23	0·12	0·60	0·38	0·51	0·26	0·08	0·19	1·95	0·40	..	21	19·8	14·98	16·18	2·23	37·31	34·88	Bedetti ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	17·5	*	15·85	*	*	35·03	Gohpur ..	
..	1·75	1·85	0·24	1·60	0·35	0·74	0·43	0·46	0·66	..	..	21	15·1	13·99	18·08	1·75	34·78	31·34	Mangaldai ..	
0·95	..	3·23	0·38	..	0·13	0·30	1·65	0·05	1·48	0·28	..	18	14·9	13·69	12·33	3·23	30·62	29·84	Kopati ..	
0·80	1·60	0·34	0·67	0·61	1·75	0·13	0·06	0·48	0·10	0·15	..	20	14·7	12·78	13·92	1·75	33·54	32·20	Singrimari ..	
0·96	3·65	0·55	0·80	2·78	2·18	1·49	..	0·56	0·11	0·72	..	22	15·5	24·51	18·73	3·65	41·78	41·32	Attarikhat ..	
0·13	5·96	1·00	0·91	4·32	2·46	0·23	..	0·16	..	0·51	..	21	15·9	28·11	19·84	5·96	45·65	39·39	Orangajuli ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	17·9	*	22·85	*	*	42·29	Kerkeriya ..	
..	0·26	2·54	0·24	0·56	0·80	1·03	..	..	0·40	0·15	..	20	15·9	12·23	15·58	2·54	12·23	31·79	Majbat ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	15·9	*	12·71	*	*	26·33	Nowgong ..	Nowgong
1·75	0·05	0·20	0·35	0·33	0·05	0·45	..	0·30	0·25	0·70	..	17	17·6	8·79	13·51	1·75	27·27	28·71	Salona ..	
0·10	0·09	..	0·40	1·10	1·50	1·30	0·95	..	0·34	1·01	..	16	17·5	14·40	13·64	2·62	38·32	31·75	Kuturi ..	
0·95	0·18	0·31	0·24	0·13	0·45	0·50	0·52	0·18	1·14	0·03	..	19	16·7	8·56	13·02	1·14	28·68	28·60	Sekoni ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	14·8	*	11·57	*	*	25·02	Dhing ..	
0·58	0·20	0·35	0·21	0·20	0·12	0·51	..	..	0·73	0·44	..	21	14·6	8·71	10·27	1·49	22·87	19·41	Sukimbari ..	
..	2·10	..	0·36	0·09	1·05	..	..	..	..	..	..	5	16·0	8·61	11·78	2·13	35·64	24·87	Jhaluguti ..	
1·30	0·15	..	1·92	..	0·38	0·18	..	0·34	0·09	..	..	11	16·4	8·66	12·08	1·92	27·86	23·06	Kulikuchi ..	
0·30	0·15	0·10	0·60	0·20	0·08	..	0·10	0·40	1·40	..	..	19	15·7	11·64	10·55	2·10	24·63	20·58	Kampur ..	
*	*	*	*	*	*	*	*	*	*	*	..	*	10·7	*	7·95	*	*	16·50	Lanka ..	
1·15	0·25	0·25	0·80	0·10	0·20	0·30	0·30	0·23	0·21	0·20	..	17	12·6	6·48	9·37	1·28	20·56	19·04	Lumding† ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Sibsagar ..	Jorhat ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Dallating ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Seleng ..	0·01	..	0·11	2·00	0·44	..	0·08	0·03	0·39	0·46	1·74	1·15	0·16	0·08	0·77	0·57	..	0·02	..
	Amguri ..	..	..	0·18	2·32	..	0·48	0·12	..	..	0·10	1·29	0·52	0·20	1·32	1·40	0·85	0·08	0·10	0·.6
	Sibsagar† ..	..	..	0·07	0·18	0·86	0·16	0·07	1·20	0·15	0·24	1·60	0·35	0·15	0·72	0·84	1·04	0·20	0·03	..
	Nazira ..	..	0·30	1·15	1·18	..	0·22	0·11	0·80	0·12	0·08	0·50	0·65	0·20	..	0·72	0·40	0·15	..	0·30
	Atabari ..	..	0·40	..	0·39	0·37	0·08	0·06	1·68	0·57	0·25	2·23	1·67	0·50	0·49	0·83	0·80	0·49	..	..
	Sonari ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Golaghat ..	..	0·31	0·31	0·49	0·57	0·08	..	0·05	0·03	..	0·55	0·61	0·67	1·34	0·01	..	..	..	1·15
	Nigriting ..	..	0·13	0·21	..	0·76	0·20	0·18	1·26	0·94	0·12	..	..	0·48	..	1·71	0·31	.	..	..
	Naharjan ..	..	..	..	0·77	0·09	..	0·12	1·32	0·85	0·94	..	0·61	0·31	0·10	0·03	..	..	..	..
	Barpathar ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Lakhimpur ..	Dibrugarh† ..	..	0·13	1·16	0·25	..	..	..	..	..	..	..	1·47	5·68	1·32	..	..	..	..	..
	Dum Duma ..	1·34	..	0·02	1·33	0·18	0·06	0·03	0·61	0·25	1·98	0·53	1·51	0·18	0·55	0·20	0·66	0·64	0·03	..
	Margherita ..	0·40	0·17	..	0·54	..	..	1·11	0·17	..	1·32	..	0·32	..	..	0·43	..	[illegible]	..	..
	Jaipur ..	0·62	..	0·28	0·20	0·06	0·04	0·05	..	0·78	0·30	0·66	0·16	0·24	0·40	1·72	0·09	0·34	..	..
	Wilton ..	0·05	0·90	3·00	..	..	..	0·55	0·15	0·80	1·30	1·09	1·60	1·60	0·93	0·30	0·55	..	..	..
	Moran ..	..	0·65	0·30	0·15	1·06	0·25	2·79	0·16	..	0·33	1·92	1·13	0·23	0·72	0·52	0·20	0·50	0·10	..
	North Lakhimpur.	..	..	0·33	..	..	..	0·43	..	..	0·50	0·19	2·29	1·44	0·26	0·79	5·53	0·60	0·35	..
	Pathalipam ..	..	0·94	..	..	..	0·31	0·09	3·64	0·47	1·98	1·29	3·14	0·55	0·56	2·97	2·87	1·83	..	0·35
	Dhakuakhana..	..	..	1·50	1·08	..	..	..	..	..	0·92	0·55	0·50	0·50	2·20	0·35	1·38	..	1·27	..
	Harmati ..	1·00	..	..	2·21	0·65	0·06	0·02	..	0·94	0·64	0·17	0·32	0·54	0·07	5·10	1·39	0·66	0·49	0·04
Cachar (a) ..	Karimganj ..	*1·46	0·57	1·83	0·09	1·18	3·05	0·20	0·45	*0·07	0·33	0·31	0·30	0·51	1·77	1·85	6·00	0·36	0·10	0·66
	Karimganj Farm	1·32	3·03	..	..	1·50	1·76	0·82	0·75	0·98	0·23	0·39	0·29	0·95	1·59	2·26	5·26	0·82	0·23	..
	Bhanga ..	0·42	..	0·85	0·17	..	3·67	..	0·74	0·38	1·77	0·72	0·12	0·80	1·70	2·44	3·70	0·36	0·16	..
	Dullabcherra ..	0·04	0·37	0·34	0·08	2·24	2·76	0·45	0·68	0·36	0·12	0·18	0·34	0·08	0·87	0·59	0·82	0·09	0·08	0·41
	Patharkandi ..	0·48	0·38	2·25	0·18	0·73	2·42	0·10	1·37	0·34	0·55	0·38	0·18	0·25	0·88	1·25	0·58	..	..	0·04
	Silchar † ..	0·38	0·01	0·30	0·04	0·49	3·29	0·74	0·85	0·01	0·42	0·36	0·24	0·02	0·51	2·12	3·93	1·53	..	..
	Barkhola ..	0·10	1·60	0·35	0·50	2·00	0·50	0·40	2·00	0·40	0·35	0·20	0·80	1·50	1·50	2·00	1·40	0·20	..	..
	Bikrampur ..	0·68	1·00	0·45	0·79	3·78	1·27	0·17	..	0·29	0·50	..	0·40	1·45	1·88	5·56	2·54	0·25	..	..
	Dewan ..	0·0	0·09	0·18	1·00	4·00	1·86	0·41	0·72	0·21	0·07	0·05	..	0·21	1·16	3·82	1·00	0·08	..	..
	Monierkhal ..	0·06	..	0·80	1·38	0·30	1·48	1·02	0·62	0·20	0·68	0·02	0·04	..	0·04	1·24	0·52	0·05	..	0·32
	Hailakandi ..	..	0·63	0·22	0·13	1·00	4·10	0·23	2·82	1·14	0·56	0·21	0·13	0·14	0·61	1·91	0·70	0·18	..	0·34
	Badarpur ..	0·30	1·54	0·45	0·15	0·70	2·29	0·25	0·38	1·00	0·49	0·80	0·22	0·21	0·18	2·70	4·83	0·35	0·20	0·07
	Jaffirband ..	2·52	0·45	0·08	0·63	2·85	0·30	0·10	2·22	1·00	0·26	0·37	0·09	0·28	0·74	1·08	0·06	..	0·04	..
	Koyah ..	0·07	1·41	0·11	0·19	1·05	2·12	0·75	1·20	0·79	0·02	0·17	0·14	0·02	0·50	0·58	1·25	0·07	..	0·88
	Kukichera ..	0·27	0·49	0·80	1·89	2·40	1·01	0·18	1·33	..	0·17	0·64	..	0·27	0·46	1·06	..	..	..	..
Garo Hills ..	Tura ..	..	2·63	0·04	0·10	..	0·02	..	0·82	..	0·31	1·23	1·35	0·07	0·37	0·02	..	..	1·91	0·77
	Dalu ..	..	0·37	..	1·01	..	..	..	..	0·15	0·45	0·43	1·13	0·60	0·92	0·24	0·06	..	..	..
	Mahendraganj..	..	0·63	0·73	0·13	..	..	0·21	..	..	..	0·64	0·53	1·52	1·43	0·40	0·14	..	..	2·96

(a) Excluding North Cachar Hills Subdivision.
(n) Not ascertained.
*Information not received.
† Observatory Stations.

Assam for the month of June 1949— contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th		Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April upto 30th June 1949	Normal rainfall from 1st April up to 30th June in previous years		
•	•	•	•	•	•	•	•	•	•	•	..	•	16·6	•	12·52	•	•	30·96	Jorhat ..	Sibsagar.
•	•	•	•	•	•	•	•	•	•	•	..	•	15·6	•	11·09	•	•	26·86	Daflating ..	
[illegible]	1·11	0·16	..	0·49	0·34	0·52	0·12	0·45	0·34	0·21	..	19	17·0	11·80	13·35	2·00	32·04	32·47	Seleng ..	
[illegible]	..	0·22	..	1·50	0·09	0·40	0·02	0·66	0·56	0·06	..	19	16·1	12·28	13·63	2·32	31·52	33·00	Amguri ..	
[illegible]	0·40	0·13	0·53	0·56	0·16	1·68	0·06	1·27	0·15	0·31	..	23	17·1	3·67	15·13	1·68	37·04	37·31	Sibsagar † ..	
[illegible]	..	1·50	0·35	0·65	0·39	0·92	0·30	0·25	0·15	..	..	23	17·1	11·72	14·25	1·50	39·78	34·22	Nazira .	
[illegible]	..	1·04	0·53	0·61	0·34	1·16	0·10	1·02	0·29	0·34	..	23	18·1	16·59	15·26	2·23	39·50	37·15	Atabari ..	
•	•	•	•	•	•	•	•	•	•	•	..	•	17·9	•	15·28	•	•	[illegible]	Sonari ..	
[illegible]	0·91	0·44	0·40	0·05	1·46	0·02	..	0·88	1·40	0·15	..	16	16·2	12·66	11·56	1·46	35·38	38·53	Golaghat ..	
[illegible]	0·35	0·77	1·53	2·63	0·42	2·70	..	0·53	0·19	1·06	..	21	16·0	18·18	11·67	2·70	49·22	23·69	Nigriting ..	
[illegible]	0·33	..	0·44	0·25	0·16	1·78	0·31	0·16	0·48	0·56	..	17	19·1	9·76	16·90	1·78	31·47	37·90	Naharjan ..	
•	•	•	•	•	•	•	•	•	•	•	..	•	(a)	•	(a)	•	•	(a)	Barpathar ..	
..	0·56	..	..	0·98	0·05	..	..	..	..	1·78	..	9	19·6	13·40	14·07	5·63	43·27	41·25	Dibrugarh † ..	Lakhimpur.
[illegible]	1·00	0·59	0·08	0·20	0·70	0·23	1·36	0·30	1·43	2·49	..	22	18·7	18·41	16·69	2·49	39·44	37·72	Dum Duma ..	
..	..	1·00	0·98	1·86	1·68	0·42	0·46	3·10	2·11	2·95	..	18	19·1	19·99	16·26	3·10	43·36	37·27	Margherita ..	
..	0·23	0·55	0·16	0·27	1·30	0·20	0·78	1·60	1·42	1·84	..	21	19·3	14·40	15·68	1·84	36·02	37·75	Jaipur ..	
..	..	0·07	..	2·49	0·50	1·98	1·15	3·00	0·52	0·45	..	19	18·4	20·79	17·34	3·00	45·74	39·[illegible]	Wilton ..	
[illegible]	..	3·10	0·53	0·23	0·49	2·58	0·17	0·43	0·46	0·27	..	26	17·8	19·95	15·18	3·10	45·87	36·56	Moran ..	
[illegible]	..	3·48	2·00	0·75	..	4·37	1·[illegible]6	..	0·23	0·05	..	17	19·7	29·45	24·32	6·00	63·17	52·37	North Lakhimpur ..	
[illegible]	3·41	3·57	1·17	0·37	1·17	1·02	0·79	0·16	1·40	0·57	..	..	21·4	34·86	33·14	3·64	65·68	57·93	Pathalipam ..	
..	0·50	0·45	..	0·42	1·75	1·55	..	0·15	..	..	..	16	17·5	15·07	17·16	2·20	35·96	30·12	Dhakuakhana ..	
[illegible]	0·19	0·21	3·23	0·73	1·29	2·19	1·54	0·31	0·32	0·04	..	21	19·8	24·41	23·44	5·10	49·82	51·30	Harmati ..	
..	5·57	3·56	3·40	0·55	1·97	2·36	0·46	1·07	0·55	2·50	..	28	22·6	42·56	31·11	6·00	79·41	70·34	Karimganj ..	Cachar (a)
[illegible]	4·38	2·46	3·21	0·55	0·85	1·34	0·39	1·36	0·42	2·40	..	26	23·1	39·54	30·32	5·26	74·77	65·60	Karimganj Farm ..	
..	2·92	3·67	2·03	0·52	0·53	1·64	0·16	1·14	0·20	2·54	..	25	22·9	34·15	28·98	3·67	75·72	63·96	Bhanga ..	
..	0·41	3·45	3·38	0·80	0·50	..	0·90	0·96	0·08	0·17	..	22	20·9	21·55	21·24	3·45	43·13	49·25	Dullabcherra ..	
..	0·72	1·82	3·75	0·55	0·35	1·12	0·14	2·18	0·13	..	..	25	21·9	23·12	25·98	3·75	55·01	57·39	Patharkandi ..	
..	2·69	3·28	1·10	0·24	0·39	0·62	0·37	2·00	0·31	1·09	..	23	21·3	27·33	23·17	3·93	58·19	54·16	Silchar † ..	
1·50	1·50	1·60	0·10	0·50	0·90	0·10	1·50	0·50	1·70	1·80	..	28	21·4	27·50	27·73	2·00	58·25	62·53	Barkhola ..	
1·79	3·44	1·60	0·24	0·41	2·60	0·62	1·49	0·67	2·95	2·72	..	26	22·2	39·54	30·08	5·56	39·54	68·50	Bikrampur ..	
1·69	1·71	0·81	0·19	0·62	0·41	..	1·24	0·67	1·50	..	..	20	20·6	23·78	19·67	4·00	60·54	46·22	Dewan ..	
0·02	1·08	1·29	2·03	0·53	0·65	0·46	..	1·95	0·04	1·36	..	19	20·9	17·90	20·64	2·03	50·92	42·04	Monierkhal ..	
0·29	3·00	1·65	3·35	0·46	0·25	1·00	0·03	1·31	0·03	0·55	..	26	20·7	26·97	21·22	4·10	59·52	50·57	Hailakandi ..	
..	3·34	1·50	1·21	0·36	1·10	0·66	0·24	1·57	0·50	1·50	..	28	21·1	28·89	25·67	4·83	57·52	59·37	Badarpur ..	
2·20	4·40	2·00	0·48	0·26	..	0·02	1·60	0·05	0·40	3·63	..	21	21·1	28·11	20·10	4·40	58·25	48·42	Jaffirband ..	
0·05	2·35	3·27	3·06	0·40	0·11	0·18	0·15	0·81	0·08	0·25	..	23	20·5	22·63	20·47	3·27	49·22	48·66	Koyah ..	
0·76	1·71	2·97	0·62	1·32	..	1·22	1·94	0·05	0·15	1·04	..	22	20·2	22·87	18·89	2·97	56·96	43·49	Kukicherra ..	
0·40	2·15	7·12	1·55	2·56	0·93	1·06	2·52	4·00	1·87	5·00	..	20	20·7	38·80	25·89	7·12	86·59	49·76	Tura ..	Garo Hills.
2·40	3·31	3·24	3·70	0·81	..	0·90	0·05	4·44	2·02	1·73	..	18	18·8	27·76	21·36	4·44	61·81	44·72	Dalu ..	
0·52	1·18	3·77	2·61	2·32	0·76	0·55	0·04	4·75	3·24	1·95	..	21	14·6	31·01	15·44	4·75	59·09	32·68	Mahendraganj ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong† ..	0·48	0·36	0·47	0·94	0·22	0·77	0·17	0·12	0·18	..	0·16	0·49	0·40	0·34	0·46	0·03	..	0·05	0·06
	Upper Shillong	0·39	0·20	1·38	1·21	0·62	0·28	0·04	0·09	0·24	0·08	0·21	1·11	0·26	0·69	0·40	0·20	..	0·11	0·19
	Mawphlang ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Cherrapunji Police Station.	0·24	0·10	0·24	0·30	..	2·68	0·10	0·88	0·80	3·08	4·80	12·95	3·21	2·37	4·15	2·70	21·45	8·51	1·65
	Cherrapunji Welsh Mission House.†	0·24	0·10	0·24	0·30	..	2·68	0·10	0·88	0·80	3·08	4·80	12·95	3·21	2·37	4·18	2·70	21·42	8·51	1·65
	Mawsynram† ..	•	•	•	•	•	•	•	•	•	•	••	•	•	•	•	•	•	•	•
	Jowai ..	..	..	..	..	1·80	..	0·06	..	0·60	1·37	3·37	3·00	0·90	1·40	1·15	0·42	0·66	0·15	..
Cachar (North Cachar Hills).	Haflong ..	0·02	0·05	..	4·02	0·07	1·11	1·14	0·08	0·04	0·02	0·07	0·04	0·07	0·29	0·16	1·47	3·29	0·92	..
	Jatinga Valley..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Harangajao ..	0·18	0·23	0·44	3·03	0·29	1·14	0·63	0·34	0·30	0·07	0·55	0·17	0·39	0·91	0·92	3·53	5·06	1·35	..
	Maibang ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Mohari Hills..	Sadiya ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Sunpura ..	0·05	..	..	0·61	..	0·88	0·02	..	2·20	1·97	1·08	0·11	0·19	0·64	0·08	0·20	1·09	0·04	0·73
	Denning	0·10	..	0·11	1·62	..	..	0·77	..	1·64	0·58	4·45	1·72	0·22	1·90	1·30	1·20	2·22	0·66	0·63
Abor Hills ..	Pasighat	..	..	..	..	..	..	..	..	2·11	2·74	1·60	1·43	0·79	0·79	0·35	1·09	2·24	0·25	..
Lalipara Frontier Tract.	Charduar ..	0·98	..	..	0·26	0·76	0·01	..	..	1·75	0·29	0·57	0·55	0·74	..	0·17	2·19	0·63	..	..
Naga Hills ..	Kohima ..	..	0·55	1·85	1·60	0·70	0·60	0·96	0·34	0·65	0·45	0·40	0·10	0·06	0·08	0·06	0·09	0·04	..	0·02
	Dimapur ..	..	..	0·14	0·09	..	1·36	0·41	..	0·13	..	0·03	..	0·71	..	0·07	..	..	..	0·09
	Wokha ..	0·33	0·15	0·47	0·31	0·10	0·66	0·49	1·30	0·79	1·22	1·97	2·39	1·22	0·25	0·15	0·14	..	..	..
	Mokokchung ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Wakching ..	0·16	0·23	0·64	0·30	0·84	1·22	1·16	0·80	0·74	0·30	1·26	0·96	1·73	1·15	0·90	0·52	0·48	0·67	0·30
	Henima ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Manipur ..	Imphal ..	0·16	1·02	1·06	2·75	0·60	1·50	0·36	0·50	0·57	1·93	0·04	..	0·04	0·08	0·58	0·54	0·18	..	..
	Tamenglong ..	0·12	1·04	2·16	3·28	1·62	0·88	1·42	0·05	1·68	1·23	0·71	0·04	1·04	1·55	1·20	2·62	1·49	1·20	0·03
	Kongpokpi ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Ukhrul ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Lushai Hills..	Aijal† ..	..	2·38	1·55	0·41	0·98	1·70	0·15	0·15	0·12	0·14	0·45	0·78	0·07	..	1·05	0·94	..	..	..
	Sairang ..	..	1·43	0·54	0·90	0·64	2·11	0·20	0·50	0·05	..	0·07	0·55	..	..	0·57	1·04	..	..	..
	Lungleh ..	0·84	0·75	2·15	0·51	1·91	1·00	0·13	0·38	1·86	1·52	1·26	0·25	0·45	0·79	0·32	0·54	0·81	..	0·07
	Champhai ..	0·03	0·34	3·32	0·06	0·46	1·95	0·30	0·14	0·50	0·83	0·09	..	0·13	0·10	0·18	0·64	..	..	0·32
	Siaisuk ..	0·08	0·78	3·45	0·13	2·15	1·64	0·25	1·07	0·55	1·05	1·53	0·30	0·23	2·20	1·65	0·03	..	..	..
	Sherkawn ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Demagiri ..	0·64	0·38	0·03	0·50	0·05	0·15	0·22	0·09	0·17	5·50	0·35	0·42	0·31	0·96	0·03	1·00	..	..	..
	Kolosib ..	0·02	0·49	1·74	0·60	1·15	2·38	1·29	0·38	0·42	..	0·06	0·35	0·63	0·80	1·52	1·15	..	..	0·50

(a) Not ascertained.

• Information not received.

† Observatory station.

Assam for the month of June, 1949—contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April up to 30th June 1949	Normal rainfall from 1st April up to 30th June in previous years		
0·16	0·03	0·22	2·47	1·12	0·76	1·90	2·09	3·69	0·44	0·87	..	24	20·0	16·50	18·16	2·47	42·93	34·55	Shillong † ..	Khasi and Jaintia Hills.
0·15	0·02	0·61	2·91	0·96	0·83	2·35	3·28	1·86	0·42	1·83	..	25	19·6	23·08	20·62	3·20	47·63	36·21	Upper Shillong ..	
*	*	*	*	*	*	*	*	*	*	*	..	*	21·7	*	34·49	*	*	51·72	Mawphlang ..	
..	2·[illegible]	3·56	4·64	5·[illegible]0	3·40	11·79	10·25	8·82	12·42	8·78	..	28	24·9	139·97	100·35	21·45	235·49	178·97	Cherrapunji Police Station.	
..	2·[illegible]	3·54	4·67	3·77	3·40	11·79	10·25	8·82	12·42	8·78	.	28	25·2	140·47	114·71	21·42	235·89	195·99	Cherrapunji Welsh Mission House.†	
*	*	*	*	*	*	*	*	*	*	*	..	*	(n)	*	(n)	*	*	(n)	Mawsynram† ..	
0·30	[illegible]·50	1·80	0·62	0·61	5·70	5·83	3·33	2·15	3·09	0·16	..	22	22·9	38·54	36·03	5·80	71·30	57·68	Jowai	
..	[illegible]	0·41	0·77	0·29	0·65	0·79	0·15	0·72	3·49	1·39	..	17	18·3	21·15	17·39	4·02	45·52	29·62	Haflong ..	Cachar (North Cachar Hills).
*	*	*	*	*	*	*	*	*	*	*	.	*	22·5	*	33·44	*	*	74·17	Jatinga Valley ..	
..	0·[illegible]	1·56	2·99	0·36	0·41	2·36	11·30	2·91	3·71	3·53	..	27	21·9	39·01	32·88	5·06	79·41	71·21	Haragajao ..	
*	*	*	*	*	*	*	*	*	*	*	..	*	15·3	*	14·13	*	*	25·52	Maibang ..	
*	*	*	*	*	*	*	*	*	*	*	..	*	17·0	*	18·18	*	*	39·85	Sadiya	Mishimi Hills.
..	..	0·68	1·07	0·33	0·42	0·60	1·27	0·53	1·35	0·47	..	20	18·7	17·61	19·11	2·20	44·88	41·18	Sunpura	
0·[illegible]	2·72	0·13	7·15	1·28	11·25	0·86	2·00	1·75	4·63	0·76	..	25	22·9	36·87	42·01	4·63	84·24	61·36	Denning	
..	1·32	2·06	0·54	0·43	0·75	2·51	6·19	2·64	5·84	3·26	..	21	20·7	39·27	39·95	6·19	55·27	66·01	Pasighat	Abor Hills.
..	0·58	2·[illegible]	0·73	0·43	0·54	0·72	..	0·28	0·37	0·74	..	20	19·4	15·34	17·84	2·19	43·98	33·20	Charduar	Balipara Frontier Tract.
0·29	0·20	0·40	0·12	0·27	0·10	0·20	..	0·05	0·08	0·38	..	19	19·5	10·55	12·62	1·85	28·97	23·47	Kohima ..	Naga Hills.
0·13	0·05	0·03	0·13	0·06	0·04	0·83	0·06	0·12	0·08	0·69	..	9	13·1	4·65	9·03	1·36	17·72	20·13	Dimapur .	
0·12	0·12	0·22	0·56	2·32	0·45	0·30	0·16	0·52	1·24	0·21	..	27	20·1	18·17	40·07	2·39	44·47	35·53	Wokha ..	
*	*	*	*	*	*	*	*	*	*	*	..	*	20·0	*	16·63	*	*	36·13	Mokokchung ..	
0·74	0·95	1·12	0·30	0·57	0·95	0·60	0·55	0·03	0·52	0·71	..	29	23·3	21·43	21·29	1·73	43·09	51·27	Wakching ..	
*	*	*	*	*	*	*	*	*	*	*	..	*	19·5	*	14·69	*	*	28·07	Henima ..	
..	..	0·45	0·21	0·44	0·09	0·38	0·04	0·66	0·37	0·04	..	19	16·0	14·53	9·82	2·75	31·65	20·69	Imphal	Manipur.
0·61	0·54	2·35	0·80	0·17	1·06	1·80	1·47	1·40	1·22	2·99	..	27	21·8	37·77	29·20	3·28	74·58	57·45	Tamenglong ..	
*	*	*	*	*	*	*	*	*		*	..	*	24·6	*	23·14	*	*	42·60	Kongpokpi ..	
*	*	*	*	*	*	*	*	*		*	..	*	19·7	*	13·27	*	*	23·74	Ukhrul	
0·28	..	0·90	1·58	0·24	0·13	0·03	..	0·29	0·59	0·14	..	21	20·2	15·05	14·66	2·38	50·61	31·97	Aijal †	Lushai Hills.
0·34	0·20	0·82	2·54	0·06	0·38	0·33	0·04	0·72	0·42	0·25	..	19	17·5	14·70	14·16	2·54	56·20	30·42	Sairang	
..	0·03	1·22	0·52	0·03	0·67	30·1	0·83	1·27	0·69	1·15	..	84	23·9	22·06	26·29	2·15	160·45	44·63	Lungleh	
0·34	..	0·38	0·97	0·03	0·11	0·06	0·25	0·56	0·68	0·98	..	21	20·1	13·75	13·90	3·32	38·79	26·84	Champhai ..	
3·00	0·43	1·03	3·40	0·57	0·40	0·49	0·97	0·54	3·07	4·65	..	25	24·7	35·68	28·72	4·65	74·07	51·32	Sialsuk	
*	*	*	*	*	*	*	*	*	*	*	..	*	24·1	*	24·10	*	*	42·85	Sherkawn.. ..	
..	0·68	1·72	0·03	0·87	..	·60	0·78	·62	0·90	0·90	..	20	20·9	18·00	19·98	5·50	42·49	36·94	Demagiri	
0·02	1·20	0·77	1·71	0·64	0·57	0·08	0·37	1·15	0·13	0·25	..	23	21·2	20·37	20·20	2·38	57·26	43·01	Kolasib ..	

DAILY RAINFALL recorded i

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State ..	Sadar Agartala	0·10	0·10	..	2·30	1·10	..	..	..	1·00	0·90	1·30	..	2·10	3·60	1·63	..	..	..	
	Kailashahar ..	0·15	..	..	0·48	0·15	1·84	0·57	0·68	0·15	0·02	0·30	0·20	0·15	0·70	0·60	..	0·02	0·15	0·10
	Sonamura .	..	..	..	1·55	..	0·32	..	..	2·40	4·10	4·35	0·25	2·55	0·65	0·05	..	..	..	..
	Belonia ..	..	..		0·05	0·10	2·50	..	..	1·50	2·76	3·30	..	..	..	..	1·28	..	..	0·05
	Khowai ..	0·28	..	0·08	0·85	1·95	..	0·35	..	..	0·95	1·05	..	0·79	1·15	..	..	..	..	..
	Dharmanagar	1·00	0·03	2·60	1·50	3·20	0·52	0·40	1·35	..	0·25	0·13	..	1·10	1·32	0·96	0·05	..	..	..
	Udaipur ..	..	0·20	..	0·15	..	0·81	0·03	..	1·25	1·44	2·40	0·04	2·07	4·12	1·15	..	..	..	..
	Sabroom ..	1·17	..	..	0·72	0·22	0·25	..	..	1·50	5·17	2·50	0·35	0·47	..	2·35	..	..	..	..
	Amarpur ..	0·60	0·25	..	..	..	0·36	..	..	..	1·25	0·78	..	0·60	0·20	0·15	0·72	..	..	..
Cooch Behar State.	Sudder ..	*	1·31	*	0·20	*	1·30	0·10		0·41	*	0·06	1·42	0·67	0·25	*	1·44	*	2·31	2·21
	Dinhata ..	*	2·20	*	0·12	*	0·07	1·20	*	0·04	0·20	*	1·08	1·15	0·53	0·24	1·25	*	0·95	2·91
	Mathabhanga..	*	*	*	0·17	*	0·11	*	0·50	*	0·27	0·20	0·24	*	*	*	1·63	*	0·72	2·18
	Mekliganj ..	*	1·05	*	0·24	0·50	0·32	0·75	*	*	*	0·18	0·60	0·10	*	*	1·56	*	0·45	2·5[illegible]
	Tufanganj ..	*	2·55	*	0·12	*	2·05	*	0·22	*	0·60	0·20	0·64	0·75	0·25	0·44	*	1·63	1·43	1·1[illegible]

*Information not received.
Columns 15, 17 and 19—Figures not received from the Meteorological Department.

SHILLONG:
The 30th June 1949.

Assam for the month of June, 1949—concluded.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th		Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st April upto 30th June 1949	Normal rainfall from 1st April upto 30th June in previous years		
..	..	4·50	1·00	..	..	0·20	0·25	0·05	1·00	0·15		16		20·88		4·50	46·48		Sadar Agartala	Tripura State.
0·50	3·62	3·00	0·80	0·12	0·20	0·18	0·54	0·25	0·10	0·50		25		17·57		3·62	45·17		Kailashahar	
..	..	6·60	0·65	..	0·55	0·53	1·21	1·52	1·70	..		15		29·02		6·60	74·84		Sonamura	
..	1·80	..	1·70	0·25	..	0·60	0·32	1·30	0·76	3·26		14		21·53		3·30	60·71		Belonia	
0·22	1·08	3·15	0·62	0·25	..	..	0·51	0·12	0·35	..		16		13·75		3·15	44·88		Khowai	
2·20	4·07	3·15	0·56	0·03	0·50	0·40	1·80	0·35	0·02	0·60		21		27·86		4·07	59·86		Dharmanagar	
..	..	2·30	0·02	0·02	..	1·04	0·15	0·27	1·23	1·15		15		20·14		4·12	60·20		Udaipur	
0·25	0·25	1·00	0·10	0·40	..	0·35	0·10	0·43	0·55	1·10		20		19·22		5·17	44·33		Sabroom	
0·15	0·07	1·25	0·10	0·20	..	0·68	0·25	0·43	0·97	0·77		18		10·08		1·25	24·10		Amarpur	
[illegible]	2·56	2·50	1·56	0·93	4·91	0·67	1·16	0·42	2·25	3·93		21		33·20		4·91	67·18		Sudder	Cooch Behar State.
[illegible]	0·95	3·91	1·63	0·64	1·15	2·31	1·67	0·95	1·68	2·87		22		[illegible]		3·91	65·88		Dinhata	
•	2·39	1·60	1·65	0·70	2·23	1·56	1·18	0·52	1·65	3·33		19		19·52 23·98		3·35	45·91		Mathabhanga	
[illegible]	•	5·26	5·24	1·60	1·07	0·33	0·38	0·39	0·53	4·17		21		30·77		5·26	51·56		Mekhganj	
[illegible]	1·90	4·96	1·10	1·85	3·32	1·62	1·50	0·44	3·41	2·70		23		43·83		4·60	86·46		Tufanganj	

I. L. BORAH,

Superintendent, Office of the Director of Agriculture, Assam.

A.G.P (D. of A.) No. 12/49—126+2—16-9-1949.

Daily Rainfall recorded in Assam for the Month of July 1949

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara ..	Dhubri† ..	..	3·05	1·79	..	0·07	0·08	0·13	0·03	0·01	..	..	..	..	..	1·13	0·71	0·50	3·70	0·30
	Bilasipara ..	1·85	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	0·40	0·75	4·00	2·00
	Marnai ..	0·11	2·90	0·30	0·26	0·44	0·32	0·09	0·03	0·82	..	..	0·18	..	..	0·31	0·04	1·82	3·00	1·00
	Kachugaon ..	4·46	0·22	2·00	1·00	0·58	0·21	0·20	0·11	..	0·36	..	..	0·12	0·20	1·64	2·64	5·24	3·57	2·03
	Bijni ..	1·05	0·12	0·67	0·55	0·64	1·95	..	1·42	0·45	.		0·16	..	..	..	0·13	1·70	2·45	0·83
	Mankachar ..	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*
	Goalpara ..	0·25	0·58	0·02	0·03	0·11	0·26	0·02	0·14	0·04	..	0·04	..	0·18	..	0·16	0·03	0·27	1·13	0·20
	Damra ..	0·10	0·35	0·80	1·10	0·05	0·15	..	0·10	..	..	0·10	0·10	0·30	0·10	0·30	0·10	1·00	0·30	0·05
	Lakhipur ..	0·02	4·06	1·10	0·10	0·25	0·06	0·05	0·25	2·24	0·04	..	0·23	0·40	..	1·76	0·04	1·10	0·60	0·47
	Ranikhata ..	6·40	3·60	0·75	0·94	1·70	1·61	0·13	0·88	0·45	0·25	..	1·11	..	0·71	..	0·05	1·54	4·91	1·30
Kamrup ..	Gauhati† ..	..	..	0·15	0·14	0·21	1·81	0·21	1·59	0·13	..	0·17	0·63	0·09	..	..	0·05	0·02	0·23	..
	Mandakata ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Kamalpur ..	..	0·70	0·43	0·70	1·15	0·90	1·50	..	..	..	0·30	1·22	..	..	..	..	..	0·25	..
	Rangiya ..	..	..	..	..	0·95	1·40	..	..	..	..	..	..	..	1·95	..	..	..	0·25	0·75
	Menoka ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Nalbari ..	..	0·91	1·91	3·43	0·23	1·29	0·11	..	..	..	0·86	..	..	..	..	..	1·46	0·23	..
	Hajo ..	..	..	1·07	2·40	1·90	·90	0·65	0·11	..	0·11	3·61	..	..	0·21	0·08	0·12	0·26	0·31	0·30
	Rani ..	..	..	..	0·50	2·42	0·18	0·32	..	..	..	0·91	..	..	..	0·03	0·13	0·48	0·22	0·93
	Palasbari ..	..	..	..	..	..	3·14	0·90	1·60	..	..	0·10	0·60	..	..	..	1·14	..	0·19	..
	Barduar ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Chhaygaon ..	1·00	1·00	1·20	1·35	0·50	..	..	..	..	..	..	..	..	..	..	..	1·00	2·20	2·05
	Boko ..	0·70	0·28	0·45	1·05	0·70	0·85	0·70	0·40	.	..	0·14	..	..	..	0·12	..	0·22	1·40	1·60
	Amchang ..	0·97	0·30	0·30	0·25	0·08	0·87	4·12	0·19	0·04	0·06	1·25	..	..	0·08	1·14	0·08	1·10	0·07	0·05
	Barpeta ..	..	..	..	..	1·24	..	.	1·25	..	..	..	..	..	..	0·40	0·27	0·12	0·14	..
	Patacharkuchi	0·65	..	..	0·35	2·47	1·65	.	1·10	..	..	..	0·64	..	..	..	1·28	1·11	0·20	..
	Doomni ..	..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Darrang ..	Tezpur† ..	..	0·65	1·08	0·54	0·07	..	0·35	0·25	1·00	..	2·02	0·18	1·74	..	0·84	0·38	0·88	0·72	0·12
	Borali ..	0·39	0·29	0·08	1·05	..	1·66	0·50	0·12	0·37	0·24	0·60	1·80	0·15	..	0·90	0·70	1·20	1·38	0·30
	Balipara ..	0·12	0·10	0·14	0·65	0·03	1·44	0·35	0·20		0·21	0·45	2·42	0·10	0·03	1·10	0·35	0·50	0·96	0·66
	Barpukhuri ..	4·60	0·20	0·90	..	0·08	0·28	0·33	1·00	..	0·10	1·00	0·76	0·25	0·58	0·25	1·45	0·90	0·32	0·12
	Bedetti ..	..	1·86	0·93	0·92	0·10	0·20	0·20	1·14	0·20	..	0·26	1·79	1·48	0·30	..	0·35	1·50	1·84	0·24
	Gohpur .	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Mangaldai	..	..	..	..	1·06	2·07	0·90	2·98	..	..	..	0·16	..	..	..	..	..	0·96	..
	Kopati ..	..	0·46	0·33	1·05	0·55	0·83	1·54	0·18	..	..	0·12	..	..	..	..	..	0·80	0·31	0·06
	Singrimari ..	..	0·36	0·10	1·25	1·20	0·37	0·55	0·30	..	..	0·32	0·25	0·30	..	..	0·13	0·03	1·50	0·20
	Attarikhat ..	..	..	..	1·35	1·69	2·54	0·21	0·17	..	..	0·45	0·31	0·48	..	0·19	0·92	1·06	0·24	0·13
	Orangajuli ..	0·08	..	0·49	1·23	2·34	1·40	0·74	0·25	..	..	3·10	0·12	0·68	..	1·49	..	1·15	0·40	0·11
	Kerkeriya ..	0·77	0·16	..	2·72	1·93	3·37	2·22	2·28	0·52	0·44	..	1·10	0·33	2·35	0·04	0·06	0·07	1·30	0·73
	Majbat ..	..	..	..	..	..	..	..	..	..	..	.	..	..	..	*	..	..	..	..
Nowgong ..	Nowgong ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Salona ..	0·30	1·70	0·85	1·15	..	0·03	..	0·40	2·85	0·65	0·70	0·65	2·45	0·10	..	1·50	4·07	0·25	..
	Kuturi ..	..	..	1·60	..	0·20	..	1·30	1·40	..	0·40	..	..	1·04	0·90	1·76	2·00	..	..	1·40
	Sekoni	1·25	1·58	0·97	..	..	..	0·32	2·50	0·05	0·62	0·37	0·61	0·09	..	2·43	3·84	1·37	0·11	0·26
	Dhing ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sukimbari ..	2·25	0·43	..	0·06	..	..	..	0·02	0·61	2·34	0·02	3·18	0·17	..	..	0·58	0·25	0·32	..
	Jhaluguti ..	..	..	1·31	1·70	..	1·80	2·21	0·77	0·98	..	..	..	..	..	..	..	1·05	0·40	0·65
	Kulikuchi ..	.	0·38	.	..	..	0·66	..	..	..	..	2·38	..	..	..	1·30	2·75	..	0·94	0·61
	Kampur	0·65	..	0·13	..	..	..	0·15	0·14	0·48	..	2·42	..	..	..	0·55	0·41	0·36	..	0·21
	Lanka .	..	..	0·3	..	..	0·1	..	..	0·2	..	0·36	0·60	0·48	0·2	0·8	..	0·19	..	..
	Lumding † ..	0·15	0·07	..	..	..	1·12	..	..	0·03	..	0·41	0·46	1·06	..	..	0·66	..	..	0·15

*Information not received

† Information compiled

Assam for the month of July 1949

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th		Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st July upto the 31st July 1949	Normal rainfall from 1st July upto 31st July in previous years		
2·90	1·68	0·52	0·26	0·01	0·20	0·00	0·00	0·00	0·21	0·00	0·21	15	16·1	19·51	17·19	5·70	19·51	17·19	Dhubri† ..	Goalpara
..	..	..	..	..	..	..	..	..	..	..	..	0	16·8	7·70	19·27	4·00	7·70	19·27	Bilasipara ..	
2·76	0·78	0·36	0·06	0·12	..	..	..	..	..	..	0·12	17	18·6	15·78	30·98	3·00	15·78	30·98	Marnai ..	
1·24	0·86	0·16	..	0·08	..	..	..	0·11	..	..	..	20	19·6	28·83	33·88	5·24	28·83	33·88	Kachugaon ..	
1·30	0·53	2·66	..	..	..	0·21	..	..	..	0·40	..	17	17·5	16·45	25·23	2·46	16·45	25·23	Bijni ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	14·1	*	13·79	*	*	13·79	Mankachar ..	
1·28	1·24	0·52	0·37	0·19	..	..	..	..	0·01	0·45	..	16	16·9	7·58	16·53	1·28	7·58	16·53	Goalpara ..	
0·50	0·10	0·10	0·05	0·30	0·40	0·25	0·35	..	..	..	..	21	18·3	6·25	16·83	1·00	6·25	16·83	Damra ..	
0·36	1·04	0·58	1·38	0·25	0·06	..	..	..	0·78	..	..	18	18·3	17·08	17·69	4·06	17·08	17·69	Lakhipur ..	
1·20	1·50	2·95	..	..	0·23	0·27	..	..	..	..	..	21	..	35·78	..	6·40	35·78	..	Ranikhata	
0·19	0·17	0·06	0·00	1·01	0·00	0·02	0·00	0·00	0·00	0·05	0·13	14	15·3	7·24	12·28	1·81	7·24	12·28	Gauhati† ..	Kamrup
*	*	*	*		*	*	*	*	*	*	*	*	14·5		13·07	*	*	13·07	Mandakata ..	
..	..	..	1·40	..	..	..	..	..	..	..	..	10	13·6	8·55	12·44	1·50	8·55	12·44	Kamalpur ..	
1·85	0·68	..	..	2·50	0·56	..	..	..	..	..	..	9	15·0	10·49	13·58	2·30	10·49	13·58	Rangiya ..	
*	*	*	*	*	*	*	*	*		*	*	*	14·2	*	17·82	*	*	17·82	Menoka ..	
3·15	0·23	0·58	1·33	0·34	..	..	..	..	0·18	..	..	15	15·6	16·64	19·16	3·55	16·64	19·16	Nalbari ..	
0·29	0·10	0·06	1·70	0·07	2·75	0·02	..	..	..	..	..	17	13·7	17·40	13·72	3·61	17·40	13·72	Hajo ..	
1·02	0·21	..	0·37	..	.	..	..	0·38	0·60	0·03	0·60	15	17·8	9·33	15·18	2·42	9·33	15·18	Rani ..	
..	..	0·96	1·04	..	..	..	..	..	..	1·05	0·25	11	15·1	10·97	13·47	3·14	10·97	13·47	Palasbari ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	21·5	*	19·99	*	*	19·99	Barduar ..	
	..	..	..	0·40	..	..	..	1·00	..	0·10	..	11	17·7	12·60	14·61	2·20	12·60	14·61	Chhaygaon ..	
1·00	1·00	0·50	0·20	..	..	..	0·11	.	..	..	..	18	17·6	12·22	16·21	..	12·22	16·21	Boko ..	
0·08	0·15	0·02	0·38	0·03	..	0·01	..	..	..	0·17	..	16	17·8	12·89	14·94	4·12	12·89	14·94	Amchang ..	
0·61	0·38	2·62	..	0·25	..	..	..	..	..	0·45	..	12	15·9	8·47	16·85	2·62	8·47	16·85	Barpeta ..	
..	2·33	0·36	..	0·91	..	..	..	..	..	..	..	12	14·9	13·5	18·28	2·47	13·5	18·28	Patacharkuchi ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	15·1	..	17·16	..	..	17·16	Doomni ..	
0·26	0·08	0·58	0·99	0·17	0·98	..	..	..	..	1·95	0·08	19	16·9	16·01	13·69	1·98	16·01	13·69	Tezpur† ..	Darrang
..	1·31	0·07	0·50	0·18	0·14	..	..	..	0·03	0·17	..	21	18·6	14·08	13·57	1·80	14·08	13·57	Boreli ..	
0·14	1·50	0·06	0·60	0·43	0·99	..	.	0·04	0·12	0·14	..	23	18·6	13·61	17·34	2·42	13·61	17·34	Balipara ..	
0·50	0·10	0·05	1·05	0·32	0·05	..	..	..	..	..	..	20	18·9	16·16	16·73	4·60	16·16	16·73	Barpukhuri ..	
..	..	3·50	0·10	0·47	3·60	1·30	..	..	..	0·47	..	22	20·5	22·95	19·04	3·60	22·95	19·04	Bedetti ..	
*	*	*	*	*	-	*	*	*	*	*	*	*	18·9	*	17·94	*	*	17·94	Gohpur ..	
0·34	1·25	0·07	..	..	..	0·14	..	..	..	..	0·48	10	14·6	10·41	12·30	2·98	10·41	12·30	Mangaldai ..	
1·45	0·09	..	0·12	..	0·15	..	..	..	..	..	..	13	15·1	18·04	11·97	1·54	8·04	11·97	Kopati ..	
0·28	0·05		0·14	..	..	..	..	..	..	0·69	..	16	14·7	8·02	13·05	1·50	8·02	13·05	Singrimari ..	
0·98	0·65	..	0·24	0·29	0·13	..	..	..	..	..	..	18	15·5	13·03	15·13	2·54	13·03	15·13	Attarikhat ..	
5·31	0·84	..	..	0·27	0·57	0·07	..	0·07	..	..	..	17	16·2	20·71	16·97	5·31	20·71	16·97	Orangajuli ..	
1·25	4·54	1·10	..	0·08	..	2·83	..	1·07	..	..	0·05	19	18·3	30·71	21·05	4·54	30·71	21·05	Kerkeriya ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	15·9	..	14·87	..	..	14·87	Majbat ..	
*	*	-	*	*	*	*	*	*	*	*	*	*	17·9	*	17·47	*	*	17·47	Nowgong ..	Nowgong
0·05	0·20	0·97	0·45	..	0·60	.	0·65	..	0·85	1·55	0·10	22	19·8	23·07	17·75	6·07	23·07	17·75	Salona ..	
..	1·50	0·70	1·66	..	1·20	..	..	0·25	0·35	..	..	16	19·8	18·66	15·43	2·00	18·66	15·43	Kuturi ..	
0·10	1·23	0·34	0·19	0·02	..	..	..	..	4·21	..	..	17	18·6	22·46	15·93	4·21	22·46	15·93	Sekoni ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	15·6	*	12·12	*	*	12·12	Dhing ..	
0·23	..	0·48	0·25	..	0·54	0·41	..	0·03	0·06	3·50	0·35	16	16·9	14·08	12·38	3·50	14·08	12·58	Sukimbari ..	
1·33	1·50	0·42	..	..	0·70	..	..	..	..	5·80	0·68	15	17·3	21·30	15·47	5·80	21·30	15·47	Jhaluguti ..	
1·90	0·38	..	..	..	..	..	..	..	..	1·45	..	10	19·1	12·75	16·42	2·75	12·75	16·42	Kulikuchi ..	
..	0·68	0·25	..	0·52	0·15	..	..	2·45	..	0·54	..	16	16·2	10·09	12·86	2·45	10·09	12·86	Kampur ..	
..	0·36	0·29	0·16	0·10	..	..	..	0·4	11·48	11·10	..	17	9·4	5·30	6·84	11·48	5·30	6·84	Lanka ..	
0·82	..	0·95	0·97	0·08	0·12	..	1·99	..	0·07	0·45	0·56	13	11·0	9·10	7·41	1·99	9·10	7·41	Lumding† ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Sibsagar ..	Jorhat ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dafalating ..	0·03	..	..	0·86	..	0·13	1·17	0·12	..	3·18	0·02	1·34	1·15	1·31	..	2·04	0·40	..	..
	Seleng ..	0·06	1·07	2·21	0·93	3·00	1·24	0·66	0·06	..	0·02	0·11	..	0·18	..	0·74	0·13	0·10	0·04	..
	Amguri ..	..	1·95	0·25	1·27	..	0·90	3·67	0·19	..	..	0·27	..	..	..	0·90	0·20	..	0·05	..
	Sibsagar† ..	..	0·37	1·00	1·78	..	1·09	1·67	0·25	0·18	..	..	1·34	..	..	0·77	0·07	0·59	0·	..
	Nazira ..	0·25	..	0·92	2·40	0·06	2·10	1·00	0·18	..	..	..	1·02	..	..	2·00		0·45	..	..
	Atabari ..	0·07	0·17	0·50	0·94	0·13	1·33	1·09	0·30	0·63	0·32	0·13	2·96	..	0·49	1·89	0·03	1·10	0·05	..
	Sonari ..	1·11	0·26	2·00	0·62	0·26	2·00	1·56	0·22	..	..	..	1·06	1·12	..	1·72	0·21	0·56	..	..
	Golaghat ..	0·17	..	0·70	..	0·12	0·61	..	..	1·40	0·53	1·75	0·80	0·09	0·07	1·20	0·22	0·64	..	..
	Nigriting ..	0·16	0·25	..	0·53	..	0·86	0·48	0·31	..	..	..	0·82	.	..	0·07	2·11	0·79	0·10	0·22
	Naharjan ..	0·18	..	1·25	0·29	0·85	0·10	0·37	0·30	..	0·25	0·82	0·06	0·11	2·27	0·84	0·62	..	..	0·30
	Barpathar ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lakhimpur ..	Dibrugarh† ..	0·20	1·83	0·36	1·71	0·34	1·09	0·44	0·21	0·45	..	..	0·82	0·04	0·01	0·10	2·05	1·61	0·69	0·65
	Dum Duma ..	0·36	0·26	1·22	1·38	0·59	0·68	1·01	0·70	0·32	0·01	0·20	3·28	0·70	0·16	0·30	0·12	1·20	1·03	0·81
	Margherita ..	..	0·76	0·63	0·15	..	0·64	2·19	..	..	..	..	..	..	..	..	1·62	1·13	0·37	..
	Jaipur ..	1·02	03·4	0·62	1·10	0·42	1·38	1·65	0·50	0·35	0·04	0·05	..	0·64	0·02	..	0·96	0·38	1·44	0·62
	Wilton .	1·00	..	3·08	0·67	0·60	0·49	0·65	0·64	..	1·08	..	0·69	0·27	0·21	1·40	1·05	1·84	1·06	0·38
	Moran ..	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*
	North Lakhimpur.	..	0·80	0·53	0·12	1·78	1·32	0·70	0·60	0·10	..	0·61	3·45	..	..	..	2·83	3·14	3·85	0·65
	Pathalipam ..	2·61	1·50	2·52	1·48	1·88	1·00	0·33	2·80	..	1·66	1·67	0·20	0·34	0·12	4·26	3·25	2·44	0·52	3·02
	Dhakuakhana..	0·15	2·00	0·85	0·22	1·00	0·50	0·50	..	..	2·00	0·60	0·04	..	0·40	1·00	3·50	2·33	0·10	0·07
	Harmati ..	..	0·7.	0·61	0·39	0·16	0·65	0·81	0·84	0·24	..	..	0·59	0·08	..	..	2·93	2·03	1·78	0·79
Cachar (a) ..	Karimganj ..	2·25	1·11	1·35	1·15	0·65	3·05	0·38	0·83	0·83	0·14	0·80	0·72	0·74	0·60	0·88	1·.7	0·54	..	3·00
	Karimganj Farm	2·16	0 32	0·29	0·45	0·28	1·76	0·61	0·15	0·38	0·30	0·34	0·50	0·85	0·13	0·98	0·11	1·95	0·10	3·75
	Bhanga ..	3·18	0·89	0·70	1·54	0·40	0·08	..	0·40	0·63	0·26	0·77	1·42	1·76	0·04	1·02	0·06	0·43	0·30	1·65
	Dullabcherra ..	3·72	1·00	0·03	..	..	2·76	..	0·03	..	0·22	2·26	2·35	1·65	0·23	..	0·62	0·21	..	0·03
	Patharkandi ..	1·30	0·35	0·57	0·31	0·12	2·42	0·08	0·30	0·58	1·60	2·80	0·43	0·68	0·12	0·10	0·03	0·12	0·14	0·13
	Silchar † ..	1·95	0·62	0·13	0·70	0·23	0·80	0·48	0·20	0·30	0·25	0·51	0·57	2·82	..	0·58	0·19	0·93	0·43	0·54
	Barkhola ..	0·18	0·20	0·45	..	0·25	0·30	0·10	0·40	0·50	0·60	0·70	2·00	..	0·40	0·15	0·75	0·90	1·00	0·70
	Bikrampur ..	0·24	1·31	1·04	0·36	0·18	1·26	0·17	0·25	0·14	1·53	1·50	6·96	0·17	1·32	0·63	0·33	0·64	1·40	0·39
	Dewan ..	0·98	0·20	0·52	0·04	1·46	0·11	0·08	0·94	0·24	0·78	0·27	2·41	0·14	0·14	0·41	0·84	0·40	0·49	0·66
	Monierkhal ..	1·15	1·28	0·74	0·28	0·03	0·94	0·30	..	0·21	0·38	3·13	3·00	1·58	0·06	0·26	1·17	0·52	0·05	0·17
	Hailakandi ..	3·20	1·00	0·32	0·04	0·16	0·70	0·07	..	0·62	1·87	0·64	1·82	1·18	0·03	0·51	0·08	0·34	1·15	0·35
	Badarpur ..	..	2·81	0·80	0·26	1·17	0·04	0·06	0·16	0·08	1·36	0·50	0·95	1·35	0·02	..	0·19	0·85	0·18	0·70
	Jaflirband ..	2·10	0·95	..	..	..	0·30	0·03	..	0·80	0·89	1·64	3·64	..	..	..	0·18	0·10	0·15	0·05
	Koyah ..	3·72	1·88	0·42	0·03	0·06	0·03	0·18	0·14	0·61	0·66	1·12	1·60	1·78	0·02	0·01	0·26	0·14	0·01	0·17
	Kukichera ..	0·82	..	..	..	..	..	0·23	..	1·49	3·17	0·51	4·23	0·08	0·20	0·04	..	..	..	0·32
Garo Hills ..	Tura ..	0·70	1·13	0·56	0·25	0·11	0·09	0·14	0·09	0·04	..	..	0·26	0·01	0·03	0·39	0·51	0·99	1·57	1·71
	Dalu ..	..	0·88	..	0·27	0·16	0·21	0·13	0·24	0·99	3·52	..	0·26	..	0·36	0·97	..	0·69	0·15	1·80
	Mahendraganj..	0·03	0·57	0·70	..	0·18	0·03	0·03	0·18	..	0·41	0·53	0·33	0·11	..	0·37	0·16	4·19	0·48	4·08

(a) Excluding North Cachar Hills Subdivision.
*Information not received.
† Information not complete.

Assam for the month of July 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st July upto 31st July 1949	Normal rainfall from 1st July upto 31st July in previous years	Station	Distric
*	*	*	*	*	*	*	*	*	*	*	*	*	18·7	*	15·39	1	*	15·39	Jorhat ..	Sibsagar
0·81	1·25	0·32	..	0·72	2·06	1·24	0·12	0·47	..	0·14	..	19	17·5	19·09	13·89	3·58	19·09	13·89	Dallating ..	
0·02	0·37	2·56	0·06	0·04	0·18	0·19	..	0·05	..	3·58	..	16	19·5	17·91	15·28	3·58	17·91	15·28	Seleng ..	
0·15	0·30	2·10	0·06	0·30	0·12	..	..	..	..	3·75	..	16	18·9	16·83	15·45	3·75	16·83	15·45	Amguri ..	
1·04	0·83	23·3	0·04	..	1·41	0·08	..	..	..	1·47	..	16	19·7	6·79	17·99	2·33	16·79	17·99	Sibsagar ..	
..	1·15	6·25	..	0·14	0·50	0·53	..	..	..	3·44	..	16	1··5	20·70	16·29	4·25	20·70	16·29	Nazira .	
0·62	0·66	0·37	0·54	0·41	1·48	0·25	..	..	0·12	0·32	..	24	20·5	17·17	17·88	2·96	17·17	17·88	Atabari ..	
0·58	1·60	..	..	..	0·28	..	..	..	..	..	0·35	17	19·2	15·29	17·38	2·00	15·29	17·38	Sonari ..	
0·76	1·41	0·15	0·38	2·15	0·26	0·07	0·02	..	0·49	..	..	17	18·4	13·40	13·94	2·15	13·40	13·94	Golaghat ..	
0·70	..	3·21	0·06	..	1·76	..	..	..	0·07	..	..	14	17·5	12·50	14·17	3·21	12·50	14·17	Nigriting .	
0·23	1·90	0·32	..	1·50	0·29	..	..	..	0·61	..	..	20	19·6	13·96	16·81	2·27	13·96	16·81	Naharjan ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	Barpathar ..	
0·88	0·18	0·09	1·00	0·85	0·06	0·45	..	1·93	0·11	0·02	0·15	23	21·3	19·12	21·12	2·85	19·12	21·12	Dibrugarh † ..	Lakhimpur
0·72	0·32	0·07	0·04	2·07	0·15	0·76	0·02	1·65	0·19	..	..	25	20·4	20·54	19·66	3·28	20·54	19·66	Dum Duma ..	
0·33	0·66	..	..	3·13	0·48	0·66	..	1·32	0·48	1·08	1·24	17	20·9	17·49	18·98	3·13	17·49	18·98	Margherita ..	
0·48	0·85	0·18	..	0·10	..	0·10	..	0·05	0·83	0·28	..	21	21·7	14·00	18·54	1·65	14·00	18·54	Jaipur ..	
0·15	0·15	0·42	0·53	0·26	0·28	..	..	3·20	..	..	..	23	21·2	20·28	20·28	3·20	20·28	20·28	Wilton ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	19·7	*	18·03	*	*	18·03	Moran ..	
1·50	1·60	3·10	2·20	..	0·25	0·26	..	..	..	..	..	20	20·5	29·19	23·67	3·85	29·19	23·67	North Lakhimpur ..	
0·34	0·07	2·68	..	0·96	0·09	..	..	..	..	..	..	21	23·4	37·74	36·74	..	37·74	36·74	Pathalipam ..	
0·50	0·35	1·25	0·05	0·40	..	..	..	..	..	..	0·30	19	19·9	22·43	17·56	5·25	22·43	17·56	Dhakuakhana ..	
0·73	0·98	1·72	0·46	0·21	0·39	1·13	..	..	0·09	..	0·25	21	21·6	19·27	24·25	2·93	19·27	24·25	Harmati ..	
1·21	0·69	0·85	0·51	0·47	0·73	0·57	..	..	0·37	0·96	0·11	28	23·5	24·02	22·86	3·00	24·02	22·86	Karimganj ..	Cachar(e)
1·22	1·00	0·95	0·26	0·30	0·33	0·65	..	..	0·66	1·20	0·09	28	23·9	20·76	21·87	3·75	20·76	21·87	Karimganj Farm ..	
0·89	0·67	0·55	0·24	0·21	0·70	..	..	..	0·92	0·40	0·15	24	23·5	20·26	22·19	3·18	20·26	22·19	Bhanga ..	
0·02	0·21	0·55	0·13	0·10	1·34	0·07	0·03	0·06	2·04	1·12	0·04	17	21·3	18·23	15·30	3·72	18·23	15·30	Dullabcherra ..	
0·38	0·28	0·35	0·23	1·30	1·82	0·43	0·03	0·80	0·18	0·21	0·02	27	20·8	16·27	16·63	2·20	16·27	16·63	Patharkandi ..	
0·23	2·46	0·54	0·12	0·54	0·51	0·17	0·23	0·14	0·09	0·34	0·13	29	2··2	17·79	20·26	2·82	17·79	..	Silchar † .	
1·60	0·40	0·30	0·20	1·10	0··5	..	..	1·00	0·40	..	..	25	22·7	14·75	20·52	2·00	14·75	20·52	Barkhola ..	
1·40	0·70	0·50	0·39	2·53	0·60	0·25	0·13	0·31	1·87	1·33	..	30	23·5	29·03	26·41	6·96	29··3	26·41	Bikrampur ..	
1·69	1·62	0·82	0·00	1·84	0·18	0·48	1·46	0·14	0·59	..	..	27	22·9	24·63	21·18	3·00	24·63	21·18	Dewan ..	
0·46	0·34	1·40	0·48	0·35	0·21	0·20	..	2·62	1·42	0·78	0·75	26	23·6	24·25	21·82	3·18	24·25	21·82	Monierkhal	
0·30	0·34	1·22	0·46	0·32	0·19	0·02	0·21	..	0·41	0·11	..	2	22·3	16·73	17·36	3·20	16·73	17·36	Hailakandi ..	
0·44	0·61	1·96	0·54	0·34	0·76	..	..	0·60	0·30	0·45	0·06	22	22·1	16·92	20·94	5·81	16·92	20·94	Badarpur ..	
0·70	1·10	0·45	0·26	1·86	0·15	..	0·23	0·60	0·59	0·05	..	19	22·0	16·80	16·98	3·64	16·80	16·98	Jaffirband ..	
0·13	0·18	0·77	0·25	0·12	0·40	0·01	0·02	0·10	3·41	0·74	0·11	23	21·5	19·18	16·09	3·72	19·18	16·09	Koyan ..	
0·20	0·75	0·65	0·06	0·28	0·17	2·79	0·20	1·47	3·00	0·25	..	18	21·3	21·04	15·33	4·23	21·04	15·33	Kukichorra	
3·25	0·02	0·23	0·21	0·30	..	..	0·20	0·15	0·25	0·03	0·05	20	21·3	16·17	24·47	3·25	16·17	24·47	Tura ..	Garo Hills.
1·44	1·87	1·22	0·38	0·42	0·19	..	..	0·09	0·19	..	..	21	20·8	16·43	21·22	21·22	16·43	21·22	Dalu ..	
0·16	1·86	0·68	0·36	0·02	..	..	..	..	0·19	..	..	18	16·1	15·79	16·52	6·19	15·79	16·52	Mahendraganj ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong† ..	0·16	0·43	0·35	0·09	0·10	0·04	..	0·18	0·05	0·46	0·26	0·46	0·05	0·54	0·60	0·34	0·06	2·79	1·39
	Upper Shillong	0·23	0·45	0·22	0·30	0·17	0·25	0·14	0·18	0·03	0·06	0·39	0·68	0·11	0·06	0·40	0·96	0·12	2·64	2·72
	Mawphlang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Cherrapunji Police Station.	1·15	5·95	4·12	5·24	6·39	3·83	4·72	3·43	1·50	0·36	0·15	2·11	0·66	0·87	0·68	1·94	3·56	15·06	7·00
	Cherrapunji Webb Mission House.†	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Mawsynram† ..	6·30	7·10	2·53	2·43	1·55	2·15	2·40	0·77	0·09	0·09	2·43	1·20	0·15	1·30	1·50	3·07	16·70	11·25	5·30
	Jowai ..	0·53	0·50	0·75	0·66	0·42	0·37	0·60	0·15	..	0·16	..	0·91	0·11	0·11	1·80	2·00	0·20	1·00	2·10
Cachar (North Cachar Hills).	Haflong ..	0·53	0·09	0·13	0·07	0·05	0·04	0·03	0·07	0·17	0·14	0·64	0·66	0·35	0·98	0·28	0·83	0·22	0·79	0·81
	Jatinga Valley..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Harangajao ..	1·28	0·30	0·94	1·38	0·16	0·49	0·19	0·26	·18	..	1·78	1·98	1·00	0·76	2·21	1·41	0·43	2·25	0·92
	Maibang ..	0·63	..	..	..	..	0·48	..	..	..	..	..	0·75	0·48	2·63	0·29	0·21	..	..	..
Mishmi Hills ..	Sadiya ..	..	..	..	..	..	0·12	..	0·54	0·94	0·40	0·60	0·14	0·12	0·02	0·07	0·11	0·50	0·00	..
	Sunpura ..	0·56	0·05	0·12	1·53	1·10	0·32	0·46	1·10	0·39	0·02	0·02	..	..	0·03	0·48	1·38	1·36	2·46	1·15
	Denning	5·06	2·63	0·16	5·82	3·25	1·55	1·63	3·25	0·62	0·06	2·00	0·65	0·35	0·62	0·12	0·96	5·95	10·00	6·55
Aber Hills ..	Pasighat	1·43	0·40	0·77	3·62	1·89	0·33	2·94	0·73	1·73	..	..	..	..	..	0·56	3·09	4·71	30·0	0·66
Balipara Frontier Tract.	Charduar	1·24	0·25	0·05	0·46	1·03	..	1·28	0·52	0·20	0·49	0·09	0·42	1·58	0·18	..	1·39	0·67	1·03	1·06
Naga Hills ..	Kohima	0·20	0·19	0·12	0·20	0·65	0·86	1·70	0·19	0·09	0·37	0·25	0·02	2·53	0·48	0·04	0·50	0·35	0·04	..
	Dimapur ..	..	0·78	.	..	0·07	0·61	0·05	..	0·21	..	..	..	1·02	0·04	0·37	1·31	..	..	..
	Wokha ..	0·33	0·33	1·33	0·15	2·38	1·68	0·20	0·03	0·07	1·20	0·45	1·23	0·94	0·50	0·53	1·09	0·46	0·01	..
	Mokokchung .	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Wakching ..	0·26	0·30	0·60	0·64	0·43	0·42	0·15	0·60	0·21	0·19	0·50	0·70	0·85	0·43	0·56	1·10	0·76	0·35	1·92
	Henima ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Manipur ..	Imphal ..	0·83	0·10	0·82	0·83	0·72	0·55	0·70	0·03	..	..	..	0·12	1·13	..	0·20	0·68	0·91	0·70	0·06
	Tamenglong .	1·73	1·30	1·31	1·81	0·61	0·47	1·49	1·45	0·29	0·36	0·04	0·09	2·38	0·13	0·26	2·62	1·03	0·88	0·97
	Kongpokpi ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Ukhrul ..	0·40	..	0·19	0·04	0·05	..	..	0·12	0·04	0·14	1·56	1·34	0·24	1·20	0·38	0·41	1·06	1·02	0·55
Lushai Hills..	Aizal† ..	0·23	..	0·06	0·03	0·08	..	..	0·12	0·06	0·22	0·75	1·46	0·40	1·03	0·42	0·41	0·36	1·06	0·55
	Sairang ..	0·23	0·10	0·15	0·03	..	..	..	0·06	..	0·25	0·67	3·05	0·57	1·65	0·48	0·73	0·54	0·35	0·36
	Sialsuk ..	3·75	1·02	1·30	0·97	0·53	0·15	0·18	0·60	0·40	0·30	2·05	4·03	0·18	1·03	0·97	4·45	3·73	3·07	2·83
	Champhai ..	0·60	0·21	0·18	0·05	0·62	0·03	..	0·05	..	..	0·49	0·15	0·18	..	..	0·64	0·89	0·56	0·55
	Lungleh ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sherkawn ..	1·77	0·80	0·70	0·60	0·03	0·06	0·15	0·37	0·20	0·14	1·06	1·02	0·50	0·34	0·56	0·65	0·30	2·42	2·00
	Demagiri ..	0·27	1·00	0·60	0·19	..	..	0·25	..	..	0·63	0·60	0·26	0·59	0·15	0·04	0·57	2·87	2·83	0·46
	Kolosib ..	0·50	0·33	0·75	0·15	..	0·37	0·03	0·11	..	0·40	0·80	1·80	2·26	0·66	0·63	1·25	0·35	0·10	0·40

(a) Not ascertained.

*Information not received.

†Observatory station.

Assam for the month of July, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st July up to 31st July 1949	Normal rainfall from 1st July up to 31st July in previous years	Station	District
0·42	0·26	1·22	0·08	..	0·20	..	0·10	..	0·24	0·16	0·18	..	18·2	..	13·65	..	..	13·65	Shillong † ..	Khasi and Jaintia Hills.
0·84	1·34	0·65	0·16	0·07	0·05	..	..	..	0·06	0·24	0·18	22	19·8	13·49	16·66	2·72	13·47	16·66	Upper Shillong ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	23·0	*	31·86	*	*	31·86	Mawphlang ..	
3·21	6·85	3·73	2·01	1·11	0·54	0·25	0·44	0·50	0·12	..	0·12	30	27·1	93·35	95·85	15·00	93·35	95·85	Cherrapunji Police Station.	
*	*	*	*	*	*	*	*	*	*	*	*	*	27·9	*	106·04	*	*	106·04	Cherrapunji Welsh Mission House.†	
4·00	2·55	1·70	1·13	1·65	..	..	..	3·00	..	2·00	..	29	..	84·34	..	16·20	84·34	..	Mawsynram† ..	
20·4	0·55	0·44	0·20	0·28	0·19	..	..	..	..	..	0·45	24	23·7	16·54	25·51	2·10	16·54	25·51	Jowai	
0·27	0·70	1·11	0·31	0·72	1·75	0·02	..	..	0·48	0·41	0·07	20	18·9	12·21	11·83	1·75	12·21	11·83	Haflong ..	Cachar (North Cachar Hills).
*	*	*	*	*	*	*	*	*	*	*	*	*	24·0	*	31·51	*	*	31·51	Jatinga Valley ..	
0·23	2·26	0·92	0·30	1·40	2·13	*	*	..	1·56	1·38	0·20	27	23·0	28·50	19·96	2·26	28·50	19·96	Harangajao ..	
..	..	1·41	0·35	0·38	1·99	*	*	0·22	0·45	1·27	0·38	15	12·8	11·24	6·36	2·65	11·24	6·36	Maibang ..	
..	0·90	0·15	0·07	0·19	0·20	0·50	1·00	0·4	..	0·40	..	17	19·0	7·33	20·14	..	7·33	20·14	Sadiya	Mishimi Hills.
0·20	0·74	0·02	..	0·07	0·20	0·02	..	..	..	0·10	0·22	18	18·1	14·32	18·96	2·46	14·32	18·96	Sunpura	
0·65	1·45	0·36	0·46	..	1·60	0·50	..	..	..	..	..	36	34·1	55·04	39·99	10·00	55·04	39·99	Demning	
1·30	..	..	0·99	3·75	0·70	0·12	..	0·48	1·56	0·40	..	22	21·0	36·22	36·96	4·71	36·22	36·96	Pasighat	Abor Hills.
0·20	0·05	1·99	0·04	0·49	0·28	0·16	..	..	..	..	0·31	21	18·5	15·46	17·16	1·99	15·46	17·16	Charduar	Balipara Frontier Tract.
0·23	0·40	0·30	2·10	0·19	1·67	0·24	0·20	0·08	0·90	..	..	22	21·0	15·19	16·04	2·53	15·19	16·04	Kohima ..	Naga Hills.
..	0·13	0·34	..	0·42	1·26	..	0·18	..	0·21	0·33	..	13	13·9	4·37	10·84	1·31	4·37	10·84	Dimapur .	
0·33	0·40	0·44	0·49	0·77	0·45	0·22	0·09	0·62	0·23	1·13	0·23	27	23·3	23·79	22·85	2·38	23·79	22·85	Wokha .	
*	*	*	*	*	*	*	*	*	*	*	*	*	23·5	*	20·71	*	*	20·71	Mokokchung .	
0·20	1·16	1·85	1·40	1·90	0·98	..	0·15	0·11	0·16	0·24	0·37	30	24·6	19·43	24·22	1·92	19·43	24·22	Wakching ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	19·5	*	10·33	*	..	10·33	Henima .	
0·22	2·86	1·36	1·45	0·52	0·49	0·03	0·01	0·04	..	0·01	0·03	19	18·1	15·16	10·32	2·86	15·16	10·32	Imphal	Manipur.
0·71	1·64	0·57	1·19	0·60	4·92	0·18	0·03	0·03	0·28	4·10	0·42	26	23·3	33·29	31·92	4·92	33·29	31·92	Tamenglong ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	26·0	*	23·20	*	*	23·20	Kongpokpi ..	
0·57	0·30	0·52	0·26	0·26	0·08	..	0·08	0·27	0·08	2·30	0·06	20	22·4	13·52	13·65	2·30	13·52	13·65	Ukhrul	
0·67	0·39	0·50	0·18	0·12	0·17	..	0·67	0·33	0·26	2·37	0·04	23	20·7	13·10	11·89	1·46	13·10	11·89	Aijal †	Lushai Hills.
0·08	0·07	0·33	0·92	1·18	0·47	0·12	0·12	0·41	..	2·83	0·65	22	16·5	16·61	11·39	3·05	16·61	11·39	Sairang	
2·2.	1·03	..	..	1·35	0·25	1·07	0·35	0·08	1·23	1·28	1·00	28	28·6	41·43	32·14	4·45	41·43	32·14	Lungleh .. .	
0·82	0·20	1·46	0·21	1·35	0·70	..	0·65	0·12	..	0·14	0·35	21	22·4	..	12·42	1·48	..	12·42	Champhai ..	
*	*	*	*	*	*	*	*	*	*	*	*	*	26·8	*	26·68	*	*	26·68	Sialsuk	
1·45	1·44	1·90	0·92	0·73	0·48	0·03	0·04	0·56	0·06	0·48	1·33	26	26·4	23·89	22·83	2·80	23·89	22·83	Sherkawn.. ..	
0·67	0·26	0·08	0·10	0·35	0·30	0·35	1·75	0·08	0·15	0·84	1·20	24	22·6	17·37	18·02	2·67	17·37	18·02	Demagiri . ..	
0·08	0·06	0·67	0·45	0·67	0·00	0·83	2·94	0·36	2·48	1·92	1·56	24	22·5	21·21	18·07	2·94	21·21	18·07	Kolosib ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State..	Sadar Agartala	..	0·15	0·05	.	..	..	..	..	..	..	1·00	0·50	0·70	0·65	0·35	0·50	0·05	0·05	2·00
	Kailashahar ..	0·16	0·10	0·05	..	..	..	0·17	0·06	0·60	1·90	0·17	0·30	0·10	0·53	0·50	0·21	0·05	0·15	0·60
	Sonamura ..	..	0·42	0·75	0·07	..	0·07	..	0·65	..	0·00	0·65	1·38	0·50	1·32	0·20	1·00	0·70	1·00	2·10
	Belonia ..	0·25	..	1·30	0·25	..	2·02	..	0·18	1·45	1·36	0·30	..	..	..	..	0·36	0·75	1·45	2·20
	Khowai ..	..	..	..	..	..	..	..	..	.	0·15	..	0·28	..	1·05	0·95	0·80	0·25	..	0·35
	Dharmanagar	..	0·25	0·50	0·10	..	0·11	0·10	0·16	1·13	2·00	1·60	0·02	0·07	0·25	0·30	0·07	0·08	0·12	0·02
	Udaipur ..	..	..	0·25	0·02	0·13	0·06	0·40	..	0·84	0·67	..	0·68	0·40	0·06	0·42	0·62	1·17	0·97	1·05
	Sabroom ..	..	0·50	0·10	..	..	0·25	0·30	1·00	..	2·50	0·75	0·63	0·15	0·44	0·25	0·30	5·19	0·50	2·60
	Amarpur ..	..	..	0·32	..	..	..	..	0·25	0·10	0·36	0·58	0·10	1·35	0·41	..	0·15	0·52	0·55	0·40
Cooch Behar State.	Sudder ..	0·00	1·15	0·55	0·19	2·95	0·21	0·14	0·09	1·12	..	0·46	0·69	0·67	0·01	0·75	..	1·70	3·92	1·05
	Dinhata ..	0·17	3·07	0·16	0·47	0·70	0·12	0·16	1·62	2·00	0·46	0·40	..	..	..	0·26	..	0·34	100	4·40
	Mathabhanga..	0·56	3·05	0·12	0·25	0·07	0·27	0·25	0·34	1·99	0·77	..	1·28	..	0·02	1·04	0·25	0·52	3·31	2·15
	Mekliganj ..	3·56	3·70	1·45	.	0·84	0·06	0·26	0·43	1·73	0·56	..	0·18	..	0·04	..	1·11	2·00	0·35	0·05
	Tufanganj ..	0·76	2·75	0·05	0·76	0·62	0·08	0·75	0·60	0·66	..	..	1·62	0·08	0·71	0·42	0·12	0·94	3·36	2·00

SHILLONG:

The 13th September 1949.

Assam for the month of July, 1949—concluded.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st July upto 31st July 1949	Normal rainfall from 1st July upto 31st July in previous years		
1·35	0·75	0·02	..	..	..	0·35	..	..	0·15	0·20	0·50	16	16·9	9·32	12·04	2·02	9·32	12·04	Sadar Agartala	Tripura State.
1·20	0·19	0·65	0·47	0·04	2·58	..	..	1·95	1·17	0·08	..	19	17·2	12·16	12·09	2·56	12·16	12·09	Kailashahar	
3·12	2·80	0·28	..	..	..	..	1·13	0·18	1·50	0·43	3·70	21	16·8	24·88	13·73	3·70	24·88	13·73	Sonamura	
1·23	2·36	0·50	0·05	..	..	..	1·02	..	0·81	1·90	1·15	19	20·2	20·85	17·44	2·36	20·85	17·44	Belonia	
1·27	0·12	0·15	..	..	..	..	0·88	0·03	0·55	0·20	0·32	15	17·9	8·28	12·58	1·85	8·28	12·58	Khowai	
1·11	..	0·25	0·04	0·80	0·08	4·55	0·80	6·43	2·10	0·11	1·00	24	17·7	26·14	12·25	6·[illegible]3	26·14	12·25	Dharmanagar	
0·08	0·35	..	0·04	..	..	0·04	0·37	0·14	0·36	0·42	1·34	19	17·1	14·11	12·26	3·46	14·11	12·26	Udaipur	
2·03	1·70	0·15	..	..	0·30	0·85	0·25	..	0·03	0·48	1·70	23	19·8	27·72	17·44	5·19	27·72	17·44	Sabroom	
0·76	0·23	..	..	0·16	0·18	..	1·26	..	..	0·95	0·95	19	19·3	9·75	11·11	1·45	9·75	11·11	Amarpur	
4·[illegible]	0·14	0·05	0·20	..	0·33	..	..	..	0·01	..	..	19	20·5	22·18	30·97	4·50	22·18	30·97	Sudder	Cooch Behar State.
1·83	0·41	0·39	0·13	..	..	..	..	..	1·52	..	..	19	17·2	27·79	20·51	10·30	27·79	20·51	Dinhata	
4·[illegible]	1·06	..	0·36	..	..	..	..	..	0·21	..	0·32	22	18·8	24·72	27·72	3·85	24·72	27·72	Mathabhanga	
0·63	0·23	0·09	0·37	..	0·08	..	..	..	0·25	..	0·70	18	18·9	31·9[illegible]	25·56	6·68	31·[illegible]0	25·56	Mekliganj	
2·08	1·10	0·17	0·95	..	..	..	..	..	0·13	..	0·07	19	18·9	21·[illegible]0	29·31	3·26	21·70	29·[illegible]3	Tufanganj	

L. K. HANDIQUE,
Director of Agriculture, Assam.

A.G.P. (D. of A.) No. 27 [illegible]—[illegible]-10-1949.

Daily Rainfall recorded in Assam for the Month of August 1949

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara	Dhubri†	·05	·02	·38	.*	·06	·11	·41	·98	·06	·46	·02	·55	·53	·61	·51	·34	·21	·63	·47
	Bilasipara	..	..	..	..	1·00	..				·15	·50	..	..	..	..	·60	·75	·38	·15
	Marnai	·06	..	..	..	1·81	·46	..	1·09	·03	·97	1·06	·36	1·40	·18	·28	1·34	1·36	·31	·59
	Kachugaon	·40	..	..	·05	.	..	·79	1·08	..	2·01	2·39	3·38	..	·65	·71	2·15	1·68	1·36	1·00
	Bijni	..	·12	1·63	·15	·48	·15	..	1·57	..	·18		·37	·68	..	1·90	3·47	·67	·17	1·31
	Mankachar	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*
	Goalpara	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Damra	1·50	·50	..	·10	·10	·15	..		·10	..	..	..	..	..	·20	·50	·70	·10	1·00
	Lakhipur	..	1·02	·34	·02	·20	·35	·55	·05	·02	·38	·06	·04	·38	.	·95	·40	·26	·14	·22
	Ranikhata	..	..	·20	·03	·45	80	2·45	..	1·66	·64	·02	·45	3·10	·20	1·99	2·20	1·23	·29	·67
Kamrup	Gauhati†	..	..	..	·78	·19	..	·05	54	·11	·51	·92	.	·92	1·19	29	..	2·67	·02	2·19
	Mandakata	·92	·03	..	..	..	..	..	..	1·44	1·32	·67	34	·92	·28	·22	..	..	..	·82
	Kamalpur	..	..	..		..	..	·20	·20	·50		·50	·50	1·50	·40	..	3·8	..	..	1·00
	Rangiya	..	..	..	..	..	..	..	1·41	..	..	06	67	·45	2·69	..	·25	2·30	..	1·70
	Menoka	..	1·25	..	.	·50	..	·85	..	25	·35	·20	·63	·90	30	..	..	1·20	1·35	..
	Nalbari	..	·57	·08	2·07	.	·08	·33	..	..	·19	·11	·27	·43	·13	..	2·97	..	21	·21
	Hajo	..	·71	·70	1·76	..	..	6·30	·35	..	..	1·20	65	2·68	·10	·15	3·29	·12	·23	1·70
	Rani	..	·18	·70	·15	·90	·28	·23	·68	·26	23	..	65	2·10	·40	·94	2·41	..	·15	·82
	Palasbari	..	..	·20	·49	1·2	·12	1·39	1·58	·28	·12	..	..	·25	1·25	·23	..	2·6		..
	Barduar	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Chhaygaon	·30	..	..	1·60	·60	..	·50	·50	..	1·05	·10	..	..	..	..	1·60	2·40	·70	..
	Boko	..	..	.	1·00	·50	·90	·35	·50	·80	·30	·10	·50	·51	·20	1·14	1·10	·90	·10	·15
	Amchang	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Barpeta	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Patacharkuchi	..	..	2·26	..	2·70	..	..	..	..	..	..	..	1·67	..	2·25	..	·60	·50	·20
	Doomni	..	·55	·18	·82	1·34	..	.	·33	..	..	·75	·77	·26	1·96	..	..	1·68	·70	·08
Darrang	Tezpur†	..	..	..	·07	..	·28	·11	·07	2·13	28	1·23	·32	2·75	4·30	2·70	·19	1·21	1·71	·33
	Borali	..	..	1·96	·04	1·18	40	..	·33	·23	1·80	1·43	2·72	·53	·73	·17	·70	·46	1·20	1·13
	Balipara	..	..	·26	·12	·56	·44	·13	·95	·99	1·36	1·56	2·64	·92	·88	·24	·61	·12	·68	1·01
	Barpukhuri	..	·02	·20	..	·40	·17	·16	1·95	·72	1·10	2·00	1·63	1·16	·40	..	..	·76	·10	1·55
	Bedetti	..	..	·13	52	·65	·31	·21	1·59	..	·30	·80	2·81	1·24	2·34	·96	..	1·70	·15	·03
	Gohpur	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Mangaldai	..	..	..	..	..		..	2·18	1·45	1·47	·18	·08	·53	1·72	..	..	1·13	..	1·96
	Kopati	..	·18	·19	..	..	·30	2·00	·58	·35	·17	·08	·08	·40	·42	..	..	1·60	..	3·61
	Singrimari	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Attarikhat	·13	..	·21	·15	..	..	3·64	·48	..	..	·90	·06	2·08	..	·45	1·67	..	3·43	1·34
	Orangajuli	·56	..	·17	..	·14	..	·36	·70	..	..	1·68	·22	1·04	·22	..	1·32	..	2·38	2,11
	Kerkeriya	·15	..	..	1·37	·06	·07	..	·15	·22	·45	·58	2·33	·92	1·38	·27	·13	2·25	..	·74
	Majbat	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Nowgong	Nowgong	..	..	1·20	..	.	·51	1·06	·70	..	1·35	.	·63	..	..	·63	1·20	·15	·28	1·02
	Salona	..	·15	·09	·35	..	·28	·42	..	..	·27	1·25	·44	·40	·45	1·85	·08	·72	1·30	·05
	Kuturi	..	..	..	..	..	..	..	..	..	1·63	2·20	·40	..	..	..	4·06	..	..	..
	Sekoni	..	1·12	·19	..	·22	·15	·20	·11	·07	·30	·96	1·61	1·81	1·00	..	·29	·69	..	1·12
	Dhing	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Sukimbari	*	*	*	*	*	*	*	*	*	*	*	*	*	..	*	*	*	*	*
	Jhaluguti	*	*	*	*	*	*	*	*	*	*	*	*	*	..	*	*	*	*	*
	Kulikuchi	·86	.	.	·17	·04	·26	1·16	..	·24	1·86	·66	·48	2·56	..	·03	1·76	..	..	..
	Kampur	.	·12	..	..	..	·12	·10	·33	·22	·75	..	·68	·32	·90	..	·12	·20	·06	1·22
	Lanka	..	·52	..	..	..	..	..	..	..	.	..	..	..	..	·48	·76	..	..	..
	Lumdiog †	..	1·22	·02	·0 3	..	..	..	..	..	..	..	·28	·03	2·37	·25	·06	1·96	·06	·04

*Information not received

† Information not complete.

Assam for the month of August 1949

13	23	24	25	26	27	28	29	30	20	32	33	34	35	36	37	38	39	40		
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st August 1949 upto 31st August 1949	Normal rainfall from 1st August 1949 upto 31st August 1949 in previous years	Station	District
1·81	·62	·66	·99	1·44	1·91	..	·83	·	..	..	·12	19	14·6	13·28	13·29	1·91	13·28	13·29	Dhubri†	Goalpara
	3·20	·82	4·00	3·00	1·75	..	..	..	..	..	1·00	13	14·0	17·30	13·60	4·00	17·30	13·60	Bilasipara	
·60	1·62	1·31	9·63	3·00	3·34	·67		..	·05	·03	·22	21	16·5	32·77	21·68	9·63	32·77	21·68	Marnai	
·96	4·01	7·17	5·32	6·26	·85	..	..	..	·30	·10	·13	21	18·1	43·36	26·21	7·17	43·36	26·21	Kachugaon	
·28	1·90	2·03	5·45	2·45	2·23	..		..	·11	·15	..	22	16·1	26·05	18·59	5·45	26·05	18·59	Bijni	
•	•	•	•	•	•	•	•	•	•	•	•	•	12·7	•	10·47	•	•	10·47	Mankachar	
•	•	•	•		•	•	•	•	•	•	•	•	14·7	•	12·84	•	•	12·84	Goalpara	
	·10	·20	·80	·30	·20	·30	·10	·10	..	·10	·20	20	16·8	6·90	13·00	1·50	6·90	13·00	Damra	
2·06	4·63	1·17	1·42	2·12	·63	..	..	..	..	..	·04	10	16·4	16·51	13·86	4·03	16·51	13·86	Lakhipur	
·66	3·69	1·57	8·72	4·76	3·15	..	·67	·22		·52	·18	25	..	4·32	..	4·76	41·32	..	Ranikhata	
·06	2·09	·72	·65	·55	·06	·50	·04	.	..	..	..	16	13·1	14·93	10·26	2·67	14·93	10·26	Gauhati†	Kamrup
·24	·71	·34	..	·08		..		1·67	1·56	·32	·82	17	12·6	12·86	10·92	1·56	12·86	10·92	Mandakata	
·10	·90	·60	3·90	·50	1·50	3·00		..	.	..	..	16	11·5	21·38	10·67	3·90	21·38	10·67	Kamalpur	
	1·55	..	1·15	·85	..	.	2·39	..	..	..	..	11	13·0	15·06	10·77	2·49	15·06	10·77	Rangiya	
1·50	·75	1·43	4·85	1·35	1·55	·30	.	·90	·10	·20	..	21	13·71	20·90	17·33	4·85	20·90	17·33	Memoka	
·15	3·82	·15	·93	1·37	·13	·67	·45	..	..	..	..	19	13·51	15·14	13·10	3·82	15·14	13·10	Nalbari	
2·80	·70	1·16	1·60	·78	·40	·11	..	..	..	..	..	21	11·8	27·29	11·02	6·30	27·29	11·02	Hajo	
·32	·38	·42	·15	·13	·85	·25	..	..	..	..	..	23	16·5	12·78	12·80	2·41	12·78	12·80	Rani	
·27	1·6	·3	·52	·9	·24	..	·24	.	..	..	..	19	13·6	13·78	11·17	2·6	13·78	11·17	Palasbari	
•	•	•	•	•	•	•	•	•	•	•	•		19·9	•	18·43	•	•	18·43	Barduar	
	1·15	..	·78	·20	·35	..	..	.	..	..	..	14	14·7	11·85	12·55	11·85	11·85	12·55	Chhaygaon	
·10	·70	·50	·75	·30	·50	..	..	·05	·10	·10	·15	25	14·9	12·30	12·39	1·14	12·30	12·39	Boko	
•	•	•	•		•	•	•	•	•	•	•	•	16·1	•	13·54	•	•	13·54	Amchang	
•	•	•	•	•	•	•	•	•	•	•	•	•	13·3	•	13·11	•	•	13·11	Barpeta	
..	4·40	·21	2·27	3·59	1·00	.	..		..	..	..	12	12·3	21·65	15·24	4·40	21·65	15·24	Patacharkuchi	
·19	·53	5·03	3·85	1·66	·15	..	·11	·16	·48	·85	..	21	14·9	25·02	18·14	5·93	25·02	18·14	Doomni	
·67	3·87	·53	·50	·77	·97	·06	·06	·11	..	.	..	20	15·9	25·22	13·02	4·30	25·22	13·02	Tezpur†	Darrang
·77	·14	·78	2·02	·85	·37	·28	..	·05	·04	..	..	22	16·9	20·25	14·75	2·72	20·28	14·75	Borcli	
1·58	·09	1·36	1·34	·64	·23	.	..	..	..	..	..	22	17·2	18·77	15·23	2·64	18·77	15·23	Balipara	
4·00	·35	·37	1·65	2·37	·17	..	..	·30	..	..	·68	22	17·7	22·21	15·05	4·00	22·21	15·05	Barpukhuri	
1·86	5·48	·91	1·62	1·38	..	..	..	..	·21	·09	.	20	17·8	25·29	16·52	5·48	25·29	16·52	Bedetti	
•	·15	·63	1·00	·20	·10	·70	..	·28	·56	·25	..	19	17·1	13·20	16·54	2·03	13·20	16·54	Gohpur	
..	·52	·76	1·21	1·15	·24	..	3·44	..	..	..	..	14	12·9	18·00	10·90	3·44	18·00	10·90	Mangaldai	
·60	·60	1·92	·50	·55	..	3·40	..	..	..	..	..	17	13·1	17·45	10·33	3·61	17·45	10·33	Kopati	
•	•	•	•	•	•	•	•	•	•	•	•	•	13·0	•	9·93	•	•	9·93	Singrimari	
·95	·06	2·14	2·55	·59	·34	..	·12	·10	..	·37	..	19	13·6	21·71	11·68	3·43	21·71	11·68	Attarikhat	
1·70	..	2·73	1·68	·74	·28	..	..	·61	..	·32	..	19	13·9	19·31	13·28	2·73	19·31	13·28	Orangajuli	
2·23	3·38	1·50	4·09	3·45	1·07	·97	..	..	1·96	·55	·49	23	16·6	30·76	16·90	4·09	30·76	16·90	Kerkeriya	
•	•	•	•	•	•		•	•	•	•	•	•	14·2	•	11·91	•	•	11·91	Majbat	
1·21	·98	·73	·71	·37	·21	·21	..	..	..	..	..	·18	16·8	13·13	16·68	1·35	13·13	16·68	Nowgong	Nowgong
·98	2·05	1·35	·40	·20	·03	·06	·60	·12	..	..	·60	19	18·4	14·59	14·90	2·05	14·59	14·70	Salona	
4·04	1·60	..	·52	·18	·20	·80	..	..	..	·91	..	13	18·2	16·52	13·96	4·04	16·52	13·96	Kuturi	
2·54	·85	·77	·91	·25	·06	·41	·26	·39	·07	·30	..	23	17·9	16·61	15·27	2·54	16·61	15·27	Sekoni	
•	•	•	•	•	•	•	•	•	•	•	•	•	13·6	•	11·47	•	•	11·47	Dhing	
•	•	•	•	•	•	•	•	•	•	•	•	•	16·7	•	13·12	•	•	13·12	Sukimbari	
•	•	•	•	•	•	•	•	•	•	•	•	•	16·1	•	13·96	•	•	13·96	Jhaluguti	
·17	·48	·44	..	..	..	3·35	..	..	..	..	..	14	16·9	14·45	13·52	3·35	14·45	13·52	Kulikuchi	
·56	·70	·40	..	·15	·45	..	..	..	..	..	..	18	15·1	7·61	10·53	1·23	7·61	10·53	Kampur	
..	·58	·24	..	..	·41	..	..	..	..	..	..	6	10·0	2·94	7·88	·76	2·94	7·88	Lanka	
·05	·02	·50	·08	·18	..	3·26	..	..	1·30	·14	·02	10	10·8	11·87	7·60	3·26	11·87	7·60	Lumding†	

DAILY RAINFALL recorded in

District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Sibsagar	Jorhat	..	..	..	..	..	..	·65	..	·03	..	..	·65	·85	..	3·70	·50	1·30	1·00	·05
	Dafiating	..	..	·94	·05	·13	..	..	..	..	..	..	·05	·28	·24	3·11	·65	·68	1·66	·1
	Seleng	·09	·04	·77	·14	·08	..	·02	·08	..	.	..	·82	·94	·52	2·20	·74	·46	·40	·37
	Amguri	..	26	·28	·12	·15	..	..	·03	..	..	..	1·32	·75	·15	2·75	·65	·34	·28	·78
	Sibsagar†	..	·82	·06	·22	·34	..	1·96	..	..	·21	·01	1·22	·08	·05	..	·60	·32	·28	·27
	Nazira	..	·45	..	·50	·38	..	·50	·30	..	·12	·06	·82	1·54	.	·95	2·42	2·50	·32	·30
	Atabari	..	·05	1·26	·96	·14	..	1·37	..	·15	·24	..	2·55	35	..	·46	·25	·20	·36	·83
	Sonari	..	..	..	·80	·17	·22	·61	·70	..	..	·25	1·01	·53	..	·16	2·13	1·80	3·98	·72
	Golaghat	..	·34	·17	·30	..	·16	..	..	..	..	..	·62	·68	2·21	1·02	1·57	·23	·60	·14
	Nigriting	..	..	·10	..	.	..	..	..	·18	·22	·18	·79	3·17	·38	4·16	1·14	2·60	..	..
	Naharjan	.	·06	·30	·10	..	..	..	..	·35	·05	·71	·26	..	·42	..	·30	..	..	·46
	Barpathar	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lakhimpur	Dibrugarh†	..	..	·20	1·40	·89	·86	·07	·91	·42	1·22	·03	·29	·32	·03	1·94	·66	·36	1·46	·78
	Dum Duma	..	..	1·38	·52	·03	·11	·14	·67	·30	·24	·78	·38	·23	·16	·04	..	..	1·90	·25
	Margherita	..	..	·75	1·40	..	..	..	1·93	·26	..	·26	·42	·22	..	..	1·57	·17	·42	·26
	Jaipur	..	..	·05	·32	·23	·05	1·25	·52	·02	·32	·40	·06	·28	·97	·12	·03	·29	·60	2·12
	Wilton	·05	2·16	2·80	·36	·60	·11	·90	..	·15	·85	·50	·10	·80	..	·27	·03	·03	·23	·05
	Moran	..	·16	1·68	1·78	·25	·28	1·16	·42	·12	·22	·04	·98	1·02	·08	·74	·68	·66	1·65	·07
	North Lakhimpur.	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Pathalipam	..	1·57	2·70	1·07	2·15	·23	3·31	·97	1·00	·92	1·28	·51	..	3·32	·10	·21	·57	·78	1·62
	Dhakuakhana	..	1·65	..	..	·18	·50	..	·27	·56	1·55	1·00	·32	·90	·50	·40	·04	75	·25	·74
	Harmati	..	..	·16	·21	2·24	·23	·11	·29	1·01	1·14	·26	1·81	1·94	·55	3·60	·46	2·33	·54	·79
Cachar (a)	Karimganj	..	·51	·12	·45	1·17	·90	42	·37	·05	·09	..	..	·55	·13	·07	·35	07	1·04	2·03
	Karimganj Farm	..	..	·02	·09	·27	·05	·33	..	..	1·04	·40	·80	·30	·33	·22	·38	·25	·49	·32
	Bhanga	..	·38	·19	..	·06	1·66	6·93	0·92	·19	·30	·10	1·32	·05	1·12	·03	0·19	·.2	0·32	·36
	Dullabcherra	..	..	·51	·85	·15	·09	·14	..	..	·04	·12	·53	·37	·08	·49	·22	·03	·85	·66
	Patharkandi	..	1·10	1·08	·10	·60	·46	·06	..	·10	·13	..	·72	·28	..	·50	·60	0·35	·45	·78
	Dholai	..	1·40	1·42	·15	..	..	.	..	..	..	·35	·00	3·0	·.0	·95	·30	.65	·61	..
	Silchar †	..	.	·32	..	·82	·89	·37	·13	..	·89	·13	..	..	·34	..	..	·77	·12	·25
	Barkhola	·40	·60	..	·40	·80	..	..	..	·99	..	·10	..	·80	·40	..	·30	·40	·90	·00
	Bikrampur	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*j	*	*
	Dewan	..	·16	..	1·14	·48	·34	·16	..	·06	·14	·32	·02	·47	·27	·23	·80	·69	2·41	·40
	Monierkhal	..	·48	·22	2·45	0·94	·19	·68	.	·16	·10	·05	·19	..	·32	·45	1·64	1·08	1·59	·31
	Hailakandi	..	·36	·20	·04	1·11	·40	·25	·40	..	·30	·46	..	1·16	1·18	·50	·15	·17	·27	·81
	Badarpur	..	..	·17	·05	2·05	1·36	·23	·05	·27	·76	·69	·30	·16	·28	1·37	·03	·56	·20	·66
	Jaffirband	·90	·91	·20	·81	·20	..	..	..	·60	1·00	·25	·05	1·00	·60	·90	·34	·47	·35	·05
	Koyah	..	·11	·41	·25	·57	62	·05	·03	·01	·12	·10	·12	·48	·13	·59	·85	·14	1·55	1·22
	Kukichera	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Garo Hills	Tura	·05	·08	·14	·17	1·77	·13	0·14	1·62	·28	·14	..	·08	·04	·65	2·85	·72	·14	·27	·28
	Dalu	·20	·19	·25	·58	1·45	·11	..	·72	·29	·18	..		·41	1·09	·20	·72	·28	·54	·93
	Mahendraganj	·03	·11	·09	·10	·72	·12	·02	·20	·05	..	..	·13	·77	..	·32	·15	·80	02	·12

(a) Excluding North Cachar Hills Subdivision.
*Information not received.
†Information not complete.

Assam for the month of August 1949—contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st August upto 31st August 1949	Normal rainfall from 1st August 1949 upto 31st August in previous years		
·80	·10	..	·15	·25	..	·15	·10	..	·10	2·90	·15	16	17·8	13·43	14·84	2·90	13·43	14·84	Jorhat ..	Sibsagar.
..	·24	·61	·21	..	..	·41	1·54	·05	..	·76	·30	16	10·4	11·68	13·59	3·11	11·68	13·59	Daflating ..	
1·75	·96	·52	·86	·03	·02	·16	·05	·29	·30	..	·69	17	18·0	12·92	13·74	2·50	12·92	13·74	Seleng ..	
1·8	·76	·45	..	..	..	..	·28	1·12	·23	..	1·30	19	17·3	11·40	14·89	2·75	11·40	14·89	Amguri ..	
·10	·54	·02	..	·10	·12	·20	..	·96	·10	2·03	·25	20	18·1	11·68	16·37	2·03	11·68	16·37	Sibsagar ..	
·22	1·10	1·22	..	·12	..	·32	..	2·10	·56	·50	..	21	17·5	17·52	15·63	2·50	17·52	15·63	Nazira .	
·21	·24	·02	·05	·08	·06	·22	..	2·93	·08	..	2·22	18	18·8	15·49	16·17	2·93	15·49	16·17	Atabari ..	
·52	·73	·90	..	·28	..	·83	·92	1·25	·73	..	1·44	22	17·5	22·83	15·34	3·98	22·83	15·34	Sonari ..	
·29	·32	·29	·23	·06	·17	3·02	·12	·10	1·00	..	..	21	16·4	13·84	13·08	3·02	13·84	13·08	Golaghat ..	
·15	1·20	..	·22	·42	..	·46	·27	·34	..	·09	..	17	10·7	10·22	13·67	4·16	16·22	13·67	Nigriting ..	
·31	..	·18	·17	·12	..	·65	..	..	..	..	..	15	16·9	5·62	14·27	·71	5·62	14·27	Naharjan ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Barpathar ..	
·76	·14	·16	1·02	·34	·36	·06	..	·32	·34	·19	..	23	18·7	15·42	17·76	1·94	15·42	17·76	Dibrugarh † ..	Lakhimpur.
·54	·35	1·04	·78	·87	..	·20	1·22	·40	·19	..	1·04	23	17·5	13·78	16·15	1·90	13·78	16·15	Dum Duma ..	
1·22	1·19	2·06	·54	·75	·44	..	·44	..	..	..	..	18	17·9	14·94	17·12	2·06	14·94	17·12	Margherita ..	
1·63	·94	·76	·20	·34	..	1·68	·03	1·13	·72	..	3·10	21	19·4	18·24	16·88	3·10	18·24	16·88	Jaipur ..	
·21	·20	·36	·72	·64	·03	·39	·25	·40	·02	·03	·01	21	18·6	12·85	18·00	2·80	12·85	18·00	Wilton ..	
·44	·27	·36	·08	·07	·32	1·48	..	·08	·18	..	2·22	24	17·5	19·09	15·31	2·22	19·09	15·31	Moran ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	18·5	•	20·96	•	•	20·96	North Lakhimpur ..	
·68	·90	·28	·42	2·18	·25	..	..	·59	·32	·02	..	25	21·3	28·45	33·01	3·32	28·45	33·01	Pathalipam ..	
·30	·50	·15	·50	·28	·21	..	..	..	·25	..	·07	22	10·4	11·77	15·89	1·59	11·77	15·89	Dhakuakhana ..	
1·23	1·21	·04	1·26	1·13	2·08	·03	·04	·36	1·63	·03	·31	25	18·7	27·80	18·94	3·60	27·80	18·94	Harmati ..	
·41	·65	1·64	·66	4·00	·78	·25	·34	..	..	..	·13	22	23·0	17·99	22·33	4·00	17·99	22·33	Karimganj ..	Cachar (a)
·72	·60	1·90	·21	3·65	1·10	·20	·09	..	..	..	·32	21	23·2	14·68	22·51	3·65	14·68	22·51	Karimganj Farm ..	
·65	·88	·65	2·14	·54	3·25	·73	·48	·04	..	..	·04	22	23·7	17·12	22·23	3·25	17·12	22·23	Bhanga ..	
·15	·06	·02	..	1·38	·95	·96	·09	3·28	·10	..	..	17	21·3	12·12	16·03	3·28	12·12	16·03	Dullabcherra ..	
·10	·23	·05	2·95	·18	·83	..	1·28	..	..	..	..	20	22·3	12·85	19·00	3·28	12·85	19·00	Patharkandi ..	
·15	·10	·20	·50	..	3·02	2·62	·10	·09	..	2·20	·18	..	..	16·84	..	3·02	16·84	..	Dholai ..	
·64	·41	2·18	·05	2·06	·24	·76	·15	·11	..	..	·21	21	22·2	12·29	20·26	2·13	12·29	20·26	Silchar † ..	
·60	1·50	·30	2·0	·10	·50	1·0	·10	..	..	..	..	19	21·8	11·70	23·12	2·00	11·70	23·12	Barkhola ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	23·8	•	24·88	•	•	24·88	Bikrampur ..	
1·16	·42	·04	2·4	·41	1·5	1·04	..	·04	..	·28	..	21	21·8	15·28	20·34	2·61	15·28	20·34	Dewan ..	
·02	·60	·52	..	·15	·23	1·13	·11	·33	..	·68	·64	24	23·6	15·96	22·68	2·45	15·96	22·68	Monierkhal ..	
·15	·98	·70	·21	1·00	·42	·82	·03	·07	..	..	..	23	21·8	11·49	16·94	1·18	11·49	16·94	Hailakandi ..	
·45	·32	1·16	·15	2·00	·03	·44	·29	·11	·20	..	..	23	22·5	15·99	20·34	2·65	15·99	20·34	Badarpur ..	
·55	..	·45	·15	1·00	2·35	..	2·88	..	..	..	·02	21	21·5	15·23	16·99	2·35	15·23	16·99	Jaffirband ..	
·14	·47	·01	·04	·90	·79	2·14	..	3·07	·03	..	..	21	21·4	13·58	16·40	3·07	13·58	16·40	Koyah ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	20·9	•	15·46	•	•	15·46	Kukicherra	
·48	3·48	·78	3·86	1·19	2·07	..	·93	..	·07	..	·77	22	21·0	21·49	21·27	3·48	21·49	21·27	Tura ..	Garo Hills.
·65	3·63	·45	1·77	·65	·32	·03	·04	..	..	1·53	..	23	20·1	17·28	19·99	3·63	17·28	19·99	Dalu ..	
·98	4·25	·28	1·23	1·96	·52	·10	·18	·03	..	..	..	19	16·1	13·25	14·43	4·25	13·25	14·43	Mahendraganj ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong† ..	·35	·02	·46	..	·18	·29	..	..	..	..	·13	..	·21	2·06	·08	·16	·08	·08	·07
	Upper Shillong	·14	·20	·41	·12	·40	·48	..	·09	·03	·04	·06	..	·08	1·23	·21	·36	·07	·10	·08
	Mawphlang ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Cherrapunji Police Station.	..	·22	1·27	2·05	4·21	3·25	1·55	3·12	1·42	1·61	1·61	1·40	·04	4·21	1·88	2·62	1·90	1·70	1·90
	Cherrapunji Welsh Mission House.*	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Mawsynram† ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Jowai ..	·17	2·06	·16	·76	·36	·20	·50	·50	·22	·20	·30	..	..	·55	1·30	1·48	·21	·24	·63
Cachar (North Cachar Hills).	Haflong ..	..	..	·11	·10	·28	·08	·03	·02	..	·02	..	·39	·08	1·38	·25	·17	·41	·98	·23
	Jatinga Valley.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Harangajao ..	..	..	..	15	·40	·47	·06	·07	·03	..	·22	·85	·25	1·91	·34	·06	1·71	2·34	·31
	Maibang ..	..	..	..	..	·18	..	..	..	..	..	..	·65	·50	1·25	1·05	·18	1·76	·84	..
Mishmi Hills ..	Sadiya ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Sunpura ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Denning	..	·78	·36	·68	·30	4·30	·22	1·10	1·55	·40	..	1·25	1·18	·10	·33	·79	.	·26	·32
Abor Hills ..	Pasighat	..	·13	..	2·75	·16	3·25	·32	1·32	1·34	·86	·32	..	·87	..	·22	·40	·57	..	·07
Balipara Frontier Tract.	Charduar ..	..	..	..	1·44	..	1·41	·33	..	·40	·17	1·95	1·58	2·34	·66	·73	·13	1·04	·18	1·44
Naga Hills ..	Kohima ..	·06	..	·27	·03	1·30	·06	·15	·43	·05	·07	..	·13	·70	·68	·40	·79	·31	·68	·45
	Dimapur ..	..	..	·19	·12	·73	..	..	..	..	..	..	·03	·86	·31	2·71	2·83	2·81	2·42	1·16
	Wokha ..	..	·06	..	1·33	·48	·21	·21	·06	..	·18	..	2·30	2·30	2·92	1·05	1·90	·89	2·85	·32
	Mokokchung ..	..	1·55	1·44	1·32	·31	·30	·20	·15	·12	·10	·10	2·35	1·32	1·18	1·00	1·35	·15	1·35	·50
	Wakching ..	·80	·30	·70	·90	·84	·23	·19	·08	·36	·48	·22	1·96	2·84	1·80	2·16	1·02	1·18	2·96	1·31
	Henima ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Manipur ..	Imphal ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Tamenglong ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Kongpokpi ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Ukhrul ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Lushai Hills ..	Aijal ..	·21	·46	·08	·30	·35	·10	·10	·10	..	..	..	1·38	·15	·18	·08	·29	·07	·25	·25
	Sairang ..	·23	1·00	1·03	·33	·84	·04	·03	·05	..	..	·08	1·68	..	·42	·04	·03	·04	·72	·55
	Sialsuk ..	·09	·60	1·58	1·30	1·68	3·07	1·10	·69	·40	·845	·68	·53	·37	·60	·40	·55	1·07	1·68	2·30
	Champhai ..	·21	..	..	·52	·50	·21	·38	·17	..	..	·14	·24	·77	1·27	·10	·88	·76	·38	·26
	Lungleh ..	·34	·86	·89	·33	·89	1·25	·51	·50	·18	·32	·13	·06	·03	·58	·14	·04	·18	·24	·73
	Sherkawn ..	·23	·50	·32	·44	1·05	1·25	·54	·50	·32	·18	·10	·12	·07	1·20	·24	·20	·12	·48	·65
	Demagiri ..	·90	·56	·14	·28	2·04	·78	·30	..	·10	..	·21	..	..	·10	·05	·16	·16	·35	·14
	Kolosib ..	..	2·02	·43	·97	·07	·11	·05	·06	..	·09	1·74	·80	·20	·78	·80	·18	·73	·35	1·38

*Information not received.

Assam for the month of August, 1949—concld.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st August 1949 up to 31st August 1949	Normal rainfall from 1st August 1949 in previous years		
·79	·78	1·25	2·29	·31	·96	·25	1·02	·40	1·78	·63	·21	19	18·5	13·24	12·49	2·29	13·24	12·69	Shillong † ..	Khasi and Jaintia Hills.
·86	1·11	1·63	2·95	·63	·60	·86	1·39	·87	6·13	1·07	0·33	21	18·6	19·77	16·35	6·13	19·77	16·86	Upper Shillong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	19·9	•	21·86	•	•	21·86	Mawphlang ..	
·24	6·50	5·90	14·63	6·81	·28	·34	·79	..	·60	·10	·19	29	26·0	75·94	73·11	14·63	75·94	73·11	Cherrapunji Police Station.	
•	•	•	•	•	•	•	•	•	•	•	•	•	26·5	•	76·61	•	•	76·61	Cherrapunji Welsh Mission House.†	
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Mawsynram† ..	
3·34	2·00	3·32	2·84	..	·12	..	..	..	..	..	1·38	23	21·4	22·88	21·57	2·84	22·88	21·57	Jowai	
·13	·62	·69	·57	1·26	·02	1·97	2·17	..	·27	·08	·09	19	17·1	13·15	10·33	2·17	13·15	10·33	Haflong ..	Cachar (North Cachar Hills).
•	•	•	•	•	•	•	•	•	•	•	•	•	23·5	•	29·97	•	•	29·97	Jatinga Valley ..	
·05	1·30	1·39	3·36	3·29	·28	·76	2·40	..	..	·15	·22	23	21·4	22·61	17·20	3·36	22·61	17·20	Haragajao ..	
03	..	·20	·15	·58	..	1·05	·60	..	1·21	·07	..	16	11·0	10·30	6·16	1·76	10·30	6·16	Maibang ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	16·9	•	17·12	•	•	17·12	Sadiya	Mishmi Hills.
•	•	•	•	•	•	•	•	•	•	•	•	•	15·5	•	13·71	•	•	13·71	Sunpura	
1·95	1·35	4·17	5·95	8·10	38	..	..	..	1·65	1·10	·38	25	22·0	39·04	34·80	8·10	39·04	34·84	Deming	
1·07	1·96	3·99	5·74	5·06	·67	·15	·23	..	·20	..	..	22	17·4	34·45	25·79	4·07	34·45	25·79	Pasighat	Abor Hills.
1·30	·72	·16	1·42	1·42	·90	·39	..	..	·14	..	..	22	16·9	20·16	14·05	2·34	20·16	14·05	Charduar	Balipara Frontier Tract.
·98	·38	·15	..	·21	·02	1·21	·91	·20	·05	·10	..	20	21·2	10·77	15·84	1·30	10·71	15·84	Kohima ..	Naga Hills.
·34	..	.	..	..	..	2·72	..	..	·03	1·85	..	14	13·7	19·71	11·09	2·92	19·71	11·09	Dimapur ..	
·22	·61	·60	·09	·04	·25	·29	·07	2·89	·15	·39	·29	22	22·8	22·10	21·83	2·92	22·10	21·83	Wokha ..	
·27	·45	·40	·10	·24	..	·16	·24	·80	25	·96	·10	28	22·2	18·71	19·12	2·35	18·71	19·12	Mokokchung ..	
·60	1·17	·40	·33	·80	·48	·29	·30	·09	·20	1·10	·41	29	22·7	26·50	19·01	2·96	26·50	19·01	Wakching ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	16·9	•	9·60	•	•	9·60	Henima ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	15·8	•	9·38	•	•	9·38	Imphal	Manipur.
•	•	•	•	•	•	•	•	•	•	•	•	•	22·0	•	26·0	•	•	26·00	Tamenglong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	23·4	•	19·45	•	•	19·45	Kongpokpi ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	19·1	•	11·13	•	•	11·13	Ukhrul	
·08	·05	·02	..	·15	·28	1·95	·43	2·63	·05	..	·05	18	21·2	9·95	13·09	2·63	9·95	13·09	Aijal	Lushai Hills.
..	·04	·11	..	·06	·40	·34	·44	3·07	..	..	·11	16	18·7	10·88	12·98	3·07	10·88	12·98	Sairang	
·69	..	1·12	·63	·95	2·14	1·63	·40	1·50	2·03	..	·07	27	28·1	30·37	32·54	3·07	30·37	32·54	Sialsuk	
·08	·58	·14	·31	·40	·45	1·66	·98	1·72	·25	·07	..	24	21·6	13·23	12·33	1·72	13·23	12·33	Champhai ..	
·19	1·36	·69	1·09	1·00	2·32	1·03	·97	1·11	·02	2·56	·81	27	27·3	21·05	26·93	2·32	21·05	26·93	Lungleh	
·28	1·20	·89	·94	·67	1·92	·90	·64	·54	..	·84	..	28	27·1	17·33	22·46	1·92	17·33	22·46	Sherkawn.. ..	
·64	·42	·10	·52	·60	1·43	·15	·56	..	·60	2·25	·25	25	22·6	13·79	18·81	2·25	13·79	18·81	Demagiri	
..	·39	..	..	·29	·11	1·86	·09	5·41	..	..	·02	18	23·6	18·93	19·16	5·41	18·33	19·16	Kolasib ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State..	Sadar Agartala	..	·03	·40	1·05	·35	·30	·10	..	..	..	·05	..	..	..	·15	.15	·30	·30	..
	Kailashahar ..	·44	..	·25	·39	·85	·86	..	..	·04	..	·56	1·29	·90	·24	..	·00	·67	·40	·18
	Sonamura ..	·05	·10	1·60	·10	·40	·35	..	..	..	·60	..	..	·16	..	·12	..	·75	·40	2·33
	Belonia ..	·55	·82	2·20	2·50	·53	1·60	·57	·05	..	..	..	·25	..	·43	..	·25	1·55	1·20	1·30
	Khowai ..	·12	·08	..	·35	·25	·12	..	..	..	..	·12	·98	..	..	·15	·18	..	.	..
	Dharmanagar	1·00	·30	1·00	·25	·22	·15	..	·18	·15	·60	·07	·80	·88	·04	·06	·85	·90	·17	..
	Udaipur ..	·14	·13	·86	1·10	·13	·20	·32	..	..	..	·13	.	..	..	·30	·01	·34	·92	·42
	Sabroom ..	..	1·30	2·40	1·53	1·00	·75	·25	·03	·03	..	..	..	·30	·18	·50	..	·28	·80	·80
	Amarpur ..	..	·26	·75	1·25	·17	·26	·14	..	·53	..	..	..	·13	..	..	..	..	·80	·15
Cooch Behar State.	Sudder ..	0·37	..	..	..	1·03	0·05	0·03	1·33	0·30	0·01	0·03	0·64	0·65	0·91	0·01	..	0·66	0·50	1·42
	Dinhata ..	1·15	..	..	..	0·07	..	..	0·68	0·34	..	0·35	..	0·31	0·93	0·06	0·27	0·21	0·50	1·22
	Mathabhanga..	0·52	..	..	..	0·35	0·05	..	0·33	0·73	0·28	0·39	1·16	0·51	1·76	..	0·17	..	0·53	0·22
	Mekliganj ..	0·45	..	..	·25	1·10	0·14	0·21	..	2·32	..	1·15	1·04	5·00	1·00	..	0·36	0·89	0·82	0·68
	Tufanganj ..	1·05	..	..	..	0·80	0·10	..	2·05	0·25	..	0·11	1·79	1·32	2·22	0·12	0·38	1·55	0·16	0·10

SHILLONG:

The 24th September 1949.

Assam for the month of August, 1949—concluded.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st August upto 31st August 1949	Normal rainfall from 1st August upto 31st August in previous years		
..	..	·50	·30	2·80	·10	..	·40	..	..	..	·65	15	16·9	7·93	11·99	2·80	7·93	11·99	Sadar Agartala	Tripura State.
·13	·09	·18	·90	·94	·36	..	3·60	·01	..	..	·20	19	15·5	13·02	12·62	3·06	13·02	12·62	Kailashahar	
[illegible]	[illegible]	·02	·20	6·00	·55	..	·12	..	..	·10	·90	18	14·5	13·13	12·89	6·00	13·13	12·89	Sonamura	
..	..	..	3·80	·28	..	..	..	..	·26	·10	·57	15	17·9	18·65	15·77	3·80	18·65	15·77	Belonia	
..	·31	22	2·56	·32	..	·25	5·[illegible]	..	..	..	..	14	17·2	6·58	12·81	2·56	6·58	12·81	Khowai	
..	·12	..	1·60	·80	·82	..	2·10	..	..	..	·05	19	19·6	1[illegible]·71	13·45	2·10	13·71	13·45	Dharmanagar	
·13	·09	..	..	1·45	·20	·04	·30	..	..	..	·12	17	14·8	7·33	11·29	1·45	7·33	11·29	Udaipur	
[illegible]	[illegible]	..	·20	·70	28	..	·08	..	·82	·11	·42	19	16·6	17·79	14·65	4·80	17·79	14·65	Sabroom	
[illegible]	18	..	·12	·68	·12	·15	11	..	..	..	..	17	19·1	6·03	10·80	1·25	6·03	10·80	Amarpur	
..	[illegible]	1·11	2·55	3·14	4·83	0·03	0·14	..	0·01	0·09	0·01	16	18·7	20·81	23·74	4·83	20·81	23·74	Sudder	Cooch Behar State.
[illegible]	[illegible]	0·06	2·20	1·4[illegible]	4·31	..	..	..	..	0·09	0·01	14	15·3	14·83	17·14	4·31	14·83	17·14	Dinhata	
[illegible]	[illegible]	2·24	1·96	2·61	3·57	..	..	..	..	..	..	17	17·6	19·65	21·57	3·37	19·65	21·57	Mathabhanga	
[illegible]	[illegible]	1·01	0·87	2·61	4·75	1·58	0·29	..	..	..	0·25	22	18·1	28·20	22·41	5·06	28·20	22·41	Mekliganj	
[illegible]	3·02	0·24	3·54	3·14	3·32	0·25	0·80	0·06	..	..	0·08	18	16·6	26·69	20·12	3·54	26·69	20·12	Tufanganj	

L. K. HANDIQUE,

Director of Agriculture, Assam.

A.G.P (D. of A.) No. 23/49—129—11-11-1949.

Daily Rainfall recorded in Assam for the Month of September 1949

DAILY RAINFALL recorded in

District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Goalpara ..	Dhubri ..	·07	..	3·81	..	·71	·02	1·22	..	..	..	·27	·89	·02	·18	·31	·24	·05	..	..	..
	Bilasipara ..	·90	..	..	..	..	..	..	..	..	..	3·04	..	..	1·08	·55	1·33	..	..	..	..
	Marmai ..	·11	..	·40	·11	·95	·05	·87	..	..	..	3·08	·07	·29	1·22	·40	1·11	·15	..	·07	..
	Kachugaon ..	..	·66	·79	2·94	·08	..	..	..	..	2·00	·50	1·54	..	·42	2·02	..	..	..	..	..
	Bijni ..	·31	2·23	1·05	·90	1·10	..	..	..	..	·03	·75	..	1·15	·05	2·45	1·20	·17	..	..	..
	Mankachar ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Goalpara ..	..	..	1·06	·20	·04	·12	..	..	..	..	·18	·10	·17	..	2·04	·72	·34	..	..	..
	Damra ..	·80	·60	..	..	..	·10	·26	1·00	·20	..	..	..	..	·08	..	..	·10	·20	·07	..
	Lakhipur ..	·22	1·11	·07	..	·06	·41	·50	..	..	·20	..	·42	·08	·45	·42	·18	·07	..	..	..
	Ranibhata ..	·19	..	·33	1·55	1·62	·50	·2	..	·17	·8	1·5	·2	..	..	1·72	1·32	·18	..	..	..
Kamrup ..	Gauhati† ..	·48	·02	3·68	·29	·23	..	·47	·03	·01	·11	·21	·03	·08	·09	·01	·88	5·27	..	..	..
	Mandabata ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Kamalpur ..	..	1·30	..	..	..	·36	..	..	..	..	..	..	·10	..	..	..	..	..	..	..
	Rangiya ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Menoka ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Nalbari ..	..	..	·53	·50	.	..	..	1·43	..	..	..	..	·09	..	..	·94	..	..	..	..
	Hajo ..	..	·12	..	·83	..	..	..	..	..	1·35	·75	..	·50	·35	1·23	·75	·37	..	..	..
	Rani ..	..	·55	·12	·03	..	1·21	..	·42	..	..	·63	..	·28	·18	·54	·64	..	..	..	..
	Palasbari ..	..	..	..	·35	·15	..	..	..	..	..	..	..	..	·35	..	·21	..	·18	·21	..
	Barduar ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Chhaygaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	·30	..	..
	Boko ..	..	..	..	..	..	..	..	..	..	..	1·20	1·10	2·25	..	·70	·80	..	..	..	..
	Amchang ..	..	1·90	·07	·24	·44	1·32	·13	·39	·01	·03	..	..	·10	..	·49	..	·07	..	..	..
	Barpeta ..	..	·52	1·35	4·80	..	.	..	..	·25	·45	..	..	..	..	..	1·22	1·90	..	..	..
	Patacharkuchi	..	..	·50	·30	..	..	..	..	..	..	..	2·33	..	..	..	..	..	..	..	..
	Doomni ..	..	·66	1·68	·12	..	..	·48	..	·10	..	·13	·20	..	1·19	1·13	·70	..	..	..	..
Darrang ..	Tezpur† ..	..	·34	·78	·07	·11	·45	·13	..	..	1·31	2·96	·72	·04	..	·20	..	..	..	..	..
	Boreli ..	·05	1·58	·56	..	·12	..	·02	·22	1·20	3·87	·60	..	..	·31	·8-	·05	..	..	..	..
	Balipara ..	·03	1·26	2·21	..	·24	..	..	·34	1·21	3·02	·69	..	..	·34	·02	·06	..	..	..	..
	Barpukhuri ..	..	3·20	1·50	1·05	·70	·02	..	..	1·50	6·65	1·80	3·02	..	2·10	·2	..	.	..	..	..
	Bedetti ..	..	·80	1·83	·13	·04	·75	..	..	·15	·33	3·41	3·35	·38	..	3·34	·38	..	..	..	..
	Gohpur .	..	..	..	..	..	..	..	·15	..	..	..	..	..	..	..	..	..	..	..	..
	Mangaldai	..	·06	·30	·13	..	..	..	·15	..	·56	..	..	·15	..	·08	..	..	..	..	..
	Kopati ..	..	1·15	·51	·26	·19	·09	..	..	·20	·05	·12	·66	..	..	·12	..	..	..	..	..
	Singrimari ..	..	·08	·20	·06	..	..	..	·30	..	..	·80	..	..	..	..	..	..	..	..	..
	Attarikhat ..	..	·17	..	·28	..	..	·35	..	..	..	2·62	..	..	·13	·25	·26	..	..	..	..
	Orangajuli ..	·85	1·33	·47	..	·07	·22	1·02	1·90	..	..	..	·13	..	·16	·14	·28	..	..	..	..
	Kerkeriya ..	..	·67	2·81	1·67	·56	·47	·12	1·25	2·22	·83	..	·67	·53	..	·07	..	·35	..	..	..
	Majbat ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Nowgong ..	Nowgong ..	..	·06	·05	..	..	..	·14	1·04	·96	·12	.	..	..	..	·32	..	..	..	..	..
	Salona ..	..	·25	·15	·48	·15	·65	·20	·20	·25	·35	1·40	·95	..	..	·60	·45	·10	·20	..	..
	Kuturi ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Sekoni	2·13	1·27	·07	..	·88	..	2·47	·34	..	1·90	2·03	..	..	·30	·15	..	3·01	..	..	..
	Dhing ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Sukimbari ..	..	..	·85	1·35	·18	..	1·33	·03	·41	·83	..	..	1·29	..	·16	·10	·52	..	..	..
	Jhaluguti ..	..	..	2·9	..	..	..	·49	2·30	..	..	2·4	..	·40	..	..	..	..	..	..	..
	Kulikuchi ..	..	·17	..	..	1·33	..	..	..	·67	·23	..	..	..	..	..	2·26	..	..	..	..
	Kampur	..	..	·65	·48	1·00	..	..	..	·60	·30	..	·40	1·60	·12	..	·22	..	..	..	..
	Lanka ..	·12	·10	·48	·40	..	..	·5	·8	..	·58	..	..	..	·10	·28	..	..	..	..	..
	Lumding ..	..	·16	..	·82	..	..	..	..	·03	·23	..	·65	..	·20	..	·04	·70	·14	..	..

*Information not received

† Meteorological Station.

Assam for the month of September 1949

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy day	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st September 1949 upto 30th September 1949	Normal rainfall from 1st September upto 30th September in previous years	Station	District
..	..	·36	..	..	..	..	·20	·68	·86	·30	..	13	12·5	9·99	14·02	3·81	9·99	14·02	Dhubri†	Goalpara
..	..	..	..	..	..	..	..	1·80	·65	·50	..	8	12·7	9·85	13·66	3·06	9·85	13·66	Bilasipara	
..	..	..	..	..	·73	·75	·07	·83	·10	·41	..	16	15·3	11·47	21·36	..	11·47	21·36	Marnai	
..	.	..	·20	1·35	..	·61	·05	..	·33	2·00	..	13	15·5	15·62	23·21	2·14	15·62	23·21	Kachugaon	
..	..	..	..	·05	·77	·35	·15	·60	1·56	·05	..	15	13·9	15·62	17·48	2·65	15·62	17·48	Bijni	
•	•	•	•	•	•	•	•	•	•	•	•	•	11·2	•	11·34	•	•	11·34	Mankachar	
.	..	..	..	..	·02	..	·70	2·03	4·13	·85	..	13	11·8	13·36	11·23	4·13	13·36	11·23	Goalpara	
..	..	·10	·20	·10	..	..	..	·30	·20	·10	..	14	13·6	4·27	10·81	1·00	4·27	10·81	Damra	
..	..	..	..	..	..	..	..	4·15	1·82	2·08	..	11	13·4	11·85	11·49	4·15	11·85	11·49	Lakhipur	
..	..	..	·29	·04	1·60	·04	..	1·68	1·78	..	..	17	..	16·07	..	1·78	16·07	..	Ranikhata	
..	..	..	·09	..	..	..	2·66	·99	·68	1·73	..	13	9·3	17·83	6·59	5·27	17·83	6·59	Gauhati†	Kamrup
•	•	•	•	•	•	•	•	•	•	•	•	•	9·7	•	6·79	•	•	6·79	Mandakata	
..	..	..	·35	·20	..	·20	1·70	2·10	1·50	..	..	10	9·1	8·40	7·29	2·10	8·40	7·29	Kamalpur	
•	•	•	•	•	•	•	•	•	•	•	•	•	10·4	•	7·99	•	•	7·99	Rangiya	
•	•	•	•	•	•	•	•	•	•	•	•	•	11·7	•	13·23	•	•	13·23	Menoka	
..	..	..	..	..	·19	·37	·93	·94	·91	·11	..	9	11·8	6·98	9·80	1·43	6·98	9·80	Nalbari	
..	..	..	..	..	..	·69	2·26	1·80	1·68	..	..	13	8·8	12·28	7·25	2·26	12·28	7·25	Hajo	
..	..	..	·13	..	..	2·47	1·14	·70	2·78	..	..	14	10·9	11·62	7·30	2·78	11·62	7·30	Rani	
..	..	..	..	..	..	..	2·60	1·05	·85	·32	..	10	9·4	8·07	6·86	2·40	8·07	6·85	Palasbari	
•	•	•	•	•	•	•	•	•	•	•	•	•	14·4	•	10·47	•	•	10·47	Barduar	
..	·40	..	..	..	..	·40	2·0	1·50	·30	..	..	6	10·6	4·90	7·62	2·00	4·90	7·62	Chhaygaon	
..	..	..	..	..	·34	·40	1·00	2·50	2·60	2·20	..	11	11·1	14·99	8·55	2·60	14·99	8·55	Boko	
..	..	..	..	..	..	2·72	·85	·78	1·16	..	..	12	10·6	10·74	8·39	2·72	10·74	8·39	Amchang	
..	..	..	..	..	·26	..	..	1·62	1·86	1·50	..	11	11·4	15·8	10·74	4·80	15·8	10·77	Barpeta	
..	..	..	..	..	..	..	..	..	..	..	..	3	10·6	3·13	11·02	2·33	3·13	11·02	Patacharkuchi	
..	..	·07	..	·65	·73	·30	·40	2·65	·27	·22	..	17	13·6	11·48	12·37	2·65	11·48	12·37	Doomni	
..	..	..	..	..	·08	·06	1·46	·75	·95	2·32	..	13	12·7	12·73	8·28	1	12·73	8·28	Tezpur	Darrang
..	..	31	·54	·38	2·72	·66	1·13	1·90	4·36	·10	..	18	15·1	21·35	12·90	4·36	21·35	12·90	Boreli	
..	..	·25	1·37	·46	3·09	1·06	1·60	1·70	4·62	·25	..	17	15·3	23·82	13·30	4·62	23·82	13·30	Ballpara	
..	..	·03	·60	·45	·40	3·15	2·10	2·85	2·80	·50	..	19	15·3	35·67	11·22	6·65	35·67	11·22	Barpukhuri	
..	..	..	·08	..	2·23	·26	1·60	1·72	2·35	4·80	..	17	15·3	26·93	13·23	4·80	26·93	13·23	Bedetti	
..		..	..	..	..	·48	1·75	2·43	1·95	1·50	..	6	14·5	8·23	13·58	2·43	8·23	13·58	Gohpur	
..	..	..	..	·68	..	..	72	·79	·69	1·75	..	10	10·0	5·86	6·97	1·75	5·86	6·97	Mangaldai	
..	..	..	..	..	..	..	1·26	·35	1·02	2·15	..	12	10·9	8·13	7·23	2·15	8·13	7·23	Kopati	
..	..	·07	..	..	·11*	·35	·35	·67	1·26	..	..	8	10·9	4·25	7·09	1·26	4·25	7·09	Singrimari	
..	..	..	..	·16	..	1·75	1·72	1·74	·93	·10	..	13	12·4	10·46	9·91	2·62	10·46	9·91	Attarikhat	
..	..	·10	..	..	4·00	2·42	1·43	1·31	2·45	·64	..	16	13·1	18·32	11·43	4·00	18·32	11·43	Orangajuli	
..	..	..	·10	..	..	1·89	2·29	1·13	3·74	·63	..	18	13·1	21·84	10·48	3·74	21·84	10·48	Kerkeriya	
•	•	•	•	•	•	•	•	•	•	•	•	•	15·0	•	14·58	•	•	14·58	Majbat	
..	..	..	..	..	..	·15	2·60	·55	1·43	1·4	..	10	12·7	9·02	10·66	2·60	9·02	10·66	Nowgong	Nowgong
..	..	..	..	·62	·04	..	1·70	·75	·80	1·78	..	19	14·5	11·27	11·38	1·78	11·27	11·38	Salona	
•	•	•	•	•	•	•	•	•	•	•	•	•	13·0	•	10·36	•	•	10·36	Kuturi	
..	..	..	..	·18	..	3·48	·85	·50	1·48	·52	..	16	14·3	21·34	10·81	3·48	21·34	10·81	Sekoni	
•	•	•	•	•	•	•	•	•	•	•	•	•	10·5	•	7·58	•	•	7·58	Dhing	
..	..	..	..	·50	·45	·44	·20	..	1·13	1·23	..	16	12·6	11·53	9·18	1·33	11·53	9·18	Sukimbari	
..	..	..	..	..	..	4·78	..	·68	2·48	..	..	7	12·0	16·33	8·82	4·78	16·33	8·82	Jhaluguti	
..	..	..	..	1·50	..	1·67	..	1·72	..	..	..	8	12·8	9·55	8·06	2·26	9·55	8·06	Kulikuchi	
..	..	..	..	·05	..	·90	·22	1·00	2·00	..	..	13	12·3	9·54	7·97	2·00	9·54	7·97	Kampur	
..	..	·44	..	·3	·56	..	·19	·76	1·56	1·66	..	16	8·6	7·13	7·71	1·66	7·13	7·71	Lanka	
•	..	..	·11	·02	·13	·12	..	·15	·96	·94	..	13	10·0	5·40	6·55	·96	5·40	6·55	Lumding	

DAILY RAINFALL recorded in

1 District	2 Station	3 1st	4 2nd	5 3rd	6 4th	7 5th	8 6th	9 7th	10 8th	11 9th	12 10th	13 11th	14 12th	15 13th	16 14th	17 15th	18 16th	19 17th	20 18th	21 19th
Sibsagar ..	Jorhat ..	..	1·80	·10	·10	..	..	·23	..	·21	1·65	·45	..	..	..	3·10	4·30	..	..	..
	Dadlating ..	..	2·3·	·27	·19	·05	·12	..	·16	..	1·69	·31	·46	..	..	1·97	..	..	..	..
	Seleng .	·08	·17	·32	·10	·06	·02	·06	·03	·01	·00	·03	·20	·15	·08	2·08	·38	·15	..	..
	Amguri ..	·50	·31	..	·40	·08	·46	·22	..	·04	..	·30	·48	·20	..	3·56	·50	·30	..	..
	Sibsagar† ..	·0·	·78	·05	·25	·27	·42	·11	·65	..	·58	1·12	·22	·32	·03	·6 0	·03	·02	..	..
	Nazira ..	..	·70	·12	·20	·18	·02	·06	·20	..	·45	1·09	1·28	·15	..	·38	·30	.	..	..
	Atabari ..	..	·08	·21	·25	·72	1·19	..	·34	..	·89	1·28	·75	·96	..	·10	·05	..	..	..
	Sonari ..	..	·16	..	·45	·39	·16	..	·50	..	1·31	3·30	1·10	..	..	..	..	·30	..	..
	Golaghat ..	4·62	·42	·28	·11	·09	·03	..	·03	..	·35	·12	1·40	·06	·90	..	·22	..	..	..
	Nigriting ..	..	2·41	·26	·23	·17	..	..	..	..	·63	1·70	1·68	·09	..	2·07	·85	..	·91	..
	Naharjan ..	·94	·52	·20	·54	·50	·40	..	1·18	1·71	..	1·90	..	·05	·14	·95	1·23	·06	..	..
	Barpathar ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lakhimpur ..	Dibrugarh† ..	·43	·10	·83	·04	1·39	·41	..	·54	·01	2·16	1·37	·38	·13	..	..	6·11	·16	..	..
	Dum Duma ..	..	·24	·79	·22	·48	·25	·26	1·76	·04	..	·34	·17	·21	·06	..	6·6·	1·45	·08	..
	Margherita ..	..	..	..	..	·43	..	..	1·21		..	·19	·54	..	..	..	6·85	·37	..	..
	Jaipur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Wilton ..	·03	·02	·26	·05	1·19	·30	·93	·93	·02	·70	1·79	·60	..	·02	..	0·72	·16	..	..
	Moran ..	·08	·06	·18	·34	·86	1·40	..	..	..	3·00	1·34	·62	·11	..	·02	·14	·28	..	..
	North Lakhimpur.	..	·85	1·35	1·08	1·00	·70	..	..	3·95	1·40	2·30	·17	·15	·90	·12	·50	·20	..	..
	Pathalipam ..	·33	2·98	·52	·60	·50	·02	..	·24	·68	2·55	2·18	3·62	·16	·03	2·42	·72	..	..	..
	Dhakuakhana ..	..	·35	1·00	..	2·50	·80	·14	·75	1·00	2·00	1·50	·75	·17	·07	·50	·12	..	..	..
	Harmati ..	..	1·22	2·43	1·34	·89	1·31	·82	..	..	1·74	3·46	·87	·13	·06	·36	·25	1·59	·19	..
Cachar (a) ..	Karimganj ..	·08	2·10	·14	·14	·90	..	1·83	·16	·16	..	1·03	·44	·17	·30	1·20	·29	..	..	..
	Karimganj Farm	·13	1·13	..	·54	·39	..	2·65	·09	·71	·24	·95	·12	·25	1·90	1·40	·12	..	..	..
	Bhanga ..	·29	·28	·07	·69	1·42	..	1·73	·37	·26	..	·88	·22	1·31	·30	1·92	0·9	..	..	..
	Dullabcherra ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Patharkandi ..	2·18	·40	·96	·44	..	..	·67	·08	..	·20	·07	..	..	2·55	1·05	·12	·80	..	..
	Dholai ..	1·30	·30	..	·11	·05	·02	·70	·43	..	..	..	·24	·66	1·56	·25	·15	..	..	..
	Silchar † ..	·53	·03	·03	·23	·77	·06	·75	·24	·72	·09	·38	·15	·13	·14	1·77	·23	..	..	..
	Barkhola ..	..	·10	·50	·20	·30	1·50	·60	..	·10	·20	·20	·30	·60	·90	·15	..	..	..	..
	Bikrampur ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Dewan ..	·10	·61	·32	·18	·19	·28	..	·06	·71	·38	·42	3·03	·04	1·77	..	·10	..	..	..
	Monierkhal ..	·26	·82	·38	..	·52	·18	..	2·28	·30	..	..	2·72	·09	·07	..	·74	1·10	..	..
	Hailakandi ..	·92	·19	·15	·10	2·26	·15	·10	1·02	..	·21	·36	1·00	3·40	·21	·77	..	..	..	..
	Badarpur ..	·02	·24	·15	·53	·75	·08	·80	·14	·30	·02	·22	·11	1·76	1·09	·40	·28	·41	—	..
	Jaffirband ..	·45	·12	·45	·15	..	·42	·15	·05	·69	..	·58	·92	1·06	2·90	·09	..	..	..	..
	Koyah ..	1·95	·35	·11	·78	·26	·02	1·38	·14	·01	..	..	·14	·20	2·27	3·43	·25	·93	..	·01
	Kukichera ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Garo Hills ..	Tura ..	2·09	·66	1·12	·05	·22	1·09	.	·33	·08	·34	3·27	2·26	·81	·06	1·00	·86	·11	..	..
	Dalu ..	..	..	·11	·35	·83	·34	..	..	·08	·15	2·68	·04	1·14	·08	·57	1·21	..	..	..
	Mahendraganj..	1·56	..	..	·32	..	·02	1·40	..	..	2·11	·88	1·69	·24	..	·69	·25	·90	..	..

(a) Excluding North Cachar Hills Subdivision.
* Information not received.
† Meteorological Stations.

Assam for the month of September 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th		Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st September 1949 upto 30th September 1949	Normal rainfall from 1st September 1949 upto 30th September 1949 in previous years	Station		District
..	..	..	..	..	1·20	..	1·85	1·30	·45	1·56	..	16	16·2	10·26	10·15	4·30	18·26	10·15	Jorhat	..	Sibsagar.
..	..	..	..	..	·74	..	1·58	1·53	·52	·81	..	14	13·1	11·99	9·12	3·30	11·99	9·12	Dallasing	..	
..	..	·02	·06	..	·23	·16	·21	1·79	·53	·30	..	15	14·0	9·85	10·82	..	9·85	10·82	Selong	..	
..	..	·06	..	·08	..	1·48	1·12	·37	·22	·75	..	16	16·4	11·63	11·35	3·56	11·63	11·35	Amguri	..	
..	..	·24	·04	·28	·52	·03	1·45	2·16	·70	·90	..	17	16·2	11·68	11·83	2·56	11·68	11·83	Sibsagar	..	
..	..	·60	·72	..	1·25	·22	1·14	·80	·28	·35	..	19	16·4	11·65	11·91	1·88	11·65	11·91	Nazira	.	
..	..	..	·16	·29	·72	..	1·29	2·09	1·10	·74	..	17	15·2	13·21	11·59	2·09	13·21	11·59	Atabari	..	
..	..	·40	..	..	2·08	..	1·17	1·30	·94	·78	..	15	14·2	14·43	11·59	2·08	14·43	11·59	Sonari	..	
..	..	·69	·06	·28	..	1·27	·06	·67	·84	·23	..	15	13·4	12·54	9·44	4·62	12·94	9·44	Golaghat	..	
..	..	·22	..	·22	..	..	1·06	1·16	·88	1·45	..	16	13·8	15·82	9·78	2·41	15·82	9·78	Nigriting	..	
..	..	..	·12	·08	..	·23	·99	2·00	1·23	..	..	17	15·3	15·58	13·43	2·00	15·58	13·43	Naharjan	..	
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Barpathar	..	
..	..	..	..	·14	1·41	·02	1·73	·53	1·93	·97	..	18	15·6	18·17	13·85	4·11	18·17	13·85	Dibrugarh †	..	Lakhimpur.
..	..	·38	..	..	·29	·26	1·30	·25	1·12	·63	..	19	14·2	15·22	11·50	4·80	15·22	11·50	Dum Duma	..	
..	..	..	..	..	·46	..	..	·46	·66	·63	..	10	15·0	10·00	12·64	4·85	10·00	12·64	Margherita	..	
•	•	•	•	•	•	•	•	•	•	•	•	•	15·3	•	12·06	•	•	12·06	Jaipur	..	
..	..	..	..	..	·54	..	2·13	1·00	1·30	·90	..	14	14·9	18·40	12·45	6·72	18·40	12·45	Wilton	..	
..	..	·13	..	·03	1·28	·05	2·85	2·27	1·06	·92	..	16	14·3	17·31	11·61	3·00	17·31	11·61	Moran	..	
..	..	..	1·26	·08	·15	..	2·73	2·66	2·00	4·30	..	20	16·4	28·62	17·71	4·13	21·62	17·71	North Lakhimpur	..	
..	..	1·76	1·98	·22	·20	3·50	1·31	3·30	1·14	..	..	21	18·3	32·54	27·28	3·5	32·54	27·28	Pathalipam	..	
..	..	..	·20	1·63	..	1·26	·00	1·40	1·39	..	..	20	14·5	19·61	13·21	2·5	19·69	13·21	Dhakuakhana	..	
..	..	..	·71	·00	1·07	..	2·21	1·73	3·09	3·96	..	21	16·3	32·31	18·11	3·96	32·31	18·11	Harmati	..	
..	..	..	..	..	..	..	4·67	·44	1·94	1·50	..	17	17·3	17·39	08·51	4·47	17·39	18·51	Karimganj	..	Cachar (d)
..	..	..	..	..	..	3·18	1·20	3·26	·95	1·75	..	18	17·6	20·04	18·33	3·18	20·04	18·33	Karimganj Farm	..	
..	..	..	1·10	·57	·31	3·66	·25	1·58	1·50	1·43	..	20	17·5	20·30	18·38	3·66	20·30	18·38	Bhanga	..	
•	•	•	•	•		•	•	•	•	•	•	•	15·8	•	12·15	•	•	12·15	Dullabcherra	..	
..	..	..	1·45	·70	..	·13	·80	·73	·75	·72	..	17	15·2	14·61	14·65	2·35	14·61	14·65	Patharkandi	..	
..	..	..	..	·21	·06	1·21	1·12	·22	·58	..	..	15	..	9·11	..	1·56	9·11	..	Dholai	..	
..	..	..	·01	·88	..	·96	1·61	·07	·63	·64	..	18	16·2	13·65	15·32	1·77	13·64	15·32	Silchar †	..	
..	..	..	1·50	·10	1·30	2·00	2·00	1·10	·90	·30	..	21	15·2	14·65	18·59	2·00	14·65	18·59	Barkhola	..	
•	•	•	•	•	•	•	•	•	•	•	•	•	16·2	•	19·23	•	•	19·23	Bikrampur	..	
..	..	..	2·04	..	·73	·55	·92	·58	·39	..	..	18	16·0	11·37	14·50	2·04	11·37	14·50	Dewan	..	
·05	..	·61	..	·47	·45	·27	·47	2·36	·18	·21	..	18	17·3	14·34	16·07	2·72	14·34	16·07	Monierkhal	..	
..	..	..	..	..	..	·96	·47	1·40	·00	·56	..	20	..	15·38	12·97	3·40	15·38	12·97	Hailakandi	..	
..	..	·03	..	·27	·15	2·36	·65	2·06	·42	·90	..	21	15·8	14·98	16·34	2·06	14·98	16·34	Badarpur	..	
..	..	..	·38	·10	·05	·72	3·40	·40	·09	..	..	16	16·6	13·13	13·16	3·40	13·13	13·16	Jaffirband	..	
..	..	..	..	..	·97	·67	·92	·95	·40	·50	..	18	15·6	15·84	11·88	3·43	15·84	11·88	Koyah	..	
•	•	•	•	•	•	•	•	•	•	•	•	•	15·4	•	12·49	•	•	12·49	Kukicheera		
·44	..	..	..	..	·45	..	·44	1·54	5·53	2·87	..	20	17·2	25·99	18·38	5·52	25·99	18·38	Tura	..	Garo Hills.
..	..	..	..	..	..	1·18	·01	1·86	6·94	4·82	..	13	16·4	20·39	14·69	6·94	20·39	14·69	Dalu	..	
..	..	..	..	..	..	·04	..	1·46	4·22	·23	..	13	11·1	15·96	11·15	4·22	15·96	11·15	Mahendraganj	..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong† ..	..	·33	·43	·66	1·06	..	·02	3·22	·42	..	..	·06	·18	·15	·30	·12	·05	1·92	..
	Upper Shillong	·12	·21	·42	·28	1·41	·06	..	·17	..	..	..	..	·18	·17	·20	·07	..	·17	..
	Mawphlang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Cherrapunji Police Station.	·24	1·18	6·19	6·45	5·40	·77	·08	..	1·64	3·29	5·76	1·36	·26	·82	2·34	·70	·08	..	..
	Cherrapunji Welsh Mission House.†	·24	1·20	6·17	6·45	5·41	·76	·08	..	1·64	3·29	5·76	1·36	·18	·80	2·34	·74	·04	..	..
	Mawsynram† ..	1·00	1·75	2·66	6·30	·75	..	..	..	1·30	2·10	3·35	2·60	·45	1·85	..	·02	1·45	..	..
	Iowai ..	1·15	·88	1·75	1·00	·16	..	..	·43	·21	..	1·00	1·00	·90	·70	·61		..	..	..
Cachar (North Cachar Hills).	Haflong ..	·17	·97	·03	·18	·31	·02	..	·06	·12	·17	·02	·11	·26	·05	·03	·07	..	·33	..
	Jatinga Valley..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Harangajao ..	·10	·61	·29	·57	·31	·18	..	·70	2·05	·43	·24	·50	..	·05	·34	·14	..	..	..
	Maibang ..	·91	·76	·59	..	..	..	..	·09	·13	..	..	..	·19	..	·08	·64	..	·13	..
Mikir Hills ..	Sadiya ..	..	..	·19	·06	·50	·20	..	·40	·25	·19	..	..	..	..	..	1·50	·19	..	..
	Sunpura ..	1·58	·43	·22	·35	·55	·10	·11	·27	..	..	..	·13	·03	..	..	3·47	·13	·02	..
	Denning	2·62	·62	·10	·30	2·63	·68	..	·75	..	..	1·55	3·85	..	..	·30	·40	.	..	..
Abor Hills ..	Panighat	·31	..	·20	·52	·67	4·12	1·07	·07	·04	1·79	·07	·33	·04	..	..	1·26	·18	..	..
Balipara Frontier Tract.	Charduar ..	..	·08	2·06	·86	..	·45	..	·15	·34	1·93	3·08	·99	..	..	·80	·36	..	..	..
Naga Hills ..	Kohima ..	..	1·68	·15	·45	·49	..	..	·69	2·25	·06	·20	3·00	1·60	·18	..	·15	·61	·11	·40
	Dimapur ..	..	·38	·54	·33	·17	..	·52	·79	·04	·47	·23	·82	·94	..	·36	·13	..	·02	..
	Wokha ..	·15	2·20	1·23	3·75	2·05	·23	·03	2·07	1·29	·10	·61	·73	·12	1·11	..	1·33	·57	·36	·24
	Mokokchung ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Wakching ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1·60	·60	*	*
	Henima ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Manipur ..	Imphal ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Tamenglong ..	1·90	4·96	1·55	2·58	·80	·20	2·31	·08	4·04	2·33	·72	·44	·04	..	·05	·82	·04	·06	..
	Kongpokpi ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Ukhrul ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lushai Hills ..	Aijal ..	·29	·15	·11	·03	·16	..	·10	·19	·29	·25	·13	..	2·90	·93	·36	·67	·44	·03	·64
	Sairang ..	·26	·89	·02	..	·04	..	·18	·16	·26	·62	·06	·30	1·10	·67	3·25	·08	·68	..	·11
	Siaiuk ..	·24	·35	·23	·40	·10	·19	·13	·60	·64	·07	·12	2·95	1·85	·43	·15	·43	..	..	..
	Champhai ..	·80	1·24	·36	·60	·08	1·12	·45	..	·88	·14	·11	..	..	..	·16	·11	·28	·21	·06
	Lungleh ..	·28	·57	·72	1·32	·03	·19	1·09	·71	·61	1·76	·16	..	1·74	1·95	1·40	·21	·29	·95	·01
	Sherkawn ..	·24	·90	·65	1·08	..	·90	·34	·38	·32	1·09	·18	·02	1·10	·64	·80	·12	·20	·60	..
	Demagiri ..	·25	·30	·20	·05	..	·33	2·10	..	·50	·10	..	·60	2·32	·70	·30		·12	..	..
	Kolasib ..	3·06	·71	·57	·13	·31	..	1·08	1·77	·27	·43	..	·27	2·64	·17	1·78	·24	·10	..	·63

*Information not received.

†Meteorological Stations.

Assam for the month of September, 1949—concld.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st September 1949 up to 30th September 1949	Normal rainfall from 1st September 1949 up to 30th September 1949 in previous years		
	..	..	..	..	·25	·28	·32	·80	3·42	3·04	..	17	17·3	15·90	11·79	3·42	15·90	11·79	Shillong † ..	Khasi and Jaintia Hills.
[illegible]	·06	·28	..	..	..	·76	1·42	·07	3·82	6·18	..	17	16·1	13·53	11·95	6·18	13·53	11·95	Upper Shillong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	16·9	•	16·93	•	•	16·93	Mawphlang ..	
	..	·10	34	·04	4·35	·04	2·24	8·27	13·62	17·53	..	21	18·8	74·09	45·95	13·62	74·09	45·95	Cherrapunji Police Station.	
	..	·10	·34	·04	4·35	·04	2·26	8·27	13·61	12·54	..	21	18·6	74·09	44·39	13·61	74·09	44·39	Cherrapunji Welsh Mission House.†	
..	..	·02	·03	1·32	..	·08	8·09	11·20	10·12	·77	..	18	..	56·22	..	11·20	56·22	..	Mawsynram ..	
	..	..	..	·28	1·00	3·00	2·50	3·60	3·00	..	..	18	16·1	24·07	16·29	3·60	24·07	16·29	Jowai	
[illegible]	..	·10	..	..	..	..	·34	·62	·80	·35	..	14	12·9	5·24	9·92	·97	5·24	9·92	Haflong ..	Cachar (North Cachar Hills).
•	•	•	•	•	•	•	•	•	•	•	•	•	17·6	•	23·65	•	•	23·65	Jatinga Valley ..	
..	..	..	·09	2·34	1·35	·13	·98	1·04	3·88	1·43	..	..	15·1	17·59	14·72	3·88	17·59	14·72	Haragajao ..	
..	..	..	..	..	..	·34	..	·50	·30	·22	..	..	9·7	5·80	8·61	·98	5·80	8·61	Maibang ..	
..	..	..	..	..	..	..	..	·60	·90	·38	..	..	12·9	4·58	11·83	1·50	4·58	11·83	Sadiya	Mishmi Hills.
..	..	..	..	..	·14	..	·12	·17	1·69	·73	..	16	14·0	10·26	13·20	3·47	10·26	13·20	Sunpura	
..	..	.	·76	·60	37	..	·53	·75	2·90	2·32	..	18	18·5	22·04	23·07	3·85	22·04	23·07	Dumning	
..	..	..	.	..	·60	..	·300	·34	3·13	1·90	..	.	15·2	20·70	23·51	4·12	20·70	23·51	Pasighat	Abor Hills.
	..	..	·58	1·76	1·67	2·23	·91	1·09	1·88	3·90	..	18	16·6	26·72	16·02	3·90	26·72	16·02	Charduar	Balipara Frontier Tract.
·29	·06	·09	..	·05	·47	·13	1·20	·96	·71	·08	..	20	15·9	15·75	9·87	2·25	15·75	9·87	Kohima ..	Naga Hills.
..	..	·01	·26	·49	·06	·17	·29	·13	·65	·53	..	21	11·4	9·54	8·24	·94	9·54	8·24	Dimapur ..	
..	·24	·62	·01	·45	..	..	1·00	·90	1·08	·21	..	22	18·5	..	13·08	..	..	13·08	Wokha ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	17·4	•	11·63	•	•	11·63	Mokokchung ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	20·5	•	16·41	•	•	16·41	Wakching ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	13·7	..	8·42	..	..	8·42	Henima ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	10·8	•	•	•	•	•	Imphal	Manipur.
..	..	..	·15	·44	·70	2·82	1·96	1·46	·53	·23	..	20	18·5	31·22	18·67	4·96	31·22	18·67	Tamenglong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	19·8	•	15·34	•	•	15·34	Kongpokpi ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	13·9	•	7·55	•	•	7·55	Ukhrul	
..	..	..	..	..	2·11	·39	·94	·40	1·34	·67	..	21	18·2	13·52	12·43	2·92	13·52	12·43	Aijal	Lushai Hills.
0·9	·34	..	..	·11	·97	.	·23	..	·65	·80	..	17	15·6	10·77	12·18	3·25	10·77	12·18	Sairang	
..	..	..	..	·10	1·83	·65	2·15	2·30	3·25	2·07	..	22	22·7	20·33	23·71	3·25	20·33	23·71	Sialsuk	
..	..	·08	..	·10	·65	·86	·24	·46	·20	·23	..	20	17·3	9·52	10·74	1·26	9·52	10·74	Champhai ..	
..	·24	·39	·04	1·24	·40	1·08	2·87	1·58	·96	1·15	..	25	22·0	23·94	22·33	2·87	23·94	22·33	Lungleh	
..	..	·10	..	1·55	·45	·85	1·89	1·32	1·10	1·22	..	24	21·1	17·73	17·92	1·89	17·73	17·92	Sherkawn.. ..	
·50	..	·10	·96	·67	·96	·10	1·40	2·35	1·71	·04	..	21	18·6	16·26	15·67	2·35	16·26	15·67	Demagiri	
..	·04	..	·25	..	..	·37	·52	1·40	·23	·36	..	21	17·8	17·33	15·02	3·06	17·33	15·02	Kolasib ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State..	Sadar Agartala	·10	·20	..	·25	·96	·50	·05	·40	..	·20	..	..	·50	·40	·10	·35	..	..	..
	Kailashahar ..	·18	·37	..	..	..	·60	·45	·12	·06	·13	2·06	·90	2·09	·07	1·20	·01	..	..	..
	Sonamura ..	..	..	..	..	..	·	..	·11	·18	..	..	..	·60	..	·30	..	..	..	..
	Belonia ..	·57	·75	1·00	·72	..	..	..	.	·20	20	..	..	·80	·05	·30	..	..	..	..
	Khowai ..	..	..	..	·20	..	..	·37	·09	..	..	..	·83	·75	2·61	..	·02	..	..	..
	Dharmanagar	·60	·20	·17	·03	·61	..	1·30	·21	·12	·30	·05	2·00	2·20	·30	1·03	..	..	..	..
	Udaipur ..	·70	·39	·37	..	..	..	·34	..	·14	·03	·13	·08	·14	·31	..	..	..	..	..
	Salroom ..	1·63	·08	·60	..	..	·02	·05	·06	2·06	·20	..	..	·14	·19	·23	·36	·13	.	..
	Amarpur ..	·72	..	·60	21	..	..	..	·30	.60	..	..	..	·21	·45	·19	..	..	..	..
Cooch Behar State.	Sudder ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Dinhata ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Mathabhanga..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Mekliganj ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Tufanganj ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

SHILLONG :

The 18th September 1949.

Assam for the month of September, 1949—concluded.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th		Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st September upto 30th September 1949	Normal rainfall from 1st September upto 30th September in previous years		
·10	..	..	..	·65	..	..	·10	1·10	·70	..		15	13·5	5·50	9·55	1·00	5·50	9·55	Sadar Agartala	Tripura State.
..	..	..	..	·43	·67	·62	·76	·81	·55	·19		19	13·4	14·62	9·79	2·84	4·62	9·79	Kailashahar	
·20	..	..	·15	·65	·45	·65	1·27	·61	2·12	·12		..	10·0	7·47	8·31	2·22	7·47	8·31	Sonamura	
10	..	..	..	..	2·16	1·90	·70	1.0	2·28	..		14	14·5	16·93	9·81	2·28	16·93	9·81	Belonia	
	..	..	..	1·62	·21	..	·24	·68	·81	..		11	14·8	9·31	9·7	2·61	9·31	9·70	Khowai	
..	..	·10	·54	·40	1·00	4·30	·60	·10	·65	..		20	12·5	11·54	10·29	4·30	16·54	10·29	Dharmanagar	
·02	..	1·03	..	2·18	1·73	·13	·26	1·14	1·19	..		16	11·2	12·19	8·83	2·18	12·19	8·83	Udaipur	
·50	·60	..	·03	·12	·05	·20	2·00	4·40	2·72	..		16	12·1	17·06	10·52	4·10	17·06	10·52	Salroom	
..	..	..	·57	..	..	·16	..	1·65	1·25	..		12	14·8	6·16	8·50	1·25	6·16	8·50	Amarpur	
•	•	•	•	•	•	•	•	•	•	•		17·1	•	23·52	•	•	•	23·52	Sudder	Cooch Behar State.
•	•	•	•	•	•	•	•	•	•	•		14·2	•	18·59	•	•	•	18·59	Dinhata	
•	•	•	•	•	•	•	•	•	•	•		14·8	•	19·64	•	•	•	19·64	Mathabhanga	
•	•	•	•	•	•	•	•	•	•	•		14·9	•	18·45	•	•	•	18·45	Mekliganj	
•	•	•	•	•	•	•	•	•	•	•		15·8	•	23·10	•	•	•	23·10	Tufanganj	

L. K. HANDIQUE,
Director of Agriculture, Assam.

A.G.P. (D. of A.) No.31/49—129—15-12-1949.

Daily Rainfall recorded in Assam for the Month of October 1949

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara ..	Dhubri ..	·10	..	..	..	..	..	..	..	..	..	·01	2·16	·97	..	..	..	..	·01	·38
	Bilasipara ..	..	..	..	..	..	..	..	..	..	..	1·75	1·25	..	..	..	..	..	..	..
	Marnai ..	·19	..	·06	..	..	..	..	..	..	..	2·22	1·16	7·11	..	..	..	..	·89	·26
	Kachugaon ..	..	·52	..	..	..	..	..	..	..	·05	·56	7·50	..	..	·60	..	1·75	..	1·26
	Bijni ..	..	..	2·47	·04	..	..	..	1·13	..	..	·50	1·56	2·50	..	..	..	..	·30	·15
	Mankachar ..	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•
	Goalpara ..	·10	·30	·50	..	..	..	..	..	..	..	·03	2·70	·20	..		..		·02	·10
	Damra ..	..	..	..	..	..	..	..	..	..	..	·10	·04	2·30	2·40	..	·02			
	Lakhipur ..	·58	..	..	..		..	..	..	..	..	1·52	2·36	·86	·22		..			
	Ranikhata ..	1·72	1·5	·75	..	..	..		..	..	..	1·20	1·84	7·18	..		·27		2·81	2
Kamrup ..	Gauhati ..	..	..	..	·96	..	..	..	..	..	..	..	·91	·31	·72	..	..	·24	·32	·06
	Mandalakata ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Kamalpur ..	..	..	..	..	..	..	..	..	..	..	..	·90	·92	..	·40	·25	..	..	
	Rangiya ..	..	..	..	..	..	..		..	1·02	..	..	2·35	1·03		..	..			·55
	Menoka ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Nalbari ..	·11	..	..	..	..	..	..	..	..	..	..	·49	1·19	..	..	..	..	·09	·6
	Hajo ..	..	..	..	..	..	..	..	..	..	..	2·24	1·67	·79	..	..	..	·05	..	
	Rani ..	..	..	..	..	..	..	..	·85	..	1·18	..	1·09	·07	·47		..	..	·48	
	Palasbari ..	..	..	..	..	..	..	..	..	..	..	..	·30	·10	·79	..	..	..	·49	..
	Barduar ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Chhaygaon ..	..	..	..	..	..	..	..	..	·45	..		2·25	·20	..	..	..	..		..
	Boko ..	..	·20	·16	·30	..	..	..	..	1·00	·20		4·91	·50	..		..	..		..
	Amchang ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Barpeta ..	..	..	..	..	8·50	..	1·95	·75	..	..	..	..	..	..	..	..	..	..	..
	Patacharkuchi	•	•	•	•	•	•	•	•	•	..	•	•	•	•	•	•	•		•
	Doomni ..	·03	·12	·20	..	..	..	·22	..	..	..	2·36	1·22	..	..	..	..	·43	·30	·77
Darrang ..	Tezpur† ..	..	..	·36	..	..	..	..	..	..	..	..	..	2·16	·41	..	·16	·96	·22	·03
	Borali ..	..	·96	·20	..	..	..	..	..	..	..	2·63	·28	·52	..	·13	2·59	·18	1·85	..
	Balipara ..	..	1·00	·04	..	..	..	..	..	..	..	·31	·22	·20		1·	1·62	·12	1·50	..
	Barpukhuri ..	..	1·90	·08	..	..	..	..	..	..	..	..	·02	1·13	..	..	·85	·15	1·16	·02
	Bedetti ..	·94	..	1·29	·20	..	..	..	..	..	..	..	..	·57	..	..	·26	·05	·03	1·16
	Gohpur .	·40	..	·15	..	..	..	..	..	..	..	..	..	1·10	1·45	·35	·75	·45	·35	..
	Mangaldai	..	..	..	..	..	..	..	..	..	..	..	·15	·55	..	..	..	..	..	·23
	Kopati ..	..	..	..	..	..	..	..	..	..	..	..	2·32	·11	..	..	..	·05	..	·25
	Singrimari ..	..	·22	..	..	..	..	..	..	..	..	·85	1·35	·16	..	..	..	·02	..	..
	Attarikhat ..	..	·10	·83	..	..	..	..	..	..	..	·46	·62	·31	..	..	..	·00	·95	..
	Orangaiuli ..	·36	..	·17	..	..	..	..	..	..	..	1·09	·85	·08	..	..	..	..	1·33	2·34
	Kerkeriya ..	·04	·12	·07	1·31	..	..	..	..	..	..	..	..	1·02	..	..	·11	·15	·06	·52
	Majbat ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Nowgong ..	Nowgong ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Salona ..	..	..	·10	..	..	..	..	..	..	..	..	·15	·02	·95	..	·03	·46	·50	·05
	Kuturi ..	..	..	..	..	..	..	..	..	..	..	..	..	2·90	..	..	..	..	..	..
	Sekoni	..	·14	..	..	..	..	·34	..	1·02	..	..	..	1·49	..	..	..	·31	..	·30
	Dhing ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Sukimbari ..	..	..	·51	..	..	..	..	..	..	·30	..	·24	·04	1·03	..	·56	·95	·42	..
	Jhaluguti ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Kulikuchi ..	·17	..	..	..	..	..	..	..	..	..	2·20	1·22	..	..	·77	·43	..	..	..
	Kampur	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Lanka .	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Lumding ..	..	..	..	..	..	..	..	..	..	..		·04	..	·27	..	..	·07	..	·02

*Information not ascertained

† Meteorological Station.

Assam for the month of October 1949

13	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st October upto 31st October	Normal rainfall from 1st October upto 31st October in previous years	Station	District
.	..	..	..	..	..	..	..	..	..	..	2·25	5	·7	5·88	·40	2·25	5·88	·40	Dhubri ..	Goalpara
.	..	..	..	..	..	..	..	..	..	..	..	3	·8	7·00	·58	1·75	7·00	·58	Bilasipara ..	
04	..	..	..	..	..	..	..	..	..	..	1·25	7	·8	13·16	·47	7·11	13·16	·47	Marnai ..	
.	.	..	..	..	.	..	..	..	..	..	..	6	·9	12·25	·53	7·50	12·25	·53	Kachugaon ..	
.	..	.	..	..	.	..	..	..	..	..	·40	8	1·1	9·45	·61	2·50	9·45	·61	Bijni ..	
.	.	.	.	.	.	.	.	.	.	.	.	.	·9	.	·73	.	.	·73	Mankachar ..	
.	..	..	..	..	..	..	..	..	..	.	2·40	4	·8	6·41	·35	2·70	6·41	·35	Goalpara ..	
	..	..	..		..	..	..	..	..	..	2·30	4	1·0	6·96	·6	2·40	6·96	·61	Damra ..	
	..	..	..	..	..	..	..		..	..	1·60	7	·9	7·62	·46	2·28	7·62	·46	Lakhipur ..	
.	.	..	..	.	..	..	.			..	·24	11	..	18·4	..	7·81	18·4	..	Rumkhata	
..	..	..	..	..	..	..	.	.	..	..	·30	7	1·2	3·01	·55	·91	3·01	·55	Gauhati ..	Kamrup
.	.	.	.	.	.	.	.	.	.	.	.	.	1·1	.	·50	.	.	·50	Mandakata ..	
	..	.	..	.	..	..	..	..	..	..	1·0	5	1·0	3·50	·59	1·00	3·50	·59	Kamalpur ..	
	..	..	..	..	..	.	..	..	..	..	..	4	1·1	5·20	·59	2·30	5·20	·59	Rangiya ..	
.	.	.	.	.	.	.	.	.	.		.	.	1·8	.	·85	.	.	·85	Menoka ..	
..	..	..	..	..	..	..		..	..	·25	·17	5	1·3	2·36	·61	1·19	2·36	·61	Nalbari ..	
..	.	..	..	..	..	..	..	..		1·15	·65	5	·8	6·52	·50	2·24	6·52	·50	Hajo .	
·11	..	.	..		..	..	.	..	..	..	·78	7	1·0	5·03	·46	1·10	5·03	·46	Rani ..	
.	..	.		..		..	..	..	..	..	1·15	5	·9	2·81	·48	1·15	2·81	·48	Palasbari ..	
.	.	.	.	.	.	.	.	.	.	.	.	.	1·4	.	·80	.	.	·80	Barduar ..	
			..	..		..		..	..	..	..	..	1·1	3·50	·59	2·25	3·50	·59	Chhayagaon ..	
	..	..	.	..	..	..		..	..	..	1·23	8	·9	9·15	·60	4·91	.	·60	Boko ..	
.	.	.	.	.	.	.	.	.	.	.	.	.	1·2	.	·62	.	.	·62	Amchang .	
.	..	..	..	..	.	..	..	..	..	..	·25	5	·9	14·95	·46	.	14·95	·46	Barpeta ..	
.	.	.	.	.	.	.	.	.	.	.	.	.	9	.	·57	.	.	·55	Latacharkuchi ..	
..	..	..	10	..	..	..	..	..	..	..	..	9	2·6	5·75	1·11	2·36	5·75	1·11	Doomni ..	
13	.	..	..		..	..	..	..	..	..	..	6	1·8	3·49	·96	2·10	3·49	·90	Tezpur ..	Darrang
..	..	..	..	..	..	..	..		..	..	1·11	10	2·1	10·43	1·08	2·63	10·43	1·08	Borcli ..	
..	..	..	..	..	..		..	..	..	..	1·10	9	2·3	6·24	1·30	1·62	6·24	1·30	Balipara ..	
..	..	..	.	..	..	..	..	..	..	..	·50	6	2·2	6·21	1·15	1·90	6·21	1·15	Barpukhuri ..	
·20	·42	..	..	.	..	..	..	..	.	..	..	9	2·2	5·99	1·21	1·29	5·99	1·21	Bedetti ..	
..	..	..	..	..	..	..	..	..	..	..	·78	..	2·3	5·78	1·18	1·45	5·78	1·18	Gohpur ..	
·32	..	..	..	..	..	..	..	..	.	..	..	4	1·3	1·25	·55	·55	1·25	·55	Mangaldai ..	
..	..	..	..	..	..	.	..	..	..	..	1·08	4	1·5	4·41	·79	2·32	4·41	·79	Kopati ..	
..	..	..	..	..	..	..	..	..	..	..	33	5	1·4	2·93	·69	1·35	2·93	·69	Singrimari ..	
..	..	..	..	.	..	..	.	..	..	..	..	6	1·5	3·33	·74	·94	3·33	·74	Atterkhat ..	
..	..	..	..	..	..	..	..	..	..	..	..	6	1·9	6·22	·81	·85	6·22	·81	Orangajuli ..	
2·23	·80	..	..	..	..	..	..	..	..	·10	..	7	2·1	6·55	1·08	2·25	6·55	1·08	Kerkeriya ..	
.	.	.	.	.	.	.	.	.	.	.	.	.	1·9	.	·89	.	.	·89	Majbat ..	
.	.	.	.	.	.	.	.	.	.	.	.	.	1·2	.	·56	.	.	·56	Nowgong ..	Nowgong
·02	·20	..	..	..	..	..	..	..	..	..	..	6	1·6	2·47	·80	·95	2·47	·80	Salona ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·8	2·90	·95	2·90	2·90	·95	Kuturi ..	
..	..	..	..	..	..	..	..	..	..	..	·09	6	1·7	3·69	·80	1·49	3·69	·80	Sekoni ..	
.	.	.	.	.	.	.	.	.	.	.	.	.	1·1	.	·45	.	.	·45	Dhing ..	
..	·36	..	..	..	.	..	..	..	..	..	..	8	1·6	4·47	·82	1·03	4·47	·82	Sukimbari ..	
.	.	.	.	.	.	.	.	.	.	.	.	.	1·1	.	·60	.	.	·60	Jhaluguti ..	
..	..	..	..	..	..	..	..	..	..	..	..	5	1·2	4·79	·62	2·20	4·79	·62	Kulikuchi ..	
.	.	.	.	.	.	.	.	.	.	.	.	.	1·4	.	·68	.	.	·68	Kampur .	
.	.	.	.	.	.	.	.	.	.	.	.	.	1·3	.	·85	.	.	·85	Lanka ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·7	·40	1·16	·27	·40	1·16	Lumding ..	

DAILY RAINFALL recorded in

District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Sibsagar	Jorhat	..	..	..	..	..	..	..	..	..	..	..	·05	·13	..	·80	1·60	..	·15	·45
	Dadatingi	·09	..	·49	..	..	..	·35	..	..	..	..	..	..	..	..	..	1·76	·21	·04
	Seleng	·05	·66	·19	..	..	..	..	..	..	·02	..	..	·34	·10	..	·37	·74	·07	·64
	Amguri	·48	·52	·36	..	..	..	..	..	..	..	·23	·04	..	..	..	1·29	·26	·06	·78
	Sibsagar	·01	·03	·01	..	..	..	·18	..	·03	..	·01	·09	·05	..	.	·90	·20	·14	·67
	Nazira	..	..	..	..	..	..	..	..	..	..	..	·11	..	..	..	·35	·46	·18	·05
	Atabari	..	..	..	..	..	..	..	..	..	..	..	1·27	·03	..	..	..	·60	·04	·43
	Sonari	..	..	..	..	..	..	..	..	..	..	..	·80	..	..	..	..	·27	·17	1·16
	Golaghat	..	·54	..	..	..	..	..	..	..	..	·08	·04	·02	·18	..	·05	..	·61	·03
	Negriting	·23	..	..	·18	..	·25	..	..	..	..	..	·23	..	..	..	·18	..	·21	·57
	Naharjan	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Barpathar	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Lakhimpur	Dibrugarh†	·03	..	..	..	..	..	..	..	..	..	·21	1·37	·66	..	..	·25	1·28	·30	·91
	Dum Duma	·05	..	..	·02	..	..	..	..	·56	..	·56	·35	·36	·12	..	..	·45	1·86	1·37
	Margherita	..	..	..	..	..	..	..	..	2·08	..	2·43	1·39	1·34	1·24	..	·54	..	·66	·66
	Jaipur	..	..	·11	..	..	..	·11	..	·35	..	·09	·16	..	·64	·60	·36	·16	..	·44
	Wilton	·12	..	·14	..	..	..	..	..	·17	..	·19	·50	..	..	..	·10	·19	·25	·83
	Moran	·12	..	..	·15	..	..	..	..	..	..	1·43	·58	..	..	..	..	·26	·12	1·76
	North Lakhimpur.	·70	..	..	·78	..	..	..	..	..	..	·70	·02	·80	..	..	..	·22	1·07	1·23
	Pathalipam	·03	..	..	..	..	..	..	..	..	..	·08	1·18	..	..	..	1·26	2·18	2·04	3·39
	Dhakuakhana	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Harmati	1·15	·28	·16	1·53	..	..	..	..	..	..	..	..	1·26	..	..	·61	·57	1·58	1·56
	Namrup	..	·81	..	..	..	..	..	·36	·23	..	·25	..	2·30	·20	..	·55	·13	·35	·20
Cachar (a)	Karimganj	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Karimganj Farm	·88	·45	·35	1·05	..	..	..	..	..	..	..	·12	..	..	..	·52	1·68	·34	1·04
	Bhanga	·72	..	·71	·04	..	·72	..	..	·07	..	·26	1·38	..	..	..	·48	1·32	·47	1·76
	Dullabcherra	·09	·01	..	..	..	·11	·59	..	·81	..	..	..	·70	..	1·00	1·50	·02	·21	1·34
	Patharkandi	·30	·45	..	..	..	..	..	..	..	..	..	·36	..	..	·24	·72	·62	·68	·24
	Dholai	..	..	..	..	·18	..	..	·25	·82	1·59	..	·98	..	1·95	·74	1·16	1·59	·72	·04
	Silchar †	·18	..	..	·22	..	1·00	..	·24	..	·36	·68	·51	·15	..	·43	·17	·72	·53	3·62
	Barkhola	..	..	·10	..	·40	..	..	..	·28	·10	1·50	..	..	..	·15	·60	·50	1·58	·70
	Bikrampur	..	..	1·59	..	·27	·13	..	..	1·43	..	1·83	·33	..	..	·78	·82	·44	·94	3·01
	Dewan	..	..	·04	..	·26	·29	·05	·07	..	..	·81	·25	..	1·23	·25	·18	·76	1·27	·34
	Monierkhal	·08	..	..	2·32	..	1·0	·30	·22	·62	..	·02	·10	·62	..	·25	·56	·12	·84	·18
	Hailakandi	·10	·02	..	..	..	·157	..	..	1·07	..	..	·20	·16	..	·18	·41	·72	·53	·38
	Badarpur	·37	·06	·04	..	..	71	..	..	·03	..	..	1·10	..	..	..	·60	1·60	·21	1·98
	Jafferband	..	..	..	..	1·00	..	..	1·50	·51	·16	..	1·40	..	·26	·60	·25	·33	·10	·43
	Koyah	·07	·62	..	·01	..	·04	·03	..	·12	·31	·02	·01	1·25	..	·23	·79	·18	·47	·45
	Kukichera	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Garo Hills	Tura	·46	·31	..	·39	..	..	1·44	·32	·23	..	..	1·05	1·22	·06	..	·89	·13	..	·01
	Dalu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Mahendraganj	..	·02	..	..	..	..	..	..	..	..	..	·35	·54	..	1·14	..	..	..	·31

(a) Excluding North Cachar Hills Subdivision.
• Information not received.
† Meteorological Stations.

Assam for the month of October 1949— contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st October upto 31st October	Normal rainfall from 1st October upto 31st October in previous years		
·15	..	..	..	..	..	..	..	..	..	..	..	6	1·9	3·13	·85	1·40	3·13	·85	Jorhat ..	Sibsagar.
·11	1·82	..	..	..	..	..	..	..	..	..	..	6	1·9	4·87	·87	1·82	4·87	·87	Dallating ..	
·07	·43	..	..	..	..	..	..	.	..	..	..	6	2·2	3·70	1·08	·74	3·70	1·08	Seleng ..	
·12	1·94	..	..	..	..	..	..	..	..	..	..	10	2·3	5·98	1·07	1·29	5·98	1·07	Amguri ..	
·08	·94	..	..	..	..	..	..	..	..	..	..	5	2·3	2·36	1·22	·80	2·36	1·22	Sibsagar ..	
..	·18	..	..	..	..	..	..	..	..	..	..	4	2·4	2·1	1·15	·65	2·1	1·15	Nazira .	
·32	·07	..	..	..	..	..	..	..	..	..	..	4	2·5	2·55	1·11	1·27	2·55	1·11	Atabari ..	
·20	·78	..	..	..	..	..	..	..	..	..	..	6	2·4	3·38	1·27	1·16	3·38	1·27	Sonari ..	
·50	..	..	..	..	..	..	..	..	..	..	1·24	5	1·7	3·34	·82	1·24	3·34	·82	Golaghat ..	
·63	..	..	..	..	..	..	..	..	..	..	1·18	9	2·0	3·36	·98	1·18	3·36	·98	Nigriting ..	
•	•	•	•	•	•	•	•	•	•	•	•	9	2·4	•	·99	•	•	·99	Naharjan ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	..	•	..	•	•	..	Barpathar ..	
1·60	·04	..	..	..	..	..	..	..	..	..	..	8	2·6	8·65	1·32	3·57	8·65	1·32	Dibrugarh † ..	Lakhimpur.
·90	·29	..	..	..	..	..	..	..	..	..	..	16	1·9	6·89	·75	1·86	6·89	1·32	Dum Duma ..	
·37	..	..	..	..	..	..	..	..	..	..	..	9	2·4	10·91	1·04	2·63	10·91	1·04	Margherita ..	
·15	·48	..	..	..	..	..	..	..	..	..	..	11	2·4	3·67	1·04	·66	3·67	1·04	Jaipur ..	
·84	·25	..	..	..	..	..	..	..	..	..	..	16	2·1	3·97	1·05	·84	3·97	1·05	Wilton ..	
·32	·18	..	..	..	..	..	..	..	..	..	..	9	2·0	4·95	·98	1·76	4·95	·96	Moran ..	
·60	..	..	..	..	..	..	..	..	..	..	..	8	2·4	5·92	1·38	1·23	5·92	1·38	North Lakhimpur ..	
·04	..	..	..	..	..	..	..	..	..	..	·03	6	2·4	10·23	1·39	2·55	10·23	1·39	Pathalipam ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·2	•	1·29	•	•	1·29	Dhakuakhana .	
·26	1·12	..	..	..	..	..	..	..	..	..	..	11	2·4	10·06	1·40	1·58	10·06	1·40	Harmati ..	
..	..	..	..	..	..	..	..	..	..	..	·75	..	..	6·13	..	2·30	6·13	..	Namrup ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·0	•	1·65	•	•	1·63	Karimganj ..	Cachar (#)
·81	..	..	..	..	..	..	..	..	·23	..	·85	12	2·1	7·72	2·03	1·68	7·72	2·03	Karimganj Farm ..	
1·23	·07	..	..	..	..	..	..	..	·92	·05	..	10	2·0	9·90	1·66	1·76	9·90	1·66	Bhanga ..	
·16	·01	..	..	..	..	..	..	..	·66	·02	..	10	1·9	7·21	1·66	1·50	7·21	1·66	Dullabcherra ..	
·26	..	..	..	..	..	..	..	..	·60	..	..	10	2·2	4·27	2·50	·72	4·27	2·50	Patharkandi ..	
·30	..	..	..	..	..	..	..	..	·05	..	·35	12	..	11·22	..	1·95	11·22	..	Dholai ..	
·52	..	..		..	..	..	..	..	·11	·16	..	10	2·1	9·49	1·75	3·68	9·49	1·75	Silchar † ..	
·10	..	..	..	..	..	..	..	·30	..	..	..	12	2·0	7·95	1·79	2·00	7·95	1·79	Barkhola .	
·85	..	..	..	..	..	..	..	·85	..	..	..	12	2·0	13·58	1·99	3·01	13·58	1·99	Bikrampur ..	
·31	..	..	..	..	..	..	..	·04	·07	..	..	11	2·2	6·22	1·94	1·27	6·22	1·94	Dewan ..	
·24	·09	..	..	..	.	..	..	..	..	..	..	14	2·5	7·86	1·77	2·32	7·86	1·77	Monierkhal ..	
·50	..	..	..	..	..	..	..	..	·85	·15	..	12	2·0	6·71	1·45	1·57	6·71	1·45	Hailakandi ..	
..	..	..	..	..	..	..	..	..	·80	..	·18	9	2·2	8·90	1·88	1·98	8·90	1·88	Badarpur ..	
..	..	..	..	..	..	..	..	1·40	..	..	·60	13	2·0	8·56	1·76	1·50	8·56	1·76	Jaffirband ..	
·40	·02	..	..	..	..	..	..	..	1·12	·03	..	10	2·0	6·11	1·57	1·25	6·11	1·57	Koyah ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·4	•	2·03	•	•	2·03	Kukicherra	
·21	..	..	..	..	..	..	..	..	·04	..	·91	12	1·1	7·66	·74	1·44	7·66	·74	Tura ..	Garo Hills.
•	•	•	•	•	•	•	•	•	•	•	•	•	1·1	•	·78	•		·78	Dalu ..	
·23	..	..	..	..		..	..	..	..	..	·60	6	·8	3·09	·88	1·04	3·09	·88	Mahendraganj ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong† ..	·32	·17	·27	·52	..	..	..	·04	·15	·07	·06	·29	·02	22	..	·32	1·36	.	06
	Upper Shillong	·34	·21	·33	..	..	..	..	..	·14	..	·09	·21	·03	·15	..	·68	·96	..	·10
	Mawphlang ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Cherrapunji Police Station.	·86	·15	..	..	..	·57	..	·06	..	..	..	·06	·04	08	..	·36	1·96	·08	·20
	Cherrapunji Welsh Mission House.*	·86	·15	..	..	..	·57	..	·06	..	..	..	·09	·03	·03	..	·36	1·96	·08	1·43
	Mawsynram ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Jowai ..	..	·09	..	..	..	..	..	..	..	1·23	1·19	80	..	..	..	2·05	..	·35	..
Cachar (North Cachar Hills).	Haflong	..	..	..	..	..	·03	·61	2·88	..	·08	.	·01	..	·18	·09	·11	·12	·06	·32
	Jatinga Valley.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Harangajao ..	·23	..	..	..	..	·21	..	1·40	..	..	..	..	·15	..	..	·27	·64	·24	2·0
	Maibang	..	..	..	·43	..	·60	..	·36	..	..	..	1·06	·17	..	..	·13	..	..	·13
Sadiya Frontier Tract.	Sadiya ..	..	..	..	..	·73	..	..	..	..	37	·35	·45	..	..	·10	·21	·10	1·20	1·06
	Sunpura ..	·20	..	·10	..	..	..	..	..	·08	..	63	1·01	1·35	·02	..		·11	·25	2·60
	Demmong	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Pasighat	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Balipara Frontier Tract.	Charduar ..	·20	..	1·17	·17	..	..	..	..	..	..	..	1·27	·14	·12	..	..	2·73	·34	2·03
Naga Hills ..	Kohima ..	..	..	·06	..	..	·10	·50	·04	·09	1·74	·60	·10	·60	·19	..	·15	·47	·01	·15
	Dimapur ..	..	..	..	..	..	..	·18	..	..	..	..	..	·73	..	.	·34	·41	..	·23
	Wokha ..	·18	..	·14	·09	·02	..	·5	·16	·21	93	..	1·19	·04	·11	..	1·63	1·03	·13	..
	Mokokchung	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Wakching ..	..	·05	..	·30	..	..	·30	..	..	..	..	1·30	..	..	.	·60	..	·59	·50
	Henima ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Manipur ..	Imphal ..	..	..	..	..	..	..	·30	..	..	..	..	·03	..	..	·26	·34	·17	·11	·09
	Tamenglong .	·35	..	·39	..	..	.	..	..	..	..	·25	1·10	·15	..	·61	·38	·19	·42	·04
	Kongpokpi ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Ukhrul ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Lushai Hills..	Aijal ..	..	·48	·28	..	..	·28	1·25	·62	·60	·78	..	..	1·62	·04	·68	·48	·04	·08	..
	Sairang ..	1·57	1·40	..	..	1·23	·90	·61	1·30	·49	..	..	1·43	..	·16	·91	·19	·26	..	·53
	Siaiuk ..	·07	·20	·30	·04	..	1·10	·33	1·19	·07	·15	·06	3·03	1·48	·08	·93	·37	..	·03	..
	Champhai ..	·04	·02	·09	·03	..	..	·25	..	..	..	..	·91	·89	·04	..	..	..	..	·26
	Lungleh ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Sherhawn ..	..	..	·40	..	..	·25	·35	·4-	·22	·18	·08	·45	2·23	·21	1·30	..	·16	..	..
	Demagiri ..	..	..	..	..	..	·81	1·50	..	..	·77	·82	1·82	1·18	·05	..	·23	..	..	·32
	Kolosib ..	..	1·04	..	·11	..	·07	·07	1·36	·46	·93	..	·09	·52	..	2·78	·25	·28	·25	·07

*Information not received

†Observatory station

Assam for the month of October, 1949—concld.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st October up to 31st October 1949	Normal rainfall from 1st October up to 31st October 1949 in previous years		
..	..	..	..	..	..	..	..	..	·34	·02	·10	11	2·7	6·35	1·61	1·34	6·35	1·61	Shillong † ..	Khasi and Jaintia Hills.
..	..	..	..	..		..	..	..	·07	·08	·06	9	2·2	3·32	1·35	·96	3·32	1·35	Upper Shillong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·9	•	1·51	•	•	1·51	Mawphlang ..	
..	..	..	..	..		..	..	..	·02	·03	·72	8	1·6	6·73	2·06	1·96	6·73	2·06	Cherrapunji Police Station.	
..	..	..	..	..	..	..	..	..	·02	·03	·22	8	1·9	6·72	3·57	1·96	6·72	3·59	Cherrapunji Welsh Mission House.†	
•	•	•	•	•	•	•	•	•	•	•	•	•	..	•	..	•	•	..	Mawsynram ..	
	..	..	..	..	.	..	..	..	..	..	..	5	2·0	4·72	2·43	2·05	4·72	2·43	Jowai	
·44	·26	..	..	..	..	..	..	..	·08	·12	·1·	10	2·2	5·96	2·38	2·68	5·96	2·38	Haflong ..	Cachar (North Cachar Hills).
•	•	•	•	•	•	•	•	•	•	•	•	•	2·4	•	2·48	•	•	2·48	Jatinga Valley ..	
1·16	2·02	.	..	..	..	..	..	..	1·21	..	..	11	2·3	10·41	2·88	2·02	10·41	2·88	Haflongajao ..	
·04	..	..	..	..	..	..	..	..	·09	..	.	9	2·0	3·47	2·38	1·48	3·47	2·38	Maibang ..	
·06	..		..	..	..	..	..	..	..	..	..	9	2·2	4·64	1·05	1·20	4·64	1·05	Sadiya	Sadiya Frontier Tract.
2·13	·30	..	..	..	..	..	..	..	..	..	..	10	4·0	8·85	1·73	2·60	8·85	1·93	Sunpura	
•	•	•	•	•	•	•	•	•	•	•	•	•	5·0	•	3·64	•	•	3·64	Dinning	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·0	•	1·55	•	•	1·55	Passighat	
	..	..	..	..	..	..	..	..	..	..	..	9	2·7	8·55	1·43	2·77	8·55	1·43	Charduar	Balipara Frontier Tract.
·2	..	..	..	..	..	..	..	..	..	·10	..	14	2·5	6·05	1·23	1·74	6·05	1·23	Kohima ..	Naga Hills.
·4·	..	..	..	..	..	..	..	..	..	..	..	6	2·3	2·35	1·33	·73	2·35	1·33	Dimapur .	
·63	·08	..	..	..	..	..		..	·25	..	..	13	3·0	7·13	1·61	1·43	7·13	1·61	Wokha .	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·1	•	1·53	•	•	1·53	Mokokchung .	
·40	·30	..	..	..	..	..	..	..	..	·05	..	8	3·5	6·19	1·58	1·30	6·19	1·58	Wakching ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·9	•	2·66	•	•	2·66	Henima .	
·15	·18	.	..	..	..	..	..	..	..	·04	..	7	2·8	1·65	1·62	·24	1·65	1·62	Imphal	Manipur.
·43	·66	.	.	..	..	..	..	..	·17	·81	..	14	3·0	6·55	3·43	1·10	6·55	3·43	Tamenglong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·7	•	3·42	•	•	3·42	Kongpokpi ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·6	•	2·77	•	•	2·77	Ukhrul	
·27	·06	..	..	..	..	..	..	·29	·20	·13	..	14	3·1	8·30	1·68	1·82	8·36	1·68	Aijal	Lushai Hills.
..	·12	..	..	..	·29	.	..	·36	1·00	..	..	17	2·6	12·48	1·51	1·57	12·48	1·51	Sairang	
·33	·60	..	..	..	..	1·02	..	1·35	1·07	..	..	16	3·9	14·37	3·49	3·08	14·37	3·49	Sialsuk .. .	
·70	1·05	..	..	..	..	..	..	·43	..	..	..	7	3·6	4·91	2·42	1·05	4·91	2·42	Champhai ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	4·1	•	3·27	•	•	3·27	Lungleh	
·47	1·65	..	..	..	..	·24	2·86	·27	·10	·22	·07	18	4·2	12·12	3·47	2·86	12·12	3·47	Sherkawn.. ..	
·06	..	..	..	..	..	..	·25	..	..	..	..	9	2·6	7·81	1·82	1·82	7·81	1·82	Demagiri . ..	
·72	·26	..	..	..	..	..	..	..	·08	·25	..	13	2·8	9·59	1·78	2·78	9·59	1·78	Kolasib ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State..	Sadar Agartala	·50	..	..	..	..	..	..	·40	..	..	..	·50	..	..	·50	..	·60	..	1·00
	Kailashahar ..	2·15	.06	·06	..	..	..	..	..	..	1·50	·34	..	..	..	2·35	·09	·60	..	·51
	Sonamura ..	..	..	..	..	..	·85	..	..	..	..	·03	1·50	..	..	·15	..	·50	..	·18
	Belonia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khowai ..	..	..	·34	..	..	·32	..	..	..	..	..	·84	..	..	1·22	1·04	..	..	1·12
	Dharmanagar	·08	·12	..	..	..	·60	..	..	..	..	..	·35	..	·60	·54	·22	·80	..	·33
	Udaipur ..	.01	..	..	..	..	1·65	..	..	..	·80	..	·18	..	·35	·10	..	·71	..	·42
	Salroom ..	..	..	..	..	..	..	·22	·45	..	1·81	..	.76	·44	·21	·22	..	..	..	·13
	Amarpur ..	·32	..	..	..	..	·72	..	..	..	..	1·22	·14	·10	..	·23	..	..	..	..

SHILLONG :

The 29th November 1949.

Assam for the month of October, 1949—concluded.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st October upto 31st October 1949	Normal rainfall from 1st October upto 31st October in previous years		
..	..	..	..	..	..	..	·25	·05	1·06	..	..	8	1·5	5·15	1·14	1·90	5·75	1·14	Sadar Agartala	Tripura State.
..	..	..	..	..	..	..	..	..	·78	..	..	7	1·7	8·39	1·56	2·35	8·39	1·56	Kailashahar	
..	..	..	..	..	..	..	·32	·60	1·92	..	..	9	2·1	7·05	1·94	1·92	7·05	1·94	Sonamura	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·4	..	2·38	..	..	2·38	Belonia	
..	..	..	..	..	..	..	..	·38	·52	..	·22	9	1·3	6·01	1·79	1·22	6·01	1·79	Khowai	
1·25	·04	..	..	..	..	..	..	..	..	·60	..	10	2·8	5·53	2·48	1·28	5·53	2·48	Dharmanagar	
..	..	..	..	..	..	..	·61	..	..	..	..	7	1·9	4·11	1·76	1·65	4·11	1·76	Udaipur	
1·46	..	..	..	..	..	..	·20	..	·34	..	..	11	2·1	6·26	2·07	1·81	6·26	2·07	Salrocm	
..	..	..	..	..	..	..	..	..	..	..	..	6	2·3	2·73	1·97	1·22	2·73	1·97	Amarpur	

L. K. HANDIQUE,

Director of Agriculture, Assam.

A.C.P. (D. of A.) No.32/49—125—6-1-1950.

Daily Rainfall recorded in Assam for the Month of November 1949

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara ..	Dhubri† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bilasipara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Marnai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kachugaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mankachar ..	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•
	Goalpara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Damra ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Lakhipur ..		..	..	..		..	..	..	..	..	..	..	..	..		..	..	..	..
Kamrup ..	Gauhati† ..	·16	..	..	..	..	..		..	..	..		..	..	..	..	..	..	..	..
	Mandakata ..	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•
	Kamalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rangiya ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Menoka ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Nalbari ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Hajo ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palasbari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barduar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhaygaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Boko ..	·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amchang ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Barpeta ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Patacharkuchi	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Doomni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Namrup ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Darrang ..	Tezpur† ..	·79	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Boreli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balipara ..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..
	Barpukhuri ..	·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bedetti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gohpur .	·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangaldai	·41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kopati ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singrimari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Attarikhat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Orangajuli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kerkeriya ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Majbat ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Nowgong ..	Nowgong ..	·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salona ..	·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kuturi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sekoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhing ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Sukimbari ..	·48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jhaluguti ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Kulikuchi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kampur	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Lanka ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Lumding† ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

*Information not received.

† Meteorological Observatory Station.

Assam for the month of November 1949

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy day	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st November upto 30th November 1949	Normal rainfall from upto in previous years	Station	District
..	..	..	..	..	..	..	..	..	..	..	..	..	·7	..	·40	..	..	·40	Dhubri	Goalpara
..	..	..	..	..	..	..	..	..	..	..	..	..	·8	..	·58	..	..	·58	Bilasipara	
..	..	..	..	..	..	..	..	..	..	..	..	..	·8	..	·47	..	..	·48	Marnai	
..	..	..	..	..	..	..	..	..	..	..	..	..	·9	..	·53	..	..	·53	Kachugaon	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	·61	..	..	·61	Bijni	
•	•	•	•	•	•	•	•	•	•	•	•	•	·9	•	·73	•	•	·73	Mankachar	
..	..	..	..	..	..	..	..	..	..	..	..	..	·8	..	·35	..	..	·35	Goalpara	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·0	•	·64	•	•	·64	Damra	
..	..	..	..	..	..	..	..	..	..	..	..	..	·9	..	·46	..	..	0·46	Lakhipur	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·2	·16	·55	·16	·16	·55	Gauhati	Kamrup
•	•	•	•	•	•	•	•	•	•	•	•	•	1·1	•	·50	•	•	·50	Mandakata	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	·59	..	..	·59	Kamalpur	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·1	•	·59	•	•	·59	Rangiya	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·8	•	·85	•	•	·85	Menoka	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·3	•	·61	•	•	·61	Nalbari	
..	..	..	..	..	..	..	..	..	..	..	..	..	·8	..	·50	..	..	·50	Hajo	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	·48	..	..	·48	Rani	
..	..	..	..	..	..	..	..	..	..	..	..	..	·9	..	·48	..	..	·48	Palasbari	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·4	..	·80	..	..	·80	Barduar	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	·59	..	..	·59	Chhaygaon	
..	..	..	..	..	..	..	..	..	..	..	..	..	·9	·14	·60	·17	·17	·60	Boko	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·2	•	·62	•	•	·62	Amchang	
•	•	•	•	•	•	•	•	•	•	•	•	•	·9	•	·46	•	•	·46	Barpeta	
•	•	•	•	•	•	•	•	•	•	•	•	•	·9	•	·55	•	•	·55	Fatacharkuchi	
..	..	..	·32	..	..	..	..	..	..	2·7	..	2	2·6	·59	1·11	·32	·59	1·11	Doomni	
..	..	·50	·61	·31	..	..	..	..	..	·25	..	3	..	1·67	..	·61	1·67	..	Nagrup	
..	..	..	..	·14	..	..	..	..	..	..	..	2	1·8	·04	·90	·70	·84	·90	Tezpur	Darrang
..	..	..	·16	..	·36	..	..	..	·31	..	..	3	2·1	1·01	1·08	·36	1·01	1·08	Borelli	
..	..	..	·34	·06	..	..	..	..	..	·26	..	..	2·3	·66	1·30	·34	·66	1·30	Balipara	
..	..	..	..	·23	·40	..	..	..	..	·30	..	3	2·2	1·02	1·15	·46	1·02	1·15	Barpukhuri	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·3	..	1·21	..	..	1·21	Bedetti	
..	..	·37	·50	·20	·07	..	..	..	..	..	..	..	2·3	1·29	1·18	·50	1·29	1·8	Gohpur	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·3	·41	·55	·41	·41	·55	Mangaldai	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·5	..	·79	..	..	·79	Kopati	
..	..	..	..	..	..	..	..	..	..	·10	..	..	1·4	·10	·69	·10	·10	·69	Singrimari	
..	..	..	·12	..	..	..	..	..	..	·24	..	..	1·5	·36	·74	·24	·36	·74	Attarikhat	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·9	..	·81	..	..	·81	Orangajuli	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·1	..	1·08	..	..	1·08	Kerkeriya	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·9	•	·89	•	•	·89	Majbat	
..	..	..	·04	..	..	..	..	..	..	..	..	..	1·2	·11	·56	·07	·11	·56	Nowgong	Nowgong
..	..	..	·10	..	..	..	..	..	..	..	..	2	1·6	·20	·80	·10	·20	·80	Salona	
..	..	..	..	..	..	..	..	..	..	2·90	..	..	1·8	2·90	·95	2·90	2·90	·95	Kuturi	
..	..	..	·13	..	..	..	..	..	..	·31	..	2	1·7	·44	·80	·31	·44	·80	Sekoni	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·1	•	·45	•	•	·45	Dhing	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·5	·48	·82	·48	·48	·82	Sukimbari	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·1	•	·60	•	•	·60	Jhaluguti	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·2	..	·62	..	..	·62	Kulikuchi	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·4	•	·68	•	•	·68	Kampur	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·3	•	·85	•	•	·85	Lanka	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·7	•	1·16	•	•	1·16	Lumding	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	12
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Sibsagar ..	Jorhat ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Dallatiug ..	·76	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Seleng ..	·44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amguri ..	·31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sibsagar† ..	·34	..	..	..	..	..	..	..	..	..	..	..	.	..	.	..	..	..	..
	Nazira ..	·70	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..
	Atabari ..	·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sonari ..	·36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Golaghat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nigriting ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Naharjan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barpathar ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Lakhimpur ..	Dibrugarh† ..	·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dum Duma ..	·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Margherita ..	·36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaipur ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Wilton ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Moran ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	North Lakhimpur.	·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pathalipam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.		..	..
	Dhakuakhana..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harmati ..	·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.
Cachar (a) ..	Karimganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karimganj Farm	1·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhanga ..	1·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dullabcherra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patharkandi ..	·46	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dholai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Silchar † ..	1·21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barkhola ..	·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bikrampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Monierkhal ..	·63	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hailakandi ..	·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaffirband ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..
	Koyah ..	·96	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kukicherra ..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..
Garo Hills ..	Tura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dalu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahendraganj..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Excluding North Cachar Hills Subdivision.
*Information not received.
† Meteorological Observatory Station.

Assam for the month of November 1949— contd.

21	22	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st November upto 30th November 1949	Normal rainfall from upto in previous years		
•	•	•	•	•	•	•	•	•	•	•	•	•	1·9	..	·85	..	..	·85	Jorhat ..	Sibsagar.
..	..	..	..	·16	·03	..	..	..	..	..	..	..	1·9	·93	·87	·76	·93	·87	Daflating ..	
..	..	..	..	·04	·04	..	..	..	..	..	..	1	2·2	·56	1·08	·44	·56	1·08	Seleng ..	
..	..	..	..	·07	0·7	..	..	..	..	..	..	..	2·3	·41	1·07	·07	·41	1·07	Amguri ..	
..	..	..	·60	·28	·02	..	..	..	..	..	..	4	2·3	2·10	1·22	·08	2·10	1·22	Sibsagar ..	
..	..	..	·65	·60	·30	..	..	..	..	..	..	..	2·6	2·25	1·15	·70	2·25	1·15	Nazira .	
..	..	..	·24	·41	·50	..	..	..	..	..	..	4	2·5	1·83	1·11	·60	1·83	1·11	Atabari ..	
..	..	·20	..	·42	·35	..	..	..	..	..	..	..	2·4	1·33	1·27	·42	1·33	1·27	Sonari ..	
..	..	..	·06	·01	..	..	..	..	..	·03	..	..	1·7	·06	·82	·04	·06	·82	Golaghat ..	
..	..	..	·16	·27	..	..	..	..	..	..	..	2	2·0	·53	·98	·37	·53	·98	Nigriting ..	
..	..	..	·37	..	..	..	..	..	..	·31	..	2	2·4	·68	·99	·37	68	·99	Naharjan ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Barpathar ..	
..	..	..	·38	·25	·28	..	..	..	..	..	..	3	2·5	·95	1·32	·38	·95	1·32	Dibrugarh † ..	Lakhimpur.
..	..	..	·07	·33	·03	·03	..	..	..	..	..	2	1·9	1·37	·75	·33	1·37	·75	Dum Duma ..	
..	..	..	·09	·37	·44	..	..	..	..	..	..	3	2·4	1·48	1·04	·66	1·48	1·04	Margherita ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·4	•	1·04	•	•	1·04	Jaipur ..	
..	..	..	·25	·24	·71	..	..	..	..	..	..	3	2·1	1·24	1·05	·75	1·24	1·05	Wilton ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·0	•	·98	•	•	·98	Moran ..	
..	..	..	·48	·50	·19	..	..	..	..	..	..	3	2·4	1·25	1·38	·50	1·25	1·38	North Lakhimpur ..	
..	..	·2	·42	·32	..	..	..	..	..	..	..	3	2·4	·94	1·39	·42	·94	1·39	Pathalipam ..	
..	..	..	1·07	·28	·50	..	..	..	..	..	..	3	2·2	1·85	1·79	1·07	1·85	[illegible]	Dhakuakhana ..	
..	..	..	·71	1·06	·94	..	..	..	..	..	..	..	2·4	2·80	1·60	1·06	2·80	1·60	Harmati ..	
	..	..	..	..	·76	..	..	..	..	..	..	2	2·0	1·98	1·64	1·22	1·98	1·63	Karimganj ..	Cachar (#)
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·03	..	..	2·03	Karimganj Farm ..	
..	·07	..	..	..	·35	..	..	..	..	..	..	..	2·0	1·85	1·66	1·50	1·85	1·66	Bhanga .	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·9	..	1·66	..	..	1·66	Dullabcherra ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·2	·46	2·50	·46	·46	2·50	Patharkandi ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dholai ..	
..	..	..	..	..	·06	..	..	..	..	..	..	1	2·1	1·25	1·75	1·21	1·25	1·75	Silchar † ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·0	·50	1·79	·50	·50	1·79	Barkhola ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·0	..	1·99	..	..	1·99	Bikrampur ..	
..	..	..	..	·08	..	..	..	..	..	..	..	..	2·2	·08	1·94	·08	·08	1·94	Dewan ..	
..	..	..	..	..	.	..	..	..	..	..	..	..	2·5	..	1·77	..	..	1·77	Monierkhal ..	
..	..	..	..	..	·64	..	..	..	..	..	..	2	2·0	1·24	1·45	·64	1·24	1·45	Hailakandi ..	
..	..	..	..	·05	..	..	..	..	..	..	..	..	2·2	·05	1·88	·05	·05	1·88	Badarpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·0	..	1·76	..	..	1·76	Jaffirband ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·0	·96	1·57	·96	·96	1·57	Koyah ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·4	..	2·03	..	..	2·03	Kukicherra	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	·76	..	..	·76	Tura ..	Garo Hills.
..	..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	·78	..	..	·78	Dalu ..	
..	..	..	..	..		..	..	..	..	..	..	..	·8	..	·88	..	..	·88	Mahendragan ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong† ..	·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Upper Shillong	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Mawphlang ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Cherrapunji Police Station.	·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Cherrapunji Welsh Mission House.†	·26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Mawsynram† ..																			
	Jowai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Cachar (North Cachar Hills)	Haflong ..	·31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Jatinga Valley	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Harangajao ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Maibang ..	*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Sadiya Frontier Tract.	Sadiya ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sunpura ..	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Demoing	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Pasighat	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Balipara Frontier Tract.	Charduar ..	·63	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Naga Hills ..	Kohima ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	·06	..	..
	Dimapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wokha ..	·75	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mokokchung ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wakching ..	·90	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Henima ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Manipur ..	Imphal ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Tamenglong .	·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kongpokpi ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Ukhrul ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lushai Hills ..	Aijal† ..	·08	·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Serang ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Siaiuk ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Champhai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lungleh ..	·01	·01	..	..	..	..	..	..	..	..	..	..	..	..	·10	·18	..	..	..
	Sherkawn ..	..	·08	..	..	..	..	..	..	..	..	..	..	..	..	·06	·17	..	..	..
	Demagiri ..	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Kolosib ..	·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Information not received.

†Information not complete.

Assam for the month of November, 1949—concld.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st November up to 31st November 1949	Normal rainfall from 1st November up to in previous years		
..	..	..	.	..	..	..	..	..	·02	·38	.	2	2·7	·46	1·61	·38	·46	1·61	Shillong † ..	Khasi and Jaintia Hills.
..	.	..	.	..	..	..	..	..	..	..	..	..	2·2	..	1·35	..	..	1·35	Upper Shillong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·9	•	1·51	•	•	1·51	Mawphlang ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·6	·28	2·06	·28	·28	2·06	Cherrapunji Police Station.	
.	..	..	..	.	..	..	..	..	.	..	..	1	1·9	·28	3·59	·28	·28	3·59	Cherrapunji Welsh Mission House.†	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Mawsynram ..	
	..	..	..	..	.	..	..	..	..	..	..	..	2·0	..	2·43	..	..	2·43	Jowai	
..		..	..	..	..	..	..	..	..	..	..	..	2·2	·33	2·38	·33	·33	2·38	Haflong ..	Cachar (North Cachar Hills).
•	•	•	•	•	•	•	•	•	•	•	•	•	2·4	•	2·48	•	•	2·48	Jatinga Valley ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·3	..	2·88	..	..	2·88	Harangajao ..	
..	..	..	..	..	..	..	..	..	..	..	..		2·8	..	2·38	..	..	2·38	Maibang ..	
	..	..	..	·22	1·	..	..	..	..	·10	..	3	2·2	·48	1·05	·22	·4	1·05	Sadiya	Sadiya Frontier Tract.
		..	·07	·19	·35	·09	..	..	..	·19	..	2	4·0	·77	1·93	·35	·77	1·93	Sunpura	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·0	•	3·64	•	•	3·64	Denning	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·0	•	1·55	•	•	1·55	Pasighat	
	..	..	..	·33	·68	·46	..	..	..	..	..	..	2·7	..	1·63	..	..	1·63	Chardwar	Balipara Frontier Tract.
..	..	..	..	..	..	..	..	..	..	..	..	..	2·5	·06	1·23	·06	·06	1·23	Kohima ..	Naga Hills.
		..	..	..	..	..	..	..	..	..	..	..	2·3		1·33	..	..	1·33	Dimapur .	
..	..	..	..	..	·07	..	..	..	..	..	..	1	3·0	·82	1·61	·75	·82	1·61	Wokha .	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·1	..	1·53	..	..	1·53	Mokokchung .	
	..	..	..	..	..	..	..	..	..	..	..	..	3·5	·90	1·58	·90	·90	1·58	Wakching ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·9	•	2·66	•	•	1·66	Henima ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·8	•	1·62	•	•	1·62	Imphal	Manipur.
..	..	.	.	..	..	..	..	..	..	..	..	..	3·0	17	3·43	·17	·17	3·43	Tamenglong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·9	•	3·42	•	•	3·42	Kongpokpi ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	3·6	•	2·77	•	•	2·77	Ukhrul	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·1	·11	1·68	·08	·11	1·68	Aijal	Lushai Hills.
..	..	..	..	..	..	..	..	..	..	..	..	..	2·6	..	1·51	..	..	1·51	Saiaang	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·9	..	3·49	..	..	3·49	Sialsuk .. .	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·6	..	2·42	..	..	2·42	Champhai ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	4·1	·30	3·27	·18	·30	3·27	Lungleh.. ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	4·2	·31	3·47	·17	·31	3·47	Sherkawn.. ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	2·6	•	1·82	•	..	1·82	Demagiri	
..	..	..	..	..	..	..	..	..	..	..	..	1	2·8	·13	1·78	·13	·13	1·78	Kolasib ..	

DAILY RAINFALL recorded in

1		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State..	Sadar Agartala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kailashahar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sonamura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Belonia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khowai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharmanagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Udaipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sabroom ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cooch Behar	Sudder ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dinhata ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mathabhanga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mekliganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tufanganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

SHILLONG:
The 27th December 1949.

Assam for the month of November, 1949—concluded.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th		Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st November upto 30th November 1949	Normal rainfall from 1st November upto 30th November in previous years		
..	..	..	..	..	..	..	..	..	..	..		..	1·5	..	1·14	.	..	1·14	Sadar Agartala	Tripura State.
..	..	..	..	..	..	..	..	..	..	..		..	1·7	..	1·56	..	..	1·56	Kailashahar	
..	..	..	..	..	..	..	..	..	..	..		..	2·1	..	1·94	..	..	1·94	Sonamura	
.	..	..	..	·04	..	..	..	..	..	..		..	2·4	·04	2·38	·04	·04	2·38	Belonia	
..	..	..	..	..		..	..	..	..	..		..	2·1	..	1·79	..	..	1·79	Khowai	
..	..	..	..	..	..	..	..	..	..	..		..	2·8	..	2·48	..	..	2·48	Dharmanagar	
..	..	..	..	..	..	..	..	..	..	..		..	1·9	..	1·76	..	..	1·76	Udaipur	
	..	..	..	..	..	..	..	..	..	..		..	2·1	..	2·07	..	..	2·07	Sabroom	
..	..	..	..	..	..	..	..	..	..	..		..	2·3	..	1·97	..	..	1·97	Amarpur	
..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Sudder	Cooch Behar
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dinhata	
	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	.	Mathabhonga	
..	.	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..		Mekliganj	
	..	..	..	..	..	.	..	..	..	..	..	..	..	..	.	.	..	.	Tufanganj	

L. K. HANDIQUE,

Director of Agriculture, Assam.

A.G.P. (D. of A.) No.33/69—139—13-2-1950.

Daily Rainfall recorded in Assam for the Month of December 1949

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Goalpara ..	Dhubri† ..	Nil	..	..	..	..	..	..	..	..		..	..	..	..	..	..		..	..
	Bilasipara ..	..	..	..	..	..	..	..	..		..		..	..	..	..	..		..	..
	Marnai .	..	..	..	..	..	..	..	..	..			..	..	..	..	..		..	..
	Kachugaon ..	..	..	..	..	..	..	..	..	..		..	·19	..	..	..	..	..	..	..
	Bijni ..	..	..	..	..	..	..	..	..	..		..	..	..	..		..	..	..	..
	Mankachar ..	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•
	Goalpara ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Damra .	..	..	..	..	..	..	..	..	..			..	..	..		..		..	..
	Lakhipur .	Nil	..	..	..	..		..	..				..	..	..				..	..
	Ramkhta ..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..
Kamrup ..	Gauhati† ..	Nil	..	..	..	..	..	..	..	..		..	..	..	..				..	..
	[illegible]	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Kamalpur .	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•
	Rangiya ..	..	..	..	..			..	..	..		..	..		..	..		..	..	
	Menoka ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Nalbari .	..	..	..	..		..	..	..	..		..			..	..			..	
	Hajo ..	..	..	..	..	..	..	..	..	..		..		..		..			..	
	Rani ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Palasbari ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Barduar ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Chhaygaon ..	..	..	..	..	..	..	..	..	..		..	..		..			..		
	Boko ..	..	..	..	..	..	..	..	..	..			..	..			..	..	..	
	Amchang .	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Barpeta ..		..	..	..	..	..	..	..	..			..	..	..		..		..	
	Patacharkuchi	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Doomni .	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Darrang ..	Tezpur† ..	·27	..	..	..	..	..	..	..	..	·06	..	..	..	..	..	..		..	
	Borem ..	..	..	..	..	..	..	..	..	..	·12	..	..	..	..	..		·12	..	·19
	Balipara ..	·04	..	..	..	..	..	..	..	..	·16		..	..	..	..		..	..	·12
	Barpukhuri ..	·01	..	..	..	..	..	..	..	..	·02		..	..		..		..	..	·15
	Bedetti ..	·95	·09	..	..	..	..	..	..	..	..	·28	..	..	..	..			..	..
	Gohpur .	1·15	·05	..	..	..	..	..	..	..	·15	·13	..	..	..	..	..	..	..	·61
	Mangaldai	..	..	..	..	..	..	..		..	..	..		..	..	..	..	..	..	..
	Kopati ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Singrimari ..	..	..	..	..	..	..	..	..	..	..	·04	..	..	..	..	..	..	·43	
	Attarikhat ..	..	..	..	..	..	..	..	..	..	·16	·97	..	..	..	..	..	..	..	·28
	Orangajuli ..	..	..	..	..	..	..	..	..	..	·53	·11	..	..	..	..	..	..	..	·10
	Kerkeriya ..	..	..	..	..	..	..	..	..	..	..	·84	·12	..	..	..	..	..	..	..
	Majbat ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Tongani ..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..	·32
Nowgong ..	Nowgong ..	·05	..	..	..	..	.	..	..	·48	.	..	..	..	.	..	..	..		..
	Salona ..	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
	Kuturi .	..	..	.	..	..	..	..	..	..	·26	..	..	..	..	..	..	..	..	2·00
	Sekoni	..	..	..	..	..	..	..	.	·25	..	·03	..	..	..	..	..		..	·59
	Dhing ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Sukimbari ..	..	..	..	..	..	..	..	..	·10	..	..	..	..	..	..	..	..	..	..
	Jhaluguti ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Kulikuchi .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kampur	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Lanka .	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Lumding† ..	..	..	..	..	..	..	..	..	..	..	·10	..	..	..	..	..	..	..	·02

(n) Not ascertained.
• Information not received.

† Observatory Station.

Assam for the month of December 1949

18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st December 1949 upto 31st December 1949	Normal rainfall from 1st December 1949 upto 31st December 1949 in previous years	Station	District
..	..	..	..	..	..	..	..	..	..	..	..	..	·1	..	·07	..	..	·07	Dhubri	Goalpara
	..	..	..	..	..	..	..	..	..	..	..	..	·3		·19	..	..	·19	Bilasipara	
..	..	..	..	..	..	..	..	..	..	..	..	..	·3	..	·15	..	..	·15	Marnai	
..	..	..	..	..	..	..	..	..	..	..	..	1	·6	·10	·23	·10	·10	·23	Kachugaon	
..	..	..	..	..	..	..	..	..	..	..	..	..	·6	..	·21	..	..	·21	Bijni	
•	•	•	•	•	•	•	•	•	•	•	•	..	·3	•	·06	•	•	·08	Mankachar	
•	•	•	•	•	•	•	•	•	•	•	•	..	·4	•	·17	•	•	·17	Goalpara	
..	..	..	..	..	..	..	..	..	..	..	..	..	·3		·11	..	..	·11	Dalgra	
												Nil	·2	Nil	·08	Nil	Nil	·08	Lakhipur	
..		..										Nil	..	..	..	Nil	Nil	..	Ranikhata	Kamrup
..	..	..	..				..	..	..	..	..	..	·5	..	·16	..	..	·16	Gauhati	
•	•	•	•	•	•	•	•	•	•	•	•	•	·7	•	·27	•	•	·27	Mandakata	
•	•	•	•	•	•	•	•	•	•	•	•	•	·4	•	·16	•	•	·16	Kamalpur	
2.												1	·7	·23	·26	·23	·23	·26	Rangiya	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·0	•	·39	•	•	·39	Menoka	
..		..										..	·7	..	·34	..	..	·34	Nalbari	
								..	..	..	..	..	·5	..	·33	.	..	·23	Hajo	
•	•	•	•	•	•	•		•	•	•	•	•	·6	•	·22	•	•	·22	Rani	
•	•	•	•	•	•	•	•	•	•	•	•	•	·5	•	·18	•	•	·18	Palasbari	
•	•	•	•	•	•	•	•	•	•	•	•	•	·5	•	·20	•	•	·20	Barduar	
	..					..		..		..	..	..	..	..	..	..	.	·13	Chhayagaon	
	..	..		..	..		..	..	..	..	..	..	·4	..	·12	..	..	..	Boko	
•	•	•	•	•	•	•	•	•	•	•	•	•	·5	•	·16	•	•	·16	Amchang	
						..						..	·5	..	·18	.	..	·18	Barpeta	
•	•	•	•	•	•	•	•	•	•	•	•	•	·5	•	·25	•	•	·25	Patacharkuchi	
	•	•	•	•	•	•	•	•	•	•	•	•	1·11	•	·27	•	•	·27	Doomni	
·42	..	..	..					..	..		..	..	7	·75	·45	·42	·75	35	Tezpur	Darrang
..	..	..	..	..	..	..	..	..	..			3	1·1	·31	·40	·19	·31	40	Borali	
..	..	..				..	..	..			..	..	2	1·0	29	·41	·15	·29	41	Balipara	
..	..	..						..	..	..	..	.	1	1·1	·18	·41	·15	18	41	Barpukhuri	
·34	.	..	.	..	..		.	..	.	..	..	3	1·2	1·66	·48	95	1·66	48	Bedetti	
..			..	..	..	..	..	..	..	..		4	1·8	2·19	·52	·45	2·19	52	Gohpur	
..	..	..	..	..	..	..	..	..			..	..	·7	..	·27	..	..	·27	Mangaldai	
•	•	•	•	•	•	•	•	•	•	•	•	•	·9	•	·30	•	•	·30	Kogati	
..	..	..	..	..	..		..	..	..	..	..	1	·8	·47	·31	·43	·47	·31	Singrimari	
..	..	..	..	..	..	..			..	..	..	2	9	·51	·33	·26	·51	·33	Attarikhat	
	..	..	..	.	..	..	..	..	..	..	..	3	1·1	·74	·40	·53	·74	40	Orangajuli	
·16	..	..	..	..	..	..	..	..	..	..	..	3	·9	1·14	·31	86	1·14	·31	Kerkeriya	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·4	•	·52	•	•	·52	Majbat	
..	..	..	..	..	..	..	..	..	..	..	..	1	..	·32	(*)	·32	32	(*)	Tongani	
·42	..	..	..	..	..	..	..	.	..	..	..	2	·6	·95	·22	·48	95	·22	Nowgong	Nowgong
•	..	..	..	..	..	..	..	..	..	..	..	..	1·0	•	·33	•	•	·33	Salona	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·1	1·26	·42	1·00	1·26	·42	Kuturi	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·0	·87	·27	·59	·87	·27	Sekoni	
•	•	•	•	•	•	•	•	•	•	•	•	•	·8	•	·25	•	•	·25	Dhing	
..	..	..	..	..		..	..	..	..	..	..	1	·5	·10	·21	·10	·10	·21	Sukimbari	
•	•	•	•	•	•	•	•	•	•	•	•	•	·6	•	·23	•	•	·23	Jhaluguti	
..	..	..	..	..	..	..	..	..	..	..	..	..	·5	..	·15	..	..	·15	Kulikuchi	
•	•	•	•	•	•	•	•	•	•	•	•	•	·6	•	·13	•	•	·13	Kampur	
•	•	•	•	•	•	•	•	•	•	•	•	•	·8	•	·12	•	•	·12	Lanka	
..	..	..	..	..	..	..	..	..	..	..	..	·12	1	·6	·14	·23	·10	·14	·23	Lumding	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Sibsagar ..	Jorhat ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Dallating ..	·10	..	..	..	..	..	..	..	..	..	..	·44	..	..	..	..	..	..	..
	Scleng ..	·62	·02	..	..	..	..	..	..	..	..	·04	·38	..	..	..	..	..	..	..
	Amguri ..	·96	..	..	..	..	..	..	..	..	..	..	·14	..	..	..	..	..	..	..
	Sibsagar* ..	1·16	·18	..	..	..	..	..	..	..	..	·60	1·26	.	..	.	..	..	..	..
	Nazira ..	·92	..	..	..	..	..	..	.	..	..	·18	·22	..	..	..	..	..	..	..
	Atabari ..	·60	·35	..	..	..	..	..	..	..	..	..	·60	·32	..	..	..	..	..	..
	Sonari ..	·14	·23	..	..	..	..	..	..	..	..	..	·17	..	..	..	..	..	..	..
	Golaghat ..	..	..	..	..	.	..	..	..	..	..	..	·73	..	..	..	..	..	..	·35
	Nigriting ..	..	..	..	..	..	..	..	..	..	..	·11	·41	..	..	..	..	..	..	..
	Naharjan ..	..	..	..	..	..	..	..	..	..	..	·18	..	..	..	..	..	..	..	·28
	Barpathar ..	•	•	•	•	•	•	•	•	•	•	·22	·06	•	•	•	•	•	•	•
Lakhimpur ..	Dibrugarh† ..	·07	·41	..	..	..	..	..	..	..	..	·23	·06	..	..	..	..	..	..	..
	Dum Duma ..	·02	·14	·03	..	..	..	..	..	..	..	·69	·35	..	..	..	..	..	..	·01
	Margherita ..	·37	·37	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaipur ..	·12	·44	..	..	..	..	..	..	..	..	30	·06	..	..	..	..	..	..	..
	Wilton ..	·14	·16	..	..	..	..	..	..	..	..	·87	..	..	..	..	..	..	..	..
	Moran ..	·28	1·12	..	..	..	..	..	..	..	..	1·03	·90	..	..	..	..	..	..	..
	North Lakhimpur.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Pathalipam ..	·35	·28	·02	..	..	..	..	..	..	·15	·30	..	..	..	..	.	..	..	1·00
	Dhakuakhana ..	·30	·85	..	..	..	..	..	..	..	..	·14	..	..	..	..	..	..	..	..
	Harmati ..	1·48	·37	..	..	..	..	..	..	..	..	·14	·39	..	..	..	..	..	..	..
	Namrup ..	·30	·20	..	..	..	..	..	..	·21	·18	..	..	..	..	..	..	..	..	·06
Cachar (a) ..	Karimganj ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Karimganj Farm	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•
	Bhanga ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dullabcherra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patharkandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dholai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Silchar ..	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barkhola ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bikrampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Monierkhal ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Hailakandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badaspur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaffirband ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Koyah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Garo Hills ..	Kukicherra ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Tura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dalu ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Mahendraganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Excluding North Cachar Hills Subdivision.
(•) Not ascertained.
*Information not received.
† Meteorological Observatory Station.

Assam for the month of December 1949—contd.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st December upto 31st December 1949	Normal rainfall from 1st December upto 31st December 1949 in previous years		
•	•	•	•	•	•	•	•	•	•	•	•	•	1·6	•	·51	•	•	·51	Jorhat ..	
·15	..	..	..	..	..	..	..	..	..	..	..	3	1·3	·60	·52	·45	·60	·52	Dafiating ..	
·20	..	..	..	..	..	..	..	..	..	..	..	3	1·4	1·22	·52	·62	1·22	·52	Selenge ..	
·21	..	..	..	..	..	..	..	..	..	..	..	3	1·3	1·31	·52	·96	1·31	·52	Amguri ..	
·73	..	..	..	..	..	..	..	..	..	..	..	1	1·5	3·93	·58	1·26	3·93	·58	Sibsagar † ..	Sibsagar.
·22	..	..	..	..	..	..	..	..	..	..	..	4	1·4	1·54	·54	·92	1·54	·54	Nazira ..	
·36	..	..	..	..	..	..	..	..	..	..	..	5	1·5	2·15	·52	·68	2·15	·52	Atabari ..	
·09	..	..	..	..	..	..	..	..	..	..	..	3	1·3	·93	·48	·44	·93	·48	Sonari ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·2	1·00	·45	·75	1·00	·45	Golaghat ..	
·33	..	..	..	..	..	..	..	..	..	..	..	3	1·3	·85	·47	·41	·85	·47	Nigriting ..	
·[illegible]	..	..	..	..	..	..	..	..	..	..	..	2	1·0	·46	·41	·28	·46	·41	Naharjan ..	
·15	•	•	•	•	•	•	•	•	•	•	•	•	..	•	•	•	•	•	Barpathar ..	
·13	·07	..	..	..	..	..	..	..	..	..	..	4	1·4	·98	·63	·41	·98	·63	Dibrugarh † ..	
21	·01	..	..	..	..	..	..	..	..	..	..	5	1·6	1·36	·57	·69	1·36	·57	Dum Dum ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·4	·74	·47	·37	·74	·47	Margherita ..	
·05	..	..	..	..	..	..	..	..	..	..	..	3	1·6	·97	·58	·44	·97	·58	Jaipur ..	
·26	..	..	..	..	..	..	..	..	..	..	..	4	1·4	1·43	·59	·87	1·43	·59	Wilton ..	
·37	..	..	..	..	..	..	..	..	..	..	..	5	1·3	3·68	·45	1·12	3·68	·45	Moran ..	Lakhimpur.
•	•	•	•	•	•	•	•	•	•	•	•	•	1·5	•	·68	•	•	·68	North Lakhimpur ..	
·53	..	..	..	..	..	..	..	..	..	..	..	6	1·9	2·63	·88	1·00	2·63	·88	Pathalipam ..	
·32	..	..	..	..	..	..	..	..	..	..	..	4	1·5	1·91	·56	·85	1·91	·56	Dhakuakhana ..	
·77	·11	..	..	..	..	..	..	..	..	..	..	6	1·5	3·16	·74	1·68	3·16	·74	Harmati ..	
·02	..	..	..	..	..	..	..	..	..	..	..	6	(n)	·96	(n)	·30	·98	(n)	Nazirup ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	·6	•	·46	•	•	·46	Karimganj ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	·4	•	·23	•	•	·23	Karimganj Farm ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	·8	..	·36	..	..	·36	Bhanga ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	·6	..	·32	..	..	·32	Dullabcherra ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Patharkandi ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dholai ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	·7	..	·42	..	..	·42	Silchar ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	·7	..	·28	..	..	·28	Barkhola ..	Cachar (e)
..	..	..	..	..	..	..	..	..	..	..	..	..	·6	..	·21	..	..	·21	Bikrampur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	·7	..	·36	..	..	·36	Dewan ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	·8	•	·61	•	•	·61	Monierkhal ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	·6	..	·44	..	..	·44	Hailakandi ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	·6	..	·37	..	..	·37	Badarpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	·6	..	·41	..	..	·41	Jaffirband ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	·6	..	·46	..	..	·46	Koyah ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	·8	•	·48	•	•	·48	Kukichera	Garo Hills.
..	..	..	..	..	..	..	..	..	..	..	..	..	·6	..	·11	..	..	·11	Tura ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	·2	•	·12	•	•	·12	Dalu ..	
..	..	..	..	..		..	..	..	..	..	..	..	·2	..	·11	..	..	·11	Mahendraganj ..	

DAILY RAINFALL recorded in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Khasi and Jaintia Hills.	Shillong† ..	..	..	..	..	·07	..	..	..	..	..	..	..	..	..	..	.	..	..	·04
	Upper Shillong	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mawphlang	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Cherrapunji Police Station	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Cherrapunji Welsh Mission House.*	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mawsynram ..	(a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jowai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cachar (North Cachar Hills).	Haflong ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jatinga Valley ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harangajao ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Maibang ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sadiya Frontier Tract.	Sadiya ..	..	..	..	..	..	..	..	..	..	..	·19	·11	..	..	..	..	..	..	..
	Sunpura ..	·12	·13	·06	..	..	..	..	..	..	..	·34	·29	..	..	..	.	..	..	..
	Denning	·12	·15	·70	..	..	..	..	..	..	..	·18	·30	..	..	..	..	..	..	..
	Panighat	·06	·36	..	..	..	..	..	..	..	..	..	·50	..	·02	..	..	..	..	..
Balipara Frontier Tract.	Charduar ..	·41	·17	..	..	..	..	..	..	..	·10	..	..	..	..	..	..	..	..	..
Naga Hills ..	Kohima ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dimapur ..	..	..	..	..	..	..	..	..	..	..	·39	..	..	..	..	..	..	..	..
	Wokha ..	..	..	..	..	..	..	..	..	..	..	·15	·02	..	.	..	..	..	..	..
	Mokokchung ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Wakching ..	·80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Henima ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Manipur ..	Imphal ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Tamenglong ..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..
	Kongpokpi ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Ukhrul ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Lushai Hills ..	Aijal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sairang ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sialsuk ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Champhai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lungleh ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Sherkawn ..	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Demagiri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolosib ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Not ascertained.

*Information not received.

†Observatory station.

Assam for the month of December, 1949—concld.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st December up to 31st December 1949	Normal rainfall from 1st December up to 31st December in previous years		
..	..	..	..	..	..	..	..	..	..	..	·27	1	·9	·38	·27	..	·38	·28	Shillong † ..	Khasi and Jaintia Hills.
..	..	..	..	..	..	..	..	..	..	..	·10	1	·6	·18	·10	..	·13	·18	Upper Shillong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	·4	•	·29	•	•	·29	Mawphlang ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	·22	..	..	·22	Cherrapunji Police Station.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	·69	..	..	..	Cherrapunji Welsh Mission House.†	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	(n)	..	(n)	(n)	..	Mawsynram .	
..	..	..	..	..	..	..	..	..	..	..	..	..	·4	..	·27	..	..	·27	Jowai .. .	
..	..	..	..	..	..	..	..	..	..	..	·10	1	·7	·10	·36	·10	·10	·36	Haflong ..	Cachar (North Cachar Hills).
..	•	•	•	•	•	•	•	•	•	•	•	•	·6	•	·30	•	•	·30	Jatinga Valley ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	·5	..	·48	..	..	·48	Haragajao .	
..	..	..	..	..	..	..	..	..	..	..	..	1	·4	·54	·19	·19	·54	·19	Maibang ..	
·16	..	·63	..	..	..	..	..	..	..	..	..	5	1·7	2·22	·74	·34	1·22	·74	Sadiya	Sadiya Frontier Tract.
·23	·12	..	..	..	..	..	..	..	..	..	..	7	2·2	2·79	1·07	·82	2·79	1·07	Sunpura	
·12	·16	..	..	..	..	..	..	..	..	..	.	4	3·6	1·76	2·03	·66	1·76	2·03	Denning .. .	
·64	..	..	..	..	..	..	..	..	..	..	..	4	1·7	·92	1·03	·41	·92	1·03	Pasighat	
·24	..	..	..	..	..	..	..	..	..	..	..	..	1·2	..	·51	..	..	·51	Charduar	Balipara Frontier Tract.
..	..	..	..	..	..	..	..	..	..	..	..	..	·8	..	·32	..	..	·32	Kohima .	Naga Hills.
..	..	..	..	..	..	..	..	..	..	..	..	1	·9	·39	·38	·39	·39	·38	Dimapur .	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·4	·20	·51	·18	·20	·51	Wokha .	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·7	•	·65	•	•	·65	Mokokchung .	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·6	·80	·73	·80	·80	·73	Wakching ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	·6	•	·24	•	•	·24	Henima ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·0	•	·69	•	•	·69	Imphal	Manipur.
..	..	..	..	..	..	..	..	..	..	..	..	..	·8	..	·66	..	..	·66	Tamenglong ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·4	•	·86	•	•	·86	Kongpokpi ..	
•	•	•	•	•	•	•	•	•	•	•	•	•	1·0	•	·46	•	•	·46	Ukhrul	
..	..	..	..	..	..	..	..	..	..	..	..	..	·9	..	·67	..	...	·67	Aijal .. .	Lushai Hills.
..	..	..	..	..	..	..	..	..	..	..	..	..	·8	..	·49	..	..	·60	Sairang .. .	
..	..	..	..	..	..	..	..	..	..	..	..	..	·8	..	·98	..	..	·98	Sialsuk .. .	
•	•	•	•	•	•	•	•	•	•	•	•	•	·8	•	·66	•	•	·66	Champhai .	
•	•	•	•	•	•	•	•	•	•	•	•	•	·8	•	·63	•	•	·63	Lungleh	
•	•	•	•	•	•	•	•	•	•	•	•	•	·7	•	·81	•	•	·81	Sherkawn.. ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	·8	..	·63	..	..	·63	Demagiri	
..	..	..	..	..	..	..	..	..	..	..	..	..	·7	..	·43	..	..	·63	Kolosib ..	

DAILY RAINFALL recorded i

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Tripura State..	Sadar Agartala	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kailashar ..	Nil	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..
	Sonamura ..	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Belonia ..	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khowai ..	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharmanagar	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Udaipur ..	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salroom ..	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amarpur ..	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cooch Behar State.	Sudder ..	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dinhata ..	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mathabhanga	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mekliganj ..	Nil	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..
	Tufanganj ..	Nil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

SHILLONG :

The 2nd February 1950.

Assam for the month of December, 1949—**concluded.**

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station	District
20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days in previous years	Total rainfall for the month	Normal rainfall for the month in previous years	Heaviest rainfall during the month	Total rainfall from 1st December upto 31st December 1949	Normal rainfall from 1st December upto 31st December in previous years		
..	..	..	..	..	..	..	..	..	..	..		Nil	·3	Nil	·27	Nil	Nil	·27	Sadar Agartala	Tripura State.
..	..	..	..	..	..	..	..	..	..	..		Nil	·2	Nil	·30	Nil	Nil	·30	Kailashar	
..	..	..	..	..	..	..	..	..	..	..		Nil	·3	Nil	·20	Nil	Nil	·20	Sonamura	
..	..	..	..	..	..	..	..	..	..	..		Nil	·4	Nil	·16	Nil	Nil	·16	Belonia	
..	..	..	..	..	..	..	..	..	..	..		Nil	·2	Nil	·12	Nil	Nil	·12	Khowai	
..	..	..	..	..	..	..	..	..	..	..		Nil	·5	Nil	·16	Nil	Nil	·16	Dharmanagar	
..	..	..	..	..	..	..	..	..	..	..		Nil	·2	Nil	·13	Nil	Nil	·13	Udaipur	
..	..	..	..	..	..	..	..	..	..	..		Nil	·4	Nil	·23	Nil	Nil	·23	Sairoom	
..	..	..	..	..	..	..	..	..	..	..		Nil	·1	Nil	·10	Nil	Nil	·10	Amarpur	Cooch Behar State.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	·3	Nil	·16	Nil	Nil	·16	Sudder	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	·2	Nil	·09	Nil	Nil	·09	Dinhata	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	·2	Nil	·11	Nil	Nil	·11	Mathabhanga	
..	..	..	..	..	..	..	..	..	..	..	..		·2	Nil	·12	Nil	Nil	·13	Mekliganj	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	·3	Nil	·15	Nil	Nil	·15	Tufanganj	

L. K. HANDIQUE,

Director of Agriculture, Assam.

A.G.P. (T. of A.) No.33/49—131—25-2-1950.

Table showing the Monthly and Annual Rainfall at 140 Rainfall recording stations in the province of Assam for the year 1949

Table showing the Monthly and Annual rainfall at 140 rainfall recording

Meteorological Division	District	Station	January			February			March			April			May			June		
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Northern Division	Goalpara..	1. Dhubri†	1	·17	·31	2	·42	·74	1	·11	1·66	13	10·74	5·65	12	15·00	15·79	21	42·65	24·11
		2. Bilasipara	2	·68	·26	2	·65	·86	1	·84	2·03	11	14·50	7·06	10	20·39	16·06	20	32·87	25·27
		3. Marnai	Nil	Nil	·32	1	·66	·81	*	*	1·53	12	12·69	7·15	15	18·81	17·46	24	35·08	31·33
		4. Kachugaon	1	·32	·46		1·11	1·00	4	2·84	2·09	14	15·65	8·65	15	22·17	18·36	21	44·95	37·00
		5. Bijni	2	1·25	·79	2	·60	·93	2	·84	2·61	19	15·93	9·21	15	13·57	18·61	22	26·29	27·76
		6. Goalpara	1	·25	·34	2	·90	·72	2	3·00	2·07	Nil	20·07	6·94	17	22·63	13·71	20	40·30	21·84
		7. Dumra	Nil	·05	·29	2	·52	·72	2	·35	1·95	22	11·75	7·52	18	19·03	15·25	20	15·35	19·27
		8. Lakhipur	1	·26	·26	2	·37	·86	1	·31	1·54	13	14·39	6·42	16	18·23	14·29	23	40·21	22·67
		9. Rumkhata§	2	·34	(n)	(n)	(n)	(n)	4	1·17	(n)	16	14·42	(n)	Nil	Nil	(n)	18	33·20	(n)
		District Average ..	1	·37	·38	2	·65	·83	2	1·18	1·13	13	15·12	7·33	13	17·72	16·17	22	34·73	26·16
	Kamrup..	1. Gauhati †	2	·59	·38	26	1·15	1·17	2	·52	1·99	Nil	11·50	5·71	9	8·13	9·29	16	10·16	12·30
		2. Mandakata	1	·24	·56	Nil	Nil	·93	3	1·54	2·32	16	12·68	7·66	17	10·22	10·11	16	11·74	12·69
		3. Kamalpur	2	1·02	·43	1	·35	1·45	2	3·55	2·37	15	12·44	6·97	13	11·73	10·63	22	20·57	13·36
		4. Rangiya	3	2·19	·46	1	·22	1·00	2	1·52	2·63	14	14·80	7·51	10	10·12	12·13	15	19·09	14·59
		5. Menoka	*	*	·24	*	*	1·68	8	6·51	1·35	14	9·71	7·12	14	11·59	20·22	17	24·29	33·97
		6. Nalbari	4	2·74	·49	2	·78	1·24	2	1·70	2·56	16	15·88	8·26	15	13·26	16·85	25	33·22	18·12
		7. Hajo	*	*	·40	2	·25	1·09	5	2·24	2·60	16	14·58	7·87	14	10·89	11·32	21	20·61	13·52
		8. Rani	*	*	·12	2	·82	1·16	*	*	2·01	*	*	6·04	*	*	9·63	21	16·08	14·21
		9. Palasbari	2	·93	·39	*	*	1·02	3	1·15	2·06	17	13·16	6·69	12	10·79	10·09	20	17·52	13·00
		10. Bardhar	3	·48	·88	*	*	1·12	*	*	2·03	*	*	5·92	(n)	(n)	10·27	*	*	17·96
		11. Chhaygaon	*	*	·36	1	·10	1·12	4	4·45	2·29	15	17·53	6·87	12	11·15	11·11	15	16·20	15·73
		12. Boko	1	·59	·38	1	·18	1·18	4	3·61	2·33	22	23·75	6·44	17	13·53	11·00	22	21·26	16·67
		13. Amchong	2	·39	·46	3	·52	1·12	5	1·78	2·33	15	10·68	5·93	13	10·84	9·38	20	10·91	13·83
		14. Barpeta	Nil	·90	·39	1	·50	1·00	4	1·59	2·43	18	15·96	8·51	13	17·77	15·01	*	*	20·03
		15. Patacharkuchi ..	2	·75	·54	3	1·13	·85	Nil	Nil	2·44	13	Nil	9·41	7	9·16	15·77	17	29·87	21·83
		16. Doomni	3	·73	·29	1	·18	1·21	5	4·67	1·85	*	*	7·08	17	13·57	15·27	*	*	20·12
		District Average ..	2	·96	·41	2	·32	1·14	3	·48	2·22	15	13·19	7·00	13	11·02	12·39	19	19·46	17·43
	Darrang..	1. Tezpur †	4	1·26	·58	1	·29	1·08	7	2·55	1·92	17	13·03	6·01	12	10·19	10·63	16	99·70	12·14
		2. Boreli	4	1·18	·72	2	·81	1·22	7	2·28	2·03	3	11·46	5·73	15	16·80	10·32	19	14·05	16·39
		3. Balipara	4	·85	·74	2	·63	·74	*	*	2·12	14	9·87	5·79	15	12·59	10·54	20	18·48	16·15
		4. Barpukhuri	3	1·35	·72	1	·16	1·32	8	2·26	2·23	14	11·96	6·81	13	7·21	10·85	18	15·93	14·96
		5. Bedetti	2	1·91	·78	1	·80	1·55	5	1·98	2·62	14	12·83	7·18	12	9·50	11·52	21	14·98	16·18
		6. Gohpur	*	*	·80	*	*	1·61	*	*	2·58	*	*	7·52	*	*	11·66	*	*	15·85
		7. Mangaldai	3	1·37	·63	1	·20	·96	5	2·63	2·98	18	13·62	7·07	11	7·11	7·07	21	13·99	13·08
		8. Kopati	2	1·40	·55	Nil	·13	·99	6	3·49	2·43	16	12·29	6·73	10	4·64	6·73	18	13·69	12·23
		9. Singrimari	4	1·45	·49	2	·24	·98	8	7·51	2·54	16	13·23	7·35	12	7·53	7·35	20	12·78	13·92
		10. Attarikhat	*	*	·54	*	·37	1·05	6	6·66	2·40	15	9·71	8·75	13	7·50	8·75	22	24·81	18·73
		11. Orangajuli	4	1·78	·59	3	·82	1·14	9	7·86	2·60	*	*	7·11	16	17·54	7·11	21	28·11	19·84
		12. Kerkeriya	3	1·45	·79	4	1·34	1·28	8	7·93	2·49	7	15·27	6·97	17	23·55	6·97	25	38·73	22·85
		13. Majbat	2	·46	·54	1	·45	1·15	8	2·27	2·12	*	*	5·96	*	*	5·96	20	12·23	15·58
		Tongomi	(n)	(n)	(n)	(n)	(n)	..	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)
		District Average ..	3	1·31	·64	2	·52	1·16	7	6·37	2·08	15	12·33	6·84	13	11·34	7·70	20	25·69	16·00

* Information not received.
† Observatory station.
§ The raingauge has been started since.
(n) Not ascertained.

Stations in the province of Assam for the year 1949

July			August			September			October			November			December			Total (1496)			Station	District	Meteorological Division
Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
15	15·31	17·19	19	23·28	13·29	13	9·99	14·02	8	5·08	4·90	Nil	Nil	·40	Nil	Nil	·07	102	117·55	97·90	1. Dhubri† ..	Goalpara.	Northern Division
Nil	7·70	19·27	13	17·30	13·60	8	9·85	13·44	3	7·00	6·18	Nil	Nil	·58	Nil	Nil	·19	70	111·78	106·80	2. Bilasipara ..		
17	15·78	30·98	21	32·77	21·68	16	11·47	21·36	7	13·16	6·21	Nil	Nil	·47	Nil	Nil	·15	115	140·36	139·44	3. Marnai ..		
20	28·63	38·48	21	43·36	26·21	13	13·62	23·21	6	12·25	6·45	Nil	Nil	·53	1	·10	·23	119	189·20	158·27	4. Kachugaon ..		
17	16·45	25·29	22	26·05	18·59	15	15·62	17·48	8	9·45	5·89	Nil	Nil	·61	Nil	Nil	·21	124	125·55	127·72	5. Bijni ..		
16	7·58	16·53	18	21·64	12·86	13	13·56	11·23	6	6·81	4·33	Nil	Nil	·55	•	•	·17	95	150·13	91·07	6. Goalpara ..		
21	6·25	16·68	20	6·90	13·00	14	4·27	10·81	4	6·96	5·20	Nil	•	·64	Nil	Nil	·11	127	73·43	91·62	7. Dumra ..		
16	17·05	17·69	10	16·51	15·86	11	11·85	11·49	7	7·02	5·61	Nil	Nil	·46	Nil	Nil	·08	102	126·83	95·21	8. Lakhipur ..		
21	25·78	..	25	4·32	(n)	17	14·07	..	11	18·4	..	Nil	Nil	..	Nil	..	..	113	121·60	(n)	9. Runikhata ..		
16	17·22	22·81	19	22·77	16·63	13	11·77	15·35	6	10·69	5·60	Nil	Nil	·50	Nil	·10	·15	107	128·69	125·75	District Average		
14	7·33	12·26	16	14·93	10·26	13	17·63	6·59	7	3·01	2·78	1	·16	·55	Nil	Nil	·16	82	75·20	68·46	1. Gauhati† ..	Kamrup.	
•	•	13·07	17	12·36	10·92	•	•	6·79	•	•	2·08	•	•	·50	•	•	·27	70	49·08	68·28	2. Mandakata ..		
10	8·65	12·44	16	21·28	10·67	10	5·49	7·29	5	3·50	2·95	Nil	Nil	·59	•	•	·16	96	91·49	69·36	3. Kamalapur ..		
9	10·89	13·58	11	15·06	10·77	•	•	7·99	4	5·20	3·64	•	•	·59	1	·25	·26	71	70·18	75·15	4. Rangiya ..		
•	•	17·82	21	20·90	17·33	•	•	13·23	•	•	3·55	•	•	·85	•	•	·39	74	73·00	116·95	5. Menoka ..		
15	16·64	19·16	19	15·16	13·10	9	[illegible]	9·00	5	2·36	4·17	•	•	·61	Nil	Nil	·34	112	108·50	94·90	6. Nalbari ..		
17	17·40	13·72	21	27·29	11·02	13	[illegible]	7·25	5	6·52	2·98	Nil	Nil	·50	Nil	Nil	·23	114	111·46	72·13	7. Hajo •		
15	9·33	15·10	23	12·78	12·30	14	11·62	7·30	7	5·08	3·82	Nil	Nil	·48	•	•	·2	81	57·66	73·47	8. Rauf ..		
11	10·97	13·4	19	13·70	11·47	16	[illegible]	6·86	[illegible]	2·86	2·63	Nil	Nil	·38	•	•	·16	99	79·25	68·09	9. Palasbari ..		
•	•	19·99	•	•	13·53	•	•	10·47	•	•	3·91	Nil	Nil	·83	•	•	·20	3	·48	91·46	10. Barduar ..		
11	12·60	14·61	14	11·85	12·55	6	4·90	7·62	Nil	3·50	3·70	Nil	Nil	·53	Nil	Nil	·13	78	82·28	76·68	11. Chhaygaon ..		
18	12·22	16·21	25	12·30	12·39	11	14·99	6·55	8	6·55	6·28	Nil	·14	·60	Nil	Nil	·16	129	111·12	80·19	12. Boko ..		
16	12·07	14·94	•	•	13·54	12	10·74	8·39	•	•	2·92	•	•	·62	•	•	·13	86	57·95	73·64	13. Amchong ..		
12	8·47	16·85	16	13·5	13·11	11	15·60	10·77	[illegible]	11·95	4·17	•	•	·46	Nil	Nil	·25	80	86·14	93·28	14. Barpeta ..		
12	13·50	18·28	12	21·85	15·24	3	3·13	11·02	•	•	4·52	•	•	·55	•	•	·35	42	79·17	100·80	15. Patacharkuchi		
Nil	Nil	17·16	21	25·02	18·14	17	11·48	12·37	9	5·77	4·09	•	·59	1·11	•	•	·27	75	61·99	106·96	16. Doomni ..		
12	10·79	15·55	18	17·92	13·22	11	10·50	8·90	5	5·30	3·60	Nil	·87	·55	Nil	·08	·23	81	77·55	82·73	District Average..		
9	16·01	13·69	20	25·22	15·02	13	12·63	10·86	6	3·49	4·10	2	·84	·90	2	·75	·25	119	185·96	72·62	1. Tezpur† ..	Darrang.	
21	14·00	17·57	22	20·25	14·75	18	21·35	12·83	10	10·44	5·50	3	1·01	1·08	3	·81	·40	139	114·02	88·61	2. Borelli ..		
23	13·61	17·34	22	18·77	15·23	17	23·82	11·49	9	6·24	5·70	Nil	·66	1·30	2	·29	·41	129	105·81	89·78	3. Balipara ..		
20	16·16	16·73	22	22·21	15·05	19	35·67	15·45	6	6·21	4·82	3	1·62	1·15	1	·18	·41	129	119·92	86·27	4. Barpukhuri ..		
27	22·95	19·04	20	25·29	16·52	17	26·93	8·28	9	5·99	5·65	Nil	Nil	1·21	3	1·66	·48	126	124·82	95·96	5. Bedetti ..		
•	•	17·94	18	16·79	16·54	6	8·23	10·07	Nil	5·78	5·31	Nil	1·29	1·18	4	2·19	·52	28	34·28	95·09	6. Golpur ..		
10	10·41	12·30	14	18·00	10·90	10	5·96	5·08	4	1·25	3·31	1	·41	·55	Nil	Nil	·27	98	74·91	70·21	7. Mangaldai ..		
13	18·04	11·97	17	17·45	10·33	12	8·13	6·42	4	4·41	3·35	Nil	Nil	·79	•	•	·30	98	83·67	67·78	8. Kopati ..		
..	..	13·05	..	..	9·93	..	..	8·76	5	2·91	3·20	Nil	·10	·69	1	·47	·31	68	46·24	70·48	9. Singrimari ..		
16	8·02	15·13	•	•	11·66	8	4·25	10·04	6	3·33	3·72	Nil	·36	·74	2	·51	·33	38	65·28	86·90	10. Attarikhat ..		
18	13·03	16·97	19	21·71	13·28	13	10·46	8·92	6	6·22	4·36	Nil	Nil	·81	3	·74	·40	112	108·25	90·97	11. Orangajuli ..		
17	20·71	21·05	19	19·31	16·90	16	18·32	18·03	9	6·55	4·90	Nil	Nil	1·08	3	1·14	·52	128	154·30	105·88	12. Kerkeriya ..		
19	30·73	14·87	23	30·70	11·91	12	21·84	10·44	•	•	3·82	•	•	·89	•	•	·31	85	98·72	77·88	13. Majbat ..		
Nil	Nil	(n)	•	•	n)	•	•	(n)	(n)	(n)	..	(n)	Nil	..	1	·32	(n)	(n)	32	(n)	Tonigami ..		
16	15·31	16·97	19	21·43	13·54	13	16·46	10·51	6	5·23	4·44	Nil	5·69	·95	2	·71	·51	106	94·10	73·22	District Average..		

Table showing the monthly and annual rainfall at 140 rainfall recording

Meteorological Division	District	Station	January			February			March			April			May			June		
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Northern Division—*contd.*	Nowgong	1. Nowgong	*	*	·66	*	*	1·02	*	*	2·32	*	*	5·26	*	*	6·38	*	*	12·71
		2. Salona	3	1·23	·64	2	·57	1·25	5	3·46	2·12	16	9·32	5·64	13	9·16	9·53	17	8·79	13·51
		3. Kuturi	2	2·01	·64	2	1·11	1·28	5	4·47	2·61	12	11·46	7·63	10	11·96	10·68	16	14·60	13·64
		4. Sekoni	3	2·19	·57	*	*	1·63	*	*	2·10	16	9·17	6·28	14	10·95	9·30	19	8·54	13·02
		5. Dhing	1	·10	·35	1	·32	1·11	4	2·43	2·11	*	*	5·32	*	*	8·13	*	*	11·57
		6. Sukimbari	3	·60	·38	3	·79	0·96	3	1·53	1·71	16	7·00	3·80	14	6·20	6·16	21	8·71	10·37
		7. Jhaluguti	Nil	Nil	·64	1	1·28	1·12	3	·13	1·95	16	10·30	5·15	8	8·73	7·94	5	8·61	11·78
		8. Kulikuchi	2	·52	·34	1	·19	0·94	3	2·92	1·60	11	7·83	4·12	14	11·37	6·06	11	8·66	12·00
		9. Kampur	2	·42	·29	2	·38	1·05	6	4·86	1·56	1	7·75	3·71	13	5·24	6·32	19	11·64	10·55
		10. Lanka	Nil	Nil	·22	Nil	·02	1·17	1	·31	2·36	10	6·19	4·29	14	5·53	6·26	12	5·17	17·95
		11. Lumding †	3	1·42	·50	1	2·24	1·22	2	·34	1·99	16	6·30	3·72	13	7·70	5·95	17	6·68	9·37
		District average ..	2	·85	·47	1	·77	1·10	3	2·28	2·04	15	9·62	5·00	12	8·54	7·57	15	9·00	12·60
	Sibsagar	1. Jorhat	4	1·80	·94	6	1·43	1·57	9	4·68	3·59	13	16·43	8·42	16	11·70	10·02	17	10·50	12·52
		2. Daffating	2	1·69	·85	2	·63	1·52	6	2·55	3·10	18	9·60	7·02	14	7·67	8·75	*	*	11·09
		3. Seleng	4	1·55	·99	4	·99	1·83	8	4·19	3·78	16	10·71	8·93	17	9·53	10·19	19	11·80	13·35
		4. Amguri	4	1·61	1·01	4	1·03	1·96	7	3·06	4·15	19	10·11	8·07	17	9·13	10·50	19	12·28	13·63
		5. Sibsagar †	3	1·16	1·21	4	1·23	2·02	11	3·16	4·60	16	9·51	10·12	16	3·95	12·06	23	13·68	15·13
		6. Nazira	5	2·15	1·21	5	1·19	2·09	11	2·46	3·97	18	12·02	9·63	17	16·06	10·31	23	11·72	16·23
		7. Atabari	8	1·30	1·23	5	1·30	2·12	13	5·08	4·01	17	9·67	10·20	15	13·30	11·69	23	10·59	15·26
		8. Sonari	6	1·73	1·28	5	1·35	2·32	7	3·36	4·60	15	8·73	10·08	15	19·26	10·78	22	14·75	15·20
		9. Golaghat	2	1·32	0·91	*	*	1·54	8	3·15	3·36	18	12·40	7·42	15	10·90	9·56	16	13·06	11·56
		10. Nigriting	Nil	Nil	0·83	2	1·17	1·68	10	2·77	3·00	15	11·68	8·99	16	19·36	9·92	21	10·18	11·67
		11. Naharjan	3	1·36	0·69	2	·68	1·63	6	4·09	3·28	15	11·02	8·19	15	10·69	12·81	17	9·76	16·90
		12. Barpathar	*	*	(n)	*	*	(n)	*	*	(n)	*	*	(n)		*	(n)	*	*	(n)
		District average ..	3	1·68	1·00	4	1·21	1·83	9	3·74	3·73	15	11·08	8·63	16	11·97	16·60	20	13·13	13·71
	Lakhimpur	1. Dibrugarh†	2	1·39	1·69	2	·89	2·44	15	6·73	6·06	16	10·64	9·69	15	16·26	13·09	22	16·61	19·67
		2. Dum Duma	4	1·35	1·52	7	1·43	2·67	16	6·40	5·31	17	8·74	9·97	13	12·26	11·07	22	10·66	16·60
		3. Margherita	3	1·78	1·60	9	4·60	2·73	15	7·78	5·64	11	9·36	10·02	15	14·01	10·19	18	19·99	16·26
		4. Jaipur	3	1·70	1·42	6	1·92	2·70	15	6·06	5·32	16	8·96	10·67	19	12·66	11·40	21	14·00	15·66
		5. Wilton	3	·56	1·34	5	2·06	2·63	12	5·24	6·18	18	8·90	10·10	12	16·05	11·57	19	10·79	17·34
		6. Moran	6	1·58	1·13	6	2·03	2·17	12	5·92	6·09	17	9·24	10·17	18	16·67	11·21	26	19·96	18·18
		7. North Lakhimpur ..	2	·89	1·71	7	3·20	2·28	*	*	3·90	16	12·67	9·90	*	*	17·15	17	29·65	26·32
		8. Pathalipam	4	2·57	1·70	6	2·04	2·77	*	*	3·82	14	11·56	8·56	17	19·26	16·20	Nil	36·86	33·14
		9. Dhakuakhana.. ..	3	1·63	1·33	7	1·63	2·13	14	4·06	3·79	14	9·51	9·99	12	11·38	12·97	16	15·07	17·16
		10. Harmati	4	1·66	1·46	8	1·33	1·92	13	4·27	3·23	16	11·03	10·20	11	15·38	17·66	21	24·41	23·44
		11. Namrup	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)
		District average ..	3	1·69	1·67	6	2·13	2·44	11	5·91	6·27	15	10·04	9·99	15	14·38	13·06	18	21·40	19·88

* Information not received.
† Observatory station
(n) Not ascertained.

stations in the Province of Assam for the year 1949—contd.

July			August			September			October			November			December			Total (1948)			Station	District	Meteorological Division
Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
•	•	17·47	18	13·12	16·68	19	9·02	10·66	•	•	3·69	Nil	·11	·56	2	·95	·22	30	23·21	79·61	1. Nowgong ..	Nowgong	Northern Division —*concld.*
22	23·07	17·75	19	16·59	14·70	19	11·27	11·38	6	2·47	4·75	2	·20	·80	•	•	·33	122	83·13	82·40	2. Salona ..		
16	18·66	15·43	13	16·57	13·96	•	•	10·36	1	2·90	4·75	Nil	2·90	·95	2	1·26	·42	79	88·15	82·15	3. Kuturi ..		
17	22·66	13·93	23	16·41	15·27	16	21·34	10·81	6	3·69	4·26	2	·44	·80	2	·87	·27	118	96·28	79·72	4. Sekoni ..		
•	•	12·12	•	•	11·47	•	•	7·58	•	•	3·77	•	•	·43	•	•	·25	6	2·85	64·23	5. Dhing ..		
16	14·66	17·28	15	7·55	13·12	16	11·53	9·14	8	4·47	3·61	1	·48	·82	1	·10	·21	117	64·03	62·96	6. Sukimbari ..		
15	21·30	15·47	11	16·98	13·96	7	16·33	8·82	•	•	3·39	•	•	·60	•	•	·23	66	92·73	70·85	7. Jhalugati ..		
19	12·75	16·42	14	14·45	13·52	8	9·55	8·06	5	4·79	3·61	Nil	Nil	·62	Nil	Nil	·15	79	73·03	68·32	8. Kulikuchi ..		
16	10·07	12·86	16	7·61	10·53	13	9·54	7·97	•	•	3·48	•	•	·68	•	•	·18	105	57·53	59·91	9. Kampur ..		
17	5·39	6·84	6	2·91	7·28	16	7·13	7·71	10	1·98	4·45	•	•	·85	•	•	·12	86	34·57	48·10	10. Lanka ..		
13	9·10	7·41	10	11·87	7·60	13	5·60	6·35	1	·49	4·00	•	•	1·16	1	·14	·23	89	51·49	69·70	11. Lumding ..		
16	15·20	13·75	15	12·32	12·61	13	11·23	8·99	5	2·96	3·98	Nil	·69	·75	1	·55	·23	98	60·64	67·93	District average.		
13	14·65	15·39	16	13·83	14·84	14	18·26	10·15	6	3·13	4·28	•	Nil	·85	•	•	·51	112	96·42	83·08	1. Jorhat ..	Sibsagar	
19	19·09	13·89	16	11·68	13·39	14	11·59	9·12	6	4·87	4·16	Nil	·93	·87	3	·60	·52	105	76·95	75·28	2. Daflating ..		
16	17·56	15·28	17	13·92	13·74	15	9·85	10·82	5	3·70	4·92	1	·56	1·03	3	1·22	·52	125	84·93	85·63	3. Seleng ..		
16	15·83	15·62	19	11·65	14·89	16	11·03	11·35	10	5·98	5·10	Nil	·41	1·07	3	1·31	·52	134	85·68	88·50	4. Amguri ..		
16	18·61	17·99	20	13·59	16·37	17	11·66	11·83	5	2·36	5·17	4	2·10	1·22	5	3·93	·58	160	84·16	98·10	5. Sibsagar ..		
16	20·70	16·29	21	17·52	15·63	19	11·65	11·01	6	2·1	5·23	Nil	2·25	1·15	4	1·54	·54	135	102·34	91·31	6. Nazira ..		
24	17·17	17·82	18	15·69	16·17	17	13·21	11·59	4	2·55	5·12	4	1·83	1·11	5	2·15	·52	148	100·64	96·90	7. Atabari ..		
17	15·29	17·38	22	22·63	15·34	15	14·43	11·59	6	3·38	5·46	Nil	1·33	1·27	3	·93	·48	129	107·33	95·66	8. Sonari ..		
17	13·60	13·94	21	13·04	13·08	15	12·94	9·44	5	3·24	5·93	Nil	·08	·82	2	1·00	·45	119	84·45	76·03	9. Golaghat ..		
14	12·5[illegible]	14·1[illegible]	17	10·22	13·67	16	15·45	9·78	9	3·36	4·17	2	·53	·98	3	1·3	·47	115	16·89	78·44	10. Nigriting ..		
20	13·96	16·81	15	5·62	14·27	17	15·53	13·43	•	•	5·02	2	·68	·99	2	·76	·41	114	74·02	94·43	11. Naharjan ..		
•	•	(n)	•	•	(n)	•	•	(n)	•	•	(n)	•	•	(n)	•	•	•	•	•	(n)	12. Barpathar ..		
15	16·21	15·87	18	13·50	16·67	16	13·62	10·92	6	3·48	4·78	1	·97	1·04	3	1·47	·50	115	82·30	80·26	District average.		
23	19·12	21·12	23	15·52	17·76	18	18·17	13·85	8	8·65	5·99	3	·95	1·32	4	·98	·63	151	115·91	109·91	1. Dibrugarh	Lakhimpur.	
23	20·54	19·66	23	13·78	16·15	19	15·23	11·50	10	6·89	4·82	2	1·37	·75	5	1·36	·57	163	107·78	100·67	2. Dum Duma ..		
17	17·49	18·98	18	14·96	17·12	10	10·00	12·64	9	10·91	5·00	3	1·48	1·04	2	·76	·47	130	112·3[illegible]	102·55	3. Margherita ..		
21	16·00	18·54	21	18·24	16·83	•	•	12·06	11	3·67	4·91	•	•	1·04	3	·97	·58	136	71·83	101·20	4. Jaipur ..		
23	20·28	20·28	21	18·85	18·00	14	18·40	12·45	10	3·97	5·50	3	1·24	1·05	4	1·43	·59	134	88·59	105·25	5. Wilton ..		
23	16·85	18·03	24	19·09	15·31	16	17·31	11·61	9	4·95	5·18	•	•	·98	5	3·68	·45	160	112·31	94·51	6. Moran ..		
20	29·19	23·67	23	20·06	20·96	20	28.42	17·71	8	5·92	7·04	Nil	1·25	1·38	•	•	·68	116	131·93	130·80	7. North Lakhimpur.		
21	37·75	36·74	25	29·45	33·01	21	32·54	27·28	6	10·23	9·09	3	·94	1·39	6	2·63	·88	121	186·64	174·66	8. Pathalipam ..		
19	22·43	17·56	22	11·77	15·89	20	19·61	13·21	•	•	6·08	3	1·35	1·29	4	1·91	·56	134	101·65	101·96	9. Dhakuakhana		
21	19·27	24·25	25	27·80	18·94	21	32·31	18·11	11	10·06	6·80	Nil	2·80	1·40	6	3·16	·74	157	153·28	128·21	10. Harmati ..		
(n)	(n)	(n)	(n)	Nil	(n)		Nil	(n)	Nil	6·13	(n)	(n)	Nil	(n)	4	·98	(n)	(n)	(n)	(n)	11. Namrup ..		
21	21·49	21·88	22	16·59	19·00	18	19·20	15·06	8	6·13	6·04	..	2	1·16	4	1·78	·61	127	118·73	104·52	District average.		

Table showing the monthly and annual rainfall at 140 rainfall-recording

Meteorological Division	District	Station	January			February			March			April			May			June		
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal Rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Surma Valley Division.	Cachar(a)	1. Karimganj	*	*	·73	*	*	1·70	*	*	7·66	21	25·69	17·63	*	*	22·11	25	42·56	31·31
		2. Karimganj Farm ..	*	*	·49	3	1·48	1·76	*	*	5·04	20	34·13	14·20	16	11·19	21·03	26	39·54	30·32
		3. Bhanga	Nil	Nil	·74	2	·68	1·93	5	2·20	6·60	17	23·40	16·35	17	16·17	20·63	25	34·15	28·90
		4. Dullabcherra	Nil	Nil	·54	Nil	·05	1·92	3	·80	5·24	18	11·18	12·38	11	1·40	15·33	22	21·55	21·24
		5. Patharkandi	*	*	·33	Nil	*	1·92	2	1·08	3·37	21	19·32	13·67	14	12·67	17·74	25	23·12	23·90
		6. Silchar†	1	·67	·77	3	·63	1·89	4	1·31	6·76	17	21·07	15·17	19	7·69	16·62	23	28·33	23·17
		7. Barkhola	2	·70	·78	3	1·05	1·74	*	*	6·93	17	20·40	16·50	12	10·35	18·30	28	27·57	27·73
		8. Bikrampur	1	·17	·78	2	·62	1·98	5	2·68	7·59	16	30·37	18·18	16	12·55	20·24	26	29·14	30·08
		9. Dewan	1	·78	·66	5	1·20	2·15	5	1·59	6·39	19	17·91	12·83	20	10·65	13·72	30	23·78	19·67
		10. Monierkhal	Nil	·06	·65	1	·38	1·83	1	·61	4·63	17	19·04	9·62	16	13·93	11·70	19	17·93	20·64
		11. Hailakandi	1	·63	·74	2	·66	1·77	3	·60	6·44	15	22·28	13·27	17	10·37	16·08	26	26·97	21·28
		12. Badarpur	*	*	·66	2	·52	1·64	4	1·86	6·12	17	15·95	16·90	13	11·68	17·80	28	28·89	25·67
		13. Jaffirband	1	·62	·67	Nil	·15	2·02	1	·39	6·14	17	16·44	12·63	15	13·70	15·66	21	28·11	20·10
		14. Koyah	1	·20	·66	1	·21	1·81	4	1·52	5·88	18	15·08	12·37	18	11·19	15·42	23	32·63	20·67
		15. Kukicherra	Nil	·09	·55	Nil	·05	1·89	2	·67	6·57	16	19·28	11·65	13	16·81	12·97	22	22·87	15·89
		16. Dholai	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
		District Average ..	Nil	·36	·65	2	·59	1·91	3	1·19	5·99	17	19·65	14·15	15	12·75	17·04	24	27·83	24·35
Northern Hills Division.	Garo Hills	1. Tura	*	*	·44	1	·53	·82	1	·30	1·95	17	20·24	6·94	17	27·55	16·93	20	38·30	25·89
		2. Dalu	Nil	Nil	·32	2	·52	·81	2	1·42	1·54	13	14·29	6·04	15	19·70	13·32	18	27·96	21·36
		3. Mahendraganj ..	Nil	Nil	·36	1	·44	·79	2	1·13	1·37	14	11·61	4·97	16	16·47	12·24	21	31·01	15·44
		District Average ..	Nil	Nil	·37	1	·50	·81	2	·95	1·62	15	13·38	5·98	16	21·26	14·16	19	32·52	20·90
	Khasi and Jaintia Hills.	1. Shillong†	4	·97	·52	7	1·94	1·06	3	·52	1·97	9	12·06	5·10	26	16·37	11·29	24	16·30	18·16
		2. Upper Shillong ..	1	·49	·45	4	1·71	1·03	7	1·71	1·81	18	12·23	4·82	21	12·32	10·77	25	23·08	20·62
		3. Mawphlang	*	*	·72	*	*	1·06	*	*	2·50	*	*	4·77	*	*	12·46	*	*	34·49
		4. Cherrapunjee Police Station.†	1	·54	·73	5	1·36	1·91	7	3·03	9·92	24	44·07	28·80	20	51·45	49·82	28	129·97	100·35
		5. Cherrapunjee Welsh Mission House.	1	·54	·86	6	1·37	2·28	7	3·02	7·58	Nil	43·97	28·61	20	51·45	52·67	28	160·67	116·71
		6. Mawsynram† ..	Nil	Nil	(a)	*	*	(a)	6	2·60	(a)	*	*	(a)	20	36·91	(a)	*	*	(a)
		7. Jowai	Nil	·05	·74	Nil	·08	1·32	2	4·11	2·70	16	21·43	6·13	Nil	11·83	15·52	22	38·54	36·03
		District Average ..	1	·43	·67	4	1·29	1·46	5	2·50	4·33	15	26·76	13·04	18	29·72	25·42	25	71·71	56·00
	North Cachar Hills.	1. Haflong	1	·95	·66	2	·72	1·53	*	*	4·27	21	14·94	10·03	12	9·43	12·20	17	21·15	17·39
		2. Jatinga Valley ..	1	·18	·93	*	*	2·15	*	*	8·79	*	*	19·58	*	*	21·27	*	*	33·61
		3. Harangajao	*	Nil	·59	Nil	Nil	1·96	6	4·11	7·71	21	22·30	18·73	15	12·75	19·68	27	39·01	32·88
		4. Malbong	1	·21	·35	3	1·27	1·32	*	*	1·63	*	*	3·31	9	6·59	8·08	*	13·79	14·13
		District Average ..	1	·33	·63	2	·66	1·71	6	4·11	5·60	21	18·62	12·91	12	9·72	15·29	22	24·65	24·46

(a) Excluding North Cachar Hills.
(a) Not ascertained.
† Observatory station.
*Information not received

stations in the province of Assam for the year 1949

July			August			September			October			November			December			Total (1949)			Station	District	Meteorological Division
Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
23	25	26	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
25	24·02	22·86	22	17·99	22·38	17	17·39	18·51	•	•	9·16	2	1·98	1·63	Nil	Nil	·46	119	129·63	155·90	1. Karimganj ..	Cachar(a)	Surma Valley Division
28	20·76	21·87	21	14·66	22·31	18	20·64	18·33	12	7·72	8·64	Nil	Nil	2·03	Nil	Nil	·23	141	139·45	147·30	2. Karimganj Farm		
24	20·26	22·19	22	17·12	22·23	20	20·30	16·34	10	9·90	8·90	Nil	1·85	1·66	Nil	Nil	·36	138	149·03	148·79	3. Bhanga ..		
17	19·23	15·30	17	12·12	16·83	•	•	12·15	10	7·21	6·76	Nil	Nil	1·66	Nil	Nil	·32	92	81·54	109·07	4. Dullabcherra ..		
27	16·27	16·63	23	12·82	19·00	17	14·61	14·63	10	4·27	7·72	1	·66	2·50	Nil	Nil	·37	137	104·55	123·88	5. Patharkandi ..		
29	17·79	20·32	21	12·79	20·26	15	9·11	15·32	12	9·69	7·25	1	Nil	1·15	Nil	Nil	·43	145	111·66	129·70	6. Silchar† ..		
25	14·75	22·98	19	11·76	23·12	16	12·67	18·39	16	7·95	8·18	1	1·25	1·79	Nil	Nil	·28	141	108·64	146·94	7. Barkhola ..		
30	29·03	26·41	•	•	24·88	21	14·65	19·23	12	12·58	9·63	Nil	·50	1·99	Nil	Nil	·21	133	123·19	161·20	8. Bikrampur ..		
27	24·63	21·18	21	15·28	20·34	19	19·55	14·50	12	6·22	6·93	Nil	Nil	1·94	Nil	Nil	·34	149	129·87	120·65	9. Dewan ..		
26	24·25	21·92	24	15·96	22·68	16	11·27	16·07	11	7·86	7·04	Nil	·08	1·77	•	•	·41	133	111·21	118·86	10. Monierkhal ..		
2	16·73	17·36	23	11·49	16·94	16	16·34	12·97	14	6·71	6·61	2	Nil	1·45	Nil	Nil	·44	125	111·92	115·29	11. Hailakandi ..		
22	16·92	20·04	23	11·99	20·34	20	15·39	16·34	12	8·90	7·35	Nil	1·74	1·88	Nil	Nil	·27	141	116·54	134·93	12. Badarpur ..		
19	16·83	16·99	21	13·23	16·97	21	13·98	12·16	9	8·54	6·23	Nil	·05	1·76	Nil	Nil	·41	125	114·96	111·78	13. Jaffirband ..		
23	19·18	16·99	21	13·78	16·40	16	13·11	11·88	13	6·11	6·19	Nil	Nil	1·57	Nil	Nil	·44	138	104·33	109·58	14. Koyah ..		
18	21·04	15·33	•	•	15·46	18	15·84	12·49	10	•	6·26	Nil	·96	2·03	•	•	·48	97	94·15	102·55	15. Kukicherra ..		
(a)	(a)	(a)	Nil	14·84	(a)	•	•	(a)	•	11·27	(a)	Nil	Nil	(a)	Nil	Nil	(a)	Nil	Nil	(a)	16 D. olai ..		
24	20·04	19·90	19	14·51	19·97	18	14·31	15·44	12	7·62	7·53	Nil	·52	2·03	Nil	Nil	·36	131	115·31	129·09	District Average		
20	16·17	24·47	22	21·49	21·27	20	25·99	18·38	12	7·66	8·25	Nil	Nil	·74	Nil	Nil	·11	130	156·73	126·19	1. Tura ..	Garo Hills.	Northern Hills Division.
21	16·43	21·22	23	17·28	19·99	13	20·39	14·69	•	•	6·95	Nil	Nil	·78	•	•	·12	107	117·85	107·14	2. Dalu ..		
18	15·19	16·52	19	13·25	16·43	13	15·96	11·15	6	3·09	6·53	Nil	Nil	·83	Nil	Nil	·11	110	108·75	84·74	3. Mahendraganj ..		
20	15·46	20·74	21	17·34	18·36	15	20·78	14·74	6	3·58	7·24	Nil	Nil	·78	Nil	Nil	·71	115	121·77	106·02	District Average		
Nil	Nil	13·05	19	13·24	12·49	17	15·90	11·79	11	4·35	6·72	2	·46	1·61	1	1·38	·28	133	80·69	84·66	1. Shillong† ..	Khasi and Jaintia Hills.	
22	13·69	16·66	21	19·77	14·35	17	13·53	11·95	9	3·32	7·19	Nil	Nil	1·35	1	·18	·18	146	101·83	91·18	2. Upper Shillong ..		
0	•	31·86	•	•	21·54	•	•	16·03	•	•	8·97	Nil	•	1·51	•	•	·29	•	•	136·00	3. Mawphlang ..		
30	93·35	95·85	29	15·94	73·11	21	74·19	45·95	8	6·73	16·74	1	·29	2·06	Nil	Nil	·22	174	490·76	423·46	4. Cherrapunjee Police Station.†		
•	•	106·04	•	•	76·61	21	74·09	48·39	8	6·73	21·66	1	·28	3·59	Nil	Nil	·39	92	321·92	459·59	5. Cherrapunjee Welsh Mission House.		
29	84·36	(a)	•	53·82	(a)	18	56·22	(a)	5	4·55	(a)	Nil	Nil	(a)	Nil	Nil	(a)	78	237·46	(a)	6. Mawsynram† ..		
26	16·54	25·51	23	22·88	21·37	18	24·07	16·25	5	4·72	11·38	Nil	Nil	2·43	Nil	Nil	·27	110	144·25	139·53	7. Jowai ..		
21	41·56	48·26	23	36·93	35·83	19	62·98	24·39	8	5·07	12·11	Nil	·17	1·79	Nil	·9	·31	122	227·81	222·39	District Average		
20	12·21	11·83	19	13·15	10·33	14	5·24	9·92	10	5·96	6·16	Nil	·33	2·38	1	·10	·36	117	84·18	87·08	1. Haflong ..	North Cachar Hills.	
•	•	31·51	•	•	29·97	•	•	23·65	•	•	10·91	•	•	2·48	•	•	·30	1	·18	184·98	2. Jatinga Valley ..		
27	28·50	19·96	21	22·61	17·20	Nil	17·50	16·72	11	10·41	7·89	Nil	Nil	2·80	Nil	Nil	·48	128	157·28	144·60	3. Harangajao ..		
15	11·24	6·36	16	10·30	6·16	Nil	5·80	5·61	9	3·47	5·75	Nil	Nil	2·38	1	·54	·19	56	53·61	55·17	4. Maibong ..		
21	17·32	17·42	19	13·38	15·42	5	9·84	13·48	10	6·61	7·68	Nil	·11	2·53	1	·21	·33	75	73·81	117·95	District Average		

Table showing the monthly and annual rainfall at 140 rainfall-recording

Meteorological Division	District	Station	January			February			March			April			May			June		
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Sadiya Frontier Tract.	1. Sadiya	*	*	1·78	*	*	3·18	*	*	5·91	19	6·82	10·66	17	9·17	11·31	*	*	18·18
		2. Sunpura	4	1·41	1·56	8	2·37	3·21	14	8·32	8·13	21	11·21	10·99	16	16·04	11·08	20	17·91	19·11
		3. Deming	5	3·99	3·51	9	6·64	5·71	15	16·23	6·82	20	21·35	19·55	20	26·02	18·14	25	34·87	42·61
		4. Passighat	3	3·22	2·21	7	3·66	6·01	13	6·38	5·36	16	16·00	10·75	*	*	13·31	21	30·27	39·95
		District Average	3	2·87	2·27	8	3·22	6·03	14	10·31	6·31	19	13·87	12·34	17	17·25	13·96	22	31·35	39·81
	Balipara Frontier Tract.	1. Chardwar	2	·92	·85	3	1·43	1·32	7	2·21	1·92	16	10·93	5·29	13	17·71	10·13	20	15·34	17·86
		District Average	2	·92	·85	3	1·43	1·32	7	2·21	1·92	16	10·93	5·29	13	17·71	10·13	20	15·34	17·86
	Naga Hills.	1. Kohima	1	·57	·50	1	·57	1·27	1	·50	2·21	13	7·13	3·83	18	11·29	7·72	19	10·55	12·42
		2. Dimapur	2	·46	0·58	1	·88	1·56	5	3·98	2·60	16	8·88	6·65	6	6·19	6·65	9	6·65	9·05
		3. Wokha	2	·78	1·06	3	1·59	2·52	7	1·96	3·57	19	12·75	6·86	22	13·18	10·50	27	18·17	18·17
		4. Mokokchung	3	1·09	1·12	4	1·26	2·25	7	3·01	4·10	17	10·84	7·91	*	*	11·59	*	*	16·63
		5. Wakching	5	1·86	·96	5	2·18	6·29	14	7·09	6·25	25	11·65	10·91	26	10·01	19·07	29	21·63	1·29
		6. Henima	7	·80	·24	4	2·56	1·99	Nil	Nil	2·73	17	13·76	4·09	17	12·00	9·29	*	*	16·69
		District Average.. ..	3	·89	·92	3	1·46	5·32	6	2·64	3·24	17	10·58	6·34	17	10·21	10·77	21	13·70	18·61
	Manipur	1. Imphal . ..	1	·31	·51	1	·21	1·74	1	·61	3·31	12	7·53	6·93	12	9·19	8·94	19	14·83	9·82
		2. Tamenglong	Nil	·11	1·04	2	1·03	3·27	*	*	6·27	18	15·93	11·22	22	20·68	17·03	27	37·77	39·20
		3. Kongpokpi	*	*	·97	*	*	..	*	*	4·53	*	*	7·34	*	*	13·12	*	*	23·14
		4. Ukhrul	*	*	·56	*	*	..	*	*	3·16	*	*	3·59	*	*	6·83	*	*	13·27
		District Average	1	·21	·77	1	·62	2·50	1	·61	3·82	15	11·73	6·77	17	15·23	10·73	23	26·15	18·86
	Lushai Hills.	1. Aijal	Nil	·07	·31	Nil	·10	1·37	2	4·61	3·29	14	15·56	6·73	20	20·00	10·58	21	15·05	16·66
		2. Sairang	1	·15	·26	1	·15	1·25	3	1·61	3·13	16	16·52	6·48	19	24·98	9·78	19	14·70	14·16
		3. Sialsuk	Nil	·06	·36	*	*	1·95	2	4·15	3·09	15	15·36	7·57	22	22·88	15·03	24	22·02	30·73
		4. Champhai	Nil	Nil	·41	1	·60	1·40	2	1·84	2·67	15	10·90	5·07	17	14·08	7·87	21	13·75	13·99
		5. Lungleh .. .	Nil	·04	·33	Nil	·04	1·18	3	2·42	3·82	14	16·33	6·28	18	26·06	12·10	25	35·68	36·39
		6. Sherkawn	*	*	·32	Nil	Nil	1·32	2	1·71	2·25	16	12·85	7·02	20	23·12	11·73	*	*	24·10
		7. Demagiri	Nil	Nil	·34	Nil	Nil	1·20	3	·61	3·87	13	10·99	5·75	13	13·50	11·21	20	18·00	19·90
		8. Kolasib	1	1·01	·48	Nil	·20	2·13	2	1·36	4·07	18	16·86	9·96	20	20·05	12·85	23	20·37	30·20
		District Average ..	Nil	·19	·35	Nil	·13	1·47	2	2·30	3·01	19	14·18	6·86	19	20·21	11·48	21	19·94	20·26
	Tripura State	1. Sadar Agartala.. ..	Nil	Nil	·33	Nil	Nil	1·27	2	2·00	3·42	17	13·10	6·53	15	12·50	11·66	16	20·88	15·2
		2. Kailashar	Nil	Nil	·16	Nil	Nil	1·02	*	*	3·46	13	16·05	8·66	16	11·53	19·02	25	19·67	22·12
		3. Sonamura	Nil	Nil	·10	Nil	Nil	1·22	2	4·60	1·64	14	29·16	3·61	12	16·66	11·93	15	29·02	15·3
		4. Belonia	Nil	Nil	·12	Nil	Nil	1·15	1	2·40	2·44	13	25·12	3·66	11	14·06	12·23	14	21·53	17·71
		5. Khowai	Nil	Nil	·30	*	*	1·29	*	*	2·42	11	16·29	6·89	12	14·76	15·67	16	13·75	18·12
		6. Dharmanagar .. .	1	·50	·42	Nil	·03	1·59	4	2·30	3·59	14	17·04	8·14	14	14·96	18·39	21	27·86	18·99
		7. Udaipur	Nil	·05	·12	Nil	·04	1·36	1	3·42	2·18	15	25·33	3·79	12	14·73	12·06	15	20·14	14·55
		8. Salroom	Nil	Nil	·68	Nil	Nil	1·35	2	1·83	1·42	13	16·86	4·47	11	8·25	11·21	20	19.22	16·72
		9. Amarpur	1	·12	·05	Nil	Nil	·7	1	1·25	1·0	15	9·84	3·28	14	6·38	12·33	18	10·88	11·99
		District Average.. ..	Nil	Nil	·25	2	Nil	1·	2	2·84	2·6	14	18·75	5·37	13	12·63	12·86	18	19·99	1·74

stations in the Province of Assam for the year 1949

July			August			September			October			November			December			Total (1949)			Station	District	Meteorological Division
Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
32	33	34	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
17	7.33	20·14	16	8·74	17·12	Nil	6·58	11·83	9	4·64	5·40	3	·48	1·05	5	1·22	·74	86	41·21	106·97	1. Sadiya ..	Sadiya Frontier Tract.	
18	16·32	18·96	18	13·49	13·71	16	10·26	13·20	10	8·85	5·78	2	·77	1·93	7	2·79	1·07	154	107·47	105·73	2. Sunpura ..		
24	18·94	39·99	25	19·04	34·84	18	22·04	23·07	•	16·62	9·51	•	•	5·64	4	1·76	2·03	165	243·60	210·56	3. Dehing ..		
22	26·22	36·96	22	34·45	25·79	Nil	20·70	23·51	•	•	10·90	•	•	1·55	4	·92	1·05	108	159·82	177·33	4. Pasighat ..		
20	28·23	29·01	20	21·43	22·87	8	14·60	17·90	9	10·04	7·90	2	·62	2·04	5	1·67	1·22	128	83·02	147·65	District Average		
..	..	17·16	22	20·16	14·05	18	26·72	16·02	9	8·58	6·29	Nil	Nil	1·63	Nil	Nil	·51	133	119·43	92·81	1. Charduar ..	Balipara Frontier Tract.	
21	15·46	17·16	22	20·16	14·05	18	26·72	16·02	9	8·55	6·29	Nil	Nil	1·63	Nil	Nil	·51	133	119·43	92·81	District Average		
22	16·19	16·04	20	21·3	15·86	20	15·75	9·87	14	6·05	4·22	Nil	·06	1·23	Nil	Nil	·32	129	93·86	74·97	1. Kohima ..	Naga Hills.	
13	4·37	10·84	14	13·7	11·69	31	9·54	8·24	6	2·35	4·56	Nil	Nil	1·23	1	·39	·38	92	52·61	61·29	2. Dimapur ..		
27	23·79	23·85	22	22·8	21·83	22	Nil	13·06	13	7·12	5·11	1	·82	1·91	2	·20	·51	155	90·01	108·02	3. Wokha ..		
•	•	20·71	28	22·2	19·12	•		11·63	•	•	5·24	Nil	Nil	1·53	•	•	·65	59	38·39	102·48	4. Mokokchung ..		
30	19·8	24·22	29	22·7	19·01	•	•	16·41	8	4·19	7·11	Nil	·90	1·58	1	·80	·73	172	102·10	129·81	5. Wakching ..		
•	•	16·33	•	16·9	9·60	•	Nil	8·42	•	•	5·36	•	•	2·66	•	•	·24	45	44·76	69·64	6. Henima ..		
23	15·70	17·50	23	19·9	16·08	21	6·32	11·28	10	4·93	5·34	Nil	·30	1·66	1	·35	·47	165	110·49	91·04	District Average		
9	15·16	10·32	12	9·31	9·34	13	9·29	5·81	7	1·65	4·74	•	•	1·62	•	•	·49	97	67·99	85·01	1. Imphal ..	Manipur.	
26	33·29	31·93	25	21·74	26·00	20	31·22	18·67	14	6·55	9·21	Nil	·17	3·43	Nil	Nil	·44	154	168·69	156·70	2. Tamenlong ..		
•	•	23·30	•	•	19·45	•	•	15·34	•	•	10·23	•	•	3·42	•	•	·86	Nil	•	125·06	3. Kongpokpi ..		
20	13·52	11·65	•	•	11·13	•	•	7·55	•	•	5·06	•	•	2·77	•	•	·46	Nil	•	68·98	4. Ukhrul ..		
22	20·66	19·20	18	15·51	16·49	16	20·23	11·84	10	4·10	7·30	Nil	·17	2·81	Nil	Nil	·56	124	118·34	107·19	District Average		
23	13·10	11·89	18	9·93	13·09	21	13·52	12·43	14	8·36	6·02	•	·11	1·63	Nil	Nil	·67	123	109·41	82·72	1. Aijal ..	Lushai Hills.	
22	16·64	11·39	16	10·88	12·98	17	10·77	12·18	17	12·45	5·85	Nil	Nil	1·51	Nil	Nil	·49	127	108·83	79·46	2. Sairang ..		
26	41·63	32·16	27	30·37	32·54	22	20·33	23·71	16	14·37	9·79	Nil	Nil	3·49	Nil	Nil	·98	156	151·01	159·37	3. Sialsuk ..		
21	Nil	12·42	36	13·23	12·33	20	9·52	10·74	7	4·91	5·97	Nil	Nil	2·42	•	•	·66	127	68·69	75·76	4. Champhai ..		
•	•	26·68	27	21·05	26·933	25	23·94	22·33	17	13·37	10·62	2	·30	3·27	•	•	·63	131	135·23	139·57	5. Lungleh ..		
26	23·89	22·83	28	17·33	22·46	24	17·73	17·92	18	12·12	9·26	1	·31	3·47	•	•	·21	123	108·06	123·49	6. Sherkawn ..		
24	17·47	18·02	25	13·79	18·81	21	16·56	15·67	9	7·81	7·31	•	•	1·82	Nil	Nil	·63	127	98·13	103·61	7. Lemugri ..		
24	21·21	18·07	18	18·93	19·16	21	17·33	15·02	13	9·59	7·39	1	·13	1·78	Nil	Nil	·43	141	127·30	111·46	8. Kolasib ..		
24	19·09	19·16	23	16·94	19·79	21	16·17	16·25	14	10·38	7·78	Nil	·12	2·43	Nil	Nil	·66	144	114·67	109·44	District Average		
14	9·32	12·04	15	7·93	11·99	15	5·50	9·55	8	5·75	5·56	Nil	Nil	·14	Nil	Nil	·27	102	76·98	78·99	1. Sadar Agartala	Tripura State	
19	12·16	12·09	19	13·02	12·62	19	16·62	9·79	7	8·39	6·58	Nil	Nil	1·56	Nil	Nil	·30	118	93·56	97·36	2. Kailashar ..		
21	24·88	13·73	18	23·13	12·89	Nil	7·47	8·31	9	7·05	5·21	Nil	Nil	1·94	Nil	Nil	·20	91	131·97	75·48	3. Sonamura ..		
19	20·85	17·44	18	18·85	15·77	14	16·93	9·81	Nil	Nil	6·45	Nil	·04	2·38	Nil	Nil	·16	90	119·78	89·24	4. Belonia ..		
15	8·28	12·58	14	0·58	12·81	11	9·31	9·70	9	6·01	5·97	Nil	Nil	1·79	Nil	Nil	·12	88	74·98	87·95	5. Khowai ..		
24	26·14	12·25	19	1·71	13·45	20	18·54	10·29	10	5·83	6·40	Nil	Nil	2·48	Nil	Nil	·16	127	114·61	96·06	6. Dharmanagar		
19	14·11	12·26	17	7·33	11·29	16	12·19	8·83	7	4·11	4·72	Nil	Nil	1·76	Nil	Nil	·13	1 2	101·45	73·05	7. Udaipur ..		
23	27·72	17·44	19	17·79	14·65	16	17·06	10·52	11	6·26	5·66	Nil	Nil	2·07	Nil	Nil	·23	115	114·99	86·34	8. Salroom ..		
19	9·75	11·11	17	6·03	10·80	12	6·16	8·50	6	2·73	3·53	Nil	Nil	1·97	Nil	Nil	·10	103	50·34	65·57	9. Amarpur ..		
19	17·02	13·1	17	10·26	12·92	14	11·98	8·81	7	5·09	5·57	Nil	Nil	1·90	Nil	Nil	·18	106	97·50	83·34	District Average..		

Table showing themonthy and annual rainfall at 140 rainfall-recording

Meteorological Division	District	Station	January			February			March			April			May			June		
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Cooch Behar State	1. Sudder	Nil	Nil	·26	2	·87	·81	Nil	·05	1.66	15	7·26	5·65	16	16·72	16·77	21	33·20	33·79
		2. Dinhata	Nil	Nil	·41	2	·53	·64	1	·16	1·35	13	13·20	6·55	18	22·76	14·07	22	29·92	36·18
		3. Mathabhanga	Nil	Nil	·31	2	·83	·66	Nil	·04	1·53	13	8·85	6·56	13	13·60	13·56	19	23·98	29·47
		4. Mekliganj	Nil	Nil	·28	2	·99	·76	2	1·07	1·33	11	13·16	3·66	12	13·65	11·77	21	30·77	25·76
		5. Tufanganj	Nil	Nil	·20	2	·16	·78	Nil	·11	1·61	16	15·77	6·17	15	26·96	16·66	23	43·03	30·88
		District Average.. ..	Nil	Nil	·31	2	·67	·73	Nil	·28	1·47	13	23·64	4·85	14	18·61	14·16	21	32·34	29·19

Shillong :

The *1949.*

stations in the Province of Assam for the year 1949

July			August			September			October			November			December			Total (1949)			Station	District	Meteorological Division
Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	56
19	22·18	30·97	16	20·81	23·76	14	10·12	23·52	6	10·09	7·31	Nil	Nil	·65	Nil	Nil	·16	107	139·30	145·07	1. Sudder ..	Cooch Behar State	
19	27·79	20·51	14	14·83	17·14	16	9·37	18·59	6	11·19	5·95	Nil	Nil	·31	Nil	Nil	·09	118	129·73	109·76	2. Dinhata ..		
21	34·72	37·72	17	19·65	21·57	20	14·90	19·60	7	8·35	6·49	Nil	Nil	·39	Nil	Nil	·11	112	128·71	124·06	3. Mathabhanga..		
18	31·90	25·56	22	18·20	22·61	16	16·70	18·65	6	12·29	5·61	Nil	Nil	·38	Nil	Nil	·18	108	148·68	116·07	4. Mekliganj ..		
19	21·10	29·31	18	16·69	20·12	13	11·93	23·10	10	10·05	6·61	Nil	Nil	·44	Nil	Nil	·15	115	157·50	135·96	5. Tufanganj ..		
19	25·56	26·8	17	22·00	21·06	16	13·00	20·65	6	11·99	6·23	Nil	Nil	·39	Nil	Nil	·13	108	146·78	126·34	District Average..		

L. K. HANDIQUE,
Director of Agriculture, Assam.

A. G. P. (D. A.) No.39/49—166—21-3-1950.

Daily Rainfall recorded in West Bengal

for the months of January to April 1949

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Saugar Island (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diamond Harbour	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Budge-Budge	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Canning Town (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alipore (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Barrackpore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dum-Dum (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Barasat (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Basirhat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gosaba (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bongaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nadia.																			
Ranaghat (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Krishnagar (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Haringhata (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Murshidabad.																			
Kandi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Berhampore (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lalbagh (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Azimgunj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jangipore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lalgola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Akriguni (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Patkabari (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dumkal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kallyangunj (Ishanpur)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Khargram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bharatpore (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sagardighi (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
West Dinajpur.																			
Gangarampur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Itahar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raiganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Balurghat (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jalpaiguri.																			
Jalpaiguri (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alipore Duars (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Falakata (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Debiganj (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Buxa (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kalchini	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	0·86	..
Kumargram (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling.																			
Siliguri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..
Kalimpong (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mongpoo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·01	..
Kurseong	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..
Pedong (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Malda.																			
Malda (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chanchal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gazol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Data not available.

FOR THE MONTH OF JANUARY 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December to 31st January.	Normal rainfall from 1st December to 31st January.
..	..	..	..	..	..	..	..	0·04	..	..	0·38	1	0·9	0·42	0·41	0·38	0·42	0·62
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·47	Nil	Nil	0·61
..	..	..	..	..	..	..	..	0·06	..	..	..	Nil	0·8	0·06	0·49	0·06	0·06	0·66
													0·6		0·45			0·53
..	..	..	..	..	..	..	..	0·05	..	..	..	Nil	0·8	0·05	0·37	0·05	0·05	0·55
..	..	..	..	..	..	..	..	0·30	..	0·25	..	2	0·9	0·55	0·40	0·30	0·55	0·67
													0·9		0·42			0·60
													0·9		0·46			0·65
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·37	Nil	Nil	0·55
													0·6		0·22			0·32
..	..	..	..	..	..	..	0·54	..	..	..	..	1	0·8	0·54	0·38	0·54	0·54	0·59
													0·7		0·49			0·64
..	..	..	..	..	..	..	..	0·13	..	..	..	1	0·9	0·13	0·45	0·13	0·13	0·56
													0·6		0·24			0·33
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·41	Nil	Nil	0·55
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·38	Nil	Nil	0·54
													0·8		0·46			0·61
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·45	Nil	Nil	0·57
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·51	Nil	Nil	0·63
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·51	Nil	Nil	0·62
													1·1		0·49			0·64
													0·7		0·27			0·37
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·33	Nil	Nil	0·45
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·42	Nil	Nil	0·63
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·42	Nil	Nil	0·83
													0·4		0·11			0·22
													(n)		(n)			(n)
													0·8		0·33			0·44
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·40	Nil	Nil	0·49
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·41	Nil	Nil	0·54
													0·8		0·35			0·43
..	..	..	..	..	..	..	..	..	..	0·27	0·03	1	0·7	0·30	0·31	0·27	0·30	0·48
													0·7		0·34			0·48
													0·7		0·30			0·45
													0·7		0·36			0·36
													2·1		0·91			0·53
..	..	..	..	..	..	..	..	..	..	0·23	0·49	3	1·1	1·59	0·34	0·86	2·20	0·63
													0·9		0·62			0·86
..	..	..	..	..	..	..	0·41	..	0·03	0·01	..	1	1·0	0·45	0·42	0·41	0·45	0·59
..	..	..	..	..	..	..	..	..	..	0·32	..	1	1·2	0·34	0·53	0·32	0·34	0·80
..	..	..	..	..	..	..	..	0·03	..	0·05	..	Nil	0·9	0·08	0·41	0·05	0·08	0·73
..	..	..	..	..	..	..	..	0·07	..	0·50	0·04	1	1·0	0·62	0·56	0·50	0·62	0·83
..	..	..	..	..	..	..	0·31	..	..	..	..	1	1·5	0·36	0·68	0·31	0·44	0·02
													1·6		0·60			0·99
..	..	..	..	..	..	..	0·15	0·01	..	..	..	1	0·9	0·16	0·54	0·15	0·16	0·61
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·48	Nil	Nil	0·56
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·42	Nil	Nil	0·47

(n) Not ascertained.

DAILY RAINFALL RECORDED IN WEST BENGAL.

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan.																			
Kalna (a) ..																			
Burdwan (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Katwa (a) ..																			
Asansol (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mankar (a) ..																			
Mangalkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Royna (a) ..																			
Monteswar (a) ..																			
Birbhum.																			
Suri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hetampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rampurhat (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bolpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Muraral ..																			
Latpur (a) ..																			
Nalhati ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mayureswar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bankura.																			
Bankura (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bishnupur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maliara (a) ..																			
Khatra ..	..	..	..																
Indas ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Onda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gangajalghati (a)																			
Raipur (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sonamukhi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taldangra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Saranga ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Indpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arhara (a) ..																			
Barjora (a) ..																			
Simlapal ..																			
Mejhia ..																			
Siromanipur (a) ..																			
Palasdanga (a) ..																			
Chatna (a) ..																			
Ranibandh (a) ..																			
Saltora ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Joypur (a) ..																			
Ambikanagar (a)																			
Salbundh ..																			
Patrasayer (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Deuli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Midnapore.																			
Contai (a) ..																			
Tamluk ..																			
Midnapore (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ghatal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kukrahati (a) ..																			
Amlagura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Panskura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dantan (a) ..																			
Chandrakona (a) ..																			
Pachet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhagwanpore (a)																			
Kashiary (a) ..																			
Nayabasan ..																			
Silda (Belpahari)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Goaltore (a) ..																			
Salboni (a) ..																			
Narayangarh (a) ..																			
Ramnagar (a) ..																			
Mohanpur (a) ..																			
Jenka (Khajri) (a)																			
Nandigram (a) ..																			
Moyna (a) ..																			
Pingla (a) ..																			
Narajole (a) ..																			
Kolaghat (Dainan) (a)																			
Balichak (a) ..																			
Jhargram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kharagpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Henria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hooghly.																			
Serampore (a) ..																			
Hooghly ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arambagh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chanditala (a) ..																			
Tentulia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Boinchee ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Khanakul (a) ..																			
Tarakeswar (a) ..																			
Howrah.																			
Howrah (a) ..																			
Ulubaria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Amta (a) ..																			

(a) Data not available.

Calcutta, the 10th August 1949.

FOR THE MONTH OF JANUARY 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December to 31st January.	Normal rainfall from 1st December to 31st January.
													0·8		0·42			0·58
...	..	...	..	..	..	..	..	0·20	...	...	...	1	0·9	0·20	0·45	0·20	0·20	0·64
													0·9		0·42			0·51
..	..	..	..	..	..	..	...	0·41	..	...	...	1	1·4	0·41	0·67	0·41	0·41	0·85
													1·1		0·43			0·58
..	..	..	..	..	..	..	0·28	..	..	...	...	1	0·4	0·28	0·18	0·28	0·28	0·29
													0·6		0·26			0·41
													0·5		0·24			0·24
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·44	Nil	Nil	0·54
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·55	Nil	Nil	0·65
..	..	..	..	..	..	..	..	..	..	..	..		1·1		0·50			0·66
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·42	Nil	Nil	0·51
												Nil	0·9	Nil	0·42	Nil	Nil	0·47
													0·8		0·33			0·38
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·08	Nil	Nil	0·26
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	Nil	0·30
						0·50						1	1·2	0·50	0·58	0·50	0·50	0·69
..	..	..	..	..	..	..	0·03	..	..	..	..	Nil	1·0	0·03	0·44	0·03	0·03	0·60
													1·1		0·47			0·61
..	..	..	..	..	..	..	0·25	..	..	..	..	1	1·1	0·25	0·49	0·25	0·25	0·67
..	..	..	..	..	...	..	..	0·35	..	..	..	1	1·0	0·35	0·52	0·35	0·35	0·65
..	..	..	..	..	..	..	..	0·20	..	..	..	1	0·7	0·20	0·42	0·20	0·20	0·55
..	..	..	..	...	..	...	..	0·34	..	..	...	1	1·0	0·34	0·38	0·34	0·34	0·48
													1·2		0·49			0·60
													1·1		0·50			0·63
..	..	..	..	..	..	..	0·32	..	..	..	..	1	0·9	0·32	0·43	0·32	0·32	0·55
..	..	..	..	...	..	...	1·10	...	..	...	..	1	0·8	1·10	0·45	1·10	1·10	0·63
...	..	..	..	...	...	...	..	0·38	..	..	..	1	1·0	0·38	0·49	0·38	0·38	0·63
				..		..		..	..	..	..	Nil	0·9	Nil	0·38	Nil	Nil	0·52
													1·8		0·73			0·88
													1·2		0·57			0·74
							0·50	..	..	..	...	1	1·2	0·50	0·44	0·50	0·50	0·60
..		...			..	0·30	...	..	..	..	..	1	1·1	0·30	0·61	0·30	0·30	0·75
													0·9		0·57			0·66
													1·0		0·57			0·83
													1·1		0·52			3·64
													1·2		0·49			0·63
							0·10	..	..	..	..	1	1·0	0·10	0·47	0·10	0·10	0·59
													1·0		0·53			0·63
													1·5		0·66			1·00
							...	..	0·31	..	..	1	0·8	0·31	0·45	0·31	0·31	0·61
													(n)		(n)			(n)
								..	..	..	..	Nil	(n)	Nil	(n)	Nil	Nil	(n)
													0·8					0·69
												Nil	0·7	Nil	0·51	Nil	Nil	0·53
								1·02				1	0·9	1·02	0·39	1·02	1·02	0·63
												Nil	0·8	Nil	0·47	Nil	Nil	0·52
													0·8		0·36			0·49
...		..						0·41	...	..	..	1	0·8	0·41	0·41	0·41	0·41	0·56
								0·50		..	..	1	1·0	0·50	0·41	0·50	0·50	0·61
													1·1		0·48			9·63
													0·5		0·53			0·52
									..	..	..	Nil	0·8	Nil	0·31	Nil	Nil	0·50
													0·6		0·47			0·37
													0·6		0·28			0·45
								0·29	..	..	..	1	0·9	0·29	0·34	0·29	0·29	0·66
								0·56	..	..	..	1	1·1	0·56	0·49	0·56	0·56	0·61
													1·0		0·46			0·61
													0·6		0·46			0·46
													0·7		0·28			0·58
													0·7		0·43			0·63
													0·7		0·55			0·54
													0·9		0·48			0·49
													0·5		0·42			0·31
													0·5		0·26			0·32
													0·6		0·26			0·34
													0·9		0·32			0·66
													0·5		0·60			0·30
													1·0		0·24			0·45
..	..	..	...	..	..	..	0·75	..	..	..	..	1	1·0	0·75	0·37	0·75	0·75	0·44
..	..	..	..	..	..	..	0·50	..	..	..	..	1	0·9	0·50	0·35	0·50	0·50	0·53
..	..	..	..	..	..	...	0·40	..	..	..	..	1	0·0	0·40	0·47	0·40	0·40	(n)
															(n)			
													0·8					0·54
..	..	..	..	..	..	..	0·33	..	0·52	..	..	2	0·9	0·85	0·36	0·52	0·85	0·65
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·40	Nil	Nil	0·57
													0·5		0·41			0·47
..	..	..	..	..	..	..	0·07	..	..	..	..	Nil	0·3	0·07	0·35	0·07	0·07	0·11
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·09	Nil	Nil	0·24
													0·6		0·15			0·42
													0·7		0·21			0·33
															0·16			
													0·8		0·40			0·59
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·46	Nil	Nil	0·60
													0·9		0·42			0·57

(n) Not ascertained.

D. BASU,
for Director of Agriculture, West Bengal.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Sangar Island (Obsy.).	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..
Diamond Harbour(a)																			
Budge-Budge ..	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..
Canning Town (a)																			
Alipore (Obsy.) ..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..
Barrackpore (a) ..																			
Dum-Dum (a) ..																			
Barasat (a) ..																			
Basirhat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gosaba(a) ..																			
Bongaon ..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..
Nadia.																			
Ranaghat (a)																			
Krishnagar (Obsy.)	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..
Haringhata (a) ..																			
Murshidabad.																			
Kandi (a) ..																			
Berhampore (Obsy.)	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..
Lalbagh (a) ..																			
Azimgunj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jangipur (a) ..																			
Lalgola ..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..
Akrigunj (a) ..																			
Patkabari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dumkal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kallyangunj (Ishanpur).	..	..	..	..	..	..	0·44	..	..	..	..	..	..	..	..	..	..	..	..
Khargram (a) ..																			
Bharatpore (a) ..																			
Sagardighi (a) ..																			
West Dinajpur.																			
Gangaraiapur(a) ..																			
Itahar ..	..	..	..	..	..	0·34	0·70	..	..	..	..	..	..	..	..	..	..	..	..
Raiganj (a) ..																			
Balurghat (a) ..																			
Jalpaiguri.																			
Jalpaiguri (Obsy.)	..	..	..	..	..	0·31	0·35	..	..	..	..	..	..	..	..	..	..	..	..
Alipur Duars(a) ..																			
Falakata (a) ..																			
Debiganj (a) ..																			
Buxa (a) ..																			
Kalchini ..	..	..	..	..	..	0·17	0·45	..	..	..	0·22	..	..	..	..	..	..	..	..
Kumargram ..	..	..	..	..	2·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling.																			
Siliguri ..	..	..	..	..	0·23	0·32	..	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling (Obsy.)	0·12	..	..	..	0·05	0·64	0·50	..	0·09	..	1·29	..	..	..	0·02	..	..	..	..
Kalimpong (Obsy.)	..	..	..	..	..	0·08	0·42	..	..	..	..	..	..	..	..	..	..	..	..
Mongpoo ..	0·02	..	..	..	..	0·35	0·58	..	0·03	..	0·02	..	..	..	..	..	..	..	..
Kurseong ..	..	..	..	..	0·42	1·08	..	..	..	..	..	..	..	..	..	..	..	..	..
Pedong(a) ..																			
Malda.																			
Malda (Obsy.) ..	..	..	..	..	..	0·10	0·11	..	..	..	..	..	..	0·08	..	..	..	..	..
Chanchal ..	..	..	..	..	..	..	0·80	..	..	..	..	..	..	..	..	..	..	..	..
Gazol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Data not available.

FOR THE MONTH OF FEBRUARY 1949.

20	21	22	23	24	25	26	27	28				Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December to 28th February.	Normal rainfall from 1st December to 28th February
												Nil	1·8	0·02	1·15	0·02	0·44	1·77
..	..	..	..	..	..	..	..	..					2·0		1·21			1·82
												Nil	2·3	0·02	1·35	0·02	0·08	2·01
..	..	..	..	..	..	..	..	..					1·4		0·88		-	1·41
												Nil	1·8	0·03	1·17	0·03	0·08	1·72
..	..	..	..	..	..	..	..	..					1·9		1·22			1·89
													1·8		1·15			1·75
													1·8		1·16			1·81
												Nil	1·8	Nil	0·98	Nil	Nil	1·53
..	..	..	..	..	..	..	..	..					2·1		0·96			1·28
												Nil	1·8	0·08	1·14	0·08	0·62	1·73
..	..	..	..	..	..	..	..	..										
													2·0		1·18			1·82
												1	1·8	0·12	1·15	0·12	0·25	1·71
..	..	..	..	..	..	..	..	..					1·3		0·65			0·98
													1·8		0·93			1·48
												1	1·7	0·17	0·83	0·10	0·17	1·37
							0·07						1·5		0·89			1·50
..	..	..	..	..	..	..		..				Nil	1·7	Nil	0·76	Nil	Nil	1·38
													1·8		0·81			1·44
..	..	..	..	..	..	..	..	..				1	1·6	0·24	0·85	0·24	0·24	1·47
..	..	..	..	..	..	..	..	..					1·7		0·77			1·41
												Nil	1·6	Nil	0·74	Nil	Nil	1·11
..	..	..	..	..	..	..	..	..				Nil	1·5	Nil	0·75	Nil	Nil	1·20
..	..	..	..	..	..	..	..	..				1	1·9	0·44	0·89	0·44	0·44	1·52
													1·7		1·23			2·06
													2·6		1·49			1·71
													(n)		(n)			(n)
													1·4		0·67			1·11
												2	1·[illegible]	1·[illegible]4	0·58	0·07	1·04	1·07
													1·3		0·59			1·13
													1·4		0·72			1·15
												2	1·4	0·66	0·67	0·35	0·96	1·15
..	..	..	..	..	..	..	..	..					1·7		0·81			1·29
													1·4		0·68			1·13
													1·4		0·71			1·17
													2·9		1·29			2·82
												3	2·3	0·84	1·00	0·45	3·04	1·63
..	..	..	..	..	..	..	..	..				1	1·9	2·00	1·02	2·00	..	1·88
..	..	..	..	..	..	..	..	..										
												2	1·6	0·55	0·69	0·32	1·00	1·28
..	..	..	..	..	..	..	..	..				4	2·6	1·77	1·15	0·64	2·11	1·95
..	0·04	0·02	..	..	..	..	..	..				1	3·8	0·50	1·13	0·42	0·58	1·86
..	..	..	..	..	..	..	..	..				2	2·9	1·00	1·26	0·58	1·62	2·09
..	..	..	..	..	..	..	..	..				2	2·4	1·50	1·09	1·08	1·94	2·11
..	..	..	..	..	..	..	..	..					3·3		1·30			2·29
							0·24	..				3	1·7	0·48	0·83	0·24	0·64	1·44
..	..	..	..	..	..	..	..	..				1	1·7	0·80	0·76	0·80	1·32	1·32
..	..	..	..	..	..	..	..	..				Nil	1·4	Nil	0·65	Nil	1·12	1·12

(n) Not ascertained.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan.																			
Kalna (a)	..	..	..				..	..	..	..	..	..	..	..	..	..	..	..	
Burdwan (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Katwa (a)																			
Asansol (Obsy.)	..	..	..	..	..	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..
Mankar (a)																			
Mangaikot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Royna (a)																			
Monteswar (a)																			
Birbhum.																			
Suri	..	..	..	..	..	0·38	..	..	..	..	..	..	..	..	..	..	..	..	..
Hetampur	0·20	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rampurhat	..	..	..	..	..	0·65	..	..	..	..	..	..	..	..	..	..	..	..	..
Bolpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Murarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Labpur (a)																			
Nalhati	..	..	..	..	0·11	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..
Mayureswar	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bankura.																			
Bankura (Obsy.)	..	..		..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..
Vishnupur	..	..		..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..
Maliara (a)																			
Khatra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Indas	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Onda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gangajalghati (a)																			
Raipur (a)																			
Sonamukhi	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..
Taldangra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Saranga (a)																			
Indpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arhara (a)																			
Barjora (a)																			
Simlapal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mejhia	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..
Siromanipur (a)																			
Palasdanga (a)																			
Chatna (a)																			
Ranibandh (a)																			
Saltora																			
Joypur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ambikanagar (a)																			
Salbundh	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..
Patrasayer (a)																			
Deuli	..	..	..	..	..	..	..	..	..	..	..	..	1·24	..	..	..	..	..	..
Midnapore.																			
Contai (a)																			
Tamluk	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..
Midnapore (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ghatal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kukrahati (a)																			
Amlagura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Panskura	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..
Dantan (a)																			
Chandrakona (a)																			
Pachet (a)																			
Bhagwanpore	..	..	..	..	..	..	..	..	..	..	..	..	..	0·49	..	..	..	..	..
Kashiary (a)																			
Nayabasan	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..
Silda (Belpahari)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Goaltore (a)																			
Salboni (a)																			
Narayangarh (a)																			
Ramnagar (a)																			
Mohanpur (a)																			
Jenka (Khajri) (a)																			
Nandigram (a)																			
Moyna (a)																			
Pingla (a)																			
Narajole (a)																			
Kolaghat(Dainan)(a)																			
Balichak (a)																			
Jhargram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kharagpur (a)																			
Henria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hooghly.																			
Serampore	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..
Hooghly	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..
Arambagh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chanditala (a)																			
Tentulia	..	..	..	..	..	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..
Boinchee	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Khanakul (a)																			
Tarakeswar (a)																			
Howrah.																			
Howrah (a)																			
Ulubaria	..	..	..	..	..	..	0·03	..	..	..	..	..	..	0·02	..	..	..	..	..
Amta (a)																			

(a) Data not available.

Calcutta, the 10th August 1949.

FOR THE MONTH OF FEBRUARY 1949.

20	21	22	23	24	25	26	27	28				Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December to 28th February.	Normal rainfall from 1st December to 28th February.
													1·7		1·09			1·67
												Nil	2·0	Nil	1·32	Nil	0·20	1·96
												Nil	1·9	Nil	1·08			1·59
													2·5		1·25			2·10
							0·17					2	1·7	0·36	0·94	0·19	0·77	1·52
													1·7		0·92			1·21
												Nil	1·7	Nil	1·32	Nil	0·28	1·63
													2·3		1·22			1·46
													2·0	0·63	0·95	0·38	0·63	1·49
												2	1·9	0·50	0·97	0·30	0·50	1·62
							0·25					2	1·8	0·65	0·87	0·65		1·53
												1	1·7		0·86			1·37
												Nil	1·4	Nil	0·66	Nil	Nil	1·13
												Nil	1·5		0·67			1·05
													1·1	0·51	0·57	0·40	0·51	0·83
												2	1·2	Nil	0·32	Nil	Nil	0·62
												Nil	2·1	0·03	1·14	0·03	0·53	1·83
												Nil	1·9	0·03	1·18	0·03	0·06	1·78
													2·1		1·07			1·68
												Nil	2·0	Nil	1·38	Nil	0·25	2·05
												Nil	1·8	0·08	1·11	0·08	0·43	1·76
												Nil	1·7	Nil	1·15	Nil	0·20	1·70
												Nil	1·9	Nil	1·05	Nil	0·34	1·53
													1·7		0·99			1·59
													2·1		1·36			1·99
												Nil	2·1	0·06	1·25	0·06	0·38	1·80
												Nil	1·7	Nil	1·03	Nil	1·10	1·66
													2·1		1·18			1·81
												Nil	1·9	Nil	1·02	Nil	Nil	1·54
													2·5		1·11			1·99
													2·0		1·05			1·79
												Nil	2·2	Nil	1·06	Nil	0·50	1·66
												2	2·1	0·52	1·17	0·40	0·82	1·92
						0·12							2·0		0·88			1·54
													1·9		1·15			1·98
													2·1		1·13			1·77
													2·4		1·17			1·80
												1	2·2	0·10	1·00	0·10	0·20	1·59
						0·10						Nil	2·1	Nil	1·01	Nil		1·64
													1·9		0·85			1·85
												Nil	2·3	0·04	1·09	0·04	0·35	1·70
													(n)		(n)			(n)
												1	(n)	1·24	(n)	1·24	1·24	(n)
													1·8		1·29			1·98
												1	1·8	0·35	1·27	0·35	0·35	1·80
												Nil	2·0	Nil	1·35	Nil	1·02	1·98
												Nil	1·8	Nil	1·05	Nil	Nil	1·57
													1·8		1·20			1·69
												Nil	2·0	Nil	1·22	Nil	0·41	1·78
												1	2·1	0·10	1·29	0·10	0·60	1·90
													2·0		1·28			1·91
													1·6		1·09			1·61
													1·5		1·49			1·99
												1	2·1	0·49	1·32	0·49		1·69
													1·7		1·98			2·43
												Nil	2·0	0·09	1·47	0·09	0·38	2·13
												Nil	2·1	Nil	1·09	Nil	0·56	1·70
													2·1		1·19			1·80
													1·6		0·87			1·33
													1·6		1·18			1·76
													2·0		1·16			1·79
													1·6		0·93			1·47
													1·7		1·25			1·74
													1·7		1·25			1·56
													1·9		1·22			1·54
													2·1		1·84			2·18
													2·0		1·41			2·07
													2·3		1·13			1·43
													2·3		1·54			1·99
												Nil	2·3	Nil	1·29	Nil	0·75	1·73
													2·3		1·38			1·91
												Nil	(n)	Nil	(n)	Nil	0·40	(n)
													2·0	0·14	1·17	0·14		1·71
												1	2·0	0·07	1·31	0·07	0·92	1·96
												Nil	2·0	Nil	1·09	Nil	Nil	1·66
												Nil	1·6		1·20			1·67
													2·9	0·17	2·17	0·17	0·24	2·28
												1	3·0	Nil	1·84	Nil	Nil	2·08
												Nil	3·0		2·31			2·73
													2·2		1·21			1·54
													1·8		1·15			1·74
												Nil	2·1	0·05	1·34	0·03	0·05	1·94
													2·1		1·41			1·98

(n) Not ascertained.

D. BASU,
for Director of Agriculture, West Bengal.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Saugar Island (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·52
Diamond Harbour (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·83
Budge-Budge	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1 28
Canning Town (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alipore (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Barrackpore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dum-Dum (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Barasat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 40	..
Basirhat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2 04	..
Gosaba (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bongaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nadia.																			
Ranaghat (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Krishnagar (Obsy.)	..	..	..	..	..	0 32	..	..	..	..	..	..	..	..	..	..	..	..	2 47
Haringhata (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Murshidabad.																			
Kandi	..	..	..	..	0 50	..	..	..	..	..	..	..	..	..	..	..	..	0 65	..
Berhampore (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1 30
Lalbagh (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2 50	..
Azimganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1 14
Jangipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 30	..
Lalgola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Akriganj (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1 51	..
Patkabari	0 05	0·03	..	..	..	..	..	0 21	..	..	..	..	..	..	..	..	..	..	1 35
Dumkal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 76
Kallyanganj (Ishanpur)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Khargram (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bharatpore (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sagardighi (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
West Dinajpur.																			
Gangarampur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Itahar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 29
Raiganj (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Balurghat (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jalpaiguri.																			
Jalpaiguri (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 08
Alipur Duars (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Falakata (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Debiganj (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Buxa (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kalchini	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	0 03
Kumargram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling.																			
Siliguri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling (Obsy.)	..	..	..	..	..	..	..	..	0 19	..	..	..	..	0 04	..	..	..	..	0 03
Kalimpong (Obsy.)	..	..	..	..	..	..	..	..	0 07	..	..	..	..	..	..	..	..	..	..
Mongpoo	..	..	..	..	..	..	..	..	0 01	..	..	..	..	..	..	..	..	..	0 01
Kurseong	..	..	..	..	..	..	..	..	..	..	..	..	0 03	..	..	..	..	0 15	..
Pedong	..	..	..	..	..	..	..	..	..	..	..	..	..	0 41	..	..	..	..	..
Malda.																			
Malda (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35
Chanchal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gazol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Data not available.

FOR THE MONTH OF MARCH 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st March.	Normal rainfall from 1st March to 31st March.
..	..	..	..	..	..	..	..	..	..	..	..	1	1·8	0·52	1.29	0·52	0·52	1.29
													2·0		1·53			1·53
												1	2·4	0·83	1·62	0·83	0·83	1·62
													1·9		1·45			1·45
												1	2·3	1·28	1·36	1·28	1·28	1·36
								0·30		0·25		2	2·2	0·55	1·43	0·30	0·55	1·43
													1·9		1·36			1·36
												Nil	2·0	Nil	1·34	Nil	Nil	1·34
												1	2·2	0·80	1·43	0·80	0·80	1·43
													1·6		0·96			0·96
												1	2·4	2·04	1·76	2·04	2·04	1·76
													2·0		1·40			1·40
												2	2·1	2·79	1·52	2·47	2·79	1·52
													1·6		0·90			0·90
												3	1·8	1·95	1·02	0·80	1·95	1·02
0·80												1	1·9	1·32	1·04	1·30	1·32	1·04
	0·02												1·6		0·96			0·96
												1	1·6	2·50	0·91	2·50	2·50	0·91
												2	1·9	1·35	0·85	1·14	1·35	0·85
	0·21											2	1·6	0·52	0·87	0·30	0·52	0·87
0·22													1·5		1·05			1·05
												1	1·5	1·59	0·88	1·51	1·59	0·88
												2	1·8	1·66	1·12	1·35	1·66	1·12
												2	1·7	1·06	0·97	0·76	1·06	0·97
	0·70												1·3		0·71			0·71
													0·8		0·61			0·61
													(n)		(n)			(n)
												1	1·3	0·29	0·58	0·29	0·29	0·58
													1·3		0·63			0·63
													1·2		0·68			0·68
													1·4		0·77			0·77
											0·05	Nil	2·3	0·13	1·27	0·08	0·13	1·27
..	..	..	..	..	..	..	..	..	..	..			2·6		1·70			1·70
													2·3		1·33			1·33
													1·5		0·93			0·93
													4·1		2·73			2·73
												2	3·2	1·48	1·83	0·77	1·48	1·83
..	0·77	0·06	..	..	..	..	..	..	..	..	..	2	2·7	1·87	2·67	1·60	1·87	2·67
..	1·60	..	..	..	..	..	..	..	..	..	0·27							
										0·45	0·21	2	2·2	0·66	1·20	0·45	0·66	1·20
..	..	..	..	..	..	..	..	..	..	..	0·12	2	3·6	0·38	1·72	0·19	0·38	1·72
..	..	..	..	..	..	..	..	..	..	..	..	Nil	3·0	0·07	1·11	0·07	0·07	1·11
..	..	..	..	..	..	..	..	..	..	..	0·07	Nil	4·0	0·16	2·00	0·07	0·16	2·00
..	..	0·01	..	..	0·06	..	..	..	..	0·06	..	1	3·1	0·24	1·61	0·15	0·24	1·61
..	..	..	..	..	..	..	..	..	..	..	1·04	2	4·0	1·45	1·91	1·04	1·45	1·91
												1	1·3	0·38	0·77	0·35	0·38	0·77
0·03	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·62	Nil	Nil	0·62
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·64	Nil	Nil	0·64
..	..	..	..	..	..	..	..	..	..	..	..							

(n) Not ascertained.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan.																			
Kalna	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	2·62	..
Burdwan (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·25
Katwa (a)	..	..	..	..	..	0·06	..	0·05	..	..	..	..	..	..	..	..	..	..	1·74
Asansol (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mankar	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	1·32	..
Mangalkot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Royna (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Monteswar (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Birbhum.																			
Suri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·64	..
Hetampur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·35	..
Rampurhat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·30
Bolpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·95	..
Murarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Labpur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nalhati (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·50
Mayureswar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bankura.																			
Bankura (Obsy.)	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	2·34
Vishnupur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·97	..
Maliara (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Khatra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	0·30
Indas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·50	..
Kotalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30
Onda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25
Gangajalghati (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raipur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	2·13	..
Sonamukhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	..	..
Taldangra	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	2·47
Saranga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..
Indpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·00
Arhara (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·27	..
Barjora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·93	..
Simlapal	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	3·75
Mejhia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sitamanipur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·70
Palasdanga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chatna (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ranibandh (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·48
Saltora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Joypur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ambikanagar (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Salbundh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Patrasayer (a)	..	..	..	..	..	0·79	..	..	..	..	..	..	..	..	..	..	..	..	..
Deuli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Midnapore.																			
Contai (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tamluk	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·15	..
Midnapore (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·78
Ghatal (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kukrahati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75
Amlagura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·20
Panskura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dantan (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chandrakona (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pachet (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhagwanpore (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kashiary (a)	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..
Nayabasan	..	..	..	..	..	0·01	..	0·02	..	..	..	..	..	..	..	..	..	..	0·30
Silda (Belpahari)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Goaltore (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Salboni (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Narayangarh (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ramnagar (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohanpur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jenka (Khajri) (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nandigram (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moyna (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pingla (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Narajole (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·03
Kolaghat (Dainan)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·66	0·02
Balichak (a)	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	1·27	..
Jhargram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·00	..
Kharagpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Henria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hooghly.																			
Serampore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·07	..
Hooghly	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·40	..
Arambagh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chanditala (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·00	..
Tentulia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·87	..
Boinchee	..	..	..	..	0·49	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Khanakul (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tarakeswar (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Howrah.																			
Howrah (a)	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	0·53
Uluberia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Amta (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Data not available.

Calcutta, the 10th August 1949.

FOR THE MONTH OF MARCH 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st March.	Normal rainfall from 1st March to 31st March.
..	..	..	..	..	..	..	..	..	..	..	..	2	2·2	2·92	1·32	2·62	2·92	1·32
..	..	..	..	..	..	..	..	..	..	..	..	1	2·3	1·25	1·56	1·25	1·25	1·56
													2·1		1·17			1·17
							..	..	..	..	..	1	1·8	1·85	0·82	1·74	1·85	0·82
				3·11		..	..	0·38	..	..	..	2	1·6	3·49	1·02	3·11	3·49	1·02
						..	..	..	..	..	..	2	1·6	1·47	1·15	1·32	1·47	1·15
													1·5		1·14			1·14
													1·1		0·92			0·92
												1	1·7	1·64	0·94	1·64	1·64	0·94
								..	..	..	..		1·6		0·81			0·81
								..	..	..	..	1	1·3	1·35	0·81	1·35	1·35	0·81
								..	..	..	..	1	1·5	1·30	0·83	1·30	1·30	0·83
								..	..	..	..	1	1·4	1·95	0·81	1·95	1·95	0·81
													1·5		0·83			0·83
													0·5		0·12			0·12
												1	0·5	1·50	0·16	1·50	1·50	0·16
										..	..	1	1·9	2·37	1·09	2·34	2·37	1·09
										..	..	1	2·1	0·97	1·19	0·97	0·97	1·19
													1·7		0·84			0·84
										..	..	2	1·9	0·55	1·02	0·30	0·55	1·02
										..	0·55	2	1·9	3·05	1·14	2·50	3·05	1·14
										..	0·50	2	1·8	0·80	1·37	0·50	0·80	1·37
										..	..	1	1·9	0·25	0·88	0·25	0·25	0·88
													1·8		0·95			0·95
													1·8		1·16			1·16
									..	..	0·02	1	1·9	2·20	1·09	2·13	2·20	1·09
										..	0·10	2	1·3	0·60	0·73	0·50	0·60	0·73
0·42										..	..	3	1·2	3·04	0·65	2·47	3·04	0·65
										..	..	1	1·1	0·10	0·63	0·10	0·10	0·63
													1·2		0·70			0·70
										..	..	1	1·2	2·00	0·77	2·00	2·00	0·77
										..	..	1	1·4	0·27	0·95	0·27	0·27	0·95
										..	..	2	1·2	2·03	0·62	1·93	2·03	0·62
													1·4		1·00			1·00
										..	..	1	1·9	3·75	0·60	3·75	3·75	0·60
													1·3		1·74			0·74
													1·3		1·14			1·14
									..	..	..	1	0·9	0·70	0·51	0·70	0·70	0·51
									..	..	..	Nil	1·3	Nil	1·23	Nil	Nil	1·23
													0·9		0·62			0·62
											..	1	0·9	2·48	0·97	2·48	2·48	0·97
													(n)		(n)			(n)
										..	..	1	(n)	0·79	(n)	0·79	0·79	(n)
													1·9		1·22			1·22
									..	..	..	1	2·3	2·15	1·56	2·15	2·15	1·56
									..		..	1	2·4	1·78	1·41	1·78	1·78	1·41
													2·2		1·37			1·37
										..	..	Nil	2·0	Nil	1·56	Nil	Nil	1·56
										..	..	1	1·9	0·75	1·27	0·75	0·75	1·27
										..	..	1	2·3	1·20	1·43	1·20	1·20	1·43
													2·3		1·48			1·48
													1·5		0·88			0·88
													1·6		1·53			1·53
													1·9		1·46			1·46
													2·2		1·55			1·55
0·15										..	..	2	1·8	0·25	0·95	0·15	0·25	0·95
0·49										..	..	2	1·7	0·82	0·81	0·49	0·82	0·81
													1·6		0·89			0·89
													1·5		0·78			0·78
													2·0		1·12			1·12
													1·7		1·45			1·45
													2·1		1·61			1·61
													1·7		1·21			1·21
													1·6		1·29			1·29
													1·9		1·45			1·45
													1·8		1·42			1·42
													2·2		1·62			1·62
..				..		..	..	.		..	..	Nil	2·0	0·03	0·78	0·03	0·03	0·78
													2·2		1·44			1·44
						..	..	..	..	..	..	1	1·7	0·67	1·10	0·65	0·67	1·10
0·14	..	..	..	..		..	..	..	..	..	0·07	2	2·1	1·57	0·96	1·27	1·57	0·96
	..	..	..	..		..	..	..	..	..	..	1	(n)	1·00	(n)	1·00	1·00	(n)
..	..	..	..		..	..	..	..	..	..	..	1	2·1	1·07	1·24	1·07	1·07	1·24
	..	..	..		..	..	..	..	..	..	..	1	2·2	1·40	1·37	1·40	1·40	1·37
	..	..	..	4·68	..	..	..	..	..	..	..	1	2·2	1·68	1·20	1·68	1·68	1·20
													1·0		0·78			0·78
..	..	..	..	..	..	..	..	..	..	..	..	1	1·4	1·00	1·02	1·00	1·00	1·02
..	..	..	..	..	..	..	..	..	..	..	..	2	1·7	3·36	0·95	2·87	3·36	0·95
													1·7		0·91			0·91
													2·0		0·78			0·78
													2·2		1·29			1·29
..	..	..	..	..	..	..	..	..	..	..	..	2	2·0	0·73	1·31	0·53	0·73	1·31
													2·5		1·70			1·79

(n) Not ascertained.

D. BASU,
for Director of Agriculture, West Bengal.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Saugar Island (Obsy.)	..	..	..	..	..	0 12	..	2 87	..	..	..	..	..	..	..	..	..	..	..
Diamond Harbour	..	..	..	..	..	..	..	1 50	..	..	0 71	..	..	..	..	..	..	..	..
Budge-Budge (a)																			
Canning Town (a)						0 09	..	0 53	0 08	0 09	..	0 19	..	0 24	1·10	..	..	..	..
Alipore (Obsy.)	..	..	..	..	..	..	..	..	0 35	0 17	0 18	..	..	..	..	..	..	..	..
Barrackpore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dum-Dum (a)	..	..	..	..	0 05	..	..	0 10	..	..	..	..	..	..	..	..	..	..	..
Barasat	..	..	..	..	..	..	0 70	0 40	..	..	..	..	..	1 40	..	..	..	..	..
Basirhat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gosaba (a)	..	..	0 50	0 67	..	..	0 60	..	..	..	..	..	..	0 40	..	..	..	..	..
Bongaon																			
Nadia.																			
Ranaghat	..	..	..	..	..	..	0 25	1 40	0 02	..	..	..	..	..	..	..	..	..	..
Krishnagar (Obsy.)	0 08	..	..	0 08	0 13	0 19	..	0 38	0 06	..	..	..	..	..	0 03	..	..	..	..
Haringhata (a)																			
Murshidabad.																			
Kandi	..	..	..	..	0 70	..	0 05	0 02	..	..	0 04	..	..	0 17	..	..	..	..	..
Berhampore (Obsy.)	..	..	0 07	0 16	0 30	0 48	..	0 05	..	..	..	..	..	0 08	..	..	..	..	..
Lalbagh (a)																			
Azimgunj	..	..	..	..	..	..	..	..	..	..	..	1 50	..	..	..	..	..	..	..
Jangipur	..	..	..	0 09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lalgola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Akrigunj (a)																			
Patkabari	..	..	..	..	..	1 47	..	0 19	..	..	..	..	0 18	..	..	..	..	..	..
Dumkal	..	..	..	0 41	1 26	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kallyangunj (Ishanpur) (a)																			
Khargram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bharatpore (a)																			
Sagardighi	..	..	..	..	..	..	0 50	0 10	..	..	..	..	0 40	..	..	..	..	..	..
West Dinajpur.																			
Gangarampur (a)																			
Itahar	..	..	..	..	0 01	..	..	..	..	..	..	0 36	..	0 22	..	..	..	..	..
Raiganj	..	..	..	..	1 50	..	..	..	..	..	..	..	..	0 90	..	..	..	..	..
Balurghat (a)																			
Jalpaiguri																			
Jalpaiguri (Obsy.)	0·11	..	..	0 07	1 42	..	0 57	0 55	..	..	..	3 88	0 01	..	1 18	..	..	2 90	0 02
Alipur Duars (a)																			
Falakata (a)																			
Debiganj (a)																			
Buxa	..	0 50	0·50	0·70	3·10	0·30	1·60	0 15	0 70	1 10	4 05	2 10	0 60	..	2 25	..	..	..	0 20
Kalchini	0 52	2 34	0 66	0·03	1 92	0 41	0 35	0 24	..	..	1 52	3 72	0 57	0 04	1 79	1 03	..	0 05	0 41
Kumargram	0 90	0 06	0 60	1·08	..	0 90	..	..	..	3 22	3 20	1 80	0 42	..	..	..	..	..	1 51
Darjeeling.																			
Siliguri	..	0 32	0·07	0·46	0·24	0 87	1·03	..	..	..	1·93	0 06	..	0 85	0 01	..	2·66	0·18	0·02
Darjeeling (Obsy.)	..	..	..	0·23	0·22	0·01	0 01	0 61	0·17	..	0 34	1 23	..	0 01	0 88	0 86	0·38	1 13	0·62
Kalimpong (Obsy.)	0 01	..	..	0·09	0·03	..	..	0·55	..	..	0·08	·19	..	..	0·35	0·30	0·74	47	0 25
Mongpoo	0·01	0 02	0·20	0 19	1·04	0·03	0·45	0 62	0·26	0 08	0·84	1·04	0 02	0 01	1·66	0·45	2·00	1 71	1 63
Kurseong	0·15	..	0 35	0·83	0·30	0·95	..	0 25	..	1 60	0·95	0 50	..	1·00	0·60	0·40	1·00	0 13	..
Pedong (a)																			
Malda.																			
Malda (Obsy.)	..	..	..	..	..	0·89	..	..	..	..	..	0·02	..	0·07	0·56	..	..	..	..
Chanchal	..	..	..	..	..	..	..	..	..	..	1·50	..	..	0·50	..	..	..	..	..
Gazol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Data not available.

FOR THE MONTH OF APRIL 1949.

20	21	22	23	24	25	26	27	28	29	30		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 30th April.	Normal rainfall from 1st March to 30th April.
	..	1·70	..	..	..	..	1·15	..	..	..		4	2·1	5·84	1·17	2·87	6·36	2·46
	..	..	..	..	..	..	..	..	..	..		2	2·6	2·21	1·65	1·50		3·18
	..	..	..	..	..	..	..	..	..	..			3·3		2·03			3·65
													2·9		1·90			3·35
		1·76	..	..	0·44	0·10	1·38	..	..	..		8	3·0	6·00	1·75	1·76	7·28	3·11
	0·15	0·35	..	..	0·38	0·12	0·15	..	..	0·75		9	3·1	2·60	2·00	0·75	3·15	3·43
													3·0		2·00			3·36
	1·34	..	..	..	2·75	1·35	..	..	..	0·53		5	3·1	6·10	2·04	2·73	6·10	3·38
0·15	1·45	..	..	0·86	1·64	2·40	..	..	..	0·68		9	3·2	9·68	2·42	2·40	10·48	3·85
													1·8		1·06			2·02
0·92	1·51	..	..	1·01	0·24	1·16	0·08	..	..	1·55		10	3·8	8·64	2·71	1·55	10·68	4·47

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan.																			
Kalna							1 95	0 30			0 11			0 20					
Burdwan (Obsy.)	0 23				0 16	0 04		1 92	0 17			0 66		0 31	0 15				
Katwa (a)																			
Asansol (Obsy.)						0 50		0 01	0 10			0 24		1 33	0 10				
Mankar			0 74				0 14							1 27				0 73	
Mangalkot					0 25		0 08	0 32					0 45	0 05					
Royna (a)																			
Monteswar				1 24			0 46	0 20			0 01	0 15	0 40	0 10					
Birbhum.																			
Suri				0 55	0 06		0 13	0 17			0 24		0 22						
Hetampur (a)																			
Rampurhat			1 58	0 95	0 26		0 13	0 12											
Bolpur						1 73								1 18					
Murarai																			
Labpur (a)																			
Nalhati (a)																			
Mayureswar				0 25	0 33														
Bankura.																			
Bankura (Obsy.)					0 20	0 69			0 58			0 72		0 73	0 44				
Vishnupur				0 94	0 36			0 73			0 59	0 15	0 72						
Maliara (a)																			
Khatra											0 10	0 60							
Indas				0 55	0 06			0 30			0 38		1 17						
Kotalpur												0 75	0 60	0 30					
Onda					0 01	0 50			1 50			1 08	0 10	0 50	0 04				
Gangajalghati (a)																			
Raipur					0 26						0 80	0 40	1 00	0 20					
Sonamukhi			0 17	0 07	0 43		0 05	0 08			2 21		0 68						
Taldangra			0 20	0 40	0 30						1 50		3 00	0 20				1 10	
Saranga	0 06							0 04				0 60	0 06	0 65					
Indpur				0 15							0 58		0 51	0 20					
Arhara (a)																			
Barjora (a)																			
Simlapal				1 25	0 04						0 70		1 03	0 37					
Mejhia						0 40		0 14				0 90		2 10	0 30				
Sironmanipur (a)																			
Pakaslanga						0 93						2 07		1 15	0 10				
Chatna						0 10			0 15			0 74		2 00	0 20				
Ranibandh (a)																			
Saltora				0 55	0 65				0 05			0 10		0 45	0 07				0 04
Joypur				0 23	0 04			0 30			0 60	0 10	0 90						0 10
Ambikanagar (a)																			
Salbundh				0 21	0 43	0 52		0 11	0 69			1 90			0 07				
Patrasayer					0 45	0 30		0 25			0 57		0 60						
Deuli (a)																			
Midnapore.																			
Contai (a)																			
Tamluk					0 15		0 95				0 70								
Midnapore (Obsy.)						0 35						1 70		0 75	0 44				
Ghatal (a)																			
Kukrahati								0 88				0 50			0 17				
Amlagura	0 52											0 54		0 85	0 40				
Panskura	0 09					0 37		0 03				1 12	0 06	0 34	0 30				
Dantan (a)																			
Chandrakona											0 50		0 48	0 75					
Pachet					0 10		0 10	0 70											
Bhagwanpore											0 28								
Kashiary (a)																			
Nayabasan												1 73	0 23	0 21	0 86				
Silda (Belpahari)								0 02				1 15	0 04	0 68	0 02				
Goaltore (a)																			
Salboni (a)																			
Narayangarh (a)																			
Ramnagar (a)																			
Mohanpur (a)																			
Jenka (Khajri) (a)																			
Nandigram (a)																			
Moyna (a)																			
Pingla (a)																			
Narajole (a)																			
Kolaghat (Dainan)												1 00			0 31				
Balichak (a)																			
Jhargram											2 50	0 03	0 50	0 26					
Kharagpur					0 29		0 02				2 59		0 66		0 23				
Henria					0 15		0 27						0 10						
Hooghly.																			
Serampore				0 39			0 41	0 61			0 11		0 18						
Hooghly (a)																			
Arambagh	0 38		0 05		0 08			2 86	0 24			0 78		0 48					
Chanditala (a)																			
Tentulia (a)																			
Boinchee							1 97		0 22		0 22	0 67							
Khanakul (a)																			
Tarakeswar (a)																			
Howrah.																			
Howrah (a)																			
Ulubaria						0 30		0 61	0 02			0 85			1 23				
Amta						0 95		1 13				0 63		0 22					

(a) Data not available.

Calcutta, the 10th August 1949.

FOR THE MONTH OF APRIL 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 30th April.	Normal rainfall from 1st March to 30th April
	0·50	1·80	..	0·81	1·47	0·12	0·25			1·05		11	3·3	8·56	2·45	1·05	11·48	3·77
	0·22	1·33	..	..	..	0·66	..	0·62		..		11	3·2	6·47	1·94	1·92	7·72	3·50
													2·7		1·56			2·73
		0·13		..	0·02	..	..	0·38				7	1·8	2·83	0·83	1·33	4·68	1·65
0·02			1·05	..	..	..	..	1·45	1·47			7	1·9	6·85	1·25	1·47	10·34	2·27
0·05	0·42			0·60	0·48	..	0·27	..				7	1·8	2·97	1·45	0·60	4·44	2·00
													2·3		1·42			2·56
	1·51		..	..	1·34	..						8	1·5	4·41	1·28	1·51		2·10
												5	2·1	1·42	0·99	0·55	3·06	1·93
0·04	0·01												1·9		0·96		5·17	1·77
												7	2·2	3·82	1·22	1·58		2·03
	0·60				0·18			0·40				4	2·0	3·59	0·99	1·73	4·89	1·82
		0·28										Nil	2·3	Nil	1·11	Nil	1·95	1·92
													2·3		1·28			2·11
													2·5		0·23			0·35
0·50												3	2·3	1·08	0·10	0·50	2·58	0·26
												3	2·7	7·25	1·25	1·35	8·60	2·34
0·06	0·06	1·08	1·35		0·15	0·08		0·02				9	2·1	4·59	1·49	0·94	5·56	2·68
0·02	0·09				0·16		0·46						2·2		1·07			1·91
												6	2·4	2·27	1·19	0·60	2·52	2·20
0·05	0·50	0·30			0·12		0·60					5	2·7	3·50	1·69	1·74	8·55	2·83
	1·30				1·74								2·5	3·65	1·65	0·90	3·45	3·02
0·10					0·90							4	2·4	4·91	1·11	1·50	5·16	1·99
		0·92	0·06			0·15	0·05						2·6		1·60			1·95
												9	2·6	3·47	1·40	1·55		2·56
	1·55		0·15	0·05	0·91		0·15						2·5	4·09	1·36	2·21	6·29	2·45
	0·40											12	2·6	13·27	1·15	3·09	13·87	1·88
1·60	1·70	1·80	0·60	0·02	1·65	1·06	0·06					4	2·3	3·91	1·25	1·58	7·00	1·90
	1·38												1·6	3·64	0·73	0·58	3·14	1·46
0·50	0·30			0·60	0·50			..					2·3		0·80			1·50
													1·6		0·73			1·50
												7	2·4	5·78	1·15	1·25	6·05	2·10
	1·24	0·12			0·97		0·06					8	1·5	4·02	0·60	2·10	6·05	1·22
	0·13							0·05					2·3		1·34			2·34
												6	1·6	3·98	0·88	2·07	9·73	1·48
					0·46							10	1·5	4·54	0·88	2·00		1·62
		0·27											2·1		0·92			2·06
0·24		0·50	0·35		0·20	0·10						5	1·4	2·13	0·48	0·65	2·83	0·99
								0·15				10	2·0	4·67	0·97	1·70	4·67	2·20
	0·05		0·02										1·7		1·44			2·06
	1·55				0·50		0·10					8	1·8	5·03	0·98	1·90	7·51	1·95
								0·35					(n)	4·77	1·69	1·75		(n)
		0·70	0·05										(n)		(n)			(n)
0·20	1·75				0·55													
													2·3		1·29			2·51
													2·7	5·59	1·44	2·30	7·65	3·00
					0·40	1·00						6	3·1	9·03	1·70	3·08	10·81	3·11
	2·30					2·60	0·03					6	3·1		1·69			3·06
	0·08	1·08											2·5	5·25	1·66	2·25	5·25	3·22
						0·02	1·43					5	3·1	5·44	1·74	2·75	6·19	3·01
		2·25				0·23						7	3·6	5·63	1·82	1·32	6·83	3·25
	0·15	2·75				1·32	0·70					7	2·8		1·69			3·17
		1·30											2·8		1·73	1·50		2·61
					1·50							5	2·8	3·38	1·28	2·92		2·81
	0·15					2·50	1·50					6	1·7	7·82	1·53	1·80		2·09
		2·92				1·17	1·70					4	3·0	4·95	1·92			3·47
		1·80											2·7		1·53	2·26	6·59	2·48
						0·88						6	2·9	6·34	1·45	1·80	5·17	2·26
		2·26	0·08			0·01						5	3·1	4·35	1·42			2·31
		1·80	0·39		0·24								2·8		1·30			2·08
													2·3		1·75			2·87
													2·6		1·00			2·45
													1·8		1·24			2·85
													2·3		1·33			2·54
													2·2		1·18			2·47
													2·0		1·21			2·66
													2·0		1·36			2·78
													2·3		2·56			4·18
													4·2					
		1·50			..	1·15	1·10	..	..	..		5	2·8	5·06	1·35	1·50	5·09	2·13
													3·1		1·69			3·13
	1·35	0·23	..	..	0·20	..	..	..	..	0·11		7	2·2	5·18	1·65	2·50	5·85	2·75
	2·72	..	..	..	1·57	0·12	..	..	..	0·84		8	2·1	9·04	1·18	2·72	10·61	2·14
0·08	2·30	..	..	..	1·40	0·90	..	..	..	1·21		5	(n)	6·41	(n)	2·30	7·41	(n)
0·41	2·62	..	..	0·04	0·21	0·77	..	..	..	1·17		11	3·1	6·92	1·97	2·62	7·99	3·21
													3·4		2·28			3·65
..	0·40	1·20	..	..	..	1·82	..	..	..	..		8	3·2	8·29	1·82	2·86	9·97	3·02
													1·8		1·49			2·27
													2·8		1·69			2·71
..	0·13	2·41	..	..	..	..	0·84	0·32	..	..		8	2·2	6·78	1·43	2·41	10·14	2·38
													2·3		1·12			2·03
													2·4		1·25			2·03
													3·0		1·90			3·19
..	..	1·90	..	..	..	0·63	1·46	..	..	..		7	3·2	7·00	1·91	1·90	7·73	3·22
..	..	1·37	..	..	..	3·25	1·54	..	..	..		7	3·3	9·09	1·98	3·25		3·68

(n) Not ascertained.

D. BASU,
for Director of Agriculture, West Bengal.

CALCUTTA IMPROVEMENT TRUST

Calcutta, the 19th October 1949.

Notice under section 43 of Bengal Act V of 1911 (the Calcutta Improvement Act of 1911), as amended up to 1931.

SCHEME LXI.

(Sankar Bose Road, Chetla.)

The Board of Trustees for the Improvement of Calcutta hereby give notice that an Improvement Scheme (for remedying sanitary defects of the locality by construction of an open space between Sankar Bose Road and Sabjibagan Lane), viz., Scheme LXI, has been framed comprising the area bounded as follows:

On the north.—From a point within premises No. 15/3, Chetla Road about 39 feet to the west of the north-western corner of premises No. 30A, Sabjibagan Lane, eastwards in a straight line across No. 15/3, Chetla Road and then along the northern boundary of Nos. 30A and 30D, Sabjibagan Lane to a point in premises No. 15B, Chetla Road about 92 feet east of the north-eastern corner of premises No. 30D, Sabjibagan Lane;

On the east.—Then, southwards in a straight line through premises No. 15B, Chetla Road and across Sabjibagan Lane, then through premises Nos. 14 & 14/1, 13C, 13/1 and 12/1B, Chetla Road, then across Sankar Bose Road to a point within premises No. 12, Chetla Road at a distance of 113 feet from the southern edge of Sankar Bose Road;

On the south.—Then, westwards in a straight line through premises Nos. 12, Chetla Road and 1, 2/1, 2/3B, 2/3A and 3/1B, Sankar Bose Road to a distance of 32 feet from the eastern boundary of premises No. 3/1B, Sankar Bose Road;

On the west.—Then, northwards in a straight line through premises Nos. 3/1B, 3/1A, 3C and 3A, Sankar Bose Road and across Sankar Bose Road along the western edge of the public passage off Sankar Bose Road, then northwards through premises Nos. 16, Sankar Bose Road and 4/1, Sabjibagan Lane, then across Sabjibagan Lane and through premises Nos. 29, 28B and 28A, Sabjibagan Lane and 15/3, Chetla Road to the starting point.

The particulars of the Scheme, map of the area comprised in the Scheme and a statement of land which is proposed to be acquired and on which a betterment fee is proposed to be levied may be inspected at the office of the Trust at 10, Netaji Subhas Road, Calcutta, on weekdays between the hours of 11 a.m. and 3-30 p.m. and on Saturdays between the hours of 11 a.m. and 12-30 p.m.

Copies of the above documents will be delivered on application on payment of the following fees:

	Rs.	a.
Particulars of the Scheme	0	4
Map of the area ...	1	0
Statement of land proposed to be acquired and statement of land on which a betterment fee is proposed to be levied ...	0	4

Objection to the Scheme will be received up to 24th January 1950.

S. N. RAY,
Chairman.

Printed and published by the Superintendent, Government Printing, West Bengal, at West Bengal Government Press, Alipore, on the 17th November 1949.

Daily Rainfall recorded in West Bengal

for the months of May and June 1949

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Saugar Island (Obsy.)	1·30	..	0·10	0·30	..	..	0·66	0·97	1·08	..	..	..	0·35	0·62	0·09	..	..	..	..
Diamond Harbour (a)																			
Budge-Budge (a)																			
Canning Town (a)																			
Alipore (Obsy.)	0·04	..	0·20	0·10	0·16	0·01	0·78	5·70	0·45	..	..	..	1·83	0·07	0·24	..	..	0·05	..
Barrackpore (a)																			
Dum-Dum (a)																			
Barasat	..	0·60	0·48	0·98	..	2·10	7·30	2·75	..	..	..	0·86	2·75	..	..	..	0·38	..	..
Baruipur	..	..	1·26	1·34	..	1·24	1·46	0·80	..	..	..	0·85	0·46	..	..	..	..	..	..
Gosaba	0·84	0·58	0·68	1·03	..	..	0·78	2·39	0·80	..	..	..	0·25	1·79	..	..	..	..	..
Bongaon	..	..	1·50	0·41	..	1·88	3·36	..	..	..	..	1·06	..	..	..	..	..	..	..
Nadia.																			
Ranaghat	..	1·79	..	..	..	..	3·80	..	..	..	..	..	0·46	..	..	0·37	..	..	..
Krishnagar (Obsy.)	..	..	0·99	0·27	..	..	0·61	0·86	0·24	..	..	..	0·53	..	..	..	..	..	..
Haringhata (a)																			
Murshidabad.																			
Kandi	..	..	1·78	..	..	2·50	..	..	0·03	..	..	1·40	2·00	..	1·23	..	..	..	0·06
Berhampore (Obsy.)	..	..	1·11	..	0·03	..	1·78	0·09	0·13	..	..	0·46	2·70	..	0·36	..	..	..	..
Lalbagh (a)																			
Azimgunj (a)																			
Jangipur	..	..	..	1·02	..	..	1·93	..	..	..	..	..	0·58	..	0·28	..	..	..	..
Lalgola	..	..	0·62	..	..	..	..	..	..	..	..	..	1·03	..	0·48	..	..	0·86	1·67
Akrigunj (a)																			
Patkabari	..	..	1·15	..	..	1·85	..	..	..	..	..	2·68	0·71	0·17	..	..	..	..	0·71
Dumkal	..	..	..	1·45	..	..	2·51	..	..	..	..	..	2·11	..	..	..	..	..	..
Kalliyanganj (Ishanpur) (a)																			
Khargram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bharatpore	..	..	..	2·40	..	..	..	..	..	3·80	..	..	..	..	..	3·40	..	..	..
Sagardighi (a)																			
West Dinajpur.																			
Gangarampur (a)																			
Itahar	..	..	0·36	..	0·12	..	..	..	..	..	..	..	2·23	0·70	..	0·13	0·50	0·50	0·36
Raiganj	..	..	0·60	..	..	..	..	..	..	..	..	..	1·73	..	..	..	..	0·90	0·40
Balurghat (a)																			
Jalpaiguri.																			
Jalpaiguri (Obsy.)	..	..	0·01	2·23	0·05	..	..	..	..	..	0·35	2·60	0·13	..	..	..	0·17	0·06	0·02
Alipur Duar (a)																			
Falakata (a)																			
Debiganj (a)																			
Buxa	..	..	..	2·70	..	..	..	..	..	..	3·10	2·90	..	0·25	..	0·50	0·40	3·15	0·90
Kalchini	..	..	0·74	0·96	1·07	..	..	..	..	..	1·43	2·67	0·03	0·13	..	0·09	0·37	0·72	0·31
Kumargram	..	..	..	1·92	..	..	..	..	..	..	5·65	..	..	0·32	0·14	0·25	1·85	..	..
Darjeeling.																			
Siliguri	..	..	0·36	0·45	..	..	..	..	..	0·18	1·65	0·04	..	..	0·95	0·08	0·22	0·06	0·75
Darjeeling (Obsy.)	0·15	0·35	0·17	0·68	0·50	..	..	..	..	..	..	0·32	0·91	0·16	0·09	0·08	0·05	0·61	0·15
Kalimpong (Obsy.)	..	..	..	1·05	0·25	..	..	..	..	..	..	0·30	0·08	0·06	0·09	..	0·06	..	0·35
Mongpoo	..	..	0·02	1·75	1·00	..	..	..	..	..	..	0·25	1·04	0·04	0·03	0·04	0·56	0·40	1·74
Kurseong	..	..	0·90	0·75	..	0·40	0·10	0·70	0·36	0·30	0·50	0·35	..	..	0·05	..	1·40	0·18	1·16
Pedong (a)																			
Malda.																			
Malda (Obsy.)	..	..	0·52	0·05	..	..	0·01	..	..	..	..	0·09	1·13	..	0·02	0·02	..	..	..
Chanchal	..	..	0·25	..	..	..	0·40	..	..	..	..	..	4·00	..	..	..	..	..	..
Gazol (a)																			

(a) Data not available.

FOR THE MONTH OF MAY 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May.	Normal rainfall from 1st March to 31st May.
..	..			..	1·44	..	..	..		..	..	9	5·5	6·91	4·52	1·44	13·27	6·98
													6·6		5·49			8·67
													7·0		5·33			8·98
													6·7		6·12			9·47
..	0·37				0·02	..		0·29	0·01		..	10	6·9	10·32	5·49	5·70	17·60	8·60
													7·1		5·13			8·56
													7·1		5·68			8·99
0·36				0·35			..				..	11	7·0	18·90	5·18	7·30	25·00	8·56
..				1·60			..	0·15				9	7·3	9·16	6·00	1·60	19·64	9·85
..												9	6·5	9·14	5·43	2·39	..	7·45
..												5	7·9	8·21	6·40	3·36	18·89	18·87
				0·70						0·14	0·21	7	7·4	7·47	5·79	3·80	..	10·01
0·20	..	..	0·01	..	1·70	0·01	0·25	0·24	..	0·04	..	10	7·9	5·95	6·71	1·70	14·43	10·50
													5·8		3·83			6·16
0·12		..		0·12		..	0·50			..	1·15	9	6·8	10·91	4·72	2·50	17·87	7·40
0·10	0·07	..		..	2·63		..	0·20		..	..	9	7·3	9·06	5·33	2·70	13·43	7·85
													7·0		5·28			7·73
													6·8		5·07			7·52
1·32	0·23			1·08	1·16			0·48				9	6·9	8·08	4·80	1·93	10·24	6·91
..	..			1·26	..	1·45		0·75			0·42	9	6·6	8·54	4·84	1·67	9·17	7·05
													7·3		6·15			8·65
				0·47								7	7·4	7·74	5·83	2·68	13·36	8·75
..			0·28	..	1·83						..	5	7·1	8·18	5·42	2·51	14·36	8·25
													6·3		4·72			6·94
												Nil	6·3	Nil	4·81	Nil	..	6·83
1·20							4·20					5	6·2	13·15	5·62	4·20	..	7·71
													(a)		(a)			(a)
													6·4		5·58			7·70
..	0·34	..	2·78	0·13	..		0·12	0·38	..	..	..	13	6·3	8·65	4·66	2·78	11·53	6·47
0·85			3·70			0·75		0·60				8	6·6	9·55	5·39	3·70	..	7·37
													7·5		6·94			8·55
1·07	0·19	0·45	..	..	..	2·52	0·13	0·56	..	0·37	..	12	13·1	10·92	11·82	2·60	24·48	16·78
													18·7		15·87			23·09
													14·0		13·21			18·84
													10·1		10·25			14·43
0·15	..	0·60	0·80	1·30	3·20	1·80	..	0·60	1·75	2·00	1·80	18	16·7	28·00	19·54	3·15	..	30·44
1·93	0·18	0·78	0·35	0·03	0·01	0·46	..	0·21	..	1·13	2·74	17	16·1	16·34	15·82	2·74	34·57	23·50
0·32	..	..	..	..	2·43	..	..	..	1·50	3·15	0·25	11	15·7	17·78	18·58	5·65	34·15	28·27
0·05	0·15	..	..	0·24	3·24	..	0·62	..	..	0·88	0·54	13	12·9	8·46	11·43	3·24	21·53	16·29
0·25	0·08	..	..	0·10	0·81	0·54	0·23	0·18	0·05	..	0·14	18	14·4	6·53	8·48	0·91	17·17	14·29
0·25	..	..	..	..	0·72	0·62	0·55	0·77	..	..	..	9	11·8	5·15	6·27	..	10·09	10·11
0·42	0·01	0·40	0·04	0·02	0·17	0·05	0·49	0·30	0·01	0·01	0·02	12	15·5	8·80	9·82	1·75	..	16·55
..	..	..	0·10	0·48	0·55	0·45	1·00	1·35	0·05	0·20	0·24	20	14·7	11·57	11·61	1·35	26·66	17·16
													15·7		9·11			15·67
0·83	0·16	..	1·66	..	0·80	..	0·15	1·26	..	1·29	..	9	5·6	7·99	4·60	1·66	11·97	6·55
0·75	..	..	3·50	..	..	..	..	3·50	..	..	..	6	5·9	12·40	5·21	4·00	21·18	6·90
								a					5·5		4·47			6·30

(a) Not ascertained.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan.																			
Kalna (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Burdwan (Obsy.)	..	..	0·95	..	..	..	1·74	0·23	0·24	..	..	..	0·45	..	2·06	..	..	0·22	..
Katwa (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Asansol (Obsy.)	..	..	0·45	..	..	..	1·53	0·04	..	..	..	0·03	0·49	..	0·57	..	..	..	..
Mankar	..	..	0·62	0·17	0·77	..	..	..	..	..	..	..	0·79	0·52	..	..	..	..	..
Mangalkot	..	1·35	..	..	..	2·15	0·13	..	..	..	..	1·50	..	0·50	0·20	0·04	0·35	..	..
Royna (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Monteswar	..	..	1·20	..	..	2·20	0·20	0·97	..	..	..	0·68	..	0·15	..	..	0·22	..	..
Birbhum.																			
Suri	..	0·60	..	..	..	3·07	0·55	..	..	..	1·28	1·14	..	0·78	0·16	0·37	0·49	..	..
Hetampur	..	..	1·15	..	..	..	1·44	..	..	..	..	1·60	1·44	..	0·67	0·25	..	0·35	..
Rampurhat	..	0·60	0·85	..	..	4·12	0·25	..	..	..	..	2·82	..	1·06	..	..	..	..	..
Bolpur	..	..	1·51	..	..	..	1·90	..	..	..	..	1·50	..	..	0·50	0·30	0·20	0·50	..
Murarai	..	0·02	1·10	..	..	0·48	0·04	..	..	..	..	0·66	..	..	0·26	..	..	..	..
Labpur (a)	..																		
Nalhati (a)	..																		
Mayureswar	..	..	2·00	..	..	3·00	..	..	..	..	..	4·00	..	3·50	..	..	..	..	..
Bankura.																			
Bankura (Obsy.)	..	..	0·26	..	..	0·04	1·04	..	..	..	0·21	..	..	..	1·33	1·10	..	..	..
Vishnupur	..	0·11	..	..	..	1·76	..	..	..	..	..	..	..	1·95	..	..	..	..	..
Maliara (a)	..																		
Khatra	..	0·35	..	..	..	0·80	..	0·11	0·15	..	..	..	..	0·25	..	..	..	0·30	..
Indas	..	1·55	..	..	..	1·65	..	..	..	..	..	0·53	..	0·65	0·11	..	..	..	..
Kotalpur	..	1·40	..	..	..	1·30	0·10	..	..	..	..	0·45	..	..	..	..	..	..	..
Onda	..	..	0·10	..	..	0·04	1·24	..	..	..	..	..	..	..	0·50	0·10	..	..	0·06
Gangajalghati (a)	..																		
Raipur	..	..	..	..	0·17	..	1·26	..	..	..	..	..	..	1·92	..	..	..	..	0·16
Sonamukhi	..	0·60	..	..	..	1·50	..	..	..	..	..	..	..	1·40	..	..	0·55	..	..
Taldangra	..	1·50	..	..	..	2·40	..	1·30	0·90	..	..	..	..	1·70	..	..	0·50	..	4·40
Saranga	..	..	..	..	..	0·07	1·17	..	..	..	..	0·50	..	0·60	..	..	..	0·95	..
Indpur	..	0·81	..	..	..	..	..	..	..	0·10	..	..	..	..	0·30	..	..	..	..
Arhara (a)	..																		
Barjora	..	0·30	..	..	..	..	1·00	..	..	..	..	..	0·10	..	1·00	..	..	..	..
Simlapal	..	0·24	..	..	0·21	0·72	..	0·33	..	..	..	..	..	2·38	..	..	..	0·56	..
Mejhia	..	..	0·40	..	..	..	1·61	..	..	..	..	0·05	0·25	..	1·60	..	..	..	..
Siromanipur (a)	..																		
Palasdanga (a)	..																		
Chatna	..	..	..	..	..	0·06	1·00	..	..	..	..	..	1·00	..	..	1·45	1·10	..	..
Ranibandh (a)	..																		
Saltora	..	..	0·05	..	..	..	0·05	..	..	..	..	..	..	1·50	1·40	..	..	..	..
Joypur	..	0·90	..	..	..	0·75	..	0·05	..	..	..	..	..	..	0·80	..	..	..	..
Ambikanagar (a)	..																		
Salbundh	..	..	1·64	..	..	..	1·51	..	..	..	..	..	..	..	2·05	0·67	..	0·31	..
Patrasayer (a)	..																		
Deuli	..	0·74	..	..	0·23	1·75	..	..	..	..	..	..	..	0·33	..	..	..	..	1·07
Midnapore.																			
Contai (a)	..																		
Tamluk	..	0·20	..	..	..	1·25	0·50	1·10	..	..	..	..	0·15	..	..	..	..	..	..
Midnapore (Obsy.)	2·60	..	..	..	..	..	3·63	0·52	4·05	0·15	..	..	..	..	0·88	..	..	..	0·65
Ghatal (a)	..																		
Kukrahati	..	..	..	..	..	0·04	..	2·08	3·61	..	..	..	1·50	..	..	..	..	..	..
Amlagura	..	..	0·55	..	..	0·15	0·80	..	0·32	..	..	..	..	..	3·10	0·75	..	..	..
Panskura	0·71	..	0·92	0·07	0·50	0·03	1·20	1·28	1·92	..	..	..	0·19	..	0·92	..	..	..	..
Dantan (a)	..																		
Chandrakona	..	0·35	..	..	..	0·72	0·25	0·77	..	..	..	..	..	1·40	..	..	..	..	..
Pachet	..	..	0·74	..	..	..	1·50	0·50	0·22	..	..	..	..	..	..	..	..	..	..
Bhagwanpore	0·52	1·35	0·60	..	..	..	0·82	0·87	0·25	..	..	..	..	..	..	..	..	..	..
Kashiary (a)																			
Nayabasan	..	..	2·78	..	..	..	2·62	..	..	..	0·04	..	..	..	..	..	..	..	..
Silda (Belpahari)	..	..	0·18	..	..	..	0·63	..	0·01	..	0·05	..	0·72	..	1·20	..	..	..	0·40
Goaltore (a)																			
Salboni (a)																			
Narayangarh (a)																			
Ramnagar (a)																			
Mohanpur (a)																			
Jenka (Khajri) (a)																			
Nandigram (a)																			
Moyna (a)																			
Pingla (a)																			
Narajole (a)																			
Kolaghat (Dainan)	0·40	..	1·15	..	..	..	0·90	2·00	0·20	..	..	..	0·70	..	0·60	..	..	..	..
Balichak (a)																			
Jhargram	..	0·03	..	..	..	0·75	..	0·30	..	0·05	..	..	..	1·10	..	..	..	0·62	..
Kharagpur	..	..	..	..	..	1·34	0·01	0·86	..	0·06	..	0·07	..	0·34	..	..	..	..	0·05
Henria	0·50	0·20	0·11	..	..	0·56	1·15	1·38	..	..	..	..	0·77	0·50	..	..	..	..	..
Hooghly.																			
Serampore	..	..	..	0·53	..	..	9·85	0·79	..	..	..	7·27	..	0·06	..	..	1·64	..	..
Hooghly	0·02	1·35	..	..	..	1·07	8·70	1·41	..	..	0·02	0·88	0·04	..	..	..	0·05	..	0·11
Arambagh	..	..	1·94	..	..	..	1·08	2·20	0·10	..	..	..	0·34	..	..	..	..	..	..
Chanditala (a)																			
Tentulia	..	..	1·90	..	..	2·10	3·75	0·45	..	..	..	0·10	..	0·15	..	..	..	..	..
Boinchee	0·28	..	1·24	..	..	..	2·57	8·45	..	..	..	0·25	0·75	0·14	0·12	..	..	..	..
Khanakul (a)																			
Tarakeswar (a)																			
Howrah.																			
Howrah (a)																			
Ulubaria	0·37	0·25	0·15	..	..	0·02	1·32	3·70	2·19	0·06	..	..	0·31	..	0·46	..	..	..	..
Amta	1·00	0·22	0·10	..	..	0·15	1·50	3·95	3·10	0·08	..	..	..	1·83	0·58	..	..	..	..

(a) Data not available.

Calcutta, the 6th August 1949.

FOR THE MONTH OF MAY 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May.	Normal rainfall from 1st March to 31st May.
													7·1		5·52			9·29
					1·30			1·10				11	7·2	9·88	5·96	2·05	17·60	9·46
0·66	0·94												7·0		5·33			8·06
					0·35		0·61			0·51		9	4·4	5·58	2·93	1·53	10·26	4·58
0·32	0·68							1·75				6	4·9	4·62	4·01	1·75	14·96	6·28
						1·07	0·90		0·34			11	5·2	9·28	4·76	2·15	13·72	7·36
0·65													4·5		3·67			6·23
						0·73		0·50		0·43		10	6·6	7·37	4·54	2·20		6·64
0·08																		
												11	5·9	9·62	3·83	3·07	12·68	5·76
				0·02			0·44		0·67		0·05	10	5·8	9·20	3·67	1·60	14·37	5·44
								1·00		0·80		10	6·1	12·02	4·58	4·12		6·61
	0·50			0·84		0·52					0·82	10	5·5	7·76	3·93	1·90	12·65	5·75
0·15								0·50		0·55		7	5·7	4·45	4·64	1·15	6·40	5·56
	0·30							0·56					5·7		4·32			6·43
0·16				1·15									4·2		2·85			3·20
						1·00						5	9·4	13·50	2·78	4·00		3·04
												8	5·6	5·89	4·07	1·34	14·49	6·41
					0·47		0·10					6	6·5	8·06	4·50	2·12	13·62	7·18
	1·34							0·11					5·3		3·49			5·40
2·12				2·01								6	5·6	1·96	3·54	0·80	4·78	5·74
												6	6·3	5·37	5·14	1·65	13·92	7·97
0·88												5	5·5	4·10	4·55	1·40	7·55	7·57
0·85												6	4·9	3·58	2·99	1·24	8·74	4·98
	1·10				0·45								4·9		3·30			5·25
												5	6·4	4·71	4·40	1·92		6·96
1·20												7	5·2	5·70	4·21	1·50	11·99	6·66
0·30				0·75		0·60						7	5·1	12·70	3·41	4·40	26·57	5·29
												5	5·5	3·84	3·88	1·17	10·84	5·78
0·58												5	4·0	2·91	2·33	1·50	6·05	3·79
1·50						0·20							3·9		2·12			3·62
												8	4·6	4·20	2·99	1·15		4·49
	0·45				0·10		1·15		0·10			7	5·6	7·40	3·49	2·96	13·45	5·59
2·96										0·30		7	4·1	6·14	2·29	1·61	12·19	3·51
0·07	0·06				0·40		1·40						4·6		3·31			5·65
													4·3		3·05			4·53
												7	3·7	6·31	1·88	1·45		3·50
	1·20				0·20			0·30					4·5		2·44			4·50
												5	3·9	3·95	1·66	1·50	6·78	2·66
				0·05		0·25			0·15			6	4·8	4·08	3·36	1·33	8·75	5·56
0·50								0·15			0·10		5·2		2·81			4·87
1·33												7	4·6	7·41	3·12	2·05	14·92	5·07
								0·31					(a)		(a)			(a)
	0·92											7	(a)	5·14	(a)	1·75		(a)
			0·20					0·82										
													5·8		4·95			7·46
												6	6·2	4·70	5·11	1·50	12·35	8·11
					1·50							10	6·9	18·43	4·74	4·05	29·24	7·85
	1·65				2·25			2·05					6·6		4·89			7·95
												4	6·1	8·80	5·51	3·61	14·05	8·73
					1·57							8	6·4	6·91	4·49	3·10	13·10	7·50
	1·03				0·21							10	7·0	9·51	5·05	1·92	16·34	8·30
	0·95				0·75				0·07				6·1		4·42			7·59
												7	5·7	4·22	3·30	1·40		6·91
0·48				0·25								5	5·2	3·96	4·46	1·50		7·22
					1·00							6	6·0	4·41	4·58	1·35		7·57
													5·5		4·56			8·03
												3	5·6	5·90	4·36	2·6	12·49	6·84
	0·46											7	6·0	4·23	3·74	1·20	9·40	6·00
	0·60				0·01		0·08		0·35				6·3		4·07			6·38
													6·0		3·92			6·00
													5·3		5·17			8·04
													5·4		4·93			7·38
													5·4		4·50			7·35
													5·7		5·00			7·54
													5·1		4·65			7·12
													5·5		4·60			7·26
													5·9		4·19			6·97
													6·7		5·24			9·42
												8	6·0	6·75	3·33	2·00	11·84	5·46
					0·80								6·4		4·80			7·93
												6	5·0	4·82	3·79	1·60	10·67	6·54
1·60				0·37								6	5·4	3·99	3·88	1·34	14·60	5·52
0·84					0·31		0·11					12	(a)	8·62	(a)	2·70	16·03	(a)
0·46				2·70				0·29										
												8	7·1	20·93	5·02	9·85	28·92	8·23
									0·15									9·43
0·41				0·23							0·34	10	7·6	15·15	5·78	8·70		8·06
0·20			0·21	0·56				0·09				7	6·9	7·09	5·04	2·20	17·06	8·37
					1·28		0·15						5·8		6·10			8·62
												10	7·5	9·44	5·91	3·75		8·01
0·15				0·35		0·17	0·22					11	7·7	16·20	5·63	8·45	26·34	7·94
0·90		1·26						0·25					7·8		5·91			7·06
													8·0		4·97			
																		8·19
													6·9		5·00			9·98
												10	7·3	11·30	5·76	3·70	19·03	9·36
	0·05				1·59			0·88				12	7·0	15·55	5·68	3·95		
	0·53				1·65				0·78									

(a) Not ascertained.

D. BASU,
for Director of Agriculture, West Bengal.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Saugar Island (Obsy.)	..	1·63	..	..	0·25	..	0·74	0·02	0·25	0·87	0·06	.	..	0·40	..	..	..	..	..
Diamond Harbour (a)																			
Budge-Budge		0·43	..	..	1·16	..	1·00	..	0·19	..	0·70	0·11	0·43	0·84	.	..	..	..	..
Canning Town (a)																			
Alipore (Obsy.)	..	0·04	..	..	0·17	..	0·29	..	0·12	0·99	0·12	0·17	0·78	0·82		..	..	..	..
Barrackpore	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·32	1·04	..
Dum-Dum (a)																			
Barasat		..	..	1·05	..	3·14	..	..	1·05	..	1·05	2·55	0·75	..	..	..	..	..	1·53
Basirhat		..	..	1·20	0·40	0·70	..	0·35	0·46	0·85	0·24	0·76	0·65	..	..	..	..	..	0·90
Gosaba	0·26	..	..	..	0·24	..	1·29	0·19	..	6·21	..	0·46	..	0·03	.	..	..	..	..
Bongaon	0·08	..	..	4·58	..	1·50	..	..	1·51	0·04	0·70	0·05	..	..			..	..	2·22
Nadia.																			
Ranaghat (a)																			
Krishnagar (Obsy.)	0·08	0·15	..	..	0·28	0·65	0·07	.	0·17	0·84	0·17	0·20	.	0·06	..			..	..
Haringhata (a)																			
Murshidabad.																			
Kandi	..	..	..	..	..	0·06	..	..	0·05	1·60	1·77	0·10	..	..	..	..	..	..	..
Berhampore (Obsy.)	0·45	..	.	..	..	..	0·02	..	..	1·67	0·88	0·84	0·05	..	..	..	..	..	..
Lalbagh (a)																			
Azimganj (a)																			
Jangipur	0·55	..	.	1·26	..	..	..	..	.	..	2·62	0·70	0·03	..	..	..	..	..	..
Lalgola	0·63	..	..	..	..	..	..	.		0·83	1·08	..	1·47	..	.	..	..	..	..
Akriganj (a)																			
Patkabari	0·69			..	..	..	.	..	..	1·65	0·85	0·55	.		..				
Dumkal (a)																			
Kalyanganj (Islampur)	0·11	.	..	..	..	..	..	0·12	..	2·30	2·00	0·47	.						
Khargram	..	..	..	..	..	..	..	..	..	..	..	..	..		..	.			
Bharatpore (a)																			
Sagardighi	..	..	..	..	..	0·15	..	..	..	1·10	0·20	0·15	..				..	..	
West-Dinajpur.																			
Gangarampur (a)																			
Itahar	0·27	..	..	0·11	..	..	..	..	..	0·85	1·39	0·29	1·18	..	..	..	..	..	..
Raiganj	..	..	..	..	..	..	..	..	..	..	2·50	1·15	..	2·00	..	..	..	..	..
Balurghat (a)																			
Jalpaiguri.																			
Jalpaiguri (Obsy.)	0·45	0·25	0·07	..	..	0·50	1·47	0·73	0·03	0·15	0·04	0·17	0·12	1·20	0·01	1·34	..	2·20	1·07
Alipore Duars (a)																			
Falakata (a)																			
Debiganj (a)																			
Buxa	1·50	0·50	1·80	..	..	0·50	..	6·60	0·50	0·90	0·40	0·50	..	0·30	1·80	0·20	4·80	4·60	1·80
Kalchini	0·65	0·95	..	0·43	..	..	1·07	..	0·20	..	1·45	0·27	0·28	..	..	2·18	1·17	4·52	2·72
Kumargram	3·00	..	..	0·80	..	1·00	..	0·75	..	0·56	1·17	0·51	0·20	..	2·20	1·09	2·80	2·46	3·30
Darjeeling.																			
Siliguri	..	..	..	..	3·69	0·34	0·76	0·24	0·05	0·35	0·92	0·42	0·44	1·34	0·16	0·09	0·19	0·44	0·13
Darjeeling (Obsy.)	0·01	0·15	0·01	0·08	..	0·05	0·10	0·11	0·59	0·40	1·66	4·63	1·65	0·92	1·56	0·55	..	0·62	0·12
Kalimpong (Obsy.)	..	..	..	0·06	..	0·03	..	0·26	0·38	0·06	3·10	1·40	0·96	..	0·83	0·21	..	..	0·54
Mongpoo	0·03	0·20	..	0·20	0·02	0·01	0·04	0·28	1·25	0·56	1·97	2·25	1·18	0·74	1·60	0·55	0·15	0·14	0·38
Kurseong	0·50	..	0·32	0·30	1·00	0·50	1·00	1·00	0·55	1·60	2·50	3·50	1·00	1·06	0·05	..	0·80	0·50	..
Pedong (a)																			
Malda.																			
Malda (Obsy.)	0·11	..	..	1·38	..	..	..	..	..	0·07	1·03	0·79	0·17	0·11	..	..	..	..	..
Chanchal	..	..	..	..	..	..	..	..	..	..	2·15	2·50	1·00	..	..	..	..	..	..
Gazol	..	..	..	0·25	—	—	..	..	..	..	0·50	0·65	0·10	0·40	..	..	..	..	..

(a) Data not available.

FOR THE MONTH OF JUNE 1949.

20	21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th June.	Normal rainfall from 1st June to 30th June.
..	..	..	..	0·11	3·56	..	0·03	..	..	0·62	9	12·1	8·54	11·63	3·56	8·54	11·63
												12·0		11·34			11·34
..	..	0·91	0·68	0·99	0·18		0·09	..	..	0·87	13	13·7	10·58	12·53	1·16	10·58	12·53
												12·5		12·07			12·07
0·95	..	0·45	1·12	1·45	0·34		0·11	0·04	..	0·97	15	13·2	8·93	11·69	1·45	8·93	11·69
..	..	..	..	..	..	1·28	1·29	1·00	0·72	..	6	12·1	6·65	12·22	1·32	6·65	12·22
												12·4		11·54			11·54
..	0·25	0·90	..	1·60		..	..	..	2·34	..	11	12·3	16·21	9·98	2·34	16·21	9·98
	..	0·98	0·86	2·40		..	..	0·14	0·18	..	15	12·9	11·07	11·89	2·40	11·07	11·89
0·06	..	..	1·35	2·35	0·47	..	..	..	..	..	9	13·9	12·91	10·05	5·21	12·91	10·05
..	..	1·32	2·06	0·60		..	..	..	3·00	..	8	12·7	17·65	10·69	4·58	17·65	10·69
												12·1		9·76			9·76
0·91	..	0·21	0·51	2·26	0·18			0·35		1·14	14	12·7	8·02	10·33	2·26	8·02	10·33
												10·9		7·29			7·29
0·18	0·10	0·36	0·70	0·07	..	..	0·40	0·60	1·60	0·08	10	12·8	7·81	10·08	1·80	7·81	10·08
0·02	2·01	0·05	0·07	0·80	0·29	..	0·24	0·24	1·66	0·43	11	12·3	9·22	9·67	2·01	9·22	9·67
												12·0		9·72			9·72
												11·9		9·73			9·73
..	0·83			0·04		..		0·40	1·31	0·48	8	12·0	8·22	10·08	2·62	8·22	10·08
1·06	..		0·60	0·50		0·62	..	1·46	..	..	9	11·9	8·27	9·97	1·47	8·27	9·97
												12·2		11·06			11·06
0·91	0·39	0·78	0·87			2·33	0·32	1·24	0·75	..	12	11·5	11·33	9·14	2·33	11·33	9·14
												11·7		10·44			10·44
..		0·95	0·07	0·09	0·80	0·04		0·06	0·21	2·50	9	11·9	9·72	9·42	2·30	9·72	9·42
..	..	..	..					..	..	..	Nil	10·5	Nil	8·12	Nil	Nil	8·12
												10·9		8·36			8·36
0·15								1·20	1·35	..	7	(n)	4·40	(n)	1·35	4·40	(n)
												12·1		11·47			11·47
0·12	..	..	0·29	0·52	0·11	..	0·15	2·40	1·44	0·60	14	11·8	9·72	11·19	2·40	9·72	11·19
..	..	..	0·60	2·75	2·55	1·20	4·50	..	0·50	..	9	11·4	17·75	12·31	4·50	17·75	12·31
												13·0		12·19			12·19
0·08	1·76	1·01	2·73	0·94	0·83	1·69	0·38	0·14	0·70	2·57	22	19·1	22·63	25·94	2·73	22·63	25·94
												18·7		32·01			32·01
												17·3		26·23			26·23
												15·9		21·84			21·84
1·00	9·50	2·00	1·60	1·50	0·70	0·90	..	..	3·40	2·50	24	22·6	49·70	42·18	9·50	49·70	42·18
1·50	0·54	4·83	2·20	0·68	2·44	1·01	1·02	..	..	2·81	21	21·5	32·92	32·58	4·83	32·92	32·58
0·60	7·50	1·70	0·35	4·70	1·73	0·30	..	..	3·20	3·18	22	19·1	43·09	39·04	7·50	43·09	39·04
1·68	1·37	2·38	1·32	0·95	0·99	1·19	0·29	0·06	2·97	1·45	23	20·0	24·21	27·51	3·60	24·21	27·51
0·64	0·63	0·85	3·76	2·02	0·90	0·75	0·01	0·59	0·39	3·13	23	21·0	26·88	23·16	4·63	26·88	23·16
..	0·43	0·25	0·70	1·76	0·16	0·15	..	0·18	0·06	2·38	16	16·4	13·90	14·55	3·10	13·90	14·55
0·78	1·44	0·46	2·37	1·93	0·58	0·92	0·03	0·39	0·27	4·10	24	20·0	24·22	25·00	4·10	24·22	25·00
0·30	0·10	3·36	0·85	0·84	1·50	0·85	0·25	0·50	6·40	2·10	26	22·2	33·23	31·76	6·40	33·23	31·76
												22·1		18·36			18·36
..	...	..	0·06	0·36	..	0·03	0·29	4·31	1·00	0·54	11	11·5	10·25	9·82	4·31	10·25	9·82
..	..	..	..	0·90	0·80	1·50	3·80	2·00	1·37	..	9	11·3	16·02	11·53	3·80	16·02	11·53
..	0·40	0·10	..	..	..	0·60	..	4·00	4·00	..	10	11·4	11·00	9·98	4·00	11·00	9·98

(n) Not ascertained.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan.																			
Kalna	0 50	0 23	..	0 64	0 40	..	..	..	0 20	..	0 54	..	..	..	..	..	..	..	0 47
Burdwan (Obsy.)			..	..	..	0 65	0 23	..	..	0 74	0 64	0 19	..	..	..	..	..	..	..
Katwa (a)	0 02	0 66	..	..	..	..	..	0 22	..	2 27	1 98	2 48	..	..	..	..	..	..	..
Asansol (Obsy.)	..	..	..	..	0 85	..	..	..	..	0 55	..	0 67	..	..	..	..	0 72	..	..
Mankar																			
Mangalkot (a)																			
Royna (a)		..	..	..	..	0 82	..	..	0 65	0 06	..	..	..	..	..	..	..	..	..
Monteswar																			
Birbhum																			
Suri			0 81	0 05	0 20		..	..	0 01	1 04	0 37								
Hetampur	0 11	0 25	..	..	..	0 38	..	..	..	..	2 10	0 60	..	..	..	..	..	..	..
Rampurhat	0 24	..	..	..	..	..	..	..	..	2 96	0 50	..	..	..	..	..	..	..	..
Bolpur		..	..	..	..	0 39	..	..	..	..	0 50	0 20	..	..	..	..	..	..	..
Murarai	0 20	0 70	..	..	..	..	..	0 09	..	..	1 38	0 21	..	..	..	..	..	..	..
Labpur (a)																			
Nalhati (a)										2 00									
Mayureswar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bankura																			
Bankura (Obsy.)	0 11	0 32	..	0 03	..	..	..	..	..	..	2 45	0 36	..	..	..	..	..	..	..
Vishnupur (a)																			
Maliara (a)																			
Khatra		..	..	..	..	..	..	..	0 15	0 95	0 70	..	0 14	..	..	..	..	..	..
Indas	0 73	..	1 60	..	..	..	..	..	0 44	1 23	0 47	..	..	..	..	..	..	..	0 19
Kotalpur			..	..	..	0 45	..	..	0 30	0 50	0 61	..	..	..	..	..	..	..	..
Onda	0 35	0 03	..	..	..	..	..	..	..	..	0 02	0 30	..	..	..	..	..	..	..
Gangajalghati							0 56		2 41	0 53			0 25	..	..	..	..	..	..
Raipur		..	..	..	..	..	..	..	0 29	..	1 18	..	..	..	..	..	..	..	..
Sonamukhi	0 55	..	..	..	0 25	..	..	..	2 30	8 00	0 60	..	..	..	..	..	..	..	..
Taldangra		..	..	..	..	..	..	0 22	2 48	1 83	..	..	0 25	..	..	..	..	..	..
Saranga	0 10	..	..	0 30	..	..	..	..	1 55	2 85									
Indpur	..	..	0 15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arhara (a)							0 10	..			1 50								
Barjora	..	..	..	..	..	..	1 02	..	4 80	2 25	1 23	1 00	0 50	..	..	..	..	..	..
Simlapal	..	..	..	..	..	0 03	0 18	..	..	0 55	2 10	0 80	..	..	..	..	..	..	..
Mejhia	..	0 66	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sironmanipur (a)										0 40	0 87								
Palasdanga	..	..	..	..	..	..	..	..	..	..	4 00	0 40	0 10	..	..	..	..	..	..
Charna		0 75	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rambandh (a)										2 15									
Saltora	0 50	..	..	..	..	..	0 10	..	0 15	0 90	1 50	..	..	..	..	..	..	..	..
Joypur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ambikanagar (a)																			
Salbundh	0 50	0 31	..	..	..	..	0 50	..	0 10	0 20	0 07	..	..	..	..	..	..	..	..
Patrasayer	1 35	..	..	..	..	..	..	..	..	..	0 80	..	..	..	..	..	..	..	..
Deuli	..	0 27	..	..	0 76	..	..	1 22			2 28								
Midnapore.																			
Contai (a)																			
Tamluk	0 14	..	..	..	..	1 15	0 23	0 80	..	0 30	0 54	..	0 66	..	..	..	..	..	..
Midnpaore (Obsy.)	..	0 26	..	0 07	..	..	0 25	2 07	0 42	1 54	0 97	0 80	0 62	1 05	..	..	..	..	..
Ghatal (a)																			
Kukrahati	..	0 50	..	..	..		0 19	..	0 45	0 02	0 60	0 04	0 07	0 78	..	..	..	..	..
Amlagura	..	..	..	..	..	0 29	..	..	..	0 16	0 75	0 80	0 26	..	..	..	..	..	..
Panskura (a)																			
Dantan (a)																			
Chandrakona	..	..	..	0 12	..	0 28	0 86	0 19	..	..	0 82	0 32	0 08	..	..	..	..	..	0 40
Pachet	0 42	..	..	..	..	..	..	1 54	..	..	..	..	..	..	..	..	..	..	..
Bhagwanpore	..	0 75	..	0 73	0 54	..	..	0 77	0 85	..	1 94	..	0 62	0 24	..	..	..	..	..
Kashiary (a)																			
Nayabasan (a)																			
Silda (Belpahari)	..	0 18	..	0 29	..	..	..	..	0 55	0 28	0 05	..	0 07	0 15	..	..	..	..	..
Goaltore (a)																			
Salboni (a)																			
Narayangarh (a)																			
Ramnagar (a)																			
Mohanpur (a)																			
Jenka (Khajri) (a)																			
Nandigram (a)																			
Moyna (a)																			
Pingla (a)																			
Narajole (a)																			
Kolaghat (Daniuan)	..	..	..	..	..	..	0 60	0 30	0 20	0 10	0 50	0 10	0 40	1 35	..	..	..	..	..
Balichak (a)																			
Jhargram	0 14	..	..	..	..	..	0 53	0 21	0 64	1 30	0 08	..	1 60	..	..	..	..	..	..
Kharagpur (a)																			
Henria	0 30	..	..	0 19	..	0 12	2 38	0 62	..	0 38	0 31	..	0 54	..	..	..	..	..	..
Hooghly.																			
Serampore (a)																			
Hooghly	..	..	0 06	0 33	0 60	0 12	..	..	0 44	0 67	..	..	0 32	..	..	..	..	..	0 66
Arambagh	..	0 25	..	..	..	..	0 22	0 06	0 40	0 08	0 15	..	0 74	..	..	..	..	..	..
Chanditala (a)																			
Tentulia (a)																			
Boinchee	..	..	..	..	0 67	..	0 22	0 38	0 41	..	1 50	..	0 20	..	..	..	..	..	..
Khanakul (a)																			
Tarakeswar (a)																			
Howrah.																			
Howrah (a)																			
Uluberi	..	0 36	0 30	..	..	1 25	0 39	0 29	0 47	0 07	0 58	0 38	0 61	0 81	..	..	..	..	..
Amta	..	0 96	..	..	..	1 25	1 50	2 30	0 05	0 50	2 05	..	..	0 80	..	..	..	..	..

(a) Data not available.

Calcutta, the 6th August 1949.

FOR THE MONTH OF JUNE 1949.

20	21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th June.	Normal rainfall from 1st June to 30th June.
			1·58				0·30		0·90		9	11·6	5·53	9·72	1·58	5·53	9·72
		0·78	0·08	0·98				0·11		2·60	9	12·4	7·03	10·52	2·60	7·03	10·52
												11·6		9·87			9·87
0·25	0·14		0·06	0·31			0·31		0·16	1·11	11	11·7	9·97	9·51	2·48	9·97	9·51
								0·77			5	10·0	3·56	9·01	0·85	3·56	9·01
												10·1		11·18			11·18
												12·3		9·47			9·47
	0·50	1·50	1·64				0·65		1·50		7	11·3	7·31	10·26	1·64	7·31	10·26
	0·79	0·56	0·60	0·45				0·80	2·62		10	11·8	8·30	10·16	2·62	8·30	10·16
		0·25	0·45								7	12·1	4·14	9·50	2·10	4·14	9·50
	0·18	0·24	0·57			0·22		0·98	1·65		9	11·4	7·54	9·68	2·96	7·54	9·68
		0·12	2·00	0·08				0·40		1·50	7	10·8	5·19	8·98	2·00	5·19	8·98
	0·42							2·45	1·28	0·28	8	11·3	6·99	10·46	2·45	6·99	10·46
												11·2		9·03			9·03
												10·7		6·11			6·11
			1·00					2·00	2·00		4	9·4	7·00	7·44	2·00	7·00	7·44
0·39		0·48		0·44	0·06				1·05	0·99	9	11·1	6·68	10·53	2·45	6·68	10·52
												11·7		10·10			10·10
												11·2		9·53			9·53
							0·70		0·60		6	11·6	2·24	10·00	0·95	2·24	10·00
	0·18	0·28	0·12						2·30		10	11·1	7·54	9·20	2·30	7·54	9·20
	0·90	0·40	0·54				0·95		2·25	0·25	10	10·3	7·14	9·71	2·25	7·14	9·71
0·20		0·48	0·03	0·40					0·29	0·65		10·5	2·75	8·37	0·70	2·75	8·37
												11·1		9·87			9·87
						0·15		0·60			6	11·5	4·51	9·71	2·41	4·51	9·71
	0·10	0·15	0·60			0·65		1·08	0·65		10	11·1	5·41	9·53	1·18	5·41	9·53
	0·80		0·88				0·50		3·60		7	10·3	16·68	10·01	8·00	16·68	10·01
					0·18		0·09		0·09	1·15	8	10·6	6·69	9·16	2·48	6·69	9·16
			1·50					0·55	1·05		6	10·0	8·45	8·95	2·85	8·45	8·95
												10·7		9·36			9·36
		0·60	0·50	0·60					0·18	0·90	7	9·4	4·38	7·45	1·50	4·38	7·45
	1·15	1·00	0·35	0·30		0·55	0·20	2·10	2·80	0·62	15	11·3	19·87	9·33	4·80	19·87	9·33
1·80			0·48	0·16	0·06				0·10	1·40	10	9·8	8·32	7·28	2·10	8·32	7·28
												9·7		8·46			8·46
			0·72	0·10						1·65	5	10·0	3·74	8·16	1·65	3·74	8·16
0·50		0·14					0·04		0·44	2·30	8	9·8	8·64	8·70	4·00	8·64	8·70
												10·2		7·57			7·57
1·50			0·06	0·05	0·30			0·20	0·40		6	10·1	5·16	7·57	2·65	5·16	7·57
	0·30		1·00			1·47	0·20				8	9·8	5·62	7·74	1·50	5·62	7·74
												8·5		6·08			6·08
		0·13	0·17	0·73					0·57	1·20	10	8·5	4·48	8·57	1·20	4·48	8·57
0·60						0·30		1·65	3·20		6	(n)	7·90	(n)	3·20	7·90	(n)
	1·03						0·24		1·37		7	(n)	7·17	(n)	2·28	7·17	(n)
												11·0		1·29			10·29
				0·95					1·02	0·75	10	11·4	6·54	10·98	1·15	6·54	10·98
				0·08	0·06			3·22		5·95	11	12·4	16·86	10·21	5·95	16·86	10·21
												11·3		9·76			9·76
				3·48	0·73		0·20	0·25	0·02	0·86	10	12·8	7·89	11·83	3·48	7·89	11·83
				0·70		0·27		0·20		2·82	9	11·4	6·25	10·48	2·82	6·25	10·48
												12·3		10·72			10·72
												11·3		9·84			9·84
	0·38		0·80	0·92				2·30			11	10·6	7·47	10·06	2·30	7·47	10·06
					1·22					2·50	4	11·5	5·68	11·21	2·50	5·68	11·21
				0·40	0·70					0·50	11	12·8	8·04	11·81	1·94	8·04	11·81
												11·1		11·61			11·61
												10·5		9·38			9·38
		0·02			0·37				2·30	1·56	8	11·8	5·82	9·27	2·30	5·82	9·27
												11·6		9·09			9·09
												11·6		10·13			10·13
												11·4		10·71			10·71
												11·1		10·98			10·98
												11·3		9·54			9·54
												12·3		11·55			11·55
												12·0		11·10			11·10
												11·3		10·64			10·64
												10·9		9·57			9·57
												12·3		11·85			11·85
0·10		0·10		0·35	0·65					1·30	13	11·8	6·05	9·00	1·35	6·05	9·00
												11·6		9·76			9·76
				0·65	0·30	0·20			0·62		10	11·2	6·27	9·77	1·60	6·27	9·77
												11·1		8·85			8·85
				1·94					1·25	1·24	11	(n)	9·27	(n)	2·38	9·27	(n)
												12·4		9·91			9·91
	1·05	0·27	2·26	0·30					1·87		12	12·3	8·95	9·77	2·26	8·95	9·77
		0·42	0·32	0·50						4·82	9	12·4	7·96	9·74	4·82	7·96	9·74
												10·5		11·34			11·34
												12·0		8·93			8·93
		1·83		3·00	0·18			1·44		4·00	11	12·3	13·83	8·91	4·00	13·83	8·91
												12·3		11·35			11·35
												12·9		9·09			9·09
												12·7		11·14			11·14
		0·61	0·12	3·61	0·31					0·75	15	13·6	10·91	11·92	3·61	10·91	11·92
		1·58	0·30	4·50	0·61					2·10	12	12·3	18·49	12·08	2·30	18·49	12·08

(n) Not ascertained.

D. BASU,

for Director of Agriculture, West Bengal.

CALCUTTA IMPROVEMENT TRUST

Calcutta, the 19th October 1949.

Notice under section 43 of Bengal Act V of 1911 (the Calcutta Improvement Act of 1911), as amended up to 1931.

SCHEME LXI.

(Sankar Bose Road, Chetla.)

The Board of Trustees for the Improvement of Calcutta hereby give notice that an Improvement Scheme (for remedying sanitary defects of the locality by construction of an open space between Sankar Bose Road and Sabjibagan Lane), viz., Scheme LXI, has been trained comprising the area bounded as follows:—

On the north.—From a point within premises No. 15/3, Chetla Road about 39 feet to the west of the north-western corner of premises No. 30A, Sabjibagan Lane, eastwards in a straight line across No. 15/3, Chetla Road and then along the northern boundary of Nos. 30A and 30D, Sabjibagan Lane to a point in premises No. 15B, Chetla Road about 92 feet east of the north-eastern corner of premises No. 30D, Sabjibagan Lane;

On the east.—Then, southwards in a straight line through premises No. 15B, Chetla Road and across Sabjibagan Lane, then through premises Nos. 14 & 14/1, 13C, 13/1 and 12/1B, Chetla Road, then across Sankar Bose Road to a point within premises No. 12, Chetla Road at a distance of 113 feet from the southern edge of Sankar Bose Road;

On the south.—Then, westwards in a straight line through premises Nos. 12, Chetla Road and 1, 2/1, 2/3B, 2/3A and 3/1B, Sankar Bose Road to a distance of 32 feet from the eastern boundary of premises No. 3/1B, Sankar Bose Road;

On the west.—Then, northwards in a straight line through premises Nos. 3/1B, 3/1A, 3C and 3A, Sankar Bose Road and across Sankar Bose Road along the western edge of the public passage off Sankar Bose Road, then northwards through premises Nos. 16, Sankar Bose Road and 4/1, Sabjibagan Lane, then across Sabjibagan Lane and through premises Nos. 29, 28B and 28A, Sabjibagan Lane and 15/3, Chetla Road to the starting point.

The particulars of the Scheme, map of the area comprised in the Scheme and a statement of land which is proposed to be acquired and on which a betterment fee is proposed to be levied may be inspected at the office of the Trust at 10, Netaji Subhas Road, Calcutta, on weekdays between the hours of 11 a.m. and 3-30 p.m. and on Saturdays between the hours of 11 a.m. and 12-30 p.m.

Copies of the above documents will be delivered on application on payment of the following fees:—

	Rs.	a.
Particulars of the Scheme ...	0	4
Map of the area ...	1	0
Statement of land proposed to be acquired and statement of land on which a betterment fee is proposed to be levied ...	0	4

Objection to the Scheme will be received up to 24th January 1950.

S. N. RAY,
Chairman.

Daily Rainfall recorded in West Bengal

for the months of July to September 1949

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Saugar Island (Obsy.)	0·32	..	..	2·12	0·29	1·89	4·77	0·03	..	..	0·33	0·04	0·08	0·30	0·06	0·26	0·45	0·14	..
Diamond Harbour (a)																			
Budge-Budge	1·41	..	..	..	0·62	0·92	0·89	0·66	..	0·03	0·46	..	0·16	0·02	0·11	0·07	0·76	0·03	..
Canning Town (a)																			
Alipore (Obsy.)	0·90	..	0·04	..	0·06	0·28	2·00	0·11	0·70	1·21	2·22	0·08	0·23	0·01	0·09	0·72	0·68	..	..
Barrackpore	..	..	..	0·35	..	..	..	0·41	0·32		0·30	0·20	..	0·58	0·69	..	0·92	1·08	[illegible]
Dum-Dum (a)																			
Barasat	..	..	..	..	1·80	1·02	..	..	..	2·70	..	..			0·15	0·19	..	..	[illegible]
Basirhat	..	0·60	..	0·90	0·40	0·65	0·15		1·46	0·74	..			0·45	0·76	..	0·68	0·56	[illegible]
Gosaba	0·81	..	0·35	..	0·67	0·55	1·29	0·52	..	0·07	0·59		0·08	0·07		0·36	0·73	0·46	[illegible]
Bongaon	..	..	..	..	1·50	2·40	1·05	..	1·39	0·83					1·43			2·54	[illegible]
Nadia.																			
Ranaghat (a)																			
Krishnagar (Obsy.)	..	..	..	..	0·16	0·26	0·12	0·10	0·05	..	0·03	0·01	0·11	..	..	0·14	0·18	0·14	..
Haringhata (a)																			
Murshidabad.																			
Kandi	0·05	0·80	..	0·10	0·52	0·34	0·84	2·24	3·50	1·38	0·27	0·28		0·17	0·47				[illegible]
Berhampore (Obsy.)	..	..	..	..	0·69	0·34	0·12	0·07	0·15	0·05	0·13	1·32	0·59	0·10	0·11		0·04		[illegible]
Lalbagh (a)																			
Azimganj	..	..	..	0·25					0·13									1·35	[illegible]
Jangipur	..	..	..	..	0·50	0·11	0·83	0·82	2·10	0·91	0·51	0·91	0·24	..	0·06	0·22	..	..	[illegible]
[illegible]	..	..	..	0·03	0·37	1·12	0·58	0·92	1·80	0·95	0·82	0·72	0·30	0·25	0·15	0·15	0·15		[illegible]
Akhriganj (a)																			
Farakka	..	..	..	..	..	0·28	0·14	..	..	1·65	2·85	0·25	..	0·22		..	0·23	0·12	[illegible]
[illegible] (a)																			
Kandi (Raghunathganj)	..	..	..	..	1·05	0·17	0·96	0·15		0·66	1·13	0·45	0·02	0·05			..	0·23	[illegible]
Khargram (a)																			
Bhagwangola (a)																			
Sagardighi	..	..	0·50	..	..	0·30	0·30	1·80	..	0·30	0·30	0·40	..	..		..	..		[illegible]
West Dinajpur.																			
Gangarampur (a)																			
Balurghat	..	..	0·38	0·15	0·85	0·88		5·52	0·32	..	0·05		0·90	..	..	0·45	..	1·95	..
Raiganj (a)																			
Buhirchat (a)																			
Jalpaiguri.																			
Jalpaiguri (Obsy.)	2·68	2·52	0·84	0·31	2·00	0·18	0·25	0·15	2·30	2·27	..	0·18	0·17	0·05	..	0·25	4·26	1·72	0·26
Alipore Duars (a)																			
Falakata (a)																			
Debiganj (a)																			
Buxa	1·30	4·00	1·40	1·40	1·60	0·50	..	1·50	..	0·80	1·00	1·40	..	6·80	1·80	6·20	2·30	1·50	3·80
Kalchini	4·52	2·25	1·83	0·68	1·51	1·09	0·22	0·18	1·78	1·43	0·16	0·38	0·05	0·37	0·18	1·21	2·55	3·75	3·96
Kumargram	3·23	0·22	0·20	2·35	1·07	..	2·65	..	..	..	1·50	..	0·50	0·40	0·50	4·20	5·30	3·30	2·70
Darjeeling.																			
Siliguri	0·14	..	0·13	1·82	0·43	0·36	0·12	4·19	0·24	..	..	0·92	0·24	0·04	0·44	2·12	1·61	2·06	4·41
Darjeeling (Obsy.)	2·90	0·15	0·03	1·55	3·10	2·45	1·55	0·25	1·52	0·07	..	0·01	0·09	0·76	0·45	..	0·44	0·43	3·20
Kalimpong (Obsy.)	1·00	0·27	..	2·96	3·07	1·86	0·99	0·35	0·74	..	..	0·13	..	3·20	2·54	..	..	3·84	1·76
Mongpoo	3·94	0·18	0·05	8·44	4·05	2·42	1·66	0·58	0·75	0·01	..	0·03	0·14	1·29	0·54	0·13	0·47	2·13	1·33
Kurseong	2·00	2·50	12·00	6·05	2·60	2·73	0·48	1·10	0·05	0·05	0·40	0·05	2·20	2·19	0·30	1·00	0·50	1·00	2·10
Pedong (a)																			
Malda.																			
Malda (Obsy.)	..	..	0·71	..	0·06	0·90	0·41	0·14	0·16	0·80	..	0·44	0·03	..	..	..	0·25	..	1·06
Chanchal	..	..	..	..	0·50	0·23	0·50	0·75	..	0·45	0·15	..	0·25	..	..	..	..	..	..
Gazol	..	..	..	2·00	1·40	..	0·49	1·00	..	..	..	..	..	0·20	0·65	..	2·50	0·30	2·50

(a) Data not available.

FOR THE MONTH OF JULY 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July.	Normal rainfall from 1st June to 31st July.
0·00	1·25	0·69	0·63	5·00	0·04	..	..	..	0·05	0·11	..	15	16·5	18·85	15·44	5·00	27·39	27·07
													17·1		14·75			26·09
0·09	0·06	..	0·70	..	..	0·06	..	..	..	..	0·19	11	17·4	12·24	14·99	1·41	22·82	27·52
													16·2		14·19			26·26
0·14	0·21	1·84	1·57	..	..	0·03	..	0·04	..	0·01	1·04	15	17·5	14·31	12·81	2·32	23·24	24·50
1·42	0·56	0·76	1·74	2·56	1·76	0·07	..	0·75	0·25	0·76	..	19	16·4	16·77	12·55	2·56	23·42	24·77
													15·9		12·92			24·45
1·75	0·92	..	..	..	0·15	..	..	..	..	..	..	9	16·3	10·66	11·56	2·70	26·87	21·54
1·27	0·84	1·35	0·74	0·38	0·46	0·34	..	..	0·48	0·56	0·35	22	18·7	14·60	12·65	1·46	25·67	24·54
0·08	3·24	1·77	4·24	0·37	..	..	..	0·46	0·69	..	0·52	18	16·2	18·79	15·36	4·24	31·70	25·41
1·50	1·49	2·54	..	..		..	..	..	..	..	..	11	16·2	17·88	11·53	2·54	35·53	22·22
													15·1		10·53			20·29
0·58	0·27	1·90	2·54	0·49	0·21	0·16	..	..	..	..	0·25	16	16·3	7·97	11·25	2·54	15·99	21·58
													12·8		7·76			15·05
5·16	5·50	3·65	0·24	0·20	0·14	..		5·44	..	0·05	..	20	15·6	32·39	11·39	5·50	40·20	21·47
0·39	1·13	0·69	1·82	0·31	0·25	0·33		..	1·15	..	0·06	17	16·1	11·80	10·87	1·82	21·02	20·54
													15·4		11·78			21·50
0·71	0·08	0·20	0·12	0·10		0·60	0·22	0·65	0·55	..	..	12	15·0	6·46	10·88	1·35		20·61
0·68	0·13	0·42	0·61		0·72	0·57	0·48	..	0·50	0·30	0·32	21	15·5	13·07	11·33	2·10	21·29	21·41
0·31	0·07	0·55	0·87	1·85					..	0·92	..	19	14·5	13·89	10·62	1·85	22·16	20·59
													14·6		10·63			21·69
0·51	0·91	1·52	1·99	0·73	0·17		..	..	0·86	0·15	0·10	18	13·5	15·10	9·54	2·85	26·43	18·68
													14·8		10·14			20·58
1·50	0·80	3·50	..	1·33				0·83	..	0·30	0·06	15	15·3	14·34	10·32	1·50	24·06	19·74
													15·2		10·98			19·10
													14·1		10·48			18·84
1·00	0·15	0·80	0·20	0·30		..	..	..	..	..	..	13	(n)	6·85	(n)	1·80	11·25	(n)
													14·8		14·04			25·51
1·07	0·20	0·20	1·20	0·10	0·42	0·27	..	..	..	0·04	..	16	15·5	14·95	13·70	5·52	24·67	24·89
													15·4		14·39			26·70
													16·1		13·58			25·77
5·62	0·99	0·29	0·03	..	0·65	..	0·03	0·01	0·10	0·31	0·36	23	22·3	28·78	32·22	5·62	51·41	53·16
													19·5		32·38			64·39
													19·4		29·04			55·27
													16·5		20·62			42·46
0·30	0·60	..	..	0·70	0·60	0·30	0·60	0·20	0·80	..	..	24	24·6	41·40	49·17	6·80	91·10	91·35
1·71	1·46	0·19	0·08	0·01	0·05	0·74	1·36	0·05	0·04	1·97	1·03	24	22·8	36·19	34·72	4·52	69·11	67·30
1·30	2·31	..	..	0·23	..	..	..	0·50	..	..	..	18	20·0	32·46	39·01	5·30	75·55	78·05
0·99	0·87	1·36	0·06	0·87	0·81	0·52	..	0·36	3·36	0·86	0·38	25	22·4	29·71	33·84	4·41	53·92	61·35
2·01	0·76	1·74	3·24	1·36	0·33	0·34	0·07	0·40	1·60	1·29	1·19	25	25·6	33·28	31·36	3·24	60·16	54·52
4·75	1·53	0·76	1·00	0·85	0·40	..	..	..	0·95	1·03	1·94	22	21·9	35·92	22·76	4·75	49·82	37·31
1·49	0·53	1·07	1·11	1·45	0·31	0·25	..	..	1·24	1·80	1·67	25	23·1	39·06	32·21	8·44	63·28	57·21
0·63	2·70	3·80	0·05	1·75	..	0·05	1·45	4·85	3·40	0·40	..	24	27·3	58·38	42·61	12·00	91·61	74·37
													26·4		24·85			43·21
1·55	1·15	0·24	0·64	1·13	0·51	0·58	..	..	0·03	0·23	0·04	17	14·8	11·06	11·48	1·55	21·31	21·30
2·00	..	0·30	0·30	0·50	0·53	..	..	..	..	..	..	12	16·8	6·48	14·67	2·00	22·50	26·20
..	0·35	0·37	0·50	1·00	..	0·72	..	..	..	0·45	..	15	15·3	14·43	13·29	2·50	25·43	23·27

(n) Not ascertained.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan.																			
Kalna	..	..	..	..	0·50	0·16	..	..	0·37	0·10	..	..	..	0·09	0·48	0·10	0·18	..	2·50
Burdwan (Obsy.)					0·58	0·62	..	..	..	1·03	..	0·17	0·05	..	0·13	0·08	0·04		0·68
Katwa (a)																			
Asansol (Obsy.)	..	1·18	0·56	0·02	0·08	0·31	0·16	0·67	0·13	..	0·95	1·19	0·16		0·02	0·12	0·37		0·30
Mankur							0·35	0·15	0·85				0·68		1·85			3·39	2·08
Mangalkot	..	..	..	0·32	0·23	..	1·40	..	..	0·44	0·00	0·04	0·30	0·03	0·40	0·03	0·06	..	0·80
Raina (a)																			
Monteswar	..	0·35	..	1·45	0·30	0·27	1·20	..	..	..	..	..	..	..	0·35	0·12	..	..	1·30
Birbhum.																			
Suri	..	..	..	4·04	0·81	0·37	0·80	0·10	..	0·62	0·03	0·91	0·03	0·02	0·42	0·15		0·92	0·48
Bolanpur	..	..	..	..	2·18	0·96	0·20	2·40			0·20	0·16	..				0·14	0·29	
Ranipurhat	0·75	0·58	..	0·78	0·30	0·25	0·65		0·35			0·26			0·12	0·23	..	0·38	0·09
Bolpur	..	..	..	0·50	0·28		0·06	0·54	0·57	..	0·08	0·05	..	0·50					
Murarai	..	..	..	..		0·65	0·56	0·45	2·00	..	0·80	0·28	..						0·37
Lalpur (a)																			
Nalhati (a)																			
Mayureswar	..	1·50	..	2·00	2·00	1·00	..	..	..	2·00	1·00	..	2·00	..	..	..	..		1·00
Bankura.																			
Bankura (Obsy.)		..	0·56		1·50	0·12	0·07	0·06	0·14	0·21	5·56	0·54	0·04	0·11	0·10	0·07	0·13		
Vishnupur		..				2·11		..	1·31	1·45	1·11	1·19	0·09	0·05					11
Maliara (a)																			
Khatra		0·65			0·95	0·40		0·05	0·10	0·05	0·50	0·30							0·25
Indas					0·80	0·12	0·24	0·12	1·28	1·85	..	0·16	0·03	0·10	0·30	0·13		0·20	0·95
Kotalpur							0·90		0·50	0·60		0·40			0·60	0·50			3·50
Onda		..	0·73		0·17	0·13	1·60			0·71	1·10	0·10							
Gangajalghati (a)																			
Raipur		..				4·60	2·60		2·50	1·00		0·20	0·15	0·50			0·50		1·70
Sonamukhi				0·60	0·40	0·45			..	1·30	0·40	0·20	0·30		1·20	0·22	0·25		1·10
Taldangra (a)																			
Saraenga	0·05					2·97	0·82				0·98	0·16		0·29		0·15	0·14	0·11	
Indpur	..			0·50		0·15	0·15		..	1·00	2·00					0·75		0·90	
Arhara (a)																			
Barjora					0·30	1·15					1·20	0·30	1·50	0·10	0·10	0·15			
Simlapal		1·84		0·74	0·82	1·78	0·06	0·25	0·10	3·44	0·40			0·25	0·18	1·34			0·80
Mejhia			0·50	2·50			0·13	0·30	0·20		1·10	0·10	0·10						0·20
Sironmanjari (a)																			
Palasdanga	0·50		..		0·65	0·60	1·25		0·44		1·16	0·35		0·25	0·30		0·62		
Chatna	..		..	0·05	0·01	0·05				2·04	0·75					0·05			
Ramkanali (a)																			
Saltora	..	0·10	0·50	0·60	0·75	0·40	0·20			1·10	1·20	0·80	0·30	0·15	0·60	0·05			0·05
Joypur	..		..	..	1·00	1·05	0·74		0·12	0·59		1·00			0·05	0·24			1·00
Ambikanagar (a)																			
Salbanidi	..	..		0·13	0·49	0·25	0·37			0·30	0·45	0·34	0·50	0·22	0·51	0·25			
Patrasayer	..	..	..	..	..	..	..	..	3·00	0·90		0·15	0·20	0·15					0·70
Deoli	1·40	2·27	..	..	..	..	..	..		..	0·72	..	1·13						
Midnapore.																			
Contai (a)																			
Tamluk	1·20		..	0·63	0·75	1·10	0·20	..		0·33	0·10	0·87	0·35		0·62	0·50			0·42
Midnapore (Obsy.)	0·05		..	..	5·07	0·06	0·18			0·06		0·18	..	0·21	0·56	0·25	0·05	1·80	..
Ghatal (a)																			
Kukrahati	1·04	..	1·60	..	1·20	3·20		0·25	0·17	0·28	0·95	0·05	0·36	0·49	0·35	..	0·20		..
Amlagora	..			..		0·12	1·80	1·20	0·75	0·11	1·55	1·05	0·08		0·12	0·37	0·22		
Panskura	0·45	..	0·20	..	0·21	0·65	0·30	0·15	0·12	0·45	0·42	0·08	0·26	0·06		0·67	0·36		
Dantan (a)																			
Chandrakona	..	..	..	..	..	1·38	..	2·09	..	1·10	0·05	0·15	..	..	0·45	..	0·11	..	3·20
Pachet	3·15	..	..	..		0·38	..	0·45	..		1·25		..	..	0·20		1·11		..
Bhagwanpore	2·39	..	..	..	0·45	0·65	0·23	0·11	..	0·20	1·50	0·61	..	..	0·15	0·19			..
Kashiary (a)																			
Navabasan (a)																			
Silda (Belpahari)	0·01	0·25	..	..	1·20	0·11	2·40	0·07	0·10	0·21	0·36	..	0·04	0·49	0·22	0·50	0·20	0·05	..
Goaltore (a)																			
Salboni (a)																			
Narayangarh (a)																			
Ramnagar (a)																			
Mohanpur (a)																			
Jenka (Khajri) (a)																			
Nandigram (a)																			
Etamogra	..	..	..	0·35	1·40	0·20	..	..	..	1·90	0·70	0·22	0·03	0·28	0·15	..	..	..	..
Pingla (a)																			
Narajole (a)																			
Kolaghat (Dainan)	0·20	0·08	..	..	0·10	3·50	0·30	0·20	..	..	1·20	0·20	0·70	0·10	0·05	0·40	..	..	..
Balichak (a)																			
Jhargram	..	..	0·20	0·92	1·35	0·92	..	0·20	..	0·14	0·20	0·05	0·10	0·18	0·05	0·08	..	..	1·00
Kharagpur	..	..	..	0·04	0·34	0·29	..	0·19	0·34	0·19	0·14	0·07	0·01	0·12	0·68	0·04	0·03		0·48
Henria	..	..	..	0·30	0·38	0·53	0·21	0·60	..	0·81	0·13	0·08	0·46	0·15	0·46	0·25	..	..	..
Hooghly.																			
Serampore	..	..	..	..	0·43	1·94	..	..	..	0·66	..	..	0·42	..	0·76	0·50	..	0·26	4·02
Hooghly	..	..	0·21	0·05	0·21	0·46	..	0·15	..	3·70	0·06	0·12	0·12	0·03	0·70	0·38	..	0·06	2·68
Arambagh (a)																			
Chanditala (a)																			
Tentulia (a)																			
Boinchee	0·15	..	0·11	0·15	0·65	0·29	0·26	..	0·04	0·34	0·08	..	0·05	..	..	0·50	0·50	0·25	0·23
Khanakul (a)																			
Tarakeswar (a)																			
Howrah.																			
Howrah (a)																			
Uluberia	2·95	..	..	0·15	0·81	1·94	0·09	..	..	..	0·32	..	..	..	..	0·41	0·58	..	..
Amta	0·13	0·63	..	..	1·03	2·53	0·20	..	..	..	0·26	..	0·63	..	..	1·13	0·45	..	..

(a) Data not available.

Calcutta, the 11th November 1949.

FOR THE MONTH OF JULY 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July.	Normal rainfall from 1st June to 31st July.
..	4·25	1·78	1·04	0·40	0·34	0·14	..	0·05	0·63	..	0·30	17	14·7	13·65	11·35	4·25	19·18	21·07
	2·41	3·54	0·95	0·14	..	..	0·33	..	..	0·10	..	13	16·0	12·20	12·80	2·41	19·23	23·32
													14·9		11·22			21·09
..	0·64	1·75	1·00	1·42	0·16	..	0·20	..	..	..	0·06	20	17·7	12·67	13·69	1·75	22·64	23·20
..		1·51						1·14	0·74	..	..	11	14·4	15·23	11·11	3·39	18·79	20·12
..	3·30	2·05	0·25	0·10	0·09	..	0·40	0·46	0·40	..	..	15	12·0	11·60	9·80	3·30		20·98
													13·5		10·65			20·12
..	2·00	1·73	0·15	1·18	..	..	..	..	..	..	..	13	14·3	11·48	10·79	1·73	18·79	21·05
..	4·75	0·59	0·45	0·02	..	0·53	..	0·04	..	..	0·52	17	17·2	16·25	12·92	4·75	24·55	23·08
..	1·83	0·37	2·50	0·50	0·55				..	0·20	0·20	16	17·1	13·19	12·56	2·50	17·33	22·06
..	1·78	4·18	0·14		0·48			0·12	..	..		17	15·8	14·09	11·49	4·18	21·63	21·17
..	1·00	4·50	1·00	0·18	0·15							12	14·4	11·55	11·16	4·50	16·74	20·14
		0·25	1·66						0·23	..	0·70	12	15·1	9·30	13·43	2·00	16·29	23·89
													14·3		11·08			20·11
													10·3		7·50			13·61
	4·00	2·00	2·00		1·00	..	..	..	2·50	1·00	..	14	11·0	25·00	10·21	4·00	32·00	17·65
..	0·28	1·00	0·67	0·16			0·51	..	..		0·05	16	15·7	12·98	12·98	5·56	19·66	23·51
	1·19	2·08	0·80	0·09						1·75	1·09	11	16·6	14·42	12·20	2·11		22·30
													15·7		12·24			21·77
	0·35	0·45				0·50		0·90			0·53	12	16·1	5·70	12·41	0·95	7·94	22·41
..	1·28	1·78								0·50	0·60	16	15·1	10·35	11·76	1·85	17·89	20·96
	2·00	0·70	0·50	0·40			0·10		0·80	0·30		14	14·2	11·80	12·90	3·50	18·94	22·61
..	0·35	1·05	0·91					0·15				11	14·3	7·01	10·47	1·60	9·76	18·84
													15·5		12·17			22·04
		0·60								0·50	0·50	12	16·1	15·35	12·52	4·60	19·86	22·23
..	1·20	0·45	0·20	0·05	0·05					0·20	0·10	17	15·0	9·59	12·43	1·30	15·00	21·96
													15·6		13·91			23·92
..		0·24	0·52	1·12			0·05	0·08			0·25	13	14·8	8·54	13·19	2·97	15·23	22·35
		0·40										8	15·2	4·85	11·18	2·00	13·30	20·13
													16·5		11·93			21·29
..	1·50	2·80	0·50	1·30							0·25	14	14·9	12·00	11·23	2·80	14·80	16·68
	0·20	0·60	0·15									15	17·2	13·55	13·90	3·44	33·42	23·23
..	0·77	1·30	0·80	0·16						0·20	0·25	16	16·1	9·99	13·03	2·50	18·31	20·31
													16·2		12·57			21·03
..	0·92	2·49	2·55					..	..			13	14·8	12·55	11·13	2·55	16·29	19·29
..	0·25	1·45	1·20				0·15	..				7	17·2	6·19	12·27	2·04	14·83	20·97
													16·8		12·05			19·62
..	0·20	0·10	0·05					..	..	0·05	0·50	16	16·3	8·30	11·71	1·20	13·46	19·28
	0·50	2·00	0·20					..	..	0·20	0·20	13	16·7	8·79	12·20	2·00	14·41	19·24
													14·2		10·55			16·63
..	0·14	1·05	0·75	1·00	0·05	..	..		0·38	..	0·14	18	15·9	8·62	12·79	1·29	13·10	21·36
..	1·20	2·10	0·12		..				..	..	2·20	11	(n)	10·82	(n)	3·00	18·72	(n)
	1·37					1·52	..	..	..	..	..	6	(n)	8·50	(n)	2·27	15·67	(n)
													15·1		13·81			24·10
.. 84	1·36	0·60	0·60	0·09		0·64				..		17	14·4	11·20	13·04	1·36	17·74	24·02
.. 26	0·41	0·98	0·69	0·60		0·95	1·85			..	0·66	15	16·3	14·89	12·74	5·07	31·75	22·95
													15·0		12·12			21·88
	0·88	2·15		0·24	0·45					..	1·59	16	16·0	16·35	14·73	3·20	24·24	26·56
.. 80	0·01	0·30	0·48	1·68	0·22	0·02	0·05	0·46	0·75	..	..	17	16·1	13·14	13·61	1·80	19·39	24·09
.. 36	0·80	1·91	0·62							..	0·04	16	16·2	8·11	12·49	1·91		23·21
													14·1		11·45			21·29
.. 12	2·70	1·10	1·02	0·03						..	..	11	14·6	15·40	13·66	3·20	22·87	23·72
		0·90	0·67	0·05	0·05		0·32	0·60	..	..	..	9	14·2	8·53	13·93	3·15	14·21	25·14
.. 50	0·92	1·80	0·67	0·37	..	..	..	1·07	..	..	..	16	15·4	11·81	12·25	2·39	19·85	24·06
													14·2		12·41			24·02
													14·5		12·66			22·04
.. 21	0·05	0·53	0·25	0·40	0·20	1·95	..	0·10	..	..	0·90	19	16·0	8·80	12·23	2·40	14·62	21·50
													16·1		12·40			21·49
													13·9		10·91			21·04
													14·4		12·29			23·00
													14·0		12·31			23·29
													14·8		12·25			21·79
													16·0		13·47			25·02
													15·7		13·12			24·22
1·00	1·10	0·80	0·75	0·41	..	..	..	0·18	0·07	0·10	..	15	15·4	9·64	12·68	1·90		23·32
													14·5		13·66			23·23
													14·9		13·05			25·80
0·81	0·10	2·30	1·30	0·15	..	..	..	..	..	0·10	..	16	15·6	11·79	12·29	3·50	17·84	21·29
													17·1		16·69			26·45
0·04	1·21	0·80	1·45	1·00	0·05	..	..	..	0·05	0·80	0·85	16	16·3	11·64	14·62	1·45	17·91	24·39
0·71	1·25	0·25	0·09	..	..	0·56	0·02	..	..	..	0·76	14	15·8	6·60	12·75	1·25		21·60
0·73	0·72	0·44	0·20	0·95	..	..	..	..	..	0·08	0·57	17	(n)	8·05	(n)	0·95	17·32	(n)
1·00	0·95	2·36	0·04	..	0·09	0·05	..	..	..	0·24	1·30	13	16·3	15·02	11·93	4·02		21·84
1·38	0·85	1·55	0·10							1·94	..	15	16·1	14·75	11·46	3·70	23·70	21·23
													15·5		12·37			22·11
													12·5		12·77			24·11
													15·5		9·62			18·55
..	2·52	1·41	1·59	..	2·95	..	0·77	0·15	0·80	0·34	1·06	20	15·8	15·29	10·19	2·52	29·12	19·10
													16·3		13·74			25·09
													16·3		10·49			19·58
													16·9		12·53			23·67
1·17	0·82	5·06	2·21	..	..	..	..	..	..	..	1·35	12	17·4	17·86	13·60	5·06	28·77	25·52
2·08	1·35	2·13	5·04	1·15	0·08	0·25	..	..	..	0·10	2·10	17	15·8	21·27	13·70	5·04	39·76	25·78

(n) Not ascertained.

D. BASU,
for Director of Agriculture, West Bengal.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Saugar Island (Obsy.)	0·56	0·84	2·04	2·20	0·15	..	..	..	..	..	0·43	0·11	0·13	..	1·45	0·46	2·20	0·28	..
Diamond Harbour	0·93	2·54	2·10	..	0·48	0·93	0·67	0·11	0·02		..	..			0·05		3·15	0·20	
Budge-Budge	3·71	0·70	0·75	0·97	..	0·10	..	..		0·32	..	..	0·46		0·23	..	..	0·76	0·03
Canning Town (a)																			
Alipore (Obsy.)	0·75	1·00	0·11	1·06	0·02	1·09	0·01	0·29	0·13	0·30		..	0·16	0·01	0·38	0·02		0·15	0·21
Barrackpore	..	0·76	1·24	..	..	..	0·23	0·45	0·55	..	0·23		..	0·69	0·72	..	0·23	..	
Dum-Dum (a)																			
Barasat	1·10	1·30	0·40	0·82	0·40	2·50	..		0·40								0·40	1·80	
Basirhat	0·95	1·28	0·58	0·96	1·85	2·50	..	0·65	0·70	0·12		0·52	0·68	0·85	0·58	0·75	0·98	0·48	0·23
Gosaba	0·29	0·88	0·24	1·40	0·59	3·11	0·38	0·11	0·16	0·05					0·75		0·38	1·26	
Bongaon	..	0·83	..	1·02	1·05	1·20	1·02	0·21	..	0·90	1·00	2·50	0·12	1·02	..	1·04	..	..	
Nadia.																			
Ranaghat (a)																			
Krishnagar (Obsy.)	..	0·24	0·64	0·30	0·42	0·31	2·41	0·02	0·19	1·01	..	..	..	..	..	0·79		1·55	..
Haringhata (a)																			
Murshidabad.																			
Kandi	0·24	0·08	2·40	1·80	0·08	0·70	..	0·20	1·23	0·03				0·60	1·10	0·10	4·94	0·10	..
Berhampore (Obsy.)	..	0·62	0·31	0·60	2·15	0·09	0·15	..	0·20	0·05	0·10		0·02	0·20	0·44	0·24	0·38	0·34	0·4
Lalbagh (a)																			
Azimgunj										0·75						0·15	0·22	1·20	
Jangipur	0·33	0·52	0·77	0·54	..		0·14	0·66	0·17	0·41			0·20	0·32	0·67	0·07	0·35	0·20	1·
Lalgola	0·36	0·80	..	..	0·14	..	0·48	0·62	0·14	0·06	0·03	0·01	0·12	0·13		..	1·10	1·16	
Akriganj (a)																			
Patkabari	0·18	0·11	0·12	0·89	0·16	0·71	..	0·20		0·53			0·11	0·25	0·11	..	0·55	0·38	1·7
Dumkal	0·45	1·07	0·93	0·41	0·50	0·92	1·93	0·23	0·19	..	..	..			0·87	..	0·43	1·11	0·6
Kaliyanganj (Ishanpur). (a)																			
Khargram (a)																			
Bharatpore	..	..	..	2·10	1·00	1·50	..		..	..		..			1·60				
Sagardighi	0·30	0·40	0·30	0·85	..	0·25	..	0·30	..	..				0·50	0·65	1·00	0·15		0·4
West Dinajpur.																			
Gangarampur (a)																			
Itahar	0·86	..	..	0·04	0·62	..	..	0·08	0·22	0·10	0·10	..	0·10	..	0·15	0·65	..	..	0·60
Raiganj (a)																			
Balurghat (a)																			
Jalpaiguri.																			
Jalpaiguri (Obsy.)	0·24	0·38	..	0·57	0·83	0·07	0·60	0·19	4·23	0·34	0·36	1·74	1·72	0·82	1·75	0·56	2·59	1·87	0·14
Alipore Duars (a)																			
Falakata (a)																			
Debiganj (a)																			
Buxa	..	..	..	..	0·80	..	1·00	1·50	..	3·60	2·10	2·80	..	..	0·50	0·50	0·70	..	1·50
Kalchini	0·01	0·10	0·02	..	0·03	0·02	0·11	1·29	1·27	0·08	3·93	2·71	4·34	0·87	0·02	1·07	0·70	0·34	0·33
Kumargram	..	0·30	..	..	..	..	0·60	1·00	0·30	1·05	2·42	3·20	0·53	0·52	1·15	3·20	0·42	0·12	1·15
Darjeeling.																			
Siliguri	0·46	..	0·68	0·65	0·24	0·27	1·98	4·95	1·68	1·07	1·56	4·26	0·16	0·03	0·21	4·16	0·72	0·31	0·76
Darjeeling (Obsy.)	0·69	0·49	0·17	0·55	2·01	0·94	0·12	1·43	4·33	0·47	0·57	1·11	1·76	0·58	0·85	1·02	1·56	1·14	0·17
Kalimpong (Obsy.)	1·34	1·05	0·15	0·28	0·92	0·80	0·11	3·68	3·70	1·94	0·85	1·22	0·52	0·10	0·22	1·05	1·61	0·85	0·90
Mongpoo	0·94	0·63	0·61	0·13	1·30	3·60	0·36	2·62	6·27	1·88	2·20	0·88	1·78	0·04	1·35	1·74	0·74	1·06	0·90
Kurseong	..	0·43	0·55	2·50	1·50	1·50	2·50	6·20	1·50	5·00	1·60	0·25	1·25	2·50	3·50	2·50	1·15	1·00	0·30
Pedong (a)																			
Malda.																			
Malda (Obsy.)	0·44	..	0·88	0·58	0·98	0·08	0·15	0·28	1·17	0·14	0·08	..	..	..	0·22	1·25	0·35	0·24	0·15
Chanchal (a)																			
Gazol	..	..	..	1·00	..	0·20	..	..	0·28	..	0·40	0·25	..	..	1·90	0·95	0·15	..	0·30

(a) Data not available.

FOR THE MONTH OF AUGUST 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August.	Normal rainfall from 1st June to 31st August.
0·10	..		..	..	0·05	0·06	1·53	0·05	..	..	..	14	16·3	12·64	13·28	2·20	40·16	40·35
	0·70		0·01		0·30	1·20	..	0·20	0·33	..	0·33	15	17·4	14·25	14·07	3·15		40·16
0·09				0·12		0·39	0·65	0·21	..	..	..	13	18·0	10·49	14·27	3·71	33·31	41·79
													16·2		14·61			40·87
0·03			0·01	0·19		0·51	0·60	0·15		..	0·18	17	18·0	7·31	12·92	1·09	30·55	37·42
			..		0·56	0·28	0·32	0·73	0·27	..	..	14	16·6	7·26	11·92	1·24	30·68	36·69
													16·4		12·11			36·56
	0·15		0·40			0·36	..	..	..	0·48	..	13	15·9	10·51	11·70	2·50	37·38	33·24
					1·30	0·80	0·17	0·28	..	..	0·13	22	15·6	17·36	11·81	2·50	43·03	36·35
0·73					0·54	1·63	0·67	0·32	..	0·04	..	18	16·5	13·62	14·64	3·11	55·32	40·05
									..	..	..	12	16·1	11·91	12·00	2·50	47·44	34·22
													15·1		11·46			31·75
0·13			0·39	0·04		0·17	0·11	0·03	0·07	..	..	14	15·3	8·90	10·38	2·41	24·89	31·96
													13·9		8·49			23·54
	1·20	1·74	0·75	0·65		..	0·10					15	15·1	17·47	11·11	4·94	57·67	32·58
0·44		0·73	2·52		0·04	0·09	0·30	0·12	..			18	16·3	10·43	11·41	2·52	31·40	31·95
													15·6		12·26			33·76
		0·43										5	15·4	2·75	10·89	1·20		31·50
0·95		0·13	0·52	0·64	0·18	0·42	0·76				0·40	22	15·2	11·15	11·11	1·80	32·39	32·52
			1·86	0·89	2·63	0·82	0·93		..		0·10	16	14·3	12·38	10·37	2·63	34·54	30·96
													14·0		10·50			32·19
	0·67	0·48			0·63		0·11		..		0·78	10	12·9	8·73	8·90	1·76	35·16	27·58
0·84	1·77		0·54	0·54	0·21	0·17	0·08	0·11	..	..	0·50	21	13·6	14·16	10·31	1·93		30·89
													16·0		11·18			30·92
													15·4		11·01			30·11
				1·00					..	..	..	5	14·2	7·20	10·36	2·10		29·20
	0·15	0·50	0·50						..	..	..	14	(n)	6·25	(n)	1·00	17·50	(n)
													14·9		13·40			38·91
0·48	..	2·38	0·10			..	0·16	0·13	..	0·03	..	14	15·1	6·80	13·11	2·38	31·47	38·00
													14·7		13·67			40·37
													15·2		15·01			38·78
0·72	0·34	5·55	1·78	1·50	1·82	1·70	0·16	..	..	..	0·80	26	20·4	33·37	25·27	5·55	84·78	83·43
													17·6		25·06			89·45
													17·8		22·65			77·92
													15·6		16·58			59·04
3·90	7·60	3·80	1·20	0·90	..	0·50	..	..	..	..	0·80	17	23·6	33·70	43·50	3·90	124·80	34·94
2·67	2·70	4·16	2·13	3·07	3·92	0·45	2·16	0·27	1·36	0·07	0·15	23	21·0	40·35	29·58	4·34	109·46	96·88
2·04	2·60	3·30	2·92	2·70	..	..	..	1·90	..	3·15	1·65	22	17·9	36·22	30·07	3·30	117·77	108·12
1·78	4·16	2·66	1·94	1·49	0·64	0·22	..	0·12	0·04	0·61	..	26	21·6	37·81	28·76	4·95	91·73	90·11
1·07	0·97	1·01	1·35	0·17	0·06	0·82	0·41	..	0·34	0·23	1·43	29	23·7	27·82	25·13	4·33	87·98	79·65
1·10	0·36	0·19	0·17	0·31	0·12	0·81	0·05	0·09	0·23	0·05	0·34	28	21·5	25·11	19·88	3·70	74·93	57·19
0·43	0·71	0·58	1·30	0·23	0·11	1·06	0·88	0·01	0·03	0·27	0·31	28	21·8	34·95	25·74	6·27	98·23	82·95
0·40	1·50	1·34	..	..	0·50	0·40	0·20	0·50	0·20	0·30	0·10	28	26·0	41·17	34·41	6·20	132·78	108·78
													20·3		32·21			65·42
0·69	0·89	0·04	0·17	..	..	0·69	0·44	0·02	..	..	..	18	14·6	0·93	11·02	1·25	31·24	32·32
													15·4		13·41			39·61
0·50	..	..	..	..	..	..	2·00	..	..	..	..	11	14·6	7·73	12·67	2·00	33·16	35·94

(n) Not ascertained.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan.																			
Kalna	0·04	0·03	0·34	..	0·25	1·30	..	0·57	0·17	0·07	..	0·09	..	..	..	0·28	1·90	1·30	0·04
Burdwan (Obsy.)	0·64	0·23	0·96	0·10	0·16	3·02	..	0·03	0·82	..	0·12	..	..	0·85	0·09	0·04	0·80	0·49	0·26
Katwa (a)																			
Asansol (Obsy.)	0·26	0·17	0·21	1·38	1·24	0·53	0·09	0·63	0·03	0·08	0·10	0·24	..	..	1·81	0·10	1·27	1·28	0·05
Mankar	..	..	0·61	0·17	..	..	..	..	2·45	1·68	..	..	..	..	..	..	1·02	..	..
Mangalkot	..	0·15	1·13	0·63	0·25	0·60	..	0·20	0·16	0·04	..	..	..	0·25	0·05	0·02	3·25	..	0·20
Royna (a)																			
Monteswar	..	0·44	0·20	0·53	0·41	1·62	..	..	1·12	..	..	..	..	..	1·14	0·40	3·50	0·20	..
Birbhum.																			
Suri	0·14	0·66	1·25	1·55	0·30	0·16	..	0·45	1·73	0·40	..	0·15	..	..	1·10	0·41	0·57	..	0·80
Hetampur (a)																			
Rampurhat	0·65	0·12	2·18	1·08	0·14	0·62	0·55	0·32	3·45	4·40	..	0·85	..	0·98	0·24	..	1·85	..	0·14
Bolpur	..	..	0·04	0·85	0·70	..	0·61	0·05	0·10	0·22	0·60	..	0·09	0·50	0·05	0·28	1·90	0·19	..
Murarai	0·30	0·35	0·50	0·40	0·05	0·10	..	0·47	..	..	1·12	..	..	0·20	..	1·20	2·00	0·12	1·61
Labpur (a)																			
Nalhati (a)																			
Mayureswar	0·50	0·50	2·00	1·00	..	..	0·50	1·50	..	1·50	0·50	..	..	..	..	0·50	1·00	..	1·00
Bankura.																			
Bankura (Obsy.)	0·55	0·33	0·14	1·32	..	..	0·15	..	0·08	..	0·30	0·12	..	..	1·72	1·54	0·19	0·41	0·22
Vishnupur	1·27	0·98	2·09	0·11	0·75	1·60	..	2·09	2·87	1·96	..	0·27	..	2·11	1·39	..	0·83	1·97	..
Maliara (a)																			
Khatra	0·50	0·20	0·43	0·05	..	..	..	0·10	0·17	..	..	..	..	0·70	..	0·44	0·65	..	0·90
Indas	0·64	..	1·12	..	0·28	0·80	..	0·30	0·68	..	0·64	..	..	0·53	..	1·00	1·74	0·35	..
Kotalpur	..	0·40	0·20	1·65	..	0·15	2·10	0·40	0·10	1·15	0·15	..	..	..	..	0·50	0·40	1·05	..
Onda	0·03	0·10	0·15	1·27	0·10	..	0·25	..	0·59	1·75	0·05	0·05	..	..	1·70	..	0·03	0·90	1·10
Gangajalghati (a)																			
Raipur	1·00	..	..	..	..	..	..	2·50	..	0·20	0·36	..	0·28	..	..	1·80	0·70	3·40	2·50
Sonamukhi	0·15	0·25	0·88	0·45	0·33	0·29	1·05	0·50	0·30	0·45	0·10	..	..	0·11	..	..	0·25	0·35	0·30
Taldangra	0·60	..	4·40	..	..	1·30	..	0·25	1·50	0·50	..	..	..	1·70	0·70	5·30	..	..	0·70
Saranga	0·42	0·78	0·19	0·08	0·05	0·24	..	..	1·02	0·32	0·02	..	..	0·05	0·10	1·27	1·58	2·78	1·71
Indpur	..	0·50	..	1·52	..	..	0·30	..	0·11	..	..	..	..	..	1·50	0·20	..	..	0·40
Arhara (a)																			
Barjora	..	1·00	0·65	0·22	..	0·20	0·20	0·90	..	..	..	..	..	0·60	..	0·70	0·90	0·20	..
Simlapal	0·72	0·56	0·54	0·04	..	..	..	0·31	0·12	..	..	..	..	0·90	0·24	2·33	0·50	0·50	1·24
Mejhia	0·88	0·25	..	..	..	..	0·10	0·20	0·50	0·10	0·60	..	0·03	0·02	0·63	..	0·15	1·65	0·56
Sironmanipur (a)																			
Palasdanga	0·91	..	..	0·87	0·15	0·06	1·45	2·35	0·45	2·81	0·10	0·13	..	..	0·16	..	1·50	0·23	..
Chatna	0·48	0·05	0·90	..	..	..	..	..	..	..	0·50	..	..	..	1·10	..	..	1·40	..
Ranibandh (a)																			
Saltora	1·00	0·20	1·00	0·40	0·30	0·10	0·20	0·10	..	..	..	..	..	..	..	..	3·00	0·10	..
Joypur	0·80	..	1·20	..	..	0·80	0·30	0·80	1·30	2·00	..	..	..	..	..	..	0·80	0·25	..
Ambikanagar (a)																			
Salbundh	0·07	0·14	0·11	1·65	..	..	0·25	..	0·31	2·01	0·30	..	..	..	0·02	0·10	..	0·44	0·07
Patrasayer	0·60	0·10	1·60	0·10	..	0·90	0·22	..	0·14	2·20	0·18	..	..	1·80	0·35	0·35	0·24	1·30	0·20
Deuli	1·56	..	..	1·31	..	..	..	..	..	..	..	..	0·72	..	..	..	0·24	..	..
Midnapore.																			
Contai (a)																			
Tamluk	0·10	0·86	1·64	..	1·00	0·10	1·25	..	0·15	..	..	0·10	..	..	..	0·10	0·28	..	..
Midnapore (Obsy.)	0·19	0·66	0·50	0·21	..	1·88	0·10	..	0·50	0·10	..	..	..	..	0·28	1·20	2·98	0·14	4·45
Ghatal (a)																			
Kukrahati	2·20	2·45	0·38	2·45	0·09	0·49	0·28	0·30	..	0·18	..	..	0·15	..	..	..	..	1·22	..
Amlagura	1·05	0·70	1·70	2·05	0·05	0·07	..	..	0·22	0·70	1·23	..	..	..	0·75	0·05	0·07	1·45	0·52
Panskura	1·70	0·95	0·75	0·17	..	1·80	0·40	0·81	..	..	..	..	0·48	..	0·13	..	0·26	0·54	0·12
Dantan (a)																			
Chandrakona (a)																			
Pachet	1·15	..	0·85	..	0·10	..	..	..	..	..	..	1·10	..	0·10	1·10	..	..	..	..
Bhagwanpore	0·71	0·46	0·44	..	..	0·08	..	..	..	0·45	..	..	..	..	..	..	..	1·58	..
Kashiary (a)																			
Nayabasan (a)																			
Sihla (Belpahari)	0·35	0·50	0·16	..	0·20	0·15	..	..	0·16	0·30	..	..	..	..	..	..	..	0·58	1·42
Goaltore (a)																			
Salboni (a)																			
Narayangarh (a)																			
Ramnagar (a)																			
Mohanpur (a)																			
Jenka (Khajri) (a)																			
Nandigram (a)																			
Etamogra	0·48	0·40	0·30	1·20	..	0·35	..	0·24	0·50	..	..	..	..	..	..	..	..	2·50	..
Pingla (a)																			
Narajole (a)																			
Kolaghat (Dainan)	1·05	1·15	0·10	0·05	0·35	1·35	0·10	0·60	0·20	..	..	..	0·35	..	..	..	..	2·00	0·15
Balichak (a)																			
Jhargram	1·00	0·96	0·07	..	1·35	..	..	1·30	..	1·27	..	0·20	..	..	0·30	0·47	0·15	..	..
Kharagpur	0·65	2·39	0·14	0·01	1·22	..	0·43	0·06	0·02	..	..	0·19	..	..	..	..	0·19	0·23	..
Henria	0·93	1·60	0·24	..	0·10	..	..	0·26	0·08	..	0·15	..	0·43	..	..	..	0·44	..	..
Hooghly.																			
Serampore	1·45	0·52	0·67	..	1·16	1·51	..	..	0·14	..	..	0·14	..	..	..	..	3·07	0·15	0·12
Hooghly	0·30	0·50	0·40	..	0·84	0·85	..	0·06	0·02	..	0·60	..	..	0·61	0·08	..	0·22	..	0·03
Arambagh (a)																			
Chanditala (a)																			
Tentulia (a)																			
Boinchee (a)																			
Khanakul (a)																			
Tarakeswar (a)																			
Howrah.																			
Howrah (a)																			
Ulubaria	1·46	0·56	1·21	0·19	0·15	1·15	0·06	0·05	..	..	..	..	..	0·10	1·20	..	..	0·17	0·27
Amta	2·83	1·45	0·15	0·45	..	2·22	0·30	..	0·08	1·55	..	0·12	0·20	..	..	..	0·12	0·60	2·15

(a) Data not available.

Calcutta, the 11th November 1949.

FOR THE MONTH OF AUGUST 1949.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August.	Normal rainfall from 1st June to 31st August.
..	0·10	0·92	0·90	..	0·72	0·31	0·02	..	..	..	0·07	13	14·3	9·42	10·60	1·90	28·60	31·67
..	0·03	..	0·11	0·22	0·15	0·74	..	..	..	..	0·22	17	16·2	10·08	11·92	3·02	29·31	35·24
													14·6		10·58			31·67
													17·0	12·26	13·28	1·81	34·90	36·48
1·07	..	0·12	0·13	0·02	0·78	..	0·67	..	..	..	..	18	14·2	10·61	11·22	3·42	29·40	31·34
0·55	..	..	..	..	..	..	3·42	..	0·71	..	..	8	12·9	11·44	10·15	3·25	..	31·13
..	..	0·15	1·60	0·17	0·85	0·72	..	..	..	..	1·02	16	14·0		11·11			31·23
..	0·54	..	0·44	0·59	..	0·54	0·13	0·37	..	..	..	16	13·0	12·17	12·36	3·50	30·96	33·41
..	..	1·72	..	0·30	..	..	1·37	0·04	..	..	..	17	17·3	13·10	12·55	1·73	37·65	35·63
													16·6		12·05			34·11
..	0·56	0·88	0·24	0·30	..	0·29	..	..	..	..	0·12	21	16·1	20·06	11·92	4·40	41·69	33·09
..	0·05	0·65	..	0·07	0·09	0·70	0·76	..	..	..	..	13	14·7	8·50	10·37	1·90	25·24	30·51
..	..	..	4·67	..	1·33	1·00	..	0·40	..	..	2·88	17	14·6	18·70	11·24	4·67	34·99	35·13
													14·3		10·52			30·63
													14·6		10·80			24·41
..	2·00	2·00	1·00	2·00	2·00	..	..	..	..	..	..	16	12·4	19·50	8·81	2·00	51·50	26·46
0·09	..	0·58	..	0·38	..	0·04	1·79	..	..	..	..	15	16·0	9·95	12·13	1·79	29·16	35·64
0·55	2·09	..	1·05	..	1·11	1·05	..	..	..	..	1·27	20	16·1	27·41	12·75	2·87	..	35·05
													16·1		11·58			33·35
..	..	..	..	..	0·20	..	..	..	..	..	0·50	11	16·0	4·64	12·58	0·90	12·78	34·99
..	0·14	..	0·30	0·47	0·03	0·25	..	..	..	..	0·10	16	15·0	9·37	11·17	1·74	27·26	32·13
..	..	0·80	..	1·50	..	..	0·90	..	..	..	..	15	13·8	11·45	11·98	2·10	30·39	32·59
0·15	..	0·52	..	0·75	..	0·02	0·60	..	0·15	..	..	15	14·3	10·26	10·46	1·75	20·02	29·30
													15·7		11·71			33·75
0·89	..	..	0·80	1·60	..	..	..	..	..	..	0·40	18	16·3	16·34	12·75	3·40	36·20	34·98
..	0·45	..	1·65	0·65	0·48	1·40	..	..	..	..	3·10	21	14·6	13·49	11·29	3·10	28·49	33·25
..	..	..	3·00	..	..	5·65	..	0·60	..	..	..	13	15·2	26·20	14·87	5·65	..	38·79
1·91	..	0·97	..	0·31	1·28	..	0·76	..	..	..	..	16	15·8	15·84	13·61	2·78	31·07	36·96
0·77	..	..	..	..	..	..	0·45	2·00	..	..	..	10	15·5	7·75	12·62	2·00	21·05	32·75
													15·5		13·55			34·84
..	0·25	..	..	0·75	1·15	0·40	0·10	..	..	0·10	..	16	16·0	8·32	11·45	1·15	23·12	30·13
	1·55	..	..	0·40		2·68	..	..	..	..	..	14	16·1	13·03	13·68	2·68	46·45	36·91
0·16	0·01	..	..	1·29	1·72	0·94	0·42	..	..	..	..	16	16·3	10·21	12·30	1·72	28·52	32·61
													15·9		14·04			35·07
	..	0·58	..	2·08	0·77	1·40	0·95	..	..	..	..	17	15·0	17·05	11·89	2·81	33·29	31·18
0·50	..	..	..	..	..	..	0·40	..	..	..	..	7	16·1	5·33	13·14	1·40	20·16	34·11
													15·5		12·95			32·57
	..	..		0·05	..		0·20	..	..	..	..	11	15·4	6·65	11·24	3·00	20·11	30·52
..	0·40	..	..	0·10	..	0·25	..	..	..	..	..	12	15·5	9·00	11·87	2·00	23·41	31·81
													15·8		10·56			27·19
0·04		0·93		1·11		0·17	0·15	..	..	..	..	13	14·8	7·67	11·47	2·01	20·77	32·83
1·20	0·20	..	0·10	1·25	0·15	0·35	..	..	..	..	..	21	(n)	13·54	(n)	2·20	32·26	(n)
..	..	..	2·39	1·67	..	..	..	..	..	..	..	6	(n)	7·89	(n)	2·39	23·56	(n)
													15·6		13·12			37·22
			0·30		0·10	0·20		0·12	..	..	0·85	15	14·6	7·15	13·52	1·64	24·89	37·54
0·49	..	1·84	0·07	2·14	0·82	0·33	0·46	..	..	..	..	19	16·8	19·64	12·75	4·45	51·39	35·70
													15·7		12·98			34·86
						0·19		1·20	1·00	0·10	..	14	16·0	12·68	13·40	2·45	36·92	39·96
1·75	..	0·06	..	0·36	0·07	0·25	0·95	..	..	..	..	14	16·3	14·05	13·72	2·05	33·44	37·81
..	..	0·12	1·03	0·63	0·08	0·02	0·24	0·22	..	..	..	17	16·6	10·45	11·99	1·80		35·20
													14·7		11·85			38·14
													15·5		13·51			37·23
							0·89					7	13·9	8·29	13·10	1·15	22·50	38·24
..	..	..	..	..	..	..	0·45	..	..	..	..	7	16·2	5·32	11·99	1·58	25·17	36·05
..	..	..	..	1·15	..	..		..	..	..	..		13·9		12·48			36·50
													14·7		13·42			35·46
												13	16·6	6·35	12·38	1·42	20·97	33·88
0·56	..	..	0·22	..	1·10	..	..	0·65	..	..	..		15·7		13·28			34·77
													15·5		10·44			31·48
													16·4		12·16			35·16
													14·1		11·88			35·17
													14·3		11·97			33·76
													16·5		14·25			39·27
													14·6		12·84			37·06
						0·60	..	..	..	..	..	9	15·3	6·57	11·72	2·50	..	35·04
..	..	..	..	..	..								14·1		11·62			34·85
													15·0		12·05			37·85
												18	16·3	9·68	11·82	2·00	27·52	33·11
..	..	0·10	0·45	0·10	0·10	0·12	1·24	0·12	..	..	..		17·2		14·49			41·94
											0·17	15	16·3	11·16	15·23	1·50	29·07	39·62
1·50	0·05	0·12	..	1·35	0·10	0·80	..	..	..	..	..	15	15·0	10·98	11·99	2·59	..	32·59
0·29	0·26	0·40	2·59	0·90	0·07	0·60	..	..	0·08	0·26	0·57	10	(n)	4·95	(n)	1·60	22·27	(n)
..	..	..	..	..	0·15	..	..	..	..	..								
											0·55	16	16·6	14·44	11·17	3·07	..	33·01
..	..	1·22	0·62	..	0·41	2·46	..	0·25	..	..	0·52	14	16·3	6·78	11·43	0·85	30·48	32·66
..	..	0·28	0·06	..	0·27	0·60	0·20	..	0·32	0·02			16·2		12·83			34·94
													12·6		12·99			37·10
													15·3		10·29			28·84
													16·0		14·72			33·82
													16·0		14·77			39·86
													14·8		10·71			30·29
													17·2		11·98			35·65
			0·67			0·42	1·04	0·37	..	..	..	14	17·0	9·07	12·84	1·46	37·84	38·39
0·18	..	0·20	0·65	0·45	0·22	0·23	..	2·08	..	..	..	19	17·2	16·23	13·07	2·83	55·99	38·85

(n) Not ascertained.

D. BASU,

for Director of Agriculture, West Bengal.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Saugar Island (Obsy)	0·86	0·15	..	..	0·13	0·12	..	0·09	0·50	0·17	..	..	0·36	..	1·07	1·05	..	..	..
Diamond Harbour	..	..	0·30	0·50	1·20	..	0·20	0·10	0·05	..	0·30	0·40	1·10	0·80	2·00	0·40	..	..	..
Budge-Budge	0·22	0·08	0·75	0·04	0·10	0·56	..	..	0·35	0·21	..	0·46	..	0·27	0·44	3·46	1·98	..	..
Canning Town (a)																			
Alipore (Obsy.)	0·65	0·92	0·32	..	0·01	1·01	0·01	0·05	0·39	0·37	..	0·99	0·86	0·54	0·41	2·75	2·31	0·29	..
Barrackpore	..	..	0·52	0·52	0·75	..	..	0·75	0·75	1·25	..	0·15	..	0·15	0·17	2·00	0·50	..	..
Dum Dum (a)																			
Barasat	..	..	..	..	0·15	0·20	..	0·45	0·95	..	..	1·42	1·12	..	0·53	2·40	0·94	0·10	..
Basirhat	0·12	..	..	0·15	..	..	..	0·42	0·25	..	0·42	..	0·26	0·98	0·64	0·58	..	..	..
Gosaba (a)																			
Bongaon	0·75	0·50	0·76	1·50	..	..	0·44	0·66	0·98	0·34	0·87	0·50	..	..	..	..	1·87	0·18	..
Nadia.																			
Ranaghat (a)																			
Krishnagar (Obsy.)	0·19	0·39	..	..	0·49	..	0·01	..	0·21	..	..	0·38	0·03	0·85	0·89	1·34	0·18	..	0·43
Haringhata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Murshidabad.																			
Kandi	0·65	..	1·25	0·50	..	0·21	0·20	..	..	..	..	0·15	0·37	0·78	0·50	..	0·60	..	..
Berhampore (Obsy.)	..	0·25	..	1·90	0·60	..	0·52	..	0·07	..	0·00	0·17	..	0·94	0·72	0·68	0·31	0·02	..
Lalbagh (a)																			
Azimgunj (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	3·17	1·00	1·75	..	..	..
Jangipur	..	..	..	2·57	0·65	0·22	0·61	0·22	..	..	..	0·31	..	0·08	0·37	0·41	0·29	..	..
Lalgola	0·09	1·81	..	0·11	..	0·64	..	0·13	..	..	..	0·09	0·08	1·75	..	..	..	..	..
Akriganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Patkabari	..	..	0·65	..	..	1·03	0·10	0·11	..	..	0·64	..	..	0·09	..	..	..	..	..
Dumkal	0·50	..	..	..	1·42	0·16	..	0·23	..	..	..	..	..	..	0·25	0·85	0·70	0·71	0·32
Kaliyanganj (a) (Ishanpur)	..	0·33	..	3·90	..	..	..	..	0·13	..	..	2·10	0·10	..	0·53	0·11	0·10	..	..
Khargram (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bharatpore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sagardighi	0·20	..	1·70	..	..	..	..	1·20	..	..	..	1·20	..	1·50	0·50	0·50	..	..	..
West Dinajpur.																			
Gangarampur (a)																			
Itahar (a)																			
Raiganj (a)																			
Balurghat (a)																			
Jalpaiguri.																			
Jalpaiguri (Obsy.)	..	3·65	0·01	1·50	2·43	0·47	0·45	..	0·09	..	0·63	0·17	2·59	..	0·25	0·33	0·67	..	..
Alipore Duars (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Falakata (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Debiganj (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Buxa	..	1·60	1·40	2·70	0·90	1·50	1·30	0·70	2·60	1·90	0·40	..	..	0·90	0·60	1·30	..	..	..
Kalchini	0·02	0·08	1·57	..	7·26	0·03	0·19	0·26	0·45	0·41	2·89	0·36	0·25	0·12	0·35	0·13	2·14	0·01	..
Kumargram	..	..	3·20	1·30	0·66	..	..	..	1·92	3·50	0·25	0·10	..	1·75	..	..	..	..	..
Darjeeling.																			
Siliguri (a)																			
Darjeeling (Obsy.)	0·41	0·06	0·24	0·48	0·43	0·10	..	0·01	0·56	0·05	1·55	0·95	0·63	0·91	0·22	1·84	1·96	0·67	0·08
Kalimpong (Obsy.)	0·04	0·05	..	0·85	..	0·25	..	..	0·79	0·06	2·95	..	0·68	0·97	0·60	2·96	1·90	0·39	..
Mongpoo	0·17	0·01	0·09	0·61	0·32	0·29	0·17	0·01	0·31	0·01	2·30	0·09	1·01	1·59	0·49	1·44	1·85	0·93	0·01
Kurseong	..	..	0·50	0·45	..	0·45	0·30	3·80	0·60	2·75	3·80	0·49	0·87	0·93	2·48	..	1·60	1·40	..
Pedong (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Malda.																			
Malda (Obsy.)	0·29	0·06	0·18	1·30	..	..	0·35	0·08	..	..	..	0·27	0·22	..	0·05	1·11	0·91	..	..
Chanchal	0·24	1·00	0·50	..	2·62	..	..	..	..	..	..	..	..	..	..	0·82	3·32	..	..
Gazol	1·45	..	0·15	..	..	..	..	..	..	..	..	1·50	1·00	1·50	..	0·68	1·60	..	..

(a) Data not available.

FOR THE MONTH OF SEPTEMBER 1949.

20	21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September.	Normal rainfall from 1st June to 30th September.
..	..	..	..	..	..	0·32	2·44	1·39	1·25	..	13	12·9	9·90	10·35	2·44	40·16	50·70
0·30	0·40	..	..	..	..	0·23	1·25	0·39	..	..	16	12·7	9·92	10·08	2·00	..	50·24
..	..	..	..	..	0·35	..	0·69	0·63	..	..	14	13·3	11·59	9·78	3·46	44·90	51·57
												11·5		9·77			50·64
..	..	..	..	..	0·06	..	0·23	0·69	0·01	0·32	16	13·2	13·19	9·95	2·75	43·74	47·37
..	..	..	..	0·01	0·02	0·02	..	0·01	0·02	0·02	11	11·6	7·61	8·55	2·00	38·29	45·24
												12·5		9·15			46·71
..	..	..	..	..	..	0·25	0·27	0·20	..	..	13	11·8	9·00	8·86	2·40	46·38	42·10
..	..	..	..	..	..	..	..	..	0·78	..	10	11·1	4·60	8·64	0·98	47·63	44·99
												13·8		8·90			48·95
1·60	..	..	..	..	..	..	..	..	1·02	..	14	11·4	11·97	9·06	1·87	59·41	43·28
..	..	..	..	..	..	..	..	..	..	..	..	10·7	..	8·27	..	..	40·02
..	..	..	..	..	..	0·07	0·08	0·01	1·48	..	10	11·2	6·63	7·96	1·48	31·52	39·92
..	..	..	..	..	..	..	2·92	..	..	..	1	8·7	2·92	5·40	2·92	..	28·94
..	..	..	..	..	..	..	..	2·20	0·33	..	11	11·2	7·55	8·67	2·20	65·22	41·25
..	0·02	0·21	..	..	..	..	0·41	0·04	1·00	1·10	13	11·5	8·06	9·14	1·90	39·46	41·09
												11·5		10·01			43·77
..	0·25	..	..	..	..	..	..	..	0·65	..	5	11·6	6·82	8·61	3·17	..	40·11
..	..	..	..	..	0·30	0·34	..	0·40	..	..	12	11·3	6·77	9·73	2·57	39·16	42·25
..	..	..	..	..	0·01	0·14	1·46	1·56	..	..	8	11·0	7·87	9·34	1·75	42·41	40·30
..	..	..	..	..	..	..	..	..	..	..	..	10·7	..	8·81	..	..	41·00
0·59	..	..	..	..	..	1·58	0·68	1·06	..	0·59	10	9·3	7·42	7·10	1·58	42·58	34·74
0·21	0·18	..	0·32	0·17	..	0·19	0·30	..	..	0·32	16	10·4	6·83	8·60	1·42	..	39·49
..	..	..	..	..	..	..	..	..	..	2·10	9	11·0	9·39	8·39	3·90	..	39·31
..	..	..	..	..	..	..	..	..	..	..	..	10·5	..	7·35	..	..	37·46
..	..	..	..	..	..	..	..	..	..	..	..	9·5	..	8·54	..	..	37·74
..	..	..	..	..	..	..	..	..	..	..	7	(n)	6·80	(n)	1·70	24·30	(n)
												10·7		11·79			50·70
												11·3		11·69			49·69
												10·8		10·79			51·16
												11·5		11·98			50·76
..	..	1·80	0·10	..	0·09	1·64	0·03	3·01	..	2·89	16	16·4	22·80	21·22	3·65	107·58	104·65
..	..	..	..	..	..	..	..	..	..	..	..	15·3	..	23·10	..	..	112·55
..	..	..	..	..	..	..	..	..	..	..	..	14·6	..	18·91	..	..	96·83
..	..	..	..	..	..	..	..	..	..	..	..	13·1	..	15·25	..	..	74·29
..	..	..	..	..	..	..	..	..	..	..	13	19·9	17·80	31·07	2·70	142·60	166·01
..	..	..	0·57	1·45	1·92	2·09	0·38	0·26	0·06	0·32	20	16·6	23·57	22·04	7·26	133·03	118·92
..	..	..	..	..	3·30	1·20	..	..	..	..	10	15·5	17·18	24·21	3·50	128·95	132·33
..	..	..	..	..	..	..	..	..	..	..	..	16·5	..	22·88	..	..	112·99
..	..	0·01	0·02	..	0·25	0·12	0·24	2·11	0·89	2·32	20	17·0	17·11	17·57	2·32	105·09	97·22
..	..	..	..	..	1·02	0·05	0·04	2·92	0·25	0·66	14	12·7	17·43	11·32	2·96	92·36	68·51
..	..	..	0·10	..	0·22	0·17	0·13	6·95	0·10	2·65	20	15·6	22·02	17·90	6·95	120·25	100·85
..	..	..	2·40	1·50	2·10	1·20	2·50	1·45	2·05	5·20	22	20·1	38·82	24·61	5·20	171·60	143·39
..	..	..	..	..	..	..	..	..	..	..	..	19·6	..	14·37	..	..	79·79
..	..	..	..	..	..	..	..	0·34	0·33	0·02	10	11·6	5·46	11·52	1·30	36·63	43·84
..	..	..	..	..	..	..	2·15	..	1·20	1·20	9	10·7	13·05	11·14	3·32	..	50·75
..	..	..	..	..	..	..	..	..	0·50	0·40	9	10·6	8·78	11·87	1·60	41·94	47·81

(n) Not ascertained.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan.																			
Kalna ..	1·30	0·72	..	1·59	..	0·40	0·20	0·37	..	..	0·31	0·16	0·33	0·22	1·40	0·16	..	..	..
Burdwan (Obsy.)	0·22	0·89	0·03	0·04	0·06	..	..	1·21	..	0·26	1·61	0·17	0·26	0·98	1·99	0·05	0·45	..	..
Katwa (a) ..																			
Asansol (Obsy.) ..	0·41	0·73	..	..	0·05	..	0·04	..	0·04	..	..	0·80	1·52	0·26	0·02	1·30	0·10	0·22	..
Mankar ..	..	..	1·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangalkot ..	..	..	..	0·63	..	..	0·15	0·72	..	..	..	0·35	0·72	0·52	1·60	0·05	..	..	..
Royna (a) ..																			
Monteswar (a) ..																			
Birbhum.																			
Suri ..	0·02	0·20	..	0·04	1·16	..	0·90	..	0·34	..	0·03	1·10	0·58	0·63	0·60	..	..	..	..
Hetampur (a) ..																			
Rampurhat ..	..	..	5·55	1·12	0·25	0·12	..	..	..	..	0·14	0·92	0·50	0·42	3·45	0·28	0·32	..	..
Bolpur ..	0·58	..	..	0·46	2·38	..	..	0·10	0·35	..	..	0·07	0·73	0·68	..	1·10	..	..	..
Murarai ..	..	..	..	3·80	0·46	..	..	..	..	..	0·34	0·21	0·18	..	0·48	0·79	0·05	..	..
Labpur (a) ..																			
Nalhati (a) ..																			
Mayureswar ..	..	..	1·00	1·00	1·00	1·00	..	..	..	..	0·50	1·00	1·50	1·00	2·00	..	..	..	..
Bankura.																			
Bankura (Obsy.) ..	0·05	..	..	..	0·67	..	0·49	..	0·19	..	..	0·59	0·66	0·08	..	0·62	..	..	..
Vishnupur ..	..	..	..	..	..	..	0·17	1·63	0·07	..	3·77	0·11	2·27	1·56	1·21	0·67	..	..	..
Maliara (a) ..																			
Kharra ..	..	..	..	0·30	0·40	0·20	..	..	..	..	..	..	..	0·15	0·30	0·25	..	..	..
Indas ..	..	..	..	..	..	..	0·10	0·50	..	0·10	0·32	0·50	0·06	0·40	1·47	0·15	..	..	..
Kotalpur (a) ..																			
Onda ..	0·77	..	..	..	..	..	0·92	0·20	..	..	..	1·15	2·60	0·24	0·52	0·65	..	..	..
Gangajalghati (a)																			
Raipur ..	..	..	..	..	..	..	0·20	..	..	..	2·00	..	..	0·15	..	0·80	..	..	0·40
Sonamukhi ..	..	..	..	..	..	..	1·15	0·25	..	0·40	1·15	1·12	1·15	0·40	0·75	..	..	..	..
Taldangra (a) ..																			
Saranga ..	0·29	..	..	..	..	..	..	0·62	0·20	..	..	0·80	0·02	..	0·74	0·26	..	0·20	..
Indpur (a) ..																			
Arhara (a) ..																			
Barjora ..	0·20	..	..	..	..	..	..	..	..	..	2·00	0·50	0·35	0·50	0·80	..	..	..	..
Simlapal (a) ..																			
Mejhia ..	..	1·90	0·02	0·30	0·50	..	..	..	0·35	..	..	2·16	0·55	0·16	0·22	1·12	..	..	..
Sironmanipur (a) ..																			
Palasdanga (a) ..																			
Chatna ..	..	..	..	..	..	..	..	1·10	..	..	1·90	..	0·40	0·45	0·10	0·10	0·20	..	..
Ranibandh (a) ..																			
Saltora ..	1·00	..	..	..	..	..	0·50	1·50	..	..	2·00	1·00	1·50	0·80	1·00	0·05	..	..	..
Joypur (a) ..																			
Ambikanagar (a)																			
Salbonia ..	0·08	..	..	..	..	..	..	..	0·20	..	..	2·10	1·00	0·37	0·25	1·16	0·02	..	..
Patrasayer ..	..	..	..	..	..	..	..	0·80	0·15	..	2·00	0·15	0·40	..	0·45	0·35	..	..	..
Deuli ..	..	..	..	..	..	..	..	2·13	..	..	..	..	..	..	..	..	0·79	..	..
Midnapore																			
Contai (a) ..																			
Tamluk ..	..	..	..	1·30	..	0·10	0·05	..	0·35	0·15	0·45	0·35	0·70	1·65	2·55	2·60	1·10	..	..
Midnapore (Obsy.)	0·63	0·14	0·37	0·31	..	..	..	0·13	0·20	0·36	..	1·56	1·96	0·18	0·55	2·23	..	..	..
Ghatal (a) ..																			
Kukrahati ..	1·10	..	..	..	0·39	0·13	..	..	0·24	..	..	0·27	0·50	1·22	1·95	2·71	1·05	..	..
Amlagora ..	3·50	..	..	..	0·43	..	..	0·06	0·09	0·02	..	2·40	0·15	0·18	1·27	2·35	0·06	..	..
Panskura ..	0·07	0·23	0·34	..	..	..	..	0·26	0·31	0·10	1·45	3·80	1·35	0·90	2·46	0·32	..	..	..
Dantan (a) ..																			
Chandrakona (a)																			
Pachet ..	0·29	..	..	..	..	..	..	..	0·60	..	..	1·20	0·15	0·60	2·82	0·45	0·20	..	..
Bhagwanpore ..	..	..	..	..	..	0·58	0·75	..	..	..	..	0·12	1·15	0·25	1·20	1·62	0·67	1·05	..
Kashiary (a) ..																			
Nayabasan (a) ..																			
Silda (Belpahari)	1·00	..	0·95	..	..	..	0·02	0·25	0·62	..	..	1·11	1·60	..	0·48	0·13	..	0·60	..
Goaltore (a) ..																			
Salboni (a) ..																			
Narayangarh (a) ..																			
Ramnagar (a) ..																			
Mohanpur (a) ..																			
Jenka (Khajri) (a)																			
Nandigram (a) ..																			
Etamogra ..	0·54	..	..	..	0·07	..	0·09	..	..	0·04	..	0·07	..	0·24	0·94	1·65	..	..	..
Pingla (a) ..																			
Narajole (a) ..																			
Kolaghat (Dainan)	1·30	0·15	..	..	..	..	..	..	0·20	0·10	..	0·45	0·15	0·65	2·05	2·70	1·25	..	..
Balichak (a) ..																			
Jhargram ..	..	..	..	..	..	..	0·50	..	0·80	..	0·70	3·00	0·96	0·22	..	0·96	..	..	1·15
Kharagpur ..	0·11	..	0·88	..	..	0·22	0·11	0·35	0·12	0·07	2·21	0·86	0·15	0·32	2·36	..	..	..	0·24
Henria ..	..	..	..	0·22	..	..	..	0·74	..	..	0·20	0·80	0·79	0·46	2·82	1·99	..	..	..
Hooghly.																			
Serampore (a) ..																			
Hooghly ..	0·21	1·57	0·06	0·34	0·04	..	0·31	0·27	..	0·39	0·05	1·42	0·07	0·32	1·32	0·52	..	..	..
Arambagh (a) ..																			
Chanditala (a) ..																			
Tentulia (a) ..																			
Boinchee (a) ..																			
Khanakul (a) ..																			
Tarakeswar (a) ..																			
Howrah.																			
Howrah (a) ..																			
Uluberia ..	..	..	..	1·28	1·36	0·30	..	..	0·36	..	1·01	0·31	0·05	0·09	0·67	3·08	0·90	..	..
Amta ..	..	..	..	..	0·15	0·10	..	0·10	0·45	0·05	..	1·05	0·10	0·08	3·70	3·40	2·20	..	..

(a) Data not available.

Calcutta, the 11th November 1949.

FOR THE MONTH OF SEPTEMBER 1949.

20	21	22	23	24	25	26	27	28	29	30		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September.	Normal rainfall from 1st June to 30th September.
							0·85	1·05		..		14	10·2	9·06	7·38	1·59	37·66	39·15
						1·34		0·21	0·21	..		13	11·3	9·98	8·80	1·61	39·29	44·04
													10·5		7·70			39·46
						0·02	0·08		0·24			9	10·7	5·83	8·25	1·52	40·73	44·73
								1·35	0·56			3	9·2	2·96	7·85	1·35	32·36	39·19
						1·60	0·62	0·06				9	8·4	7·02	7·21	1·60	..	38·34
													9·1		7·54			38·77
													10·0		7·41			40·82
						0·08	0·08	0·15	0·06	.		9	12·4	5·97	9·37	1·16	48·62	45·00
													11·0		8·51			42·62
	0·88		0·18			0·32		0·12	1·05			16	11·9	15·09	9·67	5·55	56·78	42·76
							0·14	2·96	0·12	0·38		12	10·0	10·05	7·50	2·96	35·29	38·01
							0·74	0·15				9	10·8	7·20	9·86	3·80	42·19	44·99
													9·5		7·85			38·48
													5·6		3·82			28·23
							2·00		1·00			11	8·6	13·00	5·42	2·00	64·50	31·88
							0·23			0·58		8	11·0	4·16	7·57	0·67	33·32	43·51
						2·57		1·36	0·11	.		11	11·4	15·50	8·15	2·57	..	43·20
													10·0		7·44			40·79
								0·20				7	10·9	1·80	7·97	0·40	14·58	42·96
						0·37			0·67	0·46		11	10·1	5·10	7·79	1·47	32·36	39·92
													9·4		7·70			42·29
0·21							6·65	0·11	0·39	0·10		13	9·7	8·41	7·28	2·60	28·43	36·58
													10·3		7·72			41·47
						1·20	0·50					7	10·9	5·25	8·06	2·00	41·45	43·04
						0·20	0·25		0·75			11	9·7	7·57	8·02	1·15	36·06	41·27
													9·7		8·59			47·38
0·24							0·16	..	0·55			10	9·5	4·08	6·99	0·74	35·15	42·95
													8·5		6·61			39·36
													9·0		8·36			43·20
						0·50	0·20	0·20				9	9·0	5·25	6·95	2·00	28·37	39·08
													9·6		5·59			42·50
									0·50			10	9·1	7·78	7·24	2·16	36·30	39·80
													9·6		6·96			42·03
													8·8		6·34			37·52
						0·50			0·20			9	9·5	4·95	6·65	1·90	25·11	40·76
													8·8		5·88			38·45
								0·05	0·20	.		9	9·9	9·60	5·36	2·00	39·71	35·88
													9·5		5·90			37·71
													7·7		3·76			30·95
							2·10	0·03		0·18		8	9·9	7·49	6·41	2·10	28·26	39·14
						1·40		1·05	1·00	.		10	(n)	7·35	(n)	2·00	39·61	(n)
												2	(n)	2·92	(n)	2·13	26·48	(n)
													13·0		10·86			47·68
0·23		0·10	0·38		6·10	0·23	0·17			0·05		17	10·5	12·61	8·67	2·55	37·50	46·21
0·44						0·05	0·13		1·90			14	11·9	11·14	8·51	2·23	62·53	44·21
													11·2		8·59			43·45
						1·00			0·96			12	12·5	11·52	9·74	2·71	48·44	49·70
	0·08				0·02		1·12		1·30	0·12		10	11·5	13·15	8·04	3·50	46·59	45·85
						0·45	0·04	0·04	0·12			13	11·8	12·47	8·34	3·80	..	43·54
													11·4		8·53			41·67
													10·3		7·73			44·96
0·95				0·40								9	10·8	7·60	9·07	2·82	30·10	47·31
						0·30	0·21	0·10				12	11·3	8·00	7·79	..	33·17	43·84
													9·9		8·52			45·02
													10·9		8·11			43·57
0·45	0·02					...	0·05	0·20	0·11	0·27		14	11·7	7·86	7·68	1·60	28·83	41·56
													10·8		7·28			42·05
													10·0		7·03			38·51
													11·9		8·01			41·17
													11·6		8·95			44·12
													11·3		9·21			42·97
													12·7		9·68			48·95
													11·3		7·82			44·88
..	..	..	..	..		.	..	0·40	0·15	..		6	11·0	4·19	7·67	1·65	..	42·71
													10·9		7·55			42·40
													11·7		7·91			45·76
..	..	..	..	..	..	0·10		0·05	..	..		11	10·3	9·15	6·03	2·70	36·67	39·76
													11·6		8·70			49·64
0·10	..	..	..	..	..	..	..	1·00	0·50	..		11	10·4	9·89	7·56	3·00	38·96	47·18
..	..	..	0·07	..	..	0·04	..		2·05	..		13	9·5	10·16	7·78	2·36	..	40·37
..	..	..	..	..	..	0·38	0·38	..	..	..		10	(n)	8·78	(n)	2·82	31·05	(n)
													11·6		8·56			41·57
..	..	..	..	..	..	0·52	0·23	0·25	..	0·35		14	11·8	8·24	8·42	1·57	38·72	41·08
													11·8		8·31			43·25
													8·1		8·94			46·04
													10·6		8·21			37·05
													11·4		9·11			42·93
													10·6		8·27			48·13
													11·8		8·46			38·75
													12·5		9·01			44·66
..	0·03	..	0·02	0·42	..	..	0·68	1·09	..	..		12	11·7	11·65	8·35	3·08	49·49	46·71
0·20	..	..	..	..	..	..	1·16	0·04	0·03	..		11	11·4	12·81	8·32	3·70	68·80	47·17

(n) Not ascertained.

D. BASU,
for Director of Agriculture, West Bengal.

DIRECTORATE OF AGRICULTURE, WEST BENGAL

Calcutta, the 27th August 1949.

First Forecast of the Cotton Crop of West Bengal and Tripura State for 1949-50.

There are two varieties of cotton grown in this part of the country, viz., the early and the late. The early variety is chiefly grown in the Tripura State and to a small extent in a few districts of West Bengal. The late variety is occasionally grown in small areas in Bankura and Midnapore.

The Season.—The weather condition at the sowing time has not been favourable in the Tripura State, but in the districts of West Bengal it may be regarded as fair. The sowing of early variety generally commenced in April and May.

Area sown.—The total area sown in West Bengal and Tripura State under early variety this year is estimated at 22,640 acres compared to 25,163 acres of previous year. Of these the Tripura State alone has 22,500 acres this year as against 25,000 acres last year. Only 29 acres of land have so far been reported to have been sown with late variety from Midnapore district only. There was no cultivation of late variety last year. The decrease in acreage in Tripura State compared to last year is due to unfavourable weather condition at the sowing time.

D. BASU,
for Director of Agriculture, West Bengal.

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Daily Rainfall recorded in West Bengal

for the months of October and November 1949

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Saugar Island (Obsy.)	..	0·24	0·12	..	..	..	.	0·34	0·41	0·08	0·16	.	0·33	0·22	1·11	0·01	..	0·02	..
Diamond Harbour	0·31	..	..	..	..	..	..	0·90	..	..	..	.	..	0·11	0·16	0·2[illegible]	..	..	0·10
Budge-Budge (a)																			
Canning Town (a)																			
Alipore (Obsy.)	..	0·03	..	0·03	..	..	0·04	..	0·82	..	0·04	0·02	.	..	0·50	0·08	0·01	..	..
Barrackpore	..	..	..	..	..	..	1·02	..	..	0·50	..	..	..	..		2·51		..	
Dum-Dum (a)																			
Barasat	0·18	..	..	..	..	0·65	..	1·02	.	1·15	..	..	1·17	.	.		5·88	..	1·65
Basirhat	0·39	..	..	..	..	..	0·26	0·29	..	..	..	..	.	0·55		0·14	0·58	..	0·12
Gosaba	0·06	0·06	0·07	..	..	..	..	1·00	0·70	..	0·39	..	.	.	0·28	0·13	1·00	..	
Bongaon (a)																			
Nadia.																			
Ranaghat (a)																			
Krishnagar (Obsy.)	1·30	1·14	1·21	..	..	..		1·30	0·92	0·25	.	0·21	..	0·02	0·42	0·06	1·34	0·31	
Haringhata	..	..	..	..	..	..	..	..	2·80	.	0·65	..	..	..	1·24	..	.	1·84	..
Murshidabad.																			
Kandi	0·50	0·50	..	.	..	..	0·40	0·56	..	..		..	..	..		0·23			0·40
Berhampore (Obsy.)	..	0·08	0·24	..		..	..	0·52	0·31	..			..	..		0·11	0·02	..	
Lalbagh (a)																			
Azimgunj	..	..	..	..	..	..	..	..	..	..	..	..	..	..				..	1·72
Jangipur	2·55	..	..	..	..	..	..	..	..	..	..	..	..	..		..		..	
Lalgola	..	..	..	..	..	1·12	0·11	0·07	0·02	..	..	..	..	..			1·16	0·14	
Akriganj (a)																			
Patkabari	..	..	..	..	..	0·21	0·23	0·52	..	..	..	..	.	..	0·16			0·15	
Dumkal	0·17	0·37	0·15	..	..	..	..	..	..	..	..	..	..	.		0·35	.	..	
Kalyanganj (Ishanpur).	0·07	..	.	..	..	..	..	0·34	0·41	.	..		.	.					
Khargram (a)																			
Bharatpore (a)																			
Sagardighi (a)																			
West-Dinajpur.																			
Gangarampur (a)																			
Itahar (a)																			
Raiganj (a)																			
Balurghat (a)																			
Jalpaiguri.																			
Jalpaiguri (Obsy.)	0·21	0·44	..	..	..	..	..	0·05	..	..	..	0·42	3·52	1·85	0·05	1·18	0·17	..	..
Alipore Duars (a)																			
Falakata (a)																			
Debiganj (a)																			
Buxa	..	..	..		..	..		..	3·50	7·80	2·30	4·40	0·90	..	2·90	0·40	4·00	..	..
Kalchini	..	..	0·22	0·05	..	..	0·01	..	..	..	0·14	0·95	3·31	0·67	0·01	0·32	0·38	1·54	
Kumargram	..	2·30	..	..	..	..	..	..	..	0·58	0·74	3·70	0·10	.	..	0·36	2·25	..	1·72
Darjeeling.																			
Siliguri	0·96	..	..	..	..	..	..	..	..	0·03	0·46	1·98	4·17	..	0·68	..	0·08	..	..
Darjeeling (Obsy.)	0·44	0·20	0·01	..	..	..	..	0·03	..	..	..	0·05	0·86	0·37	0·14	0·01	..	..	..
Kalimpong (Obsy.)	1·14	1·11	..	..	..	..	..	..	..	..	..	1·30	1·77	0·84	..	..	..	..	..
Mongpoo	2·32	0·40	0·02	..	..	..	..	..	0·12	0·01	0·01	0·36	0·18	1·12	0·67	0·09	..	..	..
Kurseong	1·25	0·75	..	..	..	1·75	1·20	2·05	0·20	0·25	0·10	0·35	..	..	..	..	..	..	..
Pedong (a)																			
Malda.																			
Malda (Obsy.)	1·62	0·99	0·73	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	0·13
Chanchal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gazol	2·80	0·30	..	..	..	..	..	..	1·50	..	..	..	..	..	..	..	..	..	..

(a) Data not available.

FOR THE MONTH OF OCTOBER 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st October.	Normal rainfall from 1st October to 31st October.
0·30	..	..	..	..	..	..	0·46	0·74	0·21	0·18	..	13	7·5	4·93	8·07	1·11	4·93	8·07
..	..	..	..	..	..	..	0·90	0·60	..	..	..	8	5·7	3·28	5·03	0·90	3·28	5·03
													6·5		5·04			5·04
													5·4		4·60			4·60
1·04	..	..	..	..	..	..	..	0·83	0·16	..	..	5	6·2	3·60	4·48	1·04	3·60	4·48
..	..	..	..	..	..	..	0·51	0·28	0·81	..	..	6	5·5	5·63	3·92	2·51	5·63	3·92
													5·3		4·29			4·29
..	..	..	..	..	..	..	0·55	1·45	..	..	..	9	5·5	13·10	4·35	5·88	13·10	4·35
..	..	..	..	..	..	..	1·15	0·58	0·12	..	0·13	11	5·7	4·31	4·71	1·15	4·31	4·71
	..	..	..	..	..	..	..	..	1·02	..	..	7	6·9	4·71	5·34	1·02	4·71	5·34
													5·7		4·52			4·52
													5·0		3·46			3·46
0·42	..	..	..	..	..	..	..	0·16	0·07	0·27	..	13	5·0	9·40	4·24	1·34	9·40	4·24
0·32	..	..	..	..	..	..	..	0·70	1·64	0·32	..	8	4·7	9·51	2·83	2·80	9·51	2·83
									0·08	0·12	..	7	4·7	3·19	3·55	0·80	3·19	3·55
0·06	..	..	..	..	..	..	..	0·06	0·21	..	0·07	5	4·5	1·68	3·64	0·52	1·68	3·64
													4·6		4·24			4·24
	..				..		..	..	..	..	..	Nil	4·5	Nil	3·73	Nil	Nil	3·73
0·26	..	..	..	..	..	..	..	..	..	..	..	3	4·4	4·52	3·78	2·55	4·52	3·78
	..	..	..	..	..	..	..	..	..	..	..	4	4·0	2·82	3·77	1·36	2·82	3·77
													4·3		3·65			3·65
..	..	..	..	..	..	..	..	..	..	..	..	5	4·1	1·27	3·24	0·52	1·27	3·24
					0·42				..	..	..	5	4·1	1·46	3·61	0·42	1·46	3·61
0·22	..	..	..	..	..	..	..	..	..	..	0·07	3	4·3	1·11	3·66	0·41	1·11	3·66
													5·0		3·21			3·21
													3·4		2·19			2·19
													(n)		(n)			(n)
													3·7		4·15			4·15
													3·6		3·38			3·38
													3·5		3·76			3·76
													4·4		5·20			5·20
..	..	..	..	..	..	..	..	..	..	0·08	2·42	8	5·5	10·39	5·56	3·52	10·39	5·56
													5·5		5·44			5·44
													4·8		4·60			4·60
													4·0		4·29			4·29
	3·30	..	..	..	..	..	..	..	..	0·50	..	10	9·4	30·00	10·07	7·80	30·00	10·07
0·07	..	..	..	..	..	..	..	..	..	0·01	0·49	9	7·2	8·17	6·43	3·31	8·17	6·43
..	..	..	..	..	..	..	..	..	..	..	..	8	6·2	11·75	7·26	3·70	11·75	7·26
..	..	..	..	..	..	..	..	..	1·52	2·32	..	7	6·1	12·20	6·89	4·17	12·20	6·89
..	..	..	..	..	..	..	..	..	..	0·04	1·30	6	4·8	3·45	5·12	1·30	3·45	5·12
..	..	..	..	..	..	..	..	..	..	..	0·96	6	4·8	7·12	5·01	1·77	7·12	5·01
..	..	..	..	..	..	..	..	..	0·01	0·02	1·18	8	4·5	6·51	4·73	2·32	6·51	4·73
..	..	..	..	..	..	..	..	..	..	0·75	1·25	11	6·1	9·90	5·97	2·05	9·90	5·97
													5·6		4·15			4·15
..	...	..	..	..	..	..	..	..	..	..	0·37	5	4·3	3·91	4·35	1·62	3·91	4·35
..	..	..	..	..	..	..	..	..	..	..	4·00	1	3·6	4·00	3·51	4·00	4·00	3·51
..	..	..	..	..	..	..	..	..	..	..	1·45	4	3·8	6·05	3·76	2·80	6·05	3·76

(n) Not ascertained.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan.																			
Kalna ..	..	0·94	..	..	..	..	0·10	1·10	..	..	..	..	..	0·11	..	0·31	..	..	0·16
Burdwan (Obsy.)	..	..	1·78	..	..	..	..	..	0·13	..	..	..	..	..	0·09	0·50	..	0·35	..
Katwa (*a*) ..																			
Asansol (Obsy.) ..	..	0·96	..	..	..	..	..	0·14	..	0·05	..	..	..	..	..	..	..	..	..
Mankar (*a*) ..																			
Mangalkot ..	0·06	..	..	..	..	..	..	0·04	0·60	..	..	..	0·30	0·02	0·60	..	..	..	0·30
Royna (*a*) ..																			
Monteswar (*a*) ..																			
Birbhum.																			
Suri ..	..	0·08	..	..	..	..	..	0·03	..	..	..	..	..	1·22	0·02	..	..	..	0·10
Hetampur (*a*) ..																			
Rampurhat ..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..
Bolpur ..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..	1·00	..	..
Murarai (*a*) ..																			
Labpur (*a*) ..																			
Nalhati (*a*) ..																			
Mayureswar ..	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..
Bankura.																			
Bankura (Obsy.) ..	..	0·73	0·54	..	..	..	..	0·05	0·04	0·06	..	..	..	..	0·57	..	0·15	..	..
Vishnupur ..	..	..	..	..	..	..	0·07	1·37	0·03	..	..	..	..	..	..	..	0·75	..	0·55
Mallara (*a*) ..																			
Khatra ..	..	0·70	..	..	..	..	..	0·20	..	..	..	..	..	0·15	..	..	..	..	0·80
Indas ..	..	..	0·13	..	..	..	..	..	..	..	..	..	..	0·21	0·20	..	..	..	0·82
Kotalpur (*a*) ..																			
Onda ..	1·74	0·35	..	..	..	..	..	..	..	..	..	..	..	0·80	..	..	..	..	..
Gangajalghati (*a*) ..																			
Raipur (*a*) ..																			
Sonamukhi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·65	..	..	..	..	0·75
Taldangra ..	..	..	..	..	..	..	..	0·65	..	..	..	..	..	..	..	..	..	..	0·90
Saranga ..	1·02	..	..	..	..	..	..	0·64	..	0·02	..	..	..	0·55	0·09	0·24	0·24	1·88	..
Indpur ..	..	0·70	0·53	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..
Arhara (*a*) ..																			
Barjora (*a*) ..																			
Simlapal (*a*) ..																			
Mejhia ..	..	0·50	..	..	..	..	..	..	0·07	0·30	..	..	..	..	0·30	..	..	0·13	..
Sirohanipur (*a*) ..																			
Palasdanga (*a*) ..																			
Chatna ..	1·89	..	..	..	..	..	..	..	0·25	0·20	..	..	..	1·50	..	..	..	..	..
Ranibandh (*a*) ..																			
Saltora ..	0·10	..	..	..	..	..	0·10	..	..	..	..	..	..	0·10	..	0·20	..	..	..
Joypur (*a*) ..																			
Ambikanagar (*a*)																			
Salbundh (*a*) ..																			
Patrasayer ..	0·20	..	..	..	..	..	0·30	0·25	..	..	..	..	..	..	..	..	..	0·15	2·05
Deuli (*a*) ..																			
Midnapore.																			
Contai (*a*) ..																			
Tamluk ..	..	0·30	0·20	..	..	..	..	0·25	..	..	..	..	..	..	..	..	2·64	..	..
Midnapore (Obsy.)	..	0·26	..	..	..	..	..	0·04	0·60	0·55	..	..	..	..	0·54	0·21	..	..	..
Ghatal ..	1·05	0·37	..	0·85	0·07	1·79	1·56	0·98	..	..	..	..	..	0·45	..	..	..	..	0·55
Kukrahati ..	..	..	..	..	..	..	..	..	1·60	..	..	..	..	..	..	0·41	..	..	..
Amlagura ..	..	0·10	..	..	..	..	..	0·35	0·30	..	..	..	..	0·04	1·70	0·02	0·46	..	..
Panskura ..	0·10	..	..	..	..	..	..	..	0·15	0·27	..	..	..	..	0·24	1·27	..	..	..
Dantan (*a*) ..																			
Chandrakona (*a*) ..																			
Pachet ..	..	..	..	..	..	..	..	0·50	1·25	0·18	..	..	..	..	..	..	..	..	..
Bhagwanpore (*a*) ..																			
Kashiary (*a*) ..																			
Nayabasan (*a*) ..																			
Silda (Belpahari)	..	..	..	..	..	..	..	0·78	1·80	..	..	..	..	0·37	0·03	..	..	1·80	..
Goaltore (*a*) ..																			
Salboni (*a*) ..																			
Narayangarh (*a*)																			
Ramnagar (*a*) ..																			
Mohanpur (*a*) ..																			
Jenka (Khajri) (*a*)																			
Nandigram (*a*) ..																			
Etamogpa ..	..	..	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..
Pingla (*a*) ..																			
Narajole (*a*) ..																			
Kolaghat (Dainan)	..	0·10	0·20	..	..	..	..	..	0·15	0·10	..	..	..	..	..	0·05	..	..	..
Balichak (*a*) ..																			
Jhargram ..	0·45	..	..	..	..	..	..	..	..	0·08	..	..	..	0·45	..	..	..	..	0·03
Kharagpur ..	..	0·15	..	..	..	1·97	..	0·50	0·23	..	..	..	0·12	0·22	..	..	..	..	0·50
Henria ..	..	..	..	..	..	..	0·11	1·50	..	..	..	..	..	..	..	..	..	..	..
Hooghly.																			
Serampore (*a*) ..																			
Hooghly ..	0·42	0·08	..	..	..	0·26	0·07	1·10	..	..	..	..	..	0·01	..	0·16	0·28	..	0·04
Arambagh (*a*) ..																			
Chanditala (*a*) ..																			
Tentulia (*a*) ..																			
Boinchee (*a*) ..																			
Khanakul (*a*) ..																			
Tarakeswar (*a*) ..																			
Howrah.																			
Howrah (*a*) ..																			
Ulubaria ..	0·03	..	0·66	..	..	..	..	..	0·36	..	2·30	..	..	..	0·54	0·12	..	..	..
Amta (*a*) ..																			

(*a*) Data not available.

Calcutta, the 4th January 1950.

FOR THE MONTH OF OCTOBER 1949.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st October.	Normal rainfall from 1st October to 31st October.
							0·09	0·14			0·83	8	4·6	3·78	3·42	1·10	3·78	3·42
								0·29	0·95	0·41		8	4·4	5·45	3·30	1·78	5·45	3·30
0·95													4·6		3·90			3·90
								0·09	0·01	0·08		3	5·5	1·55	4·34	0·96	1·55	4·34
0·22													3·6		2·74			2·74
							0·18		0·10			6	3·6	2·20	2·87	0·60	2·20	2·87
													3·5		3·80			3·80
													4·1		3·67			3·67
												2	4·7	1·45	3·40	1·22	1·45	3·40
													4·0		3·28			3·28
										0·12		2	4·7	0·32	3·82	0·20	0·32	3·82
												3	4·0	1·53	3·20	1·00	1·53	3·20
													3·6		3·53			3·53
													4·3		3·52			3·52
													3·0		2·03			2·03
												1	3·6	0·50	2·68	0·50	0·50	2·68
							0·10		0·77	1·19		7	4·5	4·20	3·12	1·19	4·20	3·12
						0·02	0·06	0·27	1·10			5	4·8	4·26	3·55	1·37	4·26	3·55
													4·0		3·13			3·13
							0·65	0·50	0·30			7	4·4	3·30	3·28	0·80	3·30	3·28
						0·17	0·25		0·70			7	4·3	2·48	3·09	0·82	2·48	3·09
													3·8		3·45			3·45
						0·50		0·60	0·15			6	4·3	4·14	3·13	1·74	4·14	3·13
													3·8		2·88			2·88
													4·5		3·74			3·74
						0·47		0·60	0·25			5	4·3	2·72	3·28	0·75	2·72	3·28
							0·50	0·20	2·30			5	3·7	4·35	3·76	2·30	4·35	3·76
								0·25	0·01	0·26		9	4·3	5·42	3·16	1·02	5·42	3·16
							1·00		1·10	0·05		6	4·5	3·46	3·08	1·10	3·46	3·08
													3·5		2·29			2·29
													3·7		2·85			2·85
													4·3		2·81			2·81
								0·05	0·10			5	3·8	1·50	2·66	0·50	1·50	2·66
													5·1		4·04			4·04
													4·3		3·09			3·09
						0·10	0·55	0·80				7	3·3	5·29	2·49	1·89	5·29	2·49
													4·4		2·87			2·87
									0·20			5	4·0	0·70	2·50	0·20	0·70	2·50
													4·1		2·90			2·90
													4·3		2·08			2·08
													5·3		4·06			4·06
						0·15	0·15					7	(n)	3·25	(n)	2·05	3·25	(n)
													(n)		(n)			(n)
													6·7		7·20			7·20
							0·55				0·28	6	4·8	4·22	4·37	2·64	4·22	4·37
							1·00	0·31				8	5·6	4·24	3·80	1·00	4·24	3·80
												8	4·8	7·67	3·40	1·79	7·67	3·40
												5	5·7	3·06	5·23	1·60	3·06	5·23
							0·49	0·40	0·16			9	4·8	4·82	3·79	1·70	4·82	3·79
0·44								0·39	0·55	0·47			5·6	4·30	4·16	1·27	4·30	4·16
0·22							0·20	1·05	0·05	0·75		9	5·6		5·28			5·28
													4·5		3·99			3·99
2·40							0·84	0·75		0·76		7	5·3	6·68	5·96	2·40	6·68	5·96
													5·8		5·19			5·19
													5·2		5·04			5·04
													5·1		4·02			4·02
1·7							0·07	0·30	0·50	0·50		8	5·2	6·12	3·37	1·80	6·12	3·37
													5·2		4·07			4·07
													4·3		3·73			3·73
													5·3		4·54			4·54
													6·9		8·03			8·03
													6·2		7·12			7·12
													7·2		7·43			7·43
													6·3		5·36			5·36
							0·23		0·45			3	5·3	1·03	4·49	0·45	1·03	4·49
													5·3		4·57			4·57
													6·1		5·55			5·55
								0·65				4	5·6	0·65	4·38	0·20	0·65	4·38
													6·2		5·61			5·61
							0·69	0·15	0·28			5	4·7	2·13	3·49	0·69	2·13	3·49
						0·30	0·92	0·05	0·05			9	5·1	5·19	3·72	1·97	5·19	3·72
						1·30	0·50		0·74		0·28	6	(n)	4·43	(n)	1·50	4·43	(n)
													5·6		4·04			4·04
							0·38	1·43	1·02			8	5·4	5·25	3·84	1·43	5·25	3·84
													4·8		3·87			3·87
													3·5		4·17			4·17
													4·3		3·41			3·41
													5·1		3·21			3·21
													5·0		4·24			4·24
													5·6		3·43			3·43
													6·0		4·39			4·39
								0·59		0·40		7	5·8	5·00	4·44	2·30	5·00	4·44
													5·2		4·52			4·52

(n) Not ascertained.

D. BASU,

for Director of Agriculture, West Bengal.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Sangar Island (Obsy.).	0·17	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..
Diamond Harbour (a)																			
Budge-Budge ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Canning Town (a)																			
Alipore (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Barrackpore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Dum-Dum (a) ..																			
Barasat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Basirhat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Gosaba ..	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Bongaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Nadia.																			
Ranaghat (a) ..																			
Krishnagar (Obsy).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Haringhata ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Murshidabad.																			
Kandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Berhampore (Obsy.).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Lalbagh (a) ..																			
Azimgunj (a) ..																			
Jangipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Lalgola (a) ..																			
Akrigunj (a) ..																			
Patkabari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Dumkal (a) ..																			
Kalliyanganj (Ishanpur).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Khargram (a) ..																			
Bharatpore (a) ..																			
Sagardighi (a) ..																			
West Dinajpur.																			
Gangarampur (a)																			
Itahar (a) ..																			
Raiganj (a) ..																			
Balurghat (a) ..																			
Jalpaiguri.																			
Jalpaiguri (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Alipur Duar (a) ..																			
Falakata (a) ..																			
Debiganj (a) ..																			
Buxa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·01	..
Kalchini ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kumargram (a) ..																			
Darjeeling.																			
Siliguri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kalimpong (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mongpoo ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kurseong (a) ..																			
Pedong (a) ..																			
Malda.																		..	
Malda (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chanchal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gazol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Data not available.

FOR THE MONTH OF NOVEMBER 1949.

20	21	22	23	24	25	26	27	28	29	30		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 30th November.	Normal rainfall from 1st October to 30th November.
..	..	..	..	..	..	..	..	..	..	..		1	1·3	0·17	1·28	0·17	5·10	9·35
													1·2		0·90			5·93
..	..	..	..	..	..	..	..	..	..	..		Nil	1·5	Nil	1.21	Nil	..	6·25
													1·2		1·14			5·24
..	..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·81	Nil	3·60	5·29
..	..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·80	Nil	5·63	4·72
													1·3		0·70			4.99
..	..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·58	Nil	13·10	4.93
..	..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0.67	Nil	4·31	5.38
..	..	..	..	..	..	..	..	..	..	..		1	1·5	0·17	1·10	0·17	4·88	6.44
..	..	..	..	..	..	..	..	..	..	..		Nil	0.9	Nil	0·62	Nil	..	5.14
													0.9		0.68			4.14
..	..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0.98	Nil	9·40	5.22
												Nil	0·7	Nil	0·40	Nil	9·51	3·23
..	..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0.71	Nil	3·19	4.26
												Nil	0·7	Nil	0·65	Nil	1·63	4·29
													0.7		0.67			4.91
													0·6		0·48			4·21
												Nil	0.6	Nil	0.50	Nil	4·52	4.28
													0.6		0.43			4.20
													0.8		0.56			4.21
..	..	..	..	..	..	..	..	..	..	..		Nil	0.8	Nil	0.74	Nil	1·27	3.98
													0.7		0.65			4.26
												Nil	0·8	Nil	0·66	Nil	1·11	4·32
													0.6		0.67			3.88
													0.7		0.71			2.90
													(n)		(n)			(n)
													0·5		0·35			4·50
													0·5		0·28			3·66
													0·4		0·30			4·06
													0·6		0·37			5·57
..	..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·49	Nil	10·39	6·08
													0·7		0·46			5·90
													0·7		0·48			5·08
													0·5		0·36			4·65
0·01	..	..	..	..	..	...	..	..	..	..		Nil	2·3	0·02	1·14	0·01	30·02	11·21
..	..	..	..	..	..	..	..	..	..	..		Nil	1·6	Nil	0·78	Nil	8·17	7·21
													1·1		0·68			7·94
..	..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·77	Nil	12·20	7·66
..	..	..	..	..	..	0·01	..	..	..	..		Nil	1·2	0·01	0·85	0·01	3·46	5·97
..	..	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	0·71	Nil	7·12	5·72
..	..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·74	Nil	6·51	5·47
													1·1		0·57			6·54
													1·4		0·79			4·94
..	..	..	..	..	..	..	..	..	..	..		Nil	0.7	Nil	0.45	Nil	3·91	4·80
..	..	..	..	..	..	..	..	..	..	..		Nil	0.5	Nil	0·38	Nil	4·00	3·89
..	..	..	..	..	..	..	..	..	..	..		Nil	0.6	Nil	0.40	Nil	6·05	4·16

(n) Not ascertained.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan																			
Kalna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Burdwan (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Katwa (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Asansol (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mankar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangalkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raina (a) ..																			
Monteswar (a) ..																			
Birbhum.																			
Suri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hetampur (a) ..																			
Rampurhat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bolpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Murarai (a) ..																			
Labpur (a) ..																			
Nalhati (a) ..																			
Mayureswar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bankura.																			
Bankura (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vishnupur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mejia (a) ..																			
Khatra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Indas ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotalpur (a) ..																			
Onda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gangajalghati (a) ..																			
Raipur (a) ..																			
Sonamukhi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taldangra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Saraiaka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Indpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arhara (a) ..																			
Barjora (a) ..																			
Simlapal (a) ..																			
Mejhia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sirohatipur (a) ..																			
Palasdanga (a) ..																			
Chatna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rambandh (a) ..																			
Saltora (a) ..																			
Joypur (a) ..																			
Anandanagar (a) ..																			
Salbani (a) ..																			
Patrasayer ..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Deoli (a) ..																			
Midnapore.																			
Contai (a) ..																			
Tamluk (a) ..																			
Midnapore (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gharal (a) ..																			
Kukrahati (a) ..																			
Andagura (a) ..																			
Panskura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dantan (a) ..																			
Chandrakona (a) ..																			
Pachet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhagwanpore (a) ..																			
Kashiary (a) ..																			
Nayabasan (a) ..																			
Silda (Belpahari) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Goaltore (a) ..																			
Salboni (a) ..																			
Narayangarh (a)																			
Ramnagar (a) ..																			
Mohanpur (a) ..																			
Jenka (Khajri) (a)																			
Nandigram (a) ..																			
Moyna (a) ..																			
Pingla (a) ..																			
Narajole (a) ..																			
Kolaghat (Dalhan) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Balichak (a) ..																			
Jhargram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kharagpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Henria (a) ..																			
Hooghly.																			
Serampore (a) ..																			
Hooghly ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arambagh (a) ..																			
Chanditala (a) ..																			
Tentulia (a) ..																			
Boinchee (a) ..																			
Khanakul (a) ..																			
Tarakeswar (a) ..																			
Howrah.																			
Howrah (a) ..																			
Ulubaria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Amta (a) ..																			

(a) Data not available.

Calcutta, the 23rd February 1950.

FOR THE MONTH OF NOVEMBER 1949.

20	21	22	23	24	25	26	27	28	29	30		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 30th November.	Normal rainfall from 1st October to 30th November.
												Nil	0·8	Nil	0·82	Nil	3·78	4·24
												Nil	1·0	Nil	0·86	Nil	5·45	4·16
													0·8		0·67			4·57
												Nil	1·0	Nil	0·57	Nil	1·55	4·91
												Nil	0·7	Nil	0·56	Nil		3·30
												Nil	0·7	Nil	0·66	Nil	2·20	3·58
													0·6		0·42			4·22
													0·5		0·20			3·87
												Nil	0·8	Nil	0·47	Nil	1·45	3·87
													0·8		0·58			3·86
												Nil	0·8	Nil	0·47	Nil	0·32	4·29
												Nil	0·8	Nil	0·62	Nil	1·53	3·82
													0·6		0·45			3·98
													0·6		0·60			4·12
													0·0		0·0			2·03
												Nil	0·0	Nil	0·0	Nil	0·50	2·68
												Nil	1·1	Nil	0·65	Nil	4·20	3·77
												Nil	0·9	Nil	0·71	Nil	4·26	4·26
													0·7		0·49			3·60
												Nil	1·1	Nil	0·68	Nil	3·30	3·96
												Nil	1·0	Nil	0·68	Nil	2·48	3·77
													0·8		0·71			4·16
												Nil	0·8	Nil	0·52	Nil	4·14	3·65
													0·9		0·58			3·46
													1·0		0·69			4·43
												Nil	0·8	Nil	0·73	Nil	2·72	4·01
												Nil	0·7	Nil	0·54	Nil	4·35	4·30
												Nil	1·0	Nil	0·65	Nil	5·42	3·81
												Nil	0·8	Nil	0·47	Nil	3·46	3·55
													0·9		0·60			2·89
													0·7		0·50			3·35
													1·1		0·54			3·35
												Nil	0·9	Nil	0·60	Nil	1·50	3·26
													0·9		0·65			4·69
													1·0		0·53			3·62
												Nil	1·1	Nil	0·51	Nil	5·29	3·00
													0·8		0·47			3·34
													0·5		0·40			2·90
													0·8		0·50			3·40
													1·4		0·57			2·65
													1·1		0·60			4·66
												Nil	(n)	Nil	(n)	Nil	3·25	(n)
													(n)		(n)			(n)
													1·3		1·31			8·51
													1·0		0·67			5·04
												Nil	1·1	Nil	0·87	Nil	4·24	4·67
													0·8		0·66			4·06
													1·1		0·93			6·16
													1·0		0·82			4·61
												Nil	1·1	Nil	0·93	Nil	4·30	5·09
													1·1		1·16			6·44
													0·8		0·82			4·81
												Nil	1·2	Nil	1·02	Nil	6·68	6·98
													1·2		0·86			6·05
													1·5		1·01			6·05
													1·2		1·15			5·07
												Nil	1·1	Nil	0·59	Nil	6·12	3·96
													0·9		0·66			4·78
													0·7		0·68			4·41
													1·1		1·00			5·54
													1·3		1·72			9·75
													1·1		1·41			8·53
													1·5		1·53			8·96
													1·1		0·93			6·29
													1·1		0·88			5·37
													0·9		0·70			5·27
													1·0		0·54			6·09
												Nil	1·3	Nil	0·59	Nil	0·65	4·97
													1·4		0·92			6·53
												Nil	1·3	Nil	0·86	Nil	2·13	4·35
												Nil	1·4	Nil	0·66	Nil	5·19	4·88
													(n)		(n)			(n)
													1·0		0·70			4·74
												Nil	1·0	Nil	0·69	Nil	5·25	4·53
													0·9		0·62			4·49
													0·7		1·30			5·47
													1·0		1·04			4·45
													1·5		0·80			4·01
													1·3		0·90			5·14
													0·7		0·52			3·95
													1·0		0·60			4·99
												Nil	1·2	Nil	0·72	Nil	5·00	5·16
													1·2		0·74			5·26

(n) Not ascertained.

D. BASU,
for Director of Agriculture, West Bengal.

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Daily Rainfall recorded in West Bengal

for the month of December 1949

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.																			
24-Parganas.																			
Saugar Island (Obsy.).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diamond Harbour	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Budge-Budge	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Canning Town (*a*)																			
Alipore (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Barrackpore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dum-Dum (*a*)																			
Barasat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Basirhat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gosaba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bongaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nadia.																			
Ranaghat (*a*)																			
Krishnagar (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Haringhata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Murshidabad.																			
Kandi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Berhampore (Obsy.).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lalbagh (*a*)																			
Azimgunj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jangipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lalgola (*a*)																			
Akrigunj (*a*)																			
Patkabari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dumkal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kallyangunj (Ishanpur).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Khargram (*a*)																			
Bharatpore (*a*)																			
Sagardighi (*a*)																			
West Dinajpur.																			
Gangarampur (*a*)																			
Itahar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raiganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Balurghat (*a*)																			
Jalpaiguri.																			
Jalpaiguri (Obsy.)	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alipur Duars (*a*)																			
Falakata (*a*)																			
Debiganj (*a*)																			
Buxa	..	..	..	..	..	..	..	0·50	..	0·35	..	..	..	..	..	..	..	..	..
Kalchini	..	..	..	..	..	..	..	..	..	..	0·01	0·60	..	..	0·09	..	..	..	..
Kumargram (*a*)																			
Darjeeling.																			
Siliguri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling (Obsy.)	..	..	..	..	..	..	..	..	0·07	..	0·10	0·03	0·06	0·02	..	..	..	0·05	0·03
Kalimpong (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	0·42	..	..	..	..	..	..
Mongpoo	..	..	..	..	..	..	..	..	..	..	0·22	0·08	0·01	..	..	..	..	..	..
Kurseong	..	..	..	..	..	..	..	..	..	0·04	..	..	0·03	0·02	..	..	..	..	..
Pedong (*a*)																			
Malda.																			
Malda (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chanchal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gazol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(*a*) Data not available.

FOR THE MONTH OF DECEMBER 1940.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December to 31st December.	Normal rainfall from 1st December to 31st December.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·21	Nil	Nil	0·21
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil		0·14
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	Nil	0·17
													0·2		0·08			0·08
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	0·18
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·27	Nil	Nil	0·27
													0·4		0·18			0·18
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·19	Nil	Nil	0·19
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	0·18
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	Nil	0·10
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·21	Nil	Nil	0·21
													0·3		0·15			0·15
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	Nil	0·11
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·09
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	Nil	0·14
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	Nil	0·16
													0·2		0·15			0·15
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·12
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·12
													0·2		0·11			0·11
													0·2		0·15			0·15
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	Nil	0·10
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·12
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·21	Nil	Nil	0·21
													0·4		0·41			0·41
													0·4		0·11			0·11
													(n)		(n)			(n)
													0·1		0·11			0·11
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·09
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil		0·13
													0·2		0·06			0·06
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	Nil	0·17
													0·4		0·14			0·14
													0·4		0·15			0·15
													0·2		0·10			0·10
..	..	..	..	..	..	..	..	..	..	..	..	2	1·5	0·85	0·62	0·50	0·85	0·62
..	..	..	..	..	..	..	..	..	..	..	..	1	0·6	0·70	0·29	0·60	0·70	0·29
													0·3		0·24			0·24
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	Nil	0·17
..	..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·36	0·27	0·10	0·36	0·27
..	..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·42	0·32	0·42	0·42	0·32
..	..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·31	0·27	0·22	0·31	0·27
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	0·09	0·24	0·04	0·09	0·24
													1·0		0·39			0·39
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·07
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·08
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·05

(n) Not ascertained.

DAILY RAINFALL RECORDED IN WEST BENGAL

Division, district and station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Burdwan.																			
Burdwan.																			
Kalna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Burdwan (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Katwa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Asansol (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mankar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangalkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reyna (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Monteswar (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Birbhum.																			
Suri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hetampur (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rampurhat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bolpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Murarai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Labpur (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nalhati (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mayureswar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bankura.																			
Bankura (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vishnupur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mallara (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Khatra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Indas ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Onda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gangajalghati ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sonamukhi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taldangra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Saranga ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Indpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arhara (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Barjora ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Simlapal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mejhia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sgomanipur (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palasdanga (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chatna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ranibandh (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Saltora ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Joypur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ambikanagar (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Salbundh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Patrasayer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Deuli (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Midnapore.																			
Contai (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tamluk ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Midnapore (Obsy.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ghatal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kukrahati ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Amlagura (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Panskura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dantan (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chandrakona (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pachet (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhagwanpore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kashiary (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nayabasan (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Silda (Belpahari) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Goaltore (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Salboni (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Narayangarh (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ramnagar (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohanpur (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jenka (Khajri) (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nandigram (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moyna (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pingla (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Narsjole (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kolaghat (Dainan) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Balichak (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jhargram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kharagpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Henria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hooghly.																			
Serampore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hooghly ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arambagh (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chanditala ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tentalia (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bolnchee (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Khanakul (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tarakeswar (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Howrah.																			
Howrah (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ulubaria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Amta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Data not available.

Calcutta, the 8th February 1950.

WBGP-50/1-3717G-167

FOR THE MONTH OF DECEMBER 1940.

20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st December to 31st December.	Normal rainfall from 1st December to 31st December.
												Nil	0·3	Nil	0·16	Nil	Nil	0·16
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·19	Nil	Nil	0·19
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·09
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·18	Nil	Nil	0·18
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	Nil	0·15
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·11
													0·1		0·15			0·15
													0·0		0·00			0·00
												Nil	0·3	Nil	0·10	Nil	Nil	0·10
..	..	..	..	..	..	..	..	..	..	..	..		0·3		0·10			0·10
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	Nil	0·16
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil		0·09
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·05
													0·2		0·05			0·05
													0·3		0·18			0·18
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	Nil	0·08
												Nil	0·3	Nil	0·11	Nil	Nil	0·11
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	Nil	0·16
..	..	..	..	..	..	..	..	..	..	..	..		0·3		0·14			0·14
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	0·18
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	Nil	0·13
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	Nil	0·13
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	Nil	0·10
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·11
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·13
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·12
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·18	Nil	Nil	0·18
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·14	Nil	Nil	0·14
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	Nil	0·14
													0·4		0·15			0·15
													0·4	Nil	0·17	Nil	Nil	0·17
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·16	Nil	Nil	0·16
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·14	Nil	Nil	0·14
													0·2		0·09			0·09
													0·5		0·26			0·26
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·12
													0·3		0·14			0·14
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·12	Nil	Nil	0·12
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·10	Nil	Nil	0·10
													0·9		0·34			0·34
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	Nil	0·16
..	..	..	..	..	..	..	..	..	..	..	..	Nil	(n)	Nil	(n)	Nil	Nil	(n)
													(n)		(n)			(n)
													0·3		0·18			0·18
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·14	Nil	Nil	0·14
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	Nil	0·16
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	Nil	0·16
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil		0·08
													0·2		0·15			0·15
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·13
													0·2		0·10			0·10
													0·2		0·21			0·21
													0·1		0·03			0·03
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·09
													0·2		0·11			0·11
													0·2		0·17			0·17
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	Nil	0·15
													0·3		0·15			0·15
													0·3		0·18			0·18
													0·2		0·15			0·15
													0·3		0·08			0·08
													0·1		0·06			0·06
													0·2		0·07			0·07
													0·2		0·05			0·05
													0·3		0·06			0·06
													0·1		0·02			0·02
													0·3		0·06			0·06
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·06
													0·3		0·08			0·08
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	Nil	0·09
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·06
..	..	..	..	..	..	..	..	..	..	..	..	Nil	(n)	Nil	(n)	Nil	Nil	(n)
												Nil	0·4	Nil	0·18	Nil	Nil	0·18
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·25	Nil	Nil	0·25
..	..	..	..	..	..	..	..	..	..	..	..		0·3		0·16			0·16
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·12
													0·1		0·02			0·02
													0·2		0·09			0·09
													0·5		0·21			0·21
													0·3		0·17			0·17
													0·4		0·19			0·19
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	Nil	0·14
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·15	Nil	Nil	0·15

(n) Not ascertained.

D. BASU,
for Director of Agriculture, West Bengal.

Monthly and Annual Rainfall Table in the State of West Bengal for the year 1949

MONTHLY AND ANNUAL RAINFALL TABLE IN THE STATE OF WEST BENGAL FOR THE YEAR 1949.

Stations.	January.			February.			March.			April.			May.			June.			July.		
	Number of rainy days.	Actual rainfall.	Normal rainfall.	Number of rainy days.	Actual rainfall	Normal rainfall.	Number of rainy days.	Actual rainfall	Normal rainfall	Number of rainy days.	Actual rainfall.	Normal rainfall	Number of rainy days	Actual rainfall	Normal rainfall	Number of rainy days.	Actual rainfall	Normal rainfall.	Number of rainy days.	Actual rainfall.	Normal rainfall.
Presidency Division.																					
24-Parganas district.																					
Sangor Island (Obsy.)	1	0·42	0·41	Nil	0·02	1·15	1	0·52	1·29	4	5·84	1·17	9	6·91	4·52	9	8·54	11·63	15	18·85	15·44
Diamond Harbour	Nil	Nil	0·47	Nil	Nil	1·21	Nil	Nil	1·53	2	2·21	1·65	(a)	(a)	5·49	(a)	(a)	11·34	(a)	(a)	14·75
Budge-Budge	Nil	0·06	0·49	Nil	0·02	1·35	1	0·83	1·62	7	5·67	2·03	12	11·22	5·33	13	10·58	12·53	11	12·24	14·99
Canning Town	(a)	(a)	0·45	(a)	(a)	0·88	(a)	(a)	1·45	(a)	(a)	1·90	(a)	(a)	6·12	(a)	(a)	12·07	(a)	(a)	14·19
Alipore (Obsy.)	Nil	0·06	0·37	Nil	0·03	1·17	1	1·28	1·36	8	6·00	1·75	10	10·32	5·49	15	8·93	11·69	15	14·31	12·81
Barrackpore	2	0·55	0·40	Nil	Nil	1·22	2	0·55	1·43	9	2·60	2·00	4	4·18	5·13	6	6·65	12·22	19	16·77	12·55
Dum-Dum	(a)	(a)	0·42	(a)	(a)	1·15	(a)	(a)	1·36	(a)	(a)	2·00	(a)	(a)	5·63	(a)	(a)	11·54	(a)	(a)	12·91
Barasat	Nil	Nil	0·46	Nil	Nil	1·16	Nil	Nil	1·34	5	6·10	2·04	11	18·90	5·18	11	16·21	9·98	9	10·66	11·56
Basirhat	Nil	Nil	0·37	Nil	Nil	0·98	1	0·80	1·43	9	9·68	2·42	9	9·16	6·00	15	11·07	11·89	22	14·60	12·65
Gosaba	Nil	Nil	0·22	Nil	Nil	0·96	1	0·57	0·96	4	3·59	1·06	9	9·14	5·43	9	12·91	10·05	18	18·79	15·36
Bongaon	1	0·54	0·38	Nil	0·08	1·14	1	2·04	1·76	10	8·64	2·71	5	8·21	6·40	8	17·65	10·69	11	17·88	11·53
Average	**0·04**	**0·18**	**0·40**	**Nil**	**0·02**	**1·13**	**0·69**	**0·73**	**1·41**	**6·44**	**5·59**	**1·80**	**8·63**	**9·76**	**5·52**	**10·75**	**11·87**	**11·42**	**16·00**	**16·51**	**13·52**
Nadia District.																					
Ranaghat	Nil	Nil	0·49	Nil	Nil	1·18	Nil	Nil	1·40	6	3·63	2·81	7	7·47	5·79	(a)	5·65	9·76	(a)	3·97	10·53
Krishnagar (Obsy.)	1	0·13	0·45	1	0·12	1·15	2	2·79	1·22	9	5·69	2·28	10	5·95	6·21	14	8·02	10·33	16	7·97	11·25
Haringhata	(a)	(a)	0·24	(a)	(a)	0·65	(a)	(a)	0·90	(a)	(a)	1·43	(a)	(a)	3·83	(a)	(a)	7·19	(a)	(a)	7·76
Average	**0·50**	**0·07**	**0·39**	**0·50**	**0·06**	**0·99**	**1·00**	**1·40**	**1·27**	**7·50**	**4·66**	**2·17**	**8·50**	**6·71**	**5·44**	**14·00**	**6·83**	**9·13**	**16·00**	**5·97**	**9·85**
Murshidabad District.																					
Kandi	Nil	Nil	0·41	1	0·60	0·93	3	1·9[illegible]	1·52	7	5·01	1·66	9	10·91	4·72	10	7·81	10·08	20	32·39	11·39
Berhampore (Obsy.)	Nil	Nil	0·38	1	0·17	0·83	1	1·32	1·04	6	3·05	1·48	9	9·16	5·33	11	9·22	9·67	17	11·80	10·87
Lalbagh	Nil	Nil	0·46	Nil	Nil	0·89	1	0·22	0·96	9	1·97	1·49	8	6·83	5·28	7	7·53	9·72	12	8·56	11·78
Azimganj	Nil	Nil	0·45	Nil	Nil	0·76	1	2·30	0·91	2	1·80	1·54	(a)	(a)	5·07	(a)	(a)	9·73	12	6·46	10·88
Jangipur	Nil	Nil	0·51	1	0·34	0·81	2	1·35	0·85	1	0·81	1·26	9	8·08	4·80	8	8·22	10·08	21	13·07	11·33
Lalgola	Nil	Nil	0·51	1	0·24	0·85	2	0·52	0·87	Nil	0·11	1·34	9	8·54	4·84	9	8·27	9·97	19	13·89	10·62
Akriganj	(a)	(a)	0·49	(a)	(a)	0·77	(a)	(a)	1·03	(a)	(a)	1·45	(a)	(a)	6·15	(a)	(a)	11·06	(a)	(a)	10·63
Patkabari	Nil	Nil	0·27	Nil	Nil	0·74	1	1·59	0·88	7	4·03	2·04	7	7·74	5·82	12	11·33	9·14	18	15·10	9·54
Dumkal	Nil	Nil	0·33	Nil	Nil	0·75	2	1·66	1·12	4	4·32	1·71	5	8·18	5·42	(a)	(a)	10·44	(a)	(a)	10·14
Kaliyanganj (Ishanpur)	Nil	Nil	0·42	1	0·44	0·79	2	1·06	0·97	(a)	(a)	1·25	(a)	(a)	4·72	9	9·72	9·42	15	14·34	10·32
Khargram	Nil	Nil	0·42	(a)	(a)	1·23	(a)	(a)	0·71	Nil	Nil	1·31	Nil	Nil	4·81	Nil	Nil	8·12	(a)	(a)	10·98
Bharatpore	(a)	(a)	0·11	(a)	(a)	1·49	(a)	(a)	0·61	(a)	(a)	1·48	5	13·15	5·62	(a)	(a)	8·36	(a)	(a)	10·48
Sagardighi	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	5	1·70	(a)	(a)	(a)	(a)	7	4·40	(a)	13	6·85	(a)
Average	**Nil**	**Nil**	**0·40**	**0·00**	**0·20**	**0·97**	**1·07**	**1·35**	**0·92**	**4·10**	**2·30**	**1·50**	**6·78**	**8·06**	**5·12**	**8·11**	**7·59**	**9·66**	**16·33**	**13·01**	**10·75**

Presidency Division—contd.

West Dinajpur District.

Stations.

Gangarampur	(a)	(a)	0·33	(a)	(a)	0·67	(a)	(a)	0·58	(a)	(a)	1·54	(a)	(a)	5·68	(a)	(a)	11·47	(a)	(a)	14·04
Bahar	Nil	Nil	0·40	2	1·04	0·58	1	0·29	0·63	5	2·39	1·18	13	8·65	4·66	14	9·72	11·19	16	14·96	13·10
Raiganj	Nil	Nil	0·41	1	1·50	0·59	Nil	Nil	0·68	5	5·60	1·30	8	9·55	5·39	9	17·75	12·31	15	20·65	14·39
Balurghat	(a)	(a)	0·35	(a)	(a)	0·72	(a)	(a)	0·77	(a)	(a)	1·64	(a)	(a)	6·94	(a)	(a)	12·19	(a)	(a)	13·58
Average ..	**Nil**	**Nil**	**0·37**	**1·50**	**1·27**	**0·64**	**0·50**	**0·15**	**0·67**	**5·00**	**4·10**	**1·42**	**10·50**	**9·10**	**5·64**	**11·50**	**13·74**	**11·79**	**15·50**	**17·00**	**13·93**

Jalpaiguri District.

Stations.

Jalpaiguri (Obsy.)	1	0·30	0·31	2	0·66	0·67	Nil	0·13	1·27	11	13·43	3·69	12	10·92	11·82	22	22·63	25·94	23	28·78	32·22
Alipore Duars	1	0·44	0·34	2	0·71	0·81	3	0·92	1·70	9	9·61	5·52	11	12·55	15·87	23	30·76	32·01	20	34·42	32·38
Falakata	(a)	(a)	0·30	(a)	(a)	0·68	(a)	(a)	1·33	(a)	(a)	4·30	(a)	(a)	13·21	(a)	(a)	26·23	(a)	(a)	29·04
Debiganj	(a)	(a)	0·36	(a)	(a)	0·71	(a)	(a)	0·93	(a)	(a)	3·25	(a)	(a)	10·25	(a)	(a)	21·84	(a)	(a)	20·62
Buxa	Nil	Nil	0·91	Nil	Nil	1·29	5	2·30	2·73	17	19·19	8·17	18	28·00	19·54	24	49·70	42·18	24	41·40	49·17
Kalchini	3	1·59	0·34	3	0·84	1·00	2	1·48	1·83	17	16·75	5·85	17	16·34	15·82	21	32·92	32·58	24	36·19	34·72
Kumargram	Nil	Nil	0·62	1	2·00	1·02	2	1·87	2·67	10	14·50	7·02	11	17·78	18·58	22	43·19	39·04	18	32·46	39·01
Average ..	**1·00**	**0·47**	**0·45**	**1·60**	**0·84**	**0·88**	**2·40**	**1·34**	**1·78**	**12·80**	**14·68**	**5·40**	**13·80**	**17·12**	**16·01**	**22·40**	**35·82**	**31·40**	**21·50**	**34·65**	**33·88**

Darjeeling District.

Stations.

Siliguri	1	0·45	0·42	2	0·55	0·69	2	0·66	1·20	16	12·41	3·59	13	8·46	11·43	23	24·21	27·51	25	29·71	33·84
Darjeeling (Obsy.)	1	0·34	0·53	4	1·77	1·15	2	0·38	1·72	18	10·26	4·09	18	6·53	8·48	23	26·88	23·16	25	33·28	31·36
Kalimpong (Obsy.) ..	Nil	0·08	0·41	1	0·50	1·13	Nil	0·07	1·11	13	4·87	2·73	9	5·15	6·27	16	13·96	14·55	22	35·92	22·76
Mongpoo	1	0·62	0·56	2	1·00	1·26	Nil	0·16	2·00	19	18·60	4·73	12	8·80	9·82	24	24·22	25·00	25	39·06	32·21
Kurseong	1	0·36	0·68	2	1·50	1·09	1	0·24	1·61	19	14·85	3·94	20	11·57	11·61	26	33·23	31·78	24	58·98	42·61
Pedong	(a)	(a)	0·60	(a)	(a)	1·30	(a)	(a)	1·91	(a)	(a)	4·65	(a)	(a)	9·11	(a)	(a)	18·36	(a)	(a)	24·85
Average ..	**0·60**	**0·27**	**0·53**	**2·20**	**1·08**	**1·10**	**1·00**	**0·30**	**1·59**	**17·00**	**12·22**	**3·96**	**14·40**	**8·10**	**9·45**	**22·40**	**24·49**	**23·39**	**24·20**	**39·27**	**31·27**

Malda District.

Stations.

Malda (Obsy.)	1	0·16	0·54	3	0·48	0·83	1	0·38	0·77	7	3·60	1·18	9	7·99	4·60	11	10·25	9·82	17	11·06	11·48
Chanchal	Nil	Nil	0·48	1	0·80	0·76	Nil	Nil	0·62	6	8·78	1·07	6	12·40	5·21	9	16·02	11·53	12	6·48	14·67
Gazol	Nil	Nil	0·42	Nil	Nil	0·65	Nil	Nil	0·64	7	2·95	1·19	8	7·61	4·47	10	11·00	9·98	15	14·43	13·29
Average ..	**0·33**	**0·05**	**0·48**	**1·33**	**0·43**	**0·75**	**0·33**	**0·13**	**0·68**	**6·67**	**5·11**	**1·15**	**7·67**	**9·33**	**4·76**	**10·00**	**12·42**	**10·44**	**14·67**	**10·66**	**13·14**

(a) Data not available.

(n) Not ascertained.

Stations.	August.			September.			October.			November.			December.			Annual.		
	Number of rainy days.	Actual rainfall.	Normal rainfall.	Number of rainy days.	Total rainfall.	Normal rainfall.	Number of rainy days.	Total rainfall.	Normal rainfall.	Number of rainy days.	Total rainfall.	Normal rainfall.	Number of rainy days.	Total rainfall.	Normal rainfall.	Number of rainy days.	Total rainfall.	Normal rainfall.
Presidency Division.																		
24-Parganas District.																		
Saugor Island (Obsy.)	14	12·64	13·28	13	9·96	10·35	13	4·98	8·67	1	0·17	1·28	Nil	Nil	0·21	80	68·74	68·80
Diamond Harbour	15	14·25	14·07	16	9·92	10·08	8	3·28	5·03	Nil	Nil	0·90	Nil	Nil	0·14	41	(c)29·66	66·66
Budge-Budge	13	10·49	14·27	14	11·59	9·28	6	3·96	5·14	Nil	Nil	1·21	Nil	Nil	0·17	77	66·69	68·81
Canning Town	(a)	(a)	14·61	(a)	(a)	9·77	(a)	(a)	4·60	(a)	(a)	1·14	(a)	(a)	0·18	(a)	(a)	67·26
Alipore (Obsy.)	17	7·31	12·92	16	13·19	9·95	5	3·60	4·48	Nil	Nil	0·81	Nil	Nil	0·18	87	65·12	62·98
Barrackpore	14	7·26	11·92	11	7·61	8·55	6	5·63	3·92	Nil	Nil	0·80	Nil	Nil	0·27	73	51·80	60·41
Dum-Dum	(a)	(a)	12·11	(a)	(a)	9·15	(a)	(a)	4·29	(a)	(a)	0·70	(a)	(a)	0·18	(a)	(a)	61·44
Barasat	13	10·51	11·70	13	9·00	8·86	9	13·10	4·35	Nil	Nil	0·58	Nil	Nil	0·19	71	54·45	57·40
Basirhat	22	17·36	11·81	10	4·60	8·64	11	4·34	4·71	Nil	Nil	0·67	Nil	Nil	0·18	99	71·58	61·75
Gosaba	18	13·62	14·64	15	7·68	8·90	7	4·71	5·24	1	0·17	1·10	Nil	Nil	0·16	62	71·18	64·12
Bongaon	12	11·91	12·00	14	11·97	9·16	5	3·70	4·52	Nil	Nil	0·62	Nil	Nil	0·21	67	52·62	61·52
Average	**15·33**	**11·71**	**13·03**	**13·56**	**9·50**	**9·37**	**7·78**	**5·25**	**4·94**	**0·22**	**0·38**	**0·89**	**Nil**	**Nil**	**0·17**	**84·63**	**70·26**	**63·69**
Nadia District.																		
Stations.																		
Ranaghat	(a)	6·81	11·46	(a)	5·45	8·27	(a)	2·18	3·46	Nil	Nil	0·68	Nil	Nil	0·15	(a)	35·14	55·98
Krishnagar (Obsy.)	14	8·90	10·38	10	6·63	7·96	13	9·46	4·24	Nil	Nil	0·98	Nil	Nil	0·11	90	55·60	57·36
Haringhata	(a)	(a)	8·49	1	2·92	5·40	8	9·21	2·82	Nil	Nil	0·40	Nil	Nil	0·09	9	(c)12·48	39·31
Average	**14·00**	**7·86**	**10·11**	**5·50**	**5·00**	**7·21**	**10·50**	**7·03**	**3·51**	**Nil**	**Nil**	**0·69**	**Nil**	**Nil**	**0·12**	**90·00**	**45·37**	**50·88**
Murshidabad District.																		
Stations.																		
Kandi	15	17·47	11·11	11	7·55	8·67	7	7·19	3·35	Nil	Nil	0·71	Nil	Nil	0·14	52	36·98	54·39
Berhampore (Obsy.)	18	10·43	11·41	13	8·16	9·14	5	1·65	4·04	Nil	Nil	0·65	Nil	Nil	0·16	51	54·79	54·66
Lalbagh	15	15·62	12·26	10	7·77	10·01	5	4·07	4·34	Nil	Nil	0·67	Nil	Nil	0·13	67	53·15	57·91
Azimganj	5	2·75	10·89	5	6·82	8·61	Nil	Nil	[illegible]	Nil	Nil	0·48	Nil	Nil	0·12	25	(c)32·33	53·17
Jangipur	22	11·15	11·11	12	6·77	9·71	7	4·32	[illegible]	Nil	Nil	0·50	Nil	Nil	0·12	79	54·81	54·88
Lalgola	16	12·38	10·37	8	7·87	9·34	4	2·82	[illegible]	Nil	Nil	0·43	Nil	Nil	0·11	68	54·64	53·02
Akriganj	(a)	(a)	10·50	(a)	(a)	8·81	(a)	(a)	[illegible]	(a)	(a)	0·56	(a)	(a)	0·15	(a)	(a)	55·27
Patkabari	19	8·73	8·90	10	7·42	7·16	2	1·27	2·24	Nil	Nil	0·74	Nil	Nil	0·10	79	57·21	48·58
Dumkal	21	14·16	10·31	16	6·83	8·60	5	4·40	6·[illegible]	7	4·02	0·65	Nil	Nil	0·12	64	(c)40·82	53·20
Kalyanganj (Ishanpur)	(a)	(a)	11·18	9	9·39	8·39	[illegible]	[illegible]	[illegible]	Nil	Nil	0·66	Nil	Nil	0·21	39	(c)56·16	52·19
Khargram	(a)	(a)	11·01	(a)	(a)	7·25	(a)	(a)	3·[illegible]	(a)	(a)	0·67	(a)	(a)	0·41	(a)	(a)	50·43
Bharatpore	5	7·20	10·36	(a)	(a)	8·34	(a)	(a)	[illegible]	(a)	(a)	0·71	(a)	(a)	0·11	(a)	(a)	50·16
Sagardighi	14	6·25	(a)	7	6·80	(a)	(a)	(a)	[illegible]	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Average	**15·00**	**10·61**	**10·78**	**10·10**	**7·53**	**8·70**	**4·11**	**2·38**	**3·52**	**0·78**	**0·45**	**0·62**	**Nil**	**Nil**	**0·18**	**70·17**	**50·18**	**53·13**

Presidency Division—concld.

West Dinajpur District.

Stations.																		
Gangarampur	(a)	(a)	13·40	(a)	(a)	11·79	(a)	(a)	4·15	(a)	(a)	0·35	(a)	(a)	0·11	(a)	(a)	64·01
Itahar	14	6·80	13·11	14	8·49	11·69	3	1·53	3·38	Nil	Nil	0·28	Nil	Nil	0·09	82	54·06	60·89
Raiganj	10	9·45	13·67	10	15·70	10·79	4	5·20	3·76	Nil	Nil	0·30	Nil	Nil	0·13	62	85·40	63·72
Balurghat	(a)	(a)	13·01	(a)	(a)	11·98	(a)	(a)	5·20	(a)	(a)	0·37	(a)	(a)	0·08	(a)	(a)	66·83
Average ..	**12·00**	**8·13**	**13·30**	**12·00**	**12·10**	**11·56**	**3·50**	**3·37**	**4·12**	**Nil**	**Nil**	**0·32**	**Nil**	**Nil**	**0·10**	**72·00**	**69·73**	**63·86**

Jalpaiguri District.

Stations.																		
Jalpaiguri (Obsy.)	26	33·37	25·27	16	22·80	21·22	8	10·39	5·56	Nil	Nil	0·49	Nil	Nil	0·17	121	143·41	128·63
Alipore Duars	19	32·53	25·06	(a)	(a)	23·10	(a)	(a)	5·44	(a)	(a)	0·46	(a)	(a)	0·14	88	(c)121·94	142·83
Falakata	(a)	(a)	22·65	14	17·69	18·91	6	8·07	4·60	Nil	Nil	0·48	Nil	Nil	0·15	107	157·70	121·88
Debiganji	(a)	(a)	16·58	(a)	(a)	15·25	(a)	(a)	4·29	(a)	(a)	0·36	(a)	(a)	0·10	(a)	(a)	94·24
Buxa	17	33·70	43·59	13	17·80	31·07	10	30·00	19·07	Nil	0·02	1·14	2	0·85	0·62	130	222·86	210·48
Kalchini	23	40·35	29·58	20	23·57	22·04	9	8·17	6·43	Nil	Nil	0·78	1	0·70	0·29	140	178·90	151·26
Kumargram	22	36·22	30·07	10	17·18	24·21	8	11·75	7·26	Nil	Nil	0·68	Nil	Nil	0·24	104	176·85	170·42
Average ..	**21·40**	**35·23**	**27·54**	**14·60**	**19·81**	**22·26**	**8·20**	**13·68**	**6·25**	**Nil**	**0·01**	**0·83**	**1·25**	**0·21**	**0·24**	**120·40**	**175·94**	**145·72**

Darjeeling District.

Stations.																		
Siliguri	26	37·61	28·76	19	23·84	22·88	7	12·20	6·89	Nil	Nil	0·77	Nil	Nil	0·17	134	150·30	138·15
Darjeeling (Obsy.)	29	27·82	25·13	20	17·11	17·57	6	3·45	5·12	Nil	0·01	0·85	1	0·36	0·27	147	128·19	119·43
Kalimpong (Obsy.)	28	25·11	19·88	14	17·43	11·32	6	7·12	5·01	Nil	Nil	0·71	1	0·42	0·32	110	110·57	86·20
Mongpoo	28	34·95	25·74	20	22·02	17·90	8	6·51	4·73	Nil	Nil	0·74	1	0·31	0·27	140	156·34	124·96
Kurseong	28	41·17	34·41	22	38·82	24·61	11	9·90	5·97	Nil	Nil	0·57	Nil	0·09	0·34	154	210·11	159·20
Pedong	(a)	(a)	32·21	(a)	(a)	14·37	(a)	(a)	4·15	(a)	(a)	0·79	(a)	(a)	0·39	(a)	(a)	102·69
Average ..	**27·80**	**33·37**	**28·03**	**19·00**	**23·85**	**18·11**	**7·60**	**7·84**	**5·31**	**Nil**	**0·00**	**0·74**	**0·08**	**0·24**	**0·29**	**137·00**	**151·10**	**121·77**

Malda District.

Stations.																		
Malda (Obsy.)	18	9·93	11·02	10	5·46	11·52	5	3·91	4·35	Nil	Nil	0·45	Nil	Nil	0·07	82	53·22	56·63
Ghanchai	(a)	(a)	13·41	9	13·05	11·14	1	4·00	3·51	Nil	Nil	0·38	Nil	Nil	0·08	44	(c)61·53	62·86
Gazol	11	7·73	12·67	9	8·78	11·87	4	6·05	3·76	Nil	Nil	0·40	Nil	Nil	0·05	64	58·55	59·39
Average ..	**14·50**	**8·83**	**12·37**	**9·33**	**9·10**	**11·51**	**3·33**	**4·65**	**3·87**	**Nil**	**Nil**	**0·41**	**Nil**	**Nil**	**0·07**	**73·00**	**55·29**	**59·63**

(a) Data not available. (n) Not ascertained. (c) Incomplete.

Stations.	January.			February.			March.			April.			May.			June.			July.		
	Number of rainy days.	Actual rainfall.	Normal rainfall.	Number of rainy days.	Actual rainfall.	Normal rainfall.	Number of rainy days.	Actual rainfall.	Normal rainfall.	Number of rainy days.	Actual rainfall.	Normal rainfall.	Number of rainy days.	Actual rainfall.	Normal rainfall.	Number of rainy days.	Actual rainfall.	Normal rainfall.	Number of rainy days.	Actual rainfall.	Normal rainfall.
Burdwan Division.																					
Burdwan District.																					
Stations.																					
Kalna	Nil	Nil	0·42	Nil	Nil	1·09	2	2·92	1·32	11	5·56	2·45	9	5·09	[illegible]	6	[illegible]	9·72	12	[illegible]	[illegible]
Burdwan (Obsy.)	1	0·20	0·45	Nil	Nil	1·32	1	1·23	1·36	11	6·47	1·94	11	9·85	[illegible]	9	[illegible]	[illegible]	15	[illegible]	[illegible]
Katwa	1	0·15	0·42	1	[illegible]	1·18	1	0·85	1·17	7	4·[illegible]	1·56	6	7·62	[illegible]	9	9·[illegible]	9·87	9	[illegible]	[illegible]
Asansol (Obsy.)	1	0·41	0·67	2	0·26	1·25	1	1·85	0·82	7	2·82	0·83	9	5·58	[illegible]	11	9·97	5·51	10	[illegible]	[illegible]
Mankar	Nil	Nil	0·43	Nil	Nil	0·94	2	3·49	1·02	7	6·85	1·23	6	4·62	4·01	5	[illegible]	5·01	11	[illegible]	[illegible]
Mangalkot	1	0·28	0·18	Nil	Nil	0·92	2	1·47	1·15	7	2·97	1·45	11	9·25	4·76	8	7·[illegible]	11·18	15	11·00	[illegible]
Royna	(a)	(a)	0·28	(a)	(a)	1·32	(a)	(a)	1·14	(a)	(a)	1·42	(a)	(a)	[illegible]	(a)	(a)	9·47	(a)	(a)	[illegible]
Monteswar	(a)	(a)	0·24	(a)	(a)	1·22	(a)	(a)	0·92	8	4·41	1·28	10	7·37	1·34	7	7·31	10·26	13	11·48	[illegible]
Average ..	0·67	0·17	0·38	1·50	0·12	1·14	1·50	1·97	1·14	8·29	5·21	1·52	8·86	7·48	4·58	8·29	7·09	9·94	14·00	12·36	11·43
Birbhum District.																					
Suri	Nil	Nil	0·44	2	0·63	0·95	1	1·64	0·94	5	1·42	0·99	11	9·62	3·83	10	8·30	10·16	17	16·26	12·92
Hetampur	Nil	Nil	0·55	2	0·50	0·97	(a)	(a)	0·81	(a)	(a)	0·96	10	9·20	3·67	7	4·14	9·50	16	13·19	12·56
Rampurhat	Nil	Nil	0·50	1	0·65	0·87	1	1·35	0·81	7	3·82	1·22	10	12·02	4·58	9	7·54	9·68	17	14·09	11·49
Bolpur	Nil	Nil	0·42	Nil	Nil	0·86	1	1·30	0·83	4	3·59	0·99	10	7·76	3·93	7	5·19	8·98	12	11·55	11·16
Murarai	Nil	Nil	0·42	Nil	Nil	0·66	1	1·95	0·81	Nil	Nil	1·11	7	4·45	4·64	8	6·99	10·40	12	9·30	13·43
Labpur	(a)	(a)	0·33	(a)	(a)	0·67	(a)	(a)	0·83	(a)	(a)	1·28	(a)	(a)	4·32	(a)	(a)	9·63	(a)	(a)	11·08
Nalhati	Nil	Nil	0·08	2	0·51	0·57	(a)	(a)	0·12	(a)	(a)	0·23	(a)	(a)	2·85	(a)	(a)	6·11	(a)	(a)	7·50
Mayureswar	Nil	Nil	0·22	Nil	Nil	0·32	1	1·50	0·16	3	1·08	0·10	5	13·50	2·78	4	7·00	7·44	14	25·00	10·21
Average ..	Nil	Nil	0·37	1·00	0·33	0·73	1·00	1·58	0·66	3·00	1·96	0·86	8·83	9·43	3·83	7·50	6·53	8·92	14·67	14·00	11·30
Bankura District.																					
Stations.																					
Bankura (Obsy.)	1	0·60	0·68	Nil	0·08	1·14	1	2·37	1·09	9	[illegible]	1·25	8	5·89	4·07	9	6·66	10·53	16	12·98	12·98
Vishnupur	Nil	0·08	0·44	Nil	0·03	1·18	1	0·97	1·19	9	4·59	1·49	6	8·06	4·60	8	7·17	10·10	11	14·42	12·20
Maliara	(a)	(a)	0·47	(a)	(a)	1·07	(a)	(a)	0·84	(a)	(a)	1·07	(a)	(a)	3·49	(a)	(a)	9·53	(a)	(a)	12·24
Khatra	1	0·26	0·49	Nil	Nil	1·38	2	0·55	1·02	6	2·27	1·19	6	1·98	3·54	6	2·24	10·00	12	5·70	12·4
Indas	1	0·35	0·52	Nil	0·08	1·11	2	3·05	1·14	6	5·50	1·60	6	5·37	5·14	10	7·54	9·20	16	10·35	11·76
Kotalpur	1	0·20	0·42	Nil	Nil	1·15	2	0·80	1·37	5	2·65	1·65	5	4·10	4·55	10	7·14	9·71	14	11·80	12·90
Onda	1	0·34	0·38	Nil	Nil	1·05	1	0·25	0·88	7	4·91	1·11	6	3·54	2·99	7	2·75	8·37	11	7·01	10·47
Gangajalghati	1	0·49	0·49	Nil	Nil	0·99	3	2·78	0·95	6	5·96	1·00	5	3·14	3·30	6	6·69	9·87	10	13·27	12·17
Raipur	1	0·24	0·50	Nil	Nil	1·36	2	2·91	1·16	9	5·47	1·60	5	4·71	4·40	6	4·51	9·71	12	15·35	12·52
Sonamukhi	1	0·32	0·43	Nil	0·06	1·25	1	2·20	1·09	5	4·09	1·36	7	5·70	4·21	10	5·41	9·53	17	9·59	12·43
Taldangra	1	1·10	0·45	Nil	Nil	1·03	2	0·60	0·73	12	13·27	1·15	7	12·70	3·41	7	16·68	10·01	17	34·43	13·91
Saranga	1	0·38	0·49	Nil	Nil	1·18	3	3·04	0·65	4	3·91	1·25	5	3·84	3·88	8	6·69	9·16	13	8·54	13·19
Indpur	Nil	Nil	0·38	Nil	Nil	1·02	1	0·10	0·63	8	3·04	0·73	5	2·91	2·33	6	8·45	8·95	8	4·86	11·18
Arbara	(a)	(a)	0·73	(a)	(a)	1·11	(a)	(a)	0·70	(a)	(a)	0·80	(a)	(a)	2·12	(a)	(a)	9·36	(a)	(a)	11·93
Barjora	Nil	Nil	0·57	Nil	Nil	1·05	1	2·00	0·77	4	3·25	0·73	8	4·20	2·99	7	4·38	7·45	14	12·00	11·23
Simlapal	1	0·50	0·44	Nil	Nil	1·06	1	0·27	0·95	7	5·78	1·15	7	7·40	3·49	15	19·87	9·33	15	13·55	13·90
Mejhia	1	0·30	0·61	2	0·52	1·17	2	2·03	0·62	6	4·02	0·60	7	6·14	2·29	10	8·32	7·28	16	9·99	13·03
Biromanipur	(a)	(a)	0·57	(a)	(a)	0·88	(a)	(a)	1·00	(a)	(a)	1·34	(a)	(a)	3·31	(a)	(a)	8·46	(a)	(a)	12·57
Palasdanga	(a)	(a)	0·57	(a)	(a)	1·15	1	3·75	0·60	6	5·98	0·88	(a)	(a)	3·05	5	3·74	8·16	13	12·55	11·13
Chatna	Nil	Nil	0·52	Nil	Nil	1·13	Nil	Nil	0·74	10	4·54	0·86	7	6·31	1·88	8	8·64	8·70	7	6·19	12·27
Ranibandh	(a)	(a)	0·49	(a)	(a)	1·17	(a)	(a)	1·14	(a)	(a)	0·92	(a)	(a)	2·44	(a)	(a)	7·57	(a)	(a)	12·05
Saltora	1	0·10	0·47	1	1·00	1·00	1	0·70	0·81	5	2·13	0·48	5	3·95	1·66	6	5·18	7·57	16	8·30	11·71
Joypur	Nil	Nil	0·53	Nil	Nil	1·01	Nil	Nil	1·23	8	4·67	0·97	6	4·08	3·36	8	5·62	7·74	13	8·79	12·20
Ambikanagar	(a)	(a)	0·66	(a)	(a)	0·85	(a)	(a)	0·62	(a)	(a)	1·44	(a)	(a)	2·81	(a)	(a)	6·08	(a)	(a)	10·55
Balbundh	1	0·31	0·45	Nil	0·04	1·09	1	2·48	0·97	8	5·03	0·98	7	7·41	3·12	10	4·48	8·57	18	8·62	12·79
Patrasayer	Nil	Nil	(a)	Nil	Nil	(a)	1	3·10	(a)	8	4·77	(a)	6	5·63	(a)	6	7·90	(a)	11	10·82	(a)
Deoli	Nil	Nil	(a)	1	1·24	(a)	1	0·79	(a)	(a)	(a)	(a)	7	5·14	(a)	7	7·17	(a)	6	8·50	(a)
Average ..	0·67	0·28	0·51	0·19	0·14	1·10	1·36	1·58	0·90	7·05	4·00	1·10	6·34	5·34	3·29	7·82	7·15	8·84	13·00	11·28	12·23

Midnapore District.

Stations.																						
Contai	Nil	0·09	0·51	Nil	0·07	1·29	Nil	1·18	1·22	9	4·97	1·29	7	9·52	4·96	12	5·96	10·29	15	8·14	13·51
Tamluk	1	1·02	0·39	1	0·35	1·27	1	2·15	1·56	6	5·56	1·44	6	4·7	5·11	10	6·54	9·95	17	11·20	13·04
Midnapore (Obsy.)	Nil	Nil	0·47	Nil	Nil	1·35	1	1·78	1·41	6	9·[illegible]	1·75	[illegible]	18·43	4·74	11	10·86	10·51	15	14·59	12·74
Ghatal	Nil	Nil	0·36	Nil	Nil	1·05	Nil	Nil	1·37	4	7·09	1·69	7	9·71	4·89	9	6·77	9·76	18	21·77	12·12
Kukrahati	1	0·41	0·41	Nil	Nil	1·21	Nil	Nil	1·56	5	5·33	1·76	4	8·50	5·53	10	7·59	11·82	16	16·35	14·75
Amlagura	1	0·50	0·41	Nil	Nil	1·22	1	1·75	1·27	7	5·44	1·74	7	6·95	4·49	9	6·25	7·45	17	15·14	15·61
Panskura	Nil	Nil	0·48	1	0·10	1·29	1	1·20	1·41	7	5·[illegible]	1·82	10	9·51	5·05	15	9·32	10·72	16	8·11	12·49
Dantan	(a)	(a)	0·53	(a)	(a)	1·25	(a)	(a)	1·45	(a)	(a)	1·69	(a)	(a)	4·42	(a)	(a)	9·74	(a)	(a)	11·45
Chandrakona	Nil	Nil	0·31	(a)	(a)	1·19	(a)	(a)	0·87	[illegible]	[illegible]	1·28	[illegible]	4·22	4·35	11	7·47	10·16	11	15·40	13·86
Pachet	Nil	Nil	0·47	Nil	Nil	1·49	Nil	Nil	1·53	6	[illegible]	[illegible]	[illegible]	3·96	4·46	4	[illegible]	11·21	9	8·55	13·95
Bhagwanpore	Nil	Nil	0·28	1	0·49	1·32	Nil	Nil	1·46	4	4·95	[illegible]	[illegible]	4·41	4·55	11	7·04	11·51	16	11·87	12·25
Kashiary	1	0·29	0·34	(a)	(a)	1·95	(a)	(a)	1·55	(a)	(a)	1·92	(a)	(a)	4·56	(a)	(a)	11·61	(a)	(a)	12·41
Nayabasan	1	0·56	0·49	Nil	0·09	1·47	2	0·25	0·95	6	6·24	[illegible]	[illegible]	5·91	4·36	(a)	(a)	9·85	(a)	(a)	12·66
Silda (Belpahari)	Nil	Nil	0·46	Nil	Nil	1·09	2	0·82	0·81	5	4·35	1·45	7	4·23	3·74	8	5·82	8·27	19	8·80	12·22
Goaltore	(a)	(a)	0·46	(a)	(a)	1·19	(a)	(a)	0·89	(a)	(a)	1·42	(a)	(a)	4·07	(a)	(a)	9·69	(a)	(a)	12·46
Salboni	(a)	(a)	0·28	(a)	(a)	0·87	(a)	(a)	0·78	(a)	(a)	1·31	(a)	(a)	3·92	(a)	(a)	10·13	(a)	(a)	10·91
Narayangarh	(a)	(a)	0·43	(a)	(a)	1·18	(a)	(a)	1·12	(a)	(a)	1·75	(a)	(a)	5·17	(a)	(a)	10·71	(a)	(a)	12·29
Ramnagar	(a)	(a)	0·55	(a)	(a)	1·16	(a)	(a)	1·45	(a)	(a)	1·11	(a)	(a)	4·93	(a)	(a)	10·98	(a)	(a)	12·31
Mohanpur	(a)	(a)	0·48	(a)	(a)	0·93	(a)	(a)	1·61	(a)	(a)	1·24	(a)	(a)	4·50	(a)	(a)	9·34	(a)	(a)	12·25
Jenka (Khajri)	(a)	(a)	0·42	(a)	(a)	1·25	(a)	(a)	1·21	(a)	(a)	1·33	(a)	(a)	5·13	(a)	(a)	11·33	(a)	(a)	13·47
Nandigram	(a)	(a)	0·26	(a)	(a)	1·25	(a)	(a)	1·29	(a)	(a)	1·14	(a)	(a)	4·65	(a)	(a)	11·10	(a)	(a)	13·12
Moyna	(a)	(a)	0·26	(a)	(a)	1·22	(a)	(a)	1·45	(a)	(a)	1·21	(a)	(a)	4·60	(a)	(a)	10·64	(a)	(a)	12·65
Pingla	(a)	(a)	0·32	(a)	(a)	1·84	(a)	(a)	1·42	(a)	(a)	1·36	(a)	(a)	4·19	(a)	(a)	9·57	(a)	(a)	13·66
Karajole	(a)	(a)	0·60	(a)	(a)	1·41	(a)	(a)	1·62	(a)	(a)	2·56	(a)	(a)	5·24	(a)	(a)	11·85	(a)	(a)	13·95
Kolaghat (Dainan)	Nil	0·08	0·24	Nil	Nil	1·13	Nil	0·13	0·78	5	5·16	1·35	8	6·75	3·33	13	6·16	9·69	16	11·79	12·29
Ballchak	1	0·75	0·37	Nil	Nil	1·54	Nil	Nil	1·44	Nil	Nil	1·69	Nil	Nil	4·84	Nil	Nil	9·76	Nil	Nil	14·79
Jhargram	1	0·50	0·35	Nil	Nil	1·29	1	0·67	1·10	7	5·18	1·65	6	4·82	3·79	10	6·27	9·77	16	11·64	14·62
Kharagpur	1	0·40	0·47	Nil	Nil	1·38	2	1·57	0·96	8	9·04	1·18	6	3·09	3·38	9	7·13	8·85	14	6·64	12·75
Henria	Nil	Nil	(n)	Nil	Nil	(n)	1	1·09	(n)	5	6·41	(n)	12	8·62	(n)	11	9·27	(n)	17	8·05	(n)
Etamogra	Nil	Nil	(n)	Nil	Nil	(n)	1	2·60	(n)	4	3·44	(n)	7	3·76	(n)	9	5·74	(n)	15	9·64	(n)
Average ..	**0·42**	**0·24**	**0·41**	**0·19**	**0·09**	**1·29**	**0·76**	**0·76**	**1·27**	**5·50**	**5·49**	**1·52**	**6·72**	**6·57**	**4·53**	**9·41**	**7·13**	**10·36**	**14·53**	**10·93**	**13·02**

Hooghly District.

Stations.																					
Serampore	1	0·14	0·26	1	0·14	1·17	1	1·07	1·24	11	6·92	1·97	8	20·93	5·02	14	12·37	9·91	15	15·02	11·93
Hooghly	2	0·85	0·40	Nil	0·07	1·31	1	1·40	1·37	9	9·71	2·28	10	16·15	5·78	12	8·95	9·77	15	14·75	11·46
Arambagh	Nil	Nil	0·41	Nil	Nil	1·09	1	1·68	1·20	8	8·29	1·82	7	7·09	5·04	9	7·96	9·74	13	13·14	12·57
Chandittola	Nil	Nil	0·35	Nil	Nil	1·20	2	3·21	0·78	(a)	9·29	1·49	(a)	28·26	6·16	(a)	14·47	11·34	(a)	22·31	12·77
Bentulia	Nil	0·07	0·09	1	0·17	2·17	1	1·08	1·02	(a)	(a)	1·69	10	9·44	5·91	(a)	(a)	8·93	(a)	(a)	9·62
Goimchee	Nil	Nil	0·15	Nil	Nil	1·84	2	3·36	0·95	8	6·75	1·42	11	16·20	5·63	11	13·83	8·91	20	15·29	10·19
Khanakul	(a)	(a)	0·21	(a)	(a)	2·31	(a)	(a)	0·91	(a)	(a)	1·12	(a)	(a)	5·91	(a)	(a)	11·35	(a)	(a)	13·74
Tarakeswar	Nil	Nil	0·16	Nil	Nil	1·21	1	1·50	0·75	9	12·50	1·25	8	7·90	4·97	11	14·80	9·19	9	13·00	10·49
Average ..	**0·43**	**0·15**	**0·27**	**0·29**	**0·05**	**1·54**	**1·29**	**1·89**	**1·03**	**9·00**	**8·88**	**1·63**	**9·00**	**14·94**	**5·55**	**11·40**	**12·06**	**9·88**	**14·00**	**15·69**	**11·57**

Howrah District.

Stations.																					
Howrah	(a)	(a)	0·40	(a)	(a)	1·15	(a)	(a)	1·29	(a)	(a)	1·90	(a)	(a)	5·00	(a)	(a)	11·14	(a)	(a)	12·53
Uluberia	Nil	Nil	0·46	Nil	0·05	1·34	2	0·73	1·31	7	7·00	1·91	10	11·30	5·76	15	10·91	11·92	12	17·86	13·60
Amta	Nil	Nil	0·42	Nil	Nil	1·41	1	1·25	1·70	7	9·09	1·98	12	15·55	5·68	12	18·49	12·08	17	21·27	13·70
Average ..	**Nil**	**Nil**	**0·43**	**Nil**	**0·03**	**1·30**	**1·50**	**0·99**	**1·43**	**7·00**	**8·05**	**1·93**	**11·00**	**13·43**	**5·48**	**13·50**	**14·70**	**11·71**	**14·50**	**19·57**	**13·28**

(a) Data not available.

(n) Not ascertained.

Stations.	August.			September.			October.			November			December.			Annual.		
	Number of rainy days.	Actual rainfall.	Normal rainfall.	Number of rainy days.	Total rainfall.	Normal rainfall.	Number of rainy days.	Total rainfall.	Normal rainfall.	Number of rainy days.	Total rainfall.	Normal rainfall.	Number of rainy days.	Total rainfall.	Normal rainfall.	Number of rainy days.	Total rainfall.	Normal rainfall.
Burdwan Division.																		
Burdwan District.																		
Stations.																		
na	13	9·42	10·60	14	9·06	7·38	8	3·75	3·42	Nil	Nil	0·82	Nil	Nil	0·10	53	61·51	[illegible]
dwan (Obsy.)	17	10·08	11·92	13	9·98	8·80	8	5·45	3·30	Nil	Nil	0·86	Nil	Nil	0·19	54	62·34	[illegible]
twa	13	8·59	10·58	9	6·96	7·79	6	3·40	3·90	Nil	Nil	0·67	Nil	Nil	0·09	62	[illegible]	[illegible]
nsol (Obsy.)	18	12·26	13·28	9	5·83	8·25	3	1·55	4·34	Nil	Nil	0·57	Nil	Nil	0·18	51	53·51	[illegible]
nkar	8	10·61	11·22	3	2·96	7·85	Nil	Nil	2·74	Nil	Nil	0·56	Nil	Nil	0·15	42	47·[illegible]	[illegible]
ngalkot	16	11·44	10·15	9	7·02	7·21	6	2·20	2·87	Nil	Nil	0·66	Nil	Nil	0·11	75	53·54	[illegible]
yna	(a)	(a)	11·11	(a)	(a)	7·54	(a)	(a)	3·80	(a)	(a)	0·42	(a)	(a)	0·15	(a)	(a)	[illegible]
nteswar	16	12·17	12·36	(a)	(a)	7·41	(a)	(a)	3·67	(a)	(a)	0·20	(a)	(a)	0·11	54	(a)42·74	[illegible]
Average ..	**14·43**	**10·65**	**11·40**	**9·50**	**6·97**	**7·78**	**5·17**	**2·13**	**3·51**	**Nil**	**Nil**	**0·60**	**Nil**	**Nil**	**0·13**	**71·17**	**54·77**	**53·56**
Birbhum District.																		
Stations.																		
ri	17	13·10	12·55	9	5·97	9·37	2	1·45	3·40	Nil	Nil	0·47	Nil	Nil	0·10	74	58·38	55·12
ahampur	(a)	(a)	12·05	(a)	(a)	8·51	(a)	(a)	3·28	(a)	(a)	0·58	(a)	(a)	0·10	85	(a)27·13	55·54
ampurhat	21	20·06	11·92	16	15·09	9·67	2	0·32	3·82	Nil	Nil	0·47	Nil	Nil	0·16	84	74·94	55·19
lpur	13	8·50	10·37	12	10·05	7·50	3	1·53	3·20	Nil	Nil	0·62	Nil	Nil	0·09	62	49·47	48·95
zarai	17	18·70	11·24	9	7·20	9·86	1	0·50	3·53	Nil	Nil	0·45	Nil	Nil	0·15	56	48·89	56·66
bpur	(a)	(a)	10·52	(a)	(a)	7·85	(a)	(a)	3·52	(a)	(a)	0·60	(a)	(a)	0·05	(a)	(a)	51·15
alhoti	(a)	(a)	10·80	(a)	(a)	3·82	(a)	(a)	2·03	(a)	(a)	0·00	(a)	(a)	0·18	(a)	(a)	54·29
ayureswar	16	19·50	8·81	11	13·00	5·42	1	0·50	2·68	Nil	Nil	0·00	Nil	Nil	0·18	55	81·18	[illegible]
Average	**16·80**	**15·07**	**11·03**	**11·40**	**10·26**	**7·75**	**1·80**	**0·82**	**3·18**	**Nil**	**Nil**	**0·40**	**Nil**	**Nil**	**0·10**	**66·00**	**62·55**	**49·13**
Bankura District.																		
Stations.																		
ankura (Obsy.)	15	9·95	12·13	8	4·16	7·87	7	4·20	3·12	Nil	Nil	0·65	Nil	Nil	0·11	74	52·99	55·52
ishnupur	20	27·41	12·75	11	15·50	8·15	5	4·26	3·55	Nil	Nil	0·71	Nil	Nil	0·16	71	82·44	56·42
ilara	(a)	(a)	11·58	(a)	(a)	7·44	(a)	(a)	3·13	(a)	(a)	0·47	(a)	(a)	0·14	(a)	(a)	51·47
hatra	11	4·84	12·58	7	1·80	7·97	7	3·30	3·28	Nil	Nil	0·68	Nil	Nil	0·18	58	22·91	54·71
ndas	16	9·37	11·17	11	5·10	7·79	7	2·48	3·09	Nil	Nil	0·68	Nil	Nil	0·12	75	49·19	53·42
otalpur	15	11·45	11·98	13	11·60	7·70	11	6·00	3·45	Nil	Nil	0·71	Nil	Nil	0·13	76	55·74	55·72
nda	15	10·26	10·46	13	8·41	7·28	6	4·14	3·13	Nil	Nil	0·52	Nil	Nil	0·10	67	41·95	46·74
angajalghati	14	6·86	11·71	9	4·76	7·72	7	3·92	2·85	Nil	Nil	0·58	Nil	Nil	0·11	63	47·87	51·77
alpur	13	16·34	12·75	7	7·25	8·06	1	0·50	3·74	Nil	Nil	0·69	Nil	Nil	0·15	56	57·25	56·42
namukhi	21	13·49	11·29	11	7·57	8·02	5	2·72	3·28	Nil	Nil	0·73	Nil	Nil	0·12	78	51·15	53·74
aldangra	13	26·20	14·87	10	11·60	8·59	5	4·35	3·76	Nil	Nil	0·54	Nil	Nil	0·18	74	120·93	54·63
ranga	16	15·84	13·61	10	4·08	6·90	9	5·42	3·16	Nil	Nil	0·66	Nil	Nil	0·14	69	51·74	54·85
dpur	10	7·75	12·62	4	2·97	6·61	6	3·46	3·08	Nil	Nil	0·47	Nil	Nil	0·14	48	53·38	48·14
hara	(a)	(a)	13·55	(a)	(a)	8·36	(a)	(a)	2·29	(a)	(a)	0·60	(a)	(a)	0·15	(a)	(a)	51·70
arjora	16	8·32	11·45	9	5·25	6·95	1	0·34	2·85	Nil	Nil	0·50	Nil	Nil	0·17	60	59·74	46·71
ilapal	14	13·03	13·68	12	4·00	5·59	6	4·01	2·81	Nil	Nil	0·54	Nil	Nil	0·16	78	65·41	53·10
ejhia	16	10·21	12·30	10	7·78	7·24	5	1·50	2·66	Nil	Nil	0·60	Nil	Nil	0·14	75	50·81	48·54
romanipur	(a)	(a)	14·04	(a)	(a)	6·96	(a)	(a)	4·04	(a)	(a)	0·65	(a)	(a)	0·19	(a)	(a)	53·91
hasdanga	17	17·05	11·89	(a)	(a)	6·34	(a)	(a)	3·09	(a)	(a)	0·53	(a)	(a)	0·26	42	(a)43·07	47·65
atna	7	5·33	13·14	9	4·95	6·65	7	5·29	2·49	Nil	Nil	0·51	Nil	Nil	0·12	55	41·25	49·03
ailbandh	(a)	(a)	12·95	(a)	(a)	5·88	(a)	(a)	2·87	(a)	(a)	0·47	(a)	(a)	0·14	(a)	(a)	48·09
hora	11	6·65	11·24	9	9·60	5·36	5	0·70	2·50	Nil	Nil	0·40	Nil	Nil	0·12	60	38·29	43·02
ypur	12	9·00	11·87	7	8·12	5·90	1	1·05	2·96	Nil	Nil	0·50	Nil	Nil	0·17	55	41·33	46·31
abkanagar	(a)	(a)	10·56	(a)	(a)	3·76	(a)	(a)	2·08	(a)	(a)	0·57	(a)	(a)	0·34	(a)	(a)	40·32
ibandh	13	7·67	11·47	8	7·49	6·41	(a)	(a)	4·06	(a)	(a)	0·60	Nil	Nil	0·16	(a)	(a)	50·67
trasayer	21	13·54	(a)	10	7·35	(a)	7	3·25	(a)	Nil	Nil	(a)	Nil	Nil	(a)	70	56·36	(a)
ali	6	7·89	(a)	2	2·92	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	30	(a)33·65	(a)
Average ..	**14·18**	**11·77**	**12·31**	**9·05**	**6·77**	**7·02**	**5·68**	**3·20**	**3·00**	**Nil**	**Nil**	**0·50**	**Nil**	**Nil**	**0·15**	**66·42**	**52·64**	**51·12**

Midnapore District

Stations.																			
Contai	11	9·68	13·12	15	8·84	10·86	12	7·77	7·20	Nil	Nil	1·31	Nil	Nil	0·18	81	55·15	66·03
Tamluk	15	7·15	13·52	17	12·61	8·67	6	4·22	4·37	Nil	Nil	0·67	Nil	Nil	0·14	80	55·44	61·16
Midnapore (Obsy.) ..	19	19·64	12·75	14	11·14	8·51	8	4·24	3·80	Nil	Nil	0·87	Nil	Nil	0·16	70	56·36	58·71
Ghatal	15	10·53	12·98	12	17·85	8·59	8	7·67	3·40	Nil	Nil	0·66	Nil	Nil	0·16	75	81·38	57·[illegible]
Kukrahati	14	12·68	13·40	12	11·52	9·74	5	3·66	5·23	1	0·49	0·93	Nil	Nil	0·08	68	66·45	66·[illegible]
Amlagura	14	14·05	13·72	10	13·15	8·04	9	4·82	5·79	Nil	Nil	0·82	Nil	Nil	0·15	70	65·01	59·74
Panskura	17	10·45	11·99	13	12·47	8·34	9	4·30	4·26	Nil	Nil	0·93	Nil	Nil	0·13	87	61·29	58·83
Dantan	(a)	(a)	11·85	(a)	(a)	8·53	(a)	(a)	5·[illegible]	(a)	(a)	1·16	(a)	(a)	0·10	(a)	(a)	57·[illegible]
Chandrakona	(a)	(a)	13·51	(a)	(a)	7·73	(a)	(a)	[illegible]	(a)	(a)	0·82	(a)	(a)	0·21	84	(c)30·47	58·[illegible]
Pachete	7	8·29	13·10	9	7·63	9·[illegible]	7	6·68	[illegible]	Nil	Nil	1·12	Nil	Nil	0·09	47	48·56	63·[illegible]
Bhagwanpore	7	5·32	11·99	12	8·[illegible]	7·59	4	4·71	5·[illegible]	Nil	Nil	0·86	Nil	Nil	0·09	61	47·73	59·[illegible]
Kashiary	(a)	(a)	12·[illegible]	(a)	(a)	8·[illegible]	(a)	(a)	[illegible]	(a)	(a)	1·[illegible]	(a)	(a)	0·13	(a)	(a)	61·[illegible]
Nayabasan	(a)	(a)	13·42	(a)	(a)	8·11	(a)	(a)	4·[illegible]	(a)	(a)	1·[illegible]	(a)	(a)	0·17	12	(c)15·14	57·[illegible]
Silda (Belpahari)	13	6·[illegible]	12·[illegible]	14	7·[illegible]	7·[illegible]	[illegible]	6·[illegible]	[illegible]	Nil	Nil	[illegible]	Nil	Nil	0·15	76	44·35	53·[illegible]
Goaltore	(a)	(a)	13·[illegible]	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	0·13	(a)	(a)	54·[illegible]
Salboni	(a)	(a)	10·44	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	0·18	(a)	(a)	50·[illegible]
Narayangarh	(a)	(a)	12·[illegible]	(a)	(a)	[illegible]	(a)	(a)	4·[illegible]	(a)	(a)	1·[illegible]	(a)	(a)	0·15	(a)	(a)	58·[illegible]
Ramnagar	(a)	(a)	11·[illegible]	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	1·[illegible]	(a)	(a)	0·18	(a)	(a)	63·[illegible]
Mohanpur	(a)	(a)	11·[illegible]	(a)	[illegible]	9·[illegible]	(a)	(a)	[illegible]	(a)	(a)	1·[illegible]	(a)	(a)	0·06	(a)	(a)	63·[illegible]
Jenka (Khajri)	(a)	(a)	14·[illegible]	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	1·[illegible]	(a)	(a)	0·07	(a)	(a)	67·[illegible]
Nandigram	(a)	(a)	12·84	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	0·05	(a)	(a)	59·[illegible]
Moyna	(a)	(a)	11·72	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	0·[illegible]	(a)	(a)	0·[illegible]	(a)	(a)	56·[illegible]
Pingla	(a)	(a)	11·[illegible]	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	56·[illegible]
Narajole	(a)	(a)	12·[illegible]	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	[illegible]	(a)	(a)	0·06	(a)	(a)	6[illegible]·34
Kolaghat (Dalman)	15	9·68	[illegible]	11	9·1[illegible]	6·[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	[illegible]	Nil	Nil	0·08	72	49·24	51·[illegible]
Bancha	7	6·04	11·49	15	12·[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	[illegible]	Nil	Nil	0·[illegible]	44	38·81	66·69
Jhargram	15	11·[illegible]	[illegible]	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·[illegible]	Nil	Nil	0·09	[illegible]	5[illegible]·16	59·[illegible]
Kharagpur	15	[illegible]	11·99	13	10·16	[illegible]	9	[illegible]	[illegible]	Nil	Nil	[illegible]	Nil	Nil	0·06	[illegible]	55·06	53·18
Henria	10	4·95	[illegible]	16	[illegible]	[illegible]	[illegible]	4·[illegible]	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	[illegible]	51·51	[illegible]
Etamagra	9	6·57	[illegible]	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	[illegible]	[illegible]	[illegible]
Average ..	**12·88**	**9·65**	**12·71**	**12·13**	**10·39**	**8·26**	**7·13**	**4·70**	**4·66**	**0·01**	**0·03**	**0·92**	**Nil**	**Nil**	**0·11**	**69·06**	**53·47**	**59·28**

Burdwan Division.

Hooghly District.

Stations.																		
Serampore	16	14·44	11·17	13	8·78	8·56	10	12·19	4·04	Nil	Nil	0·70	Nil	Nil	0·18	85	92·00	56·[illegible]
Hooghly	14	6·78	11·43	14	8·24	8·42	8	5·[illegible]	3·84	Nil	Nil	0·69	Nil	Nil	0·25	85	77·15	57·[illegible]
Arambagh	14	8·04	12·83	16	17·10	8·31	11	5·75	3·87	Nil	Nil	0·62	Nil	Nil	0·16	79	69·08	57·[illegible]
Chanditala	(a)	17·59	12·99	(a)	14·51	8·94	(a)	10·57	4·17	Nil	Nil	1·[illegible]	Nil	Nil	0·12	(a)	1[illegible]·21	61·[illegible]
Tentulia	(a)	(a)	10·29	(a)	(a)	8·21	(a)	(a)	3·41	(a)	(a)	1·[illegible]	(a)	(a)	[illegible]	(a)	(a)	52·40
Boinchee	(a)	(a)	14·72	(a)	(a)	9·11	(a)	(a)	3·[illegible]	(a)	(a)	0·86	(a)	(a)	0·09	(a)	(a)	57·[illegible]
Khanakul	(a)	(a)	14·77	(a)	(a)	8·[illegible]	(a)	(a)	4·[illegible]	(a)	(a)	0·99	(a)	(a)	0·21	(a)	(a)	63·[illegible]
Tarakeswar	6	6·30	10·71	9	9·39	8·46	3	2·80	3·[illegible]	Nil	Nil	[illegible]	Nil	Nil	0·17	50	68·10	51·24
Average ..	**12·50**	**10·63**	**12·36**	**13·00**	**11·59**	**8·53**	**8·00**	**7·32**	**3·78**	**Nil**	**Nil**	**0·82**	**Nil**	**Nil**	**0·15**	**77·00**	**84·11**	**57·11**

Howrah District.

Stations.																		
Howrah	(a)	(a)	11·98	(a)	(a)	9·01	(a)	(a)	4·39	(a)	(a)	0·60	(a)	(a)	0·19	(a)	(a)	59·[illegible]
Uluberia	14	9·07	12·84	12	11·65	8·35	7	5·00	4·44	Nil	Nil	0·72	Nil	Nil	0·11	79	73·57	62·[illegible]
Amta	19	16·23	13·07	11	12·81	8·32	10	10·81	4·52	Nil	Nil	0·74	Nil	Nil	0·15	89	105·50	63·[illegible]
Average ..	**16·50**	**12·65**	**12·63**	**11·50**	**12·23**	**8·56**	**8·50**	**7·91**	**4·45**	**Nil** ..	**Nil**	**0·69**	**Nil**	**Nil**	**0·16**	**84·00**	**89·54**	**62·05**

(a) Data not available. (n) Not ascertained. (c) Incomplete.

Calcutta, the 5th April 1951.

D. BASU,
for Director of Agriculture, West Bengal.

CALCUTTA IMPROVEMENT TRUST

NOTICE.

10, Netaji Subhas Road, Calcutta, the 6th April 1951.

Notice is hereby given under section 7(*4*) of the Calcutta Improvement Act, 1911, as amended, that the Bengal Chamber of Commerce have elected Mr. A. C. T. Blease of the Calcutta Tramways Co., Ltd., as their representative on the Board of Trustees for the Improvement of Calcutta in place of Mr. T. Godley on leave for four months from 9th March 1951.

S. K. GUPTA, Chairman.

Printed and published by the Superintendent, Government Printing, West Bengal, at West Bengal Government Press, Alipore, on the 19th April 1951.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF JANUARY 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna	Patna	Patna Bankipur "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dinapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bihar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bikram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hilsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Islampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Asthanwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ekanger Sarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naubatpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarmera	..	..	..	..	0·50	1·00	0·2	..	..	..	..	..	..	..	..	..	..	..	..	..
		Paliganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Badalpura (Khagole).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Silao	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Phulwari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaya	Aurangabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gaya "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nawada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jahanabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Arwal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Daudnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sherghati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pakri Barwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nabinagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barachati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramgan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kurtha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Buxar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	Dehri "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhabua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sasaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Arrah "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Agaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Koath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sikraul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Basawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manoharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Akbarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chenari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kuchas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Adhaura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bardhi	..	..	..	..	0·5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tirhut.	Saran	Gopalganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Siwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chapra "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hathwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mashaura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pertabpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Darauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhoreh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katiya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Parsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Basantpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Masrakh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sepaya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Buchee	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF JANUARY 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1948 to 31st January 1949.	Normal rainfall from 1st October to 31st January.	Station.	District.	Division.
..	..	..	..	..	..	0·45	0·78	..	..	..	2	1·3	1·41	0·59	0·76	6·34	3·45	Patna (Bankipur) "Observatory".	Patna ..	Patna.
..	..	..	..	..	..	1·02	0·90	..	..	..	2	1·2	1·92	0·57	1·02	5·51	3·52	Dinapur		
..	..	..	..	..	..	..	..	..	..	..	*	1·3	*	0·64	*	*	3·21	Bihar .		
..	..	..	..	..	..	0·16	..	..	..	..	1	1·1	0·16	0·55	0·16	3·14	2·98	Barh .		
..	..	..	..	..	..	0·08	0·10	..	..	..	1	1·4	0·18	0·62	0·10	?	3·37	Bikram ..		
..	..	..	..	..	..	0·30	..	..	..	..	1	1·3	0·30	0·58	0·30	?	2·80	Hilsa ..		
..	..	..	..	..	..	0·35	..	..	..	..	1	1·0	[illegible]	0·49	0·35	2·15	[illegible]	*Islampur* ..		
..	..	..	..	..	..	0·41	..	..	..	..	1	1·1	0·41	0·59	0·41	0·41	3·07	*Asthanwan*		
..	..	..	..	..	..	1·15	..	..	..	..	1	1·0	1·15	0·36	1·15	6·19	2·13	Ekanger Sarai		
..	..	..	..	..	..	..	..	..	..	..	*	1·2	*	0·71	*	*	3·35	Bakhtiarpur		
..	..	..	..	..	0·13	0·30	..	..	..	..	2	1·1	0·43	0·43	0·30	?	2·82	Naubatpur		
..	..	..	..	..	..	..	..	0·40	..	..	4	0·9	2·70	0·35	1·60	?	3·41	Sarmera ..		
..	..	..	..	..	..	..	0·12	..	..	..	1	0·9	0·12	0·50	0·12	?	2·25	Paliganj ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·1	*	0·36	*	*	1·99	Badalpura (Khagole). ..		
..	..	..	..	..	..	1·50	..	..	..	..	1	1·1	1·50	0·39	1·50	?	2·16	Bihao ..		
..	..	..	..	..	..	0·27	..	..	..	..	1	1·0	0·27	0·49	0·27	3·77	2·90	Chandi ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·0	*	0·43	*	*	2·72	Phulwari ..	Gaya ..	
..	..	..	..	..	..	0·28	..	..	..	..	1	1·4	0·28	0·71	0·28	4·57	3·57	Aurangabad		
..	..	..	..	..	..	0·32	0·67	..	..	..	2	1·3	0·99	0·72	0·67	5·28	3·51	Gaya .. "Observatory".		
..	..	..	..	..	..	..	..	..	..	..	*	1·2	*	0·66	*	*	3·21	Nawada ..		
..	..	..	..	..	..	..	0·28	..	..	..	1	1·4	0·28	0·64	0·28	4·70	3·20	Jahanabad		
..	..	..	..	..	..	..	0·41	..	..	..	1	1·5	0·41	0·63	0·41	?	3·19	Arwal ..		
..	..	..	..	..	..	0·09	0·31	..	..	..	1	1·4	0·40	0·75	0·31	7·45	3·44	Daudnagar		
..	..	..	..	..	..	0·40	0·32	..	..	..	2	1·5	0·72	0·74	0·40	6·47	3·53	Sherghati ..		
..	..	..	..	..	..	0·32	0·65	..	..	..	2	1·0	0·97	0·63	0·65	?	3·41	Rajauli ..		
..	..	..	..	..	..	0·17	0·40	..	..	..	2	1·2	0·57	0·61	0·40	4·68	2·88	Pakri Barwan		
..	..	..	..	..	0·53	0·31	..	..	..	..	2	1·7	0·84	0·85	0·53	4·69	3·73	*Deo* ..		
..	..	..	..	..	0·67	..	..	..	..	..	1	1·6	0·67	0·81	0·67	?	3·14	*Nabinagar* ..		
..	..	..	..	..	1·11	0·85	..	..	..	..	2	1·5	1·96	0·86	1·11	6·40	3·88	Barachati ..		
..	..	..	..	..	0·30	0·64	..	..	..	..	2	1·6	0·94	0·71	0·64	6·54	3·26	Rafiganj ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·3	*	1·06	*	*	2·32	Kurtha ..		
..	..	..	..	..	..	0·10	0·22	..	..	..	2	1·4	0·32	0·67	0·22	5·69	3·60	Buxar ..	Shahabad ..	
..	..	..	..	..	..	0·16	1·18	..	..	..	2	1·5	1·34	0·68	0·18	4·03	3·27	Dehri "Observatory".		
..	..	..	..	..	..	0·02	0·27	..	..	..	1	1·6	0·29	0·71	0·27	5·55	3·78	Bhabua ..		
..	..	..	..	..	..	0·13	0·62	..	..	..	2	1·6	0·75	0·65	0·62	6·60	3·68	Sasaram ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·67	Nil	6·12	3·63	Arrah "Observatory".		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·71	Nil	3·01	3·31	Mahania ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·3	*	0·44	*	*	3·50	Ageaon ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·4	*	0·62	*	*	3·08	Ramnagar ..		
..	..	..	..	..	..	0·03	0·33	..	..	..	1	1·3	0·26	0·57	0·33	4·62	3·27	Koath ..		
..	..	..	..	..	0·10	0·20	..	..	..	..	2	1·4	0·30	0·67	0·20	2·45	2·86	Sikraul ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·3	*	0·57	*	*	3·48	Basawan ..		
..	..	..	..	..	..	0·14	..	..	..	..	1	1·4	0·14	0·68	0·14	5·51	3·45	Manoharpur		
..	..	..	..	..	..	0·50	..	..	..	..	1	1·5	0·50	0·72	0·50	6·01	3·10	*Akbarpur* ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·3	*	0·62	*	*	2·88	Chand ..		
..	..	..	..	..	..	0·40	1·00	..	..	..	2	1·5	1·40	0·75	1·00	5·54	3·71	Chenari ..		
..	..	..	..	..	0·08	..	..	..	..	..	Nil	1·7	0·08	0·70	0·08	5·84	3·68	Kochas ..		
..	..	..	..	..	..	0·25	0·20	..	..	..	2	1·8	0·45	0·84	0·25	?	3·65	Adhaura ..		
..	..	..	..	..	..	..	0·56	..	..	..	2	?	1·06	?	0·66	2·11	?	Baruhi ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·4	*	0·25	*	*	2·46	Chouri ..		
..	..	..	..	..	..	1·65	..	..	..	..	1	1·2	1·65	0·52	1·65	3·24	3·55	Gopalganj ..	Saran ..	Tirhut.
..	..	..	..	..	..	..	1·06	..	..	..	1	1·4	1·06	0·61	1·06	5·64	3·57	Siwan ..		
..	..	..	..	..	..	..	0·54	..	..	..	1	1·3	0·54	0·57	0·54	4·27	3·18	Chapra "Observatory"		
..	..	..	..	..	0·08	0·46	..	..	..	..	1	1·1	0·54	0·44	0·46	3·10	2·82	*Hathwa* ..		
..	..	..	..	..	0·11	0·65	..	..	..	..	2	1·2	0·76	0·46	0·65	2·37	2·93	Marhaura ..		
..	..	..	..	..	0·05	0·75	..	..	..	..	1	1·2	0·80	0·49	0·75	4·02	2·86	Pertabpur ..		
..	..	..	..	..	..	0·41	..	..	..	..	1	1·2	0·41	0·57	0·41	2·18	2·63	*Darauli* ..		
..	..	..	..	..	..	..	1·05	..	..	..	1	1·1	1·05	0·49	1·05	?	3·39	*Bhoreh* ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·3	*	0·40	*	*	2·96	Katiya ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·8	*	0·33	*	*	2·30	Parsa ..		
..	..	..	..	..	..	..	0·55	..	..	..	1	1·2	0·55	0·56	0·55	?	2·90	Basantpur ..		
..	..	..	..	..	..	0·10	1·05	..	..	..	2	1·3	1·15	0·45	1·05	?	3·05	Masrakh ..		
..	..	..	..	..	..	..	1·01	..	..	..	1	0·9	1·01	0·33	1·01	5·18	2·73	Sepaya ..		
..	..	..	..	..	..	..	0·62	..	..	..	1	0·9	0·62	0·50	0·62	4·48	2·42	Buchea ..		

*Rainfall return not received.

† This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established; in the column from 1st October 1948 to 31st January 1949 it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tirhut—contd.	Champaran	Motihari Observatory	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bettiah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Burharwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Narkatiaganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kesariah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhanaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhaka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chauradano	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhaisalotan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhuban	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lauriya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Muzaffarpur	Sitamarhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Muzaffarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hajipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sheohar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pupri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raghopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahebganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Minapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bowarah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Laigaaj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Surmand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonbarsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·80	..	..	..
		Bairagnia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Belsand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Darbhanga	Samastipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·90	..	..	..
		Darbhanga (Laheriasarai) Observatory	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhubani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bahera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rosera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khutauna	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..
		Ladania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lauahi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khajauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Benipatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhepur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dalsinghsarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohiuddinnagar.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Umgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Phulparas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kuseswar Asthan.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..
		Jalay	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Laukaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jainagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhwapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhagalpur	Monghyr	Begusarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Monghyr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamui	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gogri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sheikhpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chakai Bandha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gidhaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kharagpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sagrampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF JANUARY 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1948 to 31st January 1949.	Normal rainfall from 1st October to 31st January.	Stations.	District.	Division.
..	..	..	..	..	..	..	0·99	..	..	..	1	1·1	0·99	0·47	0·99	7·70	3·17	Motihari "Observatory"	Champaran ..	Tirhut Division.
..	..	..	..	..	..	..	0·60	..	..	..	1	1·1	0·60	0·53	0·60	7·50	3·74	Bettiah ..		
..	..	..	..	..	..	..	1·25	..	..	..	1	1·4	1·25	0·65	1·25	6·60	3·63	Bagaha ..		
..	..	..	..	..	..	1·90	..	..	..	..	1	1·0	1·90	0·44	1·90	?	3·09	Barharwa ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·1	*	0·50	*	*	3·55	Ramnagar ..		
..	..	..	..	..	..	1·20	..	..	..	..	1	0·5	1·20	0·16	1·20	7·54	2·66	Narkatiaganj		
..	..	..	..	..	..	..	1·55	..	..	..	1	1·0	1·55	0·37	1·55	3·76	2·82	Kesariah ..		
..	..	..	..	..	..	..	0·84	..	..	..	1	0·8	0·84	0·45	0·84	?	3·49	Dhanaha ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·9	*	0·40	*	*	2·96	Dhaka ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·36	*	*	3·54	Chauradano		
..	..	..	..	..	..	..	..	1·82	..	..	1	1·4	1·82	0·73	1·82	?	4·55	Bhaisalotan ..		
..	..	..	..	..	..	..	0·62	..	..	..	1	1·3	0·62	0·52	0·62	6·75	2·50	Madhuban ..		
..	..	..	..	..	..	0·10	..	..	..	..	1	0·9	0·10	0·52	0·10	6·20	3·21	Lauriya ..		
..	..	..	..	..	..	..	0·65	..	..	..	1	1·1	0·65	0·53	0·65	8·30	3·47	Sitamarhi ..	Muzaffarpur	
..	..	..	..	..	..	..	0·60	..	..	..	1	1·1	0·60	0·52	0·60	5·58	3·34	Muzaffarpur		
..	..	..	..	..	..	0·30	0·44	..	..	..	2	1·3	0·74	0·57	0·44	9·62	3·38	Hajipur ..		
..	..	..	..	..	..	0·05	0·90	..	..	..	1	1·1	0·95	0·53	0·90	0·99	3·07	Mahua ..		
..	..	..	..	..	..	1·35	..	..	..	..	1	0·9	1·35	0·50	1·35	8·85	3·16	Sheohar ..		
..	..	..	..	..	..	5·00	..	..	..	..	1	0·9	5·00	0·44	5·00	?	2·73	Pupri ..		
..	..	..	..	..	..	..	0·50	..	..	..	1	0·8	0·50	0·43	0·50	?	2·71	Raghopur ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·11	*	*	2·53	Sahebganj ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·8	*	0·81	*	*	2·97	Minapur ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·27	*	*	2·31	Katra ..		
..	..	..	..	..	..	..	0·40	..	..	..	1	?	0·40	?	0·40	2·88	?	Bowarah ..		
..	..	..	..	..	..	..	..	1·12	..	..	1	1·2	1·12	0·44	1·12	4·77	2·43	Laigaoj ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·32	*	*	2·27	Sursand ..		
..	..	..	..	..	..	..	1·50	..	..	..	2	0·5	2·90	0·36	1·50	6·85	2·58	Sonbarsa ..		
..	..	..	..	..	..	..	1·66	..	..	..	1	0·7	1·66	0·40	1·66	9·60	2·73	Bairagnia ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·40	*	*	3·31	Belsand ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·1	0·90	0·57	0·90	4·75	3·38	Samastipur ..	Darbhanga ..	
..	..	..	..	..	..	..	0·21	..	..	..	1	1·0	0·21	0·44	0·21	3·34	3·13	Darbhanga (Laheriasarai) "Observatory"		
..	..	..	..	..	..	..	0·35	..	..	..	1	1·0	0·35	0·55	0·35	?	3·35	Madhubani		
..	..	..	..	..	..	..	..	0·35	..	..	1	0·9	0·35	0·46	0·35	3·47	2·69	Bahera ..		
..	..	..	..	..	..	..	..	1·00	..	..	1	1·1	1·00	0·50	1·00	?	3·12	Rosera ..		
..	..	..	..	..	..	0·17	..	..	..	..	2	0·7	0·42	0·28	0·25	9·45	4·37	Khutauna ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·22	Nil	9·25	2·87	Ladania ..		
..	..	..	..	..	..	..	0·25	..	..	..	1	0·7	0·25	0·28	0·25	?	3·30	Lauahi ..		
..	..	..	..	..	..	..	..	0·92	..	..	1	0·7	0·92	0·31	0·92	9·21	3·34	Khajauli ..		
..	..	..	..	..	..	..	0·35	..	..	..	1	0·7	0·35	0·32	0·35	4·73	3·08	Benipatti ..		
..	..	..	..	..	..	..	0·73	..	..	..	1	0·8	0·73	0·36	0·73	4·71	3·76	Madhepur ..		
..	..	..	..	..	0·09	0·20	..	..	..	..	1	1·0	0·29	0·52	0·20	5·29	3·40	Dalsinghsarai		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·56	Nil	?	2·96	Mohiuddinagar.		
..	..	..	..	..	..	..	0·26	..	..	..	1	0·5	0·26	0·14	0·26	8·60	2·71	Umgaon ..		
..	..	..	..	..	..	0·10	..	..	..	..	1	0·5	0·10	0·23	0·10	?	2·72	Phulparas ..		
..	..	..	..	..	..	..	1·20	..	..	..	2	?	1·60	?	1·20	?	?	Kuseswar Asthan.		
..	..	..	..	..	..	..	0·10	..	..	..	1	0·9	0·10	0·37	0·10	1·58	3·89	Jalay ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·29	*	*	3·05	Laukaha ..		
..	..	..	..	..	..	..	2·00	..	..	..	1	0·5	2·00	0·25	2·00	?	3·67	Jainagar ..		
..	..	..	..	..	..	..	0·44	..	..	..	1	?	0·44	?	0·44	8·32	?	Madhwapur		
..	..	..	..	..	..	0·05	0·50	..	..	..	1	1·2	0·55	0·59	0·50	7·39	3·42	Begusarai ..	Monghyr ..	Bhagalpur.
..	..	..	..	..	..	..	..	0·21	..	..	1	1·2	0·21	0·51	0·21	6·77	3·45	Monghyr ..		
..	..	..	..	..	..	0·30	0·40	..	..	..	2	1·2	0·70	0·66	0·40	?	3·24	Jamui ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·67	Nil	5·16	3·42	Gogri ..		
..	..	..	..	..	..	..	0·20	..	..	..	1	1·2	0·20	0·54	0·20	6·40	3·80	Jamalpur ..		
..	..	..	..	..	..	0·52	..	..	..	..	1	1·1	0·52	0·57	0·52	3·49	3·09	Sheikhpura		
..	..	..	..	..	..	0·66	0·25	0·01	..	..	2	1·4	0·92	0·79	0·66	14·15	4·37	Chakai Bamda		
..	..	..	..	..	..	..	..	..	..	..	*	0·9	*	0·37	*	*	3·24	Balhtiarpur		
..	..	..	..	..	..	..	0·75	0·62	..	..	2	1·2	1·37	0·71	0·75	12·18	4·15	Gidhaur ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·1	*	0·55	*	*	4·11	Kharagpur		
..	..	..	..	..	..	0·85	..	..	..	..	1	1·3	0·85	0·76	0·85	6·58	5·35	Sagarampur		

*Rainfall return not received.

†Division is shown in the columns for normal numbers of rainy days and normal rainfall against those stations for which normals have not been established. In the columns from 1st October 1948, to 31st January 1949, it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur—concld.	Bhagalpur	Bhagalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Banka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
		Colgong	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bausi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sultanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katoria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Soncla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saharsa Subdistrict.	Madhipura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Supaul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Partapganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhimnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Purnea	Kishanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..
		Araria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Purnea "Observatory".	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..
		Gondwara (Korha).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Basoe	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Forbesganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bahadurganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhamdaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manihari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Santal Parganas.	Rajmahal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Godda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pakur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naya Dumka "Observatory".	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deoghar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamtara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahagama	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jarmundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Assanboni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katikund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhupur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pariya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amjora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mobeshpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hiranpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barharwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahibganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bario	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amrapara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kundahit	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chota Nagpur	Hazaribagh	Pachamba (Giridih).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hazaribagh "Observatory".	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chatra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kodarma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagodar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hunterganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Satgawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhanwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tandwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dumri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lohardaga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ranchi	Ranchi "Observatory".	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Silli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palkot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ba...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tamar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF JANUARY 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1948 to 31st January 1949.	Normal rainfall from 1st October to 31st January.	Station.	District.	Division.
..	..	..	..	..	0·08	0·96	..	..	..	..	1	1·2	1·04	0·54	0·96	5·06	3·57	Bagalpur ..	Bhagalpur ..	Bhagalpur—*contd.*
..	..	..	..	..	..	..	..	..	..	..	*	1·3	*	0·68	*	*	4·31	Banka ..		
..	..	..	..	..	0·15	0·20	..	..	..	..	2	1·1	0·25	0·49	0·20	4·31	3·39	Colgong ..		
..	..	..	..	..	..	0·40	0·07	..	..	..	1	1·0	0·47	0·51	0·40	4·76	4·21	Baunsi ..		
..	..	..	..	..	0·08	0·05	..	..	..	..	Nil	1·1	0·08	0·52	0·05	4·23	3·72	Sultanganj ..		
..	..	..	..	..	0·30	0·15	..	..	..	..	2	1·1	0·45	0·64	0·30	4·00	4·77	Katoria ..		
..	..	..	..	..	0·29	0·14	..	..	..	..	2	1·4	0·43	0·56	0·29	2·00	4·40	Sonoia ..		
..	..	..	..	..	..	0·45	0·05	..	..	..	1	1·5	0·50	0·71	0·45	9·90	3·82	Amarpur ..		
..	..	..	..	..	..	..	0·79	..	..	..	1	1·1	0·79	0·47	0·79	?	3·87	Madhipura ..	Saharsa Subdistrict.	
..	..	..	..	..	..	..	..	..	..	..	*	1·1	*	0·46	*	*	3·51	Supaul ..		
..	..	..	..	..	..	—	..	..	..	..	Nil	0·9	Nil	0·49	Nil	2·50	3·01	Partapganj		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·32	Nil	?	4·28	Bhimnagar		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	0·04	0·50	0·04	5·71	4·82	Kishanganj ..	Purnea ..	
..	..	..	..	..	..	..	..	..	..	..	*	0·9	*	0·40	*	*	3·75	Araria ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	0·04	0·41	0·04	1·87	4·09	Purnea "(Observatory)".		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·43	Nil	?	3·66	Gondwara (Korha).		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·21	Nil	?	4·30	Barsoe ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·28	*	*	3·52	Forbesganj		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·15	Nil	4·66	3·39	Bahadurganj		
..	..	..	..	..	..	..	..	..	..	..	*	1·1	*	0·48	*	*	4·94	Dhamdaha		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·23	Nil	1·56	5·77	Manihari ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	0·04	0·39	0·02	6·16	4·25	Rajmahal ..	Santal Parganas	
..	..	..	..	..	..	0·02	0·02	..	..	..	Nil	1·1	Nil	0·57	Nil	?	8·79	Godda ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	0·05	0·65	0·05	7·97	5·90	Pakur ..		
..	..	..	..	..	..	0·05	..	..	..	..	Nil	1·3	0·02	0·67	0·02	9·23	5·15	Naya Dumka "Observatory"		
..	..	..	..	..	..	0·02	..	..	..	..	1	1·2	0·45	0·59	0·45	5·95	4·79	Deoghar ..		
..	..	..	..	..	..	0·45	..	..	..	..	Nil	1·2	0·04	0·53	0·02	8·70	4·87	Jamtara ..		
..	..	..	..	..	..	0·02	..	0·02	..	..	1	1·2	0·20	0·53	0·20	2·91	3·77	Mahagama ..		
..	..	..	..	..	..	..	0·20	..	..	..	Nil	0·9	Nil	0·49	Nil	6·45	4·39	Jarmundi ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	0·08	0·44	0·03	9·07	4·78	Asanboni ..		
..	..	..	..	..	..	..	0·03	..	..	..	Nil	1·3	Nil	0·65	Nil	8·49	5·87	Katikund ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·0	*	0·65	*	*	4·56	Madhupur ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·2	0·35	0·71	0·35	9·82	4·84	Sarawan ..		
..	..	..	..	..	..	..	0·35	..	..	..	Nil	1·4	Nil	0·64	Nil	8·10	4·67	Sarath. ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·46	0·47	0·43	7·06	3·73	Paraiya ..		
..	..	..	..	..	..	0·43	0·03	..	..	..	Nil	?	Nil	?	Nil	3·42	?	Amjora ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·45	Nil	?	5·31	Moheshpur ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·55	Nil	5·76	5·48	Hiranpur ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·0	*	0·55	*	*	5·35	Barharwa ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·9	*	0·45	*	*	4·55	Sahibganj ..		
..	..	..	..	..	..	0·06	..	..	..	..	Nil	1·0	0·05	0·55	0·06	4·54	4·86	Bario ..		
..	..	..	..	..	0·01	..	..	..	..	..	Nil	1·0	0·01	0·50	0·01	9·33	6·68	Amrapara ..		
..	..	..	..	..	..	..	0·20	..	..	..	1	1·2	0·20	0·47	0·20	9·96	4·54	Kundahit ..		
..	..	..	..	..	..	0·41	0·37	..	..	..	2	1·4	0·78	0·63	0·41	11·69	4·25	Pachamba (Giridih).	Hazaribagh ..	Hazaribagh.
..	..	..	..	..	..	1·04	0·97	..	..	..	2	1·9	2·01	0·89	1·04	8·81	4·82	Hazaribagh "Observatory".		
..	..	..	..	..	..	..	0·88	0·34	..	..	2	1·7	1·12	0·99	0·88	6·24	4·70	Barhi ..		
..	..	..	..	..	..	1·11	0·45	..	..	..	2	1·9	1·56	0·98	1·11	9·75	4·12	Chatra ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·8	*	0·92	*	*	5·11	Jamua ..		
..	..	..	..	..	..	..	0·92	..	..	..	1	1·2	0·92	0·68	0·92	?	4·70	Ramgarh ..		
..	..	..	..	..	..	1·65	1·12	..	..	..	3	1·5	2·17	0·79	1·12	9·30	4·27	*Kodarma* ..		
..	..	..	..	..	..	4·00	0·58	..	..	..	2	1·4	4·58	0·84	4·00	11·37	4·68	*Bagodar* ..		
..	..	..	..	..	..	0·80	1·90	..	..	..	2	1·4	2·70	0·87	1·90	7·67	3·96	Hunterganj		
..	..	..	..	..	0·03	..	..	..	..	..	Nil	1·2	0·03	0·66	0·03	6·01	3·29	Satgawan ..		
..	..	..	..	..	..	1·11	0·70	..	..	..	2	1·2	1·81	0·94	1·11	12·76	4·62	Dhanwar ..		
..	..	..	..	..	..	0·95	0·50	..	..	..	2	1·6	1·45	0·.8	0·95	6·77	4·25	Tundwa ..		
..	..	..	..	..	..	0·15	0·80	..	..	..	2	1·6	0·95	0·80	0·80	21·93	5·66	Gola ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·6	*	0·81	*	*	3·89	Dumri ..		
..	..	..	..	..	..	0·21	0·63	..	..	..	2	2·0	0·84	1·06	0·63	8·61	4·42	Lohardaga ..	Ranchi	
..	..	..	..	..	..	..	0·43	..	..	..	1	1·8	0·43	0·92	0·43	12·62	4·93	Ranchi "Observatory".		
..	..	..	1·69	..	..	..	0·72	..	..	..	1	1·4	0·72	0·66	0·72	14·30	3·94	Ranchi ..		
..	..	..	..	..	..	..	..	0·60	..	..	1	1·5	0·60	0·84	0·60	8·61	5·10	Palkot ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·4	*	0·79	*	*	4·18	Bano ..		
..	..	..	..	..	..	..	0·60	..	..	..	1	1·5	0·60	0·59	0·60	7·28	4·14	Tamar ..		

*Rainfall return not received.

This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which 'normals' have not been established; in columns from 1st October 1948 to 31st January 1949 it means that owing to the records being incomplete the total are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chota Nagpur—concld.	Ranchi—concld.	Kurdeg ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gumla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chainpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khunti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Piska ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palandu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kankey ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonahatu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Simdega ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bharno ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Itki ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bishunpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palamau (Daltonganj) "Observatory".	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palamau ..	Balumath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hussainabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garhwa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahuadanr ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Panki ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Latehar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nagarutari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ranka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chattarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhaunathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Patan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manatu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lesliganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barwadih ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandwa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manbhum	Haribarganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhandaria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bisrampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Netarhat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Purulia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gobindpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raghunathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barabazar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jhalda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chas ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pandra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manbazar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhanbad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pokhuria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Topchanchi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tundi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajdaha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bandwan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandil ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagmundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jaipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Para ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagmara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katras ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chaibassa "Observatory".	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singhbhum	Chakradharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ghatsila ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baharagora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gailkura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Potka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manoharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katbari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jagannathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Majhgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Seraikella ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kharsawan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF JANUARY 1949—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1948 to 31st January 1949.	Normal rainfall from 1st October to 31st January	Station.	District.	Division
..	..	..	..	..	..	..	0·65	..	..	..	1	1·4	0·65	0·92	0·65	?	4·25	Kurdeg ..	Ranchi—*concld.*	Chota Nagpur—*concd.*
..	..	..	..	..	..	0·54	..	..	..	..	1	1·9	0·54	0·95	0·54	10·59	5·48	Gumla ..		
..	..	..	..	..	..	0·35	..	..	..	..	1	1·9	0·35	1·01	0·35	10·51	5·16	Chainpur ..		
..	..	..	..	..	..	..	0·25	..	..	..	1	1·8	0·25	0·95	0·25	9·09	6·16	Khunti ..		
..	..	..	..	..	..	0·98	..	..	..	..	1	2·3	0·98	1·24	0·98	9·38	5·25	Piska ..		
..	..	..	..	..	..	0·60	..	..	..	..	1	2·2	0·60	1·08	0·60	10·84	5·95	Palandu ..		
..	..	..	..	..	..	0·12	0·86	..	..	..	2	2·2	0·99	1·11	0·86	8·89	6·58	Kankey ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	2·0	Nil	0·95	Nil	?	4·49	Sonahatu ..		
..	..	..	..	..	..	..	0·27	..	..	..	1	1·6	0·27	0·68	0·27	4·13	4·69	Simdega ..	Palamau	
..	..	..	..	..	..	0·35	..	..	..	..	1	1·9	0·35	0·83	0·35	9·10	6·36	Bharno ..		
..	..	..	..	..	..	0·05	0·75	..	..	..	1	2·2	0·80	0·81	0·75	9·79	5·26	Itki ..		
..	..	..	..	..	..	0·12	0·54	..	..	..	2	?	0·66	?	0·54	5·63	?	Bishunpur ..		
..	..	..	..	..	..	..	0·24	..	..	..	1	1·9	0·24	0·92	0·24	3·93	3·66	Palamau (Daltonganj) "Observatory".		
..	..	..	..	..	1·14	0·74	..	..	..	..	2	1·5	1·88	0·81	1·14	7·98	4·42	Balumath ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·4	*	0·89	*	*	3·55	Husainabad		
..	..	..	..	..	..	1·20	0·60	..	..	..	2	1·9	1·80	1·04	1·20	?	4·00	Garhwa ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·9	*	1·04	*	*	4·17	Mahuadanr ..		
..	..	..	..	..	..	0·80	0·25	..	..	..	2	2·0	1·05	0·94	0·80	7·38	3·21	Panki ..		
..	..	..	..	..	..	0·42	0·35	..	..	..	2	1·9	0·77	1·09	0·42	6·00	4·61	Latehar ..		
..	..	..	..	..	..	1·07	..	..	..	..	1	2·1	1·07	0·99	1·07	7·65	3·42	Nagarutari		
..	..	..	..	..	..	1·62	0·50	..	..	..	2	2·0	2·12	1·00	1·62	11·16	3·93	Ranka ..		
..	..	..	..	..	..	0·80	0·27	..	..	..	2	2·0	1·07	0·91	0·80	5·37	3·60	Chattarpur		
..	..	..	..	..	..	1·50	..	..	..	..	1	1·7	1·50	0·91	1·50	?	3·05	Bhaunathpur		
..	..	..	..	..	..	..	1·12	0·20	..	..	2	1·7	1·32	1·01	1·12	5·06	3·37	Patan ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·9	*	1·18	*	*	4·02	Manatu ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·8	*	0·82	*	*	3·11	Lesliganj ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·7	*	0·80	*	*	4·46	Barwadih ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·0	*	1·09	*	*	5·18	Garu ..		
..	..	..	..	..	..	0·40	1·10	..	..	..	2	1·7	1·50	0·86	1·10	9·79	6·35	Chandwa ..		
..	..	..	..	..	..	..	0·83	..	..	..	1	1·6	0·83	0·79	0·83	?	3·29	Hariharganj		
..	..	..	..	..	..	0·92	..	..	..	..	1	1·9	0·92	0·90	0·92	13·75	4·72	Bhandaria ..		
..	..	..	..	..	..	[illegible]	1·75	..	..	..	2	1·8	1·77	0·98	1·02	7·38	4·07	Bisrampur ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·8	*	1·2[illegible]	*	*	6·9	Netarhat ..		
..	..	..	..	..	..	..	[illegible]	..	..	..	1	[illegible]	[illegible]	0·60	0·3[illegible]	8·4[illegible]	4·36	[illegible]	Manbhum ..	
..	..	..	..	..	..	..	[illegible]	..	..	..	1	1·2	0·4	0·57	0·4[illegible]	7·8[illegible]	4·5[illegible]	[illegible]		
..	..	..	..	..	..	..	[illegible]	..	..	..	1	[illegible]	[illegible]	0·54	0·55	7·57	[illegible]	[illegible]		
..	..	..	..	..	..	[illegible]	..	..	..	..	1	1·9	[illegible]	0·57	0·5[illegible]	6·78	4·42	Barabazar ..		
..	..	..	..	..	..	..	[illegible]	..	..	..	1	1·5	0·7	0·7	0·[illegible]5	9·9[illegible]	[illegible]	Jhalda ..		
..	..	..	..	..	..	..	..	0·88	..	..	1	1·4	0·8[illegible]	0·59	0·88	6·04	3·94	Chas ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·[illegible]	*	0·48	*	*	4·21	Pandra ..		
..	..	..	..	..	..	0·61	..	..	..	..	1	1·3	0·6[illegible]	0·65	0·6	3·62	4·[illegible]4	Man Bazar		
..	..	..	..	..	..	0·5[illegible]	..	..	..	..	1	[illegible]	0·5[illegible]	0·5[illegible]	0·51	5·99	4·72	Dhanbad ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·1	*	0·[illegible]9	*	*	4·30	Pokharia ..		
..	..	..	..	..	[illegible]	[illegible]	..	..	..	..	2	1·6	0·87	0·[illegible]4	0·55	8·74	5·33	Topchanchi		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·92	Nil	6·06	6·36	Tundi ..		
..	..	..	..	..	..	[illegible]	0·49	..	..	..	2	1·7	0·7[illegible]	0·00	0·49	7·62	5·96	Rajdaha ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·1	[illegible]	0·55	0·29	11·13	3·56	Bandwan ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·45	Nil	..	4·50	Chandil ..		
..	..	..	..	..	..	0·62	..	..	..	..	1	1·0	0·62	0·[illegible]3	0·62	6·23	4·51	Baghmundi ..		
..	..	..	..	..	..	1·20	..	..	..	..	1	0·8	1·20	0·45	1·20	?	4·37	Jaipur ..		
..	..	..	..	..	..	..	0·60	..	..	..	1	1·0	0·60	0·29	0·60	7·68	5·12	Para ..		
..	..	..	..	..	..	..	..	0·35	0·45	..	2	?	0·80	?	0·45	?	?	Bagmara ..		
..	..	..	..	..	..	..	0·60	..	..	..	1	?	0·60	?	0·61	?	?	Katras ..		
..	..	..	..	..	..	..	0·27	..	..	..	1	1·4	0·27	0·64	0·27	5·95	4·45	Chaibassa "Observatory".	Singhbhum ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·68	Nil	6·36	4·24	Chakradharpur		
..	..	..	..	..	..	..	0·57	..	..	..	1	1·3	0·57	0·64	0·57	1·94	4·52	Ghatsila ..		
..	..	..	..	..	..	..	0·34	..	..	..	1	0·9	0·34	0·44	0·34	6·24	4·69	Baharagora ..		
..	..	..	..	..	..	..	0·46	..	..	..	1	1·3	0·46	0·69	0·46	7·81	4·88	Gailkura ..		
..	..	..	..	..	..	..	0·60	..	..	..	1	1·0	0·6	0·43	0·60	5·94	3·50	Potka ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·71	Nil	4·27	3·92	Manoharpur		
..	..	..	..	..	..	0·75	..	..	..	..	1	1·6	0·75	1·01	0·75	6·52	4·51	Katbari ..		
..	..	..	..	..	..	..	0·37	..	..	..	1	1·6	0·37	0·82	0·37	5·93	4·35	Jaganathpur		
..	..	..	..	..	..	..	0·35	..	..	..	1	1·3	0·35	0·54	0·35	11·10	4·47	Majhgaon ..		
..	..	..	..	..	..	..	0·17	..	..	..	1	1·1	0·17	0·38	0·17	6·58	3·88	Sonua ..		
..	..	..	..	..	..	..	0·77	..	..	..	1	1·4	0·77	0·68	0·77	?	4·22	Saraikella ..		
..	..	..	..	..	..	..	0·70	..	..	..	1	1·3	0·70	0·73	0·70	?	4·17	Kharsawan ..		

*Rainfall return not received.

This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established in the columns from 1st October 1948 to 31st January 1949 it means that owing to the records being incomplete the totals are not known.

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE MONTH OF JANUARY 1949.

Division.	District.	Of Month.					Since 1st October 1948.				
		Mean of district.	Normal mean.	Variation from mean.	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.
Patna ..	Patna	0·84	0·5[illegible]	+0·33	1·5	1·1	4·81	2·85	+1·90	7·5	4·2
	Gaya	0·75	0·74	+0·01	1·6	1·4	5·47	3·34	+2·09	10·3	5·1
	Shahabad	0·81	0·84	−0·10	1·2	1·4	5·35	3·35	+2·01	8·0	6·8
Tirhut ..	Saran	0·92	0·48	+0·44	1·3	1·1	3·82	2·99	+0·83	5·9	4·1
	Champaran		0·47	+0·62	1·0	1·0	6·73	3·30	+3·43	6·8	4·2
	Muzaffarpur	1·46	0·41	+1·05	1·2	0·9	5·39	2·91	+2·48	5·9	3·8
	Darbhanga	0·48	0·36	+0·12	0·9	0·8	5·73	3·28	+2·45	6·0	3·5
Bhagalpur ..	Monghyr	0·59	0·61	−0·02	1·2	1·[illegible]	8·31	3·74	+4·23	11·0	5·1
	Bhagalpur	0·47	0·58	−0·11	1·3	1·2	4·90	4·07	−4·02	8·3	4·8
	*aharsa Sub-District ..	0·26	0·41	−0·[illegible]	0·[illegible]	0·9	4·5[illegible]	5·55	−1·55	5·5	4·1
	Purnea	0·01	0·34		Nil	0·8	3·88	4·24	−0·36	4·9	4·6
	Santal Parganas ..	0·11	0·55	−0·44	0·3	1·1	7·09	4·87	+2·22	11·7	6·2
Chota Nagpur ..	Hazaribagh	1·17	0·83	+0·34	1·7	1·5	8·54	4·46	+4·08	14·5	6·4
	Ranchi	0·56	0·91	−0·35	1·1	1·6	9·19	5·23	+3·95	16·3	6·0
	Palamau	1·27	0·96	+0·31	1·6	1·8	8·96	4·20	+4·76	14·4	6·4
	Manbhum ..	0·56	0·59	0·03	1·0	1·3	7·24	4·61	+2·63	13·1	6·7
	Singhbhum	0·41	0·63	−0·22	0·8	1·3	7·22	4·31	+2·91	12·5	6·5

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF FEBRUARY 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR.

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna	Patna	Patna (Bankipore "Observatory")	..	..	..	0·05	0·75	1·69	..						[illegible]	0·12		..		..	..	..
		Danapur	..	..	0·15	1·10	0·80											..	..	..	..	..
		Bihar	..	..	..	..	..	..											..	..	..	..
		Barh	..	..	..	0·05	0·50	[illegible]	..						[illegible]			..	..	..	..	..
		Bikram	..	..			[illegible]	1·30		..					[illegible]					..	..	
		Hilsa	..		0·10	[illegible]	[illegible]	..		..										..	..	..
		Islampur	..			..	0·10	1·65											..		..	..
		Asthawan	..	..		..	..	1·[illegible]					..							..	..	..
		Bhangar Sarai		..	..		0·50	[illegible]	0·5									..			..	..
		Bakhtiarpur			..	..	..			..								..			..	..
		Naubatpur	..	[illegible]	0·05	[illegible]	[illegible]	1·65													..	..
		Sarmera	..	..	..	..	..	..												..	..	..
		Fulwari	..		..		1·00	[illegible]							..						..	..
		Bulakipur (Khagaul)	..	..	..		1·[illegible]															
		Silao	..		..	1·50	1·00															..
		Chandi	..		..	0·4[illegible]	1·72			..												..
		Phulwari	..		..					..											..	..
		Aurangabad					[illegible]	1·[illegible]					..								..	
	Gaya	Gaya "Observatory"					[illegible]	1·22														
		Nawada	..			0·11	[illegible]															
		Jahanabad	..				[illegible]	[illegible]	[illegible]				..									
		Arwal	..	..	..	[illegible]	[illegible]	1·42		..							..				..	
		Daudnagar	..	..	..	0·10	[illegible]	[illegible]											..	..		..
		Sherghati	..				[illegible]	1·32														..
		Rajauli	..	..	..	..	..												..	..		..
		Pakri Barawan	..		..		[illegible]	[illegible]	[illegible]2													
		Deo	..		..		1·51	0·21			..											
		Nabinagar	..	..	..		0·61	1·[illegible]													..	..
		Barachatti				0·16	0·77	..													..	..
		Rafiganj	..	..		..	0·31	1·[illegible]	0·04										..			
		Kurtha	..	..	..	..	..															
		Bewar			0·10	1·10	1·[illegible]													..		..
		Dehri "Observatory"				[illegible]	[illegible]															
		Bhabua					[illegible]	[illegible]														
		Sasaram					[illegible]															..
		Arrah "Observatory"	..																			
		Mohania			[illegible]	[illegible]	[illegible]														..	..
		Ara			..																	
	Shahabad	Bhojpur				..	0·75	[illegible]										..				
		Koath				[illegible]	1·[illegible]	1·[illegible]	[illegible]													
		Bikram	..		0·[illegible]	1·[illegible]	1·2[illegible]	[illegible]							[illegible]						..	..
		Buxar	..			[illegible]	1·[illegible]	[illegible]														..
		Mahadeopur				0·12	1·[illegible]	[illegible]	..													..
		Akbarpur				..	[illegible]	1·25														..
		Chainpur				0·08	[illegible]	[illegible]														..
		Chainpur				[illegible]	2·50	1·[illegible]	..													..
		Kudra			0·05	[illegible]	0·61	..														..
		Allahganj		..		..																..
		Bardhi		..			..						..									..
		Chenari			..																	..
Tirhut.	garan	Gopalganj	..			1·[illegible]1	2·35	0·20			..					0·12						..
		Siwan	..			..	..	..	..	..		..						..			..	..
		Chapra "Observatory"				0·05	0·73	1·2[illegible]	..	..	..	..				0·26		..			..	..
		Hathwa	..	..		..		..	..												..	..
		Marhaura	..		0·07	0·91	[illegible]81				..	..	..	0·05	..		..	..			..	..
		Pertabpur	..	..	0·[illegible]8	1·20	0·70		..	..	..	..		0·10	..				..	..	..	..
		Darauli	..		..	..	..	..	..	..	..	..				..		..	..	..	..	..
		Bhoreh	..	..	..	..	1·65	1·30	..	..	..	..	..			..		..	..	..	..	..
		Katiya	..	..	..	..	..	..	..	..	..	..	..	..			..	..	..	..	..	..
		Parsa	..	..	..	..	1·30	0·80	..	..	..	..	..	..	0·25			..	..	..	..	..
		Basantpur	..	..	..		1·30	..	0·80	..	..	..	..	..	0·07		..	..	..	..	..	..
		Masrakh	..	..	0·03	1·20	1·55	0·05	..	..	..	..	..	0·12	..		..	..	..	..	..	..
		Sepaya	..	..	..	0·10	1·53	1·85	0·02	..	..	..	..	..	0·27	..	..	..	..	..	..	..
		Buchea	..	..	..	..	1·19	1·30	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF FEBRUARY 1949.

21	22	23	24	25	26	27	28	No. of rainy days. (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 28th February 1949.	Normal rainfall from 1st to 28th February.	Station.	District.	Division.
..	..	..	..	..	..	..	..	2	1·6	2·46	0·74	1·60	2·46	0·74	Patna (Bankipur) "Observatory".	Patna ..	Patna.
..	..	..	..	..	..	..	..	3	1·4	2·05	0·65	1·10	2·05	0·65	Dinapur ..		
..	..	..	..	..	..	..	..	*	1·7	*	0·79	*	*	0·79	Bihar ..		
..	..	..	..	..	..	..	..	3	1·5	1·90	0·70	0·95	1·90	0·70	Barh ..		
..	..	..	..	..	..	..	..	3	1·7	2·50	0·76	1·30	2·50	0·76	Bikram ..		
..	..	..	..	..	..	..	..	3	1·5	2·39	0·74	2·04	2·39	0·74	Hilsa ..		
..	..	..	..	..	..	..	..	2	1·4	1·78	0·81	1·62	1·78	0·81	Islampur ..		
..	..	..	..	..	..	..	..	1	1·7	1·30	0·79	1·30	1·30	0·79	Asthanwan		
..	..	..	..	..	..	..	..	2	1·6	2·85	0·62	1·80	2·85	0·62	Ekanzar Sarai		
..	..	..	..	..	..	..	..	*	1·4	*	1·15	*	*	1·15	Bakhtiarpur	Patna ..	
..	..	..	..	..	..	..	..	4	1·3	2·52	0·63	1·65	2·52	0·63	Naubatpur		
..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·83	Nil	Nil	0·83	Sarmera ..		
..	..	..	..	..	..	..	..	2	1·1	2·10	0·47	1·10	2·10	0·47	Paliganj ..		
..	..	..	..	..	..	..	..	2	1·4	2·55	0·59	1·55	2·55	0·59	Badalpura (Khagaria)		
..	..	..	..	..	..	..	..	3	1·5	3·50	0·75	1·50	3·50	0·75	Silao ..		
..	..	..	..	..	..	..	..	2	1·7	2·20	0·72	1·72	2·20	0·72	Chandi ..		
..	..	..	..	..	..	..	..	*	1·2	*	0·71	*	*	0·71	Phulwari ..		
..	..	..	..	..	..	..	..	2	1·6	1·75	0·76	1·25	1·75	0·76	Aurangabad	Gaya ..	
..	..	..	..	..	..	..	..	2	1·8	1·60	0·85	1·22	1·60	0·85	Gaya "Observatory"		
..	..	..	..	..	..	..	..	2	1·6	1·60	0·84	1·16	1·60	0·84	Nawada ..		
..	..	..	..	..	..	..	..	2	1·7	1·84	0·78	1·13	1·84	0·78	Jahanabad		
..	..	..	..	..	..	..	..	2	1·8	2·45	0·85	1·42	2·45	0·85	Arwal ..		
..	..	..	..	..	..	..	..	3	1·7	1·13	0·86	0·66	1·13	0·86	Daudnagar		
..	..	..	..	..	..	..	..	2	1·7	1·56	0·88	1·10	1·56	0·88	Sherchati ..		
..	..	..	..	..	..	..	..	*	1·5	*	1·47	*	*	1·47	Rajauli ..	Gaya ..	
..	..	..	..	..	..	..	..	2	1·5	1·04	0·81	0·90	1·04	0·81	Pakri Barwan		
..	..	..	..	..	..	..	..	2	1·9	1·72	0·95	1·51	1·72	0·95	Deo ..		
..	..	..	..	..	..	..	..	2	2·1	2·14	1·07	1·50	2·14	1·07	Nabinagar ..		
..	..	..	..	..	..	..	..	2	1·9	0·93	1·40	0·77	0·93	1·40	Barachati ..		
..	..	..	..	..	..	..	..	2	[illegible]	1·78	0·79	1·4[illegible]	[illegible]	[illegible]	[illegible] ..		
..	..	..	..	..	..	..	..	*	2	*	1·13	*	*	[illegible]	[illegible] ..		
..	..	..	..	..	..	..	..	[illegible]	[illegible]	[illegible]	0·68	[illegible]	[illegible]	[illegible]	Sasaram ..		
..	..	..	..	..	..	..	..	[illegible]	[illegible]	[illegible]	0·84	1·31	[illegible]	[illegible]	Dehri "Observatory".		
..	..	..	..	..	..	..	..	2	[illegible]	[illegible]	0·84	0·55	1·26	[illegible]	Bikramganj ..		
..	..	..	..	..	..	..	..	2	[illegible]	1·28	0·82	[illegible]	[illegible]	[illegible]	Sasaram ..		
..	..	..	..	..	..	..	..	Nil	[illegible]	Nil	0·83	Nil	Nil	[illegible]	Arrah "Observatory".		
..	..	..	..	..	..	..	..	1	[illegible]	1·36	0·73	[illegible]	[illegible]	0·73	Maharra ..		
..	..	..	..	..	..	..	..	*	[illegible]	*	0·83	*	*	0·83	Arwal ..		
..	..	..	..	..	..	..	..	2	[illegible]	1·86	0·81	1·13	[illegible]	0·81	Ramnagar ..		
..	..	..	..	..	..	..	..	2	[illegible]	2·16	0·86	0·82	[illegible]	0·85	Koath ..	Shahabad ..	
..	..	..	..	..	..	..	..	3	[illegible]	1·5	0·75	[illegible]	[illegible]	0·75	Sikraul ..		
..	..	..	..	..	..	..	..	3	1·9	1·80	0·90	1·2[illegible]	[illegible]	0·90	Basawan ..		
..	..	..	..	..	..	..	..	3	[illegible]	2·35	0·82	1·51	2·35	0·82	Mohiuddinpur		
..	..	..	..	..	..	..	..	2	[illegible]	1·75	1·10	1·25	1·75	1·10	Akbarpur ..		
..	..	..	..	..	..	..	..	Nil	[illegible]	0·10	[illegible]	0·0[illegible]	[illegible]	[illegible]	Chausa ..		
..	..	..	..	..	..	..	..	2	[illegible]	3·50	[illegible]	[illegible]	[illegible]	[illegible]	Chunari ..		
..	..	..	..	..	..	..	..	2	[illegible]	2·35	0·67	[illegible]	[illegible]	[illegible]	Kochas ..		
..	..	..	..	..	..	..	..	Nil	[illegible]	Nil	[illegible]	Nil	Nil	?	Adhaura ..		
..	..	..	..	..	..	..	..	*	?	*	?	*	*	?	Bardun ..		
..	..	..	..	..	..	..	..	*	2·[illegible]	*	2·17	*	*	2·17	Chainpur ..		
..	..	..	..	..	..	..	..	4	[illegible]	4·57	0·62	2·35	4·57	0·62	Gopalganj ..		Tirhut.
..	..	..	..	..	..	..	..	*	1·7	*	0·69	*	*	0·69	Siwan ..		
..	..	..	..	..	..	..	..	3	[illegible]	2·32	0·68	1·2[illegible]	[illegible]	0·68	Chapra "Observatory".		
..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·51	Nil	Nil	0·51	Hathwa ..		
..	..	..	..	..	..	..	..	2	1·4	2·86	0·53	1·81	2·86	0·53	Marhaura ..		
..	..	..	..	..	..	..	..	3	1·6	2·08	0·58	1·20	2·08	0·58	Fertabpur ..		
..	..	..	..	..	..	..	..	*	2·0	*	0·69	*	*	0·69	Darauli ..	Saran ..	
..	..	..	..	..	..	..	..	2	1·4	2·95	0·62	1·65	2·65	0·62	Bhoreh ..		
..	..	..	..	..	..	..	..	Nil	2·7	Nil	0·88	Nil	Nil	0·88	Katiya ..		
..	..	..	..	..	..	..	..	3	1·5	2·35	0·65	1·30	2·35	0·65	Parsa ..		
..	..	..	..	..	..	..	..	2	1·7	2·17	0·68	1·37	2·17	0·68	Basantpur ..		
..	..	..	..	..	..	..	..	3	1·5	2·95	0·62	1·55	2·95	0·62	Masrakh ..		
..	..	..	..	..	..	..	..	4	1·4	3·77	0·58	1·85	3·77	0·58	Sepaya		
..	..	..	..	..	..	..	..	2	2·0	2·52	1·13	1·30	2	1·13	Buchea ..		

* Rainfall return not received.

This sign is shown in the [illegible] rainfall against those stations for which normals have not been established.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR.

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna	Patna	Patna (Bankipur) "Observatory".	..	..	..	0·05	0·75	1·60	..	..	..	..	..	..	0·04	0·02	..	..	..	..	..	..
		Dinapur ..	..	..	0·15	1·10	0·80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bihar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barh ..	..	..	..	0·05	0·50	0·95	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..
		Bikram ..	..	..	..	..	1·30	1·16	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..
		Hilsa ..	..	..	0·10	0·20	2·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Islampur ..	..	..	..	..	0·10	1·68	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Asthanwan	..	..	..	..	..	1·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ekanger Sarai	..	..	..	..	0·50	1·80	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nanbatpur	..	0·10	0·05	0·50	0·22	1·65	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarmera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Paliganj ..	..	..	..	..	1·00	1·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Badalpura (Khagole).	..	..	..	..	1·55	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Silao ..	..	..	..	1·70	1·00	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandi ..	..	..	..	0·48	1·72	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Phulwari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaya	Aurangabad	..	..	..	..	0·45	1·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gaya "Observatory"	..	..	..	..	0·35	1·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nawada ..	..	..	..	0·14	1·16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jahanabad	..	..	..	..	0·06	0·45	1·33	..	..	..	..	..	..	..	..	..	..	..	..	..
		Arwal ..	..	..	..	0·07	0·06	1·42	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Daudnagar	..	..	..	0·10	0·37	0·66	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sherghati ..	..	..	..	..	0·26	1·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajauli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pakri Barawan	..	..	..	..	0·12	0·90	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deo ..	..	..	..	..	1·51	0·21	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nabinagar ..	..	..	..	..	0·64	1·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barachati ..	..	..	..	0·16	0·77	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raffiganj ..	..	..	..	..	0·33	1·41	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kurtha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	Buxar ..	..	..	0·10	1·10	1·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dehri "Observatory"	..	..	..	0·03	0·33	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhabua ..	..	..	..	..	0·86	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sasaram ..	..	..	..	..	0·65	0·75	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Arrah "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohania ..	..	..	0·30	0·90	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Agiaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramnagar ..	..	..	..	..	0·73	1·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Koath ..	..	..	..	0·05	1·32	1·03	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sikrauli ..	..	..	0·30	1·50	1·20	0·10	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..
		Basawan ..	..	..	..	0·36	1·28	0·16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manoharpur	..	..	..	0·12	1·51	0·62	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Akbarpur ..	..	..	..	..	0·50	1·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chand ..	..	..	..	0·08	0·06	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chenari ..	..	..	..	..	2·50	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kochas ..	..	..	0·05	1·30	0·61	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Adhaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baruhi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chouri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tirhut.	Saran	Gopalganj ..	..	..	..	1·81	2·35	0·20	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..
		Siwan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chapra "Observatory".	..	..	..	0·05	0·73	1·28	..	..	..	..	..	..	..	0·26	..	..	..	..	..	..
		Hathwa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Marhaura ..	..	..	0·03	0·94	1·81	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..
		Pertabpur ..	..	..	0·08	1·20	0·70	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..
		Darauli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhoreh ..	..	..	..	..	1·65	1·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katiya ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Parsa ..	..	..	..	..	1·30	0·80	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..
		Basantpur ..	..	..	..	..	1·30	..	0·80	..	..	..	..	..	0·07	..	..	..	..	..	..	..
		Mazrakh ..	..	..	0·03	1·20	1·55	0·05	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..
		Sepaya ..	..	..	..	0·10	1·53	1·85	0·02	..	..	..	..	..	0·27	..	..	..	..	..	..	..
		Bushea ..	..	..	..	..	1·19	1·30	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF FEBRUARY 1949.

21	22	23	24	25	26	27	28	No. of rainy days. (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 28th February 1949.	Normal rainfall from 1st to 28th February.	Station.	District.	Division.
..	..	..	..	..	..	..	..	2	1·6	2·46	0·74	1·60	2·46	0·74	Patna (Bankipur) "Observatory".	Patna ..	Patna.
..	..	..	..	..	..	..	..	3	1·4	2·05	0·65	1·10	2·05	0·65	Dinapur ..		
..	..	..	..	..	..	..	..	*	1·7	*	0·79	*	*	0·79	Bihar ..		
..	..	..	..	..	..	..	..	3	1·5	1·60	0·70	0·95	1·60	0·70	Barh ..		
..	..	..	..	..	..	..	..	3	1·7	2·50	0·76	1·30	2·50	0·76	Bikram ..		
..	..	..	..	..	..	..	..	3	1·5	2·30	0·74	2·00	2·30	0·74	Hilsa ..		
..	..	..	..	..	..	..	..	2	1·4	1·78	0·81	1·63	1·78	0·81	Islampur ..		
..	..	..	..	..	..	..	..	1	1·7	1·30	0·79	1·30	1·30	0·79	Asthanwan		
..	..	..	..	..	..	..	..	2	1·6	2·35	0·62	1·80	2·35	0·62	Ekangar Sarai		
..	..	..	..	..	..	..	..	*	1·4	*	1·15	*	*	1·15	Bakhtiarpur	Patna ..	
..	..	..	..	..	..	..	..	4	1·3	2·52	0·63	1·65	2·52	0·63	Naubatpur		
..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·83	Nil	Nil	0·83	Sarmera ..		
..	..	..	..	..	..	..	..	2	1·1	2·10	0·47	1·10	2·10	0·47	Paliganj ..		
..	..	..	..	..	..	..	..	2	1·4	2·55	0·59	1·55	2·55	0·59	Badalpura (Khagole).		
..	..	..	..	..	..	..	..	3	1·5	3·50	0·75	1·50	3·50	0·75	Silao ..		
..	..	..	..	..	..	..	..	2	1·7	2·20	0·72	1·72	2·20	0·72	Chandi ..		
..	..	..	..	..	..	..	..	*	1·2	*	0·71	*	*	0·71	Phulwari ..		
..	..	..	..	..	..	..	..	2	1·6	1·73	0·76	1·28	1·73	0·76	Aurangabad	Gaya ..	
..	..	..	..	..	..	0·05	..	2	1·8	1·60	0·85	1·22	1·60	0·85	Gaya .. "Observatory"		
..	..	..	..	..	..	..	..	2	1·6	1·60	0·84	1·46	1·60	0·84	Nawada ..		
..	..	..	..	..	..	..	..	2	1·7	1·84	0·78	1·33	1·84	0·78	Jahanabad		
..	..	..	..	..	..	..	..	2	1·8	2·45	0·85	1·42	2·45	0·85	Arwal ..		
..	..	..	..	..	..	..	..	3	1·7	1·13	0·86	0·66	1·13	0·86	Daudnagar		
..	..	..	..	..	..	..	..	2	1·7	1·56	0·88	1·30	1·56	0·88	Sherghati ..		
..	..	..	..	..	..	..	..	*	1·8	*	1·47	*	*	1·47	Rajauli ..		
..	..	..	..	..	..	..	..	2	1·5	1·04	0·81	0·90	1·04	0·81	Pakri Barwan		
..	..	..	..	..	..	..	..	2	1·9	1·72	0·95	1·51	1·72	0·95	Deo ..		
..	..	..	..	..	..	..	..	2	2·1	2·14	1·07	1·50	2·14	1·07	Nabinagar ..		
..	..	..	..	..	..	..	..	2	1·9	0·93	1·40	0·77	0·93	1·40	Barachati ..		
..	..	..	..	..	..	..	..	2	1·8	1·78	0·79	1·41	1·78	0·79	Rafiganj ..		
..	..	..	..	..	..	..	..	*	2·1	*	1·13	*	*	1·13	Kurtha ..		
..	..	..	..	..	..	..	..	3	1·7	2·38	0·68	1·18	2·38	0·68	Buxar ..	Shahabad ..	
..	..	..	..	..	..	..	..	1	1·8	0·36	0·84	0·33	0·36	0·84	Dehri "Observatory".		
..	..	..	..	..	..	..	..	2	1·8	1·26	0·84	0·86	1·26	0·84	Bhabua ..		
..	..	..	..	..	..	..	..	2	1·9	1·38	0·82	0·71	1·38	0·82	Sasaram ..		
..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·83	Nil	Nil	0·83	Arrah "Observatory".		
..	..	..	..	..	..	..	..	3	1·5	1·50	0·73	0·90	1·50	0·73	Mahania ..		
..	..	..	..	..	..	..	..	*	1·7	*	0·83	*	*	0·83	Ageaon ..		
..	..	..	..	..	..	..	..	2	1·7	1·86	0·81	1·13	1·86	0·81	Rannagar ..		
..	..	..	..	..	..	..	..	2	1·8	2·46	0·86	1·32	2·46	0·83	Koath ..		
..	..	..	..	..	..	..	..	5	1·6	3·05	0·75	1·30	3·05	0·75	Sikraul ..		
..	..	..	..	..	..	..	..	3	1·9	1·80	0·90	1·28	1·80	0·90	Basawan ..		
..	..	..	..	..	..	..	..	3	1·8	2·25	0·82	1·51	2·25	0·82	Manoharpur		
..	..	..	..	..	..	..	..	2	2·0	1·75	1·10	1·25	1·75	1·10	Akbarpur ..		
..	..	..	..	..	..	..	..	Nil	1·5	0·20	0·66	0·07	0·20	0·66	Chand ..		
..	..	..	..	..	..	..	..	2	1·9	3·50	1·07	2·50	3·50	1·07	Chenari ..		
..	..	..	..	..	..	..	..	2	1·6	2·05	0·67	1·30	2·05	0·67	Kochas ..		
..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·73	Nil	Nil	0·73	Adhaura ..		
..	..	..	..	..	..	..	..	*	?	*	?	*	*	?	Baruhi ..		
..	..	..	..	..	..	..	..	*	2·8	*	2·17	*	*	2·17	Chouri ..		
..	..	..	..	..	..	..	..	4	1·5	4·57	0·62	2·35	4·57	0·62	Gopalganj ..	Saran ..	Tirhut.
..	..	..	..	..	..	..	..	*	1·7	*	0·69	*	*	0·69	Siwan ..		
..	..	..	..	..	..	..	..	3	1·6	2·32	0·68	1·28	2·32	0·63	Chapra "Observatory".		
..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·61	Nil	Nil	0·61	Hathwa ..		
..	..	..	..	..	..	..	..	2	1·4	2·86	0·53	1·81	2·86	0·53	Marhaura ..		
..	..	..	..	..	..	..	..	3	1·6	2·08	0·58	1·20	2·08	0·58	Fertabpur ..		
..	..	..	..	..	..	..	..	*	2·0	*	0·69	*	*	0·69	Darauli ..		
..	..	..	..	..	..	..	..	2	1·4	2·95	0·62	1·65	2·95	0·62	Bhoreh ..		
..	..	..	..	..	..	..	..	Nil	2·7	Nil	0·88	Nil	Nil	0·88	Katiya ..		
..	..	..	..	..	..	..	..	3	1·3	2·35	0·65	1·30	2·35	0·65	Parsa ..		
..	..	..	..	..	..	..	..	2	1·7	2·17	0·68	1·37	2·17	0·68	Basantpur ..		
..	..	..	..	..	..	..	..	3	1·5	2·95	0·62	1·55	2·95	0·62	Masrakh ..		
..	..	..	..	..	..	..	..	4	1·4	3·77	0·58	1·85	3·77	0·58	Sepaya ..		
..	..	..	..	..	..	..	..	2	2·0	2·[illegible]	1·13	1·30	2[illegible]	1·13	Buchea ..		

* Rainfall return not received.

[illegible] sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been [illegible] [illegible] to March February 1949, it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tirhut—concld.	Champaran	Motihari "Observatory".	..	..	..	..	0·97	1·17	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..
		Bettiah	..	..	..	0·75	0·76	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagaha	..	..	..	0·86	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—
		Burharwa	..	..	0·96	1·90	0·70	0·04	..	..	..	..	..	0·20	..	..	..	—	..	..	..	—
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..
		Narkatiaganj	..	..	..	0·76	1·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kesariah	..	..	0·10	0·48	0·35	1·81	0·05	..	..	..	..	..	0·07	..	..	..	..	..	..	..
		Dhanaha	..	..	..	..	0·37	1·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhaka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chauradano	..	..	..	0·70	0·71	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..
		Bhaisalotan	..	..	..	..	..	0·74	0·56	1·45	..	..	..	..	..	0·03	..	..	..	..	..	..
		Madhuban	..	..	..	..	1·75	1·24	..	..	..	..	..	..	0·19	0·05	..	..	..	..	..	..
		Lauriya	..	..	1·15	1·20	..	..	..	..	..	..	..	..	0·10	..	..	—	..	..	..	..
	Muzaffarpur	Sitamarhi	..	..	..	..	0·82	0·84	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..
		Muzaffarpur	..	..	..	..	1·06	1·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hajipur	..	..	..	..	0·89	1·27	..	..	..	..	..	..	0·03	0·06	..	..	..	..	..	..
		Mahua	..	..	..	..	0·97	1·45	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..
		Sheohar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pupri	..	..	..	..	0·40	4·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raghopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahebganj	..	..	..	..	0·55	1·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Minapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katra	..	..	..	..	2·25	3·75	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bowarah	..	..	..	0·90	1·40	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..
		Laiganj	..	..	..	0·04	1·15	1·05	..	..	..	..	..	..	0·16	..	..	..	..	..	..	..
		Sursand	..	..	..	0·30	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonbarsa	..	..	..	0·50	1·10	0·40	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bairagnia	..	..	..	..	1·51	0·75	0·42	..	..	..	..	..	0·10	..	..	..	..	..	..	..
		Belsand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Darbhanga	Samastipur	..	..	..	..	1·15	1·87	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..
		Darbhanga (Laheriasarai) "Observatory".	..	..	..	..	0·52	1·73	..	..	..	..	..	..	0·03	0·02	..	..	..	..	..	—
		Madhubani	..	..	..	..	0·43	1·44	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bahera	..	..	..	..	1·00	1·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rosera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khutauna	..	..	..	..	1·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ladania	..	..	..	..	1·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lauahi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khajauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Benipatti	..	..	..	..	0·50	1·33	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhepur	..	..	..	..	0·52	1·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dalsinghsarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohiuddinnagar.	..	..	..	..	..	1·53	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Umgaon	..	..	0·40	0·78	0·68	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Phulparas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kuseswar Asthan.	..	..	..	..	1·60	2·90	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalay	..	..	..	..	0·30	0·55	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10
		Laukaha	..	..	..	..	..	0·95	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jainagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhwapur	..	..	..	..	1·00	0·76	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhagalpur.	Monghyr	Begusarai	..	..	..	..	0·31	1·40	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..
		Monghyr	..	..	..	..	0·15	·20	0·25	..	..	..	..	..	..	0·05	..	..	..	..	..	..
		Jamui	..	..	..	..	0·98	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gogri	..	..	..	..	0·55	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamalpur	..		..	..	0·08	1·36	0·03	..	..	..	..	..	0·09	..	..	..	..	..	..	..
		Sheikhpura	..	..	..	0·03	1·18	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chakai Bamda	..	..	..	..	0·04	0·35	0·52	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gidhaur	..	..	..	..	0·10	1·00	0·48	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kharagpur	..	..	0·50	0·25	..	..	..	..	..	..	..	..	..	..	..	..		..	..	1·10
		Sagrampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF FEBRUARY 1949—*contd.*

21	22	23	24	25	26	27	28	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 8th February 1949.	Normal rainfall from 1st February to 28th February.	Station.	District.	Division.
..	..	..	..	..	..	..	..	3	1·4	2·24	0·60	1·17	2·24	0·60	Motihari "Observatory".	Champaran ..	Tirhut—*contd.*
..	..	..	..	..	..	..	..	2	1·5	1·51	0·56	0·76	1·51	0·56	Bettiah ..		
..	..	..	..	..	..	..	..	2	1·7	1·11	0·77	0·86	1·11	0·77	Bagaha ..		
..	..	..	..	..	..	..	..	3	1·4	2·90	0·55	1·90	2·90	0·55	Burharwa ..		
..	..	..	..	..	..	..	..	*	1·7	*	0·79	*	*	0·79	Ramna ..		
..	..	..	..	..	..	..	..	2	1·3	1·83	0·58	1·07	1·83	0·56	Narkatiaganj		
..	..	..	..	..	..	..	..	4	1·8	2·86	0·73	1·81	2·86	0·73	Kesarish ..		
..	..	..	..	..	..	..	..	2	1·6	1·57	0·94	1·20	1·57	0·94	Dhanaha ..		
..	..	..	..	..	..	..	..	*	1·6	*	0·57	*	*	0·57	Dhaka ..		
..	..	..	..	..	..	..	..	2	1·4	1·46	0·67	0·71	1·46	0·67	Chauradano		
..	..	..	..	..	..	..	..	3	2·0	2·78	1·14	1·45	2·78	1·14	Bhaisalotan		
..	..	..	..	..	..	..	..	3	1·1	3·23	0·64	1·75	3·23	0·64	Madhubah ..		
..	..	..	..	..	..	..	..	3	1·2	2·45	0·59	1·20	2·45	0·59	Lauriya ..		
..	..	..	..	..	..	..	..	3	1·5	1·77	0·52	0·84	1·77	0·52	Sitamarhi ..	Muzaffarpur	
..	..	..	..	..	..	..	..	2	1·7	2·55	0·57	1·50	2·55	0·57	Muzaffarpur		
..	..	..	..	..	..	..	..	2	1·5	2·25	0·71	1·27	2·25	0·71	Hajipur ..		
..	..	..	..	..	..	..	..	3	1·7	2·53	0·71	1·45	2·53	0·71	Mahua ..		
..	..	..	..	..	..	..	..	*	1·3	*	0·50	*	*	0·50	Sheohar ..		
..	..	..	..	..	..	..	..	2	1·3	7·90	0·54	4·50	7·90	0·54	Pupri ..		
..	..	..	..	..	..	..	..	*	1·2	*	0·54	*	*	0·54	Raghopur ..		
..	..	..	..	..	..	..	..	2	2·2	1·85	1·01	1·30	1·85	1·01	Sahebganj ..		
..	..	..	..	..	..	..	..	*	1·7	*	0·86	*	*	0·86	Minapur ..		
..	..	..	..	..	..	..	..	3	1·3	6·09	0·54	3·75	6·09	0·54	Katra ..		
..	..	..	..	..	..	..	..	3	?	2·80	?	1·80	2·80	?	Bowarah ..		
..	..	..	..	..	..	..	..	3	1·7	2·40	0·74	1·15	2·40	0·74	Lalganj ..		
..	..	..	..	..	..	..	..	2	1·2	0·70	0·52	0·40	0·70	0·52	Sursand ..		
..	..	..	..	..	..	..	..	4	1·1	2·19	0·54	1·10	2·19	0·54	Sonbarsa ..		
..	..	..	..	..	..	..	..	4	1·5	2·78	0·67	1·51	2·78	0·67	Bairagnia ..		
..	..	..	..	..	..	..	..	*	1·5	*	0·70	*	*	0·70	Belsand ..		
..	..	..	..	..	..	..	..	2	1·3	3·06	0·73	1·87	3·06	0·73	Samastipur ..	Darbhanga ..	
..	..	..	..	..	..	..	..	2	1·4	2·30	0·53	1·73	2·30	0·53	Darbhanga (Laheriasarai) "Observatory"		
..	..	..	..	..	..	..	..	2	1·3	1·87	0·52	1·44	1·87	0·52	Madhubani		
..	..	..	..	..	..	..	..	2	1·4	2·10	0·55	1·10	2·10	0·55	Bahera ..		
..	..	..	..	..	..	..	..	*	1·4	*	0·69	*	*	0·69	Rosera ..		
..	..	..	..	..	..	..	..	Nil	1·6	1·05	0·62	1·05	1·05	0·62	Khutauna ..		
..	..	..	..	..	..	..	..	1	1·1	1·30	0·55	1·30	1·30	0·55	Ladania ..		
..	..	..	..	..	..	..	..	*	1·0	*	0·45	*	*	0·45	Lauahi ..		
..	..	..	..	..	..	..	..	*	1·4	*	0·45	*	*	0·45	Khajauli ..		
..	..	..	..	..	..	..	..	2	1·3	1·83	0·44	1·33	1·83	0·44	Benipatti ..		
..	..	..	..	..	..	..	..	2	1·5	2·02	0·74	1·50	2·02	0·74	Madhepur ..		
..	..	..	..	..	..	..	..	*	1·6	*	0·82	*	*	0·82	Dalsinghsarai		
..	..	..	..	..	..	..	..	1	1·8	1·53	0·75	1·53	1·53	0·75	Mohiuddin-nagar.		
..	..	..	..	..	..	..	..	3	2·3	1·86	0·84	0·78	1·86	0·84	Umgaon ..		
..	..	..	..	..	..	..	..	*	1·2	*	0·49	*	*	0·49	Phulparas ..		
0·20	..	..	..	..	..	..	..	5	?	5·10	?	2·90	5·10	?	Kuseswar Asthan.		
..	..	..	..	..	..	..	..	2	1·5	0·85	0·49	0·55	0·85	0·49	Jaley ..		
..	..	..	..	..	..	..	..	2	0·8	1·12	0·41	0·95	1·12	0·41	Laukaha ..		
..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·59	Nil	Nil	0·59	Jainagar ..		
..	..	..	..	..	..	..	..	2	?	1·76	?	1·09	1·76	?	Madhwapur		
..	..	..	..	..	..	..	..	3	1·7	1·84	0·79	1·40	1·84	0·79	Begusarai ..	Monghyr ..	Bhagalpur.
..	..	..	..	..	..	..	..	3	1·6	1·65	0·68	1·20	1·65	0·68	Monghyr ..		
..	..	..	..	..	..	..	..	2	1·7	1·10	0·86	0·98	1·10	0·86	Jamui ..		
..	..	..	..	..	..	..	..	1	1·7	0·55	0·85	0·85	0·55	0·85	Gogri ..		
..	..	..	..	..	..	..	..	1	1·8	1·56	0·76	1·36	1·56	0·76	Jamalpur ..		
..	..	..	..	..	..	..	..	1	1·5	1·30	0·73	1·18	1·30	0·73	Shekhpura		
..	..	..	..	..	..	..	..	2	2·3	0·91	1·07	0·52	0·91	1·07	Chakai Bamda		
..	..	..	..	..	..	..	..	*	1·8	*	0·68	*	*	0·68	Bakhtiarpur		
..	..	..	..	..	..	..	..	3	1·9	1·58	1·02	1·00	1·58	1·02	Gidhaur ..		
..	..	..	..	..	..	..	..	3	1·7	1·85	0·79	1·10	1·85	0·79	Kharagpur ..		
..	..	..	..	..	..	..	..	*	1·7	*	0·83	*	*	0·83	Bagrampur ..		

*Rainfall return not received.

THE SIGN (*) MEANS in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur-Malda	Bhagalpur	Bhagalpur	..	..	..	..	..	0·77	0·23	..	..	..	..	..	—	..	..	..	..	..	..	..
		Banka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Colgong	..	..	..	..	0·85	0·18	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..
		Baunsi	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sultanganj	..	..	..	..	0·75	0·20	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..
		Katoria	..	..	..	..	0·28	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonola	..	..	..	0·01	0·54	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—
		Amarpur	..	..	..	0·48	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhipura	..	..	..	..	0·21	1·55	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..
		Supaul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sahrsa sub-district	Pratabganj	..	..	..	..	1·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhimnagar	..	..	..	..	0·50	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kishanganj	..	..	..	..	0·18	0·97	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..
		Araria	..	..	..	..	0·23	0·89	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..
	Purnea	Purnea "Observatory"	..	..	..	..	0·10	0·98	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gondwara (Korha)			..	..			1·77													..
		Barsoe	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Forbesganj	..	..	..			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bahadurganj	..	..	..	..	0·30	0·50	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhamdaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manihari	..	..	..	..	0·64	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajmahal	..	..	..	..	0·02	0·50	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..
		Godda	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pakur	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naya Dumka "Observatory"	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deoghar	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamtara	..	..	..	..	..	0·39	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahagama	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jarmundi	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..
		Assemboni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Santal Parganas	Katikund	—	..	..	..	0·15	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhupur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarath	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..
		Paraiya	..	..	..	..	0·01	0·18	0·26	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amjora	..	..	..	..	..	..	0·41	..	..	..	..	..	..	..	..	..	..	..	..	..
		Moheshpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hiranpur	..	..	..	..	..	0·12	0·11	..	..	..	..	..	..	..	..	..	—	..	..	..
		Barharwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahibganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bario	..	..	..	..	..	0·45	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amrapara	..	..	..	..	0·20	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kundahit	..	..	..	..	..	..	0·42	..	..	..	..	..	..	..	..	..	..	..	..	..
Chota Nagpur	Hazaribagh	Pachamba (Giridih)	..	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hazaribagh "Observatory"	..	..	..	..	..	0·51	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barhi	..	..	..	..	..	..	0·46	0·38	..	..	..	..	..	..	..	..	..	..	..	..
		Chatra	..	..	..	..	0·05	0·57	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramgarh	..	..	..	..	..	1·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kodarma	..	..	..	..	0·08	0·20	0·50	..	..	..	..	..	0·02	..	..	..	..	..	..	..
		Bagodar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hunterganj	..	..	..	..	0·22	0·80	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Satgawan	..	..	..	..	0·50	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhanwar	..	..	..	..	..	..	0·77	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tandwa	..	..	..	..	..	0·30	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gola	..	..	..	..	..	..	0·34	0·11	..	..	..	..	..	..	..	..	..	..	..	..
		Dumri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ranchi	Lohardaga	..	..	..	..	..	0·76	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ranchi "Observatory"	..	..	..	..	..	1·35	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..
		Silli	..	..	..	..	..	0·26	0·21	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palkot	..	..	..	..	..	0·96	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bano	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tamar	..	..	..	..	..	0·13	0·42	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF FEBRUARY 1949—*contd.*

21	22	23	24	25	26	27	28	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 28th February 1949.	Normal rainfall from 1st to 28th February	Station.	District.	Division.
..	..	..	..	..	..	..	..	2	1·5	1·00	0·72	0·77	1·00	0·72	Bhagalpur ..	Bhagalpur ..	Bhagalpur
..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·76	Nil	Nil	0·76	Banka ..		
..	..	..	..	..	..	..	..	2	1·7	1·98	0·76	0·85	1·08	0·76	Colgong ..		
..	..	..	..	..	..	0·06	..	1	1·8	0·18	0·93	0·12	0·18	0·93	Baunsi ..		
..	..	..	..	..	..	..	..	2	1·6	1·00	0·72	0·75	1·00	0·72	Sultanganj ..		
..	..	..	..	..	..	..	..	2	1·8	0·43	0·98	0·28	0·43	0·98	Katoria ..		
..	..	..	..	..	..	..	..	1	1·5	0·55	0·71	0·54	0·55	0·71	Sonola ..		
..	..	..	..	..	..	..	..	2	2·1	0·93	0·94	0·48	0·93	0·94	Amarpur ..		
..	..	..	..	..	..	..	..	3	1·3	2·01	0·61	1·55	2·01	0·61	Madhipura ..	Saharsa Sub-district.	
..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·60	Nil	Nil	0·60	Supaul ..		
..	..	..	..	..	..	..	..	1	1·2	1·30	0·44	1·30	1·30	0·44	Partapganj ..		
..	..	..	..	..	..	..	..	2	0·9	1·50	0·33	1·00	1·50	0·33	Bhimnagar ..		
..	..	..	..	..	..	..	..	3	1·4	1·30	0·61	0·97	1·30	0·61	Kishanganj ..		
..	..	..	..	..	..	..	..	3	1·3	1·34	0·59	0·89	1·34	0·59	Araria ..	Purnea ..	
..	..	..	..	..	..	..	..	3	1·3	1·28	0·62	0·98	1·28	0·62	Purnea "Observatory".		
..	..	..	..	..	..	..	..	1	1·2	1·83	0·50	1·77	1·83	0·50	Gondwara (Korha).		
..	..	..	..	..	..	..	..	*	1·2	*	0·49	*	*	0·49	Barsoe ..		
..	..	..	..	..	..	..	..	*	1·1	*	0·52	*	*	0·52	Forbesganj		
..	..	..	..	..	..	..	..	3	1·8	0·92	0·76	0·59	0·92	0·76	Bahadurganj		
..	..	..	..	..	..	..	..	*	1·7	*	0·75	*	*	0·75	Dhamdaha		
..	..	..	..	..	..	..	..	2	2·5	1·04	1·07	0·64	1·04	1·07	Manihari ..		
..	..	..	..	..	..	..	..	2	1·3	0·77	0·63	0·50	0·77	0·63	Rajmahal ..		
..	..	..	..	..	..	..	..	1	1·6	0·50	0·78	0·50	0·50	0·78	Godda ..		
..	..	..	..	..	..	0·07	..	1	1·6	0·17	0·74	0·10	0·17	0·74	Pakur ..		
..	..	..	..	..	..	0·24	..	2	2·0	0·48	0·94	0·24	0·48	0·94	Naya Dumka "Observatory".		
..	..	..	..	..	..	..	..	1	1·9	0·20	0·88	0·20	0·20	0·88	Deoghar ..		
..	..	..	..	..	..	0·20	..	2	1·9	0·59	0·90	0·39	0·59	0·90	Jamtara ..		
..	..	..	..	..	..	..	..	1	1·5	0·50	0·66	0·50	0·50	0·66	Mahagama ..		
..	..	..	..	..	..	..	..	1	3·0	0·35	1·29	0·35	0·35	1·29	Jarmundi ..	Santal Parganas.	
..	..	..	..	..	..	0·05	..	Nil	1·9	0·05	0·89	0·05	0·05	0·89	Assenboni ..		
..	..	..	..	..	0·22	..	..	3	2·0	0·49	0·91	0·22	0·49	0·91	Katikund ..		
..	..	..	..	..	..	..	..	*	1·9	*	0·86	*	*	0·86	Madhupur ..		
..	..	..	..	..	..	..	..	*	2·1	*	0·97	*	*	0·97	Sarawan ..		
..	..	..	..	..	..	..	..	1	2·0	0·35	0·86	0·35	0·35	0·86	Sarath ..		
..	..	..	..	..	..	0·05	..	2	1·5	0·50	0·83	0·26	0·50	0·83	Paraiya ..		
..	..	..	..	..	..	0·08	..	1	?	0·46	?	0·41	0·46	?	Amjora ..		
..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·80	Nil	Nil	0·80	Mohespur ..		
..	..	..	..	..	..	..	..	2	1·6	0·23	0·92	0·12	0·23	0·92	Hiranpur ..		
..	..	..	..	..	..	..	..	*	1·5	*	0·77	*	*	0·77	Barharwa ..		
..	..	..	..	..	..	..	..	*	1·4	*	0·78	*	*	0·78	Sahibganj ..		
..	..	..	..	..	..	..	..	2	1·7	0·55	0·84	0·45	0·55	0·84	Bario ..		
..	..	..	..	..	0·35	..	..	2	1·8	0·61	0·88	0·35	0·61	0·88	Amrapara ..		
..	..	..	..	..	..	0·18	..	2	2·4	0·60	1·25	0·42	0·60	1·25	Kundahit ..		
..	..	..	..	..	..	..	..	1	2·2	0·30	1·05	0·30	0·30	1·05	Pachamba (Giridih)	Hazaribagh ..	
..	..	..	..	..	..	..	..	2	2·5	0·62	1·26	0·51	0·62	1·26	Hazaribagh "Observatory".		
..	..	..	..	..	..	..	..	2	2·4	0·84	1·17	0·46	0·84	1·17	Barhi ..		
..	..	..	..	..	..	..	..	2	2·3	0·75	1·23	0·57	0·75	1·23	Chatra ..		
..	..	..	..	..	0·25	..	..	1	2·8	0·25	1·20	0·25	0·25	1·20	Jamua ..		
..	..	..	..	..	..	..	..	1	2·1	1·20	1·32	1·20	1·20	1·32	Ramgarh ..		
..	..	..	..	..	..	..	..	2	2·2	0·80	1·23	0·50	0·80	1·23	Kodarma ..		
..	..	..	..	..	..	..	..	Nil	2·4	Nil	1·21	Nil	Nil	1·21	Bagodar ..		
..	..	..	..	..	..	..	..	2	1·8	1·02	0·94	0·80	1·02	0·94	Hunterganj		
..	..	..	..	..	..	..	..	2	1·5	0·60	0·85	0·50	0·60	0·85	Satgawan ..		
..	..	..	..	..	..	..	..	1	2·1	0·77	1·15	0·77	0·77	1·15	Dhanwar		
..	..	..	..	..	..	..	..	2	2·1	0·55	1·46	0·30	0·55	1·46	Tundwa ..		
..	..	..	..	..	..	..	..	2	2·7	0·45	1·61	0·34	0·45	1·61	Gola ..		
..	..	..	..	..	..	..	..	*	2·9	*	1·27	*	*	1·27	Dumri ..		
..	..	..	..	..	..	..	..	1	3·0	0·76	1·50	0·76	0·76	1·50	Lohardaga ..	Ranchi	
..	..	..	..	..	..	..	..	2	3·4	1·65	1·80	1·35	1·65	1·80	Ranchi "Observatory".		
..	..	..	..	..	..	..	..	2	2·7	0·48	1·14	0·26	0·48	1·14	Silli ..		
..	..	..	..	..	..	..	..	2	2·9	1·21	1·54	0·86	1·21	1·54	Palkot ..		
..	..	..	..	..	..	..	..	Nil	2·9	Nil	1·87	Nil	Nil	1·87	Bero ..		
..	..	..	..	..	..	..	..	2	2·8	0·60	1·34	0·42	0·60	1·34	Tamar ..		

*Rainfall return not received.

? This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established [illegible] 1st January to 31st December. This means that owing to the records being incomplete the totals are not [illegible].

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division	District.	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chota Nagpur—*concld.*	Ranchi—*concld.*	Kurdeg	..	..	..	..	..	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gumla	..	..	..	..	1·92	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chanpur	..	..	..	..	0·48	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khunti	..	..	..	..	0·06	0·05	1·02	..	..	..	..	..	..	..	..	..	..	..	..	..
		Piska	..	..	..	..	0·50	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palandu	..	..	..	..	0·48	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kankey	..	..	..	..	..	0·71	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonahatu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Simdega	..	..	..	..	..	0·65	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bharno	..	..	..	..	1·30	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pki	..	..	..	..	..	0·86	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bishanpur	..	..	..	0·18	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palamau (*Daltonganj*) "Observatory"	..	..	..	..	0·81	0·16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Balumath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Husainabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garhwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahuadanr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Panki	..	..	..	..	0·10	0·75	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Latehar	..	..	..	..	..	0·78	0·33	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nagarutari	..	..	..	..	0·50	1·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ranka	..	..	..	..	·25	0·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palamau	*Chattarpur*	..	..	..	..	0·35	1·33	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhawanathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Patan	..	..	..	..	..	0·2	1·70	..	..	..	..	..	..	..	..	..	..	..	..	..
		Minota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lesliganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barwadih	..	..	..	..	0·17	0·76	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandwa	..	..	..	..	..	0·75	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hariharganj	..	..	..	..	0·37	1·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhandaria	..	..	..	..	0·42	0·64	·32	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bisrampur	..	..	..	..	0·30	1·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Netarhat	..	..	..	..	..	1·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manbhum	Purulia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Govindpur	..	..	..	..	..	0·20	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raghunathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barabazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jhalda	..	..	..	..	..	0·18	0·16	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chas	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pandra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manbazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhanbad	..	..	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pokhuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Topchanchi	..	..	..	..	0·70	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tundi	..	..	..	..	..	..	1·21	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajdaha	..	..	..	..	..	0·80	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bandwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baghmundi	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jaipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Para	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagmara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katras	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singhbhum	Chaibassa "Observatory"	..	..	..	..	..	..	0·21	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chakradharpur	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ghatalia	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baharagora	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gailkura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Potka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manoharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kadbari	..	..	..	..	..	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jagannathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Majhgaon	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Saraikela	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kharsawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF FEBRUARY 1949—*concld*

21	22	23	24	25	26	27	28	No. of rainy days. (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 28th February 1949.	Normal rainfall from 1st to 28th February.	Station.	District.	Division.
..	..	..	..	..	..	..	..	1	2·3	0·22	1·41	0·22	0·22	1·41	Kurdeg ..	Ranchi—*concld.*	Chota Nagpur—*concld.*
..	..	..	..	..	..	..	..	1	3·6	1·92	1·89	1·92	1·92	1·89	Gumla ..		
..	..	..	..	..	..	..	..	2	3·1	0·88	2·06	0·48	0·88	2·06	Chainpur ..		
..	..	..	..	..	..	..	..	1	3·4	1·12	1·75	1·02	1·12	1·75	Khunti ..		
..	..	..	..	..	..	..	..	2	4·1	1·10	1·97	0·60	1·10	1·97	Piska ..		
..	..	..	..	..	..	..	..	2	3·6	0·89	1·67	0·45	0·80	1·67	Palandu ..		
..	..	..	..	..	..	..	..	2	3·2	0·91	1·53	0·71	0·91	1·53	Kankey ..		
..	..	..	..	..	..	..	..	Nil	2·8	Nil	1·41	Nil	Nil	1·41	Sonahatu ..		
..	..	..	..	..	..	..	..	2	3·4	0·95	1·57	0·65	0·95	1·57	Simdega ..		
..	..	..	..	..	..	..	..	2	5·0	1·75	2·31	1·30	1·75	2·31	Bharno ..		
..	..	..	..	..	..	..	..	2	3·0	1·10	2·81	0·86	1·10	2·81	Itki ..		
..	..	..	..	..	..	..	..	1	?	0·95	?	0·95	0·95	?	Bishunpur ..		
..	..	..	..	..	..	..	..	1	2·4	0·18	1·27	0·18	0·18	1·27	Palamau (*Daltonganj*) "Observatory"	Palamau ..	
..	..	..	..	..	..	..	..	2	2·3	0·77	1·58	0·61	0·77	1·38	Balumath ..		
..	..	..	..	..	..	..	..	*	1·7	*	0·92	*	*	0·92	Husainabad		
..	..	..	..	..	..	..	..	*	2·3	*	1·10	*	*	1·10	Garhwa ..		
..	..	..	..	..	..	..	..	*	3·0	*	1·52	*	*	1·52	*Mahuadanr*		
..	..	..	..	..	..	..	..	2	2·3	0·85	1·07	0·75	0·85	1·07	*Panki* ..		
..	..	..	..	..	..	..	..	1	2·5	0·81	1·44	0·78	0·81	1·44	*Latehar* ..		
..	..	..	..	..	..	..	..	2	2·5	1·57	1·38	1·07	1·57	1·38	*Nagarunari*		
..	..	..	..	..	..	..	..	2	2·9	0·95	1·56	0·70	0·95	1·56	*Rinza*		
..	..	..	..	..	..	..	..	2	2·2	1·68	1·10	1·33	1·68	1·10	*Chittarpur*		
..	..	..	..	..	..	..	..	*	2·1	*	1·20	*	*	1·20	*Bhaunathpur*		
..	..	..	..	..	..	..	..	2	2·6	1·90	1·25	1·70	1·90	1·25	*Patan* ..		
..	..	..	..	..	..	..	..	*	2·6	*	1·32	*		1·32	*Manatu* ..		
..	..	..	..	..	..	..	..	*	2·5	*	1·30	*	*	1·30	*Lesliganj* ..		
..	..	..	..	..	..	..	..	3	3·4	1·08	1·73	0·76	1·08	1·73	*Barwadih* ..		
..	..	..	..	..	..	..	..	*	3·1	*	1·81	*	*	1·81	*Garu* ..		
..	..	..	..	..	..	..	..	2	2·8	1·25	1·43	0·75	1·25	1·43	Chandwa ..		
..	..	..	..	..	..	..	..	2	1·9	1·77	0·79	1·40	1·77	0·79	Hariharganj		
..	..	..	..	..	..	..	..	3	2·8	1·38	1·73	0·64	1·38	1·73	Bhandaria ..		
..	..	..	..	..	..	..	..	2	2·3	1·49	1·25	1·19	1·49	1·25	Bisrampur ..		
..	..	..	..	..	..	..	..	1	3·6	1·05	1·77	1·05	1·05	1·77	Netarhat ..		
..	..	..	..	..	..	..	..	Nil	2·4	Nil	1·23	Nil	Nil	1·23	Purulia ..	Manbhum ..	
..	..	..	..	..	..	..	..	2	2·4	0·61	1·13	0·4[illegible]	0·61	1·13	Govindpur ..		
..	..	..	..	..	..	..	..	Nil	2·1	Nil	1·08	Nil	Nil	1·08	Raghunathpur		
..	..	..	..	..	..	..	..	Nil	2·4	Nil	1·31	Nil	Nil	1·31	Barabazar ..		
..	..	..	..	..	..	..	..	2	2·7	0·34	1·36	0·18	0·34	1·36	Jhalda ..		
..	..	..	..	..	..	..	0·20	2	2·9	0·35	0·96	0·20	0·35	0·96	Chas ..		
..	..	..	..	..	..	..	..	*	2·4	*	1·08	*	*	1·08	Pandra ..		
..	..	..	..	..	..	..	..	Nil	2·[illegible]	Nil	1·10	Nil	Nil	1·10	Manbazar		
..	..	..	..	..	..	0·10	..	2	2·7	0·21	1·27	0·11	0·21	1·27	Dhanbad ..		
..	..	..	..	..	..	..	..	*	2·2	*	1·10	*	*	1·10	Pokhuria ..		
..	..	..	..	..	0·12	..	..		2·3	·83	1·22	0·70	0·88	1·22	Topchanchi		
..	..	..	..	..	0·20	..	..	2	2·3	1·51	1·40	1·31	1·51	1·40	Tundi ..		
..	..	..	..	..	..	0·09	..	1	2·5	0·93	1·18	0·80	0·93	1·18	Rajdaha ..		
..	..	..	..	..	..	..	..	Nil	2·4	Nil	1·09	Nil	Nil	1·09	Bandwan ..		
..	..	..	..	..	..	..	..	Nil	4·0	Nil	1·58	Nil	Nil	1·58	Chandil ..		
..	..	..	..	..	..	..	..	1	4·2	0·25	2·14	0·25	0·25	2·14	Baghmundi ..		
..	..	..	..	..	..	..	..	Nil	3·2	Nil	2·72	Nil	Nil	2·72	Jaipur ..		
..	..	..	..	..	..	0·08	..	Nil	3·4	0·08	1·42	0·08	0·08	1·42	Para ..		
..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	Nil	?	Bagmara ..		
..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	Nil	?	Katras ..		
..	..	..	..	..	..	..	..	1	2·5	0·21	1·49	0·21	0·21	1·49	Chaibassa "Observatory"	Singhbhum ..	
..	..	..	..	..	..	..	..	Nil	2·3	0·04	1·36	0·04	0·04	1·36	Chakradharpur		
..	..	..	..	..	..	..	..	Nil	2·2	0·03	1·27	0·03	0·03	1·27	Ghatsila ..		
..	..	..	..	..	..	..	..	1	1·9	0·80	1·21	0·10	0·10	1·21	Baharagora ..		
..	..	..	..	..	..	..	..	Nil	2·1	Nil	1·45	Nil	Nil	1·45	Gailkura ..		
..	..	..	..	..	..	..	..	Nil	4·0	Nil	2·32	Nil	Nil	2·32	Potka ..		
..	..	..	..	..	..	..	..	Nil	2·5	Nil	1·44	Nil	Nil	1·44	Manoharpur		
..	..	..	..	..	..	..	..	1	2·3	0·19	1·70	0·19	0·19	1·70	*Kathari* ..		
..	..	..	..	..	..	..	..	Nil	2·0	Nil	1·38	Nil	Nil	1·38	Jaganathpur		
..	..	..	..	..	..	..	..	1	2·5	0·10	1·45	0·10	0·10	1·45	Majhgaon ..		
..	..	..	..	..	..	..	..	Nil	3·2	Nil	1·53	Nil	Nil	1·53	Sonua ..		
..	..	..	..	..	..	..	..	Nil	2·1	Nil	1·43	Nil	Nil	1·46	Saraikela ..		
..	..	..	..	..	..	..	..	Nil	2·3	Nil	1·31	Nil	Nil	1·31	Khasawan		

* Rainfall return not received.

The sign ..... is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established. If the column of from 1st October to 31st December 1948, it means that owing to the records being in complete the totals are not known.

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE MONTH OF FEBRUARY 1949.

Division.	District.	On Month					Since 1st February 1949.				
		Mean of district.	Normal mean.	Variation from mean.	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.
Patna ..	Patna	2·09	0·73	+1·36	2·3	1·5	2·09	0·73	+1·36	2·3	1·5
	Gaya	1·63	0·96	+0·67	2·1	1·8	1·63	0·96	+0·67	2·1	1·8
	Shahabad	1·61	0·90	+0·71	2·0	1·8	1·61	0·90	+0·71	2·0	1·8
Tirhut ..	Saran	2·38	0·68	+1·70	2·3	1·7	2·38	0·68	+1·70	2·3	1·7
	Champaran	2·18	0·70	+1·48	2·6	1·5	2·16	0·70	+1·46	2·6	1·5
	Muzaffarpur	2·98	0·64	+2·34	2·7	1·5	2·98	0·64	+2·34	2·7	1·5
	Darbhanga	1·61	0·60	+1·01	1·6	1·5	1·61	0·60	+1·01	1·6	1·5
Bhagalpur ..	Monghyr	1·37	0·82	+0·55	2·1	1·7	1·37	0·82	+0·55	2·1	1·7
	Bhagalpur	0·65	0·81	−0·16	1·5	1·7	0·65	0·81	−0·16	1·5	1·7
	Sahersa (Sub-district) ..	1·20	0·52	+0·68	1·5	1·2	1·20	0·52	+0·68	1·5	1·2
	Purnea	1·28	0·66	+0·62	2·5	1·5	1·28	0·66	+0·62	2·5	1·5
	Santal Parganas ..	0·41	0·88	−0·47	1·5	1·8	0·41	0·88	−0·47	1·5	1·8
Chota Nagpur ..	Hazaribagh	0·63	1·21	−0·58	1·5	2·3	0·63	1·21	−0·58	1·5	2·3
	Ranchi	0·91	1·71	−0·80	1·5	3·4	0·91	1·71	−0·80	1·5	3·4
	Palamau	1·19	1·35	−0·16	1·9	2·6	1·19	1·35	−0·16	1·9	2·6
	Manbhum ..	0·32	1·36	−1·04	0·9	2·8	0·32	1·36	−1·04	0·9	2·8
	Singhbhum	0·05	1·51	−1·46	0·3	2·5	0·05	1·51	−1·46	0·3	2·5

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DAILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF MARCH 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna.	Patna	Patna (Bankipur) "Observatory"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Dinapore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Bihar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7·80	...	
		Barh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Bikram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Hilsa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Islampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Asthanwan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Khanger Sarai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Bakhtiarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Naubatpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Sarmera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·80	...	
		Fatiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Badalpura (Khagole).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Silao	...	...	...	...	...	...	...	0·25	...	...	...	...	...	...	...	...	...	0·36	...	
		Chandi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Phulwari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Aurangabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Gaya	Gaya "Observatory".	...	...	...	...	...	...	...	0·00	...	...	...	...	...	...	...	...	...	...	...	
		Nawada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Jehanabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Arwal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Daudnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Sherghati	...	...	...	...	...	...	...	0·36	...	...	...	...	...	...	...	...	...	...	0·00	
		Rajauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Pakri Barawan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·84	
		Deo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Nabinagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Daraohati	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·70	
		Rafiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	0·49	...	...	...	...	...	
		Kurtha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Buxar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Dehri, "Observatory".	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Bhabua	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Sasaram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Shahabad	Arrah "Observatory".	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Mohania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Ageaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Ramnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Koath	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Sikraul	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Bhojpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Manoharpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Akbarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Chand	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Chenari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Rohtas	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	
		Adhaura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Barahi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Chouri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Bihar.	Saran	Gopalganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Siwan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Chapra "Observatory".	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Hathua	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Marhaura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Fartabpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Darauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Bhorsh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Maniya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Parsa	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	
		Basantpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Mirzakh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Sepaya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Buchea	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	

FOR THE MONTH OF MARCH 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st February to 31st March 1949.	Normal rainfall from 1st February to 31st March.	Station.	District.
...		...	...	...	...	...		...	...	...	Nil	1·1	Nil	0·41	Nil	2·46	1·16	Patna (Bankipur) "Observatory".	Patna
...	...		...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·35	Nil	2·05	1·00	Dinapore ...	
...	...	...	...	...	...	...	...	...	...		1	1·0	0·30	0·30	0·30	?	1·17	Bihar ...	
	...	...	...	...	...	...			...	...	Nil	1·1	Nil	0·37	Nil	1·60	1·07	Barh ...	
...	...		...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·52	Nil	2·50	1·08	Bikram ...	
...	...		...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·40	Nil	2·3[illegible]	1·14	Hilsa ..	
...	...	...		...	...	...	...	...	...	...	Nil	0·8	Nil	0·45	Nil	1·78	1·27	*Islampur*	
...	...		...	...	...		...	...	...	...	1	0·9	0·2[illegible]	0·[illegible]8	0·2[illegible]	1·50	1·17	*Athmasan*	
...	...			...	...	...	...	...	...	...	*	0·6	*	0·24	*	*	0·86	Ekangar Sarai	Patna
	...			...	...	...	...	...	...	...	*	0·4	*	0·62	*	*	1·7[illegible]	Bakhtiarpur...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·14	Nil	1·42	0·77	Nanbatpur	
...	...	...	...		...	...	...		...		1	0·7	0·5[illegible]	0·34	0·5[illegible]	0·70	1·17	Sarmera ...	
...	...	...	...	...	...		...	...	...	...	Nil	0·5	Nil	0·[illegible]6	Nil	2·10	0·63	Paliganj ..	
...	...	...		...	...		...	...	...	...	*	0·3	*	0·09	*	*	0·69	Badalpura (Khagole).	
...	...	...	...	...	...		...		...	...	2	0·6	0·25	0·24	0·2[illegible]	3·75	0·99	Silao ...	
...	...	...		...	...		...		...	...	Nil	0·7	Nil	0·3[illegible]	Nil	2·20	1·02	Chandi ...	
...	...		...	...	...		...		...		*	0	*	0·11	*	*	0·92	Phulwari ...	
...	...	...	...		...		...		...		Nil	1·2	Nil	0·49	Nil	1·73	1·25	Aurangabad...	Gaya
...	...	...	...		...		...		...		Nil	1·2	0·65	0·49	0·[illegible]	1·65	1·31	Gaya "Observatory".	
...	...	...	...	...			...		...		*	1·0	*	0·44	*	*	1·28	Nawada	
...	...	...	...		...	...	...		...		Nil	1·0	0·01	0·3[illegible]	0·[illegible]4	1·45	1·17	Jahanabad ...	
...	...	...	...	...	...	...	...		...	...	Nil	1·0	Nil	0·37	Nil	2·46	1·22	Arwal ...	
...	...	...	...	...	...		...		...		Nil	0·6	Nil	0·39	Nil	1·13	1·25	Daudnagar	
...	...	...	...	...	...	...	...		...	...	1	1·1	0·25	0·74	0·2[illegible]	1·1	1·43	Sherghati	Gaya ...
...		...	...	...	...	...	...	...	...		*	1·0	*	0·54	*	*	2·03	Rajauli	
...			...	...	...		...	...	...			0·9	0·25	0·45	0·25	1·29	1·26	Pakri Barawan	
...	...	...		...	...		...		...	...	Nil	1·0	Nil	0·[illegible]0	Nil	1·72	1·34	*Deo*	
...	...	...	...	...	...	...	...		...		Nil	1·3	Nil	0·06	Nil	2·14	1·73	*Nabinagar*	
	...				...		...	...	...		1	0·9	0·7[illegible]	0·42	0·7[illegible]	1·33	1·8	Karaiati	
...	...			...	0·10	...	...	...		...	2	0·8	0·5[illegible]	0·41		2·42	1·20	Rafiganj	
...	...	...	...				...		...	...	*	0·8	*	0·53	*	*	1·6[illegible]	Kurtha .	
...									...	...	Nil	0·9	0·[illegible]4	0·33	0·04	2·42	1·01	Buxar	
...			...	...	...		...		...		Nil	1·0	Nil	0·43	Nil	0·56	1·28	Dehri "Observatory".	
...	...	...		...			...	...	...		Nil	1·3	Nil	0·47	Nil	1·36	1·31	Bhabua	
...	...	...		...		...		...		...	Nil	1·0	Nil	0·42	Nil	1·35	1·24	Sasaram .	
...	...		...							...	Nil	0·9	Nil	0·38	Nil	Nil	1·21	Arrah "Observatory".	
...		...	...	...	...				...	...	Nil	0·8	Nil	0·23	Nil	1·50	0·96	Mahania .	
...	...	...	...			...			...		*	0·7	*	0·26	*	*	1·00	Ageaon ...	
...		...			...		...	...	...		*	0·[illegible]	*	0·53	*	*	1·14	Ramnagar ...	
...	...		...	...	...		...		...	...	Nil	0·8	Nil	0·38	Nil	2·46	1·19	Koat ..	
...			...		...		...				Nil	0·8	Nil	0·30	Nil	3·05	1·15	Sikraul .	Shahabad .
...		...	...		...		...		...	...	*	0·8	*	0·32	*	*	1·[illegible]3	Siswan ..	
...	...		...	...	...		...		...	...	Nil	0·8	Nil	0·32	Nil	3·2[illegible]	1·14	Manoharpur .	
...		...	...	...	...		...		...	...	Nil	1·[illegible]	Nil	0·49	Nil	1·75	1·58	*Akbarpur*	
...	...		...	...	...		...	...		...	*	0·9	*	0·44	*	*	1·10	Chand ..	
...	...		...	...	...		...		...	...	Nil	0·7	Nil	0·39	Nil	0·5[illegible]	1·46	Chenari ..	
...	...		...	...	...		...		...	...	Nil	0·7	0·06	0·36	0·05	2·10	1·03	Kochas ...	
...	...		...		...		...		...	...	*	0·9	*	0·46	*	*	1·34	Adhaura ...	
...	...		...		...		...		...	...	*	?	*	?	*	*	?	Barahi ...	
...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	0·36	...	...	2·53	Chouri ...	
...	...		...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·30	Nil	4·57	0·93	Gopalganj .	
...	...		...	...		...	...	...	...	...	Nil	1·0	Nil	0·32	Nil	?	1·01	Siwan .	
...	...			...	...	...	...	...	...	...	Nil	0·9	Nil	0·36	Nil	2·32	1·04	Chapra "Observatory".	
...		...	...	...	...	...	...	...			Nil	0·8	Nil	0·28	Nil	Nil	0·[illegible]9	*Hathwa*	
...	...	...	...	...	...	...	...	...	...		Nil	0·6	Nil	0·[illegible]4	Nil	2·83	0·77	Marhaura ..	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·25	Nil	2·[illegible]8	0·83	Pertabpur ..	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·31	Nil	?	1·00	*Darauli* ..	Saran .
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·34	Nil	2·95	1·00	*Bhoreh*	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·21	Nil	Nil	1·09	Katiya ..	
...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·10	0·33	0·10	2·45	0·93	Paresa ..	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·37	Nil	2·17	2·95	Basantpur ..	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·29	Nil	2·35	0·91	Mairakh ..	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·25	Nil	3·77	0·83	Sepaya ..	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·20	Nil	2·50	1·33	Suchas ..	

*Rainfall return not received.

*This sign is shown in the columns for 'normal number of rainy days' and 'normal rainfall' against those stations for which [illegible]

DAILY RAINFALL RECORDED AT STATION, IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tirhut—contd.	Champaran	Motihari "Observatory".	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bettiah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagaha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Burhurwa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narkatiaganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kesariah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dhanaha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dhaka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chanpatia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhaisalotan	...	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...
		Madhuban	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lauriya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Muzaffarpur	Sitamarhi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muzaffarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Majhari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahua	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sheohar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pupri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raghopur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahebganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Minapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bowarah (Jaigaon)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gursand	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sonbarsa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sitamarhi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Belsand	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Darbhanga	Samastipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Darbhanga (Laheria Sarai) "Observatory".	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Madhubani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Habera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bisra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khutauna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ladania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lacahi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khajauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Benipatti	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Madhepur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dalsinghsarai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohiuddinnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ungaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phulparas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kuseswar Asthan.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jalay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Laukaha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jainagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Madhwapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bhagalpur.	Monghyr	Begusarai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·24	...
		Monghyr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamui	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·65	1·00
		Gogri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	...
		Jamalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sheikhpura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·72	...
		Chakai Bamda	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...	0·07	...
		Bashtiarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sidhaur	...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...
		Amarapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sagrampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

FOR THE MONTH OF MARCH 1949—*cont'd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month	Total rainfall from 1st February to 31st March 1949.	Normal rainfall from 1st February to 31st March.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·49	Nil	2·24	1·09	Motihari "Observatory".	Champaran	Tirhut
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·52	Nil	1·51	1·08	Bettiah		
...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	1·11	1·28	Bagaha		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·44	Nil	2·50	0·96	[illegible]		
...	...	...	...	...	...	...	...	...	...	...	*	0·7	*	0·41	*	*	1·20	Ramnagar		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·59	Nil	1·83	1.17	Valmatiaganj		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·27	Nil	2·58	1·10	Kesaria		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·55	Nil	1·57	1·49	[illegible]		
...	...	...	...	...	...	...	...	...	...	...	*	0·6	*	0·39	*	*	0·93	Dhaka		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·68	Nil	1·46	1·38	Chauradano		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	0·3	0·71	0·3	2·61	1·85	Bhalsalotan		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·50	Nil	3·23	0·94	Madhubani		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·41	Nil	2·46	1·00	Laurija		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·50	Nil	1·77	1·11	Sitamarhi		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·78	Nil	2·56	0·95	Muzaffarpur		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·4	Nil	2·15	1·12	Hajipur		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·32	Nil	2·53	1·03	Mahua		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·43	Nil	?	0·93	Sheohar		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·41	Nil	7·9[illegible]	0·98	Pupri		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·4[illegible]	Nil	?	0·94	Tajhatur		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·20	Nil	1·85	1·21	Sahebganj	Muzaffarpur	
...	...	...	...	...	...	...	...	...	...	...	*	0·6	*	0·3	*	*	1·06	Minapur		
...	...	...	...	...	...	...	...	...	...	...	*	0·2 ?	*	0·2 ?	*	*	0·77 ?	Katra		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·[illegible]	Nil	0·64	Nil	2·40	1·28	Howarah Lalganj ...		
...	...	...	...	...	...	...	...	...	...	...	...	0·[illegible]	Nil	0·54	Nil	[illegible]	1·06	Gurua		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·6[illegible]	Nil	2·10	1·16	Somdaras		
...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	0·47	Nil	2·78	1·14	Bairagdiha		
...	...	...	...	...	...	...	...	...	...	...	*	[illegible]	*	0·51	*	*	1·21	Belsand		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·9	Nil	0·43	Nil	3·36	1·16	[illegible]pur ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	0·51	Nil	2·30	1·04	Darbhanga		
...	...	...	...	...	...	...	...	...	...	...	*	0·9	*	0·41	*	*	0·93	Laheria Sarai "Observatory". Madhubani ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·40	Nil	2·10	1·01	[illegible] ...		
...	...	...	...	...	...	...	...	...	...	...	*	0·7	*	0·25	*	*	1·04	[illegible] ...		
...	...	...	...	...	...	...	...	...	...	...	*	1·[illegible]	*	0·[illegible]	*	*	1·17	Khutauna ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·30	Nil	1·30	0·94	Ladania ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·[illegible]	Nil	0·5[illegible]	Nil	?	0·98	Lauahi ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·[illegible]	Nil	0·[illegible]8	Nil	?	0·83	Khajauli ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·3[illegible]	Nil	1·83	0·63	Benipatti ...	Darbhanga ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·[illegible]	Nil	2·[illegible]2	1·13	Madhepur ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·[illegible]	Nil	...	1·14	Alaulighsarai		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·[illegible]	Nil	0·3[illegible]	Nil	1·54	1·07	Jahiuddinnagar		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·[illegible]	Nil	0·4	Nil	1·36	1·31	Gingaon ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·55	Nil	?	1·04	Phulparas ...		
...	...	...	...	...	...	...	...	...	...	...	*	?	*	?	*	*	?	Kuseswar Asthan.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·39	Nil	0·85	0·88	Jalay ...		
...	...	...	...	...	...	...	...	...	...	...	*	0·6	*	0·39	*	*	0·80	Laukaha ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·62	Nil	Nil	1·21	Jainagar ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	1·76	?	Madhwapur ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·0	0·24	0·45	0·24	2·08	1·21	Begusarai		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·40	Nil	1·65	1·08	Monghyr ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·0	2·35	0·48	1·90	3·45	1·31	Jamui ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	0·03	0·45	0·03	0·56	1·30	Gogri (Bhi[illegible])		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·46	Nil	1·56	1·22	Jamalpur ...	Monghyr	Bhagalpur
...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·72	0·42	0·72	2·02	1·35	Sheikhpura ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·6	0·09	0·76	0·07	1·00	1·83	Chakai Bamda		
...	...	...	...	...	...	...	...	...	...	...	*	0·9	*	0·43	*	*	1·11	Bakhtiarpur..		
0·90	...	...	...	...	...	...	...	...	...	...	1	1·3	0·92	0·53	0·90	2·50	1·56	Gidhaur ...		
...	...	...	...	...	...	...	...	...	...	...	*	1·0	*	0·54	*	*	1·33	Kharagpur ...		
...	...	...	...	...	...	...	...	...	...	...	*	1·0	*	0·47	*	*	1·30	Sagrampur ...		

*Rainfall return not received.

? This sign is shown in the columns for 'normal number of rainy days' and 'normal rainfall' against those stations for which normals have not been [illegible] the columns from 1st February to 31st March 1949, it means that [illegible] the normals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur-Monghyr	Bhagalpur	Bhagalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Banka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Colgong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·33	...
		Bounsi	...	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...	...	0·16	...
		Sultanganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Monghyr	Katoria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17	...
		Sonbarsa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·13	...
		Amarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4·00	0·30
	Saharsa sub-division	Madhepura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Supaul	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Partapganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Birpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kishanganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	...
		Araria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	...
	Purnea	Purnea "Observatory"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	...
		Gondwara (Kochabaree)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Purnea	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...	...
		Rahaligan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	...
		Dhamdaha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manihari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...
		Rajmahal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	0·18
		Godda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pakur	...	...	...	...	...	...	...	0·4	...	...	...	...	...	...	...	...	...	...	0·3	...
		Nawa Dumka "Observatory"	...	...	...	...	...	...	...	0·01	...	...	...	...	...	...	...	...	...	...	...	...
		Deoghar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·04
		Jamtara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Santal Parganas	Mahagama	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·91
		Jarmundi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·76	...
		Amrapara	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...	1·92	...
		Kathikund	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...	...	2·28	...	...
		Madhipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sarawar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nala	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...	0·60	...
		Pakaur	...	...	...	...	...	...	...	0·3	...	...	...	...	...	...	...	...	...	...	0·09	...
		Amjora	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·33	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·09	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·82	1·06
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·09	...	...
		Amrapara	...	...	...	...	...	...	...	0·5	...	...	...	...	...	...	...	...	...	...	1·04	...
		Kundahit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	·60	...
		[illegible]	...	...	...	...	...	...	...	·3	...	...	...	...	...	...	...	...	...	...	0·13	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·17	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hemgarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	0·96	...
		Hazaribagh	...	...	...	...	...	...	...	...	...	...	...	...	0·18	...	...	...	...	...	...	...
	Hazaribagh	Hunterganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Satgawan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tandwa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ranchi	[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

OF THE MONTH OF MARCH 1948—*contd.*

21	22	23	24	25	26	27	28	29	30	...	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st February to 31st March 1948.	Normal rainfall from 1st February to 31st March.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·51	Nil	Nil	1·23	Bhagalpur ...	Bhagalpur ...	Bhagalpur
...	...	...	...	...	...	...	...	...	...	...	*	1·2	*	0·59	*	*	1·35	Banka ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·33	0·59	0·33	0·51	1·35	Colgong ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·3	0·26	0·61	0·14	1·26	1·51	Jaunsi ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·36	Nil	0·43	1·08	Sultanganj ...		
...	...	...	...	...	...	...	...	...	...	...	1	0·9	0·17	0·59	0·17	0·72	1·57	Katoria ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·2	1·33	0·45	1·33	2·26	1·16	Bounia ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·2	4·88	0·53	4·60	?	1·47	Amarpur ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·46	Nil	2·01	1·31	Madhipura ...	Saharsa Sub-district.	Bhagalpur
...	...	...	...	...	...	...	...	...	...	...	*	1·0	*	0·52	*	*	1·13	Supaul ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·60	Nil	1·30	0·91	Partapganj ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·41	Nil	1·50	0·74	Bhimnagar		
...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·18	0·76	0·18	1·48	1·36	Kishanganj	Purnea ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	1·2	0·05	0·58	0·05	1·39	1·17	Araria		
...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·15	0·50	0·15	1·43	1·12	Purnea "Observatory".		
...	...	...	...	...	...	...	...	...	...	...	*	1·0	*	0·47	*	*	0·97	Gondwara (Korha).		
...	...	...	...	...	...	...	...	...	...	...	*	0·6	*	0·32	*	*	0·81	Birnia		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·2	Nil	0·53	Nil	?	1·05	Forbesganj		
...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·10	0·50	0·10	1·02	1·10	Bahadurganj		
...	...	...	...	...	...	...	...	...	...	...	*	0·5	*	0·38	*	*	1·13	Dhamdaha		
...	...	...	...	...	...	...	...	...	...	...	1	0·9	0·30	0·67	0·30	1·34	1·74	Manihari ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·2	0·35	0·56	0·20	1·12	1·19	Rajmahal		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·2	Nil	0·64	Nil	0·50	1·42	[illegible]		
0·06	...	...	...	...	...	...	...	...	...	...	1	1·5	0·40	0·73	0·35	0·62	1·47	Pakur		
0·13	...	...	...	...	...	...	...	...	...	...	1	1·6	0·14	0·91	0·13	0·62	1·85	Naya Dumka "Observatory."		
...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·68	0·62	0·68	0·88	1·50	Deoghar		
...	...	...	...	...	...	...	...	...	...	...	1	1·7	1·40	0·90	1·40	1·99	1·86	Jamtara ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·2	1·00	0·48	1·00	1·50	1·14	Mahagama		
...	0·45	...	...	...	...	...	...	...	...	...	2	1·5	2·20	0·56	1·75	2·55	1·85	Jarmundi		
...	...	...	...	...	...	...	...	...	...	...	1	1·6	1·97	0·85	1·02	2·02	1·74	Assenboni ..		
...	...	...	...	...	...	...	...	...	...	0·03	2	1·3	2·44	0·68	2·28	2·93	1·59	Katikund ..		
...	...	...	...	...	...	...	...	...	...	...	*	1·2	*	0·76	*	*	1·63	Madhupur ...	Santal Parganas	
...	0·25	...	...	...	...	...	...	...	...	...	1	1·2	0·25	0·53	0·25	?	1·50	Sarawan		
...	...	...	...	...	...	...	...	...	...	...	1	1·2	0·65	0·65	0·60	1·00	1·61	Sarath ..		
...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·42	0·60	0·40	0·92	1·43	Pareiya ..		
...	...	...	...	...	...	...	...	...	...	...	1	?	1·23	?	1·23	1·79	?	Amjora ..		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·4	Nil	0·73	Nil	Nil	1·83	Moheepur		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·5	0·09	0·70	0·09	0·32	1·62	Hiranpur ..		
...	...	...	...	...	...	...	...	...	...	...	*	1·4	*	0·69	*	*	1·46	Barharwa ..		
...	...	...	...	...	...	...	...	...	...	...	*	1·1	*	0·56	*	*	1·34	Sahibganj		
...	...	...	...	...	...	...	...	...	...	...	2	1·4	1·87	0·61	1·05	2·42	1·45	Bario ..		
...	...	...	...	...	...	...	...	...	...	...	1	1·4	1·00	0·82	1·00	1·61	1·69	Amrapara ..		
...	...	...	...	...	...	...	...	...	...	...	1	1·2	1·09	0·46	1·04	1·69	1·71	Kundahit ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·6	1·40	0·75	1·40	1·70	1·80	Pachamba (Giridih).	Hazaribagh ...	Chota Nagpur
...	...	...	...	...	...	...	...	...	...	...	2	1·9	0·45	0·94	0·33	1·07	2·20	Hazaribagh "Observatory"		
...	...	...	...	0·50	...	...	...	...	...	...	1	1·5	0·30	0·72	0·30	1·14	1·89	Barhi		
...	...	...	...	...	...	...	...	...	...	...	2	1·6	0·50	0·71	0·33	1·25	1·94	Chatra ..		
...	...	...	...	...	...	...	...	...	...	...	*	1·1	*	0·44	*	*	1·61	Jamua ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·3	Nil	0·68	Nil	1·20	2·00	Ramgarh		
...	...	...	...	...	...	...	...	...	...	...	2	1·3	0·95	0·65	0·85	1·75	1·88	Kodarma ...		
...	...	...	0·37	0·11	...	...	...	...	...	...	3	1·5	0·86	0·77	0·37	0·65	1·98	Bagodar ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·0	Nil	0·58	Nil	1·02	1·52	Hunteiganj ..		
...	...	...	...	...	...	...	...	...	...	...	*	0·9	*	0·47	*	*	1·32	Satgawan		
...	...	...	...	...	...	...	...	...	...	...	*	0·9	*	0·45	*	*	1·60	Dhanwar .		
...	...	...	...	...	...	...	...	...	...	...	1	1·3	2·10	0·66	2·10	2·65	2·11	Tandwa ..		
...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·35	1·11	0·21	0·70	2·72	Gola ..		
...	...	...	...	...	...	...	...	...	...	...	*	1·9	*	0·69	*	*	1·96	Dumri ..		
...	...	...	...	...	...	...	...	...	...	...	*	2·1	*	1·02	*	*	2·53	Lohardaga ..		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·5	Nil	1·19	Nil	1·65	2·99	Ranchi "Observatory".	Ranchi ...	
0·57	...	...	...	...	...	...	...	...	...	...	2	1·5	1·07	0·91	0·57	1·55	2·05	Bilot		
...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·17	0·69	0·12	1·38	2·65	Palkot		
...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·45	0·72	0·45	0·85	2·09	Bano		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·9	Nil	0·75	Nil	0·60	2·09	Tamar		

*Rainfall return not received.

?This sign is shown in the columns for 'normal number of rainy days' and 'normal rainfall' against those stations for which normals have not been established.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	Ranchi—*concld.*	Kurdeg	...	...	...	...	...	...	...	0·11	...	...	...	...	...	...	...	...	...	...	0·10	...
		Ramla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chainpur	...	...	...	...	...	...	0·[illegible]	0·06	...	...	...	...	...	...	...	...	...	...	...	...
		Khatti	...	...	...	...	...	...	0·13	...	0·14	...	...	...	...	...	...	...	...	...	...	...
		Pisia	...	...	...	...	...	...	...	0·24	...	...	...	...	...	...	...	...	...	...	...	...
		Palandu	...	...	...	...	...	...	0·18	...	...	...	...	...	...	...	...	...	...	0·60	...	...
		Kankey	...	...	...	...	...	...	...	0·24	...	...	...	...	...	...	...	...	...	...	...	...
		Sonahatu	...	...	...	...	0·8[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	0·13	...	...
		Sindegra	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...
		Phanda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Itki	...	...	...	...	...	...	...	0·20	0·08	...	...	...	...	...	...	...	...	...	0·20	...
		Bishunpur	...	...	...	...	...	...	0·01	0·30	...	...	...	...	...	...	...	...	...	...	...	...
		Palamau (Daltonganj) "Observatory"	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...
		Balumath	...	...	...	...	...	...	1·00	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hussainabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Garhwa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahuadanr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Panki	...	...	...	...	...	...	...	0·[illegible]	...	...	...	...	...	...	...	...	...	...	...	...
		Latehar	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...	...	...	0·09	...
		Chainpur	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...
	Palamau	Balumath	...	...	...	...	...	...	...	0·63	0·33	...	...	...	...	...	...	...	...	...	...	...
		Chattarpur	...	...	...	...	...	...	...	0·60	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagwathpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Latan	...	...	...	...	...	...	...	...	0·60	...	...	...	...	...	...	...	...	...	...	...
		Manatu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lesliganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barwadih	...	...	...	...	...	...	...	0·[illegible]	0·61	...	...	...	...	...	...	...	...	...	...	...
		Gara	...	...	...	...	0·[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandwa	...	...	...	...	0·5[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Harhargunj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhandaria	...	...	...	...	...	...	0·16	0·60	...	...	...	...	...	...	...	...	...	...	...	...
		Sarampur	...	...	...	...	...	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...
		Netarhat	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...
		Paraila	...	...	...	...	...	...	0·36	...	0·30	...	...	...	...	...	...	...	...	...	0·20	...
		Govindpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·5[illegible]	...
		Raghunathpur	...	...	...	...	...	...	0·26	...	0·[illegible]	...	...	...	...	...	...	...	...	...	1·35	...
		Baratazar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·8[illegible]	0·34	...
		Jaldeb	...	...	...	...	...	...	...	...	0·[illegible]	...	...	...	...	...	...	...	...	...	...	...
		Chas	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	0·10	...
		Pandra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Manbhum	Wan Bazar	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	0·55	...
		Dhanbad	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...	...	...	0·35	...
		Potharia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Topchanchi	...	...	...	...	...	...	...	0·17	...	...	...	...	...	...	...	...	...	...	0·43	...
		Tundi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·29	...
		Bajdaha	...	...	...	...	...	...	...	0·17	...	...	...	...	...	...	...	...	...	...	0·44	...
		Bandwan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandil	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·36	...	...
		Baghmundi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·73	...	...
		Jaipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Para	...	...	...	...	...	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...	...
		Baghmara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Katras	...	...	...	...	...	...	...	0·6[illegible]	...	...	...	...	...	...	...	...	...	...	0·03	...
		Chaibassa "Observatory"	...	...	...	...	...	0·16	...	...	...	...	...	...	...	...	...	...	...	0·07	...	...
		Chakradharpur	...	...	...	...	...	...	0·40	...	...	...	...	...	...	...	...	...	...	...	0·56	...
		Gh[illegible]illa	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jaharagora	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Singhbhum	Gailkhera	...	...	...	...	...	...	...	...	...	0·46	...	...	...	...	...	...	...	...	...	...
		Potka	...	...	...	...	...	...	...	...	...	0·70	...	...	...	...	...	...	...	...	...	...
		Manoharpur	...	...	...	...	0·37	...	0·15	...	...	...	...	...	...	...	...	...	...	...	0·03	...
		Katbari	...	...	...	...	...	...	...	0·63	...	...	...	...	...	...	...	...	...	...	...	...
		Jaganathpur	...	...	...	...	0·35	...	...	0·15	...	...	...	...	...	...	...	...	...	...	0·03	...
		Majhgaon	...	...	...	...	...	0·15	...	0·10	...	...	...	...	...	...	...	...	...	...	0·20	...
		Bonua	...	...	...	...	...	0·10	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...
		Seraikella	...	...	...	...	...	...	...	0·27	...	...	...	...	...	...	...	...	...	...	...	...
		Kharsawan	...	...	...	...	...	...	...	0·70	...	...	...	...	...	...	...	...	...	...	...	...

Chota Nagpur—*concld.*

FOR THE MONTH OF MARCH 1949—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st February to 31st March 1949.	Normal rainfall from 1st February to 31st March.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	...	2	1·5	0·21	0·74	0·11	0·42	2·15	Kordeg ...	Ranchi—*concld.*	Chota Nagpur—*concld.*
...	...	...	...	...	...	...	...	...	...	...	*	2·4	*	1·07	*	*	2·96	Jumla ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·9	0·14	0·97	0·09	1·02	3·03	Chainpur ...		
...	...	...	...	...	...	...	...	...	...	...	2	2·1	0·30	1·11	0·24	1·45	2·80	Khunti ...		
...	...	...	...	...	...	...	...	...	...	...	1	2·3	0·24	0·93	0·24	1·84	2·90	Piska ...		
...	...	...	...	...	...	...	...	...	...	...	1	2·3	0·24	1·02	0·18	1·04	2·59	Palamau ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·24	0·83	0·24	1·15	2·36	Kankey ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·5	0·64	0·82	0·57	0·64	2·36	Sonahatu ...		
...	...	...	...	...	...	...	...	...	...	...	1	2·3	0·10	1·01	0·10	1·05	2·5-	Simdega ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·5	Nil	0·89	Nil	1·75	3·2-	Bhurno ...		
...	...	...	...	...	...	...	...	...	...	...	1	2·9	0·20	1·36	0·20	1·20	1·45	Itki ...		
...	...	...	...	...	...	...	...	...	...	...	2	?	0·79	?	0·60	1·74	?	Bishunpur ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·62	0·67	0·62	0·90	1·94	Palamau (Daltonganj) "Observatory".		
...	...	...	...	...	...	...	...	...	...	...	1	1·7	1·00	0·66	1·00	1·17	2·04	Balumath		
...	...	...	...	...	...	...	...	...	...	...	*	1·2	*	0·53	*	*	1·42	Husainabad ...	Palamau ...	
...	...	...	...	...	...	...	...	...	...	...	*	1·4	*	0·69	*	*	1·79	Japhwa ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·8	Nil	0·54	Nil	?	2·36	Medininagar ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·8	0·19	0·56	0·19	1·15	1·67	Panki ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·7	0·17	0·68	0·12	0·[illegible]	1·72	Latehar ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·5	0·10	0·60	0·[illegible]	1·57	1·[illegible]	Nagarutari ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·7	0·31	0·77	0·12	1·77	2·53	Ranka ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·67	0·52	0·60	2·[illegible]	1·72	Chattarpur ...		
...	...	...	...	...	...	...	...	...	...	...	*	1·3	*	0·52	*	*	1·72	Bhaunathpur ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·4	0·62	0·[illegible]	0·[illegible]	2·[illegible]	1·[illegible]	Pakri ...		
...	...	...	...	...	...	...	...	...	...	...	*	1·2	*	0·[illegible]	*	*	1·95	Mamatu ...		
...	...	...	...	...	...	...	...	...	...	...	*	1·9	*	0·[illegible]	*	*	1·93	Lesliganj ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·3	0·74	0·52	0·[illegible]	1·[illegible]	2·[illegible]	Barwadih ...		
...	...	...	...	...	...	...	...	...	...	...	1	2·0	0·[illegible]	1·02	0·52	?	2·59	Garu ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·5	0·52	0·75	0·52	1·77	2·[illegible]	Chandwa ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·[illegible]	[illegible]	0·54	Nil	1·77	1·33	Hurhurganj ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·[illegible]	0·[illegible]	0·70	0·60	2·20	2·49	Bhandaria ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·[illegible]	0·[illegible]	0·65	0·[illegible]	1·99	1·[illegible]	Lavalpur ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·[illegible]	[illegible]	0·[illegible]	2·00	2·[illegible]	Netarhat ...		
...	...	...	...	...	...	...	...	...	...	...	3	2·1	[illegible]	1·[illegible]	[illegible]	0·[illegible]	2·[illegible]	Gumla ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·[illegible]	[illegible]	0·[illegible]	0·[illegible]	1·79	2·01	Lohardaga ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·7	1·[illegible]	0·[illegible]	[illegible]	1·83	1·95	Raghunathpur		
...	...	...	...	...	...	...	...	...	...	...	2	2·[illegible]	0·71	0·95	0·40	0·74	2·26	Barabazar ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·[illegible]	0·[illegible]	1·04	0·[illegible]	0·82	2·40	Jhaldah ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·6	0·50	0·80	0·20	0·65	1·76	Chas ...		
...	...	...	...	...	...	...	...	...	...	...	*	1·6	*	0·77	*	*	1·55	Tamria ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·8	0·95	1·01	0·55	0·98	2·11	Manbazar ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·5	0·44	0·74	0·35	0·65	2·01	Chandil ...	Manbhum	
...	...	...	...	...	...	...	...	...	...	...	*	1·3	*	0·65	*	*	1·75	Purulia ...		
0·10	...	...	...	...	...	...	...	...	...	...	3	1·4	[illegible]	0·72	0·40	1·15	1·24	Jhalda ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·3	1·20	0·83	1·20	1·80	2·23	[illegible] ...		
0·04	...	...	...	...	...	...	...	...	...	...	1	1·5	0·45	0·63	0·44	1·48	1·51	Rajnaha ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·4	Nil	0·67	Nil	Nil	1·76	Bahuwan ...		
...	...	...	...	...	...	...	...	...	...	...	2	2·6	0·57	1·14	0·25	0·67	2·74	Chaundil ...		
...	...	...	...	...	...	...	...	...	...	...	1	2·8	0·73	1·38	0·73	0·98	3·52	Saghmundi ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·0	Nil	1·58	Nil	Nil	4·11	Jaipur ...		
...	...	...	...	...	...	...	...	...	...	...	1	2·0	1·22	0·82	1·17	1·30	2·24	Para		
...	...	...	...	...	...	...	...	...	...	...	1	?	1·17	?	1·17	1·17	?	Bagnara ...		
0·60	...	...	...	...	...	...	...	...	...	...	2	?	1·10	?	0·60	1·10	?	Katras ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·7	0·44	0·87	0·25	0·65	2·36	Dhanbad "Observatory".		
...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·47	0·74	0·40	0·51	2·10	Chandrapura		
0·15	...	...	...	...	...	...	...	...	...	...	3	1·9	0·02	0·93	0·55	0·95	2·20	Chatakta ...		
...	...	...	...	...	...	...	...	...	...	...	1	2·0	0·54	1·13	0·54	0·64	2·34	Gobindpur ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·8	0·44	0·86	0·44	0·44	2·31	Gaikidih ...	Singhbhum ...	
0·20	...	...	...	...	...	...	...	...	...	...	2	2·7	0·90	1·08	1·70	0·90	3·40	Potka ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·4	0·52	0·82	0·37	0·52	2·28	Manoharpur		
...	...	...	...	...	...	...	...	...	...	0·15	3	1·7	1·71	0·97	1·03	1·90	2·67	Baharagora ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·9	1·85	0·96	1·36	1·85	2·32	Jaganath, M.		
...	...	...	...	...	...	...	...	...	...	...	2	1·9	0·28	1·08	0·15	0·56	2·53	Majhgaon ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·5	0·48	0·83	0·26	0·48	2·36	Bonua ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·5	0·27	0·79	0·27	0·27	2·32	Seraikela ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·5	0·90	0·70	0·90	0·90	2·01	Kharsawan ...		

*Rainfall return not received.

? This sign is shown in the columns for 'normal number of rainy days' and 'normal rainfall' against those station for which normals have not been [illegible] in the columns from 1st February to 31st March 1949 it means that owing to the records being incomplete the totals are not known.

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE MONTH OF MARCH 1949.

Division.	District.	Of March.					Given for February 1949.				
		Mean of district.	Normal mean.	Variation from mean.	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation	Mean number of rainy days.	Normal mean number of rainy days.
1	2	3	4	5	6	7	8	9	10	11	12
Patna	Patna	0·10	0·31	−0·21	0·4	0·7	2·19	1·04	+1·15	2·7	2·2
	Gaya	0·19	0·47	−0·28	0·5	1·0	1·82	1·43	+0·39	2·6	2·8
	Shahabad	0·01	0·37	−0·36	Nil	0·9	1·62	1·27	+0·35	2·0	2·1
Tirhut	Saran	0·01	0·29	−0·28	0·1	0·8	2·39	0·97	+1·42	2·4	2·6
	Champaran	0·00	0·49	−0·49	Nil	0·9	2·18	1·19	+0·99	2·0	2·4
	Muzaffarpur	Nil	0·42	−0·42	Nil	0·9	2·95	1·03	+1·92	2·7	2·4
	Darbhanga	Nil	0·13	−0·13	Nil	0·8	1·61	1·03	+0·58	1·6	2·3
Bhagalpur	Monghyr	0·54	0·49	+0·05	0·6	1·0	1·91	1·31	+0·60	2·7	2·7
	Bhagalpur	0·99	0·53	+0·46	1·0	1·1	1·64	1·34	+0·30	2·5	2·8
	Saharsa Sub-District	Nil	0·47	−0·47	Nil	0·9	1·20	0·99	+0·21	1·5	2·4
	Purnea	0·13	0·51	−0·38	0·7	1·0	1·41	1·18	+0·23	3·2	2·5
	Santal Parganas	0·95	0·67	+0·22	1·1	1·3	1·30	1·55	−0·25	2·6	3·1
Chota Nagpur	Hazaribagh	0·66	0·69	−0·03	1·3	1·4	1·29	1·99	−0·70	2·9	3·7
	Ranchi	0·27	0·98	−0·71	1·0	2·1	1·18	2·69	−1·51	3·6	3·5
	Palamau	0·53	0·68	−0·15	1·0	1·6	1·72	2·03	−0·31	2·9	4·1
	Manbhum	0·67	0·91	−0·24	1·6	1·9	0·99	2·27	−1·28	2·6	4·7
	Singhbhum	0·75	0·93	−0·18	2·0	1·8	1·80	2·44	−1·64	2·3	4·3

BGP (Agri.)6—102—22-6-1949—KD.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF APRIL 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna	Patna	Patna Bankipore Observatory	..	..	..	..	..	..	..	..	..	..	..	3.61	..	..	0.16	..	..	..	..	..
		Dinapur	..	..	..	..	..	..	..	..	..	..	..	1.10	..	..	..	..	..	..	..	..
		Bihar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bikram	..	..	..	..	..	..	..	..	..	..	..	..	0.56	..	..	0.20	..	..	..	..
		Hilsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Islampur	..	..	..	..	..	..	..	..	..	..	..	0.32	..	..	..	..	..	..	..	..
		Asthawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ekangar Sarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naubatpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarmera	..	..	..	..	..	..	..	..	..	..	..	..	..	1.50	..	..	..	..	..	..
		Paliganj	..	..	..	..	..	..	..	..	..	..	..	0.20	..	..	0.03	..	..	..	..	..
		Badalpura (Khagole).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sitao	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandi	..	..	..	..	..	..	..	..	..	..	0.55	..	..	..	..	..	..	..	..	..
		Phulwari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaya	Aurangabad	..	..	..	..	..	..	..	..	..	..	0.10	..	..	..	..	..	..	..	..	..
		Gaya "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.07	..	..	..	..	..
		Nawada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jahanabad	..	..	..	..	..	..	..	..	..	..	..	..	..	0.07	..	0.10	..	..	..	..
		Arwal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Daudnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sherghati	..	..	..	..	..	..	..	..	..	..	..	0.11	..	..	0.26	..	..	..	..	..
		Rajauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pakri Barwan	..	..	..	..	..	..	..	..	..	..	..	0.25	..	..	0.05	..	..	..	..	..
		Deo	..	..	..	..	..	..	..	..	..	..	0.12	..	..	..	..	..	..	..	..	..
		Nabinagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barachati	..	..	..	..	..	..	..	0.42	..	..	0.09	..	..	0.51	..	..	..	..	..	..
		Rafiganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kurtha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bevar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jehanabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		[illegible] Observatory	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		[illegible] Observatory	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	[illegible]	..	..	..	..	0.1[illegible]	..	..	0.[illegible]5	..	..	..	..	..	..	0.60	..	..	..	..	0.14
		[illegible]	..	..	..	..	..	..	..	..	..	..	..	0.56	..	..	..	..	..	..	..	..
		[illegible]	..	..	..	..	..	..	..	..	..	..	0.30	..	..	..	..	..	..	..	..	..
		[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		[illegible]	..	..	..	..	..	..	..	..	..	..	..	0.25	..	..	..	..	..	..	..	..
		Akbarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chainpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kochas	..	..	..	..	..	..	..	..	..	..	0.12	..	0.05	..	..	..	..	..	..	..
		Adhaura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhabua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tirhut	Saran	Gopalganj	..	..	..	..	..	..	..	..	..	..	0.15	..	..	..	..	..	..	..	..	..
		Siwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chapra "Observatory"	..	..	..	..	..	..	..	..	..	..	..	0.19	..	..	0.07	..	..	..	..	..
		Barhwa	..	..	..	..	..	..	..	..	..	..	0.55	..	0.21	..	..	..	..	..	..	..
		Marhaura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pertabpur	..	..	..	..	..	..	..	..	..	..	0.46	..	..	0.50	..	..	..	..	..	..
		Darauli	..	..	..	..	..	..	..	..	..	..	0.10	..	..	0.15	..	..	..	..	..	..
		Bhoreh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katiya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Parsa	..	..	..	..	..	..	..	..	..	..	..	0.80	..	0.10	..	..	..	..	..	..
		Basantpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Masrakh	..	..	..	..	..	..	..	..	..	..	..	..	..	0.04	..	..	..	..	..	..
		Sepaya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Buchea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF APRIL 1949.

21	22	23	24	25	26	27	28	29	30	No. of rainy days (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st February to 30th April 1949.	Normal rainfall from 1st February to 30th April	Station.	District.	Division.
..	..	..	..	..	..	..	..	..	..	2	0·6	0·77	0·27	0·61	3·23	1·48	Patna (Bankipur) "Observatory".	Patna ..	Patna.
..	..	..	..	..	..	..	..	..	..	1	0·5	1·10	0·23	1·10	3·15	1·23	Dinapur		
..	..	..	..	..	..	..	..	..	..	*	0·9	*	0·37	*	*	1·54	Bihar ..		
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·22	*	*	1·29	Barh ..		
..	..	0·05	..	..	..	..	..	..	..	2	0·8	0·80	0·28	0·55	3·30	1·36	Bikram ..		
..	0·90	..	..	..	..	..	..	..	..	1	0·7	0·90	0·29	0·90	3·23	1·43	Hilsa ..		
..	0·62	..	..	..	..	..	..	..	..	2	0·5	1·14	0·29	0·62	2·92	1·56	*Islampur* ..		
0·01	..	..	..	..	..	..	..	..	..	Nil	0·6	0·01	0·26	0·01	1·51	1·43	*Asthanawan*		
	..	..	..	..	..	..	..	..	..	*	0·5	*	0·19	*	*	1·05	Ekanger Sarai		
..	..	..	..	..	..	..	..	..	..	*	0·5	*	0·24	*	*	2·11	Bakhtiarpur		
..	..	..	..	..	..	..	..	..	..	*	0·4	*	0·22	*	*	0·99	Narbatpur		
..	..	..	..	..	..	..	..	..	..	1	0·4	1·50	0·29	1·50	2·00	1·46	Sarmera ..		
..	..	..	..	..	..	..	0·61	..	..	2	0·4	1·14	0·18	0·61	3·24	0·81	Paliganj ..		
..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·12	*	*	0·80	Badalpura (Khagole). ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·26	Nil	3·75	1·25	Silao ..		
0·94	..	..	..	..	..	..	..	..	..	2	0·9	1·49	0·73	0·94	3·69	1·75	Chandi ..		
..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·19	*	*	1·01	Phulwari ..	Gaya ..	
0·08	..	..	..	..	..	..	..	..	..	1	0·7	0·18	0·27	0·10	1·91	1·52	Aurangabad		
..	0·01	..	..	..	..	..	..	..	..	Nil	0·6	0·08	0·24	0·07	1·73	1·58	Gaya "Observatory". ..		
..	..	..	..	..	..	..	..	..	..	*	0·8	*	0·30	*	*	1·58	Nawada ..		
..	.	1·26	..	..	..	..	..	..	..	2	0·6	0·43	0·22	1·26	2·31	1·39	Jahanabad		
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·18	*	*	1·40	Arwal ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·18	Nil	1·13	1·43	Daudnagar		
..	..	..	..	..	..	..	..	..	..	2	0·4	0·36	0·19	0·25	2·27	1·61	Sherghati ..		
..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·29	*	*	2·32	Rajauli ..		
..	0·02	..	..	..	..	..	..	..	..	1	0·5	0·32	0·13	0·25	1·61	1·49	Pakri Barwan		
..	..	..	..	..	..	..	..	..	..	1	0·8	0·12	0·24	0·12	1·84	1·58	*Deo* ..		
..	0·01	..	..	..	..	..	..	..	..	Nil	0·9	0·04	0·35	0·04	2·18	2·08	*Nabinagar* ..		
..	..	..	..	..	..	..	..	..	..	2	0·8	1·44	0·31	0·82	3·07	2·13	Barachati ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	2·43	1·50	Rafiganj ..		
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·38	*	*	2·04	Kurtha ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·19	Nil	2·42	1·20	Buxar ..	Shahabad ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·23	Nil	0·36	1·51	*Dehri "Observatory".		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·22	Nil	1·26	1·53	Bhabua ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·21	Nil	1·38	1·45	Sasaram ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·25	Nil	Nil	1·16	Arrah "Observatory".		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·23	Nil	1·50	1·19	Mahania ..		
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·17	*	*	1·26	Ageaon ..		
0·05	..	..	..	..	0·05	..	..	..	..	4	0·6	1·59	0·21	0·60	?	1·35	Ramnagar ..		
..	..	..	..	..	..	..	..	..	..	1	0·6	0·56	0·23	0·56	3·02	1·44	Koath ..		
..	..	..	..	..	..	..	..	..	..	1	0·4	0·30	0·15	0·30	3·75	1·29	Sikraul ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·19	Nil	?	1·41	Bagawan ..		
..	..	..	..	..	..	..	..	..	..	1	0·5	0·25	0·23	0·25	2·50	1·37	Manoharpur		
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·46	Nil	1·75	2·04	*Akbarpur* ..		
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·20	*	*	1·30	Chand ..		
..	..	..	..	..	..	..	..	..	..	*	0·5	*	0·25	*	*	1·71	Chenari ..		
..	..	..	..	..	..	..	..	..	..	1	0·7	0·17	0·28	0·12	2·87	1·31	Kochas ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·22	Nil	?	1·46	Adhaura ..		
..	..	..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	?	?	Bathni ..		
..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·07	*	*	2·60	Chobgi ..		
..	..	..	..	..	..	..	..	..	..	1	0·8	0·15	0·31	0·15	4·72	1·26	Gopalganj ..	Saran ..	Tirhut.
..	..	..	..	..	..	..	..	0·49	..	1	0·8	0·49	0·30	0·49	?	1·31	Siwan ..		
..	..	..	..	..	..	..	0·06	..	..	1	0·7	0·32	0·32	0·19	2·64	1·36	Chapra "Observatory".		
..	..	..	..	..	..	1·38	..	..	..	3	0·7	2·14	0·29	1·38	2·14	1·18	*Hathwa* ..		
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·32	*	*	1·09	Marhaura ..		
..	..	..	..	..	..	..	..	..	..	2	0·8	0·06	0·28	0·50	3·04	1·11	Pertabpur ..		
..	..	..	..	..	..	..	..	..	..	2	0·6	0·25	0·31	0·15	?	1·31	*Darauli* ..		
..	..	..	..	..	..	..	..	..	..	*	0·5	*	0·28	*	*	1·24	*Bhoreh* ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	1·24	Kaliya ..		
..	..	..	..	..	..	..	..	..	..	2	0·3	0·60	0·09	0·50	3·05	1·07	Parsa ..		
..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·25	*	*	1·20	Basantpur ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	0·04	0·29	0·04	2·99	1·20	Mashrakh ..		
..	..	..	..	..	..	..	..	..	..	*	0·2	*	0·40	*	*	1·43	Sugaya ..		
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·25	*	*	1·58	[illegible]		

*Rainfall return not received.

† This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which complete data are not [illegible] from 1st February to 30th April 1949 is shown. Owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tirhut—contd.	Champaran	Motihari Observatory	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15
		Bettiah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20
		Bagaha	..	..	..	..	..	..	..	.45	..	..	..	..	..	..	..	..	..	..	..	..
		Lorhawa	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Narkatiaganj	..	..	..	..	..	..	..	..	..	..	..	..	..	0·59	..	..	..	..	0·71	0·22
		Kesariah	..	..	..	..	..	..	..	..	..	..	..	0·32	0·10	..	..	..	..	..	..	..
		Dumaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	0·01
		Dhaka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chauradano	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	0·35
		Bhaisalotan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..
		Madhuban	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..
		Lauriya	..	..	..	..	..	..	1·50	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sitamarhi	..	..	..	..	0·21	..	..	..	..	..	..	0·89	..	..	0·24	..	..	..	0·05	..
		Muzaffarpur	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..
		Hajipur	..	..	..	..	..	..	..	..	..	..	..	1·00	..	..	..	..	..	..	..	..
		Mahua	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	0·45	..	..	..	..	..
		Shiohar	..	..	..	..	..	..	..	1·30	..	..	..	0·35	..	..	..	..	..	..	..	..
		Pupri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Muzaffarpur	Raghopur	..	..	..	..	..	..	..	..	..	..	0·65	..	..	..	..	..	..	..	..	..
		Sahebganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Minapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bewarah	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	0·45	..	..	..	0·20	0·80
		Lalganj	..	..	..	..	..	..	..	..	..	..	..	0·95	..	..	0·20	..	..	..	..	..
		Mahnar	..	..	..	0·10	..	..	..	..	..	..	..	0·35	..	..	0·15	..	..	..	..	..
		Sonbarsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bairagnia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Belsand	..	..	..	..	..	..	0·20	..	..	..	0·62	..	..	0·20	..	..	..	..	..	..
		Samastipur	..	..	..	..	..	..	..	..	..	..	..	1·13	..	..	0·08	..	..	..	..	0·31
		Dalsinghsarai	..	..	..	..	..	..	..	..	..	..	..	1·14	..	..	0·31	..	..	..	..	..
		[illegible]	..	..	..	..	0·06	..	..	..	..	..	..	..	0·45	..	0·50	..	..	..	..	..
		Bahera	..	..	..	..	..	..	..	0·75	..	..	..	1·20	..	..	0·35	..	..	..	..	0·01
		Rosera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kusheshwar Asthan	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	..	..	..	..	..
		Gadhaura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tajpur	..	..	..	..	..	..	..	..	..	..	..	1·2	..	..	..	..	..	..	..	..
		Kirpatti	..	..	..	..	..	..	..	..	..	..	..	0	..	..	..	0·75	..	..	..	..
	Darbhanga	Benipatti	..	..	..	..	0·15	..	..	..	..	..	..	0·15	..	..	0·19	..	..	..	..	3·32
		Madhepur	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	0·13	..	..	..	..	0·18
		Dalsinghsarai	..	..	..	..	..	..	..	..	..	..	0·74	..	..	..	..	..	..	..	..	..
		Mohiuddinnagar	..	..	..	..	..	..	..	..	..	0·85	..	..	..	..	..	..	..	..	..	..
		Chakgaon	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..	·05
		Phulparas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kusheswar Asthan	..	..	..	..	..	..	..	..	..	..	0·90	..	..	..	..	..	..	..	..	1·00
		Jainy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Laukaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·00	..
		Madhwapur	..	..	..	..	0·19	..	..	..	..	..	..	0·58	..	..	0·29	..	..	..	..	0·45
		Raghunathpur	..	..	..	..	..	..	..	..	..	..	..	..	1·25	..	..	0·20	..	..	..	..
Bhagalpur	Monghyr	Monghyr	..	..	..	..	..	..	..	..	..	..	..	0·49	..	..	0·50	..	..	..	..	0·46
		Jamui	..	..	..	..	..	..	..	..	..	..	..	0·51	..	..	..	..	..	..	..	0·20
		Giddi	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	..	..	..	..	..	..
		Jamalpur	..	..	..	..	..	..	..	..	..	..	..	0·42	..	..	..	..	..	..	..	..
		Sheikhpura	..	..	..	..	..	..	..	..	..	..	0·61	..	..	..	0·29	..	..	..	..	..
		Chakai Bamda	..	..	..	..	..	..	..	..	..	..	..	0·05	..	0·20	..	..	..	..	..	0·02
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gidhaur	..	..	..	..	..	..	..	..	..	..	..	..	0·98	..	..	..	..	..	..	..
		Khagaul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sagrampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF APRIL 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days.	Normal number of rainy days (0·1" and over)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st February to 30th April 1949	Normal rainfall from 1st February to 30th April.	Station.	District.	Division
0·25	..	..	..	..	..	0·78	..	..	..	3	1·4	1·18	0·82	0·78	3·42	1·91	Motihari "Observatory"		
	..	..	..	..	..	0·31	..	..	..	2	1·2	0·51	0·63	0·31	2·02	1·71	Bettiah ..		
		..	..	..	..	0·52	..	..	..	2	1·6	0·92	0·66	0·52	2·03	1·94	Bagaha ..		
	..	..	..	..	0·01	..	..	..	..	1	0·9	0·24	0·50	0·25	3·16	1·49	Barharwa ..		
	..	..	..	..			..	..	..	*	1·8	*	0·93	*	*	2·13	Ramnagar ..		
	..	..	..	..	0·65		..	..	..	4	1·1	2·17	0·59	0·71	4·00	1·76	Narkatiaganj		
								..	..	2	1·2	0·42	0·46	0·32	3·28	1·56	Kesariah ..	Champaran ..	
							0·47			1	0·9	0·46	0·57	0·37	2·3	2·06	Dhanaha ..		
										*	1·2	*	0·51	*	*	1·47	Dhaka ..		
0·45	..	..				0·55				5	1·4	1·74	0·60	0·55	3·20	1·95	Chauradano		
0·36	0·08					0·03	0·32	..	0·60	3	1·3	1·47	1·42	0·60	4·28	3·27	Bhaisalotan ..		
						0·15		..		2	0·7	0·45	0·53	0·30	3·68	1·47	Madhuban ..		
					0·60				..	2	1·3	2·40	0·59	1·80	4·85	1·59	Lauriya ..		
0·87						0·45	0·11			6	1·5	2·12	0·84	0·97	4·19	1·95	Sitamarhi ..		
0·05							0·08			1	0·9	0·53	0·46	0·40	3·08	1·44	Mutaffarpur		
										1	0·7	1·00	0·32	1·00	3·25	1·44	Hajipur ..		
11										3	0·7	0·81	0·33	0·45	3·34	1·36	Mahua ..		
							2·63			3	1·2	4·28	0·53	2·63	?	1·46	Sheohar ..		
1·32						0·42	0·98			2	1·4	1·82	0·75	1·32	0·72	1·73	Pupri ..		
										1	0·4	0·45	0·21	0·45	?	1·15	Raghopur ..	..	
										*	0·7	*	0·22	*	*	1·43	Sahebganj ..	Muzaffarpur	
										*	1·0	*	0·39	*	*	1·45	Minapur ..		
										*	1·0	*	0·55	*	*	1·32	Katra ..		
					0·40	0·64				6	?	2·79	?	0·64	?	?	Bowarah ..		
										2	0·4	1·15	0·18	0·95	3·55	1·46	Laiganj ..		
						1·27				4	1·3	1·87	0·78	1·27	2·57	1·84	Sursand ..		
										*	1·4	*	0·72	*	*	1·88	Sonbarsa ..		
										*	1·7	*	0·83	*	*	1·97	Bairagnia ..		
					0·40		2·00			5	0·8	3·82	0·4	2·00	?	1·68	Belsand ..		
						0·06	0·32			3	0·9	1·88	0·58	1·13	4·94	1·69	Samastipur ..		
0·88						0·17	0·19			6	1·3	3·61	0·68	1·88	5·91	1·72	Darbhanga (Laheriasarai) "Observatory"		
0·07	0·56						0·24			3	1·5	1·54	0·75	0·56	?	1·68	Madhubani		
1·55						1·15				5	1·3	4·71	0·67	1·55	6·81	1·68	Bahera ..		
										*	0·9	*	0·47	*	*	1·51	Rosera ..		
						2·04				2	2·0	2·49	1·03	2·04	?	2·20	Khutauna ..		
										*	1·6	*	1·60	*	*	2·54	Ladania ..		
										*	1·5	*	1·35	*	*	2·03	Lauahi ..		
	0·75						0·10			4	2·1	2·80	1·09	1·20	?	1·92	Khajauli ..		
						0·34				5	1·6	1·45	0·77	0·52	3·29	1·60	Benipatti ..	Darbhanga ..	
1·00										3	1·0	1·38	0·35	1·00	3·40	2·08	Madhepur ..		
										1	0·6	0·88	0·25	0·88	?	1·39	Dalsingheerai		
	0·55					0·15				3	0·8	1·55	0·34	0·85	3·08	1·41	Mohiuddinagar.		
1·00						0·13				3	0·5	1·49	0·18	1·00	2·85	1·43	Umgaon ..		
										*	1·2	*	0·89	*	*	1·93	Phulparas ..		
2·40										3	?	4·30	?	2·40	?	?	Kuseswar Asthan.		
										*	1·2	*	0·60	*	*	1·57	Jaiay ..		
										*	1·6	*	0·97	*	*	1·77	Raukatia ..		
										2	1·6	1·50	0·96	1·00	1·50	2·17	Jainagar ..		
					0·50					6	?	4·02	?	1·46	5·78	?	Madhwapur		
1·05						1·46				4	1·1	2·00	0·63	1·25	4·08	1·87	Begusarai ..		
	0·25	0·30								4	1·0	1·75	0·55	0·50	3·40	1·63	Monghyr ..		
		0·24					0·06			2	0·8	0·79	0·42	0·51	4·24	1·73	Jamui ..		
		0·04								4	1·0	2·32	0·58	0·84	2·58	1·88	Gogri ..		
0·84	0·36	0·67								4	1·1	1·25	0·62	0·42	2·81	1·84	Jamalpur ..		
0·20	0·07	0·37					0·19			2	0·6	0·90	0·40	0·81	2·92	1·55	Sheikhpura	Monghyr ..	
										2	1·4	0·69	0·69	0·42	1·69	2·52	Chakai Bamda		
							0·42			*	1·0	*	0·51	*	*	1·62	Bakhtiarpur		
										1	1·0	0·98	0·53	0·98	3·48	2·08	Sidhaiya ..		
										*	1·0	*	0·45	*	*	1·78	Kharagpur		
										*	1·0	*	0·52	*	*	1·82	Sagrampur		

*Rainfall return not received.

†Dash is shown in the column for normal number of rainy days and normal rainfall against those stations for which normals have not been established; in the columns from 1st February to 30th April 1949, it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division	District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	Bhagalpur	Bhagalpur	..	..	..	..	..	..	..	0·23	..	..	..	1·30	..	..	..	..	..	..	..	..
		Banka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Colgong	..	..	..	..	0·04	..	..	..	..	..	0·50	..	..	..	..	..	..	..	0·42	0·3[illegible]
		Raunsi	..	..	..	..	..	0·05	..	0·70	..	..	..	1·50	0·20	..	..	..	..	..	..	..
		Sultanganj	..	..	..	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	0·3[illegible]
		Katoria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonola	..	..	..	..	0·56	..	0·95	..	..	..	0·28	..	..	..	..	..	..	..	0·54	..
		Amarpur	..	..	..	..	..	..	..	..	..	..	..	2·75	..	..	..	..	..	..	..	..
		Madhipura	..	..	..	..	2·87	..	..	..	..	..	..	0·34	..	..	..	..	..	..	..	0·27
	Saharsa Sub-district	Supaul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Partapganj	..	..	..	..	..	..	..	..	..	..	..	..	0·66	..	..	..	..	..	..	1·13
		Bhimnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kishanganj	..	..	..	0·26	1·80	..	..	..	..	..	..	0·03	..	2·60	1·56	..	..	..	..	0·66
		Araria	..	..	..	0·74	0·63	..	..	..	..	..	0·05	..	..	..	0·26	..	..	..	..	1·04
		Purnea "Observatory"	..	..	..	..	0·21	..	..	..	..	..	..	0·42	..	0·19	0·10	..	..	..	..	0·08
		Gondwara (Kortiya)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Purnea	Barsoe	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Forbesganj	..	..	0·50	..	..	..	..	..	0·20	..	0·25	..	0·15	0·45	..	..	..	..	..	..
		Bahadurganj	..	..	..	0·95	0·55	..	..	..	..	..	..	0·20	..	..	0·25	..	..	..	..	0·90
		Dhamdaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manihari	..	..	..	..	..	..	..	..	..	..	..	0·21	..	..	..	..	..	..	..	0·85
		Rajmahal	..	..	..	0·05	0·05	..	..	0·15	..	..	..	..	0·60	0·73	0·08	..	..	..	..	0·41
		Godda	..	..	..	..	..	..	..	..	..	..	..	..	0·60	..	..	..	..	..	..	..
		Pakur	..	..	0·45	..	..	0·02	..	..	..	..	..	..	0·05	1·00	..	..	..	..	..	0·10
		Naya Dumka "Observatory"	..	..	..	0·27	0·17	0·21	..	..	..	..	..	..	..	..	..	..	..	..	..	0·5[illegible]
		Deoghar	..	..	..	..	..	..	0·25	..	..	..	..	..	0·17	1·37	..	..	..	..	..	..
		Jamtara	..	..	..	..	..	0·02	..	..	0·12	..	..	0·20	..	0·10	..	..	..	..	..	..
		Mahagama	..	..	..	..	0·05	..	..	0·16	..	..	..	0·12	..	..	..	..	..	..	..	..
		Jarmundi	..	..	..	..	..	0·60	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..
		Assanboni	..	..	..	0·30	0·11	0·20	..	..	0·10	..	..	0·16	..	0·09	..	..	..	..	..	0·20
	Santal Parganas	Katikund	..	..	0·05	..	0·14	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	0·20
		Madhupur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarawan	..	..	0·45	..	..	..	0·10	..	..	..	..	..	..	..	0·36	..	..	..	..	..
		Sarath	..	..	..	..	0·35	0·45	..	..	0·85	..	..	..	..	..	..	..	..	..	..	..
		Parsiya	..	..	..	..	..	..	..	0·38	..	..	..	0·04	0·08	..	..	..	..	..	..	..
		Anjora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohesdpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hiranpur	..	..	..	..	0·25	..	..	..	..	..	..	0·39	..	..	..	..	..	..	..	..
		Barharwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahibganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bario	..	..	..	..	..	0·29	..	0·10	..	..	..	..	..	..	..	..	..	..	..	0·32
		Amrapara	..	..	0·21	0·18	[illegible]	..	0·07	..	..	..	..	..	0·35	..	..	..	..	..	..	0·08
		Kundahit	..	..	..	..	..	0·18	..	..	0·20	..	..	0·08	..	..	..	..	..	..	..	..
		Pachamba (Giridih)	..	..	..	..	..	..	..	..	0·52	..	..	0·94	..	..	..	..	..	..	..	0·21
		Hazaribagh "Observatory"	..	..	..	..	..	0·01	..	..	..	..	..	0·12	0·31	0·27	0·28	..	..	..	..	..
		Barhi	..	..	..	..	..	..	..	..	..	..	..	0·21	..	..	..	..	..	..	..	..
		Chatra	..	..	..	..	..	0·17	..	..	..	0·05	..	..	..	..	1·24	..	..	..	..	..
		Jamua	..	..	..	..	..	..	..	..	..	..	0·75	0·25	..	0·75	..	..	..	0·75	..	..
		Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kodarma	..	..	..	..	..	..	..	..	0·05	..	..	0·10	..	..	..	..	..	..	..	..
		Bagodar	..	..	..	..	..	0·20	..	..	..	..	..	..	1·20	..	..	..	..	..	..	..
	Hazaribagh	Hunterganj	..	..	..	..	..	..	..	..	..	..	..	0·36	..	..	0·14	..	..	..	..	..
		Satgawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhanwar	..	..	..	..	..	..	..	..	..	..	0·50	1·0[illegible]	0·53	..	..	..	..	..	..	..
		Tandwa	..	..	..	..	..	..	..	..	..	..	..	..	0·20	0·10	..	..	..	..	..	..
		Gola	..	..	..	..	..	0·06	..	..	0·08	..	..	..	..	1·02	0·07	..	..	..	..	..
		Dumri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lohardaga	..	..	..	..	..	..	..	..	..	..	0·20	..	0·41	1·15	0·50	..	..	..	..	..
	Ranchi	Ranchi "Observatory"	..	..	..	..	..	0·35	..	..	..	..	..	..	0·50	0·85	0·05	..	..	..	..	..
		Silli	..	..	..	0·[illegible]	0·05	..	..	..	..	..	..	..	0·22	0·68	0·20	..	..	..	..	..
		Palkot	..	..	..	..	..	0·11	..	0·10	0·64	..	..	..	1·30	0·08	0·16	..	..	..	..	..
		Tamar	..	..	..	..	..	..	..	..	0·35	..	..	0·41	0·60	..	..	..	..	..	..	..
			..	..	..	..	..	..	..	0·26	..	..	..	4·0	0·15	0·12	..	..	..	..	..	..

FOR THE MONTH OF APRIL 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st February to 30th April 1949.	Normal rainfall from 1st February to 30th April.	Station.	District.
0·08	0·04	..	..	..	..	..	..	..	..	3	1·4	2·55	0·74	1·20	12·55	1·97	Baga	Bhagalpur
..	..	..	..	..	..	..	..	..	..	*	1·3	*	0·65	*	*	2·90	Banka	
0·10	..	..	..	..	..	..	..	..	..	4	1·4	1·66	0·83	0·60	2·17	2·18	Colgong	
..	..	..	..	..	..	..	..	..	..	3	1·5	1·54	0·64	0·70	2·80	2·18	Bausi	
0·06	..	..	..	..	..	..	..	..	..	2	0·7	0·74	0·45	0·35	1·17	1·53	Sultanganj	
..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·59	Nil	0·72	2·16	Katoria	
0·24	..	..	..	..	..	..	..	..	..	5	1·2	2·57	0·55	0·95	4·83	1·71	Sonola	
0·60	..	..	..	..	..	..	..	..	..	2	0·9	3·20	0·51	2·70	8·08	1·98	Amarpur	
1·21	..	..	..	..	..	0·10	..	..	..	5	1·5	2·81	0·[illegible]5	1·21	4·82	1·[illegible]2	Madhipura	Saharsa Subdistrict.
..	..	..	..	..	..	..	..	..	..	*	1·4	*	0·91	*	*	2·03	Supaul	
1·02	..	..	..	..	..	0·16	..	..	..	4	2·1	2·96	1·15	1·13	4·26	2·09	Partapganj	
..	..	..	..	0·10	0·[illegible]0	0·10	..	..	..	3	1·7	0·30	1·38	0·10	1·80	2·12	Bhimnagar	
0·97	0·88	..	..	..	..	..	0·13	..	1·28	9	2·6	9·19	2·04	2·68	10·67	3·40	Kishanganj	Purnea
0·60	0·42	..	..	..	..	0·06	0·48	0·18	0·03	7	2·3	4·57	1·39	1·04	5·96	2·50	Araria	
1·35	0·10	..	..	..	..	0·10	1·11	..	0·10	10	1·8	4·61	1·28	1·35	?	2·40	Purnea "(Observatory)".	
..	..	..	..	..	..	..	..	..	..	*	1·5	*	0·93	*	*	1·90	Gondwara (Korha).	
..	..	..	..	..	..	..	..	..	..	*	1·6	*	1·08	*	*	1·[illegible]9	Barsoe	
..	..	..	..	..	..	..	..	..	..	5	2·2	1·55	1·42	0·50	?	2·47	Forbesganj	
0·90	0·29	..	..	..	..	0·15	0·14	..	0·45	10	2·1	4·77	1·16	0·98	5·79	2·32	Bahadurganj	
..	..	..	..	..	..	..	..	..	..	*	1·2	*	0·61	*	*	1·94	Dhamdaha	
0·85	..	..	..	..	..	..	0·40	..	..	4	0·9	2·33	0·37	0·85	3·67	2·11	Manihari	
0·92	0·48	..	..	..	..	..	..	0·05	..	6	1·7	3·54	1·02	0·92	4·66	2·21	Rajmahal	Santal Parganas
..	..	..	..	..	..	..	..	..	..	1	1·3	0·60	0·60	0·60	1·10	2·02	Godda	
..	0·06	..	..	..	0·04	..	..	..	..	3	2·0	2·12	1·04	1·00	2·74	2·51	Pakur	
..	..	..	..	..	..	..	..	..	..	4	1·9	1·18	0·84	0·53	1·80	2·69	Naya Dumka "Observatory"	
0·03	..	..	..	..	0·70	..	..	..	..	4	1·7	2·56	0·77	1·37	3·44	2·27	Deoghar	
..	..	..	..	..	..	..	0·81	..	..	4	1·8	1·45	0·76	0·81	3·44	2·62	Jamtara	
0·50	0·20	..	..	..	..	..	..	..	..	4	1·2	1·03	0·67	0·50	2·53	1·81	Mahagama	
..	0·50	..	..	..	..	..	..	..	..	3	1·3	1·30	0·53	0·60	3·85	2·38	Jarmundi	
1·25	..	..	..	..	..	0·15	..	..	..	8	1·9	2·66	0·97	1·25	4·68	2·71	Assanboni	
0·04	..	..	..	..	..	..	..	..	..	2	1·9	0·48	1·05	0·20	3·41	2·64	Katikund	
..	..	..	..	..	..	..	..	..	..	*	1·6	*	0·67	*	*	2·29	Madhupur	
..	..	..	0·40	..	..	0·84	..	..	..	5	1·8	2·14	0·66	0·84	?	2·16	Sarawan	
..	..	..	0·82	..	0·30	..	..	..	..	5	1·8	2·77	0·69	0·85	3·77	2·20	Sarath	
..	0·04	..	..	..	..	..	..	..	..	1	1·3	0·49	0·74	0·49	1·41	2·17	Paraiya	
..	..	..	..	..	..	..	..	..	..	*	?	*	?	*	*	?	Amjora	
..	..	..	..	..	..	..	..	..	..	Nil	2·1	Nil	1·02	Nil	Nil	2·55	Moheshpur	
..	..	..	..	..	..	..	..	..	..	2	1·9	0·64	1·00	0·39	0·96	2·62	Hiranpur	
..	..	..	..	..	..	..	..	..	..	*	1·6	*	0·81	*	*	2·27	Barharwa	
..	..	..	..	..	..	..	..	..	..	*	1·4	*	0·75	*	*	2·09	Sahibganj	
0·62	0·67	..	..	..	0·02	..	..	..	..	5	1·7	2·02	0·85	0·67	4·44	2·30	Bario	
..	..	..	..	..	0·07	..	..	..	..	3	2·1	1·01	1·00	0·35	2·62	2·69	Amrapara	
0·03	..	..	..	0·20	..	..	..	..	..	3	1·4	0·78	0·49	0·29	2·47	2·20	Kundahit	
..	0·02	..	..	..	..	..	..	..	..	3	1·5	1·69	0·62	0·94	3·39	2·42	Pachamba (Giridih).	Hazaribagh
..	0·37	0·07	..	..	..	..	..	..	..	5	1·5	1·43	0·55	0·37	2·50	2·75	Hazaribagh "Observatory".	
..	..	..	..	..	..	..	..	..	..	1	1·1	0·21	0·44	0·21	1·35	2·33	Barhi	
..	..	0·65	..	..	..	..	..	..	..	3	0·9	1·91	0·34	1·24	3·16	1·98	Chatra	
..	..	0·50	..	..	..	..	0·50	..	..	6	1·1	3·50	0·44	0·75	?	2·08	Jamua	
..	..	0·65	2·50	..	..	..	..	..	..	2	1·1	3·15	0·41	0·50	4·35	2·41	Ramgarh	
..	..	..	..	..	..	..	..	..	..	1	1·0	0·15	0·45	0·16	1·90	2·33	*Kodarma*	
..	..	..	..	..	..	..	..	..	..	2	1·0	1·40	0·39	1·20	2·06	2·37	*Bagodar*	
..	..	..	..	..	..	..	..	..	..	2	0·4	0·50	0·13	0·36	1·52	1·65	Hunterganj	
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·16	*	*	1·48	Satgawan	
..	0·61	..	..	..	..	..	..	..	..	4	1·3	2·64	0·66	1·00	?	2·26	Dhanwar	
..	..	0·40	..	..	..	..	..	..	..	3	0·8	0·70	0·28	0·40	3·35	2·39	Tundwa	
..	0·22	0·22	..	..	..	..	..	..	..	3	1·7	1·[illegible]7	0·68	1·02	2·47	3·40	Gola	
..	..	..	..	..	..	..	..	..	..	*	1·4	*	0·49	*	*	2·45	Dumri	
0·35	..	..	..	..	..	..	..	..	..	5	1·8	2·62	0·70	1·15	..	3·23	Lohardaga	Ranchi
..	..	0·35	..	..	..	..	..	..	..	4	2·4	2·10	0·89	0·85	3·75	3·88	Ranchi "Observatory".	
..	0·90	0·50	..	..	..	..	..	..	..	6	2·0	[illegible]·22	0·85	0·90	4·87	3·90	Silli	
..	..	0·07	..	..	..	..	..	..	..	4	2·0	1·8[illegible]	0·94	1·30	3·24	3·37	Palkot	
..	..	0·10	..	..	0·26	..	..	..	..	5	2·4	1·72	0·56	0·60	2·17	2·65	Bano	
..	0·18	1·68	..	..	..	..	..	..	..	7	1·9	2·64	0·77	1·08	3·14	2·86	Tamar	

*Rainfall return not received.

*This sign is shown in the columns for 'normal number of rainy days and normal rainfall' against those stations for which 'normals' have not been [illegible] in the column from 1st February to 30th April 1949 it means that owing to the records being incomplete the total are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chota Nagpur—*concld.*	Ranchi—*concld.*	Kurdeg	..	..	..	0·3	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..
		Gumla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chainpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khunti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Piska	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palandu	..	..	..	..	..	..	..	..	..	..	.0	1·07	0·60	0·53	..	..	..	..	..	..
		Kankey	..	..	..	..	0·01	..	..	..	..	..	..	..	0·34	0·52	1·20	..	..	..	..	..
		Sonahatu	..	..	0·05	0·08	0·16	..	..	..	..	0·29	0·20	0·20	0·50	0·60	0·40	..	0·20	..	..	0·40
		Simdega	..	..	..	..	..	..	..	0·40	..	..	..	0·04	0·65	0·32	..	..	..	..	..	..
		Bharno	..	..	..	..	..	..	..	..	..	..	..	0·28	0·72	0·25	0·06	..	..	..	..	..
		Itki	..	..	..	..	..	..	..	..	..	..	..	0·45	1·11	0·71	0·18	..	..	..	..	..
		Bishunpur	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	0·14	..	..	..	..	..
		Palamau (Daltonganj) "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palamau	Balumath	..	..	..	..	..	..	..	..	..	..	..	0·55	0·30	0·06	..	..	..	..	..	..
		Hussainabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garhwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahuadanr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Panki	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..
		Latehar	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	..	..
		Nagarutari	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..
		Ranka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chattarpur	..	..	..	..	..	..	..	..	..	..	..	0·32	..	..	..	..	..	..	..	..
		Bhaunathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Patan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manatu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lesliganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barwadih	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	..	..	..
		Garu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hariharganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhandaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Biarampur	..	..	..	..	..	0·15	..	..	..	..	..	0·21	..	0·05	0·35	..	..	..	..	..
		Netarhat	..	..	..	..	..	0·15	..	..	..	..	..	..	0·92	..	..	..	..	..	..	..
		Purulia	..	..	..	0·04	..	0·40	..	0·01	..	..	..	·24	0·08	0·35	0·12	..	..	..	..	..
		Gobindpur	..	..	..	..	..	0·31	..	..	0·96	..	..	..	1·06	0·11	..	..	..	..	..	..
		Raghunathpur	..	..	..	..	0·10	0·20	..	..	0·49	..	..	0·08	..	0·70	0·37	..	..	..	..	0·10
		Barabazar	..	..	..	..	..	0·64	..	..	..	..	..	0·97	0·16	0·44	0·43	..	..	..	..	..
		Jhaldah	..	..	..	..	..	..	..	..	..	..	..	..	0·75	0·64	0·32	..	..	..	..	..
		Chas	..	..	..	..	..	..	..	..	..	..	0·38	1·00	0·75	..	0·25	..	..	..	..	..
		Pandra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manbazar	..	..	..	..	..	0·35	..	..	..	..	..	..	0·65	0·06	0·95	0·99	..	..	..	..
		Dhanbad	..	..	..	..	..	..	..	..	..	0·18	..	..	..	0·51	0·07	0·03	..	..	..	..
	Manbhum	Pokhuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Topchanchi	..	..	..	..	0·10	0·06	..	..	1·25	..	..	2·20	0·09	0·15	0·16	..	..	..	..	..
		Tundi	..	..	..	..	..	..	..	..	..	..	1·54	..	..	0·08	..	..	..	..	..	1·12
		Rajdaha	..	..	..	..	..	..	..	..	0·57	..	..	2·24	0·02	0·11	0·08	..	..	..	..	..
		Bandwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandil	..	..	..	..	..	..	..	..	..	..	0·38	10·0	0·56	..	0·20	..	..	..	0·20	..
		Baghmundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jaipur	..	..	..	..	..	..	..	..	..	..	..	0·05	0·30	0·35	0·15	..	..	..	..	..
		Para	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagmara	..	..	..	..	..	..	..	..	..	..	..	..	0·11	0·16	..	..	..	..	..	..
		Katras	..	..	..	..	..	..	..	..	..	..	0·50	0·60	0·15	0·06	..	..	..	..	..	..
		Chaibassa "Observatory"	..	..	..	..	..	..	..	..	..	..	..	1·02	0·15	..	0·31	..	..	..	..	..
		Chakradharpur	..	..	..	..	..	..	..	..	..	..	0·65	0·20	0·52	0·45	..	..	..	..	..	..
	Singhbhum	Ghatsila	0·02	..	..	0·05	..	0·02	..	0·02	0·05	..	..	2·25	0·31	0·15	0·13	..	..	..	..	..
		Baharagora	..	..	..	0·21	..	..	..	..	..	..	..	1·70	0·08	0·31	1·00	..	..	..	..	..
		Gailkura	..	..	..	..	..	..	..	0·20	0·12	..	..	1·48	0·03	0·61	1·16	..	..	..	..	..
		Potka	2·20	..	..	0·82	..	..	..	..	..	0·07	..	..	1·99	0·31	0·12	..	..	..	..	..
		Manoharpur	..	..	..	0·06	0·35	..	0·12	..	..	..	0·11	0·06	0·60	0·80	..	..	..	..	..	..
		Katbari	..	..	..	..	..	0·20	..	0·09	0·80	..	..	·15	1·77	..	0·35	..	..	..	..	..
		Jagannathpur	..	..	0·08	..	..	0·46	..	..	0·02	..	..	0·87	0·10	1·06	0·71	..	..	..	..	..
		Majhgaon	..	..	..	..	0·02	0·04	..	..	0·01	..	..	0·48	1·62	..	0·75	..	..	..	..	..
		Bonua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Seraikella	..	..	..	..	..	..	..	..	1·22	..	..	0·82	1·15	1·60	0·68	..	..	..	..	..
		Kharsawan	..	..	..	..	..	..	..	..	..	..	..	..	1·60	0·40	1·92	0·65	..	..	..	..

FOR THE MONTH OF APRIL 1949—*concld.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days. (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st February to 30th April 1949.	Normal rainfall from 1st February to 30th April.	Station.	District.	Division.
..	0·10	0·10	..	..	..	..	..	..	..	2	1·2	0·31	0·57	0·10	0·74	2·72	Kurdeg ..	Ranchi—*concld.*	Chota Nagpur—*concd.*
..	..	..	..	..	..	..	..	..	..	*	1·9	*	0·69	*	*	3·65	Gumla ..		
..	..	..	..	..	..	..	..	..	..	*	1·7	*	0·68	*	*	3·71	Chainpur ..		
..	..	..	..	..	..	..	..	..	..	*	2·0	*	0·75	*	*	3·61	Khunti ..		
..	..	..	..	..	..	..	..	..	..	*	2·0	*	0·75	*	*	3·65	Piska ..		
..	..	..	..	..	..	..	..	..	0·14	7	2·3	3·56	0·74	1·07	4·60	3·43	Palandu ..		
0·16	0·56	..	..	..	..	..	..	..	..	4	1·9	2·65	0·67	1·20	3·80	3·03	Kankey ..		
..	..	0·58	..	..	..	..	..	..	..	12	1·3	4·39	0·46	0·60	5·02	2·60	Sonahatu ..		
..	..	..	..	..	0·49	0·59	..	..	0·40	3	1·6	1·47	0·56	0·65	2·52	3·14	Simdega ..	Palamau ..	
..	..	0·08	..	..	..	..	..	..	..	4	2·4	1·92	0·93	0·72	3·67	4·13	Bharno ..		
..	0·63	..	..	..	..	..	..	..	..	5	2·5	2·98	0·92	1·11	4·25	5·38	Itki ..		
..	0·03	0·55	..	..	..	..	..	..	..	*	*	*	*	*	*	?	Bishunpur ..		
..	..	..	..	..	..	..	..	..	..	1	0·8	0·10	0·41	0·14	1·60	2·35	Palamau (Daltonganj) "Observatory".		
..	0·74	..	..	..	..	..	..	..	..	2	1·0	1·64	0·42	0·74	3·41	2·46	Balumath ..		
..	..	..	..	..	..	..	..	..	..	*	0·5	*	0·31	*	*	1·73	Husainabad		
..	..	..	..	..	..	..	..	..	..	*	0·8	*	0·26	*	*	1·96	Garhwa ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·47	Nil	?	2·83	Mahuadanr ..		
..	..	..	..	..	..	..	..	..	..	1	0·8	0·15	0·35	0·15	1·30	1·98	Panki ..		
..	..	..	..	..	..	..	..	..	..	1	1·2	0·30	0·52	0·25	1·28	2·64	Latehar ..		
..	..	0·05	..	..	..	..	..	..	..	1	0·7	0·10	0·29	0·10	1·97	2·27	Nagarutari		
..	..	..	..	..	..	..	..	..	..	*	1·1	*	0·46	*	*	2·79	Ranka ..		
..	..	..	..	..	..	..	..	..	..	1	0·9	0·32	0·35	0·32	2·60	2·07	Chattarpur		
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·27	*	*	1·99	Bhaunathpur		
..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·34	*	*	2·23	Patan ..		
..	..	..	..	..	..	..	..	..	..	*	1·0	*	0·48	*	*	2·43	Manatu ..		
..	..	..	..	..	..	..	..	..	..	*	0·9	*	0·39	*	*	2·32	Lesliganj ..		
..	..	..	..	..	..	..	..	..	..	2	0·9	0·47	0·31	0·30	2·59	2·56	Barwadih ..		
..	0·17	..	..	..	..	..	..	..	..	*	1·3	*	0·68	*	*	3·57	Garu ..		
..	..	..	..	..	..	..	..	..	..	*	1·2	*	0·44	*	*	2·62	Chandwa ..		
..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·23	*	*	1·53	Hariharganj		
..	..	..	..	..	..	..	..	..	..	*	1·0	*	0·39	*	*	2·88	Bhandaria ..		
..	..	..	..	..	..	..	..	..	..	3	0·7	0·76	0·31	0·35	2·75	2·71	Bisrampur ..		
..	..	..	..	..	..	..	..	..	..	2	1·1	1·13	0·50	0·92	3·13	3·36	Netarhat ..		
..	0·06	..	..	..	..	..	..	..	..	7	2·3	2·58	0·94	0·73	3·51	3·27	Purulia ..	Manbhum ..	
..	0·2[illegible]	0·[illegible]	..	..	..	..	..	..	..	4	1·6	1·75	0·74	1·06	2·85	2·75	Gobindpur ..		
..	..	0·01	..	..	..	..	..	..	..	*	1·6	[illegible]	0·78	0·88	1·62	2·74	Raghunathpur		
..	0·[illegible]	0·2[illegible]	..	..	..	..	..	..	..	7	2·3	4·06	1·12	0·97	4·80	3·38	Barabazar ..		
..	0·67	0·75	..	..	..	..	..	..	..	6	2·1	3·12	0·99	0·92	3·94	3·39	Jhalda ..		
..	0·22	0·25	..	..	0·20	..	..	..	..	7	1·3	3·48	0·62	1·00	4·11	2·38	Chas ..		
..	..	0·14	0·[illegible]	..	..	..	..	..	..	*	1·7	*	0·77	*	*	2·62	Pandra ..		
..	..	..	..	..	..	..	..	..	..	7	1·9	6·05	1·08	1·20	7·03	3·19	Man Bazar		
..	1·20	0·95	..	..	0·90	..	..	..	..	2	2·0	0·79	0·61	0·51	1·44	2·62	Dhanbad ..		
..	..	..	..	..	..	..	..	..	..	*	1·6	*	0·71	*	*	2·46	Pokharia ..		
..	..	..	..	..	..	..	..	..	..	5	2·0	4·12	0·71	2·20	5·61	2·65	Topchanchi		
..	0·05	0·06	..	..	..	..	..	..	..	2	1·5	2·74	0·64	1·54	4·54	2·87	Tundi ..		
..	..	..	..	..	..	..	..	..	..	3	1·7	2·97	0·55	2·24	4·45	2·36	Rajdaha ..		
..	..	..	..	..	..	..	..	..	..	*	1·7	*	0·77	*	*	2·53	Bandwan ..		
..	..	..	..	..	..	..	..	..	..	8	1·2	5·72	0·45	1·30	6·09	3·15	Chandil ..		
..	1·30	0·90	..	1·19	..	..	..	..	..	*	1·2	*	0·46	*	*	3·98	Baghmundi ..		
..	..	..	..	..	..	..	..	..	..	4	1·0	1·19	0·36	0·35	1·19	4·47	Jaipur ..		
..	0·08	0·26	..	..	..	..	..	..	..	*	0·8	*	0·13	*	*	2·37	Para ..		
..	..	..	..	..	..	..	..	..	..	2	?	0·32	?	0·16	1·49	?	Bagmara ..		
0·02	0·03	..	..	..	..	..	..	..	..	3	?	1·31	?	0·60	2·41	?	Katras ..		
—	..	..	..	..	..	..	..	..	..	5	2·2	2·58	1·06	1·02	3·23	3·42	Chaibassa "Observatory".	Singhbhum ..	
..	0·47	0·63	..	..	..	..	..	..	..	7	2·0	5·12	0·88	1·86	5·63	2·98	Chakradharpur		
..	1·86	..	..	..	..	..	..	..	1·18	7	2·3	9·05	1·18	4·17	10·00	3·38	Ghatsila ..		
0·26	4·17	0·72	..	..	1·06	..	..	..	..	6	2·5	4·75	1·55	1·70	5·39	3·89	Baharagora ..		
..	1·26	0·00	..	..	0·10	..	..	..	..	6	1·8	4·05	0·81	1·48	4·49	3·12	Gailkura ..		
..	..	0·45	..	..	..	..	..	..	..	9	1·0	4·45	0·57	2·09	5·35	3·97	Potka ..		
..	0·85	0·30	..	..	0·40	..	..	..	0·30	5	1·6	2·17	0·83	0·80	2·69	3·09	Manoharpur		
..	..	..	..	..	0·07	..	..	..	..	7	2·5	6·52	1·32	2·06	8·42	3·09	Katbari ..		
..	..	0·10	2·06	..	..	..	..	..	..	6	1·8	3·78	0·87	1·06	5·63	3·10	Jaganathpur		
..	..	0·04	0·44	..	..	..	..	..	..	5	1·9	3·90	0·93	1·62	4·25	3·46	Majhgaon ..		
..	..	0·80	..	..	..	0·17	..	..	..	*	1·6	*	0·54	*	*	2·89	Sonua ..		
..	..	..	..	..	..	..	..	..	..	7	1·8	7·57	0·78	1·60	7·84	3·00	Saraikella ..		
..	..	0·58	1·52	..	..	..	..	..	..	6	1·7	5·12	0·77	1·32	6·02	2·78	Kharsawan ..		
..	..	..	0·30	0·85	..	..	..	..	..										

*Rainfall return not received.

This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established. In the columns from 1st February to 30th April 1949 it means that owing to the records being incomplete the totals are not known.

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE MONTH OF APRIL 1949.

Division.	District.	Of Month.					Since 1st February 1949.				
		Mean of district.	Normal mean.	Variation from mean.	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.
Patna ..	Patna	0·88	0·29	+0·60	1·3	0·6	3·07	1·32	+1·75	4·0	2·0
	Gaya	0·30	0·26	+0·04	0·9	0·7	2·12	1·69	+0·43	3·5	3·5
	Shahabad	0·20	0·22	−0·02	0·1	0·6	1·82	1·49	+0·33	2·1	3·3
Tirhut ..	Saran	0·56	0·28	+0·28	1·3	0·6	2·95	1·25	+1·70	3·7	3·
	Champaran	1·09	0·68	+0·41	2·5	1·2	3·27	1·87	+1·40	5·1	3·6
	Muzaffarpur	1·81	0·49	+1·32	2·9	1·0	4·79	1·55	+3·24	5·5	3·4
	Darbhanga	2·11	0·73	+1·38	3·3	1·2	3·73	1·76	+1·96	4·9	3·5
Bhagalpur ..	Monghyr	1·33	0·54	+0·79	2·9	1·0	3·24	1·85	+1·39	5·6	2·7
	Bhagalpur	1·75	0·62	+1·13	2·7	1·2	3·19	1·96	+1·23	5·2	4·0
	Saharsa Sub-District ..	0·02	1·06	+0·97	4·0	1·6	3·22	2·04	+1·18	5·5	3·7
	Purnea	4·50	1·16	+3·34	7·6	1·8	5·91	2·34	+3·57	10·7	4·3
	Santal Parganas ..	1·49	0·81	+0·68	3·5	1·7	2·79	2·36	+0·43	8·1	4·6
Chota Nagpur ..	Hazaribagh	1·59	0·43	+1·16	2·9	1·1	2·88	2·33	+0·55	5·7	4·6
	Ranchi	2·42	0·73	+1·69	5·2	1·9	3·60	3·42	+0·18	7·7	7·4
	Palamau	0·51	0·39	+0·12	1·4	0·9	2·23	2·42	−0·19	4·3	5·8
	Manbhum ..	3·20	0·69	+2·51	1·6 3·4	1·7	4·19	2·96	+1·23	7·9	6·4
	Singhbhum	4·92	0·96	+3·96	6·3	1·9	5·72	3·40	+2·32	8·6	6·2

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF MAY 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division	District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna	Patna	Patna (Ranbilpur) "Observatory"	...	...	1·00	...	...	...	1·04	...	...	...	...	...	0·21	...	...	...	...	0·27	...	...
		Dinapore	...	...	...	...	...	...	1·30	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bihar	...	...	...	...	1·61	...	...	...	...	...	...	0·12	...	...	...	...	...	...	...	0·11
		Barh	...	1·18	...	...	...	0·47	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...
		Bikram	...	...	0·30	...	...	...	1·05	...	...	...	...	0·40	...	...	...	...	...	...	...	...
		Hilsa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Islampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Asthawan	...	...	...	...	...	...	1·35	...	...	...	...	...	...	...	...	...	...	...	...	0·02
		Bhangar Barai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bakhtiarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naubatpur	...	...	0·36	...	...	...	0·36	...	...	...	...	...	...	...	...	...	...	...	...	0·19
		Barwara	...	0·80	...	...	...	...	1·30	...	...	...	...	...	...	...	...	...	...	...	...	...
		Paliganj	...	...	...	...	...	0·93	...	...	...	...	...	...	0·06	...	...	...	...	...	0·15	...
		Fatwa (Khagaul).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bihta	...	...	...	...	...	1·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandi	...	...	...	...	...	2·19	...	...	...	...	...	0·21	...	...	...	...	0·19	...	...	...
		Phulwari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Aurangabad	...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	...	...	...	...	...	...
	Gaya	Gaya "Observatory".	...	...	0·07	...	...	...	0·01	...	...	...	...	...	0·04	...	...	...	...	...	...	...
		Sherghati	0·10	...	...	...	...	0·02	...	...	...	...	...	0·03	...	...	...	...	...	...	...	0·16
		Jehanabad	...	...	0·03	...	...	...	0·14	...	...	...	...	...	...	0·20	...	...	...	...	...	...
		Arwal	...	...	0·20	...	...	...	0·30	...	...	...	...	...	0·08	...	...	...	...	...	...	0·05
		Daudnagar	...	...	...	...	...	...	0·40	...	...	...	...	...	0·20	...	...	...	...	...	...	...
		Bhagwati	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajauli	...	...	0·10	...	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pakri Barawan	...	...	0·31	...	...	...	1·31	...	...	...	...	...	0·24	...	...	...	...	...	...	...
		Imo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nabinagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dhanbad	...	...	...	...	...	0·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Baligaon	...	...	...	...	...	...	...	...	...	...	...	...	0·14	...	...	...	...	...	...	...
		Kortha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hazari	...	...	0·27	...	...	0·61	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...
		Sahibganj "Observatory".	...	...	...	...	...	...	...	...	...	...	...	...	0·04	...	...	...	...	...	...	...
		Rhaban	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sasaram	...	...	...	...	...	...	...	...	...	...	...	...	0·61	...	...	...	...	...	...	...
		Arrah "Observatory".	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Agiaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Shahabad	Ramnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Koath	...	...	...	...	...	...	2·00	...	...	...	...	...	1·41	...	...	...	...	...	...	...
		Sikraul	...	...	0·30	...	0·61	...	...	...	...	...	...	0·60	...	...	...	...	...	...	...	...
		Bhojawan	...	...	...	...	...	...	...	...	...	...	...	...	0·44	...	...	...	...	...	...	...
		Danapur	...	...	0·08	...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	0·05
		Akbarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chand	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chainpur	...	...	...	...	...	...	...	...	...	...	...	...	1·43	...	...	...	...	...	...	...
		Bhabua	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Adhawara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barahi	...	...	...	...	...	0·40	...	...	...	...	...	...	0·50	...	...	...	...	...	...	...
		Chouri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tirhut	Gopalganj	Gopalganj	...	...	0·03	...	...	...	...	...	...	...	...	...	0·71	...	...	...	...	...	...	...
		Siwan	...	...	0·53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·19
		Chapra "Observatory".	...	...	0·02	...	...	...	0·43	0·17	...	...	...	...	...	...	...	...	...	...	...	...
		Hathwa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Marhaura	...	...	0·06	...	...	2·36	...	...	...	...	...	3·00	...	...	...	...	...	...	0·01	0·03
		Mortabpur	...	1·10	...	...	...	0·10	...	...	...	...	...	0·10	...	...	...	...	...	...	0·30	...
	Saran	Darauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhoreh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·03
		Katiya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Parsa	...	...	...	0·50	...	...	2·00	...	...	...	...	...	...	...	...	...	...	0·30	...	...
		Basantpur	...	1·70	...	...	...	2·60	...	...	...	...	...	...	0·60	...	...	...	...	...	...	0·10
		Maurchh	...	1·45	...	...	...	2·90	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sopaya	...	...	...	...	...	...	...	...	...	...	...	...	0·36	...	...	0·10	...	...	...	...
		Bachha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

FOR THE MONTH OF MAY 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·01 and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st February to 31st May 1949.	Normal rainfall from 1st February to 31st May.	Stations.	Diseases.	Districts.
—		—	—	—	—	—	—	—	0·45	—	4	2·3	3·73	1·40	1·91	6·95	2·85	Patna (Jaiprakash Narayan) "Observatory".		
—	—		—	—	—	—	—	—	0·45	—	2	1·8	1·75	1·25	1·30	4·60	2·48	Dinapore		
—	—	—	—	—	—	—	—	—	0·19		4	2·3	1·74	1·46	1·40	?	3·60	Bihar		
—	—	—	—	—	—	0·81			0·15	—	5	2·1	2·19	1·41	1·18		2·78	Barh		
—	—		—	—	—	—	—	—		—	3	1·7	1·65	1·10	1·05	4·95	2·40	Hilsa		
	—		—	—	—	—	—	—	0·60	—	1	1·7	0·60	1·13	0·60	2·61	2·45	Hilsa		
	—		—	—	—	—	—	—	—	—	*	1·0	*	0·81	*	*	2·79	*Islampur*		
—	—		—	—	—	—	0·18		—	—	3	1·7	2·60	1·10	2·26	3·01	2·33	*Asthawan*		
—	—		—	—	—	—	—	—	—	—	*	1·1	*	0·59	*	*	1·64	Bhangar Harai	Patna	
—	—		—	—	—	—	—	—	—	—	*	1·6	*	1·47	*	*	3·05	Bakhtiarpur		
—	—	—	—	—	—	0·14	—	—	—		4	1·6	1·46	0·64	0·46	?	1·65	Naubatpur		
—	—	—	—	—	—	—	—	—	—	—	3	1·4	2·61	0·70	1·80	5·60	2·16	Barmera		
—	—	—	—	—	—	—	—	—	—	0·10	3	2·3	1·20	0·87	0·90	4·44	1·64	Paliganj		
—	—	—	—	—	—	—	—	—	—	—	*	1·0	*	0·75	*	*	1·85	Badalpura (Khagaria).		
—	—	—	—	—	—	—	—	—	—		1	1·1	1·80	0·71	1·80	5·25	1·94	Bihar		
—	—	—	—	—	—	—	—	—	—	—	3	1·4	2·80	0·66	2·19	6·19	2·41	Chandi		
—	—	—	—	—	—	—	—	—	—		*	1·0	*	0·77	*	*	1·76	Bhaluhari		
—	—	—	—	—	—	—	—	—	—		1	1·4	0·63	0·66	0·70	2·41	2·38	Aurangabad		
—	—	—	—	—	—	—	—	0·17	—		2	1·7	1·11	0·93	0·81	3·14	2·51	Gaya "Observatory"		
—	—	—	—	—	—	0·28	—	—	—		4	2·0	1·79	1·26	0·60	?	2·54	Nawada		
0·37	—	—	—	—	—	—	—	—	0·10		5	1·6	1·46	1·09	0·46	3·17	2·47	Jahanabad		
—	—	—	—	—	—	—	—	—	0·14	—	3	1·5	1·66	0·87	0·68	?	2·27	Arwal		
—	—	—	—	—	—	—	—	—	0·20	—	3	1·6	5·04	0·76	4·28	6·17	2·2	Daudnagar		
—	—	—	—	0·60	—	—	—	0·18	—	—	3	1·4	0·53	0·79	0·40	3·10	2·41	Sherghati	Gaya	
—	—	—	—	—	—	—	—	2·10	0·14		4	1·6	2·[illegible]	0·90	2·10	?	3·22	Tajpur		
	—	—	—	—	—	—	—	0·02	0·[illegible]	—	5	1·9	2·[illegible]	1·74	1·30	3·9[illegible]	3·22	Pakri Barawan		Bihar.
—	—	—	—	—	—	—	—	—	—	—	Nil	1·3	Nil	0·74	Nil	1·64	2·[illegible]	*Deo*		
—	—	—	—	—	—	—	—	—	—		*	1·9	*	0·84	*	*	2·8[illegible]	*Nabinagar*		
—	—	—	—	0·15		—	0·28	—	—		3	1·6	1·16	0·65	0·80	4·25	2·7[illegible]	Jarasandh		
	—	—	—	—	—	—	—	0·28	0·19	—	3	1·1	1·05	0·61	0·28	3·48	3·1[illegible]	Daltganj		
—	—	—	—	—	—	—		—	—	—	*	0·9	*	0·81	*	*	2·76	Kurtha[illegible]		
—	—		—	—	—	—		—	—		3	1·7	1·4[illegible]	0·73	0·62	3·88	1·3	Bazar		
—	—	—	—	—	—	—	—	0·16	—		2	1·2	0·50	0·63	0·20	0·96	2·4[illegible]	Patna "Observatory"		
—	—	—	—	—	—	—	—	—	—	—	*	1·3	*	0·67	*	*	2·3[illegible]	Phulwari		
—	—	—	—	—	—	—	1·70	—	—	—	2	1·8	2·14	0·[illegible]5	1·70	3·[illegible]5	2·[illegible]	Barh		
—	—	—	—	—	—	—	—	—	—	—	Nil	1·6	Nil	1·3	Nil	Nil	2·[illegible]	Patna "Observatory".		
—	—	—	—	—	—	—	—	—	—	—	*	0·6	*	0·31	*	*	1·61	Jahanabad		
—	—	—	—	—	—	—	—	—	—		*	1·5	*	0·91	*	*	2·[illegible]	Aurangabad		
—	—	—	—	—	—	—	—	—	—		*	1·6	*	0·[illegible]	*	*	2·24	Sasaram		
—	—	—	—	—	—	—	—	—	—	—	5	1·3	1·[illegible]4	0·[illegible]8	2·89	7·36	2·0[illegible]	Rohtas		
—	—	—	—	—	—	—	—	—	—	—	3	0·9	1·40	0·59	0·60	4·75	1·[illegible]	Dehri	Shahabad	
—	—	—	—	—	—	—	—	—	—	—	1	0·9	0·84	0·45	0·[illegible]4	?	1·21	Bhabua		
—	—	—	—	—	—	—	—	—	—	—	1	1·2	0·75	0·71	0·65	3·25	2·16	Chainpur		
—	—	—	—	—	—	—	—	—	0·30	—	1	1·4	0·90	0·84	0·90	2·65	2·0[illegible]	*Akbarpur*		
—	—	—	—	—	—	—	—	—	—	—	Nil	1·0	Nil	0·49	Nil	*	1·79	Chainpur		
—	—	—	—	—	—	—	—	—	—	—	*	0·9	1·5	0·[illegible]	1·23	?	3·40	Chainpur		
—	—	—	—	—	—	—	—	—	—	—	*	0·8	*	0·79	*	*	1·61	Kuchaman		
—	—	—	—	—	—	—	—	—	—	—	*	1·1	*	0·73	*	*	2·1[illegible]	Ashaura		
—	—	—	—	—	—	—	—	—	—	—	*	?	0·90	?	0·50	?	?	Barahi		
—	—	—	—	—	—	—	—	—	—	—	*	1·0	*	0·7[illegible]	*	*	3·33	Chouri		
—	—	—	—	—	1·[illegible]8	—	—	—	0·27	—	3	1·8	2·61	1·74	1·[illegible]6	7·34	3·00	Jorajhari		
—	—	—	—	—	—	—	—	—	—	—	2	2·1	0·71	1·85	0·54	?	2·64	Siwan		
—	—	—	—	—	—	0·89	—	—	0·61	—		1·8	3·64	1·30	0·82	5·28	2·06	Chapra "Observatory"		
—	—	—	—	—	—	—	—	—	—	—		2·3	*	1·24	*	*	2·41	*Hathua*		
—	—	—	—	—	—	—	—	—	—	—		2·3	4·21	1·33	2·[illegible]5	?	2·4[illegible]	Marhaura		
—	—	—	—	—	0·30	0·02	—	0·45	—			2·4	2·23	1·44	1·19	5·26	2·56	Porahpur		
—	—	—	0·[illegible]8	—	—	—	—	0·06	—	—	*	1·0	*	0·9[illegible]	*	*	2·37	*Darauli*		
—	—	—	—	—	—	—	—	—	—	—	2	2·2	2·22	1·65	1·20	?	2·94	*Bhoreh*	Saran	Tirhut.
—	—	—	—	—	—	—	—	1·20	—	—	1	2·1	0·75	1·57	0·75	0·75	2·81	Katiya		
—	—	—	—	—	—	—	—	—	—	0·75	4	1·9	3·[illegible]8	0·97	2·0	6·10	2·04	Parsa		
—	—	—	—	—	—	0·06	—	—	0·20	—	5	2·3	8·30	1·54	2·40	?	2·74	Basantpur		
—	—	—	—	—	—	—	—	—	0·20	—	3	2·0	6·05	1·29	2·90	6·04	2·43	Ziradei		
—	—	—	—	—	0·54	0·08	—	0·[illegible]8	—	—	6	2·[illegible]	1·50	1·21	0·45	?	2·[illegible]	[illegible]		
—	—	—	—	0·10	—	—	0·46	0·20	—	—	3	2·3	1·26	1·07	0·76	?	2·45	[illegible]		
—	—	—	—	—	—	0·76	—	—	0·29	—										

*Rainfall returns not received.

†This sign is shown in the columns for "normal number of rainy days" and "normal rainfall" against those stations for which no [illegible] are not shown.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur-Monghyr	Bhagalpur	Bhagalpur	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	0·80
		Banka	...	0·[illegible]	...	...	...	0·06	...	...	...	0·18	...	...	...	...	0·38	...	...	0·02	...	...
		Sultanganj	...	0·29	...	...	...	...	...	...	...	...	0·24	0·04	...	0·51	...	...	...	...	1·10	...
		Jamui	...	...	0·83	...	...	...	0·55	...	...	...	...	1·03	0·15	...	0·10	...	...	...	...	0·00
		Lakhisarai	...	0·7[illegible]	...	...	...	0·0[illegible]	...	...	...	...	...	0·03	...	...	...	...	...	...	0·35	...
		Kahalgaon	...	...	...	...	...	0·79	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Monghyr	...	2·04	...	...	...	...	...	...	...	0·81	...	...	2·73	...	...	...	...	...	2·00	...
		Jamalpur	...	...	...	...	...	...	2·70	...	...	...	...	...	2·44	...	...	...	...	...	...	...
		Madhepura	...	...	0·33	...	...	...	0·[illegible]	...	...	...	...	...	0·01	...	...	...	...	0·08	...	...
	Saharsa	Saharsa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Purnea	...	...	...	...	...	...	...	...	...	...	...	...	2·[illegible]	...	...	0·[illegible]	...	...	1·[illegible]	...
		Dharmanagar	...	...	...	...	...	...	...	...	...	3·30	1·30	...	...	1·30	0·[illegible]	...	...	...	...	1·05
		Kishanganj	...	0·36	0·[illegible]	...	...	...	...	...	...	...	...	...	0·30	...	0·67	0·[illegible]	2·50	0·[illegible]	...	0·79
		Araria	...	...	0·30	...	...	...	...	...	...	...	...	...	0·[illegible]	...	0·[illegible]	0·[illegible]	0·[illegible]	0·07	...	0·75
		[illegible] "Observatory", [illegible] (Purnea)	...	...	0·30	...	...	...	0·[illegible]	...	...	...	...	...	1·03	...	...	...	0·[illegible]	0·[illegible]	...	0·87
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	0·16	...	...	0·[illegible]	...	...	...	...	0·20
		Katihar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bahadurganj	...	...	...	...	...	...	...	...	...	...	...	...	0·[illegible]	...	...	2·[illegible]	0·[illegible]	...	0·[illegible]	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manihari	...	...	0·[illegible]	...	...	...	...	0·90	...	...	...	...	2·[illegible]	...	...	...	...	0·18	...	0·21
		Rajmahal	...	...	0·70	0·[illegible]	...	...	...	...	...	...	...	0·[illegible]	0·[illegible]	...	0·[illegible]	...	...	...	...	0·[illegible]
		[illegible]	...	...	0·[illegible]	...	...	...	0·[illegible]	...	...	...	...	0·[illegible]	0·[illegible]	...	0·[illegible]	...	...	0·[illegible]	...	0·[illegible]
		[illegible]	...	...	1·[illegible]	0·[illegible]	...	...	0·[illegible]	...	...	...	...	0·[illegible]	0·[illegible]	...	0·[illegible]	0·[illegible]	...	...	0·32	0·[illegible]
		[illegible] "Observatory"	...	...	...	...	...	...	1·10	0·[illegible]	...	...	...	1·67	...	...	...	...	...	...	...	...
		Dinghat	...	...	1·06	...	...	...	1·[illegible]	...	...	...	...	0·90	...	...	1·21	...	0·63	...	...	...
		[illegible]	...	...	...	...	...	...	1·[illegible]	0·30	...	...	...	...	...	...	0·30	...	0·[illegible]	0·12	0·11	[illegible]
	Santal Parganas	Madhupur	...	...	0·[illegible]	...	...	...	...	...	...	...	...	1·80	...	...	0·13	...	...	...	...	1·12
		Jarmundi	...	...	1·66	...	...	...	1·70	...	...	...	...	2·00	1·8	...	...	...	...	...	...	3·18
		[illegible]	...	...	0·[illegible]	...	...	...	0·[illegible]	...	0·3[illegible]	...	...	0·[illegible]	1·[illegible]	...	1·[illegible]	...	0·[illegible]	...	...	3·[illegible]
		Godda	...	1·74	...	...	...	1·20	...	0·03	...	...	0·63	1·14	...	0·[illegible]	...	...	...	...	0·[illegible]	0·[illegible]
		Madhepur	...	0·73	...	...	...	...	1·3[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sarath	...	...	0·[illegible]	...	...	1·[illegible]	...	0·76	...	...	...	1·[illegible]	...	...	...	...	...	...	...	·[illegible]
		Sarai	...	...	1·06	...	...	2·[illegible]	0·06	...	...	...	...	...	...	...	...	2·[illegible]	...	...	...	[illegible]
		Jasidih	...	...	1·04	...	...	...	0·[illegible]	...	...	...	...	1·18	0·04	...	0·3[illegible]	...	...	...	...	0·[illegible]
		Sanjora	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	2·00	...	...	0·10	0·[illegible]	...	0·06	...	...	...	0·[illegible]	...	0·78	...	...	...	...	...
		Deoghar	...	...	0·[illegible]	...	...	...	0·[illegible]	...	...	...	...	0·[illegible]	...	1·[illegible]	...	...	...	...	...	1·[illegible]
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahibadal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barlo	...	...	2·13	0·02	...	...	...	0·[illegible]	...	...	...	0·30	0·15	...	0·05	...	...	...	...	0·[illegible]
		Amrapara	...	0·70	...	...	...	1·[illegible]	0·04	0·06	...	...	...	1·3	...	0·10	...	0·16	...	...	...	...
		Kundahit	...	...	1·[illegible]	...	...	...	0·[illegible]	0·[illegible]	...	...	...	1·01	1·02	...	0·63	0·21	0·38	...	0·06	0·38
		[illegible] (Giridih), [illegible] "Observatory"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	0·[illegible]	0·[illegible]	...	...	...	0·[illegible]	...	0·01	...	0·01	...	...	...	...	0·[illegible]
		[illegible]	...	...	...	...	...	0·[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	0·17
		Chatra	...	...	...	0·01	...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...
		Ramgarh	...	...	...	...	...	...	1·0[illegible]	...	0·75	...	0·[illegible]	...	0·[illegible]	...	0·[illegible]	...	...	...	...	...
		Hazaribagh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kodarma	...	...	...	...	...	...	0·90	...	...	...	...	0·13	0·05	...	...	...	...	...	...	...
		Bagodar	...	...	0·09	...	0·90	0·75	...	...	...	...	...	...	...	...	0·70	...	...	...	...	...
		Ramgarh	...	...	...	...	...	...	...	...	...	...	0·11	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	0·[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	0·01	...	...	...	0·40	...	...	...	...	...	...	...	0·30	...
		[illegible]	...	...	1·18	...	...	...	0·60	...	...	...	...	...	0·04	...	0·80	...	...	...	...	...
		[illegible]	...	...	...	...	...	2·00	...	...	...	0·21	...	0·21	...	...	...	...	...	0·65	...	1·04
		Lohardaga	...	0·06	...	...	...	...	0·04	...	...	...	0·[illegible]	...	0·10	...	...	...	...	0·04	...	0·08
		[illegible] "Observatory", [illegible]	...	...	0·10	...	...	...	0·08	...	...	...	0·85	...	0·41	...	...	...	...	...	0·06	...
	Ranchi	Ranchi	...	...	...	...	...	...	0·25	...	...	...	0·30	...	...	...	...	...	...	...	0·37	...
		Palkot	...	0·56	0·01	...	...	...	...	...	...	...	0·04	...	...	0·01	...	...	...	...	...	...
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	0·84	...	...	0·08	...	0·23	...	...
		[illegible]	0·12	...	0·22	...	...	...	0·56	...	...	...	0·03	...	0·63	...	0·63	...	...	0·06	0·28	0·07

FOR THE MONTH OF MAY 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st February to 31st May 1949.	Normal rainfall from 1st February to 31st May.	Station.	District.	Division.
											3	3·8	0·05	2·73	0·50	3·30	4·70	Bhagalpur	Bhagalpur	
	0·08							2·05		0·28	4	3·0	2·80	2·53	2·05	?	5·43	Banka		
										1·30	5	3·9	4·08	3·21	1·30	6·83	5·30	Colgong		
											5	3·6	4·31	2·83	1·03	7·10	4·70	[illegible]		
0·11				0·03			0·37				7	2·2	3·37	1·62	0·71	4·84	3·15	Sultanganj		
		0·31	0·60			0·71		0·30			5	3·7	4·10	2·23	1·85	4·62	4·38	Katoria		
				1·55						0·61	7	3·4	12·56	2·17	2·73	17·17	3·85	Bonoia		
			2·30			2·30					8	2·9	14·69	1·66	2·90	18·37	3·81	Amarpur		
0·51	1·60	2·46	0·60								6	4·7	1·23	3·51	1·81	10·05	4·69	Madhipura		
				1·30	0·66						*	4·8	*	3·49	*	*	5·52	Supaul		
											6	5·4	2·75	6·14	2·50	12·11	6·23	Partaganj	Saharsa Sub-district.	
			1·37		0·05		0·05					6·0	13·51	6·59	3·20	14·31	7·07	Bhimnagar		
1·03				0·40	1·46	1·06	1·35				10	7·3	4·89	6·15	3·48	16·07	9·25	Kishanganj		
		0·16		0·34	0·94		1·40		0·07		10	6·8	4·50	5·51	0·75	10·46	8·07	Araria		
			0·40		0·73	0·26	0·82				9	5·5	10·91	4·15	4·20	?	6·54	Purnea "Observatory".		
		4·30		0·66		0·70	1·72				8	4·8	4·01	3·84	2·30	?	5·78	Gondwar. Korba).		
2·29							0·48	0·10			*	5·1	*	3·69	*	*	5·78	Banmanpur	Purnea	
											*	3·9	*	4·98	*	*	7·43	Korhagan[illegible]		
					1·50	1·40		1·15			5	5·0	5·14	6·18	2·75	12·02	2·10	Bahadurganj		
0·02	1·10										*	4·6	*	3·26	*	*	5·20	Dhamdaha		
			1·30	1·40		0·70	1·44		0·6		10	4·6	8·15	3·81	2·10	11·50	5·82	Manihari		
	0·13			3·40		0·50	1·36	0·07			10	5·2	7·71	4·15	2·65	12·17	6·85	Rajmahal		
		1·75					0·43				8	6·3	8·85	2·93	0·75	4·93	4·95	Godda		
				0·28							11	6·0	9·51	4·81	1·75	10·30	7·32	Pakur		
			1·36	0·70			0·33				5	5·1	6·16	3·61	1·42	6·05	6·33	Naya Dumka "Observatory."		
0·18						0·90	0·02				6	4·4	7·93	2·[illegible]6	2·30	10·67	5·05	Deoghar		
				0·30				0·10	0·20		9	6·7	4·06	2·97	1·50	1·50	5·29	Jamtara		
1·01				1·00						1·60	6	3·6	5·51	2·47	1·80	9·05	4·26	Maharama		
											5	3·9	9·60	1·19	3·00	13·75	5·37	Jarmundi		
				0·04		1·75	0·13				10	5·0	7·91	3·73	1·75	12·8[illegible]	6·44	Asansol		
0·14											10	5·0	6·31	3·59	1·50	9·72	5·94	Katikund		
		0·25	0·61		1·10	0·38					2	3·8	1·96	2·20	1·2[illegible]	?	4·38	Madhupur	East Parganas	
											6	3·7	5·15	2·45	1·55	?	4·64	[illegible]		
			0·38						0·10		5	4·1	6·87	2·87	2·52	10·64	5·07	[illegible]		
							1·65				9	4·1	6·27	2·68	1·50	7·08	5·03	Deoghar		
0·26				1·50							*	*	*	*	*	*		Anjora		
		0·43	1·00				0·43				8	4·2	7·20	3·61	[illegible]	7·20	6·17	[illegible]		
											9	5·9	5·09	4·15	1·75	9·65	6·77	Giranpur		
0·46			1·16	1·28			0·34				*	5·1	*	3·80	*	*	6·16	Harharwa		
											*	4·2	*	3·33	*	*	5·42	Sahibganj		
											9	5·1	6·11	3·49	2·13	10·55	5·79	Barie		
0·52		0·18	0·08	1·28		0·08	0·65				9	5·6	7·81	4·23	1·75	10·50	6·92	Amrapara		
0·11			0·56	1·10			0·84				9	4·[illegible]	6·[illegible]	2·31	1·58	9·32	4·51	Kundahit		
				0·06			1·33		0·10		*	4·2	*	2·35	*	*	4·77	Pachamba (Giridih).		
											5	3·4	3·38	1·96	1·44	5·85	4·71	Hazaribagh "Observatory"		
1·44	0·36	0·08	0·18					1·10			6	2·4	3·31	1·35	1·30	4·66	3·69	[illegible]		
0·15	1·30		0·70								2	2·3	0·[illegible]6	1·22	0·22	3·52	3·21	Chatra		
0·12								0·65			8	2·4	5·35	1·04	1·03	?	3·72	Jainum		
0·78				0·75							*	2·6	*	1·65	*		4·08	Ramgarh		
											5	2·5	3·43	1·21	0·90	4·33	3·59	Kodarma	Hazaribagh	
	0·28			0·40				0·57			3	2·9	1·53	1·58	0·76	3·82	3·95	Bagodar		
											3	1·6	0·81	0·68	0·55	2·33	2·33	Hunterganj		
						0·56	0·15				2	1·6	1·0	1·09	0·63	?	2·67	Satgawan		
		0·37									*	3·7	*	2·18	*	*	4·39	Dhanbad		
											6	2·6	3·36	1·14	1·30	6·91	3·83	Tundua		
0·36				1·50				0·20	1·20		5	3·3	5·04	1·77	1·32	6·41	5·17	[illegible]		
1·[illegible]			0·30	1·30				0·60	0·70		8	3·9	4·19	1·58	1·00	?	3·73	Dumri		
0·15			0·74					0·23			6	3·1	2·24	1·51	0·96	?	4·14	Lohardaga		
0·26	0·55	0·11								0·07	6	4·1	3·54	2·18	1·50	7·50	6·00	Ranchi "Observatory".	Ranchi	Chota Nagpur.
				0·28					1·50		5	4·0	2·30	2·10	0·94	7·28	5·19	Silli		
				0·94					0·15	1·23	6	3·0	4·48	1·91	1·00	7·72	5·18	Ranchi		
	1·06			0·[illegible]			0·50		0·44		6	3·9	3·22	1·41	0·66	4·30	4·09	Bero		
				1·17	0·05			0·58	0·10		11	3·9	5·47	2·16	1·47	8·01	5·00	Lesser		

*Rainfall return not received.

† This sign is placed in the column for "normal number of rainy days" and "normal rainfall" against those stations for which [illegible] in consequence of the records being incomplete the [illegible] could not be [illegible].

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
		Kurdar	—		—	—	—	—					—		0·40	0·37	—	—	—	—	—	—
		Gamla	—	0·56	—	—	—	0·07		—		0·18	0·17	—		—	—	—	—	—	—	0·44
		Chalupar	—	—	—	—	—	—			—		—			—	—	—	—	—	—	—
		Khanti	—	—	—			—	0·03	—				—	0·31	—	—	0·72	—	—	0·08	
		Pisha	—					0·20	—	—	—											0·30
	Ranchi—[illegible]	Palandu	—	0·35		—	—	0·36			—	1·27		0·07	—	0·28	—	—	—	0·04	—	0·11
		Kanker		—	0·22	—			0·2[illegible]						—	—			—	—	—	
		Ranahata	—	—	0·13	—	—	—	0·50	0·6	0·[illegible]	0·50	0·44	0·30	—	—	0·40	—		—	0·30	0·70
		Sindegs	—	—	—	—	—	—						0·14	—			0·06		—	0·19	
		Pharsa	—	0·02		—	—	0·10		—		0·46		—	0·28		1·31	0·5[illegible]	—	0·60	0·44	—
		[illegible]	—	—	0·10	—	—		0·5[illegible]				0·[illegible]		0·40						0·76	0·44
		Bishunpur	—	—		—								0·13	0·[illegible]	0·33	—					
		Palamau (District [illegible]) "Observatory"	—	—	—	—	—	—					—	—	0·05			—		—	0·44	—
		Rahatsi		—	—	0·1[illegible]	—	0·1[illegible]			1·6[illegible]		0·30	—				—	0·25	—		
		[illegible]		—	—																	
		[illegible]			—						—			—	—						—	
		[illegible]		—	—													0·[illegible]		0·1[illegible]	0·1[illegible]	
		Pank	—	—	—	—								—								
		Latehar			0·20						—	—	—		0·5		1·0					—
		[illegible]	—	—		—	—				—		—		—						—	
	[illegible]	[illegible]	—	—	—					—	—		—	0·10	0·30					—		—
		Chatterpur	—	—		—					—	—	—	0·4	0·02			—			0·08	0·[illegible]
		Bhaunathpur	—		—			—			—	—	—		—	—	—	—		—	—	—
		Parab	—		—				—		—	—	—	—				—			—	—
		Masalia	—			—							—	—	—		—				—	
		[illegible]	—			—			—			—			—						—	
		[illegible]		—	—							—	0·[illegible]		0·13	—				—	—	—
		[illegible]			—	—	—				—				—	—		—		—		—
		[illegible]	—	—	—	—		—	0·[illegible]				0·62		0·52							—
		[illegible]	—	—		—	—	—			—	—	—							—	—	—
		Chandarla	—		—	—						—			0·1[illegible]						—	—
		Harampur	—	—	—	—	—	—			—	—	—	—	0·1[illegible]	—	—	—			—	—
		[illegible]	—	—	—	—	—	0·[illegible]		—	—	—		0·05	0·39	—	—				—	
		[illegible]	—		0·34	—		0·01	1·3[illegible]				0·1[illegible]		0·16	—	0·6[illegible]	—		—	—	0·20
		[illegible]	—	—	—				1·1[illegible]					—	0·79	—	1·11				—	—
		[illegible]			0·24	—			0·2[illegible]			—	—		0·2	—	1	0·18			0·84	
		[illegible]	—	0·40		—		0·[illegible]		0·[illegible]	—	0·5[illegible]				1·06			—		—	0·94
		[illegible]	—	—	0·[illegible]6	—	—		0·7[illegible]				0·1[illegible]	—	0·06	—	0·56		—	—	0·06	0·10
		[illegible]	—	—	0·18	—	—	1·6[illegible]	—			—	—	0·[illegible]	—	0·78			—	—		0·50
		[illegible]		—						—			—	—	—						—	—
		[illegible]	—	—	0·61	—			0·16		0·1[illegible]	—	—	—	—	—	0·1[illegible]	0·50		—	—	
		[illegible]	—	0·9[illegible]	—	—	—	0·7[illegible]	—				—	—	0·61	—	0·11	—	—	—	—	—
		[illegible]	—	—		—		—	—						—	—		—	—		—	—
		[illegible]	—	—	0·43	—	—	—	0·[illegible]	—	0·[illegible]	—	—	0·32	—	—	1·5	—	—	—	—	0·19
		[illegible]		—	—	—	—	—	0·29	—		—	—	—	—	0·37	—	—	—	—	—	—
		[illegible]	—	—	0·24	—	—	—	0·7[illegible]	—	—	—	—	0·11	—	—	1·1	—	—	—	0·10	0·12
		[illegible]	—	—	—	—	—	0·39	—	0·3[illegible]	—	—	—	—	—	0·25	0·72	—	—	—	—	1·62
		[illegible]	—	—	—	—	—		—			—	—	—	—	—	—	—	—	—	—	—
		[illegible]		—	—	—	—					—	—	—	—	—	—	—	—	—	—	—
		Jaipur		—	0·6	—	—	—	1·1[illegible]	0·02	—	—	0·20	—	—	—	2·00	—	—	—	—	—
		Para		—	0·1[illegible]	—	—	—	0·70		—	—	—	—	—	—	0·30	0·8[illegible]	—	—	0·40	—
		Hathmara	—		0·25	—	—		—		—	—	—	0·15	0·06	—	0·07	—	—	—	—	—
		[illegible]	—	0·6	—	—	—	0·7[illegible]	—	—	—	—	—	0·40	—	1·20	—	—	—	—	—	1·06
		Chaitanya "Observatory"	0·30	—	—	—	—	0·15	0·11		—	—	0·28	—	0·14	—	—	0·15	—	—	—	—
		[illegible]	—	0·03	—	—		0·37	—		—	—	0·08	1·20	—	—	—	—	—	—	—	0·87
		[illegible]	0·50	—	0·20	—	—	—	1·24			—	0·12	—	0·06	—	0·34	—	—	—		—
	Singhbhum	[illegible]	0·11	—	0·30	—	—	—	0·95	—	2·00	—	0·04	—	0·30	—	0·30	0·07	—	—	0·05	—
		Dalbhum	—	—	—	—	—	—	—	—	—	—	—	1·13	—	—	—	—	—	—	—	—
		Kolha	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		[illegible]	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1·20	—	—	—	—	0·35
		[illegible]	—	0·22	—	—	—	0·20	—	—	—	0·3	—	0·62	—	0·30	—	—	—	—	—	1·52
		[illegible]	0·70	—	0·64	—	—	—	0·86	—	—	—	0·8	—	0·21	—	—	—	—	—	0·9	—
		[illegible]	—	—	0·02	—	—	—	0·12	—	—	—	0·70	—	—	—	0·40	0·10	—	—	0·10	—
		[illegible]	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Seraikella	—	—	—	—	—	—	0·22	—	0·09	—	0·30	—	0·12	—	—	—	—	—	—	—
		Kharsawan	—	0·31	—	0·30	—	—	—	0·10	—	—	—	0·00	—	0·30	—	0·12	—	—	—	—

FOR THE MONTH OF MAY 1949—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st February to 31st May 1949.	Normal rainfall from 1st February to 31st May.	Station.	District.	Division.
...	1·00	...	...	...	0·20	0·43	...	...	1·74	1·00	5	3·5	5·14	1·11	1·74	8·88	2·83	Kardeg ...	Ranchi—*concld.*	
...	...	...	...	...	...	...	...	0·56	...	0·20	7	3·8	2·00	1·62	0·56	?	5·27	Gumla .		
...	...	...	...	...	...	...	...	...	...	...	*	3·3	*	1·68	*	*	5·39	Chainpur ...		
0·16	0·09	...	...	0·40	...	...	...	0·20	0·10	...	6	3·9	1·99	1·88	0·40	?	5·40	Khunti ...		
...	...	...	...	...	...	...	1·65	0·46	...	0·30	5	3·7	3·10	1·86	1·45	?	5·51	Pisha ...		
0·04	...	...	...	0·08	...	...	0·31	0·26	...	0·06	8	6·3	4·68	2·45	1·27	9·08	5·38	Palandu ...		
0·15	...	...	0·04	...	...	...	...	0·52	...	...	6	3·8	2·81	1·73	0·52	8·11	4·76	Kankey ...		
...	...	...	0·70	0·80	...	0·40	0·80	0·80	0·10	...	10	3·9	6·96	1·79	0·70	11·00	5·59	Sonahatu ..		
1·70	...	...	...	...	0·32	...	...	0·16	0·74	0·19	7	3·6	3·40	1·67	1·70	5·92	4·71	Simdega ...		
0·31	1·57	...	...	...	...	...	...	...	0·40	...	11	3·3	6·80	1·28	1·50	10·56	5·41	Bharno ...		
0·47	0·25	...	0·45	0·04	...	...	...	1·11	0·79	...	11	6·2	6·00	2·18	1·11	9·28	7·69	Itki ...		
0·92	0·70	...	...	0·65	0·43	...	...	...	0·30	...	7	?	3·25	?	0·3	?	?	Bishunpur ...		
0·01	...	...	...	...	...	...	...	...	0·10	...	3	1·2	1·49	0·87	0·9	2·4	2·92	Palamau (Daltonganj) "Observatory".	Palamau ...	
...	...	...	0·80	...	...	...	...	0·10	...	...	7	2·0	2·96	1·24	1·61	6·16	3·70	Satamath		
...	...	...	...	...	...	...	...	...	...	...	*	1·1	*	0·55	*	*	2·69	Hussainabad ...		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·7	Nil	0·83	Nil	?	2·78	Garhwa ..		
0·66	0·30	...	...	0·30	...	...	...	...	...	...	5	2·5	1·49	1·31	0·65	?	4·14	Mahuadanr ...		
...	...	...	...	...	...	...	...	...	...	...	*	1·6	*	0·73	*	*	3·71	Panki ...		
0·10	...	...	...	...	...	...	...	...	0·13	...	3	2·5	0·40	1·04	0·30	2·08	3·68	Latehar ...		
...	...	...	...	...	...	...	...	...	0·35	...	1	1·4	0·35	0·54	0·35	3·35	2·81	Nagarutari ...		
0·31	...	...	...	...	...	...	...	...	...	...	3	1·9	0·71	1·02	0·31	?	3·81	Ranka .		
...	...	...	...	...	...	...	...	0·11	0·43	...	2	·2	0·08	0·85	0·43	3·28	2·62	Chattarpur .		
...	...	...	...	...	...	...	...	...	...	...	*	1·0	*	0·50	*	*	2·49	Bhaunathpur.		
...	...	...	...	...	...	...	...	...	...	...	*	1·2	*	0·53	*	*	2·78	Patan .		
...	...	...	...	...	...	...	...	...	...	...	*	1·5	*	0·72	*	*	3·14	Mamatu ..		
...	...	...	...	...	...	...	...	...	...	...	*	1·3	*	0·43	*	*	2·74	Lesliganj ..		
0·46	...	...	...	0·06	...	...	...	...	0·05	...	3	0·9	0·95	0·36	0·55	3·14	2·92	Barwadih ...		
...	...	...	...	...	...	...	...	...	...	...	*	2·1	*	0·38	*	*	4·55	Gira ...		
...	...	...	...	...	...	...	...	...	0·30	...	4	2·2	2·30	1·22	0·60	?	3·34	Chandwa ...		
...	...	...	...	...	...	...	...	...	...	...	*	1·3	*	0·53	*	*	2·18	Haribarganj...		
...	...	...	...	...	...	...	...	0·38	...	...	2	1·6	0·67	0·70	0·22	?	3·58	Bhandaria ...		
...	...	...	...	...	...	...	...	...	0·57	...	2	1·3	0·72	0·50	0·57	3·47	2·91	Bhrampur ...		
0·10	0·14	...	...	...	...	...	...	...	...	...	5	3·4	3·44	1·74	1·30	6·67	5·10	Netarhat ...		
0·17	...	...	...	0·07	...	...	...	0·14	...	...	5	4·9	2·89	2·98	1·37	6·55	6·23	Purulia ..	Manbhum	Chota Nagpur—*concld.*
0·62	...	...	...	0·64	...	...	...	0·50	1·73	...	7	4·1	7·07	2·42	1·73	9·22	5·17	Gobindpur ...		
1·40	...	...	...	...	...	0·40	...	0·16	0·03	...	9	4·5	4·67	2·64	1·08	9·39	5·38	Raghunathpur		
...	...	...	...	...	...	...	...	...	...	...	5	4·3	3·72	2·63	1·05	8·53	6·01	Barabazar ..		
0·26	...	...	...	...	...	...	...	1·18	0·32	...	6	5·7	4·03	2·26	1·73	7·97	5·04	Jhaldah ...		
1·80	...	...	...	...	...	...	...	...	0·23	0·52	7	5·3	5·25	2·10	1·50	9·38	4·48	Chas ...		
...	...	...	...	...	...	...	...	...	...	...	*	4·3	*	2·40	*	*	5·03	Pandra ...		
0·80	...	...	...	...	...	0·55	...	...	...	...	6	4·6	3·61	2·68	0·80	10·64	6·17	Man Bazar ..		
0·75	...	...	0·31	...	...	...	0·02	0·31	...	...	7	4·3	3·58	1·90	0·83	4·99	4·61	Dhanbad ...		
...	...	...	...	...	...	...	...	...	...	...	*	3·6	*	2·07	*	*	4·53	Pokhuria ...		
0·16	0·15	...	...	1·12	...	...	...	0·06	0·70	...	9	4·2	5·63	2·35	1·20	11·24	5·00	Topchanchi ...		
0·04	...	...	0·17	...	...	...	0·97	0·14	...	...	6	3·6	3·58	2·32	1·29	8·13	5·19	Tundi ...		
0·77	0·27	...	...	0·91	...	0·05	...	0·42	0·44	...	10	4·3	5·15	2·09	1·10	9·70	4·45	Rajdaha ...		
...	...	...	...	...	...	...	0·15	...	...	...	6	4·7	3·49	3·10	1·62	?	5·63	Bandwan ...		
...	...	...	...	...	...	...	...	...	...	...	*	4·4	*	2·66	*	*	5·81	Chandil ...		
...	...	...	...	...	...	...	...	...	...	...	*	5·0	*	3·81	*	*	6·79	Saghmundi ...		
...	0·86	...	...	...	...	...	...	0·20	...	...	5	4·6	4·52	2·48	2·00	5·71	6·95	Jaipur ...		
0·62	...	...	...	0·05	...	...	...	0·16	...	...	7	3·2	3·06	2·11	1·16	?	4·68	Para ..		
0·55	...	...	0·25	...	...	...	...	0·25	...	...	7	?	3·47	?	0·97	4·96	?	Bagmara ...		
...	...	...	0·60	...	...	...	1·15	...	...	...	7	?	5·90	?	1·20	8·31	?	Katras ...		
0·60	...	...	...	...	1·37	...	0·02	1·08	0·07	...	9	5·2	4·65	2·74	1·37	7·68	6·16	Chaibassa "Observatory".	Singhbhum ...	
...	...	...	1·38	1·15	...	...	1·19	1·06	...	...	8	4·8	7·43	2·83	1·29	13·06	5·81	Chakradharpur		
0·10	...	...	...	0·08	...	...	0·10	0·60	...	...	3	5·6	3·34	3·10	1·34	13·34	6·88	Ghatsila ...		
2·56	...	...	...	1·14	...	...	0·19	0·04	...	...	9	5·7	10·90	3·57	2·58	16·15	7·46	Baharagora ...		
1·16	...	...	...	...	...	...	0·63	0·35	1·20	...	5	3·5	4·77	2·05	1·36	9·26	5·17	Gailkura ...		
...	...	...	...	...	...	...	...	...	...	...	*	5·0	*	2·86	*	*	7·95	Potka ...		
...	...	...	1·30	0·5	...	0·35	0·60	1·66	...		5	5·0	4·06	1·71	1·66	6·75	4·80	Manoharpur		
2·28	...	...	...	0·02	...	5·13	...	0·19	...		8	4·7	8·	2·97	1·53	18·45	6·96	Anjori ...		
1·60	...	...	...	...	0·09	...	...	1·03	...		7	6·6	4·70	2·60	2·36	10·38	5·70	Jaganathpur		
...	...	...	...	...	...	...	...	...	...		*	6·0	6·25	2·96	1·70	10·60	6·48	Majhgaon ...		
2·65	...	...	...	...	0·18	...	...	0·46	0·70	...	7	4·4	*	2·42	*	*	6·51	Bonai ...		
...	0·90	...	...	...	...	0·20	...	...	1·40	...	9	3·5	4·58	1·42	2·65	13·42	5·42	Seraikela ...		
												4·0	600	2·38	1·40	10·02	6·16	Kharsawan ...		

* Rainfall return not received.

* This sign is shown in the columns for 'normal number of rainy days' and 'normal rainfall' against those stations for which [illegible] from 1st February to 31st May 1949 is means that either no the records being inaccurate, the [illegible]

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE MONTH OF MAY 1949.

Division.	District.	[illegible]					[illegible]				
		Mean of district	Normal mean.	Variation from mean	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district	Normal mean	Variation	Mean number of rainy days.	Normal mean number of rainy days.
1	2	3	4	5	6	7	8	9	10	11	12
Patna	Patna ...	1·57	0·99	+0·58	2·8	1·5	4·71	2·57	+2·13	6·8	6·3
	Gaya ...	1·68	0·87	+0·81	3·0	1·6	3·80	2·59	+1·21	6·5	6·0
	Shahabad ...	1·23	0·67	+0·56	1·5	1·2	3·06	2·16	+0·90	3·6	4·5
Tirhut	Saran ...	3·03	1·39	+1·64	3·6	2·2	5·58	2·64	+2·94	7·3	6·3
	Champaran ...	4·50	2·47	+2·03	6·7	3·4	7·77	4·31	+3·46	11·8	7·0
	Muzaffarpur ...	3·45	2·04	+1·41	5·3	2·9	8·24	3·69	+4·55	10·8	6·3
	Darbhanga ...	3·91	2·17	+1·74	4·5	3·7	7·63	4·53	+3·10	9·4	7·2
Bhagalpur	Monghyr ...	5·24	2·01	+3·23	6·1	3·0	8·48	3·86	+4·62	11·7	6·7
	Bhagalpur ...	5·41	2·36	+3·05	5·7	3·4	8·90	4·32	+4·48	11·0	7·4
	Saharsa Sub-District	5·50	3·97	+1·53	7·0	5·0	11·72	6·01	+5·71	12·5	8·7
	Purnea ...	7·35	4·71	+2·64	8·8	5·8	13·26	7·05	+6·21	19·5	10·1
	Santal Parganas ...	6·38	3·25	+3·13	7·7	4·7	9·17	5·61	+3·56	13·8	9·5
Chota Nagpur	Hazaribagh ...	3·04	1·51	+1·53	5·1	2·7	5·02	3·84	+2·08	10·8	7·6
	Ranchi ...	3·98	1·79	+2·19	7·6	3·6	7·63	5·21	+2·37	15·3	11·0
	Palamau ...	1·25	0·79	+0·46	3·1	1·7	3·48	3·21	0·27	7·4	6·7
	Manbhum ...	4·37	2·68	+1·69	6·8	4·2	8·56	5·44	+3·12	14·7	10·6
	Singhbhum ...	5·48	3·84	+1·64	7·5	4·8	11·20	6·24	+4·96	16·1	11·0

BGP (Agri.)22—102—12-8-1949—LNL

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF JUNE 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Divisions.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna	Patna	Patna (Bankipur) "Observatory"	..	..	..	0·61	..	..	..	1·58	..	..	..	2·19	2·93	..	..	..	..	..	..	..
		Dinapur ..	..	..	..	2·86	..	..	1·43	..	..	..	1·07	2·17	..	..	..	..	..	..	..	..
		Bihar ..	..	..	..	0·44	0·22	..	..	0·83	..	..	..	1·70	0·20	..	..	..	..	..	..	..
		Barh ..	..	..	0·15	..	..	..	0·07	..	..	0·25	1·25	1·86	0·10	..	..	..	..	..	..	..
		Bikram ..	..	..	..	..	..	..	..	..	0·10	..	..	..	0·50	..	..	..	..	..	..	..
		Hilsa ..	0·06	..	..	..	..	..	..	..	..	..	1·00	..	4·10	..	..	..	..	..	..	..
		Islampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Asthawan	..	..	..	0·15	..	..	..	..	..	0·01	2·50	4·01	..	..	..	..	..	..	..	..
		Ekangar Sarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naubatpur	..	..	0·10	..	..	..	0·75	..	..	..	..	0·36	..	..	..	..	..	..	..	..
		Barmera ..	..	..	1·00	..	..	..	..	..	..	..	..	1·80	3·50	..	..	..	..	..	..	..
		Paliganj ..	..	..	..	0·15	..	..	..	..	..	..	0·80	0·10	0·20	..	..	..	..	..	..	..
		Badalpura (Khagole).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Silao ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandi ..	..	..	..	..	..	..	..	..	..	..	2·75	4·58	..	..	..	..	..	..	..	..
		Phulwari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaya	Aurangabad	..	..	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..
		Gaya "Observatory"	..	..	..	..	..	..	..	0·05	..	..	..	0·18	0·01	..	..	..	..	..	..	..
		Nawada ..	..	..	0·58	0·10	..	..	..	..	..	0·40	1·70	0·16	..	..	..	..	..	..	..	..
		Jahanabad	..	..	..	..	..	0·03	..	..	..	..	..	0·57	0·19	0·24	..	..	..	..	..	..
		Arwal ..	..	..	..	0·92	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..
		Daudnagar	..	..	..	..	..	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..
		Sherghati ..	0·26	..	..	0·14	..	..	..	..	..	..	0·63	0·65	..	..	..	..	..	..	..	..
		Rajauli ..	..	..	..	0·60	..	..	0·20	..	..	..	0·66	1·30	..	..	..	..	..	..	..	..
		Pakri Barwan	..	..	..	0·16	..	..	..	..	..	..	0·40	1·35	1·46	0·25	..	..	..	..	..	..
		Deo ..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..
		Nabinagar ..	..	..	..	..	..	..	..	..	..	..	0·56	..	..	..	..	..	..	..	..	..
		Barachatti ..	..	..	0·17	..	..	..	..	0·22	..	0·18	·30	..	..	0·53	..	..	..	..	..	..
		Rafiganj ..	..	..	..	..	..	..	..	..	..	..	1·29	..	0·03	..	..	..	..	..	..	..
		Kurtha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	Buxar ..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..
		Dehri "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhabua ..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sasaram ..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..
		Arrah "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahania ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ageaon ..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Koath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sikraul ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bazawan ..	..	..	2·08	..	..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..
		Manoharpur	..	..	0·03	..	..	..	..	..	..	..	0·90	..	..	..	..	..	..	..	..	..
		Akbarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chand ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chenari ..	..	..	0·60	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..
		Kochas ..	..	..	..	..	..	..	..	..	..	0·75	..	..	..	..	..	..	..	..	..	..
		Adhaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baruhi ..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chouri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tirhut.	Saran	Gopalganj ..	..	..	0·45	..	..	..	..	..	..	0·15	..	..	..	0·24	..	..	..	..	..	..
		Siwan ..	..	..	..	..	..	..	..	..	..	..	0·06	..	0·08	..	..	..	..	..	..	..
		Chapra "Observatory"	..	..	..	..	..	..	..	0·08	..	..	..	..	0·05	0·68	..	..	..	..	..	..
		Hathwa ..	..	0·15	0·05	..	..	..	..	..	..	1·08	0·20	..	..	..	..	..	..	..	..	..
		Marhaura ..	..	0·03	..	0·32	..	..	0·03	..	..	..	0·15	2·04	..	..	..	..	..	..	..	..
		Pertabpur ..	..	0·07	..	..	..	..	..	..	..	0·40	..	0·15	..	..	..	..	..	..	..	..
		Darauli ..	..	0·85	1·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhoreh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kaslya ..	..	..	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Parsa ..	..	..	..	..	0·90	..	..	..	..	..	..	..	4·35	..	..	..	..	..	..	..
		Basantpur ..	..	..	..	..	..	..	..	0·25	..	..	..	..	0·65	..	..	..	..	..	..	..
		Masrakh ..	0·12	0·13	..	..	..	..	..	..	..	..	0·03	1·98	0·08	..	..	..	..	..	..	..
		Sepaya ..	0·76	..	0·27	0·27	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..
		Buchea ..		0·82	0·95	0·08	0·12	..	..	..	..	..	..	0·74	..	..	..	..	..	..	..	..

FOR THE MONTH OF JUNE 1949.

21	22	23	24	25	26	27	28	29	30	No. of rainy days (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th June 1949.	Normal rainfall from 1st to 30th June.	Station.	District.	Division.
..	..	..	..	..	..	..	..	0·69	1·83	6	8·0	9·82	7·14	2·93	9·82	7·14	Patna (Bankipur) "Observatory".	Patna ..	Tirhut
..	..	..	..	..	..	..	..	0·25	..	5	7·4	6·32	6·72	2·17	6·52	6·72	Dinapur		
..	..	..	..	..	..	1·10	..	0·20	0·80	5	7·4	7·99	6·25	3·20	7·99	6·25	Bihar ..		
..	..	..	..	..	..	0·22	0·15	0·90	0·60	9	7·2	5·65	5·79	1·86	5·65	5·79	Barh ..		
..	..	..	..	..	..	..	..	1·10	1·20	4	7·5	2·80	5·89	1·20	2·80	5·89	Bikram ..		
..	..	..	..	..	..	..	..	1·82	..	3	6·5	8·08	5·67	4·10	8·08	5·67	Hilsa ..		
..	..	..	..	..	0·15	..	..	..	..	1	5·6	0·15	5·16	0·15	0·15	5·16	Islampur ..		
..	..	..	..	..	..	..	2·00	3·03	0·06	4	6·5	8·75	5·41	4·01	8·75	5·41	Asthanwan		
..	..	..	..	..	..	..	..	..	..	*	5·2	*	3·02	*	*	3·02	Ekangar Sarai		
..	..	..	..	..	..	..	..	..	..	*	5·1	*	4·95	*	*	4·95	Bakhtiarpur		
..	..	..	..	1·20	0·23	..	0·50	1·42	..	6	6·1	4·26	4·30	1·42	4·26	4·30	Narhatpur		
..	..	..	..	..	..	..	..	..	0·50	4	6·0	6·20	4·70	3·50	6·20	4·70	Sarmera ..		
..	..	..	..	..	..	..	..	0·70	0·80	6	5·2	2·25	3·97	0·80	2·25	3·97	Paliganj ..		
..	..	..	..	..	..	..	..	..	..	*	5·5	*	2·98	*	*	2·98	Badalpura (Khagole). ..		
..	..	..	..	..	..	..	..	..	..	*	6·2	*	4·57	*	*	4·57	Silao ..		
..	..	..	..	..	..	..	..	..	..	6	6·4	10·51	4·60	4·53	10·51	4·60	Chandi ..		
..	..	..	..	..	0·32	0·20	..	1·78	0·90	*	5·8	*	3·53	*	*	3·53	Phulwari ..	Gaya ..	Patna.
..	..	..	..	..	..	..	..	..	..	4	7·1	1·55	5·82	0·56	1·55	5·82	Aurangabad		
..	..	..	..	..	0·25	..	0·32	..	0·86	3	7·5	1·03	6·45	0·49	1·03	6·45	Gaya .. "Observatory".		
..	..	..	..	0·19	..	0·20	..	..	..	9	7·5	4·65	5·82	1·70	4·65	5·82	Nawada ..		
..	..	..	0·24	..	..	0·89	..	0·25	0·36	4	7·0	4·48	5·55	3·45	4·48	5·55	Jahanabad		
..	..	..	..	..	..	..	..	..	3·45	5	6·9	3·17	5·26	0·93	3·17	5·26	Arwal ..		
..	..	..	..	0·06	..	0·87	0·66	0·18	0·66	3	6·6	0·30	5·42	0·70	1·30	5·42	Daudnagar		
..	..	..	..	0·21	0·32	..	..	..	0·70	5	6·8	2·31	5·64	0·65	2·31	5·64	Sherghati ..		
..	..	..	..	0·68	..	..	..	..	..	6	7·6	5·35	6·19	2·10	5·35	6·19	Rajauli ..		
..	..	..	..	..	..	..	..	0·70	2·10	7	6·4	4·20	5·00	1·46	4·20	5·00	Pakri Barwan		
..	..	..	..	0·06	..	..	0·17	..	0·25	5	6·8	4·70	6·28	1·98	4·70	6·28	Dao ..		
..	..	..	..	0·43	..	..	1·06	0·23	1·91	4	6·6	5·46	5·21	2·37	5·46	5·21	Nabinagar ..		
..	..	..	..	0·38	..	..	2·15	..	2·37	5	7·0	3·02	4·71	2·12	3·02	4·71	Barachati ..		
..	..	..	0·15	..	..	..	..	..	2·12	2	6·6	2·90	5·01	1·58	2·90	5·01	Rafiganj ..		
..	..	..	..	..	..	..	..	..	1·58	*	5·3	*	4·04	*	*	4·04	Kurtha ..		
..	..	..	..	..	..	..	..	..	..	2	6·9	0·42	5·11	0·18	0·42	5·11	Buxar ..	Shahabad ..	
..	..	..	..	0·18	0·09	..	..	..	0·10	*	6·9	*	5·37	*	*	5·37	"Dehri "Observatory".		
..	..	..	..	..	..	..	..	..	..	2	6·3	0·58	5·18	0·35	0·58	5·18	Bhabua ..		
..	..	..	..	0·35	..	..	..	..	0·23	5	[illegible]	[illegible]	5·41	[illegible]	2·06	5·41	Sasaram ..		
..	..	..	..	[illegible]	..	[illegible]	0·11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6·20	Arrah "Observatory".		
..	..	..	..	..	..	..	0·12	0·01	[illegible]	2	5·5	0·38	4·73	0·20	0·38	4·73	Mohania ..		
..	..	..	0·20	..	..	..	..	0·18	..	2	6·5	3·03	6·66	2·33	3·03	6·66	Ageaon ..		
..	..	..	..	..	..	..	2·43	0·65	..	*	6·9	*	5·15	*	*	5·15	Ramnagar ..		
..	..	..	..	..	..	..	..	..	..	2	6·[illegible]	1·67	5·19	1·42	1·67	5·19	Koath ..		
..	..	..	..	0·22	..	..	..	0·03	1·42	3	6·3	3·01	5·19	1·34	3·01	5·19	Sikraul ..		
..	..	..	..	..	..	..	0·60	1·10	1·34	3	6·6	[illegible]	4·91	2·[illegible]	[illegible]	4·91	Bhawan ..		
..	..	..	..	..	..	..	1·52	..	..	3	6·2	[illegible]	5·60	0·90	1·98	5·60	Manoharpur		
..	..	..	..	[illegible]	..	..	..	..	[illegible]	*	7·6	*	6·00	*	*	6·00	Akbarpur ..		
..	..	..	..	..	..	..	..	..	..	*	5·5	*	4·01	*	*	4·01	Chand ..		
..	..	..	..	..	..	..	..	..	..	4	5·2	2·90	5·37	1·20	2·90	5·37	Chenari ..		
..	..	..	..	0·50	..	..	..	..	0·70	2	5·0	0·89	4·77	0·75	0·89	4·77	Kochas ..		
..	..	..	..	..	..	..	..	..	0·14	*	[illegible]	*	4·00	*	*	4·00	Adhaura ..		
..	..	..	..	..	..	..	..	..	..	4	?	1·20	?	0·40	1·20	?	Baruhi ..		
..	..	..	..	..	..	0·25	0·30	..	0·40	2	5·8	1·55	4·63	1·45	0·55	4·63	Chouri ..		
..	..	..	..	..	..	..	1·15	..	0·40	5	7·5	2·93	6·72	1·47	2·93	6·72	Gopalganj ..	Saran ..	
..	..	..	..	..	1·47	..	..	0·08	0·54	3	7·6	1·33	6·23	0·54	1·33	6·23	Siwan ..		
..	..	..	..	0·15	0·50	..	..	..	0·54	3	7·2	1·99	5·93	0·68	1·99	1·93	Chapra "Observatory".		
..	..	..	..	0·04	..	..	..	0·61	0·53	8	7·2	6·00	5·83	1·52	6·00	5·83	Hathwa ..		
..	..	..	..	0·16	1·52	0·94	..	0·95	0·95	7	6·5	4·95	6·13	2·04	4·95	6·13	Marhaura ..		
..	..	..	..	..	0·23	..	0·60	1·00	0·55	1	7·1	3·71	5·09	1·45	3·71	5·99	Pertabpur ..		
..	..	..	0·02	1·45	..	0·50	0·10	0·42	0·60	4	6·4	3·76	5·11	1·35	3·76	5·11	Darauli ..		
..	..	..	0·46	1·35	..	..	..	..	..	2	6·9	3·33	6·74	2·45	3·33	6·74	Bhorsh ..		
..	..	..	..	..	0·88	..	..	2·45	..	4	9·3	3·75	10·55	1·50	3·75	10·55	Katiya ..		
..	..	0·60	..	..	..	..	1·50	..	0·75	5	7·0	7·25	5·36	4·35	7·25	5·36	Parsa ..		
..	..	..	..	..	..	1·60	0·30	0·10	..	7	6·4	3·18	6·27	0·20	3·18	6·27	Basantpur ..		
..	..	..	..	..	0·20	0·05	0·20	0·80	0·43	8	6·6	4·23	6·51	1·93	4·23	6·51	Mazrakh ..		
..	..	..	..	0·20	0·45	..	0·30	0·55	0·45	9	8·0	3·37	6·46	1·05	3·37	6·46	Sepaya ..		
..	..	..	..	..	1·05	0·22	0·29	0·10	0·36	6	8·7	5·05	7·23	1·48	5·05	7·23	Baghan ..		
..	..	..	0·42	0·07	1·26		..	..	1·48										

*Rainfall return not received.

This sign is shown in the extreme normal number of rainy days and normal rainfall against those stations for which normals have not been established; in the columns from 1st to June 1949 it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tirhut—contd.	Champaran	Motihari "Observatory"	..	0·33	0·10	0·12	..	..	2·38	..	0·12	..	..	..	2·94	0·04	..	..	..	..	..	..
		Bettiah	..	0·40	..	..	..	..	0·83	..	..	..	0·30	..	0·30	..	..	..	..	..	..	..
		Bagaha	..	..	..	..	..	..	..	..	..	..	1·93	..	..	..	..	..	..	..	..	..
		Burharwa	0·98	0·09	0·44	..	..	..	0·15	..	..	..	..	0·60	..	..	..	..	..	..	..	..
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Narkatiaganj	0·14	0·22	..	..	..	0·75	0·04	..	..	..	0·16	0·38	0·01	..	..	..	..	..	..	0·96
		Kesariah	..	0·30	..	0·18	..	..	..	..	..	..	..	..	2·03	..	..	..	..	..	..	..
		Dhanaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhaka	..	..	..	0·20	..	1·20	..	..	..	..	..	0·30	0·10	0·15	..	..	..	..	..	0·10
		Chanradano	..	0·10	..	0·08	..	..	0·18	..	..	..	..	..	1·33	0·05	..	..	..	..	..	..
		Bhaisalotan	1·43	0·27	0·80	1·46	..	..	0·38	..	..	1·40	..	0·11	0·04	..	..	..	..	..	..	..
		Madhuban	..	0·20	..	..	1·61	..	..	..	..	..	..	0·31	3·25	..	..	..	..	..	..	..
		Lauriya	0·20	..	..	..	..	..	..	..	..	..	..	0·20	0·30	..	..	..	..	..	..	..
	Muzaffarpur	Sitamarhi	..	0·40	..	..	0·44	..	..	0·34	..	..	0·25	1·26	2·83	0·18	..	..	..	..	..	..
		Muzaffarpur	..	0·50	..	0·10	..	..	..	0·05	..	..	..	2·60	4·90	0·20	..	..	..	..	..	..
		Hajipur	..	0·66	..	0·65	..	..	..	0·36	0·14	..	..	3·46	3·30	..	..	..	..	..	..	..
		Mahua	..	0·13	..	..	..	..	..	0·50	0·42	..	..	4·60	6·10	..	..	..	..	..	..	..
		Sheohar	..	0·50	..	..	..	0·75	..	0·35	..	..	..	1·53	4·90	..	..	..	..	..	..	..
		Pupri	0·80	..	0·10	..	..	..	..	..	..	..	..	4·60	3·60	..	..	..	..	..	..	1·10
		Raghopur	..	..	..	..	..	..	1·80	..	..	..	2·30	4·10	..	..	..	..	..	..	..	..
		Sahebganj	1·03	..	..	..	..	..	..	..	..	..	..	0·25	2·50	..	..	..	..	..	..	..
		Minapur	..	2·09	..	..	..	..	..	..	..	..	..	3·60	4·92	0·40	..	..	..	..	..	..
		Katra	1·00	0·60	..	..	..	..	..	..	..	..	..	1·75	3·65	0·50	..	..	..	..	..	..
		Bowarah	..	..	0·95	..	..	..	..	..	..	..	1·94	6·43	0·20	0·40	..	..	..	..	..	..
		Lalganj	..	0·28	..	..	0·09	..	..	..	..	..	1·60	1·43	..	..	..	..	..	..	..	..
		Paruand	0·10	..	..	..	..	..	..	..	..	..	..	1·00	1·25	..	..	..	..	..	..	..
		Sorbarsa	0·40	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05
		Bairagnia	..	..	..	..	1·10	..	..	..	..	..	..	4·15	1·35	..	..	..	..	..	..	..
		Belsand	..	..	..	..	..	..	..	..	..	0·50	..	2·70	2·80	..	..	..	..	..	..	..
	Darbhanga	Samastipur	..	..	..	0·25	..	..	..	..	..	..	..	2·15	8·10	0·97	..	..	..	..	..	..
		Darbhanga (Laheriasarai) "Observatory"	..	0·13	1·16	0·25	..	..	..	..	..	..	..	1·47	5·64	1·32	..	..	..	..	..	..
		Madhubani	0·01	0·26	0·02	0·70	..	..	..	..	..	..	..	..	0·50	1·96	1·95	..	..	..	..	0·50
		Bahera	..	..	1·58	0·09	..	..	..	..	..	..	1·78	6·00	1·30	..	—	..	..	..	..	..
		Rosera	..	..	..	..	..	..	..	..	..	..	..	..	3·58	8·14	..	..	..	..	..	..
		Khutauna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ladania	..	..	..	..	..	..	..	..	..	0·60	..	..	..	..	..	..	..	..	..	..
		Lauahi	1·88	0·10	..	..	..	..	..	0·50	..	..	1·10	..	..	0·90	..	..	..	..	..	0·20
		Khajauli	..	..	0·87	..	..	..	..	..	..	..	..	..	3·30	..	..	..	..	..	..	..
		Benipatti	..	..	..	0·32	..	..	..	..	..	..	..	1·26	2·80	..	..	..	..	..	..	..
		Madhepur	..	..	..	..	..	..	..	..	..	..	..	1·10	1·30	..	..	..	..	..	..	..
		Darbhanga	..	..	1·10	..	0·80	..	..	..	..	..	1·84	5·70	0·05	..	..	..	..	..	..	..
		Mohiuddinnagar	..	..	..	..	..	..	..	..	..	..	2·15	2·51	..	..	..	..	..	..	..	..
		Umgaon	0·77	0·47	..	..	..	..	..	..	..	..	..	2·70	2·77	0·27	..	..	..	..	..	..
		Phulparas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kusrawar Asthan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalay	..	0·50	..	1·40	..	..	..	..	..	..	1·95	2·70	0·20	..	..	..	..	..	..	0·08
		Laukaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jainagar	0·50	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	..	..	..	..
		Madhwapur	..	0·52	0·78	..	..	..	..	..	..	..	2·10	3·80	..	..	..	..	..	..	..	..
Bhagalpur	Monghyr	Begusarai	..	..	..	..	0·10	0·12	..	..	..	..	..	0·30	6·00	9·00	0·12	..	..	..	..	..
		Monghyr	..	..	1·10	..	0·15	..	..	..	..	0·20	4·95	2·40	..	..	..	..	..	..	..	..
		Jamui	..	..	..	2·08	..	..	..	..	..	..	1·20	4·35	3·41	..	..	..	..	..	..	..
		Gogri	..	..	0·25	..	..	..	..	..	..	1·85	3·35	1·97	..	1·00	..	..	..	..	..	..
		Jamalpur	..	..	..	1·14	..	..	..	..	..	..	0·63	5·36	3·18	1·12	..	..	..	..	..	..
		Sheikhpura	..	..	..	0·18	0·04	..	..	..	..	..	..	3·21	6·18	..	..	..	..	..	..	..
		Chakai Bamda	..	0·26	..	..	..	..	0·02	0·05	..	..	2·50	8·30	2·62	0·01	..	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gidhaur	..	..	..	5·57	..	..	..	..	..	..	2·36	12·65	14·50	..	..	..	..	..	..	..
		Kharagpur	..	..	1·65	..	..	..	..	..	..	..	7·73	4·58	..	..	..	..	..	..	..	..
		Fagrampur	..	..	1·45	..	..	..	..	..	..	..	2·8	8·54	..	..	..	..	..	..	..	..

FOR THE MONTH OF JUNE 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th June 1949.	Normal rainfall from 1st to 30th June.	Station.	District.	Division.
0·73	..	..	0·70	0·10	0·31	1·85	..	..	0·20	12	9·4	8·69	8·71	2·85	8·69	8·71	Motihari "Observatory"	Champaran ..	Tirhut Division.
[illegible]	..	..	0·70	..	[illegible]	1·10	..	..	..	8	8·7	4·90	8·98	1·10	4·90	8·08	Bettiah ..		
..	..	..	..	0·50	[illegible]	1·50	2·10	0·70	..	7	9·5	8·93	10·29	2·10	8·96	10·29	Bagaha ..		
..	..	0·32	..	..	1·13	0·03	..	0·22	0·05	7	8·3	3·95	7·75	1·13	3·95	7·75	Barharwa ..		
..	..	..	..	..	..	..	..	..	..	*	10·2	*	10·45	*	*	10·45	Ramnagar ..		
..	..	0·53	0·19	2·45	..	..	..	2·45	2·31	11	7·8	10·58	9·80	2·45	10·58	9·80	Narkatiaganj		
0·15	..	..	..	0·25	..	1·45	..	..	1·17	7	8·2	5·60	6·90	2·03	5·60	6·90	Kesariah ..		
..	..	..	..	..	..	..	..	..	..	*	7·7	*	10·33	*	*	10·33	Dhanaha ..		
..	..	..	..	0·20	0·70	0·10	1·30	..	0·10	11	9·2	4·45	9·67	1·30	4·45	9·67	Dhaka ..		
0·46	..	..	0·79	..	0·96	0·80	..	..	0·98	8	9·8	5·12	9·66	1·33	5·12	9·66	Chauradano		
	1·04	..	1·7[illegible]	[illegible]	0·42	[illegible]	[illegible]	2·03	[illegible]	14	12·0	16·94	12·98	2·60	16·94	12·98	Bhimalotan ..		
0·22	..	..	1·55	..	..	0·96	0·24	..	[illegible]	9	6·1	6·82	6·10	3·25	8·82	6·10	Madhuban ..		
[illegible]	..	..	0·10	..	0·50	..	0·10	..	..	7	7·9	1·90	8·44	0·50	1·90	8·44	Lauriya ..		
0·69	..	..	0·59	0·45	..	0·21	..	0·20	1·08	13	9·1	8·95	8·80	2·93	8·95	8·80	Sitamarhi ..	Muzaffarpur	
..	..	..	0·6[illegible]	..	..	0·63	..	..	[illegible]	8	8·1	9·80	7·70	4·90	9·80	7·70	Muzaffarpur		
..	..	..	..	..	..	0·11	..	1·46	2·04	9	7·6	12·27	6·71	3·46	12·27	6·71	Hajipur ..		
..	..	..	..	..	..	..	..	0·28	1·06	7	7·5	13·89	6·92	6·20	13·89	6·92	Mahua ..		
..	..	..	..	..	0·90	1·42	..	..	..	8	7·4	12·35	7·41	4·90	12·35	7·41	Sheohar ..		
..	..	0·10	0·09	..	..	..	..	..	2·10	7	7·8	12·59	7·65	4·60	12·59	7·65	Pupri ..		
..	..	..	..	..	..	..	..	..	1·85	4	6·1	10·25	5·44	4·10	10·25	5·44	Raghopur ..		
0·50	..	..	..	..	0·08	..	..	..	1·05	5	6·9	5·39	6·93	2·60	5·39	6·93	Sahebganj ..		
0·08	..	..	0·92	..	..	..	..	..	..	5	7·3	11·79	6·16	4·92	11·79	6·16	Minapur ..		
0·60	..	..	2·00	..	..	..	..	..	0·60	8	6·9	10·90	7·14	3·65	10·90	7·14	Katra ..		
..	..	..	..	..	..	..	3·13	1·08	2·85	8	?	16·98	?	6·48	16·96	?	Bowarah ..		
..	..	..	..	..	..	0·10	..	..	1·12	5	8·0	4·84	5·93	1·65	4·84	5·93	Lalganj ..		
..	..	..	1·37	..	..	..	..	..	1·25	5	7·2	6·07	7·55	1·37	6·07	7·55	Sursand ..		
..	..	0·90	0·4[illegible]	1·10	1·60	0·40	1·55	1·10	1·25	10	7·4	8·85	8·39	1·60	8·85	8·39	Sonbarsa ..		
..	..	..	..	2·10	1·10	0·95	..	..	0·50	7	8·7	11·65	9·59	4·25	11·65	9·59	Bairagnia ..		
..	..	..	..	..	..	..	..	..	..	3	7·7	7·00	8·11	2·[illegible]0	7·00	8·11	Belsand ..		
..	..	..	0·11	..	..	..	..	..	0·78	6	8·3	12·34	8·05	8·10	12·34	8·05	Samastipur ..	Darbhanga ..	
0·58	..	..	0·95	0·05	..	..	..	..	1·78	9	8·8	13·40	7·58	5·68	13·40	7·58	Darbhanga (Laheriasarai) "Observatory"		
..	..	..	..	0·85	..	..	..	..	0·60	8	9·3	7·35	8·15	1·9[illegible]	7·35	8·15	Madhubani		
0·23	..	..	0·45	..	..	..	..	..	..	6	8·6	11·46	7·70	6·00	11·46	7·70	Bahera ..		
..	..	..	..	0·43	..	0·60	..	0·25	1·50	6	7·6	14·90	6·91	8·14	14·90	6·91	Rosera ..		
..	1·00	..	..	..	..	..	..	[illegible]	[illegible]	3	9·2	6·00	9·65	5·00	6·00	9·65	Khutauna ..		
..	..	..	..	—	..	0·75	..	..	..	2	7·5	1·35	8·30	0·75	1·35	8·30	Ladania ..		
0·17	..	..	..	..	..	..	..	2·00	4·92	9	7·2	11·87	8·57	4·92	11·87	8·57	Lauahi ..		
..	..	..	..	1·37	..	..	..	..	1·55	4	9·4	7·07	8·91	3·20	7·07	8·91	Khajauli ..		
..	..	0·28	0·15	1·00	..	..	..	..	0·15	6	7·9	5·53	8·10	2·50	5·53	8·10	Benipatti ..		
0·60	..	..	0·30	..	..	..	..	..	[illegible]	5	9·9	4·98	8·78	1·62	4·98	8·78	Madhepur ..		
..	..	..	0·15	..	..	..	..	0·65	1·42	6	6·6	11·55	5·19	5·79	11·55	5·19	Dalsinghsarai		
..	..	..	..	..	..	..	..	1·51	0·37	4	6·2	6·29	4·74	5·79	6·29	4·74	Mohiuddinagar.		
..	0·79	1·00	0·08	..	..	..	..	0·04	1·27	8	9·2	10·16	8·86	2·77	10·16	8·86	Umgaon ..		
..	..	..	..	..	..	..	..	..	..	*	7·0	*	7·17	*	*	7·17	Phulparas ..		
..	..	..	..	..	..	..	..	..	..	*	?	*	?	*	*	?	Kusoswar Asthan.		
..	..	..	1·75	0·40	..	..	..	..	0·90	8	7·7	9·88	6·19	2·70	9·88	6·19	Jalay ..		
..	..	..	..	..	..	..	..	..	..	*	7·2	*	8·23	*	*	8·23	Laukaha ..		
0·25	..	..	0·45	0·15	..	..	..	..	1·50	6	7·9	8·15	7·91	1·50	8·15	7·91	Jainagar ..		
0·04	..	0·12	2·64	0·54	0·32	..	..	..	1·00	9	?	11·86	?	3·80	11·86	?	Madhwapur		
..	..	..	..	..	..	..	..	..	0·53	7	8·4	16·17	6·70	9·00	16·17	6·70	Begusarai ..	Monghyr ..	Bhagalpur.
..	..	..	..	..	..	..	..	0·13	0·80	7	8·7	9·73	7·21	4·95	9·73	7·21	Monghyr ..		
..	..	..	..	..	0·02	..	..	0·03	1·60	6	8·5	12·87	6·70	4·35	12·87	6·70	Jamui ..		
..	..	..	..	..	..	..	..	0·24	1·65	7	8·3	10·35	7·84	3·35	10·35	7·84	Gogri ..		
..	..	..	..	..	..	..	0·12	..	0·63	7	9·1	12·23	7·70	5·36	12·23	7·70	Jamalpur ..		
..	..	..	..	..	..	..	..	0·22	..	4	7·2	9·83	6·61	3·21	9·83	6·61	Sheikhpura		
..	..	..	..	..	..	..	1·38	1·03	1·53	7	10·1	17·72	7·95	8·30	17·72	7·95	Chakai Bamda		
..	..	..	..	..	..	..	..	..	..	*	8·0	*	6·43	*	*	6·48	Bakhtiarpur		
..	..	..	..	..	..	..	..	1·15	0·81	6	8·5	37·04	6·87	14·50	37·04	6·87	Gidhaur ..		
..	..	..	..	..	..	1·45	..	..	0·40	5	8·8	15·81	7·36	7·73	15·81	7·36	Kharagpur		
..	..	..	..	..	..	..	..	..	1·95	4	9·6	15·79	7·30	8·54	15·79	7·30	Sagrampur		

*Rainfall return not received.

This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established; from 1st to 30th June 1949, in the columns it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur.	Bhagalpur	Bhagalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Banka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Colgong	..	..	0·72	..	..	..	..	..	..	1·60	1·27	0·94	..	..	..	..	..	..	..	..
		Bausi	0·26	..	..	1·60	..	..	..	..	..	0·42	1·66	1·69	0·50	..	..	..	..	..	..	..
		Sultanganj	0·15	..	0·02	..	..	..	..	..	1·95	3·45	1·13	1·10	..	..	..	..	..	..	..	..
		Katoria	..	..	..	1·00	..	..	..	..	..	2·30	4·37	1·47	..	..	..	..	..	..	..	..
		Bonoia	..	..	..	..	..	..	..	..	4·35	0·56	0·05	0·11	..	..	..	..	..	..	..	..
		Amarpur	..	..	..	4·70	..	..	..	..	..	..	2·10	0·85	0·20	1·40	..	..	..	..	..	..
	Sahara Sub-district.	Madhipura	..	..	0·02	0·44	..	..	..	0·3	..	..	..	1·48	0·53	0·12	..	..	..	..	..	..
		Supaul	..	..	4·33	0·50	0·70	1·58	0·11	..	..	0·25	2·45	..	0·86	0·72	2·23	0·02	0·21	..	..	0·28
		Partapganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhimnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·15	0·30	..	..
	Purnea	Kishanganj	..	..	..	0·30	0·10	..	..	..	..	0·60	0·21	1·56	0·57	0·12	..	..	..	..	..	0·05
		Araria	..	0·69	..	..	..	..	..	3·96	..	..	0·52	2·75	0·28	0·53	..	..	..	..	..	0·47
		Purnea "Observatory".	..	..	..	0·65	..	..	..	..	..	..	1·97	1·70	0·06	0·05	..	..	..	..	..	..
		Goodwara (Korha).	..	..	1·55	..	..	..	..	..	..	..	0·25	3·36	0·36	..	..	..	..	..	..	..
		Barsoe	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Forbesganj	..	..	..	0·50	..	0·75	..	..	0·80	..	..	..	0·55	..	..	0·06	..	..	..	..
		Bahadurganj	0·22	..	..	0·32	..	..	..	1·15	..	0·15	0·06	2·27	0·27	..	..	..	..	..	..	0·45
		Dhamdaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manihari	..	..	..	0·25	..	..	..	..	..	..	1·66	1·58	0·25	0·95	..	..	..	..	..	..
	Santal Parganas.	Rajmahal	0·75	..	..	..	..	..	..	..	..	..	1·68	0·38	0·10	..	..	..	..	..	..	..
		Godda	..	..	..	0·05	..	..	..	..	..	0·60	2·75	..	0·20	..	..	..	..	..	..	..
		Pakur	0·20	..	..	0·10	..	..	..	..	0·20	..	1·20	0·60	0·12	0·04	1·20	..	..	..	..	..
		Naya Dumka "Observatory".	0·42	..	..	..	..	0·74	0·54	..	..	..	1·83	0·51	0·16	..	..	..	..	..	..	..
		Deoghar	..	0·18	..	..	..	..	..	..	..	..	1·30	7·60	..	..	..	..	..	..	..	..
		Jamtara	..	0·0	..	..	..	..	..	..	..	..	1·10	19·79	..	..	..	..	..	..	..	..
		Mahagama	..	..	..	..	..	..	..	..	..	..	2·00	0·73	0·10	0·56	..	..	..	..	..	..
		Jarmundi	..	..	..	..	..	..	..	..	..	..	4·50	1·06	0·65	..	..	..	..	..	..	..
		Assanboni	..	..	..	0·11	1·03	0·23	0·90	..	0·04	0·06	1·50	0·50	0·10	..	..	..	..	..	..	..
		Katikund	0·02	..	1·02	..	..	..	..	0·02	0·12	1·62	0·31	0·18	..	..	..	..	..	..	..	..
		Madhupur	..	..	..	..	..	..	..	..	..	..	3·10	3·20	..	..	..	..	..	..	..	..
		Sarawan	..	0·25	..	..	..	..	..	0·30	..	..	1·84	3·15	1·10	..	..	..	..	..	0·12	..
		Sarath	..	..	..	..	..	..	..	..	..	..	..	1·60	..	..	..	..	..	..	..	..
Chota Nagpur.		Paraiya	..	..	..	2·97	..	..	..	..	..	0·11	0·64	0·80	0·26	0·03	..	..	..	..	..	0·06
		Amjora	..	..	..	..	..	1·34	..	0·20	..	..	..	..	1·22	0·73	..	..	..	0·28	..	..
		Mohesbpur	0·89	..	..	0·10	..	..	..	..	..	0·20	1·25	0·53	..	..	..	..	..	..	..	0·26
		Hiranpur	0·36	..	..	0·11	..	..	..	..	..	0·10	0·22	0·98	..	..	..	..	..	..	..	..
		Barharwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahibganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bario	3·36	0·17	..	0·57	0·15	..	..	..	..	..	2·22	0·10	0·17	0·45	..	..	..	..	..	..
		Amrapara	0·19	..	..	0·65	..	..	..	..	..	0·05	2·15	0·20	0·15	..	..	..	..	..	..	..
		Kundahit	..	0·25	..	..	..	..	0·06	..	0·04	..	2·00	0·08	..	..	..	..	..	..	..	..
	Hazaribagh	Pachamba (Giridih).	0·65	1·00	..	..	..	..	..	0·41	..	0·04	0·98	1·84	..	..	..	..	..	..	..	..
		Hazaribagh "Observatory".	..	0·69	..	..	..	..	..	..	..	0·62	2·62	0·50	..	..	..	..	..	..	..	..
		Barhi	..	0·79	..	0·06	..	..	..	0·65	..	0·03	2·91	1·27	..	..	..	..	..	..	..	..
		Chatra	..	..	0·10	..	..	..	..	..	..	..	1·79	0·90	..	..	..	..	..	..	..	0·70
		Jamua	..	1·00	..	..	..	2·00	..	..	0·75	..	..	..	..	..	..	..	..	0·80	..	..
		Ramgarh	..	..	..	..	..	..	..	0·75	..	..	3·15	2·76	..	..	..	..	..	..	..	..
		Kodarma	..	1·00	..	2·62	..	..	..	0·02	..	0·17	1·00	2·31	..	..	..	..	..	..	..	..
		Bagodar	0·05	1·22	..	0·35	..	..	0·23	..	..	..	1·65	..	..	..	..	..	..	..	..	..
		Hunterganj	..	..	..	..	..	..	..	..	..	..	1·84	..	..	..	..	..	..	..	..	..
		Satgawan	..	..	..	..	..	..	..	..	..	0·37	0·10	0·15	0·39	..	..	..	..	..	..	..
		Dhanwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tandwa	..	0·30	..	0·10	..	..	0·30	..	..	0·20	0·95	1·01	..	..	..	..	..	..	..	..
		Gola	..	..	..	0·25	..	..	..	0·09	..	0·75	1·23	1·22	..	..	..	..	..	..	..	..
		Dumri	..	0·18	..	0·20	..	..	0·37	1·75	..	..	..	..	..	..	..	..	..	..	..	..
		Lohardaga	..	0·32	..	..	..	..	..	0·40	0·31	2·12	..	0·02	..	..	..	..	..	..	0·05	0·15
	Ranchi	Ranchi "Observatory".	0·30	0·24	..	0·34	..	..	..	..	..	0·64	2·05	1·00	..	..	..	..	..	..	..	..
		Silli	0·21	0·16	..	..	..	..	..	1·06	..	3·57	1·19	2·83	..	..	..	..	..	..	..	..
		Palkot	..	0·07	0·18	0·75	..	..	..	0·07	..	..	0·29	0·02	..	..	..	0·22	..	0·20	..	..
		Tamar	..	..	..	0·39	0·12	..	..	..	0·96	0·50	0·80	1·08	..	..	..	0·38	..	1·00	..	..
			0·14	..	..	0·27	..	..	..	0·03	0·09	2·92	4·64	0·80	..	..	—	..	..	..	..	0·05

FOR THE MONTH OF JUNE 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th June 1949.	Normal rainfall from 1st to 30th June.	Station.	District.	Division.
..	..	..	..	..	..	..	..	..	..	*	9·5	*	7·66	*	*	7·66	Bhagalpur ..	Bhagalpur ..	Bhagalpur—*contd.*
..	..	..	..	..	..	..	..	..	..	*	9·9	*	8·08	*	*	8·08	Banka ..		
..	..	..	..	..	..	1·27	1·35	0·13	0·60	8	9·4	6·68	8·64	1·60	6·68	8·64	Colgong ..		
..	..	..	..	..	..	0·90	..	..	0·61	8	9·7	7·73	7·60	1·85	7·73	7·60	Bausi ..		
..	..	..	0·15	..	0·40	0·20	..	0·35	0·10	11	9·9	10·10	6·21	3·45	10·10	6·21	Sultanganj ..		
..	..	..	..	..	1·50	0·21	0·90	0·50	..	8	7·9	12·35	6·34	4·37	12·35	6·34	Katoria ..		
..	..	..	..	..	..	0·22	..	2·70	..	5	6·7	8·41	4·83	4·35	8·41	4·83	Sonola ..		
..	..	..	..	..	..	..	..	..	..	5	6·8	15·20	6·53	6·80	15·20	6·53	Amarpur ..		
0·44	..	..	0·54	..	..	..	..	0·12	2·57	6	9·7	6·29	8·70	2·57	6·29	8·70	Madhipura ..	Saharsa Sub-district.	
0·41	..	..	..	..	..	..	..	0·03	0·15	15	9·6	22·57	9·15	6·25	22·57	9·15	Supaul ..		
..	..	0·40	1·40	..	..	..	0·75	3·25	7·50	5	10·0	13·36	10·08	7·50	13·36	10·08	Partapganj		
..	..	0·40	0·70	..	..	1·06	2·04	1·50	..	7	10·0	7·44	10·86	2·04	7·44	10·86	Bhimnagar		
0·24	0·08	5·6	1·16	4·90	..	1·60	..	1·60	1·20	15	13·5	19·97	15·19	5·05	19·97	15·19	Kishanganj ..	Purnea ..	
0·16	0·08	1·43	0·8	3·22	..	1·43	..	0·23	0·64	14	11·6	16·07	12·66	3·96	16·07	12·66	Araria ..		
0·11	..	..	0·30	..	..	1·83	..	0·05	0·72	8	11·8	7·51	10·23	1·83	7·51	10·23	Purnea "(Observatory)".		
..	..	..	0·80	..	..	0·98	1·03	0·15	0·97	9	9·7	8·92	8·88	3·36	8·98	8·88	Gondwara (Korha).		
..	..	..	..	..	..	..	..	..	..	*	10·2	*	9·84	*	*	9·84	Barsoe ..		
..	..	..	..	..	..	..	2·45	..	0·65	8	11·1	6·80	11·23	2·45	6·80	11·23	Forbesganj		
1·07	4·40	1·11	3·85	..	..	..	4·75	1·42	1·24	15	14·0	25·37	15·40	4·95	25·37	15·40	Bahadurganj		
..	..	..	..	..	..	..	..	..	..	*	9·8	*	8·43	*	*	8·43	Dhamdaha		
..	..	..	..	0·22	0·25	2·25	2·80	0·90	1·85	11	10·6	12·25	8·26	2·80	12·25	8·26	Manihari ..		
..	..	..	..	..	0·70	1·00	3·35	0·20	0·25	9	11·0	8·41	9·40	3·35	8·41	9·40	Rajmahal ..	Santal Parganas	
1·15	..	..	..	..	..	0·80	0·70	0·10	2·42	9	10·1	9·97	7·55	2·75	9·97	7·55	Godda ..		
0·62	0·30	0·07	..	..	0·60	2·22	0·24	0·32	1·35	12	12·5	7·78	11·16	2·22	7·78	11·16	Pakur ..		
..	.	0·42	..	..	..	1·56	3·50	..	..	9	11·9	9·68	10·00	3·50	9·68	10·00	Naya Dumka "Observatory"		
..	0·66	..	..	..	..	..	0·89	0·30	0·57	7	10·5	11·40	8·06	7·60	11·40	8·06	Deoghar ..		
0·10	0·75	2·50	0·16	0·03	..	0·08	0·10	0·36	0·56	10	11·9	17·33	9·40	10·79	17·33	9·40	Jamtara ..		
..	..	..	..	..	0·73	..	2·20	0·35	..	7	8·9	6·69	7·85	2·20	6·69	7·85	Mahagama ..		
..	..	..	..	..	..	..	..	1·58	2·50	5	11·2	10·18	5·62	4·50	10·18	5·62	Jarmundi ..		
0·06	0·28	1·40	0·10	0·02	..	0·22	0·35	2·15	1·34	14	11·4	10·49	9·37	2·15	10·49	9·37	Amanboni ..		
..	..	0·40	..	..	..	0·66	2·11	0·53	2·71	10	11·9	9·65	10·89	2·71	9·65	10·89	Katikund ..		
..	..	..	..	..	..	..	..	..	1·30	3	10·1	12·60	8·08	8·10	12·60	8·03	Madhupur ..		
..	..	0·95	..	0·35	0·10	..	..	0·52	1·15	11	10·8	8·83	8·99	2·15	8·83	8·99	Sarawan ..		
..	..	..	..	..	..	..	0·70	..	3·70	4	10·2	9·50	8·03	3·70	9·50	8·03	Sarath ..		
..	..	..	..	..	0·10	0·12	0·37	0·12	0·98	10	9·1	6·58	8·07	2·97	6·58	8·07	Paraiya ..		
0·12	..	..	..	..	..	0·31	.	2·26	2·15	9	?	8·71	?	2·26	8·71	?	Amjora ..		
..	..	..	..	..	1·26	1·63	0·9	1·53	..	10	11·1	8·04	10·09	1·63	8·04	10·09	Moheshpur ..		
..	..	..	..	..	..	0·39	1·45	0·59	0·75	9	12·8	4·95	10·56	1·45	4·95	10·56	Hiranpur ..		
..	..	..	..	..	..	..	..	..	..	*	11·7	*	9·83	*	*	9·83	Barharwa ..		
..	..	..	..	..	..	..	..	..	..	*	11·0	*	9·56	*	*	9·56	Sahibganj ..		
..	..	..	..	..	1·00	2·25	2·40	0·61	1·07	13	11·8	16·43	9·20	3·26	16·43	9·20	Bario ..		
0·04	0·03	..	..	..	..	0·31	1·26	0·38	3·44	9	13·	10·05	11·58	3·44	10·05	11·58	Amrapara ..		
..	0·94	0·09	..	..	..	0·28	0·02	0·17	1·0	7	10·0	6·80	6·82	2·90	6·80	6·82	Kundahit ..		
..	0·59	0·05	0·08	0·09	..	0·06	.	..	1·74	6	10·6	16·93	8·00	11·84	16·93	8·00	Pachamba (Giridih).	Hazaribagh ..	Chota Nagpur.
..	..	0·04	..	..	0·51	0·03	0·20	0·35	0·21	8	10·7	5·86	8·33	2·62	5·86	8·33	Hazaribagh "Observatory".		
..	..	0·33	..	0·17	0·47	..	2·04	0·08	0·02	8	9·1	8·82	6·91	2·91	8·82	6·91	Barhi ..		
..	0·12	0·23	0·53	..	..	..	..	..	..	7	8·3	4·46	7·16	1·79	4·46	7·16	Chatra ..		
..	..	0·75	..	0·25	0·25	0·25	0·25	0·75	0·25	11	7·5	7·10	5·84	2·00	7·10	5·84	Jamua ..		
..	..	0·12	..	0·56	0·20	..	0·21	0·10	0·12	9	9·7	7·97	8·21	3·15	7·97	8·21	Ramgarh ..		
..	0·02	..	..	0·72	..	..	0·10	0·21	0·45	9	9·2	8·62	6·88	2·31	8·62	6·88	*Kadarma* ..		
..	..	..	..	1·70	..	..	0·67	..	0·75	7	8·5	6·62	7·06	1·65	6·62	7·06	*Bagodar* ..		
..	..	..	..	2·05	..	..	0·66	..	..	3	7·0	4·55	6·30	2·05	4·55	6·30	Hunterganj		
..	..	..	..	..	..	..	0·95	0·91	0·18	7	7·0	3·05	4·87	0·95	3·05	4·87	Satgawan ..		
..	..	..	..	..	..	..	..	..	..	*	9·0	*	8·48	*	*	8·48	Dhanwar ..		
..	..	..	..	0·75	0·80	0·20	..	..	..	9	7·4	4·61	5·86	1·01	4·61	5·86	Tundwa ..		
..	..	0·23	..	0·24	..	..	1·10	0·37	..	8	11·6	5·58	9·17	1·23	5·58	9·17	Gola ..		
..	0·30	..	..	0·45	0·40	..	..	2·30	0·15	9	10·6	6·03	6·00	2·30	6·03	6·06	Dumri ..		
..	..	0·35	..	1·30	0·25	0·20	..	0·93	..	11	10·4	6·73	7·68	2·12	6·73	7·68	Lohardaga ..		
..	..	..	0·10	..	1·80	1·86	..	0·10	0·65	11	11·4	10·08	8·59	2·05	10·08	8·59	Ranchi "Observatory".	Ranchi	
..	..	0·05	0·06	0·21	..	0·9	..	..	0·50	8	10·5	8·93	8·25	2·13	8·93	8·25	Silli ..		
0·14	..	..	0·09	0·01	2·88	0·28	..	..	0·57	10	11·4	7·78	8·71	2·88	7·78	8·71	Palkot ..		
..	..	..	..	0·36	..	0·13	..	0·60	..	12	10·4	6·48	7·99	1·08	6·48	7·99	Bano ..		
..	..	..	0·60	0·27	0·25	0·10	..	..	0·75	11	11·0	11·12	8·28	4·64	11·12	8·28	Tamar		

*Rainfall return not received.

*This sign is shown in the column 'for normal number of rainy days and normal rainfall' against those stations for which 'normals' have not been [illegible]. In the column from 1st June to 30th June 1949 it means that owing to the records being incomplete the total are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chota Nagpur—*concld.*	Ranchi—*concld.*	Kurdeg	0·28	..	0·19	0·6	0·12	0·1	0·06	..	2·26	0·80	..	..	..	..	..	..	..	..	..	..
		Gumla	..	0·06	0·59	..	0·10	0·05	0·10	..	0·0	5·0	..	..	..	..	..	..	..	..	0·32	0·57
		Chainpur	..	..	..	0·34	..	..	..	..	0·75	0·25	0·24	..	..	..	..	..	..	..	0·0	..
		Khunti	0·72	0·35	..	..	..	..	..	0·41	..	0·8	1·60	0·76	0·0	..	..	6·32	..	..	..	..
		Piska	0·30	..	0·60	..	..	..	..	..	0·20	2·55	0·90	..	..	..	..	..	..	..	..	0·1
		Palandu	·4	.	1·64	..	..	..	1·2	..	·15	4·3	1·05	..	..	..	..	..	..	..	..	0·15
		Kankey	0·11	0·10	..	..	0·06	..	..	..	..	..	0·8	1·64	1·15	..	..	..	..	..	..	..
		Sonahatu	..	..	..	..	..	0·2	0·10	0·3	0·50	0·0	1·00	0·15	..	..	..	0·10	..	..	..	..
		Simdega	..	0·03	0·28	1·66	..	..	0·17	0·50	1·11	·69	1·50	..	..	..	0·09	..	0·13	..	..	..
		Bharno	..	..	0·74	..	..	..	..	..	..	0·4	0·3	..	..	..	..	..	..	..	..	..
		Itki	0·40	0·23	0·27	0·09	..	..	..	..	0·02	0·7	2·66	0·5	..	..	..	0·04	..	..	..	..
		Bishunpur	..	0·80	..	0·32	..	..	..	..	0·55	0·34	0·5	..	..	..	..	..	..	..	..	..
		Palamau (Daltonganj) "Observatory"	0·01	..	..	..	..	..	..	..	..	0·09	0·1	..	..	..	..	..	..	..	..	..
	Palamau	Balumath	0·35	0·24	1·22	..	..	..	..	..	..	·85	..	..	..	..	..	..	..	..	0·16	..
		Hussainabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garhwa	..	0·59	..	0·44	..	..	..	..	..	..	2·02	..	..	..	..	..	..	..	..	..
		Mahuadanr	.	0·38	..	0·15	..	..	..	..	·13	1·22	..	..	..	..	..	..	..	..	..	0·5
		Panki	..	..	..	0·23	..	..	..	..	..	..	0·30	·10	..	..	..	..	..	..	..	..
		Latehar	..	1·10	0·41	0·22	..	..	..	0·08	..	.	2·0	..	..	..	..	..	..	..	..	..
		Nagarutari	..	..	..	0·40	..	..	0·10	..	..	..	0·27	..	..	..	..	..	..	..	..	..
		Ranka	..	..	0·02	..	..	..	..	..	0·40	0·60	1·05	..	..	..	..	..	..	..	..	..
		Chattarpur	..	..	..	..	..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	0·37
		Bhaunathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Patan	..	..	..	..	..	..	..	..	..	..	0·0	..	..	..	..	..	..	..	..	..
		Manatu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lesliganj	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..
		Barwadih	..	..	0·10	..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	0·18	..
		Garu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandwa	..	0·30	..	1·0	..	..	..	..	..	..	1·60	..	..	..	..	..	..	..	..	..
		Hariharganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhandaria	..	..	0·34	..	..	..	..	..	0·55	0·45	..	..	..	..	..	..	..	..	..	..
		Dharampur	..	..	0·06	..	..	0·15	..	..	..	0·04	1·12	..	..	..	..	..	..	..	..	..
		Netarhat	..	..	..	..	..	..	..	..	..	0·7	0·47	..	..	..	..	..	..	..	..	..
	Manbhum	Purulia	..	0·11	..	3·19	..	..	..	0·56	0·21	1·67	1·16	1·5	..	..	..	..	..	..	..	0·8
		Gobindpur	0·10	..	0·60	0·17	..	..	..	..	0·43	1·41	4·32	..	..	..	..	..	..	..	..	..
		Raghunathpur	..	1·39	..	..	..	..	..	..	..	1·40	0·9	0·56	..	..	..	..	..	..	..	0·10
		Barahatar	1·87	..	1·97	..	..	..	1·46	..	2·85	5·70	1·9	..	0·12	..	..	..	..	..	..	..
		Jhalda	..	0·20	..	..	..	..	..	0·10	..	6·70	0·65	2·25	..	..	..	..	..	..	..	..
		Chas	..	..	..	0·18	..	..	..	..	..	0·75	0·35	0·8	..	..	..	..	..	..	..	..
		Pandra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manbazar	..	..	..	0·35	..	..	..	..	1·50	3·20	1·30	0·28	..	..	..	..	..	..	..	..
		Dhanbad	..	0·71	..	0·43	..	..	..	..	..	0·03	1·31	3·51	..	..	..	..	..	..	..	..
		Pokhuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Topchanchi	..	0·10	..	0·86	..	..	..	..	..	1·00	1·58	·85	..	..	..	..	..	..	..	..
		Tundi	..	1·23	..	..	..	..	..	..	..	1·10	2·24	6·70	..	..	..	..	..	..	..	..
		Rajdaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bandwan	3·08	..	..	..	..	..	0·39	0·70	2·0	2·00	1·17	..	0·82	..	..	..	..	..	..	..
		Chandil	..	3·54	..	0·57	..	..	..	1·10	0·3	0·56	6·20	3·00	0·40	0·16	..	..	..	..	..	..
		Baghmundi	..	1·00	1·80	..	..	..	1·00	1·11	1·84	5·20	0·62	..	..	..	..	..	..	..	..	..
		Jaipur	..	0·10	0·26	..	..	..	..	0·22	0·14	0·60	0·28	1·36	..	..	..	..	..	..	..	..
		Para	1·40	..	..	0·10	..	..	0·12	..	..	0·80	1·90	0·50	..	..	..	..	..	..	..	0·05
		Bagmara	..	0·55	..	..	..	0·15	..	..	0·25	0·58	0·45	0·65	..	..	..	..	..	..	..	..
		Katras	1·40	..	..	..	..	..	..	..	..	..	1·40	..	..	..	..	..	..	..	..	..
		Chaibassa "Observatory"	..	0·15	..	0·11	..	..	..	0·04	..	0·15	0·68	0·57	..	..	..	..	..	..	..	..
	Singhbhum	Chakradharpur	0·10	..	..	..	0·13	..	..	0·50	1·19	2·23	0·66	..	..	..	..	..	..	..	..	..
		Ghatsila	..	0·32	..	..	..	..	..	..	..	0·26	0·20	1·17	..	..	..	..	..	..	..	..
		Baharagora	..	0·09	..	..	..	..	0·13	0·09	1·74	1·15	0·11	..	..	..	..	..	0·88	..	..	..
		Gailkura	..	1·52	..	..	..	..	..	0·42	..	0·41	1·20	0·45	..	..	0·38	..	..	..	..	..
		Potka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manoharpur	..	1·30	..	..	..	..	..	0·54	1·35	3·16	0·78	..	..	0·20	0·78	0·13	0·18	..	..	..
		Katbari	..	..	..	..	..	..	..	..	..	..	0·32	..	0·84	..	..	..	..	..	..	..
		Jagannathpur	..	1·22	..	1·00	..	..	..	0·07	..	0·70	0·16	0·08	..	..	0·24	..	..	..	..	..
		Majhgaon	..	1·4	..	1·70	..	..	..	0·30	0·04	1·90	0·30	..	..	..	..	..	..	..	..	..
		Sonua	..	0·85	..	0·73	..	..	..	..	1·00	2·80	0·22	..	..	0·36	..	..	..	..	..	..
		Seraikella	..	1·38	..	2·79	..	..	..	0·12	0·02	0·45	3·60	2·50	..	..	..	..	..	..	..	..
		Kharsawan	..	1·20	..	0·50	..	..	0·20	0·18	..	3·00	4·90	3·90	..	..	..	..	..	..	..	..

FOR THE MONTH OF JUNE 1949—*concld.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days. (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th June 1949.	Normal rainfall from 1st to 30th June.	Station.	District.	Division.
0·87	..	..	..	2·10	..	0·22	..	..	0·95	10	10·9	8·0	8·46	2·26	8·05	8·46	Kurdeg ..	Ranchi—*concld.*	Chota Nagpur—*concld.*
1·27	..	..	0·28	0·46	0·97	0·64	..	0·43	..	13	12·2	6·75	8·05	1·22	6·75	8·05	Gumla ..		
..	1·70	..	..	2·70	..	..	0·25	0·05	0·85	9	11·1	7·33	6·24	2·70	7·33	8·24	Chainpur ..		
..	..	..	..	0·65	..	..	0·60	..	..	10	11·0	5·81	9·37	1·60	5·81	9·37	Khunti ..		
..	0·19	..	0·40	0·12	1·70	..	0·11	0·90	0·40	13	10·4	9·38	6·39	3·55	9·38	6·39	Piska ..		
..	..	0·20	0·71	..	0·30	0·23	..	0·06	0·67	12	13·2	11·71	6·69	4·03	11·71	8·69	Palandu ..		
..	..	0·06	0·10	1·62	0·28	1·69	..	0·20	..	10	10·6	6·70	7·80	1·64	6·70	7·80	Kankey ..		
..	0·50	0·10	..	0·20	0·46	0·10	..	0·30	0·40	15	9·5	6·05	6·38	1·00	6·05	6·38	Sonahatu ..		
..	1·00	..	0·12	..	0·03	1·40	0·03	0·07	..	11	10·9	8·75	8·18	1·50	8·75	8·18	Simdega ..		
0·26	..	..	..	..	0·18	..	1·35	..	0·10	7	11·2	3·85	6·76	1·35	3·85	6·76	Bharno ..		
0·04	..	..	..	0·42	0·07	1·27	0·13	0·43	1·56	11	11·7	8·93	7·81	2·66	8·93	7·81	Itki ..		
..	..	0·40	..	0·01	0·56	0·75	0·30	0·10	0·90	11	?	5·98	?	0·98	5·95	?	Bishunpur ..		
..	..	..	..	1·40	..	..	..	..	0·21	3	8·2	1·82	6·02	1·40	1·82	6·02	Palamau (Daltonganj) "Observatory"	Palamau ..	
0·05	..	..	1·78	..	..	..	..	0·09	..	6	8·7	4·82	6·98	1·78	4·82	6·98	Balumath ..		
..	..	..	..	..	..	..	..	..	..	*	5·8	*	4·86	*	*	4·86	Husainabad		
..	..	..	2·00	..	..	..	..	..	..	4	7·2	5·05	5·68	2·[illegible]2	5·05	5·68	Garhwa ..		
..	..	..	0·20	1·40	..	..	1·10	0·60	..	9	9·0	5·97	7·62	1·40	5·97	7·52	Mahuadanr ..		
..	..	..	..	0·40	..	..	..	..	..	4	7·5	1·00	5·40	0·40	1·00	5·40	Panki ..		
..	..	..	..	..	..	..	1·25	..	..	5	8·9	5·07	7·17	2·00	5·07	7·17	Latehar ..		
..	..	..	..	1·00	..	0·25	..	0·05	..	5	7·3	2·40	5·25	1·00	2·40	5·25	Nagarutari		
..	..	..	..	0·60	..	0·21	0·10	..	..	7	8·4	3·48	6·31	1·05	3·48	6·31	Ranka ..		
..	..	..	..	0·75	..	..	0·94	..	..	4	7·6	2·40	6·41	0·94	2·40	6·41	Chattarpur		
..	..	..	0·65	0·65	..	..	..	..	..	2	5·8	1·30	5·22	0·65	1·30	5·22	Bhaunathpur		
..	..	..	..	0·82	..	..	1·83	..	..	3	7·4	2·95	5·96	1·83	2·95	5·96	Patan ..		
..	..	..	..	..	..	..	..	..	..	*	8·4	*	7·26	*	*	7·26	Manatu ..		
..	..	..	..	..	..	..	..	..	..	*	7·2	*	6·50	*	*	6·56	Lesliganj ..		
..	..	..	..	2·20	..	..	0·25	..	..	5	6·8	3·01	6·80	2·20	3·01	6·80	Barwadih ..		
..	..	..	..	..	..	..	..	..	..	*	10·0	*	9·70	*	*	9·70	Garu ..		
..	..	..	..	1·26	..	1·16	0·32	..	..	6	9·7	5·64	7·26	1·60	5·64	7·26	Chandwa ..		
..	..	..	..	..	2·76	..	0·31	..	..	3	6·4	3·45	5·60	2·76	3·45	5·[illegible]0	Hariharganj		
..	..	..	2·98	..	..	0·96	..	0·69	..	6	8·3	5·97	6·17	2·98	5·97	6·17	Bhandaria ..		
..	..	..	..	1·18	..	0·02	..	0·23	..	3	7·5	2·65	6·02	1·18	2·65	6·02	Biarampur ..		
..	0·15	..	..	0·28	0·75	..	0·19	..	0·30	6	11·2	2·21	9·35	0·75	2·21	9·35	Netarhat ..		
0·05	0·51	..	1·30	..	..	0·27	..	..	0·29	11	11·5	11·13	9·22	3·19	11·13	9·22	Purulia ..	Manbhum ..	
0·36	..	..	1·28	0·42	..	..	0·[illegible]	..	0·32	10	10·9	9·32	8·20	4·35	9·32	8·20	Gobindpur ..		
1·00	0·08	..	0·57	..	..	0·65	..	..	0·93	9	10·01	7·66	7·83	1·40	7·66	7·83	Raghunathpur		
..	..	..	..	..	..	..	..	1·37	..	8	10·6	16·[illegible]9	8·88	5·70	16·89	8·88	Barabazar ..		
0·30	..	0·06	0·12	..	..	..	0·50	..	0·52	9	11·3	11·32	9·24	6·70	11·32	9·24	Jhalda ..		
..	..	..	0·30	0·25	..	..	..	2·40	0·42	8	9·1	5·78	7·12	2·40	5·78	7·12	Chas ..		
..	..	..	..	..	..	..	..	..	..	*	11·0	*	8·61	*	*	8·61	Pandra ..		
..	..	..	0·22	..	..	..	..	0·45	0·70	8	10·3	8·00	9·11	3·20	8·00	9·11	Man Bazar		
0·66	..	..	..	0·02	..	0·05	0·81	0·19	1·27	8	11·0	9·04	7·57	3·51	9·04	7·57	Dhanbad ..		
..	..	..	..	..	..	..	..	..	..	*	10·8	*	8·04	*	*	8·04	Pokharia ..		
0·85	0·08	..	..	..	..	..	..	0·63	0·42	8	11·2	6·88	8·24	1·58	6·88	8·24	Topchanchi		
0·60	0·05	..	0·50	..	..	..	0·38	..	1·13	8	11·2	13·93	8·67	6·70	13·93	8·67	Tundi ..		
..	..	..	..	..	..	..	..	..	..	*	12·2	*	8·71	*	*	8·71	Rajdaha ..		
..	..	..	0·58	..	0·18	..	..	0·37	..	10	10·3	10·34	7·92	2·08	10·34	7·92	Bandwan ..		
..	..	..	0·46	..	..	..	..	..	1·70	11	12·2	17·82	8·79	6·20	17·82	8·79	Chandil ..		
..	..	..	..	..	..	..	..	..	..	7	11·2	12·57	8·17	5·20	12·57	8·17	Baghmundi ..		
..	..	..	..	..	..	..	..	..	0·24	8	11·7	3·20	8·39	1·36	3·20	8·39	Jaipur ..		
..	0·65	..	0·40	..	0·15	..	0·20	0·34	0·90	12	11·6	7·01	5·82	1·90	7·01	5·82	Para ..		
0·75	0·18	..	0·30	0·41	..	..	..	0·11	0·05	11	?	4·43	?	0·75	4·43	?	Bagmara ..		
—	—	..	..	..	..	1·70	0·80	0·75	0·65	6	?	7·70	?	2·40	7·70	?	Katras ..		
..	1·..	0·07	..	..	0·36	0·51	..	..	0·98	8	10·7	3·62	7·79	0·98	3·62	7·79	Chaibassa "Observatory".	Singhbhum ..	
..	..	..	..	..	..	..	..	..	0·45	7	11·3	5·26	8·63	2·23	5·26	8·63	Chakradharpur		
..	1·60	..	..	0·09	..	0·20	..	0·02	0·67	7	11·7	4·03	9·33	1·17	4·03	9·33	Ghatsila ..		
..	..	..	..	..	..	..	..	1·60	..	6	11·6	5·79	9·53	1·74	5·79	9·53	Baharagora ..		
..	..	..	..	0·12	..	..	..	..	..	7	11·4	4·53	9·39	1·52	4·53	9·39	Gailkura ..		
..	..	..	..	..	..	..	..	..	..	*	11·4	*	9·28	*	*	9·28	Potka ..		
0·40	..	..	3·16	..	..	0·30	..	0·30	..	13	10·8	12·54	9·15	3·16	12·54	9·15	Manoharpur		
..	..	..	..	..	..	0·38	0·12	1·40	0·25	6	9·8	3·40	8·51	1·40	3·40	8·51	Katbari ..		
..	0·04	..	..	..	..	..	..	0·81	0·42	7	11·9	4·50	8·22	1·22	4·50	8·22	Jaganathpur		
..	1·00	..	..	..	..	0·40	..	0·40	0·20	9	10·3	7·64	7·63	1·90	7·64	7·63	Majhgaon ..		
..	..	..	..	..	..	..	..	..	0·21	7	11·8	6·17	8·14	3·80	6·17	8·14	Sonua ..		
..	..	..	..	0·30	..	1·96	..	0·65	1·32	10	10·3	15·09	7·70	3·60	15·09	7·70	Seraikella ..		
..	..	..	..	0·20	..	..	2·00	..	0·85	10	10·2	18·08	8·61	4·90	18·08	8·61	Kharsawan ..		

*Rainfall return not received.

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE MONTH OF JUNE 1949.

Division.	District.	Of Month.					Since 1st June 1949.				
		Mean of district.	Normal mean.	Variation from mean.	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.
Patna ..	Patna	6·08	4·98	+1·10	5·2	6·3	6·09	4·99	+1·10	5·2	6·3
	Gaya	3·39	5·46	−2·07	4·8	6·8	3·39	5·46	−2·07	4·8	6·8
	Shahabad	1·79	5·19	−3·40	2·5	6·4	1·79	5·19	−3·40	2·5	6·4
Tirhut ..	Saran	3·92	6·50	−2·58	5·6	7·3	3·92	6·50	−2·58	5·6	7·
	Champaran	7·27	9·17	−1·90	9·2	8·8	7·27	9·17	−1·90	9·2	8·8
	Muzaffarpur	9·71	7·27	+2·44	8·9	7·8	9·71	7·27	+2·44	8·9	7·8
	Darbhanga	8·58	7·82	+0·76	6·0	8·1	8·58	7·82	+0·76	6·0	8·1
Bhagalpur ..	Monghyr	15·75	7·16	+8·59	6·0	8·7	15·75	7·16	+8·59	6·0	8·7
	Bhagalpur	10·08	6·99	+3·09	7·5	8·3	10·08	6·99	+3·09	7·5	8·3
	Saharsa Sub-District ..	12·41	9·25	+3·16	8·7	9·3	12·41	9·25	+3·16	8·7	9·3
	Purnea	13·84	11·12	+2·72	11·4	11·6	13·84	11·12	+2·72	11·4	11·6
	Santal Parganas ..	9·78	9·06	+0·71	8·3	11·1	9·78	9·06	+0·71	8·3	11·1
Chota Nagpur ..	Hazaribagh	6·94	6·94	0	7·7	9·0	6·94	6·94	0	7·7	9·0
	Ranchi	8·40	7·98	+0·42		11·1	8·40	7·98	+0·42	11·5	11·1
	Palamau	3·48	6·55	−3·07	4	8·0	3·48	6·55	−3·07	4·8	8·0
	Manbhum ..	10·06	8·25	+1·81	9·0	11·0	10	8·25	+1·81	9·0	11·0
	Singhbhum	7·56	8·69	−1·14	8·1	11·2	7·55	8·69	−1·14	8·1	11·2

BGP (Agri), 28—108—13·12·1949

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF July 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna.	Patna	Patna (Bankipur) "Observatory"	0·08	...	...	...	...	0·60	0·76	0·01	0·28	2·24	0·15	2·07	0·11	...	...	.	0·28	0·02	0·20	0·30
		Dinapore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.	...	...	...
		Bihar	0·14	...	.	...	0·31	1·06	..	0·01	..	...	0·08	.	0·30	..		0·04	...	...	..	0·80
		Barh	...	...	0·36	...	...	0·67	0·04	1·30	0·10	...	...	0·18	0·74	..	...	...	...	0·17	...	...
		Bikram	0·60	-		...	...	1·00	...	0·70	3·14	0·40	...			...	...	...		...	..	2·50
		Hilsa	...	...	...	..	0·06	0·06	...	0·25	0·.0	...	0·02	0·.6	.	...	...	.	0·01	.	2·00	
		Islampur	...	...	0·06	...	...	1·70	0·15	...	0·84	1·00	...	.	...	...	...	...	.	...	-	...
		Asthawan	...	...	...	...	...	1·00	0·08	0·50	0·18	1·00	...	...		0·08	0·01		...	.	...	...
		Bhangar Sarai	...	...	...	..	0·80		...	...	.	0·80	-	...	..	...	...	...	...	...	...	0·00
		Bakhtiarpur	...	...	...	...	...		...	...	...	...	...	...	.	...	...	...	...	...	.	...
		Nonhaiper	...	...	...	...	1·50	0·15	0·10	0·55	0·50	0·60	0·06	...	0·04	...	...	0·51	0·06	0·30	...	0·02
		Sarmera	...	...	...	..	0·50	0·20	0·50	...	-	...	...	..	0·50	...	...	...	...	1·10	0·60	1·50
		Fatiguni	0·06	...	...	...	..	1·30		1·10	0·20	0·20	1·13	0·30	...		...	...	...	.	0·20	1·20
		Badalpura (Khagole).	...	...	...	...	...	...	..	...			...	...	...	..	...	...	...		...	...
		Bihar	...	1·07	...	0·23	...	0·14	0·22	...	1·02	...	0·19	.	0·18	..	...	0·38	...	...	1·07	2·60
		Chandi	...	...	...	...	..	0·60	...	1·66	...	0·28	0·43	0·21		...	...	0·16	...	...	.	1·66
		Phulwari	...	...	...	...		...	..		...	...	...	...	..		...	...	...	..	...	...
		Aurangabad	...	1·26	...	...	...	...	0·86	0·76	0·21	0·07	0·20	...	..	...		..		.		2·10
	Gaya	Gaya "Observatory".	1·42	...	...	...	...	0·50	0·34	1·20	0·06	0·03	...	0·04	0·12	...		0·26	0·.9	0·01	0·18	0·07
		Nawada	...	...	...	...	0·22	0·26	0·15	0·08	0·41	0·65	0·01	0·03	0·04	...	...	0·24		0·13	0·01	3·26
		Jahanabad	1·24	...	...	...		1·63	...	1·20	0·84	2·76	..	0·43	0·07	...	...	...	...	...	...	-
		Arwal	1·27	...	...	...	0·03	2·01	0·02	0·10	.	1·97	0·12	2·60	—	...	-	...	0·14	..	...	1·30
		Daudnagar	...	...	...	2·62	..	...	...	0·12	0·06	...	0·01	0·09	1·30	0·50	-		0·04	...	0·08	
		Sherghati	...	...	0·06	...	0·14	0·91	0·16	0·75	...	...	...	0·47	...	...	.	...	0·07	...	0·04	0·30
		Rajauli	...	-	.	...	...	2·80	..	...	...	..	0·26	1·26	...	..	...	...	..	...	0·22	0·22
		Pakri Barawan	0·18	0·08	...		..	0·20	0·61	0·66	0·21	..	...	...	0·01	...	.	0·80	0·74	...	0·06	0·30
		Dev	0·10	0·54	...	..	0·.5	0·20	0·31	0·44	0·10	.		1·31	...		..	...	0·37	2·16	0·01	0·27
		Nabinagar	...	...	...	0·10	0·.8	.	0·10	0·17	...	0·30	..	...	...	...			...	0·50	0·14	..
		Barachati	...	...	.	...	0·96	0·44	1·36	1·17	0·08		0·06	...		.	0·22	.	...	0·30	1·00	2·91
		Rafiganj	...	...	...	...	0·35	0·55	...	1·18	..	...	...	0·41	0·84	...	...	0·.4	..	...	0·13	...
		Kartha	...	...	...	...	...	...	...	...	...	..		-		...	..	.	...	...	..	...
		Bazar	...	...	...	0·36	0·25		2·66	...	0·20	0·50	...	2·09	0·07	...		...	6·12	2·19	...	1·60
		Dehri "Observatory".	...	...	...	..	..	0·04	0·50	0·32	0·96	...	...	0·23	0·06	...	...	..	.		...	4·03
		Bhaban	..	...	..	...	...	0·58	1·97	0·07	0·73	0·06	0·06	0·96		...	..	..	...	...	.	0·52
		Sasaram	...	0·20	...	...	...	0·54	0·60	0·34	...	...	1·34	0·23	0·70	...		...	...	...	...	1·04
		Arrah "Observatory".	0·01	...	...	...	..		...	...	0·01	0·01	0·02	0·02	...	..	...				..	0·02
		Mohania	...	..	...	..	0·85	1·10	1·60	0·60	...	0·30	2·21	...	...	...		...	0·20	.	1·76	...
		Agonoo	1·20	...	...	...	..	...	...	1·00	...	1·10	0·63	0·22	...	...	...	...	...	..	...	0·35
		Ramnagar	...	...	...	...	...		...		..	...	...	...	...	...	...	-	...	...	...	...
	Shahabad	Kosth	2·46	...	...	0·24	0·38	0·65	...	...	0·06	0·07	0·20	0·.2		...	...	...	0·06	2·1	...	1·88
		Bikramganj	...	...	...	0·20	1·40	0·20	1·10	...	...	1·00	...	..	...	..	.	...	1·00	0·30	3·60	0·20
		Buxawan	...	...	...	...		...	...		...	...	...	...	...	...		...	...	..	...	...
		Mancharpur	0·30	..	...	...	...	...	...	3·30	...	...	0·30	0·06	...	...	-	...	0·08	1·00	0·10	0·40
		Akbarpur	..	..	0·18	...	0·07	0·10	0·30	...	..	1·86	...	0·70	...	...	-	...	...	...	2·21	...
		Chand	...	...	...	...	...	1·24	...	1·07	1·08	...	0·23	0·60	...	..	..	...	-	0·.5	1·30	0·30
		Chenari	.	...	...	...	...	2·30	...	...		0·60	0·60	3·60		...	...	...		...	...	0·20
		Kochas	...	...	...	...	...		...	0·16	0·18	0·10	0·20	0·63	0·63	...	...	0·63	1·11	0·10	0·45	0·33
		Adhaura	.	...	...	...	...	.				—	...	..		...	...				1·91	0·63
		Barahi	0·61	...	0·65	...	0·50	...	0·45	1·08	1·00		...	...	0·60	...	...	0·30	...	.	1·7.	00·6
		Chouri	0·64	...	...	...	0·61	0·80	..	0·34	...	1·21	...	1·50	...	...	..	...	0·44	...	...	1·36
Tirhut.	Saran	Gopalganj	...	...	...	...	...		.	...	...	...		...	...	...	...	.	...	...	...	...
		Siwan	0·30	...	0·78	0·35	0·12		...	...	...	...	1·47	1·45	0·34	...	..	...	...	0·12	0·36	...
		Chapra "Observatory".	0·14	...	..	...	...	1·02	0·07	...	0·42	0·18	2·46	1·57	0·26	...	...	...	...	0·18	...	1·32
		Hathua	...	...	2·50	...	0·47	0·10	...	0·70	-	2·50	5·63	0·80	..	...	...	...	...	...	0	0·88
		Marhaura	...	...	...	...	1·55	0·30	0·.4	0·55	2·51	1·55	1·00	0·66	...	..	...	...	2·.6	0·11	06 ...	0·07
		Pertabpur	...	...	0·35	...	0·56	...	...	1·20	0·36	0·60	1·32	0·36	...	...	0·10	...	1·06	..	2·1₂	1·60
		Darauli	...	0·20	0·75	...	0·32	...	...	0·67	...	0·34	1·63	0·68	...	...	...	...	1·08	..		2·28
		Bharsh	1·05	1·50	0·30	...	...	...	...	0·06	0·40	3·90	0·40	0·45	0·25	...	...	...	..	...		2·66
		Kaliya	1·50	1·80	0·76	...	...	...	...	...	...	...	...	...	...	0·45	...	...	1·25	0·.5		...
		Parsa	0·30	0·10	...	..	...	1·00	1·.0	4·00	...	...	...	0·40	0·20	...	...	...	...	1·00	0·75 0·50	1·00
		Basantpur	1·62	...	...	0·80	...	0·02	...	0·25	...	0·36	0·10	0·.0	0·70	...	...	...	..	...	.1·12	...
		Maurakh	...	...	0·08	...	0·06	...	...	0·07	0·50	0·45	0·06	...	...	...	...	...	0·66	2·10	...	0·80
		Sonpur	0·15	0·52	0·.8	...	...	...	...	...	0·22	0·68	0·20	0·15	1·08	...	...	...	·16	0·14	1·70	0·81
		Dighwa	0·78	0·55	0·92	...	...	0·57	...	...	...	...	...	1·22	1·35	...	...	...	...	.		...

FOR THE MONTH OF JULY 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July 1949.	Normal rainfall from 1st June to 31st July.	Station.	Observer.	District.
2·61	1·11	3·60	0·88	0·03	...	...	0·80	...	0·31	0·03	16	18·7	18·04	11·58	3·07	25·66	18·72	Patna (Gaya-pur) "Observatory".		
...	...	...	...	...	...	...	...	...	...	...	*	18·2	*	11·33	*	*	18·04	Dinapore ...		
1·08	2·00	1·70	1·40	0·18	0·10	...	1·14	...	0·31		14	16·2	12·13	12·22	3·00	20·12	1[illegible]·67	B[illegible]har ...		
0·21	2·05	1·30	0·03	0·01	0·03	...	0·80	0·03	0·77	...	14	12·6	9·73	10·63	3·66	15·58	16·61	Barh ...		
0·50	0·00	2·00	2·00	1·00	0·50	0·20	...	...	1·90	...	14	14·0	20·14	12·01	4·00	22·94	17·03	Hilsa ...		
0·03	0·13	0·00	0·03	0·03	0·10	0·06	0·20	0·76	...	0·06	7	12·7	5·35	10·63	3·00	15·43	16·31	Bihta ...		
2·00	1·00	0·00	2·00	0·05	...	...	...	1·06	0·22	...	11	11·8	13·65	11·13	2·98	14·10	16·29	*Islampur*		
1·02	0·00	2·03	2·03	...	0·31	...	0·03	0·15	0·01	0·01	9	13·6	11·20	9·95	3·03	19·05	15·36	*Asthawan*		
...	...	2·15	0·45	0·25	...	0·45	...	...	...	...	7	11·1	5·50	8·72	2·15	?	11·74	Ekangar Sarai	Patna	
...	...	...	...	...	...	...	...	...	...	...	*	11·6	*	12·50	*	*	17·45	Bakhtiarpur		
2·00	1·10	0·20	1·27	0·03	...	...	...	0·25	...	0·20	14	11·8	9·66	8·75	3·00	13·21	13·00	Naubatpur		
1·00	...	2·30	1·10	...	...	...	1·50	0·70	0·25	1·10	14	12·3	12·06	10·79	3·30	19·26	15·40	Barmera		
0·50	2·07	2·00	0·01	0·30	...	1·30	0·70	0·35	0·31	0·00	10	11·2	16·14	10·30	3·00	22·34	14·[illegible]7	Paliganj		
...	...	...	...	...	...	...	...	...	...	...	*	11·3	*	7·84	*	*	10·86	Badalpura (Khagole).		
1·00	0·75	0·50	...	...	...	0·50	0·15	0·30	0·10	0·20	17	12·6	10·76	11·01	2·50	?	15·58	Silao ...		
4·20	1·06	1·00	...	...	...	...	2·35	1·30	0·15	0·10	14	12·3	16·47	12·31	4·30	?	16·01	Chandi		
...	...	...	...	...	...	...	...	...			*	11·4	*	8·46	*	*	11·98	Phulwari ...		
1·70	0·50	2·10	0·07	0·10	0·36	0·04	...	...	1·74		14	14·2	13·33	13·28	2·10	14·85	19·70	Arwal		
4·07	1·16	1·71	0·28	0·13	0·01	0·02	...	0·25	0·10	0·11	15	15·6	13·53	13·21	4·47	14·56	19·16	Gaya "Observatory".		
3·00	0·77	0·63	0·50	...	...	...	0·06	0·08			14	14·1	13·18	11·07	3·80	17·[illegible]	16·89	Nawada		
1·07	2·01	2·00	1·00	1·06	0·78	0·09	0·60	0·30	1·60	0·25	17	13·6	24·23	11·40	2·95	28·27	17·04	Jahanabad		
1·75	0·67	2·30	1·34	0·47	0·20	...	...		...	0·74	16	14·1	17·50	12·60	3·40	20·07	17·86	Arwa		
1·18	2·71	0·08	0·02	0·23	0·06	0·38	...	...		...	9	14·0	13·29	13·23	4·02	14·59	18·68	Daudnagar		
1·74	0·61	2·60	0·07	0·04	0·36	0·22		...	1·22	...	12	13·6	9·20	10·97	2·50	11·80	16·61	Sherghati	Gaya	...
2·00	2·34	1·08	...	...	...	0·74	...	...		2·00	10	11·6	14·55	12·65	3·00	19·93	18·64	Tekari		
0·30	3·75	0·90	0·30	0·08	...	...	...	...		...	11	11·9	5·14	9·92	3·75	12·34	[illegible]·92	Pa[illegible] Waram		
0·30	0·34	0·15	0·63	...	...	...	...	...	0·25	0·04	17	14·3	1[illegible]·06	[illegible]·0	2·15	14·75	19·75	*Deo*		
2·25	0·40	0·45	0·90	0·05	...	...	...	...	1·60		11	12·6	6·68	11·43	3·25	12·01	16·64	*Nabinagar*		
0·75	2·56	0·39	0·31	0·61	...	...	0·21	2·12	...		15	13·9	14·48	12·24	2·75	17·87	16·95	Barachatti		
...	1·84	2·11	0·04	1·31	0·96	0·87	0·67	...	...	...	13	1[illegible]·0	11·48	1[illegible]·21	2·11	14·38	10·2[illegible]	Gaughani		
...	...	...	...	...	...	...	...	...	...	...	*	13·8	*	1[illegible]·10	*	*	[illegible]	Kurtha		
0·10	0·22	1·72	...	0·06	0·03	0·33	...	...	...	...	3	13·8	12·60	11·53	3·10	1[illegible]·3	10·64	[illegible]		
1·64	0·18	0·72	...	...	...	0·05	...	...	0·12	...	10	14·2	9·17	11·52	4·02	?	16·83	[illegible] "Observatory".		
0·11	0·20	0·25	0·30	...	0·13	0·70	...	0·67	0·27	...	13	14·4	7·[illegible]0	12·35	[illegible]·97	8·[illegible]8	17·54	[illegible]		
0·06	0·10	0·28		0·08	0·03	...	...	...	0·23	...	13	14·6	7·47	1[illegible]	1·43	10·43	17·73	[illegible]		
0·01	0·03	0·02	0·03	0·02	0·0[illegible]	0·01	...	...	...	...	Nil	14·5	0·32	13·02	0·03	0·27	19·[illegible]2	[illegible] "Observatory".		
0·40	...	...	...	0·50	...	...	...	...	...	...	10	12·3	9·22	12·37	2·23	9·00	17·50	[illegible]		
...	1·23	3·15	1·65	0·80	1·06	...	...	...	1·01	1·13	13	13·0	15·24	1[illegible]·58	3·15	18·37	19·51	Ageon		
...	...	...		...	...	...	...	...	...	...	*	13·3	*	11·67	*	*	6·80	Chainpur ...		
0·45	0·16	0·63	0·32	...	0·37	0·34	...	...	1·06	...	15	13·8	12·[illegible]8	11·67	2·33	15·[illegible]3	1[illegible]·80	Kosir		
0·36	3·00	0·30	0·17	...	...	...	...	...			13	13·3	12·31	11·7[illegible]	1·60	16·15	6·90	Sheoganj	Shahabad	
...	...	...	...	...	...	...	...	...	...		*	14·2	*	12·[illegible]	*	*	7·11	[illegible]		
0·27	0·35	1·25	0·13	...	0·20	0·47	...	0·15	...	...	13	13·3	1[illegible]·81	12·21	3·30	?	[illegible]·81	[illegible]		
...	0·48	0·40	0·26	...	0·11	...	...	...	...	...	10	14·3	6·31	13·03	2·20	?	19·30	*Akbarpur*		
...	0·[illegible]	1·13	...	...	0·57	...	...	0·55	...	...	12	1[illegible]	7·87	11·38	[illegible]·30	10·77	15·39	[illegible]		
...	0·50	0·70	0·25	0·60	...	...	...	...	0·30	...	[illegible]	1[illegible]·9	9·55	1[illegible]	3·60	1[illegible]·44	21·[illegible]	[illegible]		
1·00	0·45	0·60	...	0·51	0·15	...	...	...	...	...	16	14·[illegible]	6·13	1[illegible]·9	1·[illegible]		17·90	Sonhas		
7·00	0·07	...		1·73		...	...	...	...	...	3	1[illegible]·3	9·56	12·60	7·[illegible]0	10·00	16·64	Ashwara		
1·00	2·08		0·25	1·14					...	...	3	?	1·78	/	3·84			Barahi ...		
1·30	1·35	2·00	1·35	0·[illegible]	0·55	1·50	0·09	0·10	...	...	6	13·0	10·2[illegible]	1·74	3·00	18·4[illegible]	18·37	Chouri ...		
...	...	...	...	...	...	...	...	...	...	...	*	13·2	*	12·49	*	*	15·12	[illegible]		
2·81	...	...	0·73	0·36		...	...	...	...	...	1	1[illegible]·1	5·07	12·76	2·81	10·40	18·59	[illegible]		
0·21	0·18	1·13	0·72	0·34	...	...	...	1·86	0·9	...	16	13·8	13·7	12·07	2·56	15·06	18·[illegible]0	Chainpur "Observatory".		
1·00	0·16	...	...	...	...	0·23	0·08	...		...	11	13·4	16·[illegible]7	11·92	5·40	24·37	17·75	*Haiwas*		
0·41	1·80	0·09	0·04	...	...	...	1·03	0·30	0·09	0·[illegible]5	14	12·3	14·79	11·16	[illegible]·91	19·74	17·59	Marhaura ...		
0·34	0·50	0·10	0·05	...	...	...	...	...	...	1·70	15	13·5	1[illegible]·9[illegible]	12·83	1·70	14·61	13·61	Portabatar ...		
0·64	0·04	0·[illegible]9	0·35	0·34	1·44	0·60	...	...	...	3·11	17	13·3	17·31	1[illegible]·07	3·[illegible]1	21·37	17·15	*Darauli*	Saran	
...	2·35	0·40	...	...	...	...	...	...	...	...	11	12·6	14·20	14·01	3·90	17·53	20·75	*Bhoreh*		
...	2·00		...	...	...	...	...	...	...	...	8	14·0	9·05	15·[illegible]	2·00	12·8[illegible]	15·60	Katiya		
0·50	1·00	1·20	...	0·20	...	0·60	0·20	0·50	0·80	0·10	19	11·5	14·9[illegible]	11·05	4·00	22·15	16·41	Parsa ...		
0·28	0·50	2·00	...	...	...	...	...	...	1·26	0·24	14	11·8	10·[illegible]0	10·31	2·00	13·16	16·38	Basantpur ...		
0·64	0·60	1·20	0·20	0·01	0·06	0·06	1·10	0·20	...	0·15	13	12·7	10·28	13·64	2·40	14·51	20·15	[illegible] ...		
0·03	0·25	0·45	0·08	...	...	...	...	...	...	...	13	13·[illegible]	6·01	12·41	1·70	9·58	13·07	Sonpur ...		
1·54	...	1·00	...	...	...	...	0·16	0·40	0·10	...	12	12·4	11·77	11·00	1·90	16·82	19·[illegible]	Sughas ...		

*Rainfall return not received.

[illegible] signs is shown in the columns for 'normal number of rainy days' and 'normal rainfall' against those stations [illegible] [illegible] from 1st June to 31st July 1949 it means that owing to the records being too meagre the totals are not known.

DAILY RAINFALL RECORDED AT STATION, IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tirhut	[illegible]	Madhubani "Observatory", Bettiah	0·30	0·84	0·11	...	...	...	...	...	0·60	0·31	0·27	0·25	1·20	...	0·22	0·08	0·04	...	0·63	...
		[illegible]	...	...	0·60	...	...	...	...	...	0·85	...	...	0·40	0·60	...	...	...	...	...	0·13	...
		[illegible]	...		...	...	...	...	...	...	...	1·75	1·32	...	0·31	0·83	...	0·55	...	...	0·02	2·74
		[illegible]	...	0·6	0·91	0·10	...	...	0·6	2·71	0·02	...	0·31	1·15	0·01	0·18	0·33	...	...	0·34	...	0·10
		[illegible]	0·60	0·56	1·62		...	...	...	...	0·36	0·81	...	...	0·66	...	0·46	...	...	...	0·16	0·31
		[illegible]	0·70	0·13	...		...	0·08	...	0·34	0·15	...	...	...	0·46	3·02	0·04	...	0·17	4·31	0·02	1·30
		[illegible]	0·12	0·70	1·74			0·11		0·02	0·10	0·40	0·06	0·08		...	0·06	...	0·09	0·50	2·75	...
		[illegible]							...		...	1·00		...	1·10	...	...		...	...	1·97	1·70
		[illegible]		0·76	0·63	0·21	0·10	0·16		...	...	0·30	0·30	0·19	0·5	...	0·10	0·30	...	...	...	3·94
		[illegible]	1·61		0·02		...		...		...	0·44		0·4		0·22	...	0·71		...	...	0·02
		[illegible]	2·00	0·6	...	...		0·44	...	...	0·63	0·95	1·30	1·61	0·10	...	0·97	0·23	...	0·13	...	0·00
		Madhubani	1·95	...		...	...	...	...	...	0·33	0·11	...	...	0·16	...		...	...	...	2·91	0·73
		[illegible]	0·0		1·50		...	...	...		0·70		0·63	0·31	...			1·60	0·70	...	1·00	...
		[illegible]	3·18		0·48		0·18	0·11	...		0·61	...	0·14	0·36	...	...	...	0·13	0·63	0·64	0·00	3·60
		[illegible]	1·50	0·63	3·00		...	0·06	...	0·06	0·13	0·16	...	0·20	0·70	...	...	...	...	3·30	0·10	1·13
		[illegible]		...			0·00	0·20	0·31	...	0·24	0·04	1·6	...	...	...	...	...	0·12	0·06	...	0·97
		Manua	2·00	...	0·00		0·16	0·80	0·15	...	0·13	0·08	0·40	...	0·10			...	...	0·70	2·38	1·00
		Bhoonar		...		1·50				...	2·66		0·60		0·50	...	...	...	...	...	4·00	3·24
	Champaran	Pupri	0·40	...	0·30					...		...	...	4·60	3·02	...	...	...	...	1·0	...	...
		[illegible]				...		...	1·21		...	...	...	0·46	...	...		...	0·36	0·01	...	0·16
		Sakebgaul	0·16	...	1·04	...			...	0·40		...	0·23				...	...		...	1·07	...
		[illegible]	1·20		1·70	...	...	...		0·30	...				...	...		...	...	2·46	...	2·02
		Katra	1·00	...	...	...	...		0·20			0·30				...		...	1·0	1·00	2·40	0·30
		[illegible]		...			...	0·10	1·35		1·00				0·20	...		...	0·6	0·41		
		[illegible]	0·10	...	0·50	0·1	...	1·67	0·0	0·12		0·05		...		...	...		...	0·40	0·06	0·06
		[illegible]				...				...	2·50	0·80	...		...	...			0·80	3·17	3·07	3·60
		[illegible]	1·10	0·60	1·20		...	1·00	1·50	0·70	0·4	0·03	...		...	1·10	0·60	0·02	...	1·20	...	0·40
		[illegible]			...		...	...			...			...			...	...			...	...
		[illegible]		3·50		1·37	...	...	...		1·31	0·44	...	...	0·70	...			...	2·31	3·24	2·27
		[illegible]	1·17	...	...	...	...	0·01		0·31	0·18	0·31	...	...	...	...	...	...	...	...	0·30	0·10
		[illegible]	2·04	0·76	...	...		...	0·36	0·18	1·51	0·41	...	...	0·44			...	...	1·41	4·40	0·70
		[illegible] "Observatory", Madhubani	2·81	0·3	0·13	0·49	1·00		0·12	0·19	1·30	0·25	...	...	0·09	...	...	0·06	0·36	4·75	0·08	2·60
		Bahera	3·60	0·13	...		...	...	...	0·40	0·34	0·50	...	2·28	0·28	...	...	...	...	0·26	...	2·20
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		[illegible]	5·00	...				...	2·35	...		...	1·26	...	2·00		...	...	...	...	2·07	1·75
		[illegible]		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...
		[illegible]	4·97		...	...		0·46	...	2·20		...			0·83	...	...	...	...	...	...	...
		[illegible]	3·45	...	...	...	...	...	0·25	...	...	0·37	...	...	0·50	...	...	...	...	...	...	1·18
	Darbhanga	Benipatti	2·65	0·16	0·28	0·50	0·15	...	...	...	1·00	0·30	1·00	0·35			...	...	...		2·00	1·83
		Madhipura	1·58		...	...	...	0·60	...		0·32	...	...	0·36	0·15	...	...	...	0·40	0·26	...	2·10
		[illegible]	...	...	...	...	0·60	...	1·40	...	...	...	...	0·20	0·4	...	...	...	...	1·60	1·65	0·63
		Madhaddinagar	...				...	0·46	...	1·31	...	...	0·46		0·8	0·06	...	...	0·61	1·37	...	...
		Ungaon	2·36	...		...	...	...	...	...	2·50	0·31	3·00	...	0·07	...	0·10	0·09	0·07	...	2·22	2·63
		[illegible]	...	...	...		...	...		...	...	...	...	...	...	...	...	...	...	...	...	...
		Kusesowar Asthan, Jainagar	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...
			2·24	...	...	...	...		...	...	1·60	0·06	...	...	...	...	...	...	...	...	2·96	0·90
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...
		Jainagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Madhwapur	1·93	...	...	...	...	...		...	1·61	0·10	...	...	...	...	...	0·72	...	0·23	4·70	3·90
		[illegible]	1·36	...	...	...	...	0·41	0·63	...	...	0·22	0·90	...	...	...	...	...	0·23	...	0·06	0·08
	Monghyr	Monghyr	0·19	0·9	0·10	0·06	0·6	1·80	0·20	0·22	0·80	0·08	...	...	...	...	...	...	...	...	0·06	0·40
		Jamui	...	0·5	...	...	...	0·29	0·56	0·37	0·40	...	1·24	...	0·60	0·16	...	0·23	...	0·20	0·02	0·05
		[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamalpur	0·55	0·47	...	0·94	0·01	3·13	0·71	0·33	0·17	...	...	0·12	0·07	0·27	...	...	0·18	0·01	0·11	0·12
		Sheikhpura	...	0·35	...	...	...	...	0·82	...	0·93	...	...	...	...	0·51	...	...	...	...	0·02	0·12
		Chandisamna	...	...	...	...	...	1·24	0·13	0·80	0·73	0·03	1·34	0·01	0·64	0·16	...	0·02	...	0·61	1·05	1·34
		Bakhtiarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gidhaur	0·09	...	...	...	...	0·08	2·23	0·91	1·70	1·07	...	1·16	0·11	1·34	0·21	...	0·60	0·35	1·68	0·00
		Abhayapur	0·46	0·56	...	0·34	0·61	0·28	1·83	0·26	0·69	0·15	0·30	0·20	...	...	...	...	0·60	...	3·58	0·00
		Sagrampur	...	...	...	1·60	2·36	1·40	2·00	1·00	0·50	...	...	...	...	...	...	1·08	...	0·65	1·36	...

FOR THE MONTH OF JULY 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July 1949.	Normal rainfall from 1st June to 31st July.	Station.	District.	Division.
1·61	0·88	0·32	—	..	1·65	—	...	0·43	0·30	.	16	16·1	9·49	19·90	1·65	18·19	33·71	Motihari "Observatory".	Champaran ...	Tirhut—concd.
0·43	1·90	0·40	—	—	—	—	—	...	...	0·10	9	13·3	5·79	13·96	1·90	10·19	22·04	Bettiah		
...	1·70	—	—	...	—	..	—	...	...	...	8	13·9	9·85	17·02	3·76	18·81	27·81	Bagaha		
1·90	0·60	—	..	0·64	0·15	—	...	...	0·09	0·02	12	13·1	6·93	12·28	1·90	10·83	20·03	Purnarwa ...		
0·40	0·7	0·43	—	...		—	..	—	..	...	13	14·4	0·62	17·20	1·62	?	28·25	Ramnagar ..		
2·30	0·65	...	—		—		0·60	0·02	...		13	1. 9	13·61	16·97	4·31	23·90	26·77	Narkatiaganj		
...	0·15	0·14	...	..	...	0·07	0·06	0·8	0·20		11	12·9	6·87	13·90	2·75	14·47	19·96	Kesaria ...		
1·68	0·36	0·07	...	—	...			..	.	...	7	13·9	0·21	16·63	1·90	?	26·96	Dhanaha ...		
0·60	1·30	0·30	0·94	..	0·60	—	..	3·00	0·30	...	19	13·0	1. 39	13·97	2·90	16·86	23·64	Dhaka ...		
·60	0·98	1·54	0·44	0·04	—	0·19	...	-	1·30	1·40	13	13·6	10·18	14·48	1·56	15·30	24·14	Chanraiano		
0·30	0·48	2·38	0·31	0·00	...	0·34	0·13	0·50	0·04	...	19	17·9	16·06	24·80	4·69	34·99	37·78	Bhaisalotan ...		
2·10	2·96	0·30	0·08				...	...	0·31	0·46	10	10·3	16·34	11·34	2·96	19·16	17·37	Madhubani ...		
0·80	1·30	0·60	...	...	...	...	...	..	...	...	11	11·3	9·70	16·48	1·60	11·60	24·93	Lauriya ...		
0·75	2·13	0·30	0·13	..	0·60	—	...	0·08	0·102	...	18	27·7	23·24	13·72	10·00	32·19	32·52	Sitamarhi ...	Muzaffarpur ...	
0·20	2·90	2·10	—	...	...	—	0·20	3·40	3·00	..	16	14·0	26·17	19·78	3·40	34·97	32·48	Muzaffarpur		
1·04	1·92	1·90	1·30	—	—		0·08	3·08	1·11	...	14	13·8	14·03	11·52	2·63	26·19	18·23	Hajipur ...		
0·70	1·10		1·80	0·27	—	—	0·50	10·18	2·70	.	17	13·6	14·95	11·78	3·70	26·86	18·70	Mahua ...		
2·04	4·00	0·24	..	—	...	...	1·80	1·75	1·60	...	13	11·4	26·20	11·46	6·90	37·55	18·56	Sheohar ...		
0·10	0·60	—	—	—	...	—		...	2·10	...	7	10·9	12·50	12·53	4·60	38·18	20·18	Pupri ...		
1·00	1·20	2·10	0·50	—	0·60	0·48	1·00	...	...	—	12	9·8	10·51	9·26	2·10	20·76	14·67	Raghopur ...		
..	0·25	1·07	—		...	—	...	—	—	...	7	12·1	4·98	13·83	1·65	10·21	19·61	Sahebganj ...		
2·00	—	...	0·68	0·07	0·33		—	0·70	0·50	...	10	13·4	13·98	12·37	3·66	25·77	18·53	Minapur		
0·30	2·10	0·30	...	—	...	—		2·00	0·65	...	13	12·8	19·45	14·48	3·60	33·35	21·62	Katra ...		
0·46	2·73	1·34		...	...		1·00	...	1·18	...	11	?	11·36	?	3·73	28·84	?	Bowarah ...		
0·30	0·60	0·10	0·05	...	...		1·10	0·70	1·60	...	14	12·9	9·50	10·66	1·67	14·43	16·46	Lalganj ...		
1·10	0·26	..	—	—	—	—	—	...	1·04	1·61	11	10·5	14·05	12·39	3·07	19·13	19·84	Sursand ..		
		...	...	0·60	...	...	—	—	0·60	...	18	10·1	12·60	13·56	1·60	21·28	20·96	Sonbarsa ...		
...	—	—	...	...	—	.	...	...	—	—	*	11·9	*	13·56	*	*	23·55	Balrampur ..		
0·68	0·64	0·07	0·10	0·67	—	...	...	0·23	0·63	—	14	11·3	20·67	12·03	0·50	30·67	20·14	Belsand ...		
2·19	1·40	1·20	0·15	0·09	—	0·08	...	0·55	1·13	—	13	14·3	11·00	13·77	3·19	23·34	21·82	Samastipur ...		
0·21	2·14	—	...	—	-	—	—	1·16	0·35	0·27	15	13·6	17·33	12·13	4·62	30·78	19·70	Darbhanga (Laheria Sarai) "Observatory".		
0·10	1·96	0·12	0·05	0·08	0·11	...	0·97	—	0·74	0·16	19	13·6	16·97	13·10	4·76	24·32	21·25	Madhubani .		
...	2·05	...	0·14	0·13	...	..	...	...	0·60	0·23	14	11·7	13·87	12·35	3·60	24·33	20·05	Rahera		
...	...	...	...	...	..	..	...	...	...	...	*	13·4	*	12·38	*	*	19·29	Hasra .		
—	...	...	...	3·15	...	—	...	...	1·85	...	8	13·1	18·06	14·21	5·00	24·06	23·56	Khutauna ...		
...	...	...	...	..	—	—	...	...	...	...	*	10·3	*	12·41	*	*	20·71	Ladania ...		
3·30		0·55	...	...		...	...	..	...	...	6	10·6	12·39	13·06	4·87	24·16	21·62	Lauahi ...		
0·21	0·45	0·35	...	...	—	..	—	...	...	1·54	9	11·5	8·72	12·99	3·25	16·79	21·90	Khajauli ...		
...	1·21	...	0·06	0·50	0·60	1·50	...	...	0·71	..	14	12·0	13·98	13·84	3·08	19·45	21·94	Benipatti ...	Darbhanga ...	
0·60	...	...	0·18	...	...	—	...	—	3·75	0·20	11	14·1	9·99	14·63	3·75	14·97	23·40	Madhepur ...		
1·80	1·60	0·15	...	...	—	—	1·15	0·65	0·60	1·10	11	11·4	12·06	10·00	1·80	23·00	15·19	Dulatpur Sarai		
3·00	1·72	0·37	—	—	—	...	0·70	3·04	...	0·07	12	11·3	13·73	9·22	2·60	19·02	13·96	Mohiuddinnagar		
0·00	1·81	0·10	0·06	...	0·04	—	0·04	—	1·67	—	11	10·0	19·95	12·30	3·24	29·11	21·16	Singaon ..		
—	...	—	—	...	..	...	...	...	...	—	*	11·7	*	11·84	*	*	19·01	Phulparas ..		
...	—	—	—	...	—	...	...	...	—	—	*	?	*	?	*	*	?	Kuseswar Asthan,		
0·10	3·98	...	0·30	...	3·00	...	0·36	0·25	0·75	—	12	11·0	15·30	11·06	3·93	25·08	17·24	Jaley ...		
...	...	...	...	...	...	—	...	.	...	...	*	10·0	*	13·01	*	*	21·84	Laukaha ..		
—	...	...	...	—	—	—	...	...	...	...	*	11·8	*	14·03	*	*	21·94	Jalnagar ...		
0·70	1·30	0·30	...	0·10	0·06	0·33	...	0·13	1·40	1·03	13	?	16·14	?	4·70	18·00	?	Madhwapur ...		
0·06	1·46	2·75	0·30	...	0·10	...	—	...	...	...	10	14·4	8·85	11·54	2·75	24·63	18·24	Begusarai ...		
0·19	0·97	1·06	0·12	0·09	0·21	0·22	—	...	0·68	0·19	15	16·9	9·36	12·05	2·06	19·09	19·26	Monghyr ...		
0·95	2·00	3·55	2·00	...	...	...	...	0·33	0·14	0·08	17	15·0	14·34	13·85	3·56	27·21	19·35	Jamui ...		
...	—	...	...	...	—	...	—	—	...	.	*	13·5	*	12·50	*	*	20·34	Gogri ...		
0·06	0·26	3·07	0·20	0·26	0·08	0·05	...	...	1·07	0·37	19	15·3	13·85	13·02	3·97	26·08	20·72	Jamalpur ...	Monghyr ...	Bhagalpur
0·73	2·02	2·16	0·13	...	0·33	—	—	0·42	...	0·08	11	11·0	13·57	11·35	4·13	23·40	17·96	Sheikhpura ...		
0·08	1·64	1·45	0·03	0·01	...	...	0·46	0·18	1·96	0·81	18	16·4	16·59	14·14	1·94	36·31	20·09	Chakai Bamda		
...	...	...	...	...	—	...	...	...	...	...	*	12·3	*	11·30	*	*	17·78	Bakhtiarpur..		
1·18	0·66	3·23	5·01	1·36	—	—	0·66	0·41	0·68	1·66	20	15·0	27·63	13·26	5·01	64·70	19·13	Gidhaur ...		
0·09	2·30	0·20	0·20	0·15	...	0·35	—	0·15	0·06	0·20	22	16·8	13·86	11·68	3·85	29·09	19·24	Kharagpur ...		
2·45	4·70	1·60	0·63	1·09	0·09	0·06	...	...	...	1·30	17	16·4	25·58	12·50	6·70	41·37	19·60	Nagrampur ...		

*Rainfall return not received.

‡ This sign is shown in the columns for "normal number of rainy days" and "normal rainfall" against the stations for which normals are not available. In the columns from 1st June to 31st July 1949 it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur-contd.	Bhagalpur	Bhagalpur	—	—	0·15	—	—	1·00	0·80	0·04	—	—	0·14	—	—	0·06	—	0·07	0·02	0·05	0·22	1·38
		Banka	—	—	—	—	—	—		—		—	—	—	—	—	—	—	—	—	—	—
		Colgong	—	—	—	—	0·80	0·17	1·40	0·23	—	0·68	0·70	0·18	—	—	—	1·30		—	0·07	0·18
		Bounsi	—	—	—	—	0·14	0·37	0·02	0·86	2·50	—	0·07	0·56	0·30	—	—	—	—	—	0·78	2·50
		Sultanganj	1·18	—	0·20	0·08	0·45	1·20	0·80	0·45	0·20	—	0·40	—	0·06	—	0·10	—	—	1·00	0·86	0·4[illegible]
		Katoria	—	—	0·09	0·04	0·72	1·20	0·48	0·27	0·30	—	0·18	0·35	—	—	0·20	2·15	0·12	0·22	1·05	0·21
		Bousia	—	—	—	—	1·60	0·17	0·12	0·05	—	—	0·40	0·45	—	—	—	0·05	—	—	0·25	—
		Amarpur	—	—	—	—	—	0·60	0·10	2·00	0·08	—	—	0·20	0·08		—	—	0·80	—	0·05	2·20
	Saharsa sub-district	Madhepura	0·70	—	—	—	0·72	0·05	—	—	—	—	—	1·50	—	—	—	0·00	—	5·07	0·14	0·14
		Sepaul	—		—	—	—	—	—	—		—	—	—	—		—	—	—	—	—	—
		Partapganj	—	—	—	—	—	—		3·24	—	—	—	—		—	—	1·30	1·00	—	—	—
		Bhimnagar	—	—	—	2·00	—		—	—	—	—	—	0·00	—		0·00	—	0·33		1·00	0·00
	Purnea	Kishanganj	0·22	0·04	1·00	0·13	0·49	0·30	0·21	0·12	2·46	0·05	2·00	0·03	0·10	—	2·00	—	4·67	0·06	—	0·00
		Araria	1·40	0·13	—	0·03	0·86	0·28	0·10	—	0·21	—	0·06	—	0·20	0·04	—	0·18	0·57	1·03	0·06	0·08
		Purnea "Observatory", the headquarters (Korba)	0·34	—	—	—	0·41	0·15	0·51	2·15	0·77	0·02	0·36	0·08	0·28	—	1·18	—	1·00	1·00	0·00	0·00
			0·37	—	—	—	—	0·39	0·41	2·68	0·60	—	1·06	—	0·35	—	—	—	0·63	2·00	1·00	2·61
		Barsoe	—	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	—
		Forbesganj	—	—	—	—		—	—		—	—	—	—	—	—	—	—		—	—	—
		Bahadurganj	—		—	—	—	—	—		—	—	—		—	—	—	—	—	—	—	—
		Dhamdaha	—	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	—	—
		Manihari	—	—	—	0·25	—	—	—		—	—	1·64	1·98	0·36	0·06	—	—		—	—	—
	Santal Parganas	Rajmahal	—	—	0·05	0·00	0·20	0·05	0·51	1·06	0·67	—	0·27	0·27	0·30		—	0·20	0·40	—	0·00	1·70
		Godda	—	—	—	—	0·10	0·30	0·14	1·19	1·36	—	0·55	0·20	0·07	—		—	0·20	—	—	
		Pakur	—	0·12	1·20	0·12	0·18	0·80	0·44	1·00	—		0·04	0·20	0·10	—	0·20	0·16	0·24	0·22	1·46	
		Naya Dumka "Observatory"	—	—	—	2·02	—	0·02	0·22	—	—	1·17	—	0·46	0·18	0·10		0·29	—	—	—	0·02
		Deoghar	—	—	—	—	—	1·00		0·00	2·21	0·35	0·00	0·14	0·04		—	0·10	—	—	—	1·87
		Jamtara	—	—	0·14	0·14	0·25	0·47	0·07	0·11	0·64	0·68	0·34	0·04	0·48	0·06	—	0·00	0·04	—	1·26	0·76
		Mahagama	—	—	—		—		0·60	0·08	—	0·09		2·22	—	—	—	—	0·01	—	—	0·40
		Jarmundi	—	—	—	1·00	2·10	—	1·70	—		—		0·30	1·00	—	—	—	0·25	—	0·25	2·18
		Amrabad	—	0·06	0·09	1·18	2·58	0·27	1·60	0·13	1·46	0·05	0·16	0·70	0·66	—	0·10	0·10	0·16	—	0·14	0·48
		Katikund	—	0·08	3·02	1·00	0·01	2·06		2·01	6·16	0·76	0·[illegible]	0·18	0·18	—	0·61	0·04		0·15	0·20	0·78
		Madhupur	—	—	—	0·36		0·68	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sarawan	—	—	0·42	0·24	—	—	—	—	0·45	—	—	0·20	—	—	0·74	—	—	1·10	0·26	2·05
		Sarath	—	—	1·10	0·20	—	—	0·72	—		1·86	1·30	—	—	—	—	—	—	—	—	—
		Pareiya	—	0·07	—	—	0·16	0·09	0·20	0·83	0·08	0·08	0·0	0·00	0·13	0·39		0·22	0·00	—	0·02	
		Amjora	—	—	—	0·48	2·16	0·03	0·23	0·06	0·00	0·07		1·57	0·09	—		0·15	—	1·06	0·43	27·0
		Mohuvar	0·04	—	2·37	0·16	0·94	0·54	0·08	0·73	—	0·71	0·53	1·00	—	—	0·00		—	1·27	—	0·03
		Hiranpur	—	—	—	0·12	0·24	0·36	0·20	1·78	—		1·18	0·46	0·14	—	0·21	—	—	—	—	—
		Harharwa	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·30	0·09	1·30	0·70	0·30
		Sahibganj	—	—	—	—		—	—	—		—	—	—	—	—		—	—	—	—	—
	Hazaribagh	Barlo	—	—	—	0·30	0·50	0·72	1·18	0·17	—	0·08	0·22	—	0·04	0·22	—	—	0·66	0·00	1·03	1·34
		Amrapara	—	—	—	0·21	1·14	0·20	1·20	0·67	0·05	0·05	0·64	0·18	2·42	—	—	0·18	0·27	—	2·92	0·22
		Kandahit	—	—	1·27	0·42	—	1·11	0·00	0·23	—	0·12	1·91	1·01	0·9[illegible]	0·08	—	0·19	0·17	—	0·27	0·60
		Pachamba (Giridih), Hazaribagh "Observatory"	—	1·20	0·31	—	0·28	1·27	0·06	0·50	0·56	0·57	2·27	0·04	0·81	0·06	—	0·26	0·30	—	0·82	0·20
			1·08	0·87	0·03	0·01	2·43	0·80	1·24	0·11	0·65	0·11	0·20	0·18	0·16	0·13	—	0·18	0·77	0·02	0·68	1·94
		Barhi	—	1·33	—	—	—	1·00	0·67	0·33	0·29	1·15	0·10	—	0·34	0·08	0·02	0·09	—	0·1	0·70	0·02
		Chatra	0·15	—	0·60	0·78	—	0·55	0·34	—	—	0·24	0·21	1·27	—	—	—	0·02	—	0·13	—	—
		Jamua	—	—	—	—	—	—	—		—	—		—	—	—	—		—	—	0·71	0·26
		Ramgarh	—		—	—	—	—	—		—	—	—	—	—	—	—	—		—	—	—
		Kodarma	0·00	—	—	—	0·35	3·00	0·00	—	—	0·06	0·25	0·48	—	—	—	—	—	0·08	0·56	0·06
		Bagodar	—	—	1·00	0·48	1·26	2·10	0·70	0·05	—	0·19	1·20	0·70	0·9[illegible]		0·86	0·34	0·29	—		4·55
		Hunterganj	—	—	—	—	—	1·16	—	—	2·16	—	—	—	0·72	—	—	—	—	—	0·47	1·15
		Satgawan	—	—	—	—	—	—	—	1·60	—	0·50	1·60	—	—	—	—	0·30	0·30	1·20	2·00	0·20
		Dhanwar	—	—	—	—	1·00	—	—	—	0·15	—	—	—	0·26	—	2·00	—	—	2·00	1·20	1·00
		Tandwa	—	—	—	0·80	0·20	—	—	—	—	—	—	4·80	0·10	—	—	—	—	—	0·50	1·41
		Gola	—	—	1·13	2·16	—	0·12	1·05	1·60	0·17	—	0·32	0·35	—	0·27	0·47	0·23	0·29	—	—	0·41
		Dumri	0·50	—	—	1·20	—	03·0		1·14	1·65	1·00	—	0·92	0·15	0·42	—	—	0·15	0·20		1·0
		Lohardaga	0·03	0·28	0·14	0·28	0·42	0·45	0·27	—	0·12	0·17	0·55	0·16	—	0·1[illegible]		0·02	—	0·46	[illegible]	1·26
	Ranchi	Ranchi "Observatory",		0·708	—	0·10	2·00		1·65	0·08	0·09	—	—	—	2·05	—	—	0·66	—	—	—	0·05
		Silli	—	—	—	0·30	2·53	0·27	0·52	0·65	0·32	0·07	0·52	0·98	0·10	0·17		0·81	0·30	0·02	0·03	—
		Palkot	0·02	0·15	—	1·61	1·24	1·65	0·14	0·80	0·53	0·36	0·36	1·32	1·19	0·22	0·11	0·16	0·40	0·19	0·12	0·28
		Bano	0·27	0·35	0·72	1·10	0·33	3·18	1·4	0·15	3·25	0·07	2·75	0·30	0·90	0·85	0·15	0·31	0·12	0·15	0·5	0·26
		Tamar	0·05	—	—	0·60	0·15	0·60	1·4	0·49	3·45	0·10	0·68	1·20	0·48	0·07	—	0·58	0·10	—		0·48

FOR THE MONTH OF MAY 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st February to 31st May 1949.	Normal rainfall from 1st February to 31st May.	Station.	District.	Division.
0·80	0·72	...	0·70	0·08	0·16	0·00	0·06	...	0·47	0·66	16	14·7	10·72	11·20	1·60	?	18·96	Bhagalpur ...	Bhagalpur ...	Bhagalpur—*contd.*
...	...	...	...	...	...	...	...	...	...	...	*	15·8	*	19·18	*	*	20·36	Banka ...		
0·30	0·10	0·15	...	1·00	...	...	...	0·17	0·31	0·29	17	14·2	19·21	11·84	4·67	19·89	20·84	Colgong ...		
1·76	...	1·06	0·86	0·17	...	0·22	1·06	...	...		15	14·5	14·30	11·09	2·50	21·93	18·60	Naugachia ...		
0·85	...	...	0·95	0·41	...	...	...	0·35	0·65	0·06	17	12·6	11·67	11·23	1·90	21·77	17·44	Sultanganj ...		
0·02	2·16	1·00	0·20	...	0·07	0·20	0·18	0·05	0·05	1·00	19	15·4	13·55	13·67	2·15	24·90	18·81	Katoria ...		
0·61	0·10	0·30	0·20	...	...	...	...	3·30	0·08	0·70	13	13·7	9·76	11·04	3·30	18·15	15·87	Sonola ...		
0·05	2·00	1·04	0·45	0·10	...	3·45	0·06	0·05	0·16	0·44	17	15·1	15·90	13·02	2·45	31·10	19·53	Amarpur ...		
—	0·21	0·41	...	...	...	...	...	...	3·92	2·75	9	14·5	20·67	13·73	5·57	26·06	21·43	Madhipura ...	Saharsa Sub-divisions.	
—	...	...	...	...	...	...	...	...	...	...	*	14·8	*	13·02	*	*	22·17	Supaul ...		
—	...	...	...	...	...	...	...	...	7·00	0·60	5	15·0	13·34	15·21	7·00	26·70	25·39	Partapganj ...		
1·60	0·22	0·08	2·20	0·08	0·54	0·30	0·60	...	3·00	...	15	10·9	18·07	13·70	2·80	23·51	23·66	Bhimnagar ...		
1·14	0·18	0·39	...	0·01	0·08	...	1·77	...	0·06	0·18	21	17·0	24·00	21·61	6·54	44·77	32·60	Kishanganj		
0·04	0·18	0·21	0·18	0·04	0·07	...	0·11	0·18	3·21	2·14	19	16·8	14·61	17·42	3·21	30·68	30·28	Araria ...		
0·34	0·20	0·16	0·07	0·77	0·06	...	...	0·05	4·37	4·66	2·	14·6	25·70	14·32	6·86	23·31	24·55	Purnea "Observatory".	Purnea ...	
0·04	...	0·30	0·00	...	0·26	...	...	...	0·55	1·16	15	14·4	18·89	13·54	3·68	24·31	21·42	Gondwara Korhal.		
...	...	...	...	...	...	...	...	...	...	...	*	14·1	*	13·36	*	*	23·22	Barsoi		
...	...	...	...	...	...	...	...	...	...	...	*	18·8	*	17·07	*	*	28·30	Kishanganj ...		
...	...	...	...	...	...	...	...	...	...	...	*	17·6	*	18·33	*	*	30·72	Bahadurganj ...		
...	...	...	...	...	...	...	...	...	...	...	*	15·0	*	13·36	*	*	21·78	Dhamdaha		
...	...	...	...	0·23	0·16	3·26	3·50	0·20	1·06	...	11	14·2	18·25	10·81	2·80	24·50	19·07	Manihari ...		
0·60	0·20	0·28	0·31	0·36	0·08	...	0·15	0·30	0·10	0·22	21	15·3	9·13	13·04	1·79	17·54	21·44	Rajmahal		
...	1·04	0·60	0·28	0·30	...	...	0·45	0·06	...	0·37	16	15·0	8·83	10·84	1·94	18·70	18·40	Godda ...		
0·06	0·20	0·40	2·15	0·32	0·36	0·10	...	...	...	...	21	16·9	14·19	13·83	2·30	22·47	21·78	Pakur ...		
0·00	0·22	0·74	0·54	...	0·11	0·74	0·15	...	...	1·42	17	16·0	13·61	13·83	3·42	22·09	23·62	Naya Dumka "Observatory."		
...	1·10	2·00	0·07	...	0·10	...	...	0·50	0·00	0·60	14	16·6	11·59	13·99	2·21	22·99	21·08	[illegible]		
1·48	2·30	0·51	0·21	0·04	0·04	0·03	...	...	0·18	0·71	17	17·3	11·69	12·66	2·20	29·23	21·30	Jamtara ...		
0·20	0·10	...	...	0·66	0·03	...	...	...	0·63	...	9	13·6	6·62	10·00	2·21	18·61	17·85	Mahagama ...		
...	...	1·10	1·20	...	0·96	0·65	...	...	0·65	0·60	16	16·6	16·90	12·56	2·78	26·48	18·17	Jarmundi		
1·00	1·00	0·50	0·60	0·50	0·03	...	...	...	...	0·17	20	17·6	14·73	14·04	2·58	28·22	23·41	Deoghar ...		
2·15	2·02	0·43	0·06	0·07	0·36	...	...	...	0·53	0·64	21	17·7	20·[illegible]3	14·43	3·02	30·57	25·37	Nathkund ...		
2·10	2·40	0·18	0·46	1·38	...	...	0·10	0·78	0·90	...	16	15·8	22·54	12·49	5·30	35·14	20·57	Madhupur ...	Santal Parganas	
0·05	1·30	0·54	0·15	...	0·44	0·02	...	0·25	0·30	0·20	17	15·4	9·30	13·46	2·[illegible]5	18·13	22·45	[illegible]		
2·10	0·00	0·36	0·43	...	...	...	0·36	0·91	...	...	11	15·8	11·23	12·45	3·10	20·73	20·48	Sarath ...		
0·12	0·51	2·00	0·18	0·51	...	...	0·[illegible]9	...	...	0·94	16	15·4	8·41	9·84	3·00	15·02	17·61	Paraiya ...		
1·70	1·36	0·17	...	0·76	...	...	...	...	3·43	0·73	17	?	20·26	?	4·36	28·95	?	Amjora ...		
0·07	2·00	0·46	0·36	...	...	...	...	...	...	0·38	18	14·1	14·76	12·14	3·37	19·79	22·23	[illegible]		
0·10	...	0·04	...	0·61	0·28	...	...	...	...	0·45	14	17·0	6·83	15·09	1·75	11·78	25·65	Hiranpur ...		
0·22	1·47	0·10	0·06	0·60	...	...	...	...	...	0·70	8	15·9	5·38	13·87	1·47	?	22·80	Sarharwa ...		
...	...	...	...	...	...	...	...	...	...		*	15·1	*	11·04	*	*	21·60	Sahibganj ...		
0·06	0·43	0·65	0·50	0·30	...	...	...	0·67	0·80	0·18	18	18·0	11·43	13·72	1·43	37·66	22·92	Barlo ...		
0·05	1·06	3·05	0·12	0·06	0·04	1·16	...	...	...	0·20	17	17·9	17·69	13·49	3·82	27·73	28·07	Amrapara ...		
1·04	4·06	0·13	0·30	0·29	0·03	0·60	0·06	0·06	...	1·28	19	16·1	18·65	13·59	1·96	28·45	20·41	Kundahit ...		
1·60	2·27	0·63	0·62	...	...	...	0·21	0·11	...	0·86	21	16·0	16·76	12·82	3·27	32·69	20·82	Pachamba (Giridih).		
1·04	0·07	0·33	0·37	0·02	0·[illegible]4	0·21	0·13	1·23	0·02	...	21	17·8	14·18	13·03	1·64	20·04	21·36	Hazaribagh "Observatory"		
0·08	1·04	0·83	0·16	0·09	0·16	0·03	...	0·80	0·06	...	17	15·4	1·71	13·17	1·99	30·63	20·08	Barhi ...		
1·46	1·17	0·04	0·09	0·40	...	...	...	0·12	...	...	18	16·4	9·96	15·06	1·46	14·42	22·22	Chatra ...		
...	...	...	...	...	...	...	...	...	...	...	*	15·4	*	12·08	*	*	17·93	Jamua ...		
...	...	...	...	...	...	...	...	...	...	...	*	15·6	*	13·30	*	*	21·41	Kaunkari ...		
2·00	1·26	1·00	0·37	...	...	0·06	...	...	...	...	12	15·0	13·24	11·91	3·00	20·86	15·79	Kodarma ...	Hazaribagh ...	Chota Nagpur.
...	2·26	0·60	...	0·10	...	...	...	...	...	...	16	16·0	15·29	13·06	6·56	24·91	21·10	Bagodar ...		
1·70	3·22	...	0·56	...	0·35	...	1·30	...	...	...	11	14·3	14·33	14·79	3·22	18·88	21·09	Hunterganj ...		
1·30	1·00	1·40	0·3[illegible]	...	...	...	0·80	0·40	...	0·80	16	13·8	13·50	10·18	2·60	15·36	15·55	Satgawan ...		
2·20	1·00	2·20	1·20	0·08	...	...	1·26	2·[illegible]5	...	...	19	15·2	17·57	13·50	2·30	?	13·94	Dhanwar ...		
2·40	0·80	0·60	0·60	0·60	0·40	...	...	0·10	0·06	0·80	15	15·7	16·25	13·73	4·80	20·86	19·50	Tandwa ...		
1·72	0·80	0·50	1·27	0·48	...	...	0·72	...	0·30	1·00	21	18·5	15·73	14·23	2·18	21·31	23·80	Gola ...		
1·40	1·00	1·08	...	0·10	...	...	...	0·05	...	0·75	17	16·6	13·44	13·23	1·65	15·48	15·29	Dumri ...		
0·51	0·07	0·24	0·05	0·85	1·57	0·19	0·99	0·30	...	...	24	17·5	19·18	13·76	1·84	19·91	20·42	Lohardaga ...	Ranchi ...	
0·50	0·06	3·06	...	0·26	0·25	...	...	...	1·18	...	14	18·5	16·42	15·45	3·94	26·50	24·04	Ranchi "Observatory".		
2·20	0·76	2·08	0·41	0·76	0·06	0·75	...	0·06	0·25	0·12	21	16·5	15·40	13·40	2·53	24·93	21·05	Bilai ...		
2·15	2·28	1·60	0·64	0·18	0·01	0·07	0·68	0·53	...	2·37	26	19·2	19·96	16·46	2·93	27·74	25·26	Palamu ...		
1·06	0·20	0·22	0·03	0·26	0·75	0·86	...	...	...	...	24	18·7	27·41	17·03	4·20	33·90	26·01	Daltonganj ...		
0·[illegible]	0·70	0·36	0·06	0·20	0·05	1·75	...	...	0·22	0·55	20	16·2	15·62	12·76	3·60	28·74	21·03	Latehar ...		

*Rainfall return not received.

†This sign is shown in the columns for 'normal number of rainy days' and normal rainfall' against those stations for which the normals have not been calculated. In the columns from 1st February to 31st May 1949 it means that owing to the records being large after the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Divisions.	District.	Station.	1		3	4		6		9						14	16	17	18	19	20
Chota Nagpur Division	Ranchi	[illegible]		0·03	0·38	4·7	2·34	0·3	[illegible]	0·15	0·93	[illegible]		1·00	0·19	0·18		0·44	0·38	0·37	0·08	3·44
		[illegible]	...			1·35	1·13	0·36	...	0·34	2·75	0·62	1·78	[illegible]	0·35	0·30	0·18	0·13	...	0·06	0·10	
		Chainpur	0·73	0·40	0·72				...	0·39	0·63	0·30	0·10	0·35				...	0·72	...	...	2·00
		[illegible]	1·60	...	0·30	1·06	1·30	0·15	0·32	0·46	1·16	0·38	0·28	0·15	1·37	0·29	0·34	0·44	...	...	...	0·43
		[illegible]																				...
		Palamau	0·8	0·4	0·26	0·56	0·43	0·70	3·1	0·17		0·01	1·63	1·75	0·06	0·60	0·74	0·18	0·64	...	0·70	0·20
		Kanker	0·37	0·36	0·38	0·81	1·4		0·42	0·36	0·06		0·12	1·[illegible]	0·22	0·03		0·30	0·06		0·02	0·01
		Sonahan	0·10	0·30	0·10		0·10	0·30	0·3	0·1[illegible]	0·0	...	0·3	1·6		0·30	0·14	0·12	0·00	0·20	0·40	1·00
		Hindoga	0·3	...	...	1·20	3·21	81	0·75	0·3	0·1[illegible]	0·6	0·02	36	0·50	0·23	0·16	0·33	1·00	0·16	0·08	1·10
		Bhanpo	0·37	1·1[illegible]	0·0	0·13	1·10	0·66			1·38		0·1[illegible]	0·73	1·00	0·23	0·08	0·6[illegible]		0·19		0·19
		[illegible]	0·33	0·11		0·07	0·34	0·12	0·33	0·34	0·18	0·71	0·24	0·02	0·3	0·1[illegible]	0·26	0·17	0·00	0·07	0·11	0·1
		Dishanpur	2·03	0·93	0·63	0·4	0·16	1·36	0·37	0·4	1·4	0·1	0·24	0·07	0·63	0·20	0·33	0·08	0·08	0·07	1·16	0·4
		Palamau (Daltonganj) "Observatory"	0·0	...	...	0·01	1·10	0·30	1·60	0·39		0·08	0·91		1·63	0·10	...	0·40				1·0
		Balumath	0·18	0·65	0·28	0·36	0·[illegible]														12·65	
		[illegible]	...																			
		Garhwa	...		...		1·61	3·08													2·30	1·18
		Mahuadanr	0·15	0·60	0·08	0·60	0·90	0·10	0·67	2·30	0·22	0·32	0·06	0·13	1·30	0·08		0·6[illegible]	0·02		0·32	1·08
		Pesh	...	...	...	...																
		Latehar	...		0·30		1·12	1·30	0·06	0·22	0·63	0·10	0·78	0·90	0·02			0·06	0·12		1·00	0·01
		Nagarutari	...	...	0·20	...		2·40			0·08	0·18	0·33	0·90	0·32						0·64	2·04
	Palamau	Ba Ba	0·26			0·60	0·46	0·33	1·97			1·31		0·36	1·66	0·10		0·10			0·60	0·02
		Chattarpur	0·30	...			0·00	0·37	0·04	1·13			0·40	0·32					0·36			0·07
		Bhaunathpur	...			0·60	0·50	1·30								0·60			0·09	1·00	2·35	0·05
		Patan	0·60	0·06				1·60	0·35	0·65	0·30		0·2		0·13						1·30	1·00
		Manatu	...																			
		Lesliganj	...				0·90							0·63	1·30							1·60
		Barwadih			1·33	0·16	2·00	1·91	0·30	1·73	0·67	0·31		0·03	0·07	0·63					3·32	1·02
		Gara	...																			
		Chandwa	...		2·12	1·73	0·35	0·3[illegible]			1·43	0·2	0·61	3·08	1·30			0·67			3·00	1·30
		Hazaribagh	...	...				1·13	0·35		0·06			0·16	1·30							7·31
		Bhandaria	...	...	...	...	...	...	...	...		...				...	...	...	...	...	...	
		Mirzampur	...	...	0·40	0·63	0·36	0·34	0·39	...	0·02	0·03	0·04	...	1·11	...	...	...			0·38	2·36
		Netarhat	0·30	0·60	0·06	...	...	0·63	1·65	0·04	0·60	0·10	0·60	0·30		0·61		0·16	0·23	...	2·37	1·66
		Parulia	...		...	0·76	0·34	0·36	0·04	0·74	3·07	0·04	0·18	0·18	0·33	0·07	0·14	0·63	0·03	...	0·08	0·02
		Jobindpur	...	...	...	0·73	0·3	...	0·32		1·46	0·02	0·63	0·09	0·65	...	...	0·06	0·15	...	0·06	1·00
		Raghunathpur	...	...	...	0·34	0·04		0·08	0·43	0·31	0·67	0·37		0·36	...	...	0·43			...	0·63
		Baraseoni	...	1·00	...	...	0·25		...	0·37	0·38	1·10	1·19	0·38	0·16	0·20	0·21	...	...	...	...	0·10
		Jhalda	...	0·36	...	...	0·73	0·31	...		0·45	0·06	0·30	0·70	0·06	...		0·78	0·06	...	...	0·05
		Chas	...	...	...	0·50	...	1·10	0·43	1·30	0·38	0·08	0·67	...	0·46	0·83	0·30	0·16	0·54	0·38		0·70
		Pandra	...	...	...					...												
	Manbhum	Bun Dehar	...	0·66	0·96	...	...	1·36		0·56	...	...	1·43	0·08	0·70	...	0·34	0·30	0·30	...	...	0·11
		Dhanbad	...	...		...	0·03	0·43	1·00	0·54	0·12	0·43	0·08	...	0·83	...	...	0·43	0·34	...	0·77	0·18
		Pokharia	...	...	...	...	...	...	...	...	...	...			...	...		...	...	...	...	
		Topchanchi	...	...	0·17	1·00	0·36	0·44	0·17	1·[illegible]	2·36	0·44	0·53	0·33	0·18	0·65	0·36	0·73	...	0·03	0·08	2·03
		Tundi	...	...	...	1·71	0·60	1·14	0·75			1·64	1·30	0·60	...	...	...	...	...	...	...	2·00
		Jaldaha	...	...	0·72	0·83	...	0·13	0·19	0·36	0·73	3·36	1·21	0·17	0·66	0·14	0·22	0·61	0·03	...	0·36	0·03
		Jandwan	...	0·86	...	...	...	...	...	0·16	0·17	0·60		0·19	...	0·30	0·34	...	...	...	...	...
		Chandil	0·20	...	...		0·38	2·40	1·00	1·30	0·30	...	0·46	1·16	0·73	...		0·40	0·00	...	...	0·43
		Baghmandi	1·66	0·30	[illegible]	0·63	0·30	...		...		...	0·05	...	...	0·10	0·7	0·70	...	...	0·67	0·48
		Jaipur	...	0·04	...	0·06	1·30	0·90	1·00	...	0·88	0·04	0·08	0·36	0·12	0·08	0·08	1·00	0·38	...	0·22	0·43
		Para	...	...	0·30	...	...	...	...	...	0·15	...	0·30	...	...	...	0·90	0·20	...	0·30	0·15	0·30
		Barhamara	...	...	0·42	0·68	0·40	0·66	...	...	1·32	0·47	0·16	0·05	0·12	...	0·06	0·33	0·42	...	0·26	0·46
		Katras	1·30	1·36	2·30	...	2·6[illegible]	...	...	0·46	2·00	...	...	1·35	...	...	2·10	...	2·15	2·30	...	1·30
		Chaibassa	...	...	...	0·43	0·10	0·04	0·60	0·33	0·21	0·30	0·14	3·73	0·46	0·10	...	0·09	...	...	...	0·07
		Chaibassa "Observatory", Chakradharpur	...	...	...	...	1·69	0·12	1·11	...	...	0·37	0·33	...	0·10	0·29	0·10	0·91	0·19	...	0·10	0·36
		Ghatsila	...	...	0·16	...	...	0·64	0·17	...	0·08	0·06	0·46	...	0·30	0·07	0·27	0·71	0·36	...	...	0·01
		Jamshedpur	0·06	...	...	...	...	0·22	...	...	0·19	0·07	0·18	0·30	0·14	0·85	0·11	0·06	0·28	...	...	1·31
	Singhbhum	Gailkera	...	...	...	0·89	...	0·18	0·30	0·33	0·80	...	0·30	0·43	0·60	0·35	0·16	0·19	0·06	0·21	0·08	0·06
		Pokla	...	...	...	1·03	0·04	1·30	0·30	...	...	0·04	0·2	0·06	...	...	0·06	0·15	...	...	1·08	0·06
		Manoharpur	0·06	...	0·01	0·36	0·05	0·06	0·20	0·38	...	0·08	0·16	0·80	0·82	0·32	0·14	0·26	0·08	...	0·06	0·06
		Chaibari	...	...	0·06	0·90	3·1[illegible]	...	...	0·08	...	0·88	0·8	0·80		0·18	0·10	...	...	...	0·61	0·21
		Jagannathpur	0·40	...	...	0·34	0·86	1·88	0·86		...	1·11	0·03	0·6[illegible]	0·08	0·60	...	1·70	...	...	...	0·21
		Majhgaon	...	2·67	...	0·4[illegible]	1·60	0·30	2·40	0·10	...	1·83	2·80	0·4[illegible]	0·80	0·00	...	0·60	0·40	...	...	0·04
		Magu	...	...	0·60	0·84	0·20	0·91	0·12	...	0·68	...	0·60	...	1·02	0·10	0·88	0·10	0·00	0·36	...	0·
		Seraikella	0·15	...	...	0·06	0·[illegible]3	0·25	0·82	0·50	0·32	0·75	1·1[illegible]	0·35	0·10	...	0·17	0·12	1·67	...	...	...
		Kharsawan	0·28	0·91	...	0·06	0·5[illegible]	0·20	...	...	2·00	1·22	0·6[illegible]	2·86	0·46	...	...	0·40	...	0·50	...	...

The sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established.

FOR THE MONTH OF JULY 1949—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. ("01" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July 1949.	Normal rainfall from 1st June to 31st July.	Station.	Observatory.	District.
1·60	0·00	2·11	1·60	1·94	...	...	0·13	...	-	1·91	21	19·6	22·23	18·45	4·17	30·28	26·91	Kurdeg		
17·9	0·40	0·08	0·45	0·44	0·57	0·60	0·25	0·09	1·85	1·81	23	18·9	19·88	15·22	4·79	36·68	23·27	Gumla		
0·00	1·00	1·30	0·40	0·71	0·30	0·55	...	...	0·44	0·70	19	19·5	13·56	17·34	3·00	2·39	25·58	Chainpur		
0·31	1·94	1·60	0·30	0·15	0·98	1·65	...	0·60	.	1·40	23	18·6	17·63	16·73	2·30	23·63	36·10	Khunti		
—	...	—	—		—		...	—	—	...	*	20·3	*	16·83	*	*	23·22	Pisia		
0·00	2·15	0·00	0·68	0·35	0·71	...	...	—	0·02	0·55	20	19·0	18·70	16·76	2·15	35·4	25·45	Tamar		
0·00	0·03	2·54	0·14	—	0·18	0·03	0·04	—	1·12	0·46	19	17·9	13·61	15·08	2·54	20·21	21·93	Karkey	Ranchi—*concld.*	
1·00	0·65	0·05	0·30	1·60	—	0·40	0·30	...	—	0·16	15	16·7	11·60	13·63	1·60	17·55	20·30	Bonahata		
1·81	2·30	2·06	0·73	0·02	0·34		0·21	—	...	.	21	21·6	21·20	19·73	3·25	30·04	27·91	Simdega		
0·10	0·45	1·70	0·24	0·20		0·22	...	0·35	0·60	0·00	20	18·7	17·00	15·18	5·02	20·85	21·94	Bharno		
0·40	1·15	2·02	0·16	0·07	1·18	0·08	0·47	0·19	0·55	1·02	26	18·8	13·68	12·49	1·43	22·51	20·30	Itki		
1·22	0·97	0·57	0·10	2·44	1·73	0·36	0·97	0·52	0·30	0·00	26	?	18·70	?	2·0	24·76	?	Bishunpur		
1·20	0·00	0·27	0·31	0·09	0·26	...	—	0·03	...		14	16·8	10·27	18·63	1·08	12·9	19·42	Palamau (Daltonganj) "Observatory"		
...		0·60	0·61	0·30	0·06	0·03	—	0·10	0·07	0·25	11	16·7	18·80	14·87	18·45	30·71	21·35	[illegible]		
—	—	...	...	...	...		...			...	*	18·1	*	13·41	*	*	17·27	Lesliganj		
—	—	...	...	...	0·20	—	0·10	0·60		...	7	16·2	8·54	13·77	3·08	13·80	15·45	Jarhwa		
0·20	—	...	...	...	...	0·30	1·08	0·10	0·32	0·13	20	17·0	8·63	14·93	1·65	14·60	13·55	Mahuadanr		
—	—	..	...		...	—	...	.	—	...	*	15·3	*	13·738	*	*	15·76	Panki		
0·67	0·40	0·10	0·45	0·77	0·01	..	—	0·55		0·35	16	16·4	11·94	14·46	1·48	17·01	21·62	Latehar		
1·70	1·13	0·14	0·05	—	0·60	0·13	...	—	0·30	.	14	16·6	11·67	13·56	1·60	14·27	15·81	Nagarutari		
1·30	1·60	0·40	0·90	0·30	...	..		0·46	0·46	—	19	17·6	14·90	14·90	2·97	16·38	21·21	Ranka		
1·63	0·27		0·63	0·05	...	..	—	0·21	0·63	0·19	13	15·1	7·50	11·06	1·63	9·90	19·47	Chattarpur		
0·60	1·35	2·00	2·25	2·90	—	...	...	...	0·06		13	14·0	21·44	15·27	3·25	22·74	15·49	Bhaganathpur	Palamau ...	
1·10	0·60	0·25	0·30	0·30	...	...	—	...	0·[illegible]		15	15·5	9·74	12·96	1·8[illegible]	12·69	18·03	Patan		
...	—	..	—	...	...	...	—	...	...	—	*	16·4	*	15·49	*	*	22·95	Manatu		
1·50	1·10	...	0·40	..		...	—	1	...	...	8	15·5	8·10	14·63	1·10	7	11·09	Leslieganj		
0·00	1·00	0·78	1·47	0·08	0·11		0·06	0·00	0·50	—	18	18·8	20·07	16·76	3·37	23·05	2[illegible]·56	Barwadih		
—	...	—	—	...	...	...	...	...	...	...	*	17·4	*	16·67	*	*	26·67	Garu		
0·50	0·73	1·00	0·10	...	0·10		...	1·30		0·58	13	17·4	20·67	15·29	2·50	26·31	22·65	Chandwa		
0·03	—	0·44	0·67	...		...	..	...	...	...	8	14·0	8·69	13·36	1·51	9·14	16·96	Latehar		
...	—	—	...		—	...	...	..	...	...	*	16·9	*	16·79	*	*	22·96	Bhandaria		
2·30	0·57	0·51	0·26	0·12	0·24	0·05		0·28	0·76	...	16	15·6	10·60	13·96	2·[illegible]8	13·45	19·[illegible]5	Gerumahar		
1·40	0·91	1·00	0·39	0·07	1·66	1·24	1·28	1·03	0·16	...	23	21·6	23·12	2[illegible]·89	3·37	25·33	31·54	Sarahat		
0·40	0·48	1·98	0·06	...		0·21	0·11	0·16	...	...	19	16·6	11·98	13·64	2·97	23·11	23·06	Parulia		
1·30	1·65	1·61	2·10	—	0·45	0·33	...	..	...	.	15	17·3	14·22	13·20	3·10	23·64	2[illegible]·40	Lohindpur		
1·28	0·76	0·26	0·17	—	...	0·73		0·09	...	0·93	14	16·1	7·69	11·92	[illegible]·28	15·35	19·7[illegible]	Raghunathpur		
1·05	0·61	...	...	0·34	0·80	—	...	—	...	0·15	16	15·8	8·56	1[illegible]·29	1·85	2[illegible]·45	32·14	Barabazar		
1·06	1·48	2·38	1·50	...	0·60	1·30	0·60	—		0·30	18	16·3	13·89	14·17	2·35	25·31	23·4[illegible]	Jhalda		
2·30	0·34	0·04	2·87	—	...	0·30	...	..	...	0·13	18	15·1	12·13	13·55	2·97	17·91	18·70	Chas		
—	—	—	—	—	—	...		...	...	..	*	16·4	*	11·23	*	*	19·83	Pandra		
0·16	0·60	1·15	...	0·23	0·74	...	...	1·1	...	1·66	1[illegible]	14·6	11·69	13·68	1·48	19·60	22·69	Mau Bazar		
0·03	1·03	...	3·17	—	0·02	0·02	—	0·9	—	0·01	14	17·3	11·32	12·83	3·17	20·36	30·10	Dhanbad ...	Manbhum	
...	—	...	...	...	...	...	...	...	...		*	16·6	*	11·59	*	*	19·63	Pokharia ...		
1·14	1·66	2·36	0·13	0·10	0·35	0·46		1·30	...	4·06	36	19·0	24·16	15·59	4·05	30·98	23·53	Purulia ...		
3·73	2·05	3·13	0·80	1·40	...	0·30	0·36	0·02	...	0·59	16	17·7	21·90	14·37	3·73	35·89	23·04	Tundi ...		
1·91	0·77	1·16	1·08	0·11	0·36	0·52	0·[illegible]4	0·08	1·89	3·11	35	20·6	20·6.	16·76	3·36	?	25·47	Rajdaha ...		
1·35	0·21	...	...	...	...	...	...	—	1·30	0·96	11	15·1	6·11	13·25	1·30	16·48	21·17	Banawan ...		
0·10	0·71	0·08	0·30	0·70	0·38	0·44	...	1·37	1·13	...	21	17·8	15·24	12·68	2·40	33·00	30·67	Chandil ...		
2·30	2·07	0·40	0·66	...	0·38	...	0·29	...	0·30	...	18	16·8	15·82	14·08	2·97	25·39	19·88	Jaghmundi ...		
0·64	0·23	1·00	0·74	0·14	0·36	0·26	0·06	...	...	...	17	16·0	10·27	13·76	1·36	13·47	23·15	Jaipur ...		
1·46	0·15	0·[illegible]8	0·68	...	...	...	...	...	...	0·45	18	16·6	6·27	10·01	1·40	12·28	16·18	Para ...		
0·08	0·61	0·26	1·40	...	...	0·30	...	...	...	0·37	18	?	16·03	?	1·80	14·46	?	Bagmara ...		
3·15	...	—	1·60	...	...	3·30	1·30	3·35	2·10	1·36	58	?	33·65	?	3·15	41·35	?	Katras ...		
0·30	0·71	0·10	...	0·38	...	...	0·18	0·21	...	...	16	15·2	14·15	13·11	0·40	17·77	20·90	Chaibassa "Observatory".		
0·83	1·38	0·06	0·63	1·43	—	...	...	...	...	0·68	17	15·6	0·57	13·54	1·68	15·83	22·19	Chakradharpur		
0·08	0·80	0·06	0·08	0·05	0·80	0·02	...	...	0·65	0·02	14	16·8	7·39	13·63	0·90	11·43	21·96	Ghatsila ...		
0·29	2·20	0·11	1·29	0·38	0·45	0·69	0·13	0·11	...	1·11	19	15·0	10·60	12·58	2·29	15·35	22·06	Banamgora ...		
1·60	4·04	0·55	—	...	...	1·11	0·33	...	0·90	0·38	21	18·3	14·56	18·31	4·64	19·09	27·70	Gailkura ...	Singhbhum ...	
0·05	0·20	...	...	—	...	...	0·10	0·33	1·43	0·60	10	16·0	6·57	15·11	1·42	?	24·39	Potka ...		
2·30	0·60	0·40	0·10	...	...	...	0·30	0·18	0·35	1·27	19	16·8	15·31	16·31	5·30	25·85	27·08	Manoharpur		
1·30	0·14	...	2·10	...	...	...	...	...	...	0·47	14	14·3	.1·1	14·2[illegible]	3·10	16·04	[illegible]	[illegible]		
0·18	1·26	0·03	0·07	0·57	..	...	...	1·11	0·08	0·18	17	16·7	15·47	14·47	2·58	30·47	23·49	Jagannathpur		
0·30	1·60	0·05	0·14	0·08	0·80	...	...	...	0·20	...	17	15·4	1229	19·38	4·60	19·35	30·86	Majhgaon ...		
0·80	2·62	1·00	0·10	1·00	...	...	...	...	...	0·4[illegible]	10	15·0	1359	16·26	3·62	30·06	29·40	Kiriburu ...		
0·05	0·60	0·27	...	0·80	0·18	...	...	...	...	—	18	15·4	911	18·88	1·41	24·40	30·55	Seraikela ...		
0·10	—	1·30	0·30	1·00	...	1·10	...	...	...		17	15·9	14·66	13·33	2·85	32·60	21·04	Chakarmawan ...		

*Rainfall return not received.

† This sign is shown in the columns for 'normal number of rainy days' and 'normal rainfall' against those station for which normals have not [illegible] from 1st February to 31st July 1949 it means that owing to the records being incomplete the totals are not known.

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE [illegible] OF JULY 1949.

Division.	District.	Up Month.					Since 1st June 1949.				
		Mean of district.	Normal mean.	Variation from mean.	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.
1	2	3	4	5	6	7	8	9	10	11	12
Patna	Patna	12·28	10·61	+1·67	13·1	12·3	18·36	15·59	+2·77	18·3	18·6
	Gaya	13·09	12·48	+0·61	13·4	14·0	16·48	17·94	—1·46	18·2	20·8
	Shahabad	9·70	12·59	—2·89	11·2	13·8	11·49	17·78	—6·29	13·7	21·2
Tirhut	Saran	12·15	12·41	—0·26	13·4	13·0	16·07	18·91	—2·84	91·0	20·2
	Champaran	9·95	15·66	—5·71	1 22	13·3	17·22	24·83	—7·61	21·4	22·1
	Muzaffarpur	15·37	12·21	+3·06	12·7	12·0	24·98	19·79	+5·19	19·6	19·5
	Darbhanga	13·85	12·65	+1·20	11·9	12·0	22·43	20·47	+1·96	17·9	20·1
Bhagalpur	Monghyr	15·92	12·11	+3·81	16·6	14·5	31·67	19·27	+12·40	22·6	23·2
	Bhagalpur	12·57	11·76	+0·81	16·1	14·6	22·66	18·76	+3·90	22·6	22·9
	Saharsa Sub-District	16·69	13·39	3·30	9·7	13·2	29·10	22·64	+6·46	18·4	22·5
	Purnea	18·55	15·34	+3·21	17·4	16·0	32·39	24·46	+3·93	25·8	27·4
	Santal Parganas	12·85	12·77	—0·19	16·0	16·2	22·34	21·82	+0·52	24·3	27·2
Chota Nagpur	Hazaribagh	14·23	13·05	+1·18	16·2	16·1	20·	19·99	+0·18	23·9	25·1
	Ranchi	16·84	15·68	+1·16	21·5	18·7	25·24	23·66	+1·58	33·0	29·8
	Palamau	13·09	14·69	—1·60	14·7	16·2	16·57	21·24	—4·67	19·5	24·2
	Manbhum	11·94	12·04	—1.10	17·2	16·7	22·00	21·29	+0·71	26·3	22.
	Singhbhum	11·91	15·38	—3·47	16·8	16·8	19·46	24·07	—4·61	24·9	2[illegible]

BGP (Agri.)22—102—2-610-1949—TA

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF AUGUST 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR.

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna.	Patna	Patna (Bankipur) "Observatory".	0·78	0·49	..	0·43	0·22	0·11	0·05	0·36	0·08	..	..	1·22	..	0·16	1·33	0·27	5·30	0·02	0·60	0·19
		Danapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bihar ..	0·10	0·40	..	0·50	0·59	0·10	0·70	..	1·30	..	0·06	0·03	..	..	0·11	0·09	0·11	1·50	1·21	..
		Barh ..	0·17	0·18	..	0·15	0·29	0·80	0·20	0·18	0·25	0·13	..	..	..	2·[illegible]	0·55	0·13	3·60	0·20	0·98	0·41
		Bikram ..	0·50	0·90	..	..	3·00	1·10	0·50	..	1·20	1·50	..	..	..	..	..	2·00	..	1·00	4·30	0·13
		Hilsa ..	..	..	..	0·15	..	0·20	0·50	0·60	0·30	1·00	.50	..	..	0·[illegible]6	..	0·02	..	0·04	0·08	2·00
		Islampur ..	0·20	0·10	0·58	0·22	2·43	0·80	0·15	0·11	..	0·15	0·05	1·35	0·17	..	0·46	0·54	1·58	1·26	1·09	0·10
		Asthanwan	..	0·02	..	0·02	0·03	..	0·03	0·01	0·20	..	0·01	1·50	..	..	0·50	1·15	0·07	1·04	..	1·0
		Ekangar Sarai	0·60	0·90	0·30	2·20	0·54	1·18	..	0·50	..	..	..	0·66	0·44	..	..	..	..	..	0·33	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naubatpur	..	0·28	0·16	0·50	..	0·32	..	0·49	0·06	..	0·2	..	0·15	0·10	2·00	0·40	2·00	0·50	0·17	0·35
		Sarmera ..	1·50	1·00	0·50	1·00	1·20	..	..	..	..	..	0·90	..	0·30	1·00	2·30	2·00	0·10	0·30	0·10	0·50
		Paliganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Badaipura (Khagole).	0·10	..	0·05	0·70	0·40	0·05	0·70	..	..	..	..	..	..	..	3·0	1·25	0·30	1·20	1·70	1·6
		Sihao ..	..	0·10	0·40	0·10	0·0	0·50	0·13	0·05	..	..	0·75	0·70	..	..	0·50	..	1·30	..	0·16	0·50
		Chandi ..	0·40	0·10	0·67	0·15	0·07	..	0·20	0·62	0·05	0·11	0·2	0·06	0·05	0·1	2·40	0·76	1·60	1·20	..	0·35
		Phulwari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaya	Aurangabad	..	0·86	..	0·09	2·60	0·60	1·14	3·5.	1·10	0·75	2·50	..	0·63	..	0·84	3·06	0·50	0·20	..	..
		Gaya "Observatory"	0·33	0·55	..	1·03	2·44	0·52	0·25	4·2.	1·11	0·2.	0·77	..	..	..	0·74	1·05	0·27	3..	0·02	0·3.
		Nawada ..	0·15	..	1·15	2·90	0·10	0·93	0·11	0·34	0·06	..	..	..	..	0·21	0·13	0·90	1·.6	0·06	..	1·30
		Jahanabad	..	0·94	0·.5	0·30	0·75	1·91	0·78	0·24	1·22	0·34	0·13	0·15	0·05	..	..	1·23	0·..	2·98	0·27	..
		Arwal ..	0·10	..	0·15	0·34	0·40	0·49	1·41	0·9.	.60	0·69	0·14	..	..	0·02	..	0·35	.50	0·24	0·60	0·09
		Daudnagar	..	1·12	0·04	0·12	1·72	0·32	1·53	4·24	0·..	0·26	1·52	0·04	0·40	0·07	0·15	0·37	0·31	0·07	0·05	0·05
		Sherghati ..	..	0·37	..	..	3·17	1·17	2·04	2·56	0·40	0·55	2·04	..	..	..	1·20	0·54	.2	0·13	1·35	..
		Rajauli ..	..	1·25	..	0·40	3·70	0·40	0·50	1·20	0·50	0·1	0·43	0·90	..	..	1·00	0·26	0·16	0·58	..	0·70
		Pakri Barawan	0·45	..	0·15	0·30	2·30	0·13	0·9.	0·34	2·05	0·03	0·35	1·45	..	0·..	1·75	1·40	1·04	2·30	0·02	..
		Dee ..	0·05	0·72	..	0·04	0·96	1·14	0·09	4·23	0·45	0·75	0·07	..	0·05	..	2·04	1·12	..	0·04	..	..
		Nabinagar ..	..	1·40	..	0·90	3·87	1·80	3·30	1·00	0·10	..	1·0.	..	..	..	1·..	0·5.	..	0·50	0·10	..
		Barachati ..	0·30	..	..	3·79	0·30	0·45	1·29	1·42	1·27	1·25	..	..	..	..	1·28	1·24	0·..	..	1·07	0·02
		Rafiganj ..	..	0·72	..	0·04	1·82	0·12	0·..	3·70	2·14	1·15	..	0·10	0·..	..	1·20	..	0·43	0·10	0·37	1·17
		Kurtha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	Buxar ..	..	..	..	0·18	0·74	0·7.	1·37	1·65	0·32	0·..	..	..	..	0·1.	0·..	1·72	0·..	..	..	0·0
		Dehri "Observatory"	0·05	0·47	..	..	1·73	0·24	0·7.	2·44	0·..	0·25	0·1.	0·..	1·..	..	..	1·..	0·..	..	0·22	0·2.
		Bhabua ..	0·17	0·4.	..	0·04	7·1.	1·..	1·36	0·.2	0·3.	1·15	0·17	1·..	..	..	1·..	1·2.	..	0·12	0·17	1·45
		Sasaram ..	..	0·60	..	..	3·06	0·..	1·00	0·54	0·53	1·..	1·..	0·..	..	0·..	3·0.	0·4.	0·..	..	..	1·10
		Arrah "Observatory".	..	..	..	..	..	0·01	..	0·1.	0·0.	..	..	..	..	..	0·2	0·0.	0·02	0·1.	0·1	..
		Mahania ..	1·15	..	..	7·18	2·05	2·60	..	1	3·6.	0·..	2·5	1·..	0·15	..	0·..	0·..	0·..	0·..	..	2·0.
		Ageson ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramnagar ..	..	..	..	..	..	1·39	1·21	1·50	..	..	0·2.	..	..	..	..	2·1.	0·1.	..	..	..
		Koath ..	..	..	..	..	0·6.	0·6.	1·5	1·87	1·82	2·12	..	..	0·4.	0·31	..	1·51	0·..	0·4	..	..
		Sikraul ..	..	..	..	0·90	2·55	2·1.	0·65	2·30	2·..	0·..	0·2.	0·..	0·..	0·45	1·5.	..	0·4.	..	0·.6	0·53
		Bassewan ..	..	0·25	1·00	..	0·75	3·95	1·0	..	..	0·1.	1·5.	0·..	..	0·75	1·.0	0·25	..	0·4	..	1·35
		Manoharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tirhut.		Akbarpur ..	2·42	..	2·04	2·60	1·17	1·05	2·40	..	0·1.	0·1.	..	..	0·10	0·1.	0·.2	..	0·..	..	..	0·22
		Chainpur ..	..	..	2·02	2·11	2·6.	1·5	1·..	0·26	0·..	..	..	0·..	1·75	0·25	2·.4	..	..	..	.17	1·31
		Cherari ..	..	0·5	..	1·50	1·..	1·..	0·00	0·50	0·40	0·..	0·..	..	..	..	..	..	..	..	..	0·50
		Kochas ..	0·51	0·50	0·60	2·16	1·42	1·62	..	..	0·20	1·50	..	2·..	0·65	1·50	1·0.	0·2	0·..	1·2.	.16	1·00
		Adhaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baruhi ..	..	0·22	..	0·50	0·60	..	1·4.	2·56	1·4	..	..	..	..	..	0·41	1·0.	..	..	..	..
		Chouri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saran	Gopalganj ..	..	0·07	..	..	..	..	..	0·44	1·5.	..	..	..	..	..	..	0·34	..	1·..	.49	0·25
		Siwan ..	1·53	..	..	..	..	..	..	0·87	0·..	..	..	0·..	0·37	..	0·04	0·..	1·..	0·..	.53	..
		Chapra "Observatory".	0·3.	0·11	0·19	0·65	1·15	0·67	0·21	0·..	1·19	..	..	..	0·06	..	0·04	0·..	2·..	..	.05	0·06
		Hathwa ..	1·00	0·10	0·14	0·..	..	..	0·10	0·1.	..	..	..	0·..	..	0·70	1·1.	..	1·47	0·..	.60	0·15
		Marhaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pertabpur ..	0·30	..	..	..	0·1.	..	0·00	0·..	..	..	0·6.	..	..	0·55	0·90	0·02	0·4.	..	0·12	0·15
		Darauli ..	0·25	0·12	0·40	0·25	0·3.	..	2·12	3·04	..	..	..	0·..	0·21	1·38	1·65	0·7.	0·42	..	.32	0·60
		Bhoreh ..	0·15	0·70	..	..	..	..	..	1·50	..	..	..	..	0·20	0·30	0·40	0·75	1·2.	0·..	..	0·25
		Katiya ..	..	..	..	..	..	..	..	2·3.	..	..	..	1·50	..	..	..	1·50	5·..	0·..	0·16	0·60
		Parsa ..	..	..	0·10	0·3.	0·1	..	0·15	0·..	0·5.	0·..	0·40	0·60	0·10	..	0·32	0·10	3·.5	1·..	2·00	0·20
		Basantpur ..	0·28	0·..	..	..	0·40	..	0·05	0·70	0·24	..	..	0·80	..	..	..	2·50	1·70	1·..	..	..
		Hasrakh ..	..	..	0·25	0·60	..	..	0·10	0·40	..	..	0·40	0·07	3·15	..	0·55	0·50	..	1·..	..	0·12
		Chapra ..	..	..	..	..	..	0·05	..	0·60	0·..	..	..	..	..	..	0·45	1·08	1·41	0·..	0·60	0·09
		Gobra ..	1·..	0·2.	..	..	..	..	..	..	0·27	..	..	1·77	..	0·10	1·10	0·32	..	..	0·42	2·0·18

FOR THE MONTH OF AUGUST 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August 1949.	Normal rainfall from 1st June to 31st August.	Station.	District.	Division.
0·61	..	..	..	..	..	..	0·08	..	—	0·16	15	13·9	12·38	13·39	5·30	37·84	31·81	Patna (Bankipur) "Observatory".	Patna ..	Patna.
..	..	..	..	..	..	..	..	..	—	..	*	12·9	*	12·36	*	*	30·40	Dinapur ..		
1·50	1·30	0·08	..	..	..	0·09	0·08	..	..	0·21	14	14·3	10·15	11·86	1·59	30·27	30·83	Bihar ..		
1·60	1·00	..	..	..	..	0·48	..	..	0·46	..	20	12·5	13·93	10·53	3·80	29·31	27·14	Barh ..		
0·30	1·50	..	..	..	..	0·60	0·29	—	..	..	15	13·8	18·62	12·00	4·30	41·56	29·90	Bikram ..		
..	0·04	0·10	..	..	..	..	..	..	..	..	9	13·0	5·59	13·04	2·00	19·02	2[illegible]·34	Hilsa ..		
0·15	0·82	..	..	..	..	..	0·24	..	..	..	20	11·9	12·39	11·68	2·43	26·39	27·97	Islampur ..		
0·03	..	..	..	..	..	..	..	..	..	..	6	13·7	5·71	10·68	1·50	25·66	26·64	Asthanwan		
0·21	..	..	..	..	..	..	..	..	..	..	11	11·9	8·[illegible]3	8·13	2·20	?	29·87	Ekangar Sarai		
..	..	..	..	..	..	..	..	..	..	..	*	11·7	*	13·73	*	*	31·18	Bakhtiarpur		
0·05	0·07	..	..	0·07	0·05	..	..	..	..	..	13	12·5	9·08	9·66	2·90	22·99	23·74	Naubatpur		
0·10	0·50	0·90	..	..	..	0·10	..	0·20	..	0·50	20	11·9	15·80	12·55	2·80	35·05	28·04	Sarmera ..		
..	..	..	..	..	..	..	..	..	..	..	*	12·9	*	11·72	*	*	25·89	Paliganj ..		
..	..	..	..	..	..	..	..	..	..	..	11	11·6	14·65	8·49	3·50	?	19·35	Badalpura (Khagole).		
0·20	..	..	..	..	0·14	0·10	..	..	1·00	..	16	13·0	7·06	10·84	1·30	?	26·42	Silao ..		
0·18	..	..	..	0·30	..	0·12	..	..	..	—	18	11·8	10·81	12·35	2·60	?	29·26	Chandi ..		
..	..	..	..	..	..	..	..	..	..	..	*	12·0	*	9·35	*	*	21·33	Phulwari ..		
0·30	0·10	0·09	..	..	..	0·05	..	—	..	..	15	14·8	21·34	14·48	5·55	36·19	33·58	Aurangabad	Gaya ..	
0·08	0·78	0·09	..	..	..	..	..	..	..	..	16	15·7	14·97	13·75	4·22	29·53	33·41	Gaya "Observatory"		
0·41	0·27	..	..	..	0·45	0·32	..	..	—	..	16	14·5	11·20	11·90	2·90	20·00	28·79	Nawada ..		
0·91	..	..	..	..	0·32	..	..	..		0·36	19	12·2	14·38	12·84	2·98	43·09	29·88	Jahanabad		
0·23	0·02	0·13	..	..	..	..	0·53	..	0·02	0·01	16	13·8	10·17	11·83	2·60	30·84	29·69	Arwal ..		
0·07	2·31	..	..	..	..	..	..	..	0·03	..	14	13·4	16·07	14·26	4·24	30·66	32·91	Daudnagar		
0·07	0·50	..	..	..	—	..	0·14	—	..	..	15	15·1	16·79	12·52	3·17	28·59	29·13	Sherghati ..		
..	..	..	..	..	0·40	..	0·20	..	..	—	17	15·0	13·27	13·71	3·70	33·17	32·35	Rajauli ..		
0·22	0·50	0·36	0·37	..	..	0·01	0·07	—	..	..	18	13·1	16·56	10·96	2·30	28·90	25·88	Pakri Barwan		
0·05	0·35	..	0·04	..	..	0·08	..	..	..	..	10	14·9	14·14	15·32	4·20	28·89	35·10	Deo ..		
0·20	1·00	..	..	..	..	..	0·32	..	0·25	..	16	15·2	20·67	13·27	3·87	32·71	29·91	Nabinagar ..		
0·12	0·52	0·10	..	..	..	..	..	..	..	0·25	16	14·9	18·16	13·80	3·78	36·0[illegible]	30·75	Barachati ..		
0·18	0·32	..	..	..	..	0·10	..	..	..	..	16	15·6	14·[illegible]5	16·00	3·78	29·03	34·32	Rafiganj ..		
..	..	..	..	..	..	..	..	..	..	..	*	13·9	*	14·31	*	*	34·45	Kurtha ..		
0·35	..	..	..	..	..	..	..	..	..	0·80	13	13·8	11·68	11·80	2·10	24·60	28·44	Buxar ..	Shahabad ..	
0·20	0·75	..	..	..	..	..	..	..	..	..	16	14·6	14·46	13·22	4·73	?	30·11	Dehri "Observatory".		
0·62	0·70	..	..	..	..	..	0·11	..	..	0·13	19	14·4	20·98	12·67	7·16	29·06	30·21	Bhabua ..		
0·35	1·45	..	..	..	..	..	..	..	..	..	15	14·8	21·47	13·84	4·20	31·90	31·62	Sasaram ..		
0·01	..	..	..	..	..	..	..	..	..	..	Nil	14·6	0·12	12·57	0·02	0·39	31·79	Arrah "Observatory".		
0·50	..	..	..	..	..	0·92	..	..	—	0·16	18	12·7	29·95	13·72	7·15	39·55	31·22	Mohania ..		
..	..	..	..	..	..	..	..	..	..	—	*	13·4	*	12·21	*	*	31·72	Ageaon ..		
0·76	..	..	..	..	..	..	0·18	..	..	..	7	13·9	8·41	11·30	2·50	?	28·10	Ramnagar ..		
1·46	..	0·20	..	..	..	0·24	0·03	..	..	0·09	12	13·8	12·94	12·89	2·12	?	29·75	Koath ..		
..	0·63	..	..	..	..	0·38	..	..	..	..	16	13·9	17·23	12·40	2·55	32·45	29·30	Sikraul ..		
0·56	0·15	..	..	..	0·25	..	..	..	..	..	16	14·0	21·96	12·73	6·75	18·11	29·84	Basawan ..		
..	..	..	..	..	..	..	..	..	..	..	*	13·7	*	12·39	*	*	30·20	Manoharpur		
0·18	..	..	..	..	..	..	..	..	0·55	0·43	16	14·8	14·46	12·89	2·56	?	22·19	Akbarpur ..		
1·56	..	..	..	..	..	0·29	..	0·13	..	0·07	15	11·4	21·64	13·69	3·23	?	29·08	Chand ..		
[illegible]	2·00	..	..	..	..	..	..	0·80	..	..	14	13·5	26·05	14·41	7·00	36·82	30·34	Chenari ..		
1·28	0·15	..	..	..	..	..	..	..	..	..	20	14·4	18·95	11·79	2·60	29·39	29·75	Kochas ..		
..	..	..	..	..	..	..	..	..	..	..	*	17·0	*	15·43	*	*	32·12	Adhaura ..		
0·70	..	..	..	..	0·40	..	0·60	..	..	..	11	15·6	9·93	?	2·5	20·59	?	Barahi ..		
..	..	..	..	..	..	..	..	..	..	..	*		*	14·55	*	*	32·92	Chouri ..		
0·30	0·42	..	..	..	..	..	..	..	1·32	0·48	10	12·5	5·40	11·60	1·85	?	30·72	Gopalganj ..	Saran ..	Tirhut.
0·20	0·80	..	..	..	..	..	0·37	..	..	0·47	13	14·0	9·22	12·25	1·78	19·62	31·24	Siwan ..		
0·32	0·09	..	..	..	..	..	..	..	..	2·95	14	13·4	12·12	11·28	2·95	27·48	29·28	Chapra "Observatory".		
..	1·50	0·46	..	..	0·40	..	..	..	..	0·70	15	13·6	10·17	11·58	1·60	32·44	29·33	Hathwa ..		
..	..	..	..	..	..	..	..	..	..	..	*	11·8	*	12·33	*	*	29·92	Marhaura ..		
0·10	0·15	..	..	..	..	0·55	...	..	0·71	0·15	17	13·3	9·72	11·52	3·00	24·33	30·13	Partabpur ..		
..	..	..	..	1·10	..	..	..	..	..	0·80	17	13·1	15·23	11·68	2·98	36·50	[illegible]	Darauli ..		
0·50	..	..	..	..	..	..	...	..	0·85	1·65	13	13·0	9·75	14·60	1·50	27·28	35·44	Bhorch ..		
..	0·50	0·50	..	..	..	..	...	..	6·25	..	10	15·0	17·05	13·35	6·25	29·85	[illegible]·97	Katiya ..		
1·00	0·30	0·2[illegible]	..	..	..	..	...	..	..	2·40	10	13·1	15·17	11·16	3·60	37·32	27·57	Paraa ..		
..	2·00	0·3[illegible]	..	..	..	..	...	..	..	3·10	12	12·2	14·59	10·67	3·10	27·77	27·25	Basantpur ..		
0·05	0·57	..	..	..	0·05	..	..	0·03	5·05	..	12	12·8	16·79	11·44	5·75	31·30	31·59	Masrakh ..		
0·10	1·46	0·48	..	..	..	..	..	..	..	0·78	11	13·4	9·28	10·46	1·68	14·66	29·33	[illegible]		
..	[illegible]	[illegible]	..	..	..	..	0·53	..	0·09	3·00	14	13·7	11·92	10·99	3·00	23·4	[illegible]	Buchea ..		

* Rainfall return not received.

[illegible] his sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established; [illegible] the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIH

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tirhut—*contd.*	Champaran	Motihari "Observatory"	0·16	0·23	..	..	..	..	..	..	0·30	..	..	2·40	..	..	0·11	0·57	0·89	0·14	1·30	0·12
		Bettiah	..	0·20	..	..	..	..	..	0·30	0·20	..	..	..	0·10	0·58	1·10	0·35	0·18	0·36	1·21	0·48
		Bagaha	..	..	..	..	..	..	..	..	..	2·00	1·75	..	..	0·75	..	1·75	1·20	0·20	0·20	..
		Burharwa	0·03	..	..	..	0·02	..	..	0·64	..	..	0·11	0·03	..	0·12	0·37	0·60	0·35	3·30	0·78	0·90
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Narkatiaganj	0·38	..	0·23	..	..	..	..	1·50	0·88	..	0·17	0·09	2·86	1·50	2·00	0·84	1·42	4·49	0·20	..
		Kesariah	0·92	..	..	..	0·15	0·28	..	..	..	..	..	1·13	0·35	5·00	1·03	0·18	1·66	1·66	3·80	0·09
		Dhanaha	..	..	..	..	..	..	..	..	0·28	..	..	..	0·60	..	1·18	0·42	..	0·36	..	0·29
		Dhaka	0·38	..	..	..	..	..	..	..	..	0·10	..	0·80	..	..	0·40	0·03	0·32	..	2·67	0·15
		Chauradano	..	..	..	0·28	..	..	..	..	0·42	..	..	1·69	0·25	0·12	0·65	0·23	0·11	2·07	0·36	..
		Bhaisalotan	..	0·04	..	..	0·19	2·30	..	4·10	1·75	0·30	1·02	0·17	1·10	2·84	1·59	1·76	0·81	0·77	..	0·29
		Madhuban	0·10	..	..	..	..	0·12	..	..	..	..	..	2·15	..	0·10	0·15	..	..	0·25	1·87	0·70
		Lauriya	..	..	..	..	..	..	..	1·00	0·20	..	..	0·50	4·00	3·30	..	1·70	0·70	..	1·50	..
	Muzaffarpur	Sitamarhi	1·20	..	..	..	..	0·26	..	..	0·19	0·11	..	3·02	..	..	3·09	..	..	0·93	2·75	..
		Muzaffarpur	1·00	..	..	..	0·20	..	..	0·10	0·7[illegible]	..	0·28	0·05	0·10	..	..	0·30	1·46	1·60	0·96	0·51
		Hajipur	0·04	..	0·29	0·87	0·40	0·80	0·64	0·13	..	..	..	1·01	..	0·81	2·62	..	1·24	0·14	0·59	0·13
		Paru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahua	..	..	..	0·47	0·65	..	..	0·38	0·08	..	0·17	..	..	1·00	1·10	0·25	2·17	0·26	1·25	0·21
		Sheohar	0·25	·90	..	..	..	..	..	..	..	..	..	1·45	..	..	1·90	..	1·60	0·25	2·90	0·80
		Pupri	..	..	..	..	..	..	..	..	..	2·00	1·10	..	..	1·14	..	..	3·28	..	5·96	0·74
		Raghopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahebganj	0·24	0·14	..	..	0·16	..	..	..	0·19	..	..	3·18	..	0·24	0·60	0·20	1·00	1·24	1·76	..
		Minapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katra	..	..	..	..	..	..	..	0·30	0·30	0·40	..	0·30	1·40	..	3·40	0·30	0·10	0·50	1·40	1·40
		Bowarah	..	..	0·[illegible]8	1·45	0·24	..	..	0·63	..	..	..	5·98	..	..	4·[illegible]	0·97	0·90	1·10	1·08	2·44
		Lalganj	0·04	..	..	0·20	0·18	0·14	0·12	0·09	0·34	0·05	0·16	0·40	1·28	0·06	..	0·28	1·[illegible]0	0·10	0·70	0·10
		Sursand	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	0·25	..	0·10	..	..	..
		Sonbarsa	..	..	..	..	..	..	..	..	..	..	..	..	1·40	..	..	..	..	0·62	1·45	0·90
		Bairagnia	0·65	..	..	..	..	..	..	..	..	..	..	1·80	..	..	1·40	..	..	..	4·10	..
		Belsand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Darbhanga	Samastipur	0·17	..	..	0·32	1·48	0·21	0·26	..	0·06	..	0·28	0·31	..	0·20	0·16	..	2·26	0·[illegible]8	2·55	0·08
		Darbhanga (Laheriasarai) "Observatory"	..	..	..	0·21	0·41	..	..	0·06	..	0·98	..	..	0·43	..	1·04	0·98	0·07	1·89	1·15	0·21
		Madhubani	0·12	..	..	0·30	0·13	..	..	..	0·45	..	..	0·05	4·20	..	1·25	0·08	..	6·00	5·80	0·32
		Bahera	..	..	..	..	0·30	1·15	0·40	..	0·40	1·44	0·50	..	..	1·70	..	0·30	1·92	..	2·05	0·40
		Rosera	..	..	..	..	..	0·33	..	..	0·35	1·30	0·12	..	..	4·00	0·40	..	0·53	0·95	3·20	0·16
		Khutauna	1·40	..	..	..	..	..	2·35	..	..	..	1·12	..	..	..	..	..	..	..	1·87	0·65
		Lalganja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lauahi	..	..	..	..	..	..	..	..	..	..	..	5·0[illegible]	..	..	..	..	..	..	..	2·00
		Khajauli	0·45	..	..	..	..	..	..	..	0·94	..	..	..	0·64	..	..	..	..	..	..	10·75
		Benipatti	0·60	..	..	..	..	0·20	..	..	0·40	..	..	0·75	1·10	0·15	0·12	0·24	0·46	0·40	2·41	0·15
		Madhepur	..	..	..	0·13	0·60	..	..	0·06	..	·20	..	1·10	0·03	..	..	0·18	0·18	0·07	2·68	3·30
		Dalsinghsarai	0·80	..	1·80	..	1·40	1·95	1·10	..	..	0·40	..	..	..	..	..	..	0·10	..	..	..
		Mohiuddinnagar.	0·60	..	..	1·15	..	0·35	..	..	..	..	..	..	1·[illegible]6	0·55	0·41	2·10	..	0·75	0·25	1·10
		Umgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Phulparas	0·50	..	0·25	0·50	0·25	..	..	0·25	0·15	..	0·25	..	..	..	0·15	..	2·0	3·00	2·00	1·00
		Kuseswar Asthan.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jaiay	0·10	..	..	..	0·02	..	..	..	0·10	..	..	0·95	0·90	..	0·40	..	.	1·60	2·80	0·20
		Laukaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jainagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhwapur	1·70	..	..	..	..	..	..	..	0·39	0·05	..	1·40	0·26	..	1·03	0·04	..	0·23	5·50	0·63
Bhagalpur.	Monghyr	Begusarai	0·20	..	..	0·55	0·63	1·27	..	0·12	1·61	0·30	1·30	0·10	0·10	0·40	1·20	0·10	0·45	2·00	0·40	0·32
		Monghyr	..	..	..	0·74	1·73	0·22	0·94	1·05	0·50	..	1·05	0·75	0·10	..	0·82	0·63	1·99	2·10	0·13	0·72
		Jamui	0·41	0·90	0·10	0·36	0·78	0·05	0·50	2·12	1·30	..	0·10	0·95	..	..	1·82	0·70	0·80	2·05	1·10	0·20
		Gogri	0·12	..	..	2·10	0·50	..	1·50	0·53	0·32	0·50	0·24	0·11	..	0·50	1·87	..	0·83	2·65	0·56	0·10
		Jamalpur	..	0·01	0·06	..	0·65	3·61	1·05	0·92	0·48	2·53	0·29	4·71	0·46	..	0·44	..	1·01	0·45	3·19	1·70
		Sheikhpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chakai Bamda	0·06	0·23	0·40	1·35	2·36	0·20	0·07	0·34	..	..	..	..	0·04	..	0·20	0·66	1·43	1·94	1·57	0·40
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gidhaur	..	2·50	2·63	..	1·75	1·03	0·23	0·78	2·94	3·21	0·07	..	1·54	..	0·16	2·03	1·62	1·80	1·76	0·10
		Kharagpur	0·50	0·20	0·10	0·4[illegible]	0·50	..	0·80	0·75	..	..	..	..	1·30	1·38	1·35	0·50	0·15	..	..	..
		Sagrampur	·08	0·3[illegible]	1·05	1·[illegible]0	0·40	0·10	0·40	·25	0·75	..	..	0·20	0·50	..	0·75	0·25	0·9[illegible]	1·04	..	1·10

FOR THE MONTH OF AUGUST 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August 1949.	Normal rainfall from 1st June to 31st August.	Station.	District.	Division.
1·64	1·38	0·43	0·02	..	..	0·65	..	..	..	3·08	14	13·2	13·55	12·97	3·08	31·73	36·68	Motihari "Observatory"	Champaran ..	Tirhut—contd.
0·10	0·30	0·11	..	..	..	..	..	..	..	1·30	15	13·2	6·69	13·11	1·30	16·88	35·15	Bettiah ..		
..	8·00	1·60	..	..	..	..	..	..	..	1·66	10	13·5	19·10	13·37	8·00	37·91	40·68	Bagaha ..		
1·10	1·32	..	..	..	..	..	..	..	1·70	0·20	13	12·8	11·77	12·78	3·30	22·65	32·81	Burharwa ..		
..	..	..	..	..	..	..	..	..	..	..	*	13·7	*	14·52	*	*	42·77	Ramna *er ..		
4·62	2·49	..	0·02	..	..	..	..	0·6	2·41	2·00	16	11·6	24·33	14·06	4·62	48·31	40·53	Narkatiaganj		
0·20	2·50	1·20	..	..	..	..	0·05	..	..	2·50	15	13·2	22·82	12·16	5·00	37·29	32·14	Kesariah ..		
..	2·58	0·33	0·07	..	..	..	..	..	..	1·17	9	12·3	7·27	14·81	2·59	?	41·77	Dhanaha ..		
0·20	1·25	0·60	0·10	..	..	..	..	..	..	1·68	12	12·7	8·30	13·80	2·87	24·14	37·44	Dhaka ..		
0·87	1·53	0·36	0·05	..	..	..	..	..	..	5·50	14	12·1	15·09	12·40	5·50	30·39	36·54	Chauradano		
0·05	3·12	3·62	..	..	..	1·57	0·35	..	0·09	0·64	18	16·8	28·36	18·54	4·10	63·29	56·32	Bhaisalotan		
0·15	2·56	0·68	..	..	..	0·21	..	..	..	0·75	13	10·1	10·19	9·36	2·96	29·35	26·63	Madhuban ..		
2·70	0·80	..	..	..	0·20	..	..	..	..	1·00	12	10·2	17·30	11·05	4·00	28·90	35·97	Lauriya ..		
2·42	3·27	0·25	..	..	..	..	..	..	..	1·10	12	12·6	18·69	11·97	3·09	50·88	34·49	Sitamarhi ..	Muzaffarpur	
..	..	0·51	..	..	..	..	..	..	..	..	12	13·6	7·58	12·56	1·46	42·55	33·04	Muzaffarpur		
0·66	..	..	..	..	..	..	0·18	..	..	0·25	15	14·1	9·70	11·77	2·62	35·99	30·09	Hajipur ..		
0·72	0·13	0·68	..	..	..	0·81	..	..	..	0·27	16	13·8	11·28	12·57	2·17	40·12	31·27	Mahua ..		
0·60	5·90	1·10	0·60	..	..	..	..	1·25	..	0·60	14	11·5	18·00	11·31	3·90	55·55	31·17	Sheohar ..		
4·50	6·47	..	..	..	..	..	..	3·10	2·00	..	10	11·7	34·31	12·15	6·47	59·49	32·33	Pupri ..		
..	..	..	..	..	..	..	..	..	..	..	*	11·0	*	10·90	*	*	27·57	Raghopur ..	Muzaffarpur	
0·84	1·14	0·19	..	..	..	..	0·05	..	..	0·71	18	13·5	12·11	12·88	3·19	22·42	32·49	Sahebganj ..		
..	..	..	..	..	..	..	..	..	..	..	*	12·2	*	10·95	*	*	29·48	Minapur ..		
0·30	5·15	1·80	..	..	..	..	..	..	..	..	14	11·9	17·55	11·89	5·15	47·90	33·51	Katra ..		
..	0·24	..	..	..	0·15	..	..	..	..	0·27	13	?	15·66	?	5·98	44·00	?	Bowarah ..		
0·40	0·60	0·63	..	..	..	0·60	..	..	0·60	..	18	14·2	8·57	11·43	1·23	23·00	27·9[illegible]	Lalganj ..		
2·07	2·50	..	0·25	..	..	..	0·25	0·25	0·25	..	9	10·1	6·10	10·53	2·50	25·22	30·37	Sursand ..		
1·40	1·60	1·15	1·75	0·40	..	1·10	0·40	..	0·80	..	12	10·0	12·95	11·20	1·75	34·20	32·15	Sonbarsa ..		
0·90	2·00	1·40	..	..	..	..	..	..	..	4·40	8	12·3	18·65	12·25	4·40	?	35·8[illegible]	Bairagnia ..		
..	..	..	..	..	..	..	..	..	..	..	*	12·6	*	11·50	*	*	31·64	Belsand ..		
0·13	1·72	0·28	0·04	..	..	..	..	..	..	0·15	16	14·4	12·05	14·72	3·36	35·39	36·54	Samastipur ..		
0·21	3·18	1·30	0·18	..	..	0·23	..	..	..	0·18	15	13·8	12·61	13·51	3·18	43·34	33·21	Darbhanga (Laheriasarai) "Observatory"		
0·20	0·40	2·00	0·02	..	..	..	..	..	..	0·03	12	13·6	21·45	12·43	6·00	45·77	33·68	Madhubani		
0·65	2·35	..	..	..	..	..	..	..	..	4·25	14	14·2	17·79	13·53	4·25	42·12	33·58	Bahera ..		
0·60	1·40	0·67	0·02	..	..	..	..	..	0·2	0·41	15	13·9	15·06	14·10	4·00	?	33·30	Rosera ..		
1·95	0·25	0·50	1·15	..	..	..	..	..	..	..	9	12·2	11·24	12·90	2·35	35·30	36·76	Khutauna ..		
..	..	..	..	..	..	..	..	..	..	..	*	8·8	*	10·63	*	*	31·34	Ladania ..		
..	..	4·30	..	..	..	..	..	..	..	..	3	10·2	11·30	11·31	5·00	35·45	32·93	Lauahi ..		
0·15	1·22	0·52	0·85	..	0·51	..	0·46	..	..	..	10	12·2	16·42	12·05	1·75	32·21	33·95	Khajauli ..	Darbhanga ..	
0·44	2·52	0·79	..	..	..	..	..	..	..	..	15	11·6	10·72	10·52	2·52	30·17	32·46	Benipatti ..		
0·09	2·34	1·04	0·64	..	..	..	..	..	..	..	10	13·6	13·04	13·28	3·30	28·01	36·68	Madhepur ..		
..	..	0·13	..	..	..	..	..	..	..	..	8	11·7	7·68	11·81	1·95	31·28	27·00	Dalsinghsarai		
0·75	..	..	..	..	..	..	..	..	..	..	11	11·5	9·71	10·12	2·10	28·73	24·03	Mohiuddinnagar.		
..	..	..	..	..	..	..	..	..	..	..	*	10·5	*	11·13	*	*	32·29	Umgaon ..		
2·00	3·00	1·00	..	0·50	..	..	..	..	0·50	0·15	18	9·9	17·45	10·01	3·00	?	22·32	Phulparas ..		
..	..	..	..	..	..	..	..	..	..	..	*	?	*	?	*	*	?	Kuseswar Asthan.		
0·50	3·50	0·90	0·10	..	..	0·05	..	..	..	0·10	13	10·7	13·42	11·24	3·80	38·50	28·48	Jalay ..		
..	..	..	..	..	..	..	..	..	..	..	*	9·5	*	10·62	*	*	32·46	Laukaha ..		
..	..	..	..	..	..	..	..	..	..	..	*	11·1	*	12·81	*	*	34·75	Jainagar ..		
2·14	2·28	1·40	0·46	0·05	..	..	..	..	1·68	0·02	13	?	19·25	?	5·50	47·25	?	Madhwapur		
0·30	0·40	0·08	..	..	..	1·00	0·10	..	..	..	21	13·9	12·93	12·08	2·00	37·55	30·32	Begusarai ..		
0·88	0·10	..	..	..	0·09	0·07	..	0·20	..	..	18	14·5	15·01	12·53	2·30	34·10	31·79	Monghyr ..		
0·12	0·25	0·30	..	..	..	0·41	..	..	..	..	20	14·4	15·32	11·46	2·12	42·53	30·81	Jamui ..		
0·62	1·66	..	..	..	..	..	0·04	..	..	0·03	17	10·0	14·78	12·72	2·65	?	33·06	Gogri ..		
0·56	0·97	0·64	0·19	..	..	..	0·19	..	..	..	19	15·8	24·11	14·68	4·71	50·19	35·40	Jamalpur ..	Monghyr ..	
..	..	..	..	..	..	..	..	..	..	..	*	12·6	*	12·07	*	*	33·03	Sheikhpura		
1·16	0·37	0·62	0·20	..	..	0·10	0·05	..	..	..	17	16·1	14·05	11·45	2·36	43·36	31·54	Chakai Bamda		
..	..	..	..	..	..	..	..	..	..	..	*	12·4	*	12·39	*	*	30·17	Bakhtiarpur		
0·11	0·17	0·24	..	..	..	1·55	..	..	..	0·02	19	15·7	26·19	11·35	3·21	100·89	30·48	Gidhaur ..		
..	..		..	0·20	..	..	..	..	..	..	13	14·6	8·23	12·60	1·38	37·92	31·72	Kharagpur ..		
1·50	0·40	0·10	..	..	..	..	..	..	..	..	19	14·9	13·47	11·41	1·75	54·84	31·30	Sagrampur ..		

*Rainfall return not received.

This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established; in the columns from 1st June to 31st August 1949 it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur—contd.	Bhagalpur	Bhagalpur	0·59	..	0·60	1·68	0·71	..	0·29	1·34	0·34	0·15	0·80	..	..	..	..	..	..	0·50	0·10	0·10
		Banka	0·05	..	..	..	..	1·25	1·05	..	..	..	2·00	..	..	..	..	..	..	0·05	0·05	..
		Colgong	0·07	0·45	0·25	0·15	..	0·30	1·54	0·13	..	0·10	..	..	..	0·29	1·40	0·18	2·04	0·50	0·36	0·65
		Bausi	0·25	0·30	0·02	0·30	0·54	0·08	0·04	..	..	0·19	..	..	..	0·30	0·16	0·80	0·60	0·18	1·45	0·50
		Sultanganj	..	..	0·30	0·45	..	..	1·80	..	..	1·05	1·25	..	..	0·11	..	0·42	0·52	1·15	..	2·10
		Katoria	1·41	0·24	0·45	1·20	0·32	1·00	0·40	0·36	0·05	0·23	..	..	..	..	0·10	1·80	..	1·00	1·30	0·30
		Sonola	0·08	0·07	0·24	1·11	0·24	..	3·28	0·30	..	..	..	..	..	..	..	0·90	1·37	0·11	0·23	0·18
		Amarpur	0·15	0·05	..	0·90	5·15	0·40	0·06	..	0·4[illegible]	..	0·11	1·75	0·4[illegible]	..	..	0·37	0·25	0·45	0·32	1·35
	Sahibganj Sub-district.	Madhipura	0·18	0·29	..	0·18	0·23	0·34	..	0·81	0·75	..	0·9[illegible]	0·81	0·13	..	..	0·11	0·21	..	2·24	1·54
		Supaul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pratalganj	..	..	..	..	..	..	..	..	..	..	..	..	..	0·60	1·00	0·5	..	1·15	0·45	0·10
		Bhimnagar	..	..	1·90	..	..	0·40	..	..	..	0·60	..	..	0·4	0·67	..	..	1·10	..	0·20	1·70
	Purnea	Kishanganj	..	..	[illegible]	0·13	0·18	0·45	0·04	0·69	0·40	[illegible]	4·18	0·54	2·53	0·18	[illegible]	[illegible]	1·26	..	0·25	[illegible]
		Araria	0·12	..	0·8	0·06	1·02	0·20	0·2	0·12	1·55	0·24	0·90	1·73	[illegible]	..	..	0·19	0·27	[illegible]	0·67	0·36
		Purnea "Observatory" (Gulzarbagh) (Korha).	..	0·32	0·06	..	0·50	0·11	0·06	0·29	.86	0·15	1·54	0·4	2·65	0·	..	0·34	0·19	0·14	0·10	1·12
			..	0·50	0·65	..	0·45	0·26	0·19	..	1·23	0·30	0·21	0·47	0·26	..	..	1·15	0·45	0·67	0·37	0·20
		Barsoe	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Forbesganj	0·70	1·50	1·40	0·59	0·45	..	0·60	..	0·7[illegible]	0·80	0·70	0·55	..	2·10	1·[illegible]	1·15	1·30	1·40	1·70	1·80
		Bahadurganj	..	..	0·27	0·68	0·3	..	..	0·75	2·10	0·9	2·15	0·27	0·69	..	0·43	2·00	0·15	..	0·64	1·35
		Dhamdaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manihari	..	..	0·55	0·71	0·27	0·16	0·2	0·18	0·39	0·05	1·24	..	..	0·16	..	0·67	1·46	0·05	4·15	0·8[illegible]
	Santal Parganas.	Rajmahal	..	0·16	0·45	0·30	0·40	..	0·7[illegible]	[illegible]	..	..	0·15	..	..	0·57	1·1[illegible]	1·45	0·25	0·33	1·28	0·10
		Godda	..	0·31	0·57	0·20	0·90	..	0·36	.60	0·20	..	..	..	..	..	..	0·57	0·32	0·85	0·35	1·00
		Pakur	..	0·66	0·14	0·50	0·40	0·15	0·0[illegible]	[illegible]	0·2[illegible]	..	0·05	0·25	5·02	..	0·3[illegible]	0·30	0·55	1·75	0·80	0·10
		Nava Dumka "Observatory"	1·80	..	1·25	1·66	0·84	0·12	0·3[illegible]	..	..	0·36	1·66	..	..	..	..	2·04	0·21	0·84	0·74	0·57
		Deoghar	2·00	..	0·80	..	..	0·20	0·65	0·25	0·30	0·13	..	..	..	..	0·4[illegible]	.75	0·59	[illegible]	0·25	0·10
		Jamtara	1·95	0·34	0·62	1·43	1·01	0·24	0·7[illegible]	0·04	0·04	0·01	..	0·94	0·03	0·06	0·05	0·3	0·73	0·46	0·71	0·00
		Mahagama	0·45	..	..	..	1·03	0·40	0·30	2·15	0·4[illegible]	..	..	..	..	..	1·15	0·0	0·45	2·25	1·4[illegible]	0·0
		Jarmundi	..	..	0·30	..	0·90	0·53	0·35	..	..	0·50	0·20	0·25	..	0·50	0·25	..	..	0·45	0·3	0·45
		Asansoni	0·05	0·6[illegible]	0·80	1·24	2·07	0·06	0·[illegible]	0·4	0·20	0·40	0·73	..	0·44	0·01	0·44	0·67	0·1[illegible]	1·9[illegible]	0·35	0·02
		Katikund	0·43	6·48	1·32	0·92	0·11	0·54	0·15	2·0[illegible]	2·22	0·53	..	..	..	1·01	0·9[illegible]	0·49	0·0[illegible]	2·15	0·0[illegible]	3·78
		Madhupur	1·55	0·48	0·14	1·25	0·14	..	..	0·8[illegible]	..	..	..	0·30	2·19	..	0·1[illegible]	0·14	0·5[illegible]	1·3	..	0·10
		Sarawan	..	0·30	0·15	0·20	0·51	..	..	0·04	0·15	..	0·75	..	..	0·25	1·31	0·20	1·1[illegible]	1·1[illegible]	0·15	0·30
		Sarath	..	0·42	0·24	0·80	0·70	0·60	..	..	..	..	0·45	..	0·43	..	0·10	..	2·00	2·2[illegible]	2·0	2·00
		Pakuria	0·0[illegible]	1·05	0·02	1·06	[illegible]	0·16	[illegible]	0·5[illegible]	..	0·2[illegible]	1·0[illegible]	..	..	..	..	0·23	..	0·15	[illegible]	0·00
		Amjora	..	..	0·21	..	0·73	0·25	..	0·06	1·51	0·56	..	..	0·27	..	..	1·47	..	2·04	..	..
		Maheshpur	..	..	0·45	0·81	0·55	0·10	0·64	0·43	0·16	0·10	..	..	..	0·50	1·14	0·35	2·05	0·35	1·15	2·08
		Biranjor	0·06	..	..	0·6	0·24	..	0·4[illegible]	0·5[illegible]	0·42	..	0·50	1·45	..	0·26	0·2[illegible]	0·45	0·1[illegible]	1·75	0·55	1·65
		Barharwa	..	0·36	0·40	0·55	0·9[illegible]	0·21	0·0[illegible]	0·10	0·10	0·14	..	..	..	0·73	0·0[illegible]	1·26	0·70	1·29	1·6	1·10
		Sahibganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bario	0·01	..	0·42	0·11	0·27	0·11	0·10	1·50	0·64	..	0·34	0·01	..	0·15	2·29	3·1[illegible]	1·02	1·73	2·10	0·55
		Amrapara	..	0·34	0·10	0·90	0·70	0·2[illegible]	0·29	0·06	0·56	0·44	0·30	..	..	..	0·21	0·71	0·14	0·57	1·60	1·15
		Kundahit	0·28	0·30	0·73	0·43	1·04	0·12	0·06	0·13	0·5[illegible]	2·30	0·06	..	..	..	0·37	0·58	0·08	4·34	0·27	2·3[illegible]
Chota Nagpur.	Hazaribagh	Pachamba (Giridih).	0·57	0·68	0·07	1·06	0·38	1·9	0·[illegible]	0·11	0·20	0·19	..	..	..	..	0·8	0·00	0·29	2·2[illegible]	0·09	0·47
		Hazaribagh "Observatory".	..	0·60	0·5	0·30	.82	0·33	0·05	1·12	1·41	0·82	0·07	0·3[illegible]	..	..	0·02	0·75	0·[illegible]	0·62	1·11	0·09
		Barhi	0·05	0·38	..	0·06	1·12	0·50	.5	2·22	.52	0·64	1·31	..	..	..	0·01	2·79	0·0[illegible]	[illegible]	0·17	0·26
		Chatra	0·44	..	0·06	0·22	1·20	0·45	0·35	2·94	.12	0·72	0·13	0·56	..	..	1·50	1·50	0·13	1·2[illegible]	0·50	0·20
		Jamua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramgarh	0·08	1·10	0·55	1·10	0·84	0·10	0·30	1·4	0·19	..	3·04	0·6	..	..	0·20	0·26	0·70	2·20	0·03	3·08
		Kodarma	0·15	6·	0·13	0·37	1·61	0·30	0·12	0·3	0·11	0·12	0·68	0·10	..	..	..	0·9	0·06	0·57	0·41	[illegible]
		Bagodar	0·8[illegible]	0·80	0·55	0·48	..	..	0·25	1·10	0·6	..	1·35	0·4[illegible]	..	..	..	1·7	0·1[illegible]	2·65	..	.25
		Hunterganj	..	0·16	..	0·8	2·82	0·15	0·96	2·19	1·17	1·57	0·1[illegible]	..	..	..	0·5	0·50	0·2[illegible]	[illegible]	0·68	..
		Satgawan	..	0·40	0·30	0·8[illegible]	0·30	1·0[illegible]	..	..	0·50	1·00	0·40	0·10	..	..	0·65	0·5[illegible]	..	0·20	0·40	..
	Ranchi	Dhanwar	..	2·05	..	0·25	2·00	..	..	..	..	..	1·00	..	..	..	0·25	..	0·06	..	..	..
		Tandwa	..	1·10	0·20	0·5	0·5[illegible]	0·20	0·70	0·5[illegible]	2·50	0·40	..	0·6[illegible]	0·35	..	0·70	0·7	0·1	2·00	..	..
		Gola	0·54	..	0·16	0·39	1·35	0·72	0·47	2·0[illegible]	0·33	0·33	..	..	0·23	..	1·64	1·14	0·55	3·95	..	0·72
		Dumri	0·25	..	0·15	..	..	..	..	..	..	..	0·9	..	..	..	2·[illegible]	0·96	..	..	2·25	..
		Lohardaga	0·54	0·64	2·16	0·96	0·22	0·20	0·14	0·30		0·02	1·91	0·17	..	0·6[illegible]	1·04	0·17	0·7[illegible]	[illegible]	0·0[illegible]	..
		Ranchi "Observatory".	0·25	1·20	0·41	0·78	0·03	0·65	..	0·7[illegible]	1·0[illegible]	0·42	..	..	..	..	1·44	1·94	1·80	2·[illegible]	0·[illegible]	0·32
		Silli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pe[illegible]	0·30	0·24	1·54	0·53	1·33	0·54	0·03	3·41	0·67	0·29	0·24	0·23	..	..	..	0·30	0·4	0·[illegible]	[illegible]	0·42
		Rano	4·50	.58	2·8[illegible]	2·20	0·90	0·13	0·22	5·30	0·67	..	..	..	..	0·16	0·40	..	..	1·67	..	..
		Tamar	0·45	2·05	0·7	0·74	0·10	0·0	0·1[illegible]	0·60	0·22	.42	0·[illegible]	0·[illegible]	..	..	1·2[illegible]	0·15	0·83	1·10	2·22	..

FOR THE MONTH OF AUGUST 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August 1949.	Normal rainfall from 1st June to 31st August.	Station.	District.	Division.
0·60	2·40	..	..	..	..	..	..	..	0·7.	0·70	16	13·7	12·50	11·07	2·50	?	29·93	Bhagalpur ..	Bhagalpur ..	Bhagalpur
..	..	..	1·00	..	..	..	..	..	..	1·25	5	13·2	6·70	10·86	2·00	?	31·12	Banka ..		
1·07	0·04	..	..	..	1·00	..	..	..	..	..	10	13·7	10·10	10·99	2·04	29·99	31·17	Colgong ..		
0·19	0·94	0·40	0·08	..	..	0·5.	..	0·49	0·14	..	15	14·7	8·63	10·99	1·[illegible]	8[illegible]·86	29·08	Bausi ..		
0·62	..	..	..	..	..	..	..	..	1·2	0·15	13	12·2	11·58	11·71	2·[illegible]	35·35	29·65	Sultanganj ..		
0·03	0·74	..	..	..	..	0·10	..	..	0·40	0·62	18	14·7	12·47	9·97	1·41	8[illegible]·37	28·78	Katoria ..		
0·24	..	0·02	..	0·18	..	0·21	..	..	..	..	11	11·6	10·1[illegible]	10·68	3·2[illegible]	28·33	2[illegible]·[illegible]	Sonola ..		
1·30	1·12	..	2·05	..	..	1·04	0·48	..	..	0·55	19	13·6	16·[illegible]6	10·25	5·15	17·96	29·77	Amarpur ..		
0·84	2·10	0·15	0·19	..	..	0·5[illegible]	..	..	..	..	18	13·[illegible]	12·45	12·22	2·26	39·[illegible]2	31·65	Madhipura ..	Saharsa Sub-district.	
..	..	..	..	..	..	..	..	..	..		•	14·1	•	12·[illegible]	•	•	24·77	Supaul ..		
3·48	..	1·78	4·15	0·26	..	..	..	..	..	..	10	13·7	13·[illegible]	11·55	4·15	49·59	36·94	Partapganj ..		
2·50	1·40	1·70	0·[illegible]5	0·20	0·10	0·3[illegible]	0·40	..	..	0·2[illegible]	17	10·[illegible]	14·20	10·92	2·90	37·81	31·46	Bhimnagar ..		
2·44	6·96	1·6[illegible]	0·7[illegible]	0·75	0·1	0·[illegible]	..	..		0·53	12	17·0	27·91	17·53	6·9[illegible]	72·6[illegible]	58·[illegible]3	Kishanganj ..		
0·50	1·05	1·34	1·84	0·16	0·90	0·0[illegible]	..	..	..	0·08	20	16·0	15·47	14·23	1·84	46·15	4[illegible]·51	Araria ..	Purnea	
1·03	0·74	2·14	0·[illegible]5	0·03	0·40	0·0[illegible]	0·01	..	..	0·05	9	16·2	16·29	13·25	2·74	49·50	37·70	Purnea "Observatory"		
0·99	1·93	0·06	..	..	0·90	..	..	..	..	..	1[illegible]	13·9	16·09	11·38	4·47	49·43	32·80	Gondwara (Korha).		
..	..	..	..	..	..	..	..	..	..		•	12·5	•	12·21	•	•	35·43	Barsoe ..		
2·10	2·15	1·85	0·15	..	0·45	..	0·10	0·38	0·30	0·1[illegible]	2[illegible]	14·6	27·15	1[illegible]·55	2·15	?	41·58	Forbesganj		
..	..	3·15	1·40	2·65	1·[illegible]	0·3[illegible]	..	..	..	..	1[illegible]	16·0	2[illegible]·0	14·[illegible]	3·55	?	47·78	Bahadurganj		
..	..	..	..	..	..	..	..	..	..	..	•	14·1	•	11·87	•	•	32·65	Dhamdaha		
..	1·62	0·48	..	..	0·[illegible]8	0·10	..	0·1[illegible]	..	..	1[illegible]	15·[illegible]	1[illegible]·6	12·30	2·15	26·86	31·37	Manihari ..		
1·60	0·92	..	..	..	0·45	..	..	..	..	1·56	17	14·7	11·85	11·21	1·60	29·42	32·65	Rajmahal ..	Santal Parganas.	
1·10	1·10	..	..	..	0·50	0·25	..	..	..	1·60	16	14·3	10·48	10·93	1·60	29·27	28·42	Godda ..		
2·75	0·15	0·90	0·70	0·08	0·15	1·10	0·90	..	..	2·50	21	15·9	15·50	12·50	2·75	37·97	37·58	Pakur ..		
2·51	..	..	1·56	..	1·04	0·05	0·07	..	..	0·32	16	17·6	17·28	12·94	2·51	40·[illegible]7	36·[illegible]6	Naya Dumka "Observatory".		
0·56	0·12	0·07	0·22	..	0·14	..	..	..	..	0·32	18	15·5	9·05	11·30	2·07	32·02	32·35	Deoghar ..		
0·78	0·06	0·07	1·50	0·1	0·71	1·06	0·18	0·02	..	0·06	17	17·2	15·30	12·75	1·95	44·52	35·01	Jamtara ..		
2·10	0·25	..	0·28	..	..	..	..	0·40	..	..	16	13·0	15·64	1[illegible]·38	3·45	29·15	28·23	Mahagama ..		
[illegible]	..	0·25	..	..	..	..	0·10		..	2·10	17	18·5	11·10	13·12	3·10	37·58	31·[illegible]9	Jarmundi ..		
1·04	0·[illegible]5	0·[illegible]	1·03	0·49	..	0·[illegible]	0·27	..		0·14	16	17·8	13·12	12·[illegible]3	2·07	38·34	36·24	Assenboni ..		
..	0·[illegible]	0·09	0·58	..	0·44	0·08	..	..	0·29	0·06	20	17·9	30·59	12·67	3·75	50·96	39·04	Katikund ..		
1·[illegible]	0·[illegible]	..	..			0·55		..		0·25	17	16·2	11·06	11·3[illegible]	3·10	48·2[illegible]	31·81	Madhupur ..		
1·[illegible]	2·[illegible]	0·[illegible]	..	0·10	0·[illegible]	..	0·42	0·20	..	1·50	22	15·7	14·[illegible]7	11·13	1·80	3[illegible]·6	3[illegible]·[illegible]	Sarawan ..		
1·[illegible]	0·3[illegible]	..			..	0·[illegible]			..	..	15	15·3	14·74	11·50	2·[illegible]	3[illegible]·27	31·98	Sikrith ..		
1·66	4·[illegible]	0·4[illegible]	..	..	0·17	[illegible]	1·14	..	..	0·[illegible]	17	14·4	11·[illegible]	10·30	3·[illegible]	[illegible]	2[illegible]·20	Paraiya ..		
..	..	1·10	1·[illegible]	0·20	..	[illegible]	..	0·15	..	..	[illegible]	?	11·[illegible]	?	2·[illegible]4	4[illegible]	?	Amjora ..		
..	0·5[illegible]	0·38	0·4[illegible]	[illegible]	[illegible]	..	..	..	5	[illegible]5	24	15·2	1[illegible]	11·87	[illegible]	37·32	34·10	Mohespur ..		
0·9[illegible]	0·75	..	..	..	..	0·[illegible]	..	..	..	1·75	10	17·7	1[illegible]	[illegible]·78	1·7[illegible]	25·6[illegible]	40·03	Hiranpur ..		
0·50	[illegible]	0·0[illegible]	..	0·06	..	[illegible]	[illegible]	..	..	0·94	1[illegible]	16·5	12·16	1[illegible]·89	1·09	?	35·[illegible]2	Barharwa ..		
..	..	..	..	..	..	..	..	..	..	..	•	14·8	•	12·25	•	•	33·[illegible]	Sahibganj ..		
1·26	0·[illegible]	..	..	..	..	0·1[illegible]	0·04	..	..	0·50	2[illegible]	1[illegible]·6	1[illegible]·7[illegible]	13·10	3·1[illegible]	47·64	36·11	Bario ..		
2·35	[illegible]	.60	0·[illegible]	0·2	1·[illegible]	..	..	..	..	1·31	9	17·8	13·5[illegible]	1[illegible]·71	2·1[illegible]	43·29	3[illegible]·4[illegible]	Amrapara ..		
..	0·01	[illegible]	[illegible]	0·03	..	0·44	..	..	..	[illegible]	1[illegible]	1[illegible]·5	16·55	11·50	4·34	42·60	[illegible]	Khalahit ..		
0·27	0·[illegible]	[illegible]	[illegible]	0·6	..	[illegible]	[illegible]	..	..	1·74	17	17·2	2[illegible]	11·[illegible]	2·2[illegible]	4[illegible]5	32·77	Pachamba (Giridih).	Hazaribagh ..	
0·07	0·4	..	0·1[illegible]		..	1·70	0·2[illegible]	0·02	..	..	15	1[illegible]·6	1[illegible]·11	13·21	1·70	[illegible]	3[illegible]·57	Hazaribagh "Observatory".		
0·56	0·2	0·16	0·03	..	..	1·0[illegible]	0·03	..	..	0·17	19	15·6	12·[illegible]	13·[illegible]	2·7[illegible]	3[illegible]·12	33·50	Barhi ..		
0·18	[illegible]	[illegible]	0·2	0·5	..	0·06	..	0·02	..	0·18	19	16·7	16·1[illegible]	13·7	3·12	30·55	35·34	Chatra ..		
..	..	..	..	..	..	..	..	..	..	..	•	12·9	•	10·26	•	•	28·18	Jamua ..		
0·05	0·[illegible]	..	1·72	0·10	0·20	1·5[illegible]	..	..	..	..	17	16·5	16·54	12·76	3·08	?	34·17	Ramgarh ..		
0·07	0·0[illegible]	0·2[illegible]	..	..	..	0·1[illegible]	..	..	..	..	17	16·3	6·7[illegible]	13·50	1·01	27·69	32·[illegible]9	Kodarma ..		
0·40	..	..	..	..	..	1·05	..	..	..	0·10	16	16·5	12·75	11·44	2·05	37·66	32·54	Bagodar ..		
0·09	..	0·1[illegible]	0·12	..	..	..	0·16	..	..	..	16	15·2	12·[illegible]0	14·08	2·82	31·23	35·75	Hunterganj		
0·6[illegible]	0·40	0·60	..	..	..	..	..	..	..	..	17	14·2	9·35	13·36	1·01	2[illegible]·7[illegible]	2[illegible]·[illegible]1	Satgawan ..		
1·50	..	..	..	..	..	..		..	1·35	1·02	8	1[illegible]·1	9·75	[illegible]	2·[illegible]	?	31·[illegible]7	Dhanwar		
—	1·20		..		..	0·[illegible]	..	..	..	..	17	12·6	13·[illegible]	13·04	2·5[illegible]	33·9	32·6[illegible]	Tundwa ..		
..	[illegible]		0·[illegible]9	..	..	1·26	0·15	..	..	0·24	10	1[illegible]·1	17·6[illegible]	13·53	2·15	38·3[illegible]	35·[illegible]	Gola ..		
..	..	..	1·30	0·75	..	..	0·32	..	..	0·20	10	17·0	9·08	14·93	2·25	27·56	33·22	Dumri ..		
2·86	0·01	0·25	0·78	..	0·85	0·23	0·03	..	..	0·16	21	17·7	13·72	13·82	2·16	33·63	34·24	Lohardaga ..		
1·25	0·17	..	0·20	0·25	..	1·94	0·37	..	..	0·08	21	18·6	18·86	13·84	2·4[illegible]	45·36	37·88	Ranchi "Observatory".	Ranchi ..	
..	..	..	..	..	..	..	..	..	..	..	•	1[illegible]·7	•	13·3[illegible]	•	•	34·98	Silli ..		
0·26	0·[illegible]	0·85	0·09	0·29	0·70	1·31	0·03	..	..	—	20	19·0	14·41	17·[illegible]	3·21	42·15	42·63	Palkot ..		
0·0	0·7		0·50	0·78	0·[illegible]0	2·60	..	..	..	..	18	19·5	21·61	15·28	6·40	55·50	41·24	Bano ..		
0·10	0·[illegible]	0·70	1·60	0·10	2·27	1·28	..	..	..	..	2[illegible]	17·[illegible]	18·32	12·75	2·95	42·12	33·33	Tamar ..		

"—" indicates records not received.

This is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established; in the columns from 1st June to 31st August 1949 it means that owing, to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division	District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chota Nagpur—concld.	Ranchi—concld.	Kurdeg ..	1.08	2.22	1.50	0.93	0.31	0.00	2.39	0.07	0.42	0.63	2.22	0.34	0.41	1.25	0.64	0.06	0.10	0.30	0.07	1.62
		Gumla ..	0.83	1.91	0.84	0.47	1.05	0.94	4.88	1.73	1.25	1.03	2.05	0.38	0.40	0.30	0.28	0.10	2.44	0.09	1.04	0.47
		Chainpur ..	0.13	0.41	1.40	1.09	1.45	1.15	0.18	0.70	1.25	0.49	0.42	2.06	0.52	..	0.25	1.65	1.72	0.48	0.52	0.15
		Khunti ..	0.09	0.90	0.89	0.70	0.77	0.40	0.24	0.34	3.28	0.10	0.08	0.24	0.06	0.06	1.20	0.40	0.08	2.00	0.06	0.08
		Piska ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palandu ..	1.01	0.95	0.89	0.85	1.00	0.11	1.04	2.63	0.58	0.22	..	..	..	0.43	1.70	2.41	1.07	0.20	0.08	..
		Kankey ..	..	0.85	0.36	0.55	1.06	0.31	0.19	0.41	1.16	1.50	0.10	0.07	..	..	0.40	2.58	2.32	1.14	1.16	0.28
		Sonahatu ..	0.10	0.30	0.40	0.10	..	..	0.20	..	0.50	0.25	..	0.05	..	..	0.50	0.40	0.50	..	..	0.10
		Simdega ..	..	0.65	4.08	2.85	0.78	0.06	..	3.03	1.02	1.90	0.13	0.70	0.30	..	0.50	0.40	0.03	0.30	..	0.09
		Bharno ..	1.42	0.33	0.46	1.14	1.45	1.43	0.16	0.72	1.85	..	0.12	0.50	..	..	..	0.40	1.56	2.50	0.16	0.12
		Itki ..	0.34	0.20	0.88	1.75	1.83	0.18	0.45	1.97	0.21	0.05	..	0.90	..	..	..	..	..	..	..	..
		Bishunpur ..	0.06	0.56	0.06	1.82	0.53	0.34	2.66	1.18	0.01	0.82	0.14	0.16	0.83	0.15	2.17	0.54	0.06	0.44	0.02	1.84
		Palamau (Daltonganj) "Observatory"														0.82	3.39	3.79	0.04	1.13	0.07	0.09
		Balumath ..	..	0.51	0.10	1.82	1.52	1.00	1.00	1.50	1.68	1.00	0.25	2.03	0.01	..	2.13	4.00	0.09	0.60	0.03	0.05
		Husainabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garhwa ..	0.10	..	0.40	5.12	0.50	0.35	1.02	0.20	0.50	0.60	..	..	..	..	0.75	1.33	..	..	..	..
		Mahuadanr ..	0.15	1.60	2.52	1.06	1.10	0.15	1.12	0.63	0.15	0.08	..	1.45	0.65	1.27	0.65	0.05	..	..	..	0.52
		Panki ..	..	1.40	2.95	2.90	0.30	0.60	1.50	1.40	0.20	1.00	0.21	0.50	0.12	0.35	1.00	..	0.60	2.00	1.20	0.25
		Latehar ..	..	0.45	0.11	2.35	2.25	0.40	0.77	0.65	0.35	0.02	0.41	0.90	..	..	0.43	1.34	..	0.43	0.02	..
		Nagarutari	0.50	0.85	0.34	4.40	1.00	0.27	1.75	1.10	0.10	0.45	0.10	2.10	..	..	0.50	0.80	0.05	0.30	0.43	0.46
		Ranka ..	..	..	0.41	3.00	0.25	0.35	0.50	0.50	0.32	0.50	0.35	0.18	0.50	..	1.00	0.60	..	0.42	..	0.25
	Palamau	*Chattarpur* ..	..	1.08	..	2.07	1.52	1.27	0.13	0.65	0.20	2.53	0.21	0.34	0.44	0.25	1.08	1.11	0.19	1.86	0.03	0.07
		Bhawanathpur	..	..	..	2.96	1.86	0.47	3.46	1.50	0.30	..	1.43	1.66	0.12	..	0.71	1.50	0.81	..	..	..
		Patan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manatu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..
		Leshganj ..	..	..	..	2.50	0.45	0.20	2.60	1.15	0.25	0.50	..	..	0.70	..	..	1.50	..	1.05	0.10	0.60
		Barwadih ..	..	0.13	..	2.20	0.60	0.65	1.11	0.64	0.20	0.90	0.21	0.65	0.68	..	2.82	2.90	0.40	0.56	..	..
		Garu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandwa ..	0.13	0.53	0.08	2.43	2.45	1.02	1.56	1.26	0.36	0.15	0.10	0.20	0.19	0.02	0.46	0.95	0.05	0.60	0.60	0.04
		Hariharganj	..	1.80	..	0.40	2.15	2.05	0.38	7.05	1.50	1.00	0.15	..	0.35	..	2.41	7.00	..	1.42	..	..
		Bhandaria ..	0.70	1.12	0.43	3.10	1.08	0.33	0.67	1.26	1.08	2.65	0.25	1.06	..	..	2.12	0.72	..	1.12	..	..
		Bisrampur ..	..	0.51	0.16	4.76	1.04	0.52	1.30	2.23	0.08	1.19	2.67	0.02	..	0.21	1.67	2.20	0.12	1.76	0.79	0.23
		Netarhat ..	1.15	0.36	0.66	3.10	3.55	1.35	1.45	2.10	2.81	0.21	0.04	0.58	1.43	0.33	0.13	0.87	..	0.34	0.28	0.23
		Furulia ..	0.09	0.75	0.08	0.53	0.73	0.36	0.20	0.09	0.10	0.24	0.34	..	0.07	..	0.35	0.04	0.29	0.09	0.08	0.18
		Govindpur ..	0.52	..	0.10	0.25	1.42	0.10	..	..	0.05	..	0.55	..	..	..	..	0.22	..	0.54	..	1.70
		Raghunathpur	2.12	0.70	..	2.23	0.88	0.20	0.08	1.00	0.5	0.04	0.31	..	..	..	..	1.12	0.75	0.51	..	0.11
		Barabazar ..	0.84	0.34	1.13	..	..	..	..	0.25	1.05	..	0.18	..	..	..	0.31	0.34	0.67	..	0.70	..
		Jhalda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—
		Chas ..	..	..	0.54	0.50	1.55	0.18	..	0.15	..	..	0.44	..	..	..	0.35	..	..	0.10	..	2.48
		Pandra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manbhum	*Manbazar* ..	0.28	0.60	..	1.30	..	..	0.33	..	0.50	..	..	..	..	..	0.32	..	..	0.45	..	0.95
		Dhanbad ..	1.02	0.81	..	0.63	3.51	0.13	0.17	..	..	..	0.01	..	..	..	0.54	0.74	0.11	0.35	0.40	0.66
		Pokhuria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Topchanchi	0.96	0.15	0.25	0.30	0.81	1.22	0.12	0.83	0.22	..	0.18	0.16	..	..	0.32	1.32	0.02	2.20	0.08	0.48
		Tundi ..	0.45	0.40	0.21	2.60	0.30	..	..	..	..	0.82	0.60	..	..	..	..	2.04	..	1.88	0.60	0.27
		Rajdaha ..	0.85	0.11	0.02	0.46	1.11	0.62	0.39	0.30	0.07	..	..	..	..	..	..	0.63	..	1.01	0.20	0.37
		Bandwan ..	0.95	..	0.33	..	..	..	..	..	..	..	..	..	..	..	..	..	0.75	..	0.59	..
		Chandil ..	0.27	0.91	..	0.84	0.08	0.06	..	0.92	1.45	0.35	..	..	..	..	0.12	0.13	1.62	1.41	0.40	..
		Baghmundi	1.85	..	0.48	..	..	1.11	0.50	0.30	1.50	0.63	0.38	..	..	0.22	0.35	0.93	0.84	0.82	0.23	..
		Jaipur ..	0.70	0.06	0.46	1.66	1.36	0.46	0.14	0.20	0.96	—	..	..	..	2.24	0.08	1.85	0.32	0.06	1.46	..
		Para ..	1.18	0.94	1.00	0.90	2.20	0.55	0.28	..	..	..	..	..	..	..	0.40	0.6	1.70	3.50	..	1.30
		Bagmara ..	0.24	0.63	0.23	0.24	0.55	0.08	0.09	0.12	..	0.29	..	0.27	..	..	0.41	0.97	0.09	0.97	0.03	1.02
		Katras ..	2.10	1.30	1.10	1.90	0.25	..	0.40	..	..	..	..	..	..	..	0.90	1.40	..	..	..	..
	Singhbhum	Chaibassa "Observatory"	0.64	1.44	0.98	0.39	0.65	0.30	..	0.27	0.08	..	..	0.09	..	..	0.0.	1.02	..	1.63	..	..
		Chakradharpur	0.80	1.00	1.65	0.34	0.38	0.29	..	0.86	..	..	0.27	0.01	..	..	..	0.17	2.60	0.29	1.00	..
		Ghatsila ..	0.34	0.32	0.04	0.08	0.40	0.26	0.02	..	0.48	0.10	..	..	..	0.31	1.25	0.40	1.08	1.35	0.18	..
		Baharagora	1.91	0.77	0.04	0.25	..	0.18	..	..	0.21	1.02	0.17	..	..	..	0.48	0.31	..	0.27	..	..
		Gailkura ..	0.12	1.44	1.45	3.42	1.65	0.17	0.05	0.21	0.34	0.05	..	0.86	0.04	0.22	..	0.46	..	1.94	0.04	..
		Potka ..	0.17	0.20	0.17	0.17	..	..	0.25	0.25	..	..	..	1.50	..	..	1.50	1.50	..	..	..	..
		Manoharpur	1.00	2.88	3.10	3.12	0.45	..	0.95	4.78	0.70	0.06	0.88	..	1.40	4.70	0.50	0.36	0.02	..	..	0.06
		Katbari ..	0.73	0.25	..	0.58	..	..	..	0.18	..	0.12	..	0.37	..	3.15	1.48	..	0.25	..	..	..
		Jagannathpur	..	1.54	0.35	2.62	0.65	0.20	..	0.19	0.06	..	..	..	0.49	..	0.10	1.02	..	0.31	..	..
		Majhgaon ..	..	1.60	0.38	1.00	0.60	..	..	0.20	..	..	..	..	..	..	0.60	0.20	..	0.10	..	..
		Somna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Saraikela ..	1.18	0.70	0.40	0.68	0.66	0.10	..	..	..	..	..	..	..	..	..	..	..	3.00	..	..
		Kharsawan ..	0.25	1.00	0.50	0.80	0.30	0.10	..	0.20	0.50	..	..	..	0.52	0.30	0.20	..	..	1.50	2.50	..

FOR THE MONTH OF AUGUST 1949—*concld*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August 1949.	Normal rainfall from 1st June to 31st August 1949.	Station.	District.	Division
0·07	..	0·92	0·52	0·18	0·60	0·12	..	..	..	0·60	22	19·0	19·87	17·47	2·29	50·15	44·38	Kurdeg ..	Ranchi—*concld.*	Chota Nagpur—*concld.*
0·20	0·05	0·58	0·21	1·32	1·81	..	..	..	..	..	24	18·6	28·83	14·47	4·63	53·51	37·74	Gumla ..		
0·40	..	0·55	0·85	..	..	0·52	0·40	..	..	..	24	18·6	18·52	14·93	2·05	39·41	40·51	Chainpur ..		
..	0·90	0·40	0·35	0·29	0·04	0·09	..	0·49	..	0·02	19	19·7	15·43	18·07	3·20	39·08	44·17	Khunti ..		
..	..	..	..	..	..	..	..	..	..	..	*	17·9	*	13·49	*	*	36·71	Pisks ..		
0·22	0·12	0·45	0·04	..	1·45	0·13	0·01	..	0·04	0·21	21	19·1	18·96	15·17	2·81	44·37	46·62	Palandu ..		
0·25	0·10	..	0·47	0·81	..	1·64	0·35	0·02	..	..	22	18·7	17·76	14·00	2·38	37·97	36·8[illegible]	Kankey ..		
0·15	0·30	..	..	0·40	..	0·50	0·20	0·30	0·1[illegible]	..	18	15·8	5·15	13·82	0·5[illegible]	23·60	34·[illegible]	Sonahatu ..		
1·15	..	1·35	0·77	0·70	2·40	0·63	0·[illegible]			..	19	19·6	25·08	15·8[illegible]	4·68	55·12	43·79	Simdega ..		
..	0·58	..	0·31	..	0·[illegible]	0·04	1·06	..	..	0·04	19	17·0	16·81	14·78	2·50	37·61	26·7[illegible]2	Bharno ..		
..	..	0·85	0·63	0·16	..	0·25	0·42	..	..	..	*	19·5	*	15·78	*	*	36·08	Itki ..		
0·77	2·[illegible] 0·40	..	0·11	..		0·07	0·29	..	..	0·61	21	?	18·25	?	[illegible]·65	13·91	?	Bishunpur ..		
											19	16·4	20·56	13·51	3·79	32·65	32·93	Palamau (*Dt. Rangani*) "Observatory".	Palamau ..	
0·21	0·67	0·02		..	..	..	..	..	..	1·59	17	17·1	22·12	15·49	4·00	42·83	36·75	Balumath ..		
..	..	..	..	..	..	..	..	..	..	..	*	13·7	*	12·69	*	*	29·96	Hussainabad		
1·70	..	..	..	..	..	..	..	1·60	..	..	13	15·9	14·47	15·54	5·12	28·36	32·29	Garhwa ..		
..	0·40	0·30	0·65	0·45		0·41	..		0·26	0·15	21	17·6	15·73	15·19	2·52	39·33	37·65	*Mahuadanr*		
..	0·20	..	0·32	..	..	..	..	..	..	0·30	21	16·6	22·12	14·50	3·00	?	[illegible]	*Panki* ..		
..	0·50	..	..	..	..	0·93	0·98	..	0·20	..	17	16·5	13·79	14·93	2·35	[illegible]	[illegible]	*Latehar* ..		
0·25	0·41	..	0·22	..	..	..	0·26	0·55	..	..	21	17·0	17·79	18·21	4·40	32·06	32·03	*Nagarunari*		
..	0·25	..	0·60	..	..	..	1·40	..	..	0·35	19	16·3	11·70	15·20	3·00	[illegible]	36·41	*Ranka*		
0·09	0·07	..	..	..	0·14	..	0·83	..	..	..	17	16·7	24·85	14·34	8·65	34·75	33·81	*Chattarpur*		
2·85	3·65	0·56	0·23	..	..	..	0·51	..	..	0·85	18	15·1	25·33	13·80	3·65	45·13	33·99	*Bhaunathpur*		
	..	..	..	..	..	..	..	..	..	..	*	16·3	*	15·2[illegible]	*	*	[illegible]	*Paton* ..		
..	..	..	..	..	..	..	..	..	..	..	*	17·3	*	17·87	*	*	40·[illegible]	*Manatu* ..		
0·90	..	..	..	..	..	..	6·50	..	1·50	1·50	16	15·7	16·40	13·67	2·6[illegible]	?	34·76	*Lesliganj* ..		
0·[illegible]3	0·17	0·28	0·15	..	..	0·27	0·13	0·50	..	..	22	16·8	17·33	13·55	3·00	49·41	37·11	*Barwadih* ..		
..	..	..	..	..	..	..	..	..	..	..	*	18·8	*	17·92	*	*	44·49	*Garu* ..		
..	0·66	0·22	0·6	0·09	..	0·90	1·0[illegible]		..	..	20	17·4	16·08	16·05	2·45	43·39	[illegible]	Chandwa ..		
0·29	0·23	0·22	0·73	0·22	0·89	..	0·20	..	..	..	20	16·0	30·94	15·59	7·00	40·[illegible]	34·55	Hariharganj		
—	1·12	..	..		..	0·4[illegible]	..	0·10	..	..	18	17·0	19·63	16·32	3·10	1[illegible]·38	29·28	Bhandaria ..		
0·13	0·41	0·09	..	..	..	..	1·11	..	..	..	18	14·6	27·27	15·03	4·76	35·72	35·01	Bisrampur ..		
0·36	0·[illegible]8	2·35	0·05	0·40	0·25	..	0·40	0·63	..	..	24	19·9	23·48	19·61	3·5[illegible]	48·81	50·85	Netarhat ..		
..	1·79	..	1·43	0·38	..	0·87	0·68	1·79	..	..	17	16·5	11·94	12·81	1·79	35·05	34·87	Purulia ..	Manbhum ..	
0·51	..	..	1·11	0·45	0·51	0·87	.	..	..	..	14	17·0	8·93	12·93	1·70	32·47	34·33	Govindpur ..		
.	0·30	..	0·04	..	..	1·30	..	..	..	..	13	16·2	11·74	12·73	2·23	27·09	32·48	Raghunathpur		
0·10	..	.	0·60	..	1·24	..	..	..	..	1·84	14	16·3	9·70	12·91	1·84	35·15	35·05	Barabazar ..		
..	..		..		..	..	..	..	..	..	*	17·6	*	14·01	*	*	37·42	Jhaldah ..		
1·55	..	..	..	..	..	1·32	..	..	..	0·40	12	15·5	9·51	12·29	2·43	27·42	31·99	Chas ..		
..	..	.	..	..	...	..	..	..	..	..	*	16·4	*	11·6[illegible]	*	*	31·44	Pandra ..		
..	..		..	..	0·10	0·80	..	..	..	..	10	14·4	5·63	12·49	1·3[illegible]	35·52	35·18	Manbazar		
..	0·52	0·02	..	0·12	0·36	1·45	..	..	..	..	16	16·7	11·55	13·59	3·51	31·91	33·69	Dhanbad ..		
..	..	..	..	..	..		..	..	..	..	*	15·9	*	11·23	*	*	33·86	Pokhuria ..		
0·81	0·85	0·12	1·10	0·88	..	0·50	..	..	..	..	21	18·4	13·38	13·50	2·20	44·36	37·33	Topchanchi		
1·24	..	..	1·83	3·50	1·60	3·95	..	..	..	..	16	18·8	22·31	13·87	3·95	53·20	36·91	Tundi ..		
0·52	0·11	0·14	1·25	0·78	..	0·55	0·03	..	..	0·02	17	19·4	9·74	14·07	1·25	?	39·54	Rajdaha ..		
..	..	..	1·95	..	1·86	..	..	..	..	..	6	15·8	6·43	13·32	1·95	22·88	34·49	Bandwan ..		
..	0·21	.	0·14	..	0·74	0·02	2·95	..	..	..	15	17·0	12·01	13·86	2·95	45·07	34·73	Chandil ..		
0·27	..	...	..	..	1·99	0·41	..	..	..	0·43	18	15·4	12·71	13·28	1·99	41·10	33·13	Baghmundi ..		
0·06	..	..	0·06	0·40	0·74	0·10	..	..	..	0·06	15	13·0	13·43	10·74	2·24	26·90	32·89	Jaipur ..		
..	..	..	0·96	0·50	..	1·20	..	..	..	..	15	15·8	17·21	11·84	3·50	29·49	27·97	Para ..		
0·21	0·19	0·08	0·2[illegible]	0·47	..	1·25	0·05	..	..	..	17	?	8·74	?	1·25	23·20	?	Bagmara ..		
..	..	..	0·50	0·60	0·80	..	..	..	0·50	0·25	13	?	11·5[illegible]	?	2·10	52·85	?	Katras ..		
..	0·08	0·23	..	..	0·1[illegible]	1·31	0·06	0·14	..	..	13	16·6	9·39	12·24	1·63	27·16	33·14	Chaibassa "Observatory".	Singhbhum ..	
0·40	0·01	..	2·44	1·23	0·23	0·39	..	..	..	..	17	16·7	14·36	12·36	2·60	30·19	34·55	Chakradharpur		
..	0·10	1·33	0·40	0·09	0·03	3·08	0·15	..	..	..	17	17·1	11·74	13·9[illegible]	3·08	23·16	35·86	Ghatsila ..		
..	..	..	1·38	0·85	0·12	3·25	..	..	..	..	14	16·0	11·16	12·19	3·25	27·55	34·25	Baharagora ..		
0·13	0·15	..	...	0·62	..	1·23	0·09	..	..	..	16	18·9	14·68	16·68	3·42	33·77	44·38	Gailkura ..		
0·20	..	..	..	..	0·50	..	0·50	..	..	..	12	15·6	8·91	15·98	2·50	?	40·37	Potka ..		
0·25	0·22	0·21	0·22	0·20	2·70	0·10	..	..	0·12	0·16	22	18·9	27·16	16·50	4·78	53·01	41·46	Manoharpur		
..	0·41	..	..	0·25	2·50	..	1·31	..	..	..	13	13·5	11·58	12·14	3·15	26·59	34·59	*Katbari* ..		
..	0·04	0·03	—	0·07	0·04	0·56	0·02	0·07	..	..	11	16·2	8·36	12·84	1·54	28·83	35·33	Jaganathpur		
..	..	0·40	...	2·20	0·20	0·70	..	0·30	..	..	13	16·3	8·48	13·72	13·71	28·41	40·58	Majhgaon ..		
..	..	..	...	...	..	..	..	..	..	..	*	18·2	*	13·73	*	*	38·13	Sonua ..		
..	..	0·05	..	..	0·10	0·50	2·38	..	0·3[illegible]	..	14	15·6	10·68	12·78	3·00	34·85	33·36	Saraikela ..		
..	..	..		0·50	0·40	4·00	..	0·20	..	..	17	16·6	14·30	13·71	4·00	47·69	35·[illegible]5	Khasawan ..		

*Rainfall return not received.

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE MONTH OF AUGUST 1949.

Division.	District.	On Month.					Since 1st June 1949.				
		Mean of district.	Normal mean.	Variation from mean.	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.
Patna ..	Patna	11.15	11.24	—0.09	14.5	12.7	29.51	26.83	+2.68	32.6	31.3
	Gaya	16.57	13.50	+2.07	15.7	14.6	32.05	31.44	+0.61	33.9	38.4
	Shahabad	17.16	12.03	+5.13	14.1	14.1	28.65	30.81	—2.16	27.8	34.3
Tirhut ..	Saran	12.05	11.78	+0.27	13.7	13.8	28.12	30.69	—2.57	32.7	33.6
	Champaran	15.30	13.30	+2.00	13.4	12.7	32.61	38.13	—5.52	34.6	34.2
	Muzaffarpur	14.62	11.71	+2.91	12.9	12.3	39.60	31.19	+8.41	32.5	31.8
	Darbhanga	13.57	12.01	+1.56	12.1	11.8	36.00	32.48	+3.52	30.0	31.9
Bhagalpur ..	Monghyr	16.01	12.24	+3.77	14.1	14.8	46.68	31.51	+15.17	40.7	37.6
	Bhagalpur	11.16	11.76	—0.60	14.7	14.6	33.41	34.10	—0.69	38.3	35.1
	Saharsa (Sub-district) ..	13.55	11.86	+1.69	15.0	12.6	42.65	29.15	+13.50	33.4	36.8
	Purnea	19.75	13.36	+6.39	18.7	15.1	52.14	39.42	+12.72	47.5	42.5
	Santal Parganas ..	14.62	12.16	+2.46	18.3	16.1	36.96	33.98	—2.98	42.6	43.2
Chota Nagpur ..	Hazaribagh	12.24	13.01	—0.77	15.8	16.1	32.41	33.00	+0.59	39.7	41.4
	Ranchi	17.96	14.99	+2.97	13.9	18.5	43.20	38.65	+4.55	46.9	44.0
	Palamau	19.74	15.10	+4.64	18.9	16.6	36.31	36.38	—0.03	38.4	40.2
	Manbhum ..	11.75	12.85	—1.10	14.6	16.5	33.75	34.13	—0.38	40.6	41.2
	Singhbhum	12.61	13.83	—1.22	14.9	16.7	32.07	37.91	—5.84	39.4	40.7

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DAILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF SEPTEMBER 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna.	Patna	Patna (Bankipur) "Observatory"	...	...	0·56	0·32	0·02	0·64	...	1·61	...	...	...	4·50	0·10	0·77	0·39	0·66	1·62	0·71	...	...
		Dinapore	...	...	...	...	5·15	3·60	...	...	...	...	...	3·50	0·35	0·24		0·65	1·30	1·38	0·30	...
		Bihar	...	0·10	0·10	0·6				...	...	...	...	2·6[illegible]	0·05	0·10	0·30	1·03	0·62	0·60	...	...
		Barh	...	0·32	0·60	1·00	...	...	...	0·39	...	...	0·61	0·31	0·25	0·30	0·56	0·66	0·28	0·60	...	...
		Bikram	...	0·30	0·30	...	0·60	0·70		0·60		...	0·61	0·61	0·33	0·63	0·29	0·10	1·60	...		
		Hilsa	0·63	...	...	...	...	0·15	0·63	...				0·61	0·30	0·20	0·89	...	...	...		
		Islampur	...	...	...	0·95	...	1·38	0·15		...	...		0·63	0·30	0·30	1·03	0·30	0·31	1·28		...
		Asthawan	...	0·30	0·37	0·30	1·30	...			...	...	...	3·45	0·06	0·15		0·06	...	0·60	...	...
		Khanpur Harsi	...	...	...			2·33	...			...	...	3·30	0·40	1·33	1·37	1·30	1·3	...	...	...
		Bashilarpur		...	...	...			...	...	...	...				...	...	...		...		...
		Nawabpur	...	0·30	0·16	0·40	...	0·00	...	...	...	...	...	1·30	0·00	0·66	0·33	0·65	1·65			...
		Sarmera		0·03	...	...		...		...	2·5	0·03	0·71	0·30	1·24	0·63	...	...	...		...	...
		Pailgani	...	...	...	...	...	...		...	...	...			...		...	...	...		...	...
		Hadaiya (Khagaul).	...	...	...	...	...	...		...			...	...	...	...		...	...		...	...
		Bihta	0·08	...	0·23	...		...	...		0·05	...	0·30	1·72	0·24	0·6[illegible]	0·62	0·63	0·2[illegible]		...	...
		Dhandi	...	...	...	1·34	...	...	1·44			0·38	1·30	...		1·75	0·38	1·17	...	...		...
		Phulwari	...	...	...	...		...	...		...	...	...	...			...	...	...		...	...
		Asrar-ul-Haq	3·63	0·60	...	0·35	0·63	0·73	0·30	0·19	...		...	...	1·18			0·18	0·13			...
		Jaya "Observatory".	0·09	0·01	0·23	...	...	0·25	0·02	...	0·53	...	...	0·30	0·34	0·65	0·33	0·30	0·6			...
		Nawada	...	...	...	...	...		...			...		...	...		...			...	...	...
		Jahanabad	...	...	...	...	0·85	0·6	1·38	...	...	...			0·76	0·38	0·43	1·08		1·06	0·34	...
		Arwal		0·03	0·60	0·23		1·81	0·81	...	...	...	0·18	1·34	0·27	0·43		1·0	0·43			...
	Gaya	Daudnagar	0·24	...	0·04	...	0·3	4·[illegible]	0·37	...		...	...	0·8	0·11	0·43	0·07	0·11	0·09	...		
		Sherghati	0·30	...		...	1·57	0·[illegible]	0·13	...	0·6	0·38	...	0·23	1·03	0·20	0·3	0·38	0·38	...	...	...
		Atrauli	...			...				...				...			...					...
		Tekari Harawat	...	0·32	...	0·30						0·08		0·10	0·18	0·46	0·75	0·3	0·28	0·60		...
		Dev	3·07	...	0·13		0·15	1·34		0·7				0·16	1·70			...		0·18		
		Nabinagar	...	1·50			0·56		1·30				0·18	...		1·13	0·19		...	0·50		
		Barachatti		...		0·18	...	0·17				2·13	0·43	1·63		0·34	0·14	1·34	...			...
		Rafiganj	...	...	...	...	1·32	1·50	...	...		...	0·46	0·12	...	...	0·13	0·29	1·07	...		...
		Kurtha	...	...	...	...														...		...
		Buxar	...	...	...	...	3·0	1·29	1·35	...		...		0·40	...	...		1·30			...	
		Dumraon "Observatory".	0·17	0·66	...	1·30	0·16	0·41	0·13	0·55		...			0·32	0·11	0·35	0·46	0·43			...
		Bhabua	0·25	0·71		...	0·04	0·13	0·23	...					0·31	1·4		0·40	0·54	0·16		...
		Chainpur	...	0·51	...	...	3·50	0·33	0·53		...	...	0·[illegible]	0·21		...	0·43	0·47	0·13	...	0·08	...
		Arrah "Observatory".	0·14	...	0·74	...	1·04	0·47	1·3[illegible]	1·2[illegible]	...			2·19	0·7	1·16	0·51	0·82	1·23			
		Jagdishpur	...			1·41	2·15	...			...	...	0·09	0·4	0·15			1·00	0·28			...
		Arwal	...	1·07		...		3·0[illegible]	0·[illegible]	...	...	1·00	1·85	3·0[illegible]		2·2[illegible]	...	2·1	0·61		...	...
	Shahabad	Ramgarh	...	...	...	...	...	2·71	0·25	0·2	...	0·60	0·30	0·2[illegible]		0·3[illegible]	...	1·62	0·63		...	
		Dehri	...		...	...			0·7	1·41	...	...	0·27	0·5[illegible]	0·07	0·2[illegible]	0·19	0·13	0·0[illegible]	...	...	...
		Sasaram	...		...		0·[illegible]	0·35	0·[illegible]		...		0·07	1·2[illegible]	0·1[illegible]		0·3[illegible]	0·1[illegible]	...			...
		Nokha	...	0·01	...	0·30	4·60	1·3[illegible]	1·5[illegible]		...		...		0·55	0·18		1·50	...			
		Dehri-on-Sone	...		...	...					...		...						...			...
		Akbarpur	...	0·30	...	0·11	0·8[illegible]	0·72	0·40		...	0·[illegible]	...	1·18	0·53	0·65	0·14	0·97	...			0·08
		Bhagwan	...	...	0·60	1·07	0·00	0·53			...				1·01		1·13	0·37	0·23		...	...
		Chainpur			...	...	0·2[illegible]	0·[illegible]	0·[illegible]	1·03			0·[illegible]		0·2[illegible]	0·47						...
		Mohania			...		0·60	1·30	0·[illegible]	0·15	...	0·15	...	0·[illegible]	0·32	...	0·60	0·26				...
		Bhabua	...								...	...									...	
		Karchat	...	...	0·12	0·22	1·41				...	...				0·1[illegible]	0·2[illegible]	1·00			...	...
		Chainpur	0·[illegible]	...			1·4	2·92	0·45		...	...		1·30	1·22	0·30		0·[illegible]	0·22	0·24	...	...
		Bhojpur		0·35	0·05	0·4[illegible]	0·72	2·05		...	...	...		0·8		...	0·02	0·10	0·08	0·09		...
		Siwan	...	...	...	0·13	1·21	2·08	0·23	...	3·27	...	...	0·41	...	0·7[illegible]	...	0·35	1·27	0·43	...	...
		Chapra "Observatory".	...		...	0·19	0·13	1·50	0·91	1·01	...	...	0·17	1·54	0·13	0·07	0·33	0·90	2·21	0·71	...	...
		Hathua		...	...	...	...	...			...		...				...	...	...	...		...
		Gopalganj	...	0·53	...	4·15	3·00	...	0·50	...	...	...	0·8	0·34	0·4		0·55	4·30	0·4	...	...	...
		Bettiah	0·08	...	0·90	3·30	1·90	0·35	2·70	...	...	...	1·0	...	0·33	...	0·35	2·42	0·23	...	...	...
Tirhut	Darbhanga	Darbhanga	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhorah	0·40	...	...	1·25	...	0·75	0·40	0·80	...		1·55	...	0·25	...	...	...	2·23	1·06	...	...
		Madhya	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...
		Darbhanga	...	...	...	0·60	...	4·05	...	1·05	0·10	0·12	...	1·10	0·03	0·10	0·63	0·70	3·00	0·10	10·40	...
		Samastipur	...	0·75	...	0·25	1·80	...	...	...	...	...	...	...	...	0·10	...	...	4·00	0·6	...	...
		Mansahi	0·47	0·53	...	4·15	3·60	...	0·50	...	...	...	0·08	0·03	...	0·06	0·35	4·80	0·04	...	...	...
		Sopaya	1·50	0·19	0·22	0·27	...	4·40	0·16	0·08		...	...	1·34	0·03	...	0·09	0·23	2·95	0·24	...	...
		Saraha	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...

FOR THE MONTH OF SEPTEMBER 1949.

21	22	23	24	25	26	27	28	29	30	No. of rainy days.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September 1949.	Normal rainfall from 1st June to 30th September.	Station.	District.	STATION
...	...	...	...	...	...	1·48	0·53	0·16	0·25	15	9·3	13·17	8·60	4·30	51·81	40·41	Patna (Ganeshpur) "Observatory".		
...	...		...	...	...	0·93	...	...	...	10	9·0	15·16	7·60	5·15	P	36·29	Dinapore		
...	...	...	...	...	...	...	...	...	0·17	9	9·0	6·43	7·29	2·60	36·69	37·62	Bihar		
	...	...	...		...		0·10	...	...	11	8·8	5·44	7·44	1·00	34·75	34·88	Barh		
...	...		...	...		...	0·08	...	...	12	9·0	6·61	8·00	1·50	48·22	37·80	Bikram		
...		...	...	...	...	...	...			7	8·2	1·95	7·34	0·40	30·17	35·68	Hilsa		
...		...		...	...	1·22	1·[illegible]	0·10		13	7·8	10·49	7·70	1·35	36·18	35·67	*Islampur*		
...	...	...	...	...	...				...	5	[illegible]	5·17	7·30	3·64	3[illegible]·73	38·34	*Asthawan*		
	...	...	...		...	1·28	...	...	...	8	7·4	11·48	6·79	2·20	P	35·66	Khagaul Harnaut	Patna	
...	...	...	...	...	...	...	...	...	...	*	7·3	*	8·99	*	*	4[illegible]·17	Bakhtiarpur		
0·10	...	...	...	...	...	2·14	...	...		11	7·5	8·11	6·10	2·[illegible]5	31·10	28·84	Naubatpur		
0·40	1·10		...	...	...	0·30	...	...		10	7·6	6·40	8·21	1·20	41·45	36·38	Barmera		
...	...	...	...	...	...	...	...	...		*	7·4	*	7·78	*	*	33·64	Paliganj		
...	...	...	...		...					*	7·0	*	5·95	*	*	35·30	Badalpura (Khagolia).		
...	...				0·10	0·[illegible]	0·34			9	7·4	5·44	7·45	1·70	P	33·57	Silao		
...	...	...	...	...	...	...	1·63		...	6	7·1	11·47	7·61	3·29	P	37·07	Chandi		
	...	...	...		...		...			*	8·2	*	5·88	*	*	41·98	Phulwari		
0·10	...	...	...		...		...	...	0·40	11	8·9	5·16	7·57	3·40	44·35	41·15	Aurangabad		
2·[illegible]	...			...	...					11	9·3	4·26	7·50	0·69	33·79	47·91	Gaya "Observatory".		
	...		...		...					*	9·2	*	6·75	*	*	35·81	Sherghati		
...	...	...			...	...	1·53	1·45	0·44	13	8·7	12·[illegible]7	7·30	2·95	58·[illegible]6	37·[illegible]8	Jahanabad		
	...	...	...			0·20	1·83	0·13		13	8·5	6·55	7·48	1·83	39·[illegible]	37·17	Arwal		
...	...			...			0·26	0·59		9	8·5	6·[illegible]7	7·49	4·00	37·5[illegible]	40·59	Daudnagar		
0·10		...		...						5	8·8	3·97	7·83	1·17	33·56	36·38	Sherghati	Gaya	
...	...	...		...				...		*	9·0	*	6·16	*	*	40·[illegible]	Rajauli		
...		...		...	...		...	0·[illegible]2	...	9	8·3	6·07	8·79	2·10	36·47	31·67	Pakri Barawan		
0·12	...				...		0·[illegible]9			8	9·2	4·[illegible]	8·[illegible]6	2·[illegible]7	33·09	43·94	*Deo*		
1·35	...	...	...		...	0·60	0·10	0·6		12	8·4	14·06	6·30	6·65	46·76	36·3[illegible]	*Nabinagar*		
0·70		...					0·[illegible]7		0·19	11	8·3	6·44	8·10	1·63	42·57	38·85	Barachatti		
	0·40	...		...	...	...	0·31	0·22		10	8·9	7·[illegible]2	7·75	1·93	36·35	41·[illegible]7	Rafiganj		
...	...	...	...		...					*	8·0	*	8·[illegible]7	*	*	42·51	Kurtha		
		...				0·26			0·[illegible]8	7	8·7	9·29	7·23	3·68	33·[illegible]9	26·67	Hasar		
0·82	...	...	...	...		...	0·46			13	8·8	6·62	7·[illegible]9	1·39	P	37·5[illegible]	Dehri "Observatory".		
	...			...		...			...	10	8·0	8·29	7·63	3·06	3[illegible]·24	37·64	Bhabua		
...	...	...		...		...				8	8·5	7·63	7·[illegible]	3·50	19·23	39·[illegible]	Sasaram		
...	...				...	0·40	0·[illegible]6	...		14	8·5	18·[illegible]9	8·[illegible]9	3·19	13·98	30·[illegible]	Arrah "Observatory".		
...	...	...	...		...			...	0·16	7	7·[illegible]	7·[illegible]6	7·33	2·16	41·63	[illegible]8·5	Marauna		
	...	...			...	0·2		...		10	6·[illegible]	21·94	7·97	5·[illegible]0	P	39·[illegible]	Arwal		
...	...	...	...	...	...	1·[illegible]	0·72	...	...	11	8·3	9·47	6·84	2·73	P	[illegible]	Daudnagar		
...	...	...	...	...		...		0·03	0·07	7	8·6	4·44	7·36	2·46	P	37·10	Konch		
...	...	...	...		0·4			0·10		10	8·1	8·60	7·2[illegible]	2·95	P	36·[illegible]8	Sikraul	Shahabad	
...	...	...	...							*	8·3	10·53	7·79	4·60	46·00	37·[illegible]3	[illegible]swar		
	...			...	...	...				*	8·0	*	7·9	*	*	38·19	Manoharpur		
...	...	...	...	...	...	...	0·[illegible]8	...	...	19	8·8	6·32	7·09	1·35	P	39·83	*Akorpur*		
...	...	...		...		0·04	...	...		6	7·4	7·61	8·20	2·[illegible]2	P	37·3[illegible]	Chainpur		
	...	...	...	...				0·60	...	7	7·1	4·49	9·35	1·00	41·2	46·[illegible]6	Chenari		
	...			...					...	1[illegible]	8·9	6·31	7·75	1·61	3[illegible]	47·6	Kochas		
	...			...					...	*	9·[illegible]	*	7·40	*	*	3[illegible]·6	Adhaura		
				...	...	1·83	2·[illegible]6	0·[illegible]6	...	8	P	7·30	P	2·05	17·[illegible]8	P	Harahi		
				...		4·09	0·[illegible]6	1·20	0·10	14	10·4	13·13	10·40	3·90	P	43·32	Chouri		
...	...	...	...	0·1[illegible]	...	0·[illegible]7	...	0·25	0·47	1[illegible]	8·3	7·91	6·23	2·35	P	3[illegible]·94	Gopalganj		
...	...		...	...		...	0·17	0·25	...	1	9·3	5·55	8·88	2·57	29·[illegible]7	40·12	Siwan		
...	...	...	...	...	...	0·14	3·12	0·[illegible]5	...	14	8·7	1[illegible]·21	7·46	[illegible]	39·69	3[illegible]·7[illegible]	Chapra "Observatory".		
...	...	...	...	...	...	...	...	...		*	8·6	*	8·60	*	*	37·[illegible]	*Hathua*		
...	0·70	...	...	...	0·15	0·62	0·80	0·[illegible]6	...	13	8·7	17·31	8·29	4·91	P	3[illegible]·2[illegible]	Marhaura		
...	...	...	...	...	...		0·30	...	...	11	8·7	1[illegible]·5	6·85	3·3[illegible]	37·3[illegible]	[illegible]0·9[illegible]	Pertabpur		
...	...	...	...	...	...	...	...	...	...		8·2	...	7·95	...	...	35·81	*D. rauli*		
...	...	...	...	...	0·[illegible]0	...	...	0·65	0·40	2	8·4	10·06	10·19	2·[illegible]8	37·8[illegible]	43·[illegible]	*Bhoreh*	Saran	
...	...	...	...	...	...	...	...	...	...	*	9·5	*	9·1[illegible]	*	*	48·12	Kotiya		
...	...	...	...	...	...	0·93	0·80	...	...	14	9·4	13·70	9·79	4·[illegible]8	51·02	37·33	Parsa		
...	...	...	...	...	...	...	0·70	0·50	...	7	8·0	8·84	6·95	4·61	36·61	34·23	Basantpur		
0·70	...	...	...	0·15	0·63	0·80	0·35	...	...	12	9·3	17·21	10·84	4·40	P	43·21	Masrakh		
...	...	...	...	0·08	...	...	0·26	1·07	...	11	8·4	13·10	7·83	4·63	31·76	37·18	Sepaya		
...	...	...	...	...	...	...	...	...	...	*	9·5	*	9·40	*	*	39·01	Chhapra		

*Rainfall return not received.

(17) The stars are shown in the columns for 'normal number of rainy days' and 'normal rainfall' against those stations for which [illegible] available for the period under [illegible] the columns from 1st June to 30th September 1949 it is seen that owing to the reasons being the same the total [illegible]

DAILY RAINFALL RECORDED AT STATION IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tirhut—contd.	Champaran	Motihari "Observatory".	0·00	...	...	...	1·20	0·04	...	...	...	...	0·03	1·70	1·65	0·16	0·40	0·15	0·20	0·08	—	...
		Bettiah	0·30	0·60	0·37	0·23	0·50	0·65	0·15	—	...	...	0·10	0·10	...	...	—	...	2·00	0·75	—	...
		Sagaha	...	0·20	...	—	2·17	0·30	...	...	—	...	.	0·91	—	0·12	—	0·10	2·00	0·80	...	—
		Narkatiaganj	—	0·63	0·60	0·06	1·20	0·13	0·10	...	...	2·61	0·03	0·60	0·33	0·64	2·20	...	...	—	—	—
		Ramnagar	—	—	...	...	—	...	—	...	...	—	...	—	—	...		—	...	...	...	—
		Harhaiagunj	—	.	...	.	1·00	0·17	—	...	0·06	—	2·03	1·23	1·30	—	—	2·05	.	...	.	—
		Bettiah	—	0·06	1·60	1·83	1·46	0·30	1·00				—	0·65	0·35	0·45	0·04	0·20	1·05	1·13	...	...
		Dhanaha	...	.	0·23	...	1·72	0·50	—	..	...		—	1·05	.	0·00	—	1·70	...	—	.	...
		Chuhe	0·00	...	—	0·23	1·75	...	0·30	...	—	—	—	1·91	0·92	0·24	—	0·10	2·25	—	—	—
		Chanpatia	0·16	—		...	1·04	0·14	—	—	—	—	...	2·00	1·54	1·02	0·15	—	1·00	0·52	—	...
		Bhaisalotan	—	1·11	0·00	...	0·63	0·54	0·62	1·75	0·04	—	...	0·50	1·35	0·20	0·14	0·40	1·53	1·10	...	—
		Madhuban	...	...	...	—	2·26	—	0·10	—	...	—	0·25	...	0·47	—	0·65	0·21	4·72	—	—	—
		Lauriya	—	1·00	...		—	0·30	...		—	—	0·00	—	0·51	0·00	—		2·00	—	—	—
	Muzaffarpur	Sitamarhi	...	.	2·34	.	2·55	—	—	...	—	—	—	2·11	1·02	0·00	0·72	0·05	—	—	—	—
		Muzaffarpur	...	...	.	...	0·63	...	—	0·20	...	—	0·22	2·07	0·25	—	0·40	0·20	1·75	0·20	—	—
		Majipur	...	—	...	...	0·27	1·20	—	0·25	—	0·00	—	1·75	—	0·20	1·35	0·50	1·20	0·50	—	—
		Mahua	—	—	0·22	0·63	—	—	—	0·05	...	—	2·31	0·05	0·00	...	1·20	...	0·00	1·14	—	...
		Sheohar	...	—	0·20	...	0·00	.	...	—	—	—	1·00	2·00	2·75	—	—	—	2·00	—	...	...
		Pupri	...	—	2·60	...	2·10		...	—	...	—	0·50	0·10	0·10	0·00	0·00	0·15	0·55	0·05	—	
	Muzaffarpur	Raghopur	...	...	0·10	—	...	—	0·16	..	—	0·20	—	0·00	0·05	0·25	—	—	—	—	—	—
		Sahebganj	—	1·65	0·21	—	2·26	0·72	0·10	0·20	—	—	...	...	—	—	0·23	0·30	2·65	—	—	—
		Minapur	0·05	..	0·04	—	2·56	—	—	0·35	—	—	...	1·54	0·17	0·11	0·25	0·00	—	—	—	
		Kalra	...	—	—	...	—	...	—	...	...	...	...				—		—	—	—	—
		Bowarah	—	...	1·92	0·20	—	—	0·11	—	—	1·60	1·73		0·20	—	0·50	0·05	1·50	—	—	—
		Laigaoj	...	0·04	—	—	0·20	0·60	—	0·44	0·04	—	0·05	1·61	—	0·27	0·00	0·00	1·20	0·10	—	—
		Sorenad	—	...	0·36	—	...	...	...	0·35	—	—	—	...	3·00	1·00	—	—	—	—	—	...
		Sonbarsa	—	...	2·00	0·60	...	...	—	—	—	0·60	0·00	2·00	1·00	—	—	—	0·60	—	—	0·00
		Pairagaia	...	..	—	—	5·00	—	...	...	...	—	2·00	0·75	0·05	0·00	—	—	0·15	0·70	—	...
		Poisnad	2·20	...	—	.	0·10	—	—	...	—	1·05	—	0·15	—	3·00	0·30	0·45	0·15	2·16	0·17	0·15
	Darbhanga	Samastipur	—	0·03	—	0·05	0·22	...	—	—	...	...	—	1·35	—	—	0·20	0·20	1·15	0·12	...	—
		Darbhanga (Laheria Sarai) "Observatory".	0·23	—	...	—	0·46	—	—	0·00	0·03	—	0·74	1·04	0·00	...	0·24	0·02	0·02	0·43	—	—
		Madhubani	1·94	...	...	...	1·32		...	0·05	...	...	1·36	0·96	0·35	—	—	0·05	0·05	0·16	—	—
		Bahera	0·60	...	0·04	0·23	2·05	...	...	0·55	—	—	—	0·02	1·63	...	...	0·33	0·21	0·90	—	—
		Rosera	—	...	—	—	—	—	—	—	...	—	.	—	—	...	—	—	—	—	—	...
		Khutauna	...	—	2·00	...	...	—	0·35	...	...	...	—	—	1·05	—	—	—	...	—	...	...
		Ladania	...	—	...	—	...	—	—	—	...	...	—	—	—	...	...	...	...	—	...	...
		Lauahi	—	...	—	—	—	...	—	—	...	—	...	...	...	—	5·00	1·15	0·65	...	—	—
		Khajauli	0·41	...	...	—	—	1·07	0·65	—	0·31	—	—	—	1·05	—	—	—	1·20	...	—	—
		Benipatti	0·98	—	—	—	0·20	—	...	0·15	—	—	0·00	1·27	...	...	0·21	—	0·05	0·05	...	—
		Madhopur	0·76	..	—	...	—	...	...	...	...	—	0·35	2·00	0·20	...	0·30	0·27	0·21	0·15	...	—
		Dalsinghsarai	...	—	—	...	—	—	0·05	—	...	—	...	—	1·95	—	1·00	0·00	—	—	—	—
		Mohiuddinnagar	—	...	2·25	0·61	—	...	—	...	...	...	2·45	...	—	0·95	1·35	0·25	—	—	—	—
		Umgaon	1·20	..	...	—	0·29	0·68	—	0·04	...	...	0·41	2·04	0·20	0·04	—	—	0·63	0·12	—	—
		Phulparas	...	—	0·80	...	0·15	0·35	...	...	0·20	0·10	0·35	1·00	—	—	...	0·50	...	—	—	—
		Kuseswar Asthan.	—	—	...	...	—	...	...	—	—	—	—	—	—	...	...	—	...	—	—	—
		Jainagar	...	—	0·06	0·80	2·70		—	0·30	—	—	...	0·00	0·65	—	0·02	0·07	0·15	—	...	...
		Laukaha	—	—	...	...	—	—	—	...	—	...	—	—	...	...	—	—	—	—	—	...
		Jainagar	...	—	—	—	—	—	—	—	—	—	2·00	0·25	0·35	—	—	—	—	—	—	—
		Madhwapur	1·05	...	...	0·50	...	0·15	0·15	...	—	—	—	0·20	0·20	1·30	—	0·81	0·30	—	—	—
Bhagalpur.	Monghyr	Begusarai	—	—	—	—	—	...	—	...	—	—	—	...	...	—	—	—	—	—	—	—
		Monghyr	1·20	—	—	0·14	—	...	0·74	...	—	1·00	0·05	0·00	2·70	—	0·25	1·25	0·54	1·38	...	—
		Jamui	...	—	—	0·55	—	—	0·20	...	—	0·20	—	...	2·05	0·16	0·00	...	—	1·74	—	—
		Gogri	0·40	—	—	1·00	—	—	1·10	...	—	—	—	0·70	2·37	—	1·00	0·07	0·20	—	...	...
		Jamalpur	2·15	0·00	..	3·00	—	—	0·20	0·20	—	0·15	0·21	0·45	3·30	...	0·20	0·65	0·00	0·23	—	—
		Sheikhpura	...	—	—	—	—	...	—	—	—	—	—	...	...	—	—	—	—	—	—	—
		Chakai Samda	1·00	1·00	1·75	0·05	—	—	0·05	—	0·21	0·12	0·04	0·07	3·02	1·11	0·16	1·55	0·35	0·43	—	—
		Bakhtiarpur	...	—	—	—	—	...	...	—	—	—	—	—	...	...	—	—	—	—	—	—
		Sidhaur	2·16	—	—	—	—	...	—	0·15	—	—	0·13	0·05	...	1·05	0·01	0·00	0·00	0·35	0·11	—
		Khagaspur	...	—	—	...	—	—	—	—	—	—	0·10	0·15	...	0·10	0·10	0·15	—	—	—	—
		Sagrampur	...	—	—	0·80	—	...	—	...	0·60	—	1·00	0·30	0·20	...	2·00	0·30	—	—	0·80	—

OR THE MONTH OF SEPTEMBER 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September 1949.	Normal rainfall from 1st June to 30th September.	Station.	District.
								0·30		10	9·1	10·78	9·[illegible]	5·28	42·51	45·03	Motihari "Observatory".	Champaran
			0·52							13	8·6	7·36	9·36	3·01	24·24	44·49	Bettiah	
0·10			0·30	0·04						12	9·3	11·62	10·27	2·60	49·53	50·95	Bagaha	
					1·20	1·93	0·20	0·90		11	8·1	9·56	8·49	2·51	32·23	41·80	Burharwa	
					0·03	0·10	1·10			9	9·5		11·49			54·26	Ramnagar	
										12	6·3	19·67	19·73	4·15	67·98	51·56	Narkatiaganj	
	0·43		1·54		6·18	2·00	0·36		2·00	13	8·8	11·94	8·95	1·05	49·13	41·09	Gesariah	
									1·08	8	7·6	6·31	10·31	1·78	?	52·08	Sangaha	
					0·06			1·07		10	9·5	10·27	10·79	2·35	34·41	46·23	Dhaka	
						0·20		2·16		11	10·1	11·76	9·87	3·63	45·18	46·41	Chauradano	
					0·36				1·16	14	13·0	12·42	10·16	1·75	76·71	72·46	Chakalotan	
			0·78				0·46	0·30	0·60	9	7·6	9·93	9·03	4·73	38·25	35·66	Madhuban	
						0·67		0·60		11	8·4	4·74	10·81	3·00	37·66	46·81	Gaurija	
							0·19	0·40										
		0·38		1·00						10	9·1	10·[illegible]	9·67	4·29	67·69	41·16	Bhamarhi	Muzaffarpur
							0·40	6·30	1·15	12	9·5	8·97	8·65	2·07	5·02	41·09	Muzaffarpur	
	0·58						1·26	1·60		9	9·3	7·62	8·06	1·75	43·0[illegible]	35·06	Bajfur	
		0·30					0·46			9	9·2	9·06	8·45	2·31	4[illegible]·60	[illegible]·76	[illegible]	
							0·60	1·50	0·15									
								2·15		8	6·3	10·46	9·08	4·8[illegible]	72·[illegible]0	[illegible]·25	[illegible]ha.	
						0·86				13	7·7	22·18	[illegible]	0·12	5·[illegible]	4·36	Kupri	
						0·62				7	6·8	1·95	7·18	0·5[illegible]	[illegible]	22·76	Raghunathpur	
	0·17						0·30			11	10·6	9·76	10·[illegible]1	3·30	27·18	42·70	Sahebganj	Muzaffarpur
								0·60	0·84	7	6·6	6·85	9·45	3·66	?	29·93	Jinapur	
								1·00		11	6·[illegible]	•	9·74	•	•	43·35	Katra	
								0·17		?	7·75	?		1·92	81·75		Bowarah	
							0·26	0·28		10	9·6	4·67	8·6[illegible]	1·05	46·97	36·42	Lalganj	
							0·46											
										8	6·0	3·76	9·31	2·00	28·97	26·06	Sareun	
					0·25			0·90	0·60	13	7·6	12·25	9·35	3·10	46·45	40·40	Simbarne	
						0·[illegible]	0·60			9	8·4	20·20	9·35	5·50	?	48·18	Balrampur	
				1·44				8·26										
				2·10					0·19	17	8·2	15·22	9·40	2·00	?	41·[illegible]4	Balrand	
1·00	1·[illegible]	3·60	0·30	0·16					0·56	9	10·2	5·18	10·16	1·26	4[illegible]·51	36·70	[illegible]nastipur	
					0·02		0·83	0·19		11	9·4	11·44	9·36	5·46	54·62	42·45	Darbhanga (Laheria Sarai) "Observatory"	Darbhanga
										9	9·5	8·39	9·38	1·94	54·15	43·06	Madhubani	
							0·70	0·13		10	7·8	11·31	9·74	4·40	53·44	43·3[illegible]	Rahera	
		0·71								•	9·9	•	10·49	•	•	43·67	Jaora	
										3	9·2	5·19	9·01	3·00	40·49	46·70	Khutauna	
										•	6·8	•	7·16	•	•	39·30	Ladania	
								0·30		6	7·5	9·60	9·31	5·00	45·16	42·24	Lauahi	
		0·40					2·20			6	8·6	5·31	9·04	1·33	37·52	42·92	Khajauli	
		0·38	0·13							8	6·5	5·63	8·55	1·2[illegible]	35·79	41·01	Benipatti	
							1·05			9	9·4	6·83	9·89	3·80	31·83	46·67	Madhepur	
							0·84			8	8·2	6·75	1[illegible]·37	1·00	38·03	37·27	Dalsinghsarai	
						1·45	0·90			8	8·3	8·64	9·78	2·45	37·37	31·86	Mohiuddinnagar	
				0·73	0·45					9	10·6	7·51	9·61	3·64	?	41·90	Ungaon	
							0·35			8	7·5	3·05	8·16	1·00	?	30·18	Phulparas	
										•	?	•	?	•	•	?	Kuseswar Asthan.	
									0·10	10	8·4	11·65	8·19	6·60	50·15	37·67	Jaley	
						0·3[illegible]	0·[illegible]0	0·16		•	7·3	•	9·46	•	•	41·01	Laukaha	
										8	8·6	2·50	8·94	2·00	?	43·59	Jainagar	
										9	?	11·30	?	7·20	58·55	?	Madhwapur	
						0·25	0·32			•	10·0	•	8·07	•	•	39·39	Begusarai	
										10	10·3	10·17	8·97	2·79	44·27	40·76	Monghyr	Monghyr
						0·03				8	10·6	7·36	8·18	3·00	49·87	38·99	Jamui	
0·16							2·04			10	9·3	11·02	9·60	3·37	?	42·66	Gogri	
								0·91	9·46	15	10·7	12·79	9·58	3·03	62·98	44·93	Jamalpur	
						0·94		0·35	0·3[illegible]	•	8·9	•	7·83	•	•	37·95	Shekhpura	
										13	10·6	14·27	9·00	3·82	62·63	40·54	Chakai Bamda	
						0·05	0·0[illegible]	1·00	0·01	•	8·9	•	9·69	•	•	39·86	Hakhtiarpur	
										12	10·5	9·95	9·20	3·14	113·94	39·68	Gidhaur	
	0·34	0·21						2·63	0·07	7	10·4	1·00	8·19	0·25	38·82	39·91	Kharagpur	
					0·35			0·1[illegible]		8	11·0	5·40	9·67	2·00	60·24	40·97	Begrampur	

*Rainfall return not received.

[illegible] normal rainfall [illegible] stations for which normals have not been as [illegible]

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur-cont'd.	Bhagalpur —	Bhagalpur	0·10	...	...	...	...	...	3·15	0·45	...	...	0·03	...	0·47	0·09	...	0·33	0·07	1·15	...	...
		Barhi	...	...	...	...	...	0·35	0·3[illegible]	...	...	...		1·00			1·46	...	...	...	0·25	...
		[illegible]	0·49	0·01	0·75	0·1[illegible]	3·99	...	...	...	...	...	0·30	0·46		...	0·09	0·47	1·09	...	...	...
		[illegible]	2·13	...	0·06	0·17	...	...	...	0·80	...	0·10	...	...	2·11	0·07	0·60	1·16	0·16	...	...	...
		Sultanganj	0·66		...	...	0·05	0·10	0·20	...	...	...	0·40	3·14	...	0·36	...	0·12	...	...	...	...
		Katoria	...	1·35	0·65	...	...	...	...	...	...	...		0·25	2·60	0·65	0·35	2·96	0·40	...	...	...
		Bobaie	...	...		1·2[illegible]	0·30	0·34	0·34		...		...	0·20	...	0·38	1·40	0·5[illegible]	0·20	...	...	...
		[illegible]	...	...	...	0·18		1·28	...	...		1·67			2·45		2·70	3·00	0·50	0·11	...	...
		Madhepura	0·20	1·06	0·64	...	...		...	1·0[illegible]		...	...	0·17	2·20		0·10	0·40	0·79	0·48	...	...
	Saharsa sub-district.	Supaul	...		...	...	...	...	...								...	...	...		...	...
		Purnea-cont'd.	...	...			...						3·10	1·30				...			...	...
		[illegible]	0·7[illegible]	0·40	1·13		...		...	0·80	0·40	3·30		...	1·[illegible]	0·60	0·60	0·54	1·04		1·50	...
		[illegible]	0·45	2·40	0·14	0·03	0·03	0·07	0·02	0·14		1·23	1·52	0·12	0·[illegible]	...	1·06	0·14	1·19	0·60	...	...
		[illegible]	0·96	0·45	0·11	...	...		0·01	...	...	0·44	...	0·06	0·39	...	0·[illegible]	0·[illegible]	1·01	0·18	...	...
	Purnea	[illegible] "Observatory", [illegible] (North)	0·13	...	0·[illegible]	...	...	0·20	0·24		...	0·28		0·02	0·27	0·16	0·50	0·[illegible]	1·18	0·43	...	...
		Purnea	...	...	0·19	...		...	...	0·15			0·15	...	...	0·65					0·20	...
		Kishanganj	0·96	0·[illegible]9	...	0·10	...	0·3[illegible]				2·17	0·20	0·[illegible]	...	...	1·45	0·40	0·9[illegible]	...	...	...
		[illegible]	...			...		...			...			...							...	...
Bhagalpur-cont'd.		Manihari	0·06		1·50	0·80	...	0·67	1·27		0·05		...	...	0·40	...	0·67	0·72	1·8[illegible]	0·90	...	...
		Rajmahal	0·20	...	0·50	1·78	...	0·28	1·70		...	...	—	...	1·7[illegible]		0·63	[illegible]	0·48	0·39	...	...
		[illegible]	...	0·15		2·00	...	...				...		0·18	1·72	0·17	0·28	2·30	[illegible]	0·50	...	...
		Pakur	1·20	...	...	1·0[illegible]	1·45		0·06	0·71	0·28		0·20	1·[illegible]0	2·28	0·01	0·18	0·73	0·35	0·70	...	...
		Nagar Haveli "Observatory"	...	0·16	...	0·83	...	...	...	0·28		...		1·15	0·60	0·64	0·56	1·[illegible]8	0·06	...	...	...
		Deoghar	...	...	...	...	...		...	...		0·38	...	1·00	2·15	0·38	0·[illegible]4	0·71	...		...	...
	Santal Parganas	Jamtara	0·08	0·33	...	0·07	...	...	0·36	0·88	0·10	0·03		0·07	1·57	0·19	0·54	1·[illegible]7	0·10	0·03	0·01	...
		Mahagama	[illegible]	...	0·29	0·10	...	...	...		0·10	...		0·30	1·76		0·50	0·1[illegible]	2·00	0·66	...	...
		Jarmundi	...	...	...	0·10	0·00	...	...	0·10		0·60	0·[illegible]0	0·[illegible]	0·6[illegible]	0·[illegible]5	0·45	2·25	0·96		...	...
		[illegible]	0·08	0·68	...	0·6[illegible]	...	0·25	0·02	0·03	0·17	0·71	0·5[illegible]	...	0·84	0·79	0·40	1·25	0·08		...	...
		Godda	0·04	...	1·3[illegible]	0·52	1·21	0·[illegible]2	0·[illegible]	0·14	0·27	...	0·68	2·64	1·[illegible]	0·12	1·00	0·[illegible]		...		...
		Madhupur	0·84	...		...		...		0·65	...	...	3·2[illegible]	2·26	...	1·35	0·74	2·35		...		...
		[illegible]																				
		[illegible]	...	...	1·10	1·00	...	...	...	...		...	0·80	0·94	1·61	0·30	0·38	1·00	0·1			
		[illegible]ija	0·50		0·3[illegible]	0·63	0·03	0·24	0·5[illegible]		0·02		0·[illegible]4	0·60	0·83	0·08	0·32	1·21	0·61	0·42	[illegible]	...
		[illegible]mjora	...	...	2·22	...	...	0·46	0·57	...	...	...	2·8[illegible]	3·22	...	1·56	1·22	0·10			...	...
		[illegible]	0·27	...		0·9[illegible]		0·10	0·[illegible]8	0·18	...		...	0·44	1·65	...	0·74	0·[illegible]8	0·[illegible]2	...	...	...
		[illegible]	0·10	0·50	1·0[illegible]	0·47	1·06	...	...	...	...			0·70	3·32	...	0·41	0·63	0·36	...	...	...
		Sahibganj	...	...	...	0·85	1·25	4·0[illegible]	0·08	1·26		...	...	...	...	...	1·65	0·65	1·06	1·28	...	...
		Barin	...	0·28	0·09	0·73	...	0·11	0·63	...	0·10	0·07	...	1·45	1·5	...	0·5	0·29	0·91	0·46	...	...
		Amrapara	0·52	...	...	4·84	0·06	1·00	...	0·94	0·28	0·06		1·87	4·28	0·12	1·31	2·7	[illegible]	...	...	...
		[illegible]	0·73	...	...	0·0[illegible]	...	...	0·07	0·1[illegible]	0·[illegible]	...	0·60		1·55	[illegible]	0·0[illegible]	1·3[illegible]	0·[illegible]	0·1[illegible]	...	...
		Parhamara (Giridih), [illegible] "Observatory"	0·27	...		...	...	...	0·13	1·15	0·3[illegible]	...	0·17	2·18	1·76	0·06	0·08	0·91	0·46	0·47	...	...
		Barhi	0·32	0·99	0·06	0·17		0·2[illegible]	0·53	0·22	0·07	0·06	1·21	0·19	0·30	0·95	0·41	0·67	0·77	...	0·21	[illegible]
		Chatra	...	0·76	0·80	0·28	0·71	0·06	...	...	0·0[illegible]	0·12	...	0·6[illegible]	0·5[illegible]	1·0[illegible]	0·24	0·05	0·75	0·30	...	...
		Jamua	2·23	1·36	0·70	1·00	1·16	...	0·13		...	...	0·20	0·09	0·65	0·66	0·80	0·90	0·50	0·07	...	0·30
		Ramgarh	0·75	...	·25	...	...	...	0·75	...	0·23	...		...	0·75	0·[illegible]6	...		...	...	...	...
	Hazaribagh	Kodarma	1·00	0·12	...	0·67	...	...	2·23	...	0·14	...	...	2·36	2·00	1·0[illegible]	...	1·10	0·21	0·13	...	...
		Bagodar	0·85	1·60	0·8[illegible]	0·10	...	...	1·8[illegible]	0·13	0·62	...	...	...	0·63		0·45	0·35	0·30	...	...	...
		Hunterganj	1·60	...	...	1·08	2·47	...	...	...	...	...	...	1·[illegible]5	0·14	0·43	...	...	1·01	...	...	0·85
		Balgawan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...
		Dhanwar	0·05	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40
		Tandwa	0·80	...	0·20	0·20	0·50	0·20	...	0·30		...	1·06	...	0·40	0·60	...	0·7[illegible]	1·20	...	...	...
		Gola	0·52	0·40	...	...	0·49	0·10	...	...	0·21	0·52		0·74	0·2[illegible]	1·28	0·60	1·42	0·21	0·03	...	...
		Dumri	...	1·30	...	...	...	...	...	...	...	...	...	2·10	0·18	0·60	0·61	3·10	0·[illegible]	0·84	...	...
Chota Nagpur	Ranchi	Lohardaga	0·80	0·12	...	0·11	...	0·13	0·16	0·04	0·02	0·05	0·02	0·01	0·02	0·30	0·80	0·07	...	...	...	...
		Ranchi "Observatory",	0·40	...	0·0[illegible]	...	...	...	...	0·03	0·06	...	0·06	...	1·05	0·31	1·90	1·15	0·03	...	...	...
		Billi	...	...	...	0·44	0·3[illegible]	0·08	...	0·20	0·16	0·09	...	1·14	0·02	0·52	0·29	2·45	...	...	...	...
		Palkot	...	0·04	...	0·10	0·16	0·30	0·57	0·31	0·41	0·16	...	0·16	0·07	0·18	0·10	0·31	2·48	...	...	...
		Bano	...	2·07	...	...	...	1·07	...	...	0·00	...	...	2·24	1·13	0·22	0·60	0·75	...	...	...	...
		Tamar	0·08	...	0·04	...	...	0·23	...	0·05	0·09	0·06	...	0·28	...	...	0·00	0·06	0·10	...	...	...

FOR THE MONTH OF SEPTEMBER 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September 1949.	Normal rainfall from 1st June to 30th September.	Station.	District.	Division.
		...	...		...	0·6	1·00	0·10	0·30		12	9·2	9·29	8·10	3·45	?	38·03	Bhagalpur	Bhagalpur	Bhagalpur—contd.
...	...	0·60	...	...	...	...	..	1·75	0·5		7	10·7	5·10	8·42	1·75	?	39·54	Banka		
...	...	...	...	...	0·2	...	1·45	...	...		11	9·3	9·23	9·26	3·80	39·22	40·73	Colgong		
...	...	...	...		...	...	0·36	1·00	...		10	9·7	5·74	8·35	2·12	40·64	38·03	Banmal	Bhagalpur	
...	...	...	...	...	...	...	0·10		...		8	8·5	4·71	7·92	2·10	38·16	36·17	Sultarganj		
...	...	...	...	...	...	...	1·40	1·75	...		10	10·2	5·68	7·80	2·50	46·05	36·58	Katoria		
0·02	...			...																
		...	...	...	...	0·38	3·30	...	...		11	6·5	11·83	6·96	3·30	39·15	35·50	Supaul		
	...	...	...	...	...	1·15		0·45	...		10	6·2	14·89	7·93	3·00	62·65	37·70	Amarpur		
...		...	...	...	...	...	1·60	0·10			13	9·6	7·82	15·14	2·20	47·74	49·74	Madhipura		
...		...	...	...	...	...	...	...	...		*	10·1	*	10·15	*	*	44·93	Bujrul		
...	...	...	...	...	...	0·66	...	0·42	0·23		5	9·1	4·51	9·61	2·10	45·13	46·55	Parlagganj	Sharsa Sub-district.	
	...	...	...	...	...		0·50	0·10			17	8·5	1·40	10·43	2·10	50·21	44·91	Bhimnagar		
0·50	0·10		0·10	...	...															
			...	...	0·20	0·9	0·17	0·3			16	12·2	12·18	14·82	3·40	62·63	68·15	Kishanganj		
			...	...	0·55	...	0·04	0·03			8	11·3	5·70	12·39	1·01	49·65	56·90	Araria		
	0·24				...	...	0·14	0·7	...		3	11·6	4·44	11·60	1·16	53·94	49·30	Purnea "Observatory".	Purnea	
							...				*	9·5	*	10·72	*	*	43·53	Gondwara (Korha).		
	...	...	...	...		...	...	...			*	9·6	*	9·96	*	*	45·39	Barsoi		
...	...		...	...	...	...	...	...	...		7	10·2	2·70	11·68	0·70	?	53·53	Forbesganj		
...	0·80	...	...	...	...	...	0·35	...	...		14	12·5	10·82	13·24	3·17	?	55·10	Bahadurganj		
1·30	0·24	...	0·24	0·24	0·15	1·61	0·09	0·09	...		*	10·7	*	10·66	*	*	44·31	Dhamdaha		
...				...					...											
...		...	...	...	...	...	1·60	0·81	0·47		12	10·8	10·64	9·60	2·40	47·70	40·97	Manihari		
...						2·02	1·26	1·10	0·18		13	10·9	15·89	10·47	1·75	43·31	42·13	Rajmahal	Sahibganj	
	...	...	...				0·13	2·60	...		11	10·6	9·56	8·42	2·50	38·53	26·88	Godda		
...	...		...			...	0·20	0·10	...		14	13·6	10·60	11·83	2·26	48·45	49·40	Pakur		
		...				...		0·03	...		9	13·5	5·4	9·59	1·15	45·61	46·35	Naya Dumka "Observatory."		
...				...	...	...	...		1·23		8	11·2	6·5	8·34	2·15	38·07	40·89	Deoghar		
...			0·15		...	...	...		1·60		10	11·1	6·56	8·15	1·60	50·90	42·16	Jamtara		
						...														
						...	1·00	3·70	...		12	9·5	12·68	8·87	2·74	41·61	26·60	Mahagama		
	...		...	...	...	...	...	...	...		11	11·7	6·85	9·44	3·25	44·43	40·73	Jarmundi		
	...		...	...	...															
	...					0·10	0·11	0·71	0·1		13	11·7	6·75	9·61	1·35	45·09	45·15	Amrapara		
	...			...		0·01	1·51	0·45	0·61	0·26	16	12·2	14·4	13·14	2·42	65·90	50·18	Katikund		
						...		1·05	...		5	7·8	12·75	7·48	3·20	60·95	39·37	Madhupur	Santal Parganas	
...											*	10·1	*	8·96	*	*	42·44	Sarawan		
						...														
				...		...	0·46	0·24	...		11	10·3	6·8	8·07	1·60	43·75	40·15	Sarath		
								1·67			13	10·8	14·4	6·30	4·63	40·79	36·80	Paraiya		
0·11	...					...					*	?	*	?	*	*	?	Amjora		
						...	0·64	0·24			10	10·8	11·02	10·51	2·22	48·94	44·61	Mourepur		
							...	0·10	0·15		12	12·5	7·87	13·25	1·81	35·15	52·58	Hiranpur		
...	...																			
							0·2	0·9	...		13	11·3	10·13	11·51	3·33	?	47·30	Harharwa		
	...		...			...														
							...	1·45	...		10	10·5	15·25	11·83	4·10	?	45·18	Sahibganj		
...	...																			
							...	0·87			13	12·0	7·69	10·61	1·45	55·33	46·92	Baric		
	0·40					...														
							0·05	0·36	0·15		13	12·8	15·74	11·93	4·62	62·13	50·41	Amrapara		
							0·05	2·60	...		9	8·7	6·59	7·47	2·00	59·19	39·38	Kandahit		
...						...														
							0·95	0·93	...		11	11·4	10·29	8·33	2·45	55·87	42·10	Pachamba (Giridih).		
...	...						1·34	0·05	...		16	11·5	9·05	8·94	1·34	35·20	43·51	Hazaribagh "Observatory"		
...	...		...	...	...		1·11	...			13	9·9	7·25	7·77	1·63	40·28	41·7	Barhi		
						0·19														
...	9·07		...	...			0·43	0·02	...		16	10·3	12·66	6·35	2·23	43·61	44·29	Chatra		
...	...		...	...	...	0·43	1·00													
...							...		...		6	8·1	3·10	6·06	0·75	?	34·24	Jamua		
...	...		...	...	...	...	...													
									...		*	10·2	*	8·08	*	*	43·25	Ramgarh		
...	...	...	...	...	...	...														
						1·80	...	...	...		13	10·1	12·74	8·47	2·36	40·24	40·76	Kodarma	Hazaribagh	Chota Nagpur.
...	...	...	...	...	...															
						...	0·47	...	...		14	10·5	9·00	5·33	1·60	46·08	49·87	Bagodar		
...	...	...	...	...	0·40	0·30														
							...	...	...		8	8·4	5·38	6·43	2·47	39·66	44·18	Hunterganj		
...																				
		...				...			...		*	8·9	*	7·84	*	*	47·06	Satgawan		
		...		...	...	...			...											
											5	10·4	4·89	8·49	2·04	?	39·66	Dhanwar		
...	1·00	0·94	...	1·00	2·04	...			...											
							0·30	...	...		12	9·9	9·15	8·68	3·30	43·06	41·31	Tandwa		
...	...		...	...	...	...														
		...					...	0·41	...		13	10·1	7·15	7·70	1·42	46·11	44·63	Gola		
...		...				...														
					0·06	2·00	0·12	...	...		10	10·7	11·28	10·08	3·50	39·52	43·30	Dumri		
...	...	...	...	...																
					0·45	0·58	0·18	...	0·06		11	11·0	4·61	7·97	0·97	36·24	42·21	Lohardaga	Ranchi	
...	...	...	...	...																
						...	0·36	1·13	...		9	12·3	7·33	9·30	1·90	53·88	47·18	Ranchi "Observatory".		
...	...	...	...	...	...															
							...	...	...		9	10·1	6·75	7·75	2·45	?	42·73	Billi		
...		...	...	...	...	...	0·47	1·04	...		15	11·6	17·21	9·29	2·46	49·36	52·03	Palkot		
...	...	...	...	...	...	1·31	0·81	...	0·86		11	11·2	12·45	9·18	2·34	57·96	49·43	Bado		
...	...	...	...	...	...		0·40	1·86	...		8	10·9	5·57	7·83	1·85	47·70	41·20	Tamar		
...	...	...	...	0·85	...	...														

*Rainfall return not received.

†This sign is shown in the columns for 'normal number of rainy days' and normal rainfall' against those stations for which normal have not been established. In the columns from 1st June to 30th September 1949 it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chota Nagpur—*concld.*	Ranchi—*concld.*	Kordeg		0·61	0·02	0·44		0·06	0·36	0·60		0·01		0·30	0·30	1·73	0·60	2·46	0·60			
		Jamla	1·33	0·10					0·80	0·43			2·20	0·10	0·04	0·73	1·81	1·76		0·18		
		Chainpur		0·26	0·90		0·36	0·63	0·50	0·46	0·08	0·08	0·60	3·40	0·30	0·49	0·38	2·40	0·46	0·46	0·50	
		Khunti						0·07	0·01	0·30	0·17	0·04		0·76	0·08	0·02	1·80	1·07	0·20		1·10	
		Pisoka	0·67	0·34			0·23		0·31	0·67	0·06	0·35	0·.8	0·16	0·04	1·60	1·84	0·36				
		Palandu		0·53	0·11	0·40	0·16	0·36	0·44	0·73	0·04	0·63	0·17	0·37		0·78	0·70	0·30	0·10			0·05
		Kamhar	0·44	0·40	0·64	0·06		0·.1	0·13		0·61	0·33	1·11	3·27		0·07	1·0·61	1·.6	0·03			
		Sonahatu				0·60	0·30			0·16	0·10			0·.5	0·30	0·38	0·24	0·15				
		Simdega	0·14	0·34	0·40	0·63	0·63	0·11	0·.4		0·72		0·08	0·96	0·37	0·09	0·14	0·48	1·00			
		Bhanio	0·30	0·01	0·30	0·.4		0·73		0·32		0·12		0·40	0·34		0·08	0·72	0·90			
		Itki	0·40	2·11	0·10	0·28		0·45	0·16	0·.2	1·07	0·47	0·10	0·2	0·34	0·.1	1·33	1·84	0·70	0·08	0·00	0·70
		Bishunpur	0·14	2·31	0·.4	0·17		0·28	0·.0	0·12	0·23		0·.4		0·07	0·03	0·04	1·.8				
		Palamau (Daltonganj) "Observatory"	1·23	0·06	0·68			0·02	0·33	0·30			0·11		0·69	0·.6	0·21	0·08	0·03			
		Balumath																				
		Hussainabad																				
		Garhwa						3·08														
		Mahuadanr	0·30	0·36				0·18	0·63	0·84		0·.9			1·28		0·65	0·70				
		Panki																				
		Latehar	0·35	0·19	2·24	0·02		1·01			0·03		0·.9	0·.1	0·12			0·70				
		Nagarutari	0·36	0·08	0·14	0·77	1·16	1·16	1·90			0·08		0·08		0·10	0·.6		1·0·			
		Barda	0·36				0·60	0·48								0·60	0·10					
		Chattarpur	1·45	0·38			0·66	0·72	0·65	0·37					0·08	0·34	0·37	0·80			0·21	
		Bhaunathpur	0·80	0·61	1·00	0·67	2·00	0·08	0·78	0·83	0·78								1·06			
		Patan		0·20			0·35		0·30						0·30		1·46					
		Manatu																				
		Lesliganj																				
		Harnadih	1·20	0·00	0·63		0·08	0·20	0·33	0·87			0·00		0·30	0·02	0·11	0·83	0·00			
		Gara																				
		Chandwa	0·13	2·90	0·33	0·30	0·70	1·84	0·22	0·36		0·48			0·63	0·.1	0·12	1·13	0·65			
		Hariharganj	2·10		0·70		0·42	1·60	0·38								0·56	0·60	0·32			
		Bhandaria		0·78	0·78		0·65		0·66	1·38		0·36	0·.3	0·.4	0·33	0·20	0·68					
		Garampur	0·78	0·38		0·38	1·25	1·63	0·47					0·07	0·18	1·34	0·30	0·07			0·00	
		Netarhat	0·74	0·41	0·19	0·37	0·.0	0·30	0·19	0·47	0·08			0·37	0·38	1·30	0·38	2·15	0·30	0·06		
		Chainpur	1·.6	0·.6	0·01	0·11		0·48	0·.6	0·18	0·63			0·58	0·33	0·.8	0·37	0·96		0·60		
		Lohardaga							0·65	1·12				1·19	1·.1	0·67	0·08	6·30				
		Raghunathpur	0·56	1·05	1·65	0·34	0·19		0·.3	0·33	0·.3		0·10	3·.0	0·.3	0·48	1·38			0·48		
		Barabazar	0·21						0·21	0·35			1·30	0·.1	0·.0	1·08	0·30					
		Chatidih	0·.6	0·.1						0·.5			0·.8	1·.0	0·.8	1·38	0·44	0·80	0·08			
		Chas	0·33		0·65	0·08			0·.0	0·.0	0·.6				1·08	0·70	1·20	0·.8		0·35		
		Pendra																				
		Bandhdaga			0·32		0·86	0·60		0·30	0·32	0·65		0·30	0·14	0·06	0·80	1·62				
		Dhanbad	1·65							0·02	0·62			1·14	0·.0	0·.8	1·06	2·71	2·08	0·50		
		Pokharia																				
		Topchanchi	0·11			0·34			0·.3	0·.4	0·14		0·40	0·63	0·38	0·30	0·65	4·67	0·.4			
		Tundi	0·72								0·73	0·04		0·19	3·13	0·34	2·36	0·63				
		Nalliahi				0·32				0·06	0·13		0·07	1·30	0·19	0·14	0·21	3·75	0·20	0·08		
		Jandwan																				
		Chandil	1·44	0·43	0·.2	0·12				1·30	0·63	0·66		1·33	0·67	0·80	1·.3	0·60		1·30	1·2.	
		Baghmundi	0·36				0·86		0·66				1·76	0·.2	0·70	1·28	0·14					
		Jaipur	1·36		1·00				0·.2	0·72		0·63	0·10	0·36	0·96	0·64	0·32		0·30			
		Para																				
		Baghmara	0·45			0·11			0·10	0·06	0·16			0·45	1·67	1·31	0·66	0·67	0·61	0·28		
		Katras																				
		Chaibassa "Observatory"			0·54				0·31	0·14	0·19	0·14		0·73	0·06	0·.3	1·00	0·63			0·17	
		Manoharpur	0·03				0·18	0·07		0·27	0·.4		0·08		0·30	3·51	0·65					0·16
		Ghatsila	1·74	0·13	1·82			0·41	0·12	0·50	1·.0	0·76			0·50	2·00	0·30	0·46	0·14	0·20	0·34	
	Singhbhum	Jamshedpur	2·82	0·43		1·16	0·11		0·31	0·33	1·01	0·73	3·86	3·.4	0·15	0·82	0·32	1·02	3·27	0·36		0·45
		Galmara		1·60				0·87		0·21	0·34	1·06						1·60	0·10	0·35		0·00
		Potka	1·00							0·.0		0·06	2·30	1·00	0·10	0·.1						
		Manoharpur	0·14	0·00						0·.5			1·10		0·.8	1·.6	0·06	0·.0				
		Kantabari	0·42			0·36			0·43	0·16	0·.5	0·75		0·.8	0·40	0·.0	1·00					
		Jaganathpur	0·30	1·33	0·04	1·67		0·01	0·06	0·.6	0·44	1·06	1·30	0·.6	0·.1	0·67	0·38	0·46		1·.6	0·06	0·24
		Rajnagar		0·90				0·20	1·10	0·08		0·20		0·63	1·30	2·00	1·10	1·14		0·78		0·16
		Kolebira		0·10					0·60		0·68	0·73		0·60	0·.4	0·10	0·85	0·46	0·10			
		Seraikella	0·44					0·19	0·38		0·.5			1·.7	0·08	0·.6	0·27		0·41		0·17	0·40
		Kharsawan									0·60			0·06	0·10	0·.8	0·30					

FOR THE MONTH OF SEPTEMBER 1949—*concld.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September 1949.	Normal rainfall from 1st June to 30th September	Station.	Division.
0·03	—	...	—	...	1·26	0·23	0·43	0·43	0·66	16	11·8	16·07	9·26	4·30	66·22	52·63	Kardeg ...	Ranchi—*concld.*
—	...	...	—	—	0·06	0·13	0·48	—	0·10	13	11·7	9·66	7·84	2·20	63·17	45·56	Gumla ...	
...	—	...	—	—	...	...	0·54	0·40	0·26	20	11·3	14·73	8·40	3·49	54·14	48·91	Chainpur ...	
·21	—	—	—	—	...		0·91	—	..	9	12·4	6·33	9·28	1·50	46·30	52·45	Khunti ...	
...	...	—	—	...	—	0·70	0·31	—	...	13	11·7	7·19	8·16	1·60	?	44·87	Pisko ...	
...	..	...	...	0·12	0·37	0·81	...	0·04	...	16	13·1	6·61	9·91	0·81	50·98	50·53	Palamu ...	
	—	—	—	0·06	0·07	0·36	0·08	—	..	13	11·8	10·06	8·73	3·27	48·05	45·56	Kankey ..	
—	...	...	—		0·10	—	0·36	0·25	...	11	9·4	3·46	7·67	0·40	25·45	41·60	Sonahatu ...	
.	—		—	—	0·02	0·16	1·64	0·96	0·60	17	12·8	9·47	8·53	1·44	64·69	52·37	Simdega ...	
...				...	..	...	0·20	0·06	..	13	11·2	5·91	6·12	0·93	43·57	41·84	Bharno ...	
...	—	..	...	0·07	0·10	...	0·31	0·11	...	19	12·7	11·66	9·62	2·51	?	45·60	Itki ...	
...		...		—	0·38	0·20	0·61	0·22		10	?	6·76	?	2·82	39·76	?	Bishunpur ...	
0·23	...		—	...	0·64	...	0·75	0·70		11	9·3	5·66	7·14	1·28	28·20	40·07	Palamau (Daltonganj) "Observatory".	Palamau ...
...		..	—	—	...	...	...	..	..	•	9·9	•	6·36	•	•	45·11	Salumath	
—	—	...	...	...	...		...	—		•	8·1	•	7·22	•	•	37·18	Husainabad ...	
—	—	...	...	...	—	—	—	..		•	9·8	•	7·80	•	•	40·09	Garhwa ..	
	—	...	...	—	0·60	0·4	1·06	...	...	13	10·8	8·74	7·77	1·28	39·07	45·42	Mahuadanr ...	
—	—	...				—	...	—	—	•	8·8	•	6·66	•	•	39·94	Panki ...	
—	—		...	—	0·67	0·14	0·94	—		11	10·5	7·93	8·23	2·24	35·64	44·41	Latehar ...	
0·18	..	—		—	...	—	...	0·16	...	11	9·6	6·23	7·18	1·40	26·29	39·20	Nagarutari ...	
	—	—	...			1·60	0·43		...	7	10·0	3·61	8·33	1·00	23·69	44·74	Ranka ..	
...	0·10		—	...	...	..	1·69	0·16	0·27	14	9·9	8·10	8·72	1·15	42·85	42·13	Chaitarpur ..	
—	0·80	...		—	—	0·43	...	0·08	0·68	13	8·1	10·72	7·31	2·03	35·82	41·30	Balumathpur ..	
—	—		...	..		...	0·50	1·50		7	9·0	4·00	7·29	1·66	?	41·44	Patan ..	
...	—		—	...			—	...	—	•	9·5	•	9·10	•	•	49·72	Manato ..	
	...	—		.		..	—	...		•	8·8	•	6·99	•	•	41·75	Lesliganj ..	
..		..		1·13	—		0·49	0·47	...	11	9·2	5·91	7·02	1·70	46·32	44·13	Barwadih ...	
—		—	—	...					—	•	11·1	•	8·74	•	•	43·23	Garu ..	
—	—	...		...	—		0·36	...		15	10·6	9·97	8·59	2·90	53·36	47·19	Chandwa ...	
	—	—	...			...	..	...	...	8	8·5	5·97	8·09	1·10	46·05	42·64	Haribarganj...	
	...	—	...		—	—	0·20	0·18	0·17	12	10·3	5·99	5·61	1·36	?	47·59	Bhandaria ..	
0·21		...	...	0·37	...	2·81	0·1			13	9·7	10·14	7·18	2·52	?	43·10	Bierampur ...	
..	...	...		0·35	—	—	0·19	0·14	...	17	12·6	8·13	9·27	2·15	56·06	60·12	Netarhat ...	
		•	..			...		0·10		13	11·1	5·83	8·49	1·06	40·57	42·36	Purulia ..	Chota Nagpur—*concld.*
	—	—		—	—			3·07		7	11·0	12·11	8·29	4·39	44·28	42·62	Gobindpur ..	
—	.	...	...	...		.		0·50	...	15	10·0	10·07	7·45	2·13	37·16	39·93	Raghunathpur	
...	..	...				...	0·5	...	...	9	10·5	4·75	6·16	1·60	39·90	43·21	Barabazar ..	
...	...	..				...	..	0·27		9	10·3	5·41	9·46	1·35	?	45·58	Jhaldah ..	
.	—			...		...				10	9·9	5·48	8·28	1·20	32·90	47·27	Chas ..	
—	..	..	...	...	—			...		•	10·6	•	7·53	•	•	38·96	Pandra ...	
...	...	...	..	—	...			...	...	10	9·3	5·51	7·17	1·60	31·03	42·35	Man Bazar .	
...	...		..	...	..		0·09	2·17	...	10	10·7	13·75	7·10	3·71	44·66	41·65	Dhanbad ...	Manbhum
...	—		...		...	...		...		•	10·7	•	7·97	•	•	38·83	Pokharia ..	
0·02	...	—	...	...	...		1·13	0·19	...	11	11·4	8·85	5·56	4·67	53·24	46·19	Tojchanchi ...	
...	...	...	..	...	...	—	...	2·05		8	11·2	8·88	9·35	2·35	61·09	46·26	Tundi .	
...	...	...	...	...	...	...	1·53	...	...	9	12·0	7·82	9·1	3·78	?	48·75	Rajdaha ...	
...	...	...			..			—		•	9·6	•	7·9	•	•	41·06	Bandwan ...	
...		...			—	—	...	0·62		15	9·8	1·40	5·41	1·44	37·47	40·14	Chandil ...	
...	—		...	...	...	0·08	0·29		...	10	1·8	7·15	8·41	1·74	18·15	41·61	Saghmundi ...	
...	...	...	—	...	...	—	0·10	...	...	12	11·5	6·52	9·17	1·56	35·72	42·50	Jaipur ..	
...	—		—		.		...		...	•	9·0	•	6·47	•	•	31·14	Pata ..	
...	...	...				...	...	0·05		11	?	6·78	?	1·67	29·98	?	Bagmara ..	
...	...	...	...	...	...	...	..	...	...	•	?	•	?	•	•	?	Katras ...	
0·60	0·14	...	...		...	0·07	0·17	0·17	...	11	11·0	4·75	7·91	1·00	31·91	41·05	Chaibassa "Observatory".	Singhbhum ...
...	...	...	...	...	—		...	...	3·08	8	11·3	9·36	7·91	3·03	30·50	42·40	Chaibassarpur	
0·04	0·08	...	...	0·24	...	...	0·28	0·02	0·02	18	11·1	11·86	8·60	2·00	45·02	44·40	Chaibasa ...	
...	...	...	...	...	...	...	0·42	—	0·77	19	11·5	17·27	9·13	3·35	44·62	43·39	Bandagora ..	
...	...	...	...	...	...	...	0·69	0·31	...	10	11·0	6·00	8·67	1·09	41·77	53·16	Gailkura ..	
...	...	...	...	...	0·40	...		...	1·56	9	[illegible]	7·90	[illegible]	2·00	?	[illegible]	Potka ...	
...	0·12	...	...	...	1·00	2·30	0·35	...	...	10	10·6	7·67	7·91	2·20	66·08	60·33	Manoharpur	
...	...	...	...	0·33	...	0·05	..	...	...	13	10·0	6·35	[illegible]	1·20	52·18	42·85	[illegible]	
...	0·05	0·31	0·25	...	..	0·18	0·60	0·60	...	17	11·2	10·86	[illegible]	1·07	59·51	[illegible]	[illegible]	
0·37	...	...	..	0·12	—	...	...	...	...	13	10·4	9·07	7·40	2·00	57·66	[illegible]	Majhgaon ...	
...	0·22	...	—	...	...	...	1·43	0·22	...	14	11·7	4·77	7·69	1·15	?	[illegible]	[illegible]	
...	0·60	...	...	...	...	0·20	1·00	0·13	...	11	10·2	6·07	7·35	1·60	41·51	40·71	Seraikela ...	
...		...	...	...	...	...	...	[illegible]	·40	7	10·5	3·63	6·31	1·40	51·33	45·60	Kharsawan ...	

* Rainfall return not received.

? This sign is shown in the columns for 'normal number of rainy days' and 'normal rainfall' against those stations for which normals have not been established; in the columns 'from 1st June to 30th September 1949' it means that owing to the records being incomplete the totals are not known.

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE MONTH OF SEPTEMBER 1949.

Division.	District.	Of Month.					Since 1st June.				
		Mean of district.	Normal mean.	Variation from mean.	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation	Mean number of rainy days.	Normal mean number of rainy days.
1	2	3	4	5	6	7	8	9	10	11	12
Patna ...	Patna ...	8·26	7·47	+0·79	10·1	8·[illegible]	37·81	34·3[illegible]	+3·51	42·9	39·3
	Gaya ...	7·66	7·58	+0·08	10·5	8·7	39·71	39·02	+0·69	44·4	44·1
	Shahabad ...	8·82	7·87	+0	9·7	8·6	37·47	28·68	1·21	37·5	42·[illegible]
Tirhut ...	Saran ...	12·30	8·59	+[illegible]·71	11·7	8·8	4[illegible]·12	39·28	+1·14	41·4	4[illegible]·4
	Champaran ...	11·11	10·41	+0·70	11·3	[illegible]	43·22	48·54	−5·32	44·1	43·8
	Muzaffarpur ...	11·42	8·75	+2·67	9·9	8·6	51·02	39·04	+11·98	42·4	[illegible]
	Darbhanga ...	7·26	9·41	−2·15	7·7	8·[illegible]	43·26	4[illegible]·89	+1·37	37·7	[illegible]
Bhagalpur ...	Monghyr ...	8·99	9·00	−0·01	10·4	10·0	55·67	40·51	+15·16	51·1	47·6
	Bhagalpur ...	9·06	8·[illegible]9	+0·97	9·9	9·3	[illegible]	37·64	+[illegible]·23	48·2	[illegible]
	Saharsa Sub-District	8·24	9·99	−1·75	11·3	[illegible]	[illegible]	44·40	+[illegible]·19	44·7	41·1
	Purnea	7·11	11·52	−4·41	11·7	10·9	50·25	51·36	+[illegible]	50·2	[illegible]
	Santal Parganas	10·22	9·74	+0·48	11·4	11·1	47·18	42·72	+[illegible]	[illegible]	[illegible]
Chota Nagpur ...	Hazaribagh ...	8·85	8·25	+0·60	11·3	10·0	41·23	41·25	+[illegible]	[illegible]	51·2
	Ranchi ...	8·47	8·52	−0·05	13·1	11·6	51·67	47·17	+4·50	[illegible]	59·9
	Palamau ...	7·26	7·87	−0·61	11·5	9·7	43·37	44·21	[illegible]	[illegible]	[illegible]
	Manbhum ...	9·56	8·02	+1·54	10·7	[illegible]	43·31	42·15	+[illegible]	51	54·1
	Singhbhum	8·29	7·97	+0·32	12·3	11·[illegible]	4[illegible]	45·88	[illegible]	52·1	

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DAILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF OCTOBER 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna	Patna	Patna (Bankipur) "Observatory"	..	0·11	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..
		Dinapur ..	..	..	—		..	..	..	..	—	..	..	.	..		..			..	..	..
		Bihar ..	..	..	..	..			.		..	..	..			..	..	..	..	..	..	..
		Barh ..	..	..	..	..	..	..	..	.	..	..	—	.	..	0·13	..	..		0·04	0·19	..
		Bikram .	..	2·80	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hilsa ..	.	..	..	..	.	..	..	.	..	..	..	..		..	..	..	..	..	..	
		Islampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..			.		.	..	
		Asthanwan	..	..	..	..	..	..	..		..	..			..	..	..	..	..	..	..	..
		Bhanger Sarai	.	..	..		..					..	..		..	..			..	..	..	
		Bakhtiarpur	.	..	..		..					..	..	..	..	..	..	..		..	..	..
		Nasbatpur	0·60	..	—	..	..		..	..			..	..	..	..	..	..	..		..	..
		Sarmera ..	..	..	..	..	..	..	..	..	..		..	..		..			..		..	
		Paliganj ..		..	0·50		.	.		..				..	..		.				..	..
		Badalpura (Khagole)	..	.	..	..	..	..		..	..			..		..	..		..		..	
		Silao ..		..		..	..									—	..					
		Chandi ..			..		..						..	..			..	..	..	.	..	..
		Phulwari ..	..	..	..	..	..	..	..		—	..	..	..		..	..	.	..	—	..	..
	Gaya	Aurangabad	..	0·29	..	..	..				0·16						—	.	..		..	..
		Gaya "Observatory"	..		..		..	..		..						..	..		..		..	..
		Nawada					..										..		..	..		
		Jahanabad	..	0·06		..	..							..		..	..	..			..	0·4
		Arwal ..	..	..	..		.	..		.	.	..			.	..	..	..	.	..		..
		Daudnagar			..	..	..	..	..	..	..			..				..	.		..	..
		Sherghati ..	..	—	..		..				0·10		..			0·60	..			..		
		Rajauli ..	..		..		..	.				—			.	..	..			..	..	..
		Pakri Barwan	..	—	..		..	—								..	..		..	..		..
		Deo ..	0·62	0·04	—		.		..			0·45	..		..	..	..	..	..	..	..	..
		Nabinagar	0·10	0·08				..	..	0·20					..	—	..	..	..	..		
		Barachatti	—	0·21	—		..			0·03	..	0·23		..	..		..			0·14		—
		Rafiganj	0·55	..			..	..	..					.		0·24	..			..	..	..
		Kurtha ..		..		..	..		..	..			..	..			..			..	..	..
	Shahabad	Buxar ..	—	..			..	..					—	.		..	.		0·30	..	..	..
		Dehri "Observatory"	—	..	..		..	..	..			..			0·08		..		..	..	..	..
		Bhabua ..	—	..	—	..	..	..	..		.		..				..	..		..	..	..
		Sasaram ..	0·20	0·10	—	.	..	.	—			..	0·40				..			..		..
		Arrah "Observatory"	—	.	..	.	..		—		.		..						.			
		Mahania ..	—	..				..	..		..	—					..	..	..	0·60	..	..
		Ageaon ..	.	..			..	..				..		..					..	..	..	..
		Ramnagar	..	..	..	..	..						..	..	0·23		..	..			0·12	
		Koath ..	—	—	..	..		..	..	..		..	..	.						.	0·18	..
		Sikraul ..	..	..	..			..		..		—		..			..			..	..	..
		Bamawan	.	..	—			..	..		..	.				..			..	..	..	..
		Manoharpur	..	..		..	..		..		..	..	..	..				..	..	..	..	..
		Akbarpur	..	..	..	..		..	.	0·32	..	..	..			0·12	..			..	..	
		Chand ..	..	..	..		..	..		.	..	..		.			.	..		..	..	—
		Chenari ..	..	..	..	..	..	..	..	.	..	..		..			..	..	..	..	..	..
		Kochas ..	..	..	..	..	..	..	..	..	..	..		..		..	..	..	..	..	..	..
		Adhaura ..	..	..	..	..	..	..		..	..	..		..		..	..	..	..	..	..	..
		Bernhi ..	..	..	..	..	..	..	..	..	..	..		..		..	..	..	..	..	..	..
		Chouri ..	..	..	..	..	..	..		..	..	..		..		..				..	..	..
Tirhut	Saran	Gopalganj ..	0·20	..	..	..	..	..		..	..	0·58				..		..	..		..	..
		Siwan ..	..	0·20	..	..	..	..	..			0·30	0·19		..	0·30		..	..	..	..	..
		Chapra "Observatory"	—	..	..	..	..	..	..		..		0·13	..			..	..	..	..	..	..
		Hathwa ..	..	0·55	..	..	..	..	.		..	0·70	..	..	..	..	..	..	..	..	..	..
		Marhaura ..	..		..	..	..	..	.	..	..		..	..		..	..	..	..	..	..	..
		Pertabpur ..	..	..	..	..	..	..		..	..	0·04	..	..	..		..		..	..	..	..
		Darauli ..	..	..	..	..	..	..		..		..	..	..	..	..	..	..	..	..	..	..
		Bhoreh ..	0·50	..	..	..	..	..	..	1·75	..	..	0·15	—	..	..	..	..	..	..	..	..
		Katiya ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Parsa ..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..
		Basantpur ..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Masrakh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sepaya ..	..	..	..	..	..	..	..	..	..	..	0·03	..	0·15	..	0·02	..	..	..	..	..
		Bushea ..		..	..	..	..	..	..	..	..	0·55	..	..	..	0·28	..	..	..	..	..	..

FOR THE MONTH OF OCTOBER 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st October 1949.	Normal rainfall from 1st to 31st October.	Station.	District.	Division.
..	..	..	..	..	..	..	..	..	0·18	2·98	3	2·9	3·27	2·30	2·98	3·27	2·30	Patna (Bankipur) "Observatory".	Patna ..	Patna.
..	..	..	..	..	..	..	..	..	..	..	*	3·0	*	2·43	*	*	2·43	Dinapur		
..	..	..	..	..	..	..	..	..	0·10	2·04	2	2·8	2·14	2·09	2·04	2·14	2·09	Bihar ..		
..	..	..	..	..	..	..	..	0·35	2·15	..	4	2·6	2·82	2·00	2·15	2·82	2·00	Barh ..		
..	..	..	..	..	..	..	..	0·25	1·75	..	3	2·6	4·80	2·22	2·0	4·80	2·22	Bikram ..		
..	..	..	..	..	..	..	..	..	0·50	..	1	2·3	0·50	1·67	0·50	0·50	1·67	Hilsa ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	1·19	Nil	Nil	1·19	Islampur ..		
..	..	..	..	..	..	..	..	..	·01	2·03	1	2·4	2·04	1·86	2·03	2·04	1·56	Asthanwan		
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	1·11	Nil	Nil	1·11	Ekanger Sarai		
..	..	..	..	..	..	..	..	..	..	..	*	2·3	*	2·06	*	*	2·06	Bakhtiarpur		
..	..	..	..	..	..	..	..	0·04	1·55	..	2	2·2	2·18	1·85	1·55	2·18	1·85	Naubatpur		
..	..	..	..	..	..	0·40	..	0·50	0·70	2·00	4	2·1	3·60	2·26	2·00	3·60	2·26	Sarmera ..		
..	..	..	..	..	..	..	..	..	1·75	..	2	1·6	2·25	1·35	1·75	2·25	1·35	Paliganj ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·0	*	1·21	*	*	1·21	Badalpura (Khagole). ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·9	*	1·28	*	*	1·28	Silao ..		
..	..	..	..	..	..	..	..	..	3·10		1	2·0	3·10	1·67	3·10	3·10	1·67	Chandi ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·3	*	1·65	*	*	1·65	Phulwari ..	Gaya ..	
..	..	..	..	..	..	..	..	..	1·40	..	3	2·8	1·78	2·21	1·40	1·78	2·21	Aurangabad		
..	..	..	..	..	..	..	..	..	0·24	1·61	2	2·9	1·85	1·92	1·61	1·85	1·92	Gaya "Observatory". ..		
..	..	..	..	..	..	..	..	..	2·49	..	1	2·7	2·49	2·03	2·49	2·49	2·03	Nawada ..		
..	..	..	..	..	..	..	..	..	0·5	2·50	2	2·6	3·07	1·95	2·50	3·07	1·95	Jahanabad		
..	..	..	..	..	..	..	..	..	..	..	*	2·3	*	1·88	*	*	1·88	Arwal ..		
..	..	..	..	..	..	..	..	0·02	0·78	0·94	2	2·5	1·74	1·94	0·94	1·74	1·94	Daudnagar		
..	..	..	..	..	..	..	0·08	..	0·18	1·13	4	2·8	1·84	2·11	1·13	1·84	2·11	Sherghati ..		
..	..	..	..	..	..	..	..	..	..	..	*	3·0	*	2·10	*	*	2·10	Rajauli ..		
..	..	..	..	..	..	..	..	..	0·25	2·00	2	2·4	2·25	1·79	2·00	2·25	1·79	Pakri Barwan		
..	..	..	..	..	..	..	..	..	0·18	0·82	4	2·7	2·11	2·11	0·82	2·11	2·11	*Deo* ..		
..	..	..	..	..	..	..	..	..	0·25	1·50	4	2·4	2·08	1·61	1·50	2·08	1·61	Nabinagar ..		
..	..	..	..	..	..	..	..	..	0·28	..	4	2·7	1·47	1·96	0·86	1·47	1·96	Barachatti ..		
..	..	..	..	..	..	..	..	..	0·22	1·00	4	2·8	2·01	1·93	1·00	2·01	1·93	Rafiganj ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·0	*	1·58	*	*	1·58	Kurtha ..		
..	..	..	..	..	..	..	..	..	1·56	..	2	2·6	1·82	2·35	1·56	1·82	2·35	Buxar ..	Shahabad ..	
..	..	..	..	..	..	..	..	..	0·57	1·44	2	2·6	2·09	1·95	1·44	2·09	1·95	Dehri "Observatory".		
..	..	..	..	..	..	..	..	..	0·66	0·09	1	2·4	0·75	2·36	0·66	0·75	2·36	Bhabua ..		
..	..	..	..	..	..	..	..	..	0·57	0·60	5	2·6	1·87	2·41	0·60	1·87	2·41	Sasaram ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	3·0	Nil	2·42	Nil	Nil	2·42	Arrah "Observatory".		
..	..	..	..	..	..	..	..	0·72	..	..	2	1·8	1·32	2·00	0·72	1·32	2·00	Mohania ..		
..	..	..	..	..	..	..	..	..	1·0	2·00	2	2·4	3·00	2·41	2·00	3·00	2·41	Ageaon ..		
..	..	..	..	..	..	..	..	..	0·85	2·07	4	2·5	3·00	1·80	2·07	3·00	1·80	Ramnagar ..		
..	..	..	..	..	..	..	..	..	1·25	..	2	2·4	1·43	1·98	1·25	1·43	1·98	Koath ..		
..	..	..	..	..	..	..	..	..	1·10	..	1	2·3	1·10	1·60	1·10	1·10	1·60	Sikraul ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·4	*	2·34	*	*	2·34	Bassawan ..		
..	..	..	..	..	..	..	..	0·05	0·86	..	1	2·4	0·91	1·98	0·86	0·91	1·98	Manoharpur		
..	..	..	..	..	..	..	..	..	0·86	0·68	4	2·6	1·98	1·79	0·86	1·98	1·79	Akbarpur ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·8	*	1·58	*	*	1·58	Chand ..		
..	..	..	..	..	..	..	..	..	1·00	0·15	2	2·0	1·15	2·16	1·00	1·15	2·16	Chenari ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·9	*	1·96	*	*	1·96	Kochas ..		
..	..	..	..	..	..	..	..	..	..	..	*	3·1	*	2·01	*	*	2·01	Adhaura ..		
..	..	..	..	..	..	..	..	..	..	1·85	1	?	1·85	?	1·85	1·85	?	Baruhi ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·2	*	1·56	..	*	1·56	Chouri ..		
..	..	..	..	..	..	..	..	..	0·68	0·85	4	2·5	2·11	2·62	0·85	2·11	2·62	Gopalganj ..	Saran ..	
..	..	..	..	..	..	..	..	0·70	0·36	1·42	7	2·5	3·47	2·57	1·42	3·47	2·57	Siwan ..		
..	..	..	..	..	..	..	..	..	0·39	2·64	3	2·5	3·16	2·11	2·64	3·16	2·11	Chapra "Observatory".		
..	..	..	..	..	..	..	..	..	..	..	2	2·0	1·25	1·94	0·70	1·25	1·94	Hathwa ..		
..	..	..	..	..	..	..	0·62	0·28	2·50	0·03	3	2·3	3·43	2·15	2·50	3·43	2·15	Marhaura ..		
..	..	..	..	..	..	..	0·71	0·49	1·50	..	3	2·4	2·74	1·93	1·50	2·74	1·93	Pertabpur ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·0	*	1·64	*	*	1·64	Darauli ..		
..	..	..	..	..	..	..	..	..	0·25	2·25	5	1·8	4·90	2·38	2·25	4·90	2·38	Bhoreh ..		
..	..	..	..	..	..	..	..	..	2·00	2·65	2	2·6	4·65	2·54	2·65	4·65	2·54	Katiya ..		
..	..	..	..	..	..	..	..	0·30	..	3·00	2	2·2	3·30	1·87	3·00	3·30	1·87	Parsa ..		
..	..	..	..	..	..	..	..	0·85	0·75	2·10	3	2·3	3·70	1·84	2·10	3·70	1·84	Basantpur ..		
..	..	..	..	..	..	..	0·40	0·22	3·95	0·10	4	1·7	4·67	2·06	2·95	4·37	2·06	Masrakh ..		
..	..	..	..	..	..	..	..	0·22	1·48	1·64	4	2·2	3·64	1·93	1·64	3·64	1·93	Sepaya ..		
..	..	..	..	..	..	..	..	1·10	1·61	1·94	5	2·1	5·48	1·89	1·94	5·48	1·89	Buchea ..		Tirhut.

*Rainfall return not received.

†This sign in shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established; in the column from 1st October to 31st October 1949, it means that owing to the records being in complete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tirhut—contd.	Champaran	Motihari "Observatory"	0·28	--	..	..	..	--	..	..	..	0·98	..	..	..	0·40	..	..	..	..	..	..
		Bettiah	..	0·50	..	--	..	..	..	..	..	..	..	..	..	0·28	..	..	..	--	..	..
		Bagaha	1·45	..	..	--	..	..	--	..	..	..	..	0·37	..	..	..	..	..	..	..	--
		Burharwa	0·94	..	..	..	..	..	..	0·02	..	..	0·65	..	0·78	..	..	..	..	--	..	..
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Narkatiaganj	..	..	..	..	..	..	..	..	..	..	0·15	..	0·81	..	..	..	..	..	..	..
		Kesariah	..	0·03	..	..	..	..	..	..	..	0·68	..	0·80	..	..	..	..	..	..	..	..
		Dhanaha	..	..	..	..	..	..	..	..	..	..	..	0·70	..	..	..	..	..	..	..	..
		Dhaka	0·06	..	..	..	..	..	..	..	0·16	..	..	0·07	..	1·71	..	..	..	..	..	..
		Chauradano	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	--
		Bhaisalotan	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..
		Madhuban	..	0·65	..	..	..	..	..	0·48	..	..	..	..	..	0·52	..	..	..	..	..	..
		Lauriya	0·05	..	..	..	..	..	..	..	..	..	0·55	..	..	..	--	..	..	..	..	..
	Muzaffarpur	Sitamarhi	1·21	..	..	..	..	..	..	..	..	..	..	..	..	1·43	..	..	..	..	..	..
		Muzaffarpur	..	0·04	..	..	..	..	..	..	..	..	..	..	..	1·40	..	..	..	..	..	..
		Hajipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahua	..	..	..	--	..	..	..	..	..	..	..	..	..	2·00	..	..	..	..	..	..
		Sheohar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pupri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raghopur	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..
		Sahebganj	..	..	0·24	..	..	..	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..
		Minapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katra	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	0·35	..	..	..	..	..
		Bowarah	0·03	..	..	..	..	..	..	..	..	..	..	..	1·50	..	..	..	..	..	..	..
		Lalganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sursand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonbarsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baragaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Belsand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Samastipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·99	..
	Darbhanga	Darbhanga (Meteorological Observatory)	0·02	0·19	..	..	..	..	..	..	..	..	..	1·07	0·[illegible]	2·88	..	..	..	..	..	..
		Madhubani	..	--	..	..	..	--	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bahera	..	1·42	..	..	..	..	..	..	..	..	..	0·31	..	1·41	--	..	..	..	..	..
		Rosera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khutauna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ladania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	--
		Lauahi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·48	..	..	..	..	..
		Khajauli	..	0·85	..	..	..	..	..	0·25	0·25	..	..	..	..	0·30	..	0·65	..	..	..	..
		Benipatti	..	0·48	..	..	..	..	..	..	..	0·38	..	..	..	0·61	..	..	..	..	..	..
		Madhepur	0·40	..	..	..	..	..	..	0·75	..	..	..	0·40	..	1·20	..	..	..	..	..	..
		Dalsinghsarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohiuddinnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..
		Umgaon	..	2·27	..	..	..	..	..	0·65	..	..	..	..	..	0·21	..	..	..	..	..	..
		Phulparas	..	..	..	..	..	..	..	..	..	..	0·25	..	0·50	..	..	..	..	..	..	..
		Kuseswar Asthan.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	--	..
		Jalay	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·80	..	..	..	..	..	..
		Laukaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jainagar	3·25	0·50	1·25	..	..	..	..	--	..	..	0·25	0·01	1·28	0·25	0·50	0·01	..	..	..	--
		Madhwapur	..	1·38	..	..	..	--	..	..	0·22	..	..	..	0·07	0·25	..	..	..	..	..	..
Bhagalpur	Monghyr	Begusarai	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Monghyr	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	0·35	..
		Jamui	..	..	..	..	..	..	..	..	..	..	..	..	..	0·26	..	..	..	..	..	..
		Gogri	..	..	..	..	..	..	0·16	..	..	..	..	..	..	0·14	..	..	..	..	..	..
		Jamalpur	..	1·18	0·40	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..	0·01
		Sheikhpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chakai Bamda	..	..	..	..	..	..	..	0·75	..	..	0·08	..	..	0·37	0·01	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gidhaur	..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	0·1
		Kharagpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sagrampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF OCTOBER 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st October 1949.	Normal rainfall from 1st to 31st October.	Station.	District.	Division.
..	..	..	..	..	..	..	..	0·22	1·86	2·00	6	2·5	5·74	2·31	2·00	5·74	2·31	Motihari "Observatory"	Champaran ..	Tirhut Division.
..	..	..	..	..	..	..	..	..	1·60	1·80	4	2·4	4·15	2·87	1·80	4·18	2·87	Bettiah ..		
..	..	..	..	..	..	..	..	..	1·75	4·70	4	2·4	8·27	2·57	4·70	8·27	2·57	Bagaha ..		
..	..	..	..	..	..	..	0·60	1·55	1·70	..	6	2·4	5·74	2·24	1·65	5·72	2·28	Barharwa ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·4	*	2·65	*	*	2·65	Ramnagar ..		
..	..	..	..	..	..	..	0·06	1·75	4·60	0·20	5	1·6	7·57	1·97	4·60	7·57	1·97	Narkatiaganj		
..	..	..	..	..	..	..	..	0·85	0·95	1·80	5	1·9	4·81	1·94	1·80	4·81	1·94	Kesariah ..		
..	..	..	..	..	..	..	..	..	0·60	1·76	3	1·9	3·06	2·60	1·76	3·06	2·60	Dhanaha ..		
..	..	..	..	..	..	..	..	0·10	1·96	2·91	5	2·2	6·97	2·16	2·91	6·97	2·16	Dhaka ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·4	*	2·80	*	*	2·80	Chauradano		
..	..	..	..	..	..	..	..	0·04	1·76	2·61	4	3·0	5·56	3·18	2·61	5·56	3·18	Bhaisalotan..		
..	..	..	..	..	..	..	..	0·64	0·84	3·10	6	1·6	6·00	1·57	3·10	6·00	1·57	Madhuban ..		
..	..	..	..	..	..	..	..	1·00	3·60	..	3	1·8	5·20	1·94	3·60	5·20	1·94	Lauriya ..		
..	..	..	..	..	..	..	..	0·13	2·05	3·37	5	2·8	8·21	2·59	3·37	8·21	2·59	Sitámarhi ..	Muzaffarpur	
..	..	..	..	..	..	..	..	0·25	0·80	4·10	4	2·5	6·59	2·41	4·10	..	2·41	Muzaffarpur		
..	..	..	..	..	..	..	..	..	0·29	2·72	2	2·8	3·01	2·43	2·72	3·01	2·43	Hajipur ..		
..	..	..	..	..	..	..	..	..	..	4·00	2	2·3	4·00	2·13	4·00	4·00	2·13	Mahua ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·1	*	2·27	*	*	2·27	Sheohar ..		
..	..	..	..	..	..	..	..	..	..	6·65	1	2·2	6·65	1·99	6·65	6·65	1·99	Pupri ..		
..	..	..	..	..	..	..	..	..	3·00	..	2	1·9	3·20	1·64	3·00	3·20	1·64	Raghopur ..		
..	..	..	..	..	..	..	..	1·53	0·93	1·65	5	2·5	4·85	2·04	1·65	4·85	2·04	Sahebganj ..		
..	..	..	..	..	..	..	..	0·81	0·36	5·50	3	2·2	6·67	1·95	5·50	6·67	1·95	Minapur ..		
..	..	..	..	..	..	..	..	0·75	10·00	..	4	2·2	11·40	2·34	10·00	11·40	2·34	Katra ..		
..	..	..	..	..	..	..	..	..	0·31	4·24	4	?	7·00	?	4·24	7·00	?	Bowarah ..		
..	..	..	..	..	..	..	..	..	0·62	2·46	2	2·0	3·08	1·47	2·46	3·08	1·47	Lalganj ..		
..	..	..	..	..	..	..	..	0·50	3·50	..	2	2·2	4·00	1·57	3·50	4·00	1·57	Sursand ..		
..	..	..	..	..	..	..	..	1·50	1·50	..	2	1·9	3·00	2·02	1·50	3·00	2·02	Sonbarsa ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·1	*	1·95	*	*	1·95	Bairagnia ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·0	*	2·89	*	*	2·89	Belsand ..		
..	..	..	..	..	..	..	..	..	0·18	3·29	3	2·7	4·46	2·45	3·29	4·46	2·45	Samastipur..	Darbhanga ..	
..	..	..	..	..	..	..	..	..	0·11	7·35	6	2·5	12·60	2·30	7·35	12·60	2·30	Darbhanga (Laheriasarai) "Observatory"		
..	..	..	..	..	..	..	..	..	..	..	*	2·7	*	2·48	*	*	2·48	Madhubani		
..	..	..	..	..	..	..	..	..	..	6·22	4	2·1	10·26	1·77	6·22	10·26	1·77	Bahera ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·4	*	2·16	*	*	2·16	Rosera ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·9	*	3·59	*	*	3·59	Khutauna ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·9	*	2·21	*	*	2·21	Ladania ..		
..	..	..	..	..	..	..	..	..	5·50	..	2	2·5	10·98	2·62	5·50	10·98	2·62	Lauahi ..		
..	..	..	..	..	..	..	..	..	..	5·54	5	2·3	7·59	2·62	5·54	7·59	2·62	Khajauli ..		
..	..	..	..	..	..	..	..	..	0·93	1·95	4	2·3	3·50	2·33	1·95	3·50	2·33	Benipatti ..		
..	..	..	..	..	..	..	..	..	1·25	4·89	6	2·5	8·94	2·81	4·89	8·94	2·81	Madhepur ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·0	*	2·26	*	*	2·26	Dalsinghsarai		
..	..	..	..	..	..	..	..	..	0·41	2·51	3	2·2	3·17	1·79	2·51	3·17	1·79	Mohiuddinagar.		
..	..	..	..	..	..	..	..	..	0·77	3·00	4	2·3	6·30	2·53	3·00	6·30	2·53	Umgaon ..		
..	..	..	..	..	..	..	..	1·50	5·00	..	4	2·1	7·25	2·15	5·00	7·25	2·15	Phulparas ..		
..	..	..	..	..	..	..	..	..	..	..	*	?	*	?	*	*	?	Kuseswar Asthan.		
..	..	..	..	..	..	..	..	..	0·24	4·65	4	2·4	5·79	3·01	4·65	5·79	3·01	Jalay ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·1	*	2·45	*	*	2·45	Laukaha ..		
..	..	0·25	0·25	1·25	0·25	0·01	0·25	0·25	..	..	13	2·4	9·78	3·01	3·25	9·78	3·01	Jainagar ..		
..	..	..	..	..	..	..	..	0·03	0·19	4·28	5	?	6·42	?	4·28	6·42	?	Madhwapur		
..	..	..	..	..	..	..	..	..	..	2·25	2	2·9	2·55	2·32	2·25	2·55	2·32	Begusarai ..	Monghyr ..	Bhagalpur.
..	..	..	..	..	..	..	..	..	..	3·31	2	2·8	3·71	2·48	3·31	3·71	2·48	Monghyr ..		
..	..	..	..	..	..	..	..	..	..	0·68	2	3·1	0·94	2·23	0·68	0·94	2·23	Jamui ..		
..	..	..	..	..	..	..	..	..	..	4·55	3	2·3	4·85	2·26	4·55	4·85	2·26	Gogri ..		
..	..	..	..	..	..	..	..	..	..	3·28	3	2·9	4·89	2·70	3·28	4·89	2·70	Jamalpur ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·0	*	2·06	*	*	2·06	Sheikhpura		
..	..	..	..	..	..	..	..	..	0·20	0·85	4	4·1	2·26	3·05	0·85	2·26	3·05	Chakai Bamda		
..	..	..	..	..	..	..	..	..	..	..	*	2·4	*	2·26	*	*	2·26	Bakhtiarpur		
..	..	..	..	..	..	..	..	..	0·08	2·90	3	3·1	4·12	2·95	2·90	4·12	2·95	Gidhaur ..		
..	..	..	..	..	..	..	..	..	..	..	*	3·4	*	3·04	*	*	3·04	Kharagpur		
..	..	..	..	..	..	..	..	..	..	..	*	4·2	*	4·02	*	*	4·02	Sagrampur		

*Rainfall return not received.

This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established.

DAILY RAINFALL RECORDED AT 8 STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur	Bhagalpur	Bhagalpur	..	0·84	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Banka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Colgong	0·14	..	..	..	..	..	..	0·74	..	..	..	..	..	2·00	..	..	..	..	..	..
		Baunai	0·40	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·30	..
		Sultanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	1·32	..	..	..	..	..	..
		Katoria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amarpur	..	0·93	..	..	..	..	..	1·20	..	..	..	..	..	..	..	..	..	..	..	..
	Saharsa Sub-district.	Madhipura	..	0·37	..	..	..	..	..	..	..	..	..	..	..	2·10	..	..	..	..	..	..
		Supaul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Partapganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhimnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Purnea	Kishanganj	..	0·12	..	..	..	..	0·52	0·64	..	..	..	1·18	..	0·46	..	..	..	..	..	..
		Araria	..	..	..	..	..	..	..	0·15	0·67	..	..	0·77	..	0·17	..	..	..	..	..	..
		Purnea "Observatory"	..	1·55	..	..	..	..	..	..	..	..	..	0·02	0·15	0·51	0·85	..	..	..	..	..
		Gondwara (Kosha)	0·95	..	..	..	..	..	..	0·20	..	..	..	..	..	0·19	..	..	..	..	..	..
		Barsoe	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Forbesganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bahadurganj	0·05	0·15	..	..	..	..	..	..	0·17	..	..	0·20	0·46	0·15	0·08	0·20	..	..	..	..
		Dhamdaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manihari	0·75	..	..	..	..	..	0·65	..	..	..	..	..	..	..	..	0·06	..	..	..	..
	Santal Parganas	Rajmahal	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	0·20	..	..	..	..	..
		Godda	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·68	..
		Pakur	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·62
		Naya Dumka "Observatory"	..	0·24	..	..	..	..	..	0·40	..	..	..	..	..	..	..	0·11	..	..	..	0·7
		Deoghar	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..
		Jamtara	..	0·06	..	..	..	..	..	0·01	..	..	..	..	..	0·20	0·02	..	..	..	..	..
		Mahagama	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·33	..
		Jarmundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Asanboni	..	..	0·37	..	..	..	..	0·10	..	..	..	..	..	..	0·02	..	..	0·14	..	0·30
		Katikund	0·81	..	..	..	..	..	0·08	0·20	..	0·5[illegible]	..	..	..	..	0·81	..	..	..	0·16	..
		Madhupur	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarawan	..	0·30	..	..	0·20	..	..	..	0·10	..	..	0·35	..	..	..	..	..	..	1·15	..
		Sarath	..	1·00	0·20	..	..	..	..	..	..	..	..	..	0·30	..	..	..	..	..	..	..
		Paraiya	..	0·11	..	..	..	..	..	..	..	..	..	..	..	0·48	..	0·05	..	..	0·02	..
		Amjora	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·85
		Mohesipur	..	0·18	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hiranpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·92	..
		Barharwa	..	1·20	..	..	..	..	..	0·16	..	..	..	..	..	..	..	..	..	..	..	..
		Sahibganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bario	0·10	0·32	..	..	..	..	..	0·02	0·05	..	0·42	..	..	..	..	0·63	..	..	..	..
		Amrapara	2·23	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·26	..	..
		Kundahit	..	0·01	..	..	..	..	..	0·[illegible]8	..	..	..	..	..	..	..	..	..	..	..	0·81
Chota Nagpur	Hazaribagh	Parbamba (Giridih)	..	0·[illegible]2	..	..	..	..	..	..	0·01	0·03	..	..	0·02	0·47	..	..	..	..	..	..
		Hazaribagh "Observatory"	0·04	0·34	..	..	..	..	..	..	0·43	0·01	..	..	..	1·04	..	..	..	..	0·06	..
		Barhi	..	..	..	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	0·02	..
		Chatra	..	0·04	..	..	..	..	..	..	0·28	..	0·06	..	..	..	..	..	..	..	..	..
		Jamua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75	..	0·25	..	..	..
		Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kodarma	..	..	..	..	..	..	..	..	0·10	..	0·12	..	..	..	..	..	..	1·00	..	..
		Bagodar	1·11	..	0·22	..	..	..	..	..	..	..	..	..	..	0·80	..	..	..	0·20	..	..
		Hunterganj	..	..	..	..	..	..	..	..	..	..	0·77	..	..	0·11	..	..	1·68	..	..	..
		Satgawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhanwar	..	..	..	..	..	..	..	..	..	1·32	..	..	..	..	..	..	..	..	..	..
		Tandwa	..	1·30	..	..	..	..	..	..	·10	..	..	..	..	0·70	0·60	..	..	..	..	..
		Gola	..	0·38	..	..	..	..	..	..	0·53	0·34	..	..	0·08	..	..	..	..	..	0·96	..
		Dumri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lohardaga	..	1·02	..	..	..	..	..	·36	..	..	..	1·12	0·61	0·[illegible]2	..	..	..	0·0[illegible]	..	0·15
	Ranc	Ranchi "Observatory"	0·05	0·09	..	..	..	..	..	..	0·38	0·[illegible]	0·05	..	..	0·93	0·25	0·05	..	..	..	..
		Silli	..	..	..	..	..	..	..	..	..	..	..	..	..	1·45	..	..	..	..	1·25	..
		Palkot	..	0·08	..	0·10	..	..	..	..	..	..	..	..	..	0·50	0·41	..	0·[illegible]0	..	0·20	..
		Tamar	0·15	0·08	..	..	..	..	..	..	0·45	0·05	0·2[illegible]	..	..	..	0·37	..	..	0·72	..	0·8

FOR THE MONTH OF OCTOBER 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st October 1949.	Normal rainfall from 1st to 31st October	Station.	District.	Division.
..	..	..	..	..	..	..	..	..	..	1·90	2	2·0	2·74	2·65	1·90	2·74	2·65	Bhagalpur ..	Bhagalpur ..	Bhagalpur—*contd.*
..	..	..	..	..	..	..	..	..	..	..	*	3·7	*	3·23	*	*	3·23	Banka ..		
..	..	..	..	..	..	..	..	..	1·54	..	4	3·0	3·92	2·47	2·00	3·92	2·47	Colgong ..		
..	..	..	..	..	..	..	..	..	..	1·00	3	3·0	2·77	3·26	1·30	2·77	3·26	Baunsi ..		
..	..	..	..	..	..	..	..	..	..	1·75	2	2·0	3·07	2·39	1·75	3·07	2·39	Sultanganj ..		
..	..	..	..	..	..	..	..	..	..	..	*	3·6	*	3·40	*	*	3·40	Katoria ..		
..	..	..	..	..	..	..	..	..	..	0·84	1	3·3	0·84	3·27	0·84	0·84	3·27	Sonola ..		
..	..	..	..	..	..	..	..	..	..	3·57	3	3·1	5·69	2·56	3·57	5·69	2·56	Amarpur ..		
..	..	..	..	..	..	..	..	..	..	5·00	3	3·2	7·47	3·06	5·00	7·47	3·06	Madhipura ..	Saharsa Sub-district.	
..	..	..	..	..	..	..	..	..	..	..	*	2·6	*	2·68	*	*	2·68	Supaul ..		
..	..	..	..	..	..	..	..	..	3·70	..	1	2·4	3·70	2·20	3·70	3·70	2·20	Partapganj		
..	..	..	..	..	..	..	..	..	..	..	*	2·2	*	3·31	*	*	3·31	Bhimnagar		
..	..	..	..	..	..	..	..	..	..	2·92	6	3·4	5·88	3·93	2·92	5·88	3·93	Kishanganj ..	Purnea ..	
..	..	..	..	..	..	..	..	..	..	3·49	5	3·0	5·15	3·04	3·49	5·15	3·04	Araria ..		
..	..	..	..	..	..	..	..	..	..	3·55	5	3·4	6·63	3·22	3·55	6·63	3·22	Purnea "Observatory".		
..	..	..	..	..	..	..	..	..	..	3·75	4	3·1	5·09	2·80	3·75	5·09	2·80	Gondwara (Korha).		
..	..	..	..	..	..	..	..	..	..	..	*	3·0	*	3·58	*	*	3·53	Barsoe ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·7	*	3·07	*	*	3·07	Forbesganj		
..	..	..	..	..	..	..	..	..	..	2·30	7	3·5	3·78	2·88	2·30	3·78	2·88	Bahadurganj		
..	..	..	..	..	..	..	..	..	..	..	*	3·4	*	3·88	*	*	3·88	Dhamdaha		
..	..	..	..	..	..	..	..	..	..	2·80	3	3·3	4·26	5·00	2·80	4·26	5·00	Manihari ..		
..	..	..	..	..	..	..	..	..	..	1·05	3	3·6	1·85	3·43	1·05	1·85	3·43	Rajmahal ..	Santal Parganas	
..	..	..	..	..	..	..	..	..	..	0·90	4	3·6	2·40	2·78	0·90	2·40	2·78	Godda ..		
..	..	..	..	..	..	0·15	..	..	..	0·40	3	4·9	1·17	4·54	0·62	1·17	4·54	Pakur ..		
..	..	..	..	..	..	..	..	..	0·02	..	4	4·6	1·49	3·81	0·72	1·49	3·81	Naya Dumka "Observatory"		
..	..	..	..	..	..	..	..	..	..	1·05	2	4·2	1·45	3·66	1·05	1·45	3·66	Deoghar ..		
..	..	..	..	..	..	..	..	0·07	0·20	0·02	2	4·1	0·58	3·64	0·20	0·58	3·68	Jamtara ..		
..	..	..	..	..	..	..	..	..	..	0·91	3	2·8	1·35	2·80	0·91	1·35	2·80	Mahagama ..		
..	..	..	..	..	..	..	..	..	..	..	*	4·0	*	2·85	*	*	2·86	Jarmundi ..		
..	..	..	..	..	..	..	..	..	0·20	0·18	6	4·9	1·33	3·78	0·38	1·33	3·78	Assanboni ..		
..	..	..	..	..	..	..	..	..	0·31	..	6	4·3	2·72	4·47	0·81	2·72	4·47	Katikund ..		
..	..	..	..	..	..	..	..	..	0·97	..	1	4·1	1·02	3·43	0·97	1·02	3·43	Madhupur ..		
..	..	..	..	..	..	..	..	1·69	0·26	..	9	4·1	4·89	3·52	1·69	4·89	3·52	Sarawan ..		
..	..	0·50	0·45	..	..	..	..	..	..	0·30	5	4·1	2·60	3·47	1·80	2·60	3·47	Faraith ..		
..	..	..	..	..	..	..	..	0·10	..	0·38	3	3·3	1·01	2·88	0·48	1·01	2·88	Paraiya ..		
..	..	..	..	..	..	..	..	..	..	..	2	?	0·55	?	0·35	0·55	?	Amjora ..		
..	..	..	..	..	..	..	..	..	..	..	2	4·4	0·48	4·21	0·28	0·48	4·21	Moheshpur ..		
..	..	..	..	..	..	..	..	..	..	0·15	2	4·3	0·47	4·29	0·32	0·47	4·29	Hiranpur ..		
..	..	..	..	..	..	..	..	..	..	..	2	4·2	1·36	4·33	1·20	1·36	4·33	Barharwa ..		
..	..	..	..	..	..	..	..	..	..	5·13	1	3·4	5·13	3·59	5·13	5·13	3·59	Sahibganj ..		
..	..	..	..	..	..	..	..	..	..	1·20	5	3·8	2·91	3·71	1·20	2·91	3·71	Rario ..		
..	..	..	..	..	..	..	..	..	..	0·16	4	4·7	3·22	5·35	2·23	3·22	5·35	Amrapara ..		
..	..	..	..	..	..	..	..	..	..	..	3	4·2	1·16	3·52	0·81	1·16	3·52	Kundahit ..		
..	..	..	..	..	..	..	..	..	0·02	0·19	..	3	4·2	3·09	0·22	0·84	3·09	Pachamba (Giridih).	Hazaribagh ..	Chota Nagpur.
..	..	..	..	..	..	..	..	..	0·03	..	0·28	2	4·0	·84	3·10	1·04	2·98	3·10	Hazaribagh "Observatory".	
..	..	..	..	..	..	..	..	0·10	·04	0·06	0·87	5	4·6	2·98	2·99	0·69	0·99	2·99	Barhi ..	
..	..	..	..	..	..	..	..	0·06	0·02	0·12	0·63	2	3·8	0·99	2·32	0·50	1·64	2·32	Chatra ..	
..	..	..	..	..	..	..	..	0·07	0·25	0·50	0·44	4	3·5	1·64	3·33	0·75	2·75	3·33	Jamua ..	
..	..	..	..	..	..	0·75	..	0·25	..	0·75	..	5	3·9	2·75	*	*	3·23	Ramgarh ..		
..	..	..	..	..	..	..	..	..	..	..	..	*	3·5	*	1·00	2·19	2·78	*Kadarma* ..		
..	..	..	..	..	..	..	..	0·03	0·02	0·07	0·85	4	3·6	2·19	3·33	1·11	2·33	3·33	*Bagodar* ..	
..	..	..	..	..	..	..	..	..	..	..	..	4	4·5	2·33	2·34	0·85	2·54	2·34	Hunterganj	
..	..	..	..	..	..	..	..	..	..	0·13	0·85	5	3·0	2·54	*	*	1·99	Satgawan ..		
..	..	..	..	..	..	..	..	..	..	..	..	*	2·5	*	1·32	2·82	2·98	Dhanwar ..		
..	..	..	..	..	..	..	..	..	..	1·00	0·50	3	3·7	2·82	1·70	3·95	2·53	Tundwa ..		
..	..	..	..	..	..	..	..	..	..	0·30	0·15	6	3·5	3·95	0·96	3·07	3·68	Gola ..		
..	..	..	..	..	..	..	..	0·40	0·85	0·08	..	6	5·0	3·07	*	*	2·79	Dumri ..		
..	..	..	..	..	..	..	..	..	..	..	..	*	4·0	*	1·12	4·49	3·28	Lohardaga ..	Ranchi	
..	..	..	..	..	..	..	..	0·06	0·49	0·09	..	6	4·5	4·49	0·30	3·12	3·13	Ranchi "Observatory".		
..	..	..	..	..	..	..	..	0·10	0·04	0·05	0·31	7	4·8	3·12	1·45	4·23	2·69	Silli ..		
..	..	..	0·10	..	..	..	..	..	1·47	0·08	..	4	3·8	4·23	0·9	2·62	3·67	Palkot ..		
..	..	..	..	..	..	..	..	0·03	0·10	0·07	0·48	7	4·7	2·62	0·81	2·14	2·88	Bano ..		
..	..	..	..	..	..	..	..	..	0·81	0·21	0·42	5	3·7	2·54	0·80	2·22	2·88	Tamar		
..	..	..	..	..	..	..	0·06	0·21	0·20	0·22	..	6	3·8	2·22						

*Rainfall return not received.

This sign in shown in the column for "normal number of rainy days and normal rainfall" against those stations for which "normal" have not been established in the column from 1st June to 30th June 1949 it means that owing to the records being incomplete the total are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chota Nagpur—*contd.*	Ranchi—*contd.*	Kurdeg ..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..
		Gumla ..	1·91	..	..	..	..	..	..	0·43	..	..	..	..	0·21	0·27	0·19	0·06	..	..	..	..
		Chainpur ..	0·42	0·18	..	..	..	..	..	..	..	..	..	..	..	0·19	..	..	1·85	..	0·20	..
		Khunti ..	..	0·04	0·64	0·41	..	..	..	..	1·00	0·20	..	..	..	0·03	0·01	..	..	0·14	..	0·12
		Piska ..	..	..	..	..	..	..	..	0·02	..	..	..	..	0·49	..	..	0·45	..	..	..	..
		Palandu ..	..	0·15	..	..	..	..	0·55	0·06	0·15	..	..	0·60	..	..	..	0·16	..	..	..	..
		Kankey ..	..	0·06	..	0·18	..	..	..	..	0·20	0·06	0·02	..	..	0·90	..	..	..	..	..	..
		Sonahatu ..	0·25	0·40	..	..	..	..	0·10	0·15	..	..	..	..	..	..	..	0·40	0·15	..	0·20	..
		Simdega ..	..	0·20	..	0·60	..	..	..	..	..	0·04	0·06	..	..	0·10	..	0·03	0·10	..	0·08	..
		Bharno ..	..	1·22	..	..	..	..	..	..	0·86	..	..	0·36	..	0·22	..	1·85	..	..	..	..
		Itki ..	..	1·86	..	..	..	..	..	..	0·07	0·18	..	..	..	1·40	..	..	0·06	..	0·75	..
		Bishunpur ..	..	0·41	..	..	..	..	..	..	0·70	..	0·09	..	0·07	0·26	1·22	0·06	0·03	..	..	..
		Palamau (Daltonganj) "Observatory".	..	2·49	..	..	..	..	..	..	..	..	..	..	..	0·83	..	..	..	..	..	..
	Palamau	Balumath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hussainabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garhwa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahuadanr ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Panki ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Latehar ..	..	0·79	..	..	..	..	..	..	..	..	..	..	..	..	1·76	..	..	..	0·46	..
		Nagarutari	..	0·50	..	..	..	..	..	..	..	..	..	..	..	0·07	0·04	..	..	..	..	..
		Ranka ..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chattarpur	..	0·24	..	..	..	..	..	..	1·36	..	..	..	..	..	..	..	..	..	..	..
		Bhaunathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Patan ..	..	0·35	..	..	..	..	..	..	0·70	..	0·20	..	..	..	..	..	..	..	..	..
		Manatu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lesliganj ..	..	..	..	..	..	..	..	0·40	..	..	..	0·10	..	..	..	..	..	..	..	..
		Barwadih ..	..	2·43	..	..	..	..	..	..	..	..	..	..	..	..	0·16	..	..	..	0·23	..
		Garu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manbhum	Chandwa ..	..	2·13	0·35	0·09	..	..	..	..	0·15	..	..	0·36	..	0·15	..	..	..	..	..	..
		Hariharganj	..	..	..	..	..	..	..	..	1·18	..	..	..	..	..	..	..	..	..	..	..
		Bhandaria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bisrampur ..	..	0·21	0·09	..	..	..	..	..	0·15	..	0·01	..	..	..	..	0·08	..	..	..	..
		Netarhat ..	..	0·69	..	..	..	..	..	..	0·85	..	0·06	0·31	..	..	..	..	..	0·19	..	..
		Purulia ..	..	1·00	..	..	..	..	..	0·14	0·50	0·03	..	..	..	0·50	..	..	0·01	..	..	..
		Gobindpur ..	..	0·72	..	..	..	..	..	..	..	..	..	..	..	0·38	..	..	..	..	..	..
		Raghunathpur	0·08	0·07	..	..	..	..	..	..	..	..	..	..	..	0·22	..	..	..	..	..	..
		Barabatar ..	..	1·19	..	..	..	..	..	0·48	..	..	..	..	..	..	0·14	..	..	..	..	..
		Jhalda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chas ..	..	..	0·78	..	..	..	..	..	..	..	..	..	..	0·45	..	..	..	..	..	0·25
		Pandra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manbazar ..	..	2·10	..	..	..	..	..	0·80	..	0·28	..	..	..	..	0·60	..	..	0·06	..	..
		Dhanbad ..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	0·09	..	..	..	..	..	..
		Pokhuria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Topchanchi	..	2·54	..	..	..	..	..	..	0·78	0·17	..	..	..	0·84	0·02	..	..	..	..	0·18
		Tundi ..	..	1·92	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajdaha ..	..	2·61	..	..	..	..	..	..	1·04	..	..	..	..	0·63	..	..	..	..	..	0·22
		Bandwan ..	..	..	..	..	..	..	..	0·31	0·09	..	..	..	0·15	0·13	..	0·02	0·13	..	..	..
		Chandil ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·95	..	0·26	0·11	..
		Baghmundi	0·96	..	..	..	..	..	..	0·48	..	..	..	1·15	0·06	0·02	0·01	..	..	..	..	0·05
		Jaipur ..	..	..	..	..	..	..	..	0·54	0·04	..	..	..	0·66	..	..	0·20	..	..	..	..
		Para ..	..	..	..	..	..	..	..	..	..	0·15	..	..	0·16	..	..	..	..	..	..	..
		Bagmara ..	..	0·21	..	..	..	..	..	..	..	..	..	..	1·58	..	..	..	..	..	..	..
		Katras ..	0·01	0·08	0·04	0·01	0·02	0·03	0·01	..	0·04	0·04	0·06	0·08	0·06	0·05	..	0·07	0·06	0·08	0·06	0·01
		Chaibassa "Observatory".	..	0·54	..	..	..	..	..	..	..	..	0·08	..	..	0·08	1·70	..	..	0·15	..	..
	Singhbhum	Chakradharpur	0·50	0·04	..	..	..	..	..	..	0·80	0·06	..	..	..	0·85	0·27	0·50	..	0·08	..	0·1½
		Ghatsila ..	..	0·04	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baharagora	..	..	..	..	..	..	..	0·15	0·31	0·03	..	..	..	0·10	1·75	..	..	..	..	..
		Gailkura ..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..	0·40	..	0·05	..	..	..
		Potka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..
		Manoharpur	..	..	0·21	..	..	..	..	0·20	..	0·05	..	..	1·12	0·06	..	..	..	..	..	..
		Katheri ..	..	..	..	..	..	..	..	..	..	..	..	..	0·70	0·60	..	..	..	..	..	0·0½
		Jagannathpur	..	..	..	..	..	..	..	..	0·45	0·02	0·29	..	..	0·07	0·53	..	0·08	..	..	..
		Maihgaon ..	..	0·70	..	..	..	..	..	0·02	..	1·10	1·25	..	..	0·14	0·35	0·12	..	..	..	..
		Sonua ..	..	1·00	..	..	..	..	..	..	..	..	..	..	..	..	0·58	..	..	0·58	..	..
		Seraikella ..	0·35	0·20	0·25	0·25	..	..	..	..	0·11	0·05	..	..	..	0·21	0·85	..	..	0·05	0·28	..
		Kharsawan ..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..	0·80	..	..	0·10		..

FOR THE MONTH OF OCTOBER 1949—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st October 1949.	Normal rainfall from 1st to 31st October.	Station.	District.	Division.
..	..	..	..	..	..	..	..	0·08	0·65	..	2	3·2	0·68	2·44	0·65	0·8[illegible]	2·44	Kurdeg ..	Ranchi—*concld.*	Chota Nagpur—*concld.*
..	..	..	..	..	..	0·02	0·30	1·76	..	..	7	5·2	5·14	3·39	1·91	5·14	3·39	Gumla ..		
..	..	..	..	..	..	..	..	0·50	0·90	0·13	8	4·5	4·37	3·11	1·85	4·37	3·11	Chainpur ..		
..	..	..	..	..	..	0·14	0·13	0·16	0·13	0·21	11	5·1	2·36	4·10	1·00	3·36	4·10	Khunti ..		
..	..	..	..	..	..	0·03	..	0·29	0·20	..	5	5·1	2·06	3·87	0·62	2·06	3·87	Piska ..		
..	..	..	..	..	0·16	0·05	0·66	0·03	..	..	7	5·8	2·76	3·98	0·80	2·76	3·98	Palandu ..		
..	..	..	..	..	..	..	0·07	0·03	0·64	0·10	5	5·7	2·20	4·37	0·90	2·20	4·37	Kankey ..		
..	..	..	..	..	..	0·30	0·15	..	..	..	9	3·5	2·30	2·55	0·40	2·30	2·55	Sonahatu ..		
..	..	..	..	..	..	..	0·03	0·38	0·90	..	5	4·4	2·10	2·85	0·90	2·10	2·85	Simdega ..		
..	..	..	..	..	..	..	..	..	1·05	0·[illegible]8	6	6·3	5·13	4·66	1·85	5·13	4·65	Bharno ..		
..	..	..	..	..	..	0·08	0·11	0·10	0·87	0·45	8	6·8	5·57	3·83	1·56	5·57	3·83	Itki ..		
..	..	..	..	..	..	..	0·03	0·08	0·67	0·34	6	?	3·81	?	1·22	3·88	?	Bishunpur ..		
..	..	..	..	..	..	..	..	0·15	0·57	0·73	5	3·2	4·27	1·93	2·49	4·27	1·93	Palamau (Daltonganj) "Observatory"		
..	..	..	..	..	..	..	..	..	..	..	*	3·4	*	2·67	*	*	2·67	Balumath ..		
..	..	..	..	..	..	..	..	..	..	..	*	3·4	*	2·16	*	*	2·16	Husainabad		
..	..	..	..	..	..	..	..	0·70	2·70	..	2	3·0	3·40	2·24	2·70	3·40	2·24	Garhwa ..		
..	..	..	..	..	..	..	..	..	..	..	*	4·3	*	2·96	*	*	2·95	Mihuadanr..		
..	..	..	..	..	..	..	..	..	..	..	*	2·7	*	1·48	*	*	1·48	Panki ..		
..	..	..	..	..	..	..	0·11	0·12	0·11	1·01	6	3·7	2·96	2·59	1·76	3·96	2·59	Latehar ..		
..	..	..	..	..	..	..	..	0·03	0·32	0·50	3	2·7	1·47	1·69	0·50	1·47	1·69	Nagarutari		
..	..	..	..	..	..	..	..	0·10	0·80	1·25	4	3·4	2·65	2·04	1·25	2·65	2·04	Ranka ..	Palamau ..	
..	..	..	..	..	..	..	..	..	0·39	1·26	4	3·0	3·25	1·80	1·26	3·25	1·80	Chattarpur		
..	..	..	..	..	..	..	..	..	..	..	*	2·4	*	1·58	*	*	1·58	Bhaunathpur		
..	..	..	..	..	..	..	..	..	0·30	2·40	5	2·7	3·95	1·53	2·40	3·95	1·53	Patan ..		
..	..	..	..	..	..	..	..	..	..	..	*	2·6	*	1·89	*	*	1·89	Manatu ..		
..	..	..	..	..	..	..	..	..	..	..	2	2·8	0·50	1·37	0·40	0·50	1·37	Lesliganj ..		
..	..	..	..	..	..	..	..	0·14	0·28	..	5	3·2	3·21	2·46	2·43	3·21	2·46	Barwadih ..		
..	..	..	..	..	..	..	..	..	..	..	*	3·7	*	2·97	*	*	2·97	Garu ..		
..	..	..	..	..	..	..	0·06	0·02	..	0·43	6	4·1	3·73	3·89	2·13	3·73	3·89	Chandwa ..		
..	..	..	..	..	..	..	..	..	0·29	1·26	8	2·7	3·33	1·49	1·79	3·33	1·49	Hariharganj		
..	..	..	..	..	..	..	..	..	..	..	*	3·5	*	2·55	*	*	2·55	Bhandaria ..		
..	..	..	..	..	..	..	..	0·11	0·33	1·43	5	2·6	2·34	1·98	1·42	2·34	1·98	Bisrampur ..		
..	..	..	..	..	..	..	..	0·10	0·25	1·36	7	5·6	3·80	4·24	1·36	3·80	4·24	Netarhat ..		
..	..	..	..	..	..	0·20	0·16	0·26	0·06	..	6	4·3	2·86	3·17	1·00	2·86	3·17	Purulia ..	Manbhum ..	
..	..	..	..	..	..	..	..	0·30	..	..	3	4·0	1·57	3·48	0·72	1·57	3·48	Gobindpur ..		
..	..	..	..	..	..	0·57	0·15	0·09	0·31	..	4	3·9	1·56	2·71	0·[illegible]7	1·56	2·71	Raghunathpur		
..	..	..	..	..	0·57	0·20	0·40	..	..	..	6	4·0	2·98	3·01	1·19	2·98	3·01	Barabazar ..		
..	..	..	..	..	..	..	..	..	..	..	*	3·9	*	2·97	*	*	2·97	Jhalda ..		
..	..	..	..	..	..	..	..	0·90	..	..	4	3·5	2·48	2·77	0·90	2·48	2·77	Chas ..		
..	..	..	..	..	..	..	..	..	..	..	*	4·1	*	3·25	*	*	3·25	Pandra ..		
..	..	..	..	..	..	0·52	0·24	0·45	0·22	..	5	4·7	5·26	3·47	2·10	5·26	3·47	Man Bazar		
..	..	..	..	..	..	..	..	..	0·09	..	Nil	4·5	0·20	3·42	0·09	0·20	3·42	Dhanbad ..		
..	..	..	..	..	..	..	..	..	..	..	*	4·4	*	3·15	*	*	3·15	Pokhuria ..		
..	..	..	..	..	..	..	0·06	0·15	0·17	0·37	8	4·9	5·27	3·77	2·54	5·27	3·77	Topchanchi		
..	..	..	..	..	..	..	..	..	..	0·85	2	4·2	2·27	4·62	1·92	2·27	4·62	Tundi ..		
..	..	..	..	..	..	..	..	0·08	0·04	0·48	5	5·4	5·13	4·27	2·61	5·13	4·27	Rajdaha ..		
..	..	..	..	..	..	0·32	0·51	..	..	..	6	3·6	1·66	2·22	0·51	1·66	2·22	Bandwan ..		
0·35	..	..	..	..	..	0·18	0·11	0·42	..	0·10	8	5·2	3·05	3·83	0·95	3·05	3·83	Chandil ..		
..	..	..	..	..	0·15	0·20	0·80	..	..	..	6	4·6	3·76	3·55	1·05	3·76	3·55	Baghmundi..		
..	..	..	..	..	..	0·25	0·52	0·08	..	..	5	4·2	2·30	3·49	0·66	2·30	3·49	Jaipur ..		
..	..	..	..	..	..	..	0·25	0·18	0·30	..	5	4·9	1·04	4·59	0·30	1·04	4·59	Para ..		
..	..	..	..	..	..	..	..	0·56	0·06	0·08	3	?	2·49	?	1·58	2·40	?	Bagmara ..		
0·02	0·01	0·03	0·01	..	0·01	0·05	0·01	0·01	..	..	Nil	?	0·92	?	0·08	0·92	?	Katras ..		
..	..	..	..	..	..	0·11	..	0·12	0·03	0·02	4	4·4	2·23	2·93	1·70	2·23	2·93	Chaibassa "Observatory".	Singhbhum ..	
..	..	..	..	..	..	0·22	0·38	..	..	..	2	4·1	0·64	2·71	0·38	0·64	2·71	Chakradharpur		
..	..	..	..	..	..	0·62	0·54	0·20	0·06	..	10	4·5	4·80	3·07	0·86	4·80	3·07	Ghatsila ..		
..	..	..	..	..	..	..	0·95	0·12	..	..	6	4·8	3·41	3·48	1·75	3·41	3·48	Baharagora..		
..	..	..	..	..	..	..	..	0·30	..	..	3	3·9	1·00	3·47	0·40	1·00	3·47	Gailkura ..		
..	..	..	..	..	..	..	..	..	..	..	*	4·4	*	2·96	*	*	2·96	Potka ..		
..	..	..	..	..	..	0·13	0·20	..	0·06	..	5	3·8	2·15	2·51	1·12	2·15	2·51	Manoharpur		
..	..	..	..	..	..	0·26	0·07	..	..	..	3	4·0	1·63	2·68	0·70	1·63	2·68	Katbari ..		
..	..	..	..	..	..	0·06	0·13	0·30	0·21	0·07	6	4·1	2·24	2·83	0·53	2·24	2·83	Jaganathpur		
..	..	..	..	..	0·12	0·12	0·30	0·11	..	..	10	5·0	4·33	2·84	1·25	4·33	2·84	Majhgaon ..		
..	..	..	..	..	..	..	0·30	0·20	0·40	..	6	4·5	3·04	2·96	1·00	3·04	2·96	Sonua ..		
..	..	..	..	..	..	0·20	0·26	..	..	..	3	4·2	2·56	2·79	0·85	0·56	2·79	Seraikella ..		
..	..	..	..	..	..	..	0·60	0·30	0·10	..	3	3·7	2·85	2·83	0·80	2·85	2·83	Kharsawan..		

*Rainfall return not received.

†This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established.

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE MONTH OF OCTOBER 1949.

Division.	District.	Of Month.					Since 1st October 1948.				
		Mean of district.	Normal mean.	Variation from mean.	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.
Patna	Patna	2·43	1·77	+0·66	2·1	2·8	2·43	1·77	+0·66	2·1	2·8
	Gaya	2·06	1·94	+0·12	2·9	2·6	2·06	1·94	+0·12	2·9	2·6
	Shahabad	1·71	2·04	−0·33	2·2	2·4	1·71	2·04	−0·33	2·2	2·4
Tirhut	Saran	3·87	2·10	+1·77	3·9	2·2	3·87	2·10	+1·77	3·9	2·2
	Champaran	5·73	2·37	+3·36	6·6	2·2	5·73	2·37	+3·36	6·6	2·2
	Muzaffarpur	5·65	2·06	+3·59	2·9	2·2	5·65	2·06	+3·59	2·9	2·2
	Darbhanga	7·55	2·46	+5·09	4·8	2·3	7·55	2·46	+5·09	4·8	2·3
Bhagalpur	Monghyr	3·33	2·67	+0·66	2·7	3·0	3·33	2·67	+0·66	2·7	3·0
	Bhagalpur	3·17	2·94	+0·23	2·5	3·1	3·17	2·94	+0·23	2·5	3·1
	Saharsa Sub-District	5·08	2·87	+2·21	2·8	2·6	5·08	2·87	+2·21	2·8	2·6
	Purnea	3·13	2·48	+1·65	5·0	3·2	3·13	2·48	+1·65	5·0	3·2
	Santal Parganas	1·94	3·72	−1·78	3·5	4·1	1·94	3·72	−1·78	3·5	4·1
Chota Nagpur	Hazaribagh	2·87	2·49	−0·62	4·2	3·6	2·87	2·49	−0·62	4·2	3·6
	Ranchi	3·24	3·38	−0·14	6·8	6·7	3·24	3·38	−0·14	6·8	6·7
	Palamau	3·47	2·66	+0·81	4·4	3·2	3·47	2·66	+0·81	4·4	3·2
	Manbhum	2·76	3·43	−0·67	5·1	4·3	2·76	3·43	−0·67	5·1	4·3
	Singhbhum	2·57	2·95	−0·38	6·0	4·3	2·57	2·95	−0·38	6·0	4·3

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DAILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF NOVEMBER 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR.

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna.	Patna	Patna (Bankipur) "Observatory".	..	..	..	..	..	..	..	..	..	..	..	..	..	—	—	..	..	..	—	..
		Dinapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bihar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bikram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hilsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Islampur	2·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Asthanwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khanger Sarai	3·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nanhatpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarmera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Paligunj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Badalpura (Khagole).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Silao	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Phulwari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaya	Aurangabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gaya "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nawada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jahanabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Arwal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Daudnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sherghati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pakri Barawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nabinagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barachati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rafiganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kurtha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	Buxar	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..
		Dehri "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhabua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sasaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Arrah "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Agiaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Koath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sikraul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..
		Bazawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manoharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Akbarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chenari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kochas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Adhaura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baruhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tirhut.	Saran	Gopalganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Siwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chapra "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hathwa	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Marhaura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pertabpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Darauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhoreh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katiya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Parsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Basantpur	0·39	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mawakh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sepaya	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Buchea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF NOVEMBER 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 30th November 1949	Normal rainfall from 1st October to 30th November	Station.	District.	Division.
..	..		..	..	..	..	..	..	—		Nil	0·5	Nil	0·34	Nil	3·27	2·64	Patna (Bankipur) "Observatory"		
											Nil	0·5	Nil	0·3	Nil	?	2·75	Dinapur ..		
..	..		..	..	..	..	..	..	..		Nil	0·5	Nil	0·6	Nil	2·14	2·45	Bihar ..		
..	..			..	..	..	..	..	..		Nil	0·5	Nil	0·39	Nil	2·82	2·30	Barh ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·38	Nil	4·80	2·60	Bikram ..		
..	..		..	..	..	..	..	..	..		Nil	0·5	Nil	0·35	Nil	0·50	2·02	Hilsa ..		
..	..		..	..	..	..	..	..	..		1	0·5	2·70	0·50	2·70	2·70	1·61	Islampur ..		
..	..		..	..	..	..	..	..	..		Nil	0·5	Nil	0·45	Nil	2·04	2·31	Athanwan		
..	..		..	..	..	..	..	..	..		1	0·5	3·0	0·64	3·0	3·0	1·65	Ekangar Sarai		
	..			..	..	..	..	..	..		*	0·4	*	0·38	*	*	2·54	Bakhtiarpur	Patna ..	
..	..			..	..	..	..	..			Nil	0·4	Nil	0·4	Nil	2·18	2·25	Naubatpur		
	..	..		..	..	..	..	..	..		Nil	0·6	Nil	0·5	Nil	3·6	2·79	Sarmera ..		
..	..			..	..	..	..	..	..		Nil	0·5	Nil	0·2	Nil	2·25	1·64	Paliganj ..		
..	..					..	..	..	..		*	0·5	*	0·5	*	*	1·44	Badalpura (Chagole).		
..	..										*	0·5	*	0·36	*	*	1·67	Silao ..		
..	..			..	..	..	..	..	..		Nil	0·5	Nil	0·5	Nil	0·10	2·[illegible]	Chandi ..		
	..					..					*	0·5	*	0·34	*	*	1·99	Phulwari ..		
..	..										Nil	0·5	Nil	0·4	Nil	1·18	2·64	Aurangabad		
	..	..		..	..	..	..	..	..		Nil	0·7	Nil	0·46	Nil	1·8	2·4	Gaya "Observatory"		
..	..					..	..	..	..	..	Nil	0·5	Nil	0·5	Nil	2·39	2·58	Nawada ..		
	..	..									*	0·5	*	0·4	*	*	2·39	Jahanabad		
	..										Nil	0·5	Nil	0·5	Nil	?	2·[illegible]	Arwal ..		
		..									Nil	0·6	Nil	0·5	Nil	1·74	2·47	Daudnagar		
		..									Nil	0·7	Nil	0·40	Nil	1·8	2·6	Sherghati ..		
	..	..									Nil	0·5	Nil	0·49	Nil	?	2·5[illegible]	Rajauli ..	Gaya ..	
..	..										Nil	0·4	Nil	0·[illegible]	Nil	2·2	2·[illegible]	Pakri Barwan		
..	..										Nil	0·7	Nil	0·[illegible]	Nil	2·[illegible]	2·64	Deo ..		
											Nil	0·7	Nil	0·56	Nil	2·08	2·17	Nabinagar ..		
..											Nil	1·1	2·4	0·9	Nil	1·1	2·86	Barachati ..		
											Nil	0·6	Nil	0·4	Nil	2·	3	Rafiganj ..		
											*	0·6		0·7	*	*	2·	Kurtha ..		
											Nil	0·5	Nil	0·[illegible]	Nil	1·8	2·7	Buxar ..		
											Nil	0·7	Nil	0·46	Nil	2·0[illegible]	.	Dehri "Observatory"		
											Nil	0·5	Nil	0·4	Nil	0·7	2·[illegible]0	Bhabua ..		
											Nil	0·6	Nil	0·4	Nil	[illegible]	2·3	Sasaram ..		
											Nil	0·6	Nil	0·37	Nil	Nil	1·79	Arrah "Observatory"		
											Nil	0·4	Nil	0·28	Nil	1·32	2·18	Mohania ..		
											Nil	0·5	Nil	0·48	Nil	3·[illegible]	2·87	Agiaon ..		
											Nil	0·5	Nil	0·4	Nil	3·0	2·21	Ramnagar ..		
											Nil	0·6	Nil	0·5[illegible]	Nil	1·13	2·18	Koath ..	Shahabad ..	
											Nil	0·5	Nil	0·37	Nil	1·10	1·97	Sikraul ..		
											Nil	0·5	Nil	0·28	Nil	?	2·62	Basawan ..		
											*	0·6	*	0·36	*	*	2·18	Manoharpur		
											Nil	0·5	Nil	0·38	Nil	1·98	2·17	Akbarpur ..		
											Nil	0·4	Nil	0·46	Nil	?	2·[illegible]4	Chand ..		
											Nil	0·7	Nil	0·5	Nil	1·15	2·56	Chenari ..		
											*	0·9	*	0·6	*	?	2·57	Kochas ..		
											*	0·6	*	0·42	*	*	2·13	Adhaura ..		
											Nil	?	Nil	?	Nil	1·85	?	Baruhi ..		
											*	0·3	*	0·3	*	*	1·59	Chouri ..		
											Nil	0·4	Nil	0·25	Nil	2·11	2·87	Gopalganj ..		
											Nil	0·5	Nil	0·23	Nil	3·47	2·80	Siwan ..		
											Nil	0·05	Nil	0·36	Nil	3·16	2·47	Chapra "Observatory".		
											*	0·4	*	0·29	*	*	2·23	Hathwa ..		
											Nil	0·4	Nil	0·23	Nil	3·43	2·38	Marhaura ..		
											Nil	0·5	Nil	0·30	Nil	2·74	2·23	Pertabpur ..		
											*	0·4	*	0·35	*	*	1·89	Darauli ..	Saran ..	
											Nil	0·5	Nil	0·34	Nil	4·91	2·72	Bhoreh ..		
											Nil	0	Nil	0	Nil	4·65	2·54	Katiya ..		
											Nil	0·7	Nil	0·4	Nil	3·30	2·27	Parsa ..		
											2	0·5	0·57	0·30	0·30	4·27	2·14	Basantpur ..		
									0·8		Nil	0·4	Nil	0·32	Nil	4·67	2·38	Masrakh ..		
											1	0·4	·59	0·32	0·59	4·13	2·25	Sepaya		
											Nil	0	Nil	0	Nil	5·48	1·89	Buchea ..		

* Rainfall return not received.

† This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established; the columns from 1st October to 30th November 1949, it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR.

Divisions.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tirhut Road	Champaran	Motihari "Observatory"	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bettiah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Burhurwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Narkatiaganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kesariah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhanaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhaka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chauradano	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhalsahotan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhuban	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lauriya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Muzaffarpur	Sitamarhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Muzaffarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hajipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Paru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahua	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sheohar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pupri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raghopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahebganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Minapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bewarah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lalganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Surmand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonbarsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baragnia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Belsand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Darbhanga	Samastipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Darbhanga (Laheriasarai) "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhubani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bahera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rosera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khutauna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ladania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lanahi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khajauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Benipatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhepur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dalsinghsarai	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohiuddinnagar.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Umgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Phulparas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kuseswar Asthan.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalay	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Laukaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jainagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhwapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhagalpur.	Monghyr	Begusarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Monghyr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamui	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gogri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sheikhpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chakai Bamda	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gidhaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kharagpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sagrampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF NOVEMBER 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 30th November, 1949.	Normal rainfall from 1st October to 30th November.	Station.	District.	Division.
..	..	..	..	..	..	..	..	..	..	Nil	0·3	0·03	0·24	0·03	5·77	2·55	Motihari "Observatory".	Champaran ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	4·15	3·05	Bettiah ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·28	Nil	8·27	2·80	Bagaha ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·22	Nil	5·74	2·50	Burharwa ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	?	2·83	Ramna ·r ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·35	Nil	7·57	2·32	Narkatiaganj		
..	..	..	..	..	..	..	..	..	..	•	0·4	•	0·34	•	•	2·25	Kesariah ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	3·06	2·86	Dhanaha ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·23	Nil	6·97	2·39	Dhaka ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·17	Nil	4·81	2·97	Chauradano		
..	..	..	..	..	..	..	..	..	..	Nil		Nil	0·42	Nil	5·56	3·60	Bhaisalotan		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·23	Nil	6·90	1·89	Madhuban ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·57	Nil	5·20	2·51	Lauriya ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·19	Nil	8·21	2·78	Sitamarhi ..	Muzaffarpur	
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	6·59	2·70	Muzaffarpur		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·25	Nil	3·01	2·68	Hajipur ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	0·03	0·29	0·03	6·03	2·62	Mahua ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·24	Nil	?	2·61	Sheohar ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·20	Nil	6·65	2·19	Pupri ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·45	Nil	3·20	2·09	Raghopur ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·27	Nil	4·85	2·31	Sahebganj ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·51	Nil	6·67	2·46	Minapur ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·48	Nil	11·40	2·82	Katra ..		
..	..	..	..	..	..	..	..	..	..	•	?	•	?	•	•	?	Bowarah ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·34	Nil	3·08	1·81	Laiganj ..		
..	..	..	..	..	..	..	..	..	..	•	0·4	•	0·16	•	•	1·83	Sursand ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	3·00	2·08	Sonbarsa ..		
..	..	..	..	..	..	..	..	..	..	•	0·3	•	0·21	•	•	2·16	Bairagnia ..		
..	..	..	..	..	..	..	..	..	..	•	0·3	•	0·33	•	•	2·72	Belsand ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·27	Nil	4·46	2·72	Samastipur..	Darbhanga ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·27	Nil	12·60	2·57	Darbhanga (Lahariasarai) "Observatory"		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·22	Nil	?	2·70	Madhubani		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·34	Nil	10·26	2·01	Biraul ..		
..	..	..	..	..	..	..	..	..	..	•	0·5	•	0·31	•	•	2·47	Rosera ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·37	Nil	?	3·96	Kurtauna ..		
..	..	..	..	..	..	..	..	..	..	•	0·4	•	0·[illegible]	•	•	2·56	Ladania ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·28	Nil	10·98	2·90	Lauahi ..		
..	..	..	..	..	..	..	..	..	..	•	0·4	•	0·30	•	•	2·92	Khajauli ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·26	Nil	3·50	2·[illegible]	Benipatti ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·44	Nil	8·94	3·25	Madhepur ..		
..	..	..	..	..	..	..	..	..	..	1	0·4	0·50	0·47	0·50	?	2·73	Dalsinghsarai		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·37	Nil	3·17	2·16	Mohiuddin-nagar.		
..	..	..	..	..	..	..	..	..	..	•	0·1	•	0·03	•	•	2·56	Umgaon ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·26	Nil	7·25	2·41	Phulparas ..		
..	..	..	..	..	..	..	..	..	..	•	?	•	?	•	•	?	Kuseswar Asthan.		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·33	Nil	5·79	3·34	Jaiay ..		
..	..	..	..	..	..	..	..	..	..	•	0·3	•	0·18	•	•	2·63	Laukaha ..		
..	..	..	..	..	..	..	..	..	..	•	0·4	•	0·41	•	•	3·42	Jainagar ..		
..	..	..	..	..	..	..	..	..	..	•	?	•	?	•	•	?	Madhwapur		
..	..	..	..	..	..	..	..	..	..	•	0·6	•	0·39	•	•	2·71	Begusarai ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·33	Nil	3·71	2·81	Monghyr ..	Monghyr ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·23	Nil	0·94	2·46	Jamui ..		
..	..	..	..	..	..	..	..	..	..	•	0·4	•	0·31	•	•	2·60	Gogri ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·48	Nil	4·89	3·18	Jamalpur ..		
..	..	..	..	..	..	..	..	..	..	•	0·4	•	0·28	•	•	2·34	Sheikhpura		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	0·01	0·40	0·01	2·27	2·45	Chakai Bamda		
..	..	..	..	..	..	..	..	..	..	•	0·4	•	0·36	•	•	2·62	Bakhtiarpur		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·37	Nil	4·12	3·32	Gidhaur ..		
..	..	..	..	..	..	..	..	..	..	•	0·6	•	0·40	•	•	3·44	Kharagpur ..		
..	..	..	..	..	..	..	..	..	..	•	0·7	•	0·42	•	•	4·44	Sagrampur ..		

*Rainfall return not received.

†This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established in the columns from 1st October to 30th November 1949 it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur—contd.	Bhagalpur	Bhagalpur	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..
		Banka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Colgong	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bausi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sultanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katoria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..
		Amarpur	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sahara Subdistrict	Madhipura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..
		Supaul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	.	..	..
		Pratabganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhimnagar	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..
	Purnea	Kishanganj	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	..
		Araria	..	..	..	..	..	..	..	..	..	..	.	.	..	..	..	..	..	..	.	..
		Purnea "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gondwara (Korba).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barsoe	..	..	..	..	..	..	.	..	..	..	..	..	..	.	..	..	..	..	..	..
		Forbesganj	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bahadurganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhamdaha	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..
		Manihari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Santal Parganas	Rajmahal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Godda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pakur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naya Dumka "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deoghar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamtara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahagama	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jarmundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Assanboni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katikund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhupur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Parsiya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amjora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Moheshpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hiranpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barharwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahibganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barlo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amrapara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kundahit	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chota Nagpur.	Hazaribagh	Pachamba (Giridih).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hazaribagh "Observatory".	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chatra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kodarma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagodar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hunterganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Satgawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ranchi	Dhanwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tandwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dumri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lohardaga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ranchi "Observatory".	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Silli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palkot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bano	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tamar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF NOVEMBER 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days. (0·1" and over.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 30th November 1949.	Normal rainfall from 1st October to 30th November.	Station.	District.	Divisions.
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·30	Nil	2·74	2·95	Bhagalpur ..	Bhagalpur ..	Bhagalpur.
..	..	..	..	..	..		..	..	..		0·5	*	0·29	*	*	3·52	Banka ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·34	Nil	3·92	2·81	Colgong ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·33	Nil	2·77	3·59	Bausi ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·40	Nil	3·07	3·09	Sultanganj ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·50	Nil	?	3·99	Katoria ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·50	Nil	0·84	3·77	Sonola ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·35	Nil	5·60	2·91	Amarpur ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·25	Nil	7·47	2·88	Madhipura ..	Saharsa Sub-district.	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·27	Nil	?	2·95	Supaul ..		
..	..	..	..	..	..	..	..	..	..	*	0·4	*	0·24	*	*	2·44	Partapganj ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·54	Nil	?	3·85	Bhimnagar ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·26	Nil	5·88	4·19	Kishanganj ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·22	Nil	5·15	3·26	Araria ..	Purnea ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·34	Nil	6·63	3·56	Purnea "Observatory".		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·32	Nil	5·09	3·12	Gondwara (Korha).		
..	..	..	..	..	..	..	..	..	..	*	0·4	*	0·41	*	*	3·99	Barsoe ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	?	3·17	Forbesganj		
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·22	Nil	3·74	3·10	Bahadurganj		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·46	Nil	?	4·29	Dhamdaha		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·45	Nil	4·26	5·45	Manihari ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·35	Nil	1·85	3·78	Rajmahal ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·63	Nil	2·40	3·11	Godda ..	Santal Parganas.	
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·52	Nil	1·17	5·06	Pakur ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·54	Nil	1·49	4·35	Naya Dumka "Observatory".		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·40	Nil	1·45	4·06	Deoghar ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·52	Nil	0·58	4·20	Jamtara ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·33	Nil	1·35	3·13	Mahagama ..		
..	..	..	..	..	..	..	..	..	..	*	0·8	*	0·85	*	*	3·71	Jarmundi ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·44	Nil	1·33	4·22	Assenboni ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·61	Nil	2·72	5·08	Katikund ..		
..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·38	*	*	3·81	Madhupur ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·51	Nil	4·8[illegible]	4·03	Sarawan ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·38	Nil	2·80	3·85	Sarath ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·28	Nil	1·0[illegible]	3·16	Paraiya ..		
..	..	..	..	..	..	..	..	..	..	*	?	*	?	*	*	?	Amjora ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·55	Nil	0·48	4·76	Mohespur ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·49	Nil	0·47	4·78	Hiranpur ..		
..	..	..	..	..	..	..	..	..	..	*	0·5	*	0·41	*	*	4·74	Barharwa ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·45	Nil	5·13	4·04	Sahibganj ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·51	Nil	2·91	4·22	Bario ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·66	Nil	3·22	6·01	Amrapara ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·39	Nil	1·16	3·91	Kundahit ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·45	Nil	0·84	3·54	Pachamba (Giridih).	Hazaribagh ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·56	Nil	2·98	3·66	Hazaribagh "Observatory".		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·50	Nil	0·99	3·49	Barhi ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·61	Nil	1·64	2·93	Chatra ..		
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·53	*	*	3·86	Jamna ..		
..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·53	*	*	3·76	Ramgarh ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·54	Nil	2·19	3·32	Kodarma ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·36	Nil	3·33	3·69	Bagodar ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·58	Nil	2·54	2·92	Hunterganj		
..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·51	*	*	2·50	Satgawan ..		
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·54	*	*	3·52	Dhanwar		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·72	Nil	3·95	3·25	Tundwa ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·87	Nil	3·07	4·55	Gola ..		
..	..	..	..	..	..	..	..	..	..	*	0·1	*	0·02	*	*	2·91	Dumri ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·78	Nil	4·49	4·06	Lohardaga ..	Ranchi ..	
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·61	Nil	3·12	3·74	Ranchi "Observatory".		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·45	Nil	4·23	3·14	Silli ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·64	Nil	2·62	4·42	Palkot ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·56	Nil	2·54	3·15	Bano ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·49	Nil	3·22	3·35	Tamar ..		

*Rainfall return not received.

†This is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established; in the columns from 1st October to 30th November 1949 it means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division	District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chota Nagpur—contd.	Ranchi—contd.	Kurdeg	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gumla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chainpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khunti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Piska	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palandu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kanakey	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonahatu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Simdega	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bharno	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Itki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bishunpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palamau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		"Observatory"																				
		Balumath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Husainabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garhwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		M. Anandpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palamau	Panki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Latehar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nagarutari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ranka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chattarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhawanathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pataw	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manika	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lesliganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barwadih	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Giru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Harharganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhandaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Basrampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Netarhat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manbhum	Purulia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Govindpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raghunathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barabazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jhalda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pandra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manbazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhanbad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pokhuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Topchanchi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajdaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bandwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baghmundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jaipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Para	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagmara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katras	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singhbhum	Chaibassa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		"Observatory"																				
		Chakradharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ghatsila	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baharagora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gailkura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Potka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manoharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kathari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jagannathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Majhgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Saraikela	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kharsawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

OR THE MONTH OF NOVEMBER 1949—*concld.*

22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 30th November 1949.	Normal rainfall from 1st October to 30th November 1949.	Station.	District.	Division
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·48	Nil	0·88	2·92	Kurdeg ..	Ranchi—*concld.*	Chota Nagpur—*concld.*
..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·89	Nil	?	4·27	Gumla ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·84	Nil	4·37	3·95	Chainpur ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·82	Nil	3·34	4·9[illegible]	Khunti ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·88	Nil	2·08	4·75	Piska ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·65	Nil	2·76	4·63	Palandu ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·79	Nil	2·20	5·16	Kankey ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·69	Nil	2·30	3·24	Sonahatu ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·94	Nil	2·10	3·79	Simdega ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·58	Nil	5·13	5·24	Bharno ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·40	Nil	5·57	4·23	Itki ..		
..	..	..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	3·88	?	Bishunpur ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·56	Nil	4·27	2·49	Palamau (*Dillonganj*) "Observatory".	Palamau ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·64	Nil	?	3·81	Balumath ..		
..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·32	*	*	2·48	Husainabad		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·47	Nil	3·40	2·71	Garhwa ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·90	Nil	?	3·86	*Mahuadanr*		
..	..	..	..	..	..	..	..	..	..	*	0·8	*	0·61	*	*	2·09	*Panki* ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·60	Nil	?	3·19	*Latehar* ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·46	Nil	1·47	2·15	*Nagarutari*		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·60	Nil	2·65	2·64	*Ranka*		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·63	Nil	2·25	2·43	*Chattarpur*		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·39	Nil	?	1·97	*Bhawanathpur*		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·60	Nil	3·95	2·13	*Patan* ..		
..	..	..	..	..	..	..	..	..	..	*	0·9	*	0·71	*	*	2·[illegible]0	*Manatu* ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·67	Nil	0·50	2·04	*Lesliganj* ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·65	Nil	3·21	3·11	*Barwadih* ..		
..	..	..	..	..	..	..	..	..	..	*	1·2	*	0·[illegible]6	*	*	3·83	*Garu* ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	1·39	Nil	3·73	5·19	Chandwa ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·75	Nil	3·33	2·24	Haribarganj		
..	..	..	..	..	..	..	..	..	..	*	1·2	*	0·95	*	*	[illegible]·50	Bhandaria ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·80	Nil	2·34	2·78	Bisrampur ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	1·16	Nil	3·8[illegible]	5·[illegible]0	Netarhat ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·43	Nil	2·86	3·60	Purulia ..	Manbhum ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·32	Nil	1·57	3·80	Govindpur ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·45	Nil	1·56	3·16	Raghunathpur		
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·64	Nil	2·98	3·65	Barabazar ..		
..	..	..	..	..	..	..	..	..	..	*	0·8	*	0·43	*	*	3·4[illegible]	Jhaldah ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·44	Nil	2·48	3·21	Chas ..		
..	..	..	..	..	..	..	..	..	..	*	0·7	*	0·38	*	*	3·63	Pandra ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·59	Nil	5·26	4·06	Manbazar		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·57	Nil	0·20	4·93	Dhanbad ..		
..	..	..	..	..	..	..	..	..	..	*	0·8	*	0·49	*	*	3·64	Pokhuria ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·50	Nil	5·27	4·27	Topchanchi		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·59	Nil	2·27	5·21	Tundi ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·55	Nil	5·18	4·82	Rajdaha ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·66	Nil	1·66	2·87	Bandwan ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·94	Nil	3·06	3·87	Chandil ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·09	Nil	3·76	3·61	Baghmundi ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	2·30	3·60	Jaipur ..		
..	..	..	..	..	..	..	..	..	..	*	0	*	0	*	*	4·59	Para ..		
..	..	..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	2·49	?	Bagmara ..		
..	..	..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	0·92	?	Katras ..		
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·70	Nil	2·23	3·63	Chaibassa "Observatory".	Singhbhum ..	
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·67	Nil	0·64	3·33	Chakradharpur		
..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·6[illegible]	Nil	4·80	3·67	Ghatsila ..		
..	..	..	..	..	..	..	..	..	..	*	0·9	*	0·55	*	*	4·08	Baharagora ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·49	Nil	1·00	2·96	Gailkura ..		
..	..	..	..	..	..	..	..	..	..	Nil	0	Nil	0	Nil	?	2·66	Potka ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·48	Nil	2·15	2·90	Manoharpur		
..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·56	Nil	1·63	3·24	Kathari ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·11	Nil	0·54	Nil	2·24	3·37	Jaganathpur		
..	..	..	..	..	..	..	..	..	..	*	0·8	*	0·88	*	*	3·72	Majhgaon ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·43	Nil	3·04	3·39	Benua ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·53	Nil	2·56	3·22	Saraikela ..		
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·39	Nil	2·85	3·22	Kharsawan ..		

*Rainfall return not received.

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE MONTH OF NOVEMBER 1949.

Division	District.	On Month.					Since 1st October 1949.				
		Mean of district.	Normal mean.	Variation from mean.	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.
Patna	Patna	0·65	0·60	+0·05	0·2	0·5	2·80	2·17	+0·73	2·3	2·1
	Gaya	Nil	0·60	—0·60	Nil	0·6	2·06	1·66	—0·26	2·0	3·1
	Shahabad	Nil	0·90	—0·90	Nil	0·6	1·71	3·43	—1·72	2·2	3·9
Tirhut	Saran	0·10	0·26	—0·16	0·2	0·4	3·97	2·36	+1·61	4·1	2·6
	Champaran	0·00	0·28	—0·28	Nil	0·4	3·73	2·65	+3·08	4·6	2·6
	Muzaffarpur	Nil	0·29	—0·29	Nil	0·4	5·65	2·36	+3·29	2·8	2·0
	Darbhanga	0·04	0·29	—0·25	0·1	0·4	3·59	2·75	+0·84	4·0	2·[illegible]
Bhagalpur	Monghyr	0·00	0·36	0·36	Nil	0·6	3·31	3·03	+0·28	2·7	[illegible]
	Bhagalpur	Nil	0·30	—0·30	Nil	0·6	3·17	3·33	—0·16	2·4	[illegible]
	Saharsa (Sub-district)	Nil	0·36	—0·36	Nil	0·5	5·80	[illegible]	+2·55	2·2	[illegible]
	Purnea	Nil	0·31	—0·31	Nil	0·4	3·13	1·79	+1·34	1·0	1·6
	Santal Parganas	Nil	0·47	—0·47	Nil	[illegible]	1·96	4·10	2·15	1·5	[illegible]
Chota Nagpur	Hazaribagh	Nil	0·52	—0·52	Nil	[illegible]	2·37	1·41	1·06	4·2	[illegible]
	Ranchi	Nil	0·66	—0·66	Nil	[illegible]	[illegible]	[illegible]	—0·02	6·1	[illegible]
	Palamau	Nil	0·70	—0·70	Nil	[illegible]	[illegible]	[illegible]	—0·11	4·6	[illegible]
	Manbhum	Nil	0·40	—0·40	Nil	[illegible]	2·76	1·68	1·07	5·1	[illegible]
	Singhbhum	Nil	0·54	—0·54	Nil	0·0	2·57	3·66	—0·94	6·1	[illegible]

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AILY RAINFALL RECORDED AT STATIONS IN BIHAR FOR THE MONTH OF DECEMBER 1949.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
		Patna (Bankipore) "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bihar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bikram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
I		Hilsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Islampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Asthawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patna	Ekangarsarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naubatpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barmora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Paligaunj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Daulatpura (Khaga Ba[illegible])	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bihar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Fatuwari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Aurangabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gaya "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nawada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Arwal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Daudnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Patna	Gaya	Sherghati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pakri Barwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nabinagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Daraghati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rafiganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kurtha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dumar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dehri "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhabua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sasaram	..	0.10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Arrah "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Shahpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jagdishpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	Piro	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dinwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhojpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chainpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chainpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chainpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chainpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chainpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gopalganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Siwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chhapra "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ratwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Marhaura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saran	Dariapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garaul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Parsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chhapra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manjhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dighwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF DECEMBER 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days (0·1" and over)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st December 1949.	Normal rainfall from 1st October to 31st December	Station.	District.	Division.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	3·27	2·86	Patna (Bankipur) "Observatory".	Patna ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	?	2·95	Dinapur		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	2·14	2·59	Bihar ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	2·82	2·43	Barh ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·13	Nil	4·80	2·72	Bikram ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·20	Nil	0·51	2·12	Hilsa ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	2	Nil	0·12	Nil	2·70	1·76	Islampur ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·20	Nil	2·04	2·57	Asthawan		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	3·29	1·77	Ekanger Sarai		
..	..	..	..	..	..	..	..	..	..	..	*	0·4	*	0·16	*	*	2·64	Bakhtiarpur		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	2·18	2·09	Naubatpur		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·29	Nil	3·03	[illegible]			
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	2·15	1·[illegible]			
..	..	..	..	..	..	..	..	..	..	..	*	0·5	*	0·19	*	*	[illegible]			
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	?	1·77	Silao ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	2·13	2·41	Chandi ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·13	*	*	2·29	Phulwari ..	Gaya ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·22	Nil	1·78	2·06	Aurangabad		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·19	Nil	1·55	2·30	Gaya "Observatory".		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	2·49	2·75	Nawadia ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	?	2·56	Jahanabad		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·21	Nil	?	2·56	Afwal ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·22	Nil	1·71	2·60	Daudnagar		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	0·81	2·79	Sherghati ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·4	*	0·19	*	*	2·73	Rajauli ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·17	Nil	2·15	2·27	Pakri Barwan		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·24	Nil	2·11	2·83	Deo ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	2·08	2·36	Nabinagar ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	1·47	1·92	Barachatti ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·3	Nil	0·19	Nil	2·31	2·55	Ramganj ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·16	*	*	2·58	Kurtha ..		
..	..	..	..	..	..	..	..	..	..	..	[illegible]	0·3	Nil	0·25	Nil	1·52	2·93	Buxar ..	Shahabad ..	
..	..	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]	Nil	0·16	Nil	2·[illegible]9	2·59	Dehri "Observatory".		
..	..	..	..	..	..	..	..	..	..	..	[illegible]	0·4	Nil	0·15	Nil	0·75	3·[illegible]5	Bhabua ..		
..	..	..	..	..	..	..	..	..	..	..	[illegible]	0·3	Nil	0·22	Nil	1·87	3·[illegible]2	Sasaram ..		
..	..	..	..	..	..	..	..	..	..	..	[illegible]	0·3	Nil	0·17	Nil	Nil	2·96	Arrah "Observatory".		
..	..	..	..	..	..	..	..	..	..	..	[illegible]	0·4	Nil	0·32	Nil	1·32	2·[illegible]	Mohania ..		
..	..	..	..	..	..	..	..	..	..	..	[illegible]	0·3	3·0	0·19	Nil	6·00	3·[illegible]	Ageaon ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·4	*	0·27	*	*	2·16	Ramnagar ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·22	Nil	1·43	2·79	Koath ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·22	*	*	2·19	Sikraul ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·29	*	*	2·91	Basawan ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·25	Nil	0·81	2·77	Manoharpur		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·24	Nil	1·98	2·38	Akbarpur ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·22	Nil	?	2·26	Chand ..		
..	..	..	..	..	..	..	..	..	..	..	[illegible]	0·5	Nil	0·33	Nil	1·15	2·96	Chenari ..		
..	..	..	..	..	..	..	..	..	..	..	[illegible]	0·5	Nil	0·11	Nil	?	2·95	Kochas ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·5	*	0·38	*	*	2·81	Adhaura ..		
..	..	..	..	..	..	..	..	..	..	..	[illegible]	*	Nil	?	Nil	1·85	?	Baruhi ..		
..	..	..	..	..	..	..	..	..	..	..	*	1·3	*	0·32	*	*	2·21	Chouri ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	2·11	3·03	Gopalganj ..	Saran ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	3·47	2·96	Siwan ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	3·16	2·61	Chapra "Observatory".		
..	..	..	..	..	..	..	..	..	..	..	*	0·4	*	0·15	*	*	2·38	Hathwa ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	3·43	2·52	Marhaura ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	2·74	2·37	Pertabpur ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·6	*	0·2[illegible]	*	*	2·11	Daraulli ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·18	Nil	4·03	2·90	Bhorch ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0	Nil	0·12	Nil	4·65	2·53	Katiya ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	3·50	2·17	Parsa ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	4·27	2·34	Basantpur ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·22	Nil	4·67	2·60	Maraurh ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	4·13	2·40	Sepaya ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	5·48	1·92	Buchea		

*Rainfall return not received.

?This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been [illegible] in the column from 1st October to 31st October 1948. It means that owing to the records being incomplete the totals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tirhut—contd.	Champaran	Motihari "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bettiah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Burharwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Narkatiaganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kesariah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhanaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhaka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chauradano	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhaisalotan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhuban	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lauriya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Muzaffarpur	Sitamarhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Muzaffarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hajipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sheohar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pupri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raghopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahebganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Minapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bowarah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Laigani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Suraul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonbarsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramgania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Belsand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Samastipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Darbhanga (Tulsi Karan Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhubani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bahera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rosera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khutauna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ladania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Darbhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khajauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Benipatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhepur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dalsinghsarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohiuddinnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Umgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Phulparas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kiswewer Asthan.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalay	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Laukaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jainagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhwapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhagalpur	Monghyr	Begusarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Monghyr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamui	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gogri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sheikhpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chakai Bamda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bakhtiarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gidhaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kharagpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sagrampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF DECEMBER 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days. (0·1" and over.)	Normal number of rainy days. (0·1" and over.)	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st December 1949.	Normal rainfall from 1st October to 31st December.	Station.	District.	Division
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·15	Nil	5·77	3·70	Motihari "Observatory"	Champaran ..	Tirhut Division.
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·16	Nil	4·15	3·21	Bettiah ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·18	Nil	8·27	2·98	Bagaha ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·15	Nil	5·74	2·65	Barharwa ..		
..	..	..	..	..	..	..	..	..	..		*	0·4	*	0·22	*	*	3·05	Ramnagar ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·18	Nil	7·57	2·50	Narkatiaganj		
..	..	..	..	..	..	..	..	..	..		*	0·3	*	0·17	*	*	2·45	Kesariah ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·18	Nil	3·06	3·04	Dhanaha ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·17	Nil	6·97	2·56	Dhaka ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·21	Nil	?	3·18	Chauradano		
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·22	Nil	5·56	3·82	Bhaisalotan ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·18	Nil	6·00	1·98	Madhuban ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·18	Nil	5·20	2·69	Lauriya ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·16	Nil	8·21	2·94	Sitamarhi ..	Muzaffarpur	
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·12	Nil	6·59	2·82	Muzaffarpur		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·13	Nil	3·01	2·81	Hajipur ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·12	Nil	6·03	2·54	Mahua ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·15	Nil	*	2·66	Sheohar ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·2	Nil	0·10	Nil	0·65	2·29	Pupri ..		
..	..	..	..	..	..	..	..	..	..		*	0·3	*	0·19	*	*	2·28	Raghopur ..		
..	..	..	..	..	..	..	..	..	..		*	0·2	*	0·11	*	*	2·42	Sahebganj ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·20	Nil	4·85	2·66	Minapur ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·22	Nil	6·67	3·04	Katra ..		
..	..	..	..	..	..	..	..	..	..		*	?	*	?		*	?	Bowarah ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·18	Nil	?	1·99	Lalganj ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·12	Nil	4·00	1·95	Sursand ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·14	Nil	?	2·22	Sonbarsa ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·17	Nil	?	2·33	Bairagnia ..		
..	..	..	..	..	..	..	..	..	..		*	0·3	*	0·19	*	*	2·91	Belsand ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·2	Nil	0·09	Nil	4·46	2·81	Samastipur ..	Darbhanga	
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·12	Nil	12·60	2·69	Darbhanga (Lahariasarai) "Observatory"		
..	..	..	..	..	..	..	..	..	..		*	0·2	*	0·10	*	*	2·80	Madhubani		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·12	Nil	10·26	2·73	Bahera ..		
..	..	..	..	..	..	..	..	..	..		*	0·3	*	0·15	*	*	2·62	Rosera ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·2	Nil	0·13	Nil	?	4·09	Khutauna ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·2	Nil	0·09	Nil	?	2·65	Ladania ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·2	Nil	0·12	Nil	10·98	3·02	Lauahi ..		
..	..	..	..	..	..	..	..	..	..		*	0·2	*	0·11	*	*	3·03	Khajauli ..		
..	..	..	..	..	..	..	..	..	..		*	0·4	*	0·17	*	*	2·76	Benipatti ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·15	Nil	8·94	3·40	Madhepur ..		
..	..	..	..	..	..	..	..	..	..		*	0·3	*	0·15	*	*	2·88	Dalsinghsarai		
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·24	Nil	?	2·40	Mohiuddinagar.		
..	..	..	..	..	..	..	..	..	..		*	0	*	0·01	*	*	2·57	Umgaon ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·2	Nil	0·08	Nil	7·25	2·49	Phulparas ..		
..	..	..	..	..	..	..	..	..	..		*	?	*	?	*	*	?	Kuseswar Asthan		
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·16	Nil	5·79	3·52	Jalay ..		
..	..	..	..	..	..	..	..	..	..		*	0·3	*	0·13	*	*	2·76	Laukaha ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·20	Nil	?	3·62	Jainagar ..		
..	..	..	..	..	..	..	..	..	..		Nil	?	Nil	?	Nil	?	?	Madhwapur		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·12	Nil	2·55	2·83	Begusarai ..	Monghyr	
..	..	..	..	..	..	..	..	..	..		Nil	0·2	Nil	0·13	Nil	3·71	2·94	Monghyr ..		
..	..	..	..	..	..	..	..	..	..		*	0·3	*	0·12	*	*	2·58	Jamui ..		
..	..	..	..	..	..	..	..	..	..		*	0·3	*	0·15	*	*	2·75	Gogri ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·08	Nil	4·89	3·26	Jamalpur ..		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·18	Nil	?	2·52	Sheikhpura		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·13	Nil	2·27	2·58	Chakai Bamda		
..	..	..	..	..	..	..	..	..	..		*	0·3	*	0·25	*	*	2·87	Bakhtiarpur		
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·12	Nil	4·12	3·44	Gidhaur ..		
·00	..	..	..	..	..	..	..	..	..		*	0·2	*	0·12	*	*	3·56	Kharagpur		
.	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·15	Nil	?	4·50	Sagrampur		

*Rainfall return not received.

Division as shown in the columns for normal number of rainy days and normal rainfall against those stations which normals have not been established.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Div. no.	District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur	Bhagalpur	Bhagalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Banka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Colgong	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhaga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sultanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katoria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Supaul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhipura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saharsa (sub-district)	Saharsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Parsagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhimnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kishanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Araria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Purnea "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Purnea	Purnea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kishanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bahadurganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhamdaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manihari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajmahal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Godda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pakur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naya Dumka "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deoghar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamtara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahagama	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jarmundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Asansoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Santal Parganas	Katikund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Madhupur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sarath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pakaiya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amjora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohishipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hiranpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barharwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahibganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bario	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amrapara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kurdahit	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pakbarma (Giridih)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hazaribagh "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chatra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jamua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kodarma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hazaribagh	Bagodar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hunterganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Satgawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lhanwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tandwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dumri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lohardaga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ranchi	Ranchi "Observatory"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bilti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palkot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tamar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF DECEMBER 1949—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days (0·1" and over)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st December 1949.	Normal rainfall from 1st October to 31st December.	Station.	District.	Division.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·68	Nil	2·74	3·03	Bhagalpur ..	Bhagalpur	Bhagalpur—*contd.*
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·11	*	*	3·63	Banka ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	3·92	2·90	Colgong ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	2·77	3·70	Baunsi ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·11	Nil	3·07	3·20	Sultanganj ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	?	4·13	Katoria ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·17	*	*	3·84	Sonola ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·20	Nil	5·69	3·11	Amarpur ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	7·47	3·40	Madhipura ..	Saharsa Sub-district.	
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·10	*	*	3·76	Supaul ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·2	*	0·08	*	*	2·52	Partapganj		
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·11	*	*	2·96	Bhimnagar		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	5·58	4·32	Kishanganj ..	Purnea ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	5·15	3·35	Araria ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	6·63	3·68	Purnea .. "(Observatory)".		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	5·09	3·23	Gondwara (Korha).		
..	..	..	..	..	..	..	..	..	..	..	*	0·2	*	0·10	*	*	4·09	Barsoe ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	?	3·24	Forbesganj		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	3·74	3·24	Bahadurganj		
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·17	*	*	4·46	Dhamdaha		
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·09	*	*	5·54	Manihari ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	1·65	3·86	Rajmahal ..	Santal Parganas	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	2·40	3·22	Godda ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3		0·10	Nil	1·17	5·25	Pakur ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	1·49	4·48	Naya Dumka "Observatory"		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	1·45	4·20	Deoghar ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	0·58	4·34	Jamtara ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	1·35	3·24	Mahagama ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	?	3·10	Jarmundi ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	1·33	4·34	Asaanboni ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	2·74	5·22	Katikund ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·2	*	0·10	*	*	3·91	Madhupur ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	4·89	4·13	Sarawan ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	2·80	4·03	Sarath ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	1·10	Nil	1·01	3·26	Paraiya ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	?	?	Amjora ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	0·48	4·86	Moheshpur ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	0·47	4·93	Hiranpur ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	?	4·80	Barharwa ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·1	*	0·06	*	*	4·10	Sahibganj ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	2·91	4·21	Bario ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	3·22	6·08	Amrapara ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·16	Nil	1·16	4·07	Kundahit ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·18	Nil	0·84	3·72	Pachamba (Giridih).	Hazaribagh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·27	Nil	2·98	3·93	Hazaribagh "Observatory".		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	0·99	3·71	Barhi ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·21	Nil	1·04	3·14	Chatra ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·5	*	0·33	*	*	4·19	Jamua ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·4	*	0·26	*	*	4·02	Ramgarh ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	2·19	3·48	*Kadarma* ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·15	*	*	3·84	*Bagodar* ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	2·54	3·09	Hunterganj		
..	..	..	..	..	..	..	..	..	..	..	*	0·3	*	0·13	*	*	2·63	Satgawan ..		
..	..	..	..	..	..	..	..	..	..	..	*	0·4	*	0·16	*	*	3·68	Dhanwar ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	3·95	3·47	Tundwa ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·31	Nil	3·07	4·86	Gola ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·27	Nil	?	3·08	Dumri ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	0·02	0·30	0·02	4·51	4·36	Lohardaga ..	Ranchi	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	3·12	4·01	Ranchi "Observatory".		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	4·23	3·28	Silli ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·4	0·10	0·23	0·10	2·72	4·65	Palkot ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·4	0·37	0·21	0·37	2·91	3·39	Bano ..		
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	2·22	3·55	Tamar		

*Rainfall return not received.

This sign is shown in the column after 'normal number of rainy days and normal rainfall' against those stations for which 'normals' have not been established. Since 1st October to 31st December 1949 it means that owing to the records being incomplete the normals are not known.

DAILY RAINFALL RECORDED AT STATIONS IN BIHAR

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chota Nagpur—*concld.*	Ranchi—*concld.*	Kurdeg	..	..	0·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gumla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chainpur	..	..	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khunti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Piska	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palandu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kankey	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonahatu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Simdega	..	..	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bharno	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Itki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bishunpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Palamau (Daltonganj) "Observatory".	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palamau	Balumath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hussainabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garhwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahuadanr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Panki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Latehar	..	..	0·01	0·24	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nagarutari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ranka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chattarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhaunathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Patan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manatu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lesliganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barwadih	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hariharganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhandaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bisrampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Netarhat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Purulia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manbhum	Gobindpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raghunathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barabazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jhalda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pandra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manbazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhanbad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pokhuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Topchanchi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajdaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bandwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagimundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jaipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Para	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bagmara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katras	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chaibassa "Observatory".	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singhbhum	Chakradharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ghatsila	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baharagora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gailkura	..	..	..	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Potka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manoharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katbari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jagannathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Majhgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sonua	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Seraikella	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kharsawan	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

FOR THE MONTH OF DECEMBER 1949—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days (0·1" and over)	Normal number of rainy days (0·1" and over)	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October to 31st December 1949	Normal rainfall from 1st October to 31st December	Station.	District.	Division.
											1	0·4	0·70	0·41	0·7	[illegible]	3·31	Kurdeg ..	Ranchi—*concld.*	Chota Nagpur—*concld.*
											Nil	0·5	Nil	0·22	Nil	?	4·53	Gumla ..		
											1	0·4	0·19	0·20	0·19	4·56	4·[illegible]	Chainpur ..		
											*	0·4	*	0·29	*	*	5·21	Khunti ..		
											1	0·6	0·20	0·26	0·[illegible]	2·28	5·01	Piska ..		
											Nil	0·5	Nil	0·24	Nil	2·75	4·87	Palandu ..		
											Nil	0·4	0·05	0·31	0·05	2·[illegible]	5·47	Kankey ..		
											Nil	0·6	Nil	0·35	Nil	2·39	5·54	Sonahatu ..		
											1	0·4	0·40	0·22	0·40	2·50	4·[illegible]	Simdega ..		
											Nil	0·6	Nil	0·29	Nil	5·13	5·50	Bharno ..		
											Nil	0·5	?	0·22	Nil	5·57	4·45	Itki ..		
											Nil	?	?	?	Nil	3·83	?	Bishunpur ..		
											Nil	0·5	Nil	0·25	Nil	4·27	2·74	Palamau (Daltonganj) "Observatory"		
											Nil	0·5	Nil	0·36	Nil	?	3·61	Balumath ..		
											*	0·3	*	0·18	*	*	2·66	Husainabad		
											Nil	0·5	Nil	0·25	Nil	3·40	2·96	Garhwa ..		
											Nil	0·5	Nil	0·27	Nil	?	4·13	Mahuadanr ..		
											*	0·4	*	0·18	*	*	2·37	Panki ..		
											1	0·6	0·32	0·38	0·24	?	3·52	Latehar ..		
											Nil	0·5	Nil	0·28	Nil	1·47	2·43	Nagarutari		
											Nil	0·6	Nil	0·29	Nil	2·65	2·93	Ranka ..		
											Nil	0·4	Nil	0·26	Nil	3·25	2·60	Chattarpur	Palamau ..	
											Nil	0·3	Nil	0·17	Nil	?	2·14	Bhaunathpur		
											Nil	0·5	Nil	0·23	Nil	3·95	2·36	Patan ..		
											*	0·5	*	0·24	*	*	2·84	Manatu ..		
											*	0·4	*	0·25	*	*	2·29	Lesliganj ..		
											Nil	0·8	Nil	0·55	Nil	3·21	3·66	Barwadih ..		
											*	0·5	*	0·26	*	*	4·09	Garu ..		
											Nil	0·6	Nil	0·30	Nil	3·73	5·49	Chandwa ..		
											Nil	0·5	Nil	0·26	Nil	3·33	2·50	Hariharganj		
											Nil	0·5	Nil	0·32	Nil	*	3·82	Bhandaria ..		
											Nil	0·5	Nil	0·31	Nil	2·34	3·09	Bisrampur ..		
											Nil	0·8	Nil	0·17	Nil	3·60	5·07	Netarhat ..		
											Nil	0·3	Nil	0·16	Nil	2·86	3·76	Purulia ..	Manbhum ..	
											Nil	0·4	Nil	0·16	Nil	1·57	3·96	Gobindpur ..		
											Nil	0·3	Nil	0·11	Nil	1·56	3·27	Raghunathpur		
											Nil	0·3	Nil	0·20	Nil	2·98	3·85	Barabazar ..		
											Nil	0·3	Nil	0·15	Nil	?	3·58	Jhalda ..		
											Nil	0·3	Nil	0·14	Nil	2·48	3·35	Chas ..		
											*	0·4	*	0·10	*	*	3·78	Pandra ..		
											*	0·2	*	0·13	*	*	4·19	Man Bazar		
											*	0·4	*	0·19	*	*	4·18	Dhanbad ..		
											*	0·3	*	0·17	*	*	3·86	Pokhuria ..		
											Nil	0·4	Nil	0·22	Nil	5·27	4·49	Topchanchi		
											Nil	0·4	Nil	0·23	Nil	2·27	5·44	Tundi ..		
											Nil	0·6	Nil	0·24	Nil	5·13	5·06	Rajdaha ..		
											*	0·1	*	0·14		*	3·01	Bandwan ..		
											Nil	0·4	Nil	0·24	Nil	3·05	4·11	Chandil ..		
											*	0·3	Nil	0·34	*	*	3·98	Baghmundi ..		
											Nil	0·4	Nil	0·32	Nil	2·30	3·92	Jaipur ..		
											Nil	0·4	Nil	0·24	Nil	?	4·83	Para ..		
											Nil	?	Nil	?	Nil	2·40	?	Bagmara ..		
											Nil	?	Nil	?	Nil	0·92	?	Katras ..		
											Nil	0·4	Nil	0·18	Nil	2·23	3·81	Chaibassa "Observatory".	Singhbhum ..	
											Nil	·04	Nil	0·18	Nil	0·64	3·56	Chakradharpur		
											Nil	0·6	Nil	0·21	Nil	4·80	3·88	Ghatsila ..		
											Nil	0·3	Nil	0·22	Nil	?	4·21	Baharagora ..		
											*	0·4	0·23	0·21	0·23	1·33	4·19	Gailkura ..		
											Nil	0·2	Nil	0·11	Nil	?	3·07	Potka ..		
											Nil	0·3	Nil	0·33	Nil	2·15	3·31	Manoharpur		
											Nil	0·2	Nil	0·26	Nil	1·63	3·50	Katbagi ..		
											1	0·3	0·26	0·16	0·26	2·50	3·53	Jaganathpur		
											Nil	0·5	Nil	0·21	Nil	?	3·98	Majhgaon ..		
											1	0·2	0·15	0·11	0·15	3·19	3·50	Bonua ..		
											Nil	0·4	Nil	0·22	Nil	2·56	3·54	Seraikella ..		
											Nil	0·3	Nil	0·22	Nil	2·85	3·24	Kharsawan ..		

*Rainfall return not received.

This sign is shown in the columns for normal number of rainy days and normal rainfall against those stations for which normals have not been established. In the columns from 1st October to 31 December 1949 it means have owing to the record being incomplete the totals are not known.

TABLE II.

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BIHAR FOR THE MONTH OF DECEMBER 1949.

Division.	District.	Of Month.					Since 1st October 1949.				
		Mean of district.	Normal mean.	Variation from mean.	Mean number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation	Mean number of rainy days.	Normal mean number of rainy days.
Patna ..	Patna	Nil.	0·17	−0·17	Nil	0·3	2·85	2·56	+0·34	2·3	3·1
	Gaya	Nil	0·20	−0·20	Nil.	0·5	2·06	2·64	−0·58	2·9	3·7
	Shahabad	0·21	0·2[illegible]	−0·05	0·2	0·5	1·94	2·71	−0·77	2·4	3·4
Patna ..	Saran	Nil.	0·15	−0·15	Nil.	0·4	3·97	2·81	+1·16	4·1	3·0
	Champaran	Nil	0·16	−0·16	Nil.	0·6	5·73	2·33	+3·40	4·6	3·2
	Muzaffarpur	Nil.	0·15	−0·15	Nil.	0·3	[illegible]	[illegible]	+3·05	7·1	3·9
	Darbhanga	Nil.	0·13	−0·13	Nil.	0·3	[illegible]	[illegible]	+4·71	6·9	3·0
Bhagalpur ..	Monghyr	Nil	0·14	−0·14	Nil.	0·3	3·31	3·17	+0·16	2·7	3·9
	Bhagalpur	Nil.	0·11	0·11	Nil.	0·3	3·[illegible]	3·46	+0·27	2·5	4·0
	Saharsa Sub-Division ..	Nil.	0·11	0·11	Nil.	0·3	3·58	3·14	+2·44	2·2	3·2
	Purnea	Nil.	0·11	−0·11	Nil.	0·2	2·13	3·90	+1·23	5·0	[illegible]
	Santal Parganas ..	Nil	0·13	0·13	Nil.	0·3	1·94	4·32	−2·38	5·5	3·[illegible]
Chota Nagpur	Hazaribagh	Nil.	0·22	0·22	Nil	0·4	2·37	3·63	−1·26	4·2	6·[illegible]
	Ranchi	0·13	0·26	−0·13	Nil	0·5	3·37	4·32	−0·95	6·7	8·2
	Palamau	0·02	0·28	0·26	Nil	0·5	3·09	3·26	−0·17	4·5	6·[illegible]
	Manbhum ..	Nil	0·19	0·19	Nil.	0·4	2·76	4·02	−1·25	5·1	[illegible]
	Singhbhum	0·05	0·19	−0·14	0·2	0·3	2·02	3·6[illegible]	−1·04	6·2	8·[illegible]

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MONTHLY AND ANNUAL RAINFALL TABLE OF BIHAR FOR THE YEAR 1949.

MONTHLY AND ANNUAL RAINFALL TABLE OF

Division.	District.	Station.	January.			February.			March.			April.			May.			June.			July.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
		1. Patna (Bankipore)	3	1·61	0·89	3	3·[illegible]	0·78	Nil	Nil	0·43	2	0·77	0·27	4	3·72	1·60	4	9·97	7·16	16	15·74	11·54
		2. Gaya	3	1·97	0·57	3	2·[illegible]	·66	Nil	Nil	0·35	1	1·[illegible]	·13	3	1·75	·25	4	6·[illegible]	6·72	16	1[illegible]	11·13
		3. Bihar	1	[illegible]	·66	2	1·7[illegible]	0·[illegible]	1	[illegible]	[illegible]	1	0·13	0·17	4	1·74	1·64	4	7·[illegible]	6·75	14	13·[illegible]	12·23
		4. Rajgir	1	0·10	0·26	3	1·6[illegible]	0·20	Nil	Nil	[illegible]	4	1·13	0·23	2	2·79	1·42	9	1·45	5·72	4	[illegible]	[illegible]
		5. Hilsa	1	[illegible]	0·67	3	2·[illegible]	0·76	Nil	Nil	[illegible]	2	[illegible]	0·25	3	[illegible]	[illegible]	4	2·8[illegible]	5·93	14	2·[illegible]	12·01
		6. Bihar	1	[illegible]	[illegible]	3	2·[illegible]	0·74	Nil	Nil	[illegible]	1	[illegible]	[illegible]	1	[illegible]	1·15	3	[illegible]	5·67	7	5·[illegible]	0·67
		7. Islampur	1	[illegible]	[illegible]	2	[illegible]	0·81	Nil	Nil	[illegible]	3	1·[illegible]	[illegible]	Nil	Nil	0·83	1	[illegible]	5·16	11	13·[illegible]	1·33
		8. Asthawan	1	[illegible]	0·50	1	[illegible]	0·79	1	[illegible]	0·36	Nil	[illegible]	0·36	3	2·[illegible]	[illegible]	4	9·[illegible]	5·61	9	11·[illegible]	0·95
		9. Biharsharif	1	[illegible]	[illegible]	2	[illegible]	0·62	Nil	Nil	[illegible]	1	[illegible]	0·19	Nil	Nil	0·[illegible]	Nil	Nil	5·02	[illegible]	[illegible]	0·72
		10. Rajgir (Jamuar)	*	*	0·71	*	*	1·15	*	*	0·69	*	*	0·16	*	*	[illegible]	*	*	4·[illegible]	*	*	3·[illegible]
		11. Nawadah	3	[illegible]	·63	4	2·[illegible]	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	4	[illegible]	[illegible]	6	4·[illegible]	4·30	4	[illegible]	4·70
		12. Sarmera	4	[illegible]	0·36	Nil	Nil	0·62	1	[illegible]	0·14	3	1·30	[illegible]	3	1·6	[illegible]	4	1·30	4·20	14	3·[illegible]	0·[illegible]
		13. Pakribarwan	1	0·13	0·50	3	3·[illegible]	·47	Nil	Nil	0·15	2	[illegible]	0·[illegible]	3	1·[illegible]	0·67	6	3·25	3·02	[illegible]	[illegible]	[illegible]
		14. Gaidhowra (Chhapra)	Nil	Nil	0·36	3	3·[illegible]	0·30	Nil	Nil	0·09	Nil	Nil	[illegible]	1	[illegible]	[illegible]	*	*	3·[illegible]	*	*	2·00
		15. Siliao	1	1·30	0·30	3	1·[illegible]	0·28	2	[illegible]	0·24	[illegible]	Nil	[illegible]	1	[illegible]	[illegible]	3	[illegible]	4·57	[illegible]	[illegible]	[illegible]
		16. Chhapra	1	0·27	0·40	2	3·20	0·72	Nil	Nil	0·3[illegible]	3	1·[illegible]	0·[illegible]	3	2·[illegible]	0·40	6	[illegible]	4·[illegible]	14	[illegible]	[illegible]
		17. Mirdwari	*	*	0·48	*	*	0·71	*	*	0·11	*	*	0·[illegible]	*	*	0·77	*	*	3·13	*	*	0·45
		(a) District average for stations for which normal determined.	1	0·79	0·61	2	2·0[illegible]	·73	[illegible]	[illegible]	0·31	1	0·23	0·26	3	1·[illegible]	0·[illegible]	5	4·[illegible]	4·96	13	12·[illegible]	[illegible]
		(b) District average for all stations.	1	0·79	0·61	2	[illegible]	[illegible]	[illegible]	[illegible]	0·31	1	[illegible]	0·26	3	1·[illegible]	[illegible]	5	4·[illegible]	4·96	13	12·7	0·61
Patna	Gaya	1. Aurangabad	1	0·28	0·71	2	1·7[illegible]	0·7[illegible]	Nil	Nil	0·[illegible]	1	[illegible]	0·37	1	[illegible]	[illegible]	4	1·[illegible]	6·[illegible]	14	[illegible]	[illegible]
		2. Gaya (Tekari)	3	0·99	0·72	2	1·6[illegible]	0·66	Nil	[illegible]	0·49	Nil	[illegible]	0·16	3	1·6	0·98	5	[illegible]	6·46	15	13·[illegible]	1·91
		3. Nawada	*	*	0·66	2	[illegible]	[illegible]	*	*	0·61	*	*	[illegible]	4	[illegible]	[illegible]	5	4·65	6·69	14	13·15	11·0[illegible]
		4. Jahanabad	1	0·28	0·64	3	1·94	0·78	Nil	[illegible]	0·39	3	[illegible]	0·22	4	1·46	1·04	4	4·48	5·[illegible]	17	24·23	1·4
		5. Arwal	1	0·41	0·60	2	2·45	0·65	Nil	Nil	0·37	1	[illegible]	0·14	3	2·5	[illegible]	4	3·17	[illegible]	10	[illegible]	3·6[illegible]
		6. Daudnagar	1	0·30	0·75	3	[illegible]	0·85	Nil	Nil	0·19	Nil	Nil	0·18	3	[illegible]	0·74	2	[illegible]	5·42	9	14·7	2·23
		7. Sherghati	3	0·72	0·76	3	1·5[illegible]	0·66	1	[illegible]	0·54	2	[illegible]	[illegible]	3	[illegible]	0·79	5	2·11	1·64	13	[illegible]	10·97
		8. Rajauli	2	0·07	0·65	*	*	1·47	Nil	Nil	0·56	Nil	Nil	[illegible]	4	2·9[illegible]	0·90	6	5·3	6·10	10	14·55	2·44
		9. Fatri Hazawan	2	0·57	0·61	3	1·04	0·81	1	[illegible]	0·4[illegible]	1	[illegible]	0·11	4	2·35	1·78	7	4·2[illegible]	5·[illegible]	11	[illegible]	9·01
		10. Deo	2	0·[illegible]	0·86	3	1·7[illegible]	0·95	Nil	Nil	0·39	1	[illegible]	0·34	Nil	Nil	1·76	5	4·7[illegible]	6·28	17	10·02	11·90
		11. Nabinagar	1	0·67	0·81	3	3·1[illegible]	1·07	Nil	Nil	0·66	Nil	[illegible]	0·35	3	1·82	0·80	4	2·46	5·11	11	[illegible]	11·83
		12. Barachati	2	1·16	0·86	3	0·93	1·[illegible]	1	[illegible]	0·42	2	[illegible]	0·3[illegible]	3	1·19	0·63	2	3·02	4·71	15	14·[illegible]	13·56
		13. Rafiganj	3	0·91	0·71	3	1·78	0·79	3	0·65	0·41	Nil	Nil	[illegible]	3	1·05	0·43	3	2·90	4·0[illegible]	13	[illegible]	13·21
		14. Kartha	*	*	1·06	*	*	1·13	*	*	0·83	*	*	0·36	*	*	0·61	*	*	4·04	*	*	10·19
		(a) District average for stations for which normal determined.	3	0·76	0·74	2	1·63	0·[illegible]	0	0·17	0·47	1	0·28	0·30	3	1·66	0·87	5	3·30	5·66	13	13·09	12·46
		(b) District average for all stations.	3	0·76	0·76	2	1·63	0·66	0	0·17	0·47	1	0·28	0·30	3	1·66	0·87	5	3·30	5·66	13	13·09	12·46

* Rainfall returns not received.

† This sign is shown in the columns for normal rainfall against stations at which "normals" have not been established; in the columns for total rainfall and number of rainy days it means that no rain fell during the month.

BIHAR FOR THE YEAR 1949.

August.			September.			October.			November.			December			Annual.			Station.	District.	Division.
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.			
15	12·34	13·00	15	13·67	8·40	3	3·27	2·30	Nil	Nil	0·34	Nil	Nil	0·33	65	63·14	44·69	1. Patna (Bankipur) "Observatory".	Patna ...	Patna.
12	9·40	12·30	10	8·[illegible]	7·00	2	[illegible]	2·63	Nil	Nil	0·32	Nil	Nil	0·30	55	61·77	44·29	2. Dinapur .		
16	10·15	11·00	10	6·43	9·29	2	[illegible]	2·00	Nil	Nil	0·36	Nil	Nil	0·14	57	44·[illegible]	43·85	3. Bihar .		
10	1·93	11·83	13	5·44	7·64	3	2·[illegible]	2·10	Nil	Nil	0·8	Nil	Nil	0·13	7[illegible]	42·27	46·27	4. Barh ...		
15	19·62	9·00	12	6·64	8·[illegible]	3	4·8	2·32	Nil	Nil	0·36	Nil	Nil	0·13	57	58·[illegible]	43·71	5. Bikram ...		
9	1·59	12·04	7	1·96	7·84	1	[illegible]	1·42	Nil	Nil	0·35	Nil	Nil	0·10	35	25·47	41·03	6. Hilsa ...		
5	2·35	11·48	13	11·4[illegible]	7·70	Nil	Nil	[illegible]	[illegible]	[illegible]	0·50	Nil	Nil	0·12	5	42·85	40·81	7. Islampur ...		
6	1·71	10·64	8	5·7[illegible]	7·50	1	[illegible]	[illegible]	Nil	Nil	0·40	Nil	Nil	0·23	[illegible]	37·[illegible]9	38·94	8. Asthanawan ...		
11	[illegible]	9·13	9	1·66	5·79	Nil	Nil	[illegible]	[illegible]	[illegible]	0·64	Nil	Nil	[illegible]	3[illegible]	32·[illegible]	28·43	9. Ekangersarai		
*	*	13·73	*	*	6·97	*	*	2·48	*	*	0·43	*		[illegible]	[illegible]	[illegible]	47·[illegible]	10. Bakhtiarpur ..		
13	9·04	9·00	11	4·11	[illegible]	2	3·10	65	Nil	Nil	0·41	Nil	Nil	[illegible]	28	37·[illegible]	3[illegible]·29	11. Naubatpur ...		
23	13·40	13·55	10	[illegible]·04	9·21	4	[illegible]	2·3[illegible]	Nil	Nil	0·53	Nil	Nil	0·29	[illegible]	[illegible]	[illegible]·54	12. Sarmera ...		
16	14·23	11·73	12	7·57	7·71	2	[illegible]	35	Nil	Nil	0·24	Nil	Nil	[illegible]	[illegible]	[illegible]	37·[illegible]	13. Paliganj ...		
11	14·61	[illegible]	*	*	[illegible]	*	*	[illegible]	*	*	[illegible]	*	*	[illegible]	*	*	18·3[illegible]	14. Fatehpur (Khagole). ...		
[illegible]	[illegible]	10·94	9	4·44	[illegible]	2	[illegible]	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	[illegible]	34·[illegible]	17·99	15. Sohao ...		
[illegible]	[illegible]	17·31	9	11·17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	0·54	Nil	Nil	0·30	[illegible]	[illegible]	12·18	16. Chandi ...		
*	*	9·35	*	*	[illegible]	*	*	[illegible]	*	*	0·24	*	*	[illegible]	*	*	[illegible]	17. Phulwari ...		
14	11·26	11·24	11	9·[illegible]	[illegible]	*	3·45	[illegible]	0	0·42	0·46	Nil	Nil	0·17	[illegible]	[illegible]	39·16	(a) District average for stations for which normal determined.		
14	11·26	[illegible]	10	9·[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	*	0·42	0·40	Nil	Nil	0·17	5[illegible]	[illegible]	39·[illegible]	(b) District average for all stations.		
16	21·[illegible]	14·64	11	[illegible]	[illegible]	*	[illegible]	[illegible]	Nil	Nil	0·49	Nil	Nil	0·22	52	[illegible]	47·66	1. Aurangabad ...	Gaya —	
16	16·27	13·73	11	4·[illegible]	7·60	2	[illegible]	[illegible]	Nil	Nil	0·40	Nil	Nil	0·18	52	[illegible]	46·73	2. Gaya "Observatory".		
[illegible]	[illegible]	11·[illegible]	*	*	[illegible]	1	[illegible]	[illegible]	Nil	Nil	0·35	Nil	Nil	0·17	[illegible]	[illegible]	41·61	3. Nawada ...		
19	14·[illegible]	12·44	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·44	Nil	Nil	0·17	64	62·[illegible]	42·[illegible]	4. Tahanabad .		
16	10·[illegible]	[illegible]	13	[illegible]	7·69	3	[illegible]	[illegible]	Nil	Nil	0·37	Nil	Nil	0·31	60	46·37	42·63	5. Arwal ..		
14	[illegible]	14·29	9	6·[illegible]	[illegible]	2	[illegible]	[illegible]	Nil	Nil	0·53	Nil	Nil	0·23	44	45·34	46·04	6. Daudnagar ..		
15	16·19	12·53	9	4·17	7·62	4	1·46	2·11	Nil	Nil	0·49	Nil	Nil	0·19	55	39·12	42·68	7. Sherghati ..		
17	13·17	13·71	*	*	8·19	*	*	2·10	Nil	Nil	0·49	Nil	Nil	0·19	?	?	47·14	8. Rajauli .		
19	16·[illegible]	10·80	9	6·[illegible]	6·79	2	3·26	[illegible]	Nil	Nil	0·81	Nil	Nil	0·17	56	42·38	38·77	9. Pakri Barawan		
19	14·14	15·[illegible]	8	4·[illegible]	8·04	4	[illegible]	2·11	Nil	Nil	0·53	Nil	Nil	0·24	49	35·48	49·99	10. Deo .		
16	20·07	13·37	12	14·[illegible]	8·30	4	3·25	1·67	Nil	Nil	0·50	Nil	Nil	0·10	55	53·21	43·03	11. Nabinagar ..		
16	16·[illegible]	13·[illegible]	11	[illegible]	8·10	4	1·47	1·98	Nil	Nil	0·90	Nil	Nil	0·16	61	[illegible]	46·49	12. Barachati ...		
16	14·05	10·00	10	[illegible]	7·75	4	3·01	1·93	Nil	Nil	0·43	Nil	Nil	0·19	54	43·78	47·36	13. Rafiganj ...		
*	*	14·21	*	*	8·07	*	*	1·55	*	*	0·73	*	*	0·26	*	*	48·69	14. Kartha ..		
16	15·67	13·50	11	7·66	7·58	3	2·08	1·94	Nil	Nil	0·50	Nil	Nil	0·20	55	46·22	44·98	(a) District average for stations for which normal determined.		
16	15·67	13·50	11	7·66	7·58	3	2·08	1·94	Nil	Nil	[illegible]	Nil	Nil	0·20	55	46·32	44·98	(b) District average for all stations.		

MONTHLY AND ANNUAL RAINFALL TABLE OF

Division	District.	Station.	January.			February.			March.			April.			May.			June.			July.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Patna-Gaya	Shahabad	1. Bihar	1	0·75	0·67	3	2·19	0·68	Nil	0·[illegible]	0·33	Nil	Nil	0·10	3	1·44	0·73	2	0·61	0·11	12	12·50	11·[illegible]
		2. Dehri ("Observatory")	2	[illegible]	0·66	1	0·78	0·94	Nil	Nil	0·61	Nil	Nil	0·09	3	0·5[illegible]	0·63	*	*	0·37	10	9·47	11·[illegible]
		3. Bhabua	1	[illegible]	0·71	3	[illegible]	0·94	Nil	[illegible]	0·67	Nil	Nil	0·72	2	1·24	0·67	3	0·10	0·16	13	[illegible]	12·3[illegible]
		4. Sasaram	3	[illegible]	0·85	3	[illegible]	0·97	Nil	Nil	0·67	Nil	Nil	0·31	2	2·16	0·78	6	2·91	3·41	13	7·67	10·97
		5. Arrah ("Observatory")	Nil	Nil	0·67	Nil	Nil	0·63	Nil	Nil	0·38	Nil	Nil	0·35	Nil	Nil	1·23	Nil	Nil	0·29	Nil	[illegible]	10·02
		6. Mohania	Nil	[illegible]	0·71	1	1·50	0·73	Nil	Nil	0·23	Nil	Nil	0·23	1	0·60	0·83	3	0·36	0·75	10	9·22	12·7[illegible]
		7. Ageaon	2	0·51	0·44	2	1·35	0·63	Nil	Nil	0·76	2	0·67	0·17	3	1·10	0·91	2	1·03	0·46	13	11·26	12·92
		8. Ramnagar	Nil	Nil	0·03	3	1·43	0·9	*	*	0·91	4	1·69	0·31	*	*	0·66	*	*	0·15	*	*	11·61
		9. Koach	1	[illegible]	0·87	2	3·4[illegible]	0·86	Nil	Nil	0·89	1	[illegible]	0·26	2	4·24	0·65	3	1·67	0·19	16	13·[illegible]	11·67
		10. Nikrani	3	[illegible]	0·67	5	[illegible]	0·75	Nil	Nil	0·50	1	0·3[illegible]	0·18	3	[illegible]	0·50	3	3·06	[illegible]	13	12·[illegible]	11·71
		11. Hasawan	*	*	0·87	1	[illegible]	0·80	*	*	0·33	Nil	Nil	0·19	1	0·44	0·45	3	3·76	4·91	*	*	12·2[illegible]
		12. Mohiudinpur	1	[illegible]	0·66	3	2·34	0·83	Nil	Nil	0·33	1	0·3[illegible]	0·23	1	[illegible]	0·71	3	1·[illegible]	0·60	13	[illegible]	10·31
		13. Akbarpur	1	[illegible]	0·73	3	[illegible]	1·10	Nil	Nil	0·60	Nil	Nil	0·61	1	0·9[illegible]	0·84	3	2·64	[illegible]	13	[illegible]	10·3[illegible]
		14. Chand	Nil	Nil	0·61	Nil	[illegible]	[illegible]	Nil	Nil	0·44	Nil	Nil	0·30	Nil	Nil	0·40	Nil	Nil	[illegible]	12	[illegible]	11·80
		[illegible]	3	[illegible]	0·75	3	1·60	[illegible]	Nil	Nil	0·29	Nil	Nil	0·25	1	[illegible]	0·60	4	1·90	3·37	10	[illegible]	10·11
		[illegible]	Nil	[illegible]	0·70	2	3·46	[illegible]	Nil	[illegible]	0·34	1	[illegible]	0·34	3	[illegible]	0·33	3	[illegible]	4·77	16	[illegible]	13·19
		[illegible]	2	[illegible]	0·94	Nil	Nil	0·79	*	*	[illegible]	Nil	Nil	0·27	*	*	0·72	*	*	4·0[illegible]	3	9·65	12·00
		[illegible]	2	[illegible]	?	*	*	?	Nil	Nil	?	Nil	Nil	?	*	[illegible]	?	4	1·20	?	13	11·78	?
		[illegible]	*	*	[illegible]	*	*	[illegible]	*	*	[illegible]	*	*	[illegible]	1	[illegible]	0·73	2	1·16	4·73	10	[illegible]	13·76
		[illegible]	1	0·41	0·66	3	1·13	0·90	Nil	0·01	0·37	1	0·19	0·32	3	[illegible]	[illegible]	3	[illegible]	3·10	11	9·70	12·0[illegible]
		[illegible]	1	[illegible]	0·66	3	1·90	0·90	Nil	0·01	0·37	1	[illegible]	0·22	3	[illegible]	0·67	3	[illegible]	4·19	11	9·00	12·00
		[illegible]	1	[illegible]	0·63	4	4·67	0·69	Nil	Nil	0·30	1	0·15	0·34	6	2·51	1·76	5	2·93	0·73	13	11·37	12·60
		2. [illegible]	1	[illegible]	[illegible]	3	3·10	0·63	Nil	Nil	0·37	1	0·49	[illegible]	3	[illegible]	1·38	3	1·33	0·33	13	9·07	12·7[illegible]
		3. [illegible] ("Observatory")	1	[illegible]	0·67	3	3·82	0·68	Nil	Nil	0·36	1	[illegible]	0·22	5	[illegible]	1·30	3	1·90	0·90	14	13·7	12·07
		4. [illegible]	1	[illegible]	0·64	Nil	Nil	0·61	Nil	Nil	0·34	3	[illegible]	0·39	4	[illegible]	1·30	4	[illegible]	0·80	11	15·97	11·00
		5. [illegible]	1	[illegible]	0·46	3	[illegible]	0·53	Nil	Nil	0·34	Nil	[illegible]	0·37	6	4·31	1·33	7	6·00	0·13	14	[illegible]	11·00
		6. [illegible]	1	[illegible]	0·49	3	3·08	0·59	Nil	Nil	0·33	3	0·08	0·38	5	3·32	1·44	7	3·71	0·00	16	10·90	12·03
		7. [illegible]	1	[illegible]	0·67	*	*	0·69	Nil	Nil	0·31	3	0·35	0·31	4	3·33	0·98	4	3·76	0·11	17	17·61	13·97
		8. [illegible]	1	[illegible]	0·49	2	3·06	0·63	Nil	Nil	0·34	1	0·45	0·24	3	[illegible]	1·00	3	3·33	0·74	11	1·90	10·01
Saran		9. Katya	*	*	0·40	Nil	Nil	0·50	Nil	Nil	0·31	Nil	Nil	0·15	1	0·78	1·87	4	3·75	1·56	9	[illegible]	10·00
		10. Parsa	1	1·09	0·33	3	2·36	0·66	1	0·10	0·33	3	0·61	0·30	6	[illegible]	0·97	5	7·36	5·30	10	14·00	11·00
		11. Hasanpur	1	0·56	0·56	2	3·17	0·66	Nil	Nil	0·27	Nil	Nil	0·16	5	[illegible]	1·64	7	3·19	0·27	14	[illegible]	10·81
		12. Masrakh	2	1·15	0·65	3	2·06	0·62	Nil	Nil	0·30	Nil	0·64	0·30	3	6·08	1·30	6	6·23	0·51	13	10·39	12·66
		13. Sewan	1	1·01	0·33	6	3·77	0·56	Nil	Nil	0·25	1	0·30	0·60	6	1·60	1·21	9	3·37	0·60	12	6·01	12·61
		14. Gurua	1	0·22	0·63	3	2·82	1·18	Nil	Nil	0·30	2	0·50	0·36	3	1·24	1·07	5	5·06	7·03	13	11·77	11·00
		(a) District average for stations for which normals are determined	1	0·46	0·48	3	2·36	0·60	0	0·01	0·39	1	0·49	0·38	4	2·60	1·20	5	3·92	0·60	13	12·00	12·61
		(b) District average for all stations	1	0·[illegible]	0·48	3	2·36	0·58	0	0·01	0·39	1	0·49	0·38	4	2·60	1·20	5	3·92	0·60	13	12·00	12·61
Tirhut	Champaran	1. Motihari ("Observatory")	1	0·90	0·67	3	2·36	0·60	Nil	Nil	0·40	3	1·18	0·82	5	1·69	2·64	13	9·60	8·71	16	9·49	15·00
		2. Bettiah	1	0·60	0·63	3	1·61	0·56	Nil	Nil	0·53	3	0·51	0·63	7	3·00	2·30	8	4·90	8·08	9	[illegible]	13·00
		3. Bagaha	1	1·2[illegible]	0·98	2	1·11	0·77	Nil	Nil	0·51	2	0·92	0·96	3	2·43	2·70	7	8·98	10·49	8	9·86	13·83
		4. Burhawa	1	1·90	0·44	3	2·90	0·56	Nil	Nil	0·44	1	0·26	0·50	6	2·09	1·98	7	3·55	7·75	12	[illegible]	13·30
		5. Ramnagar	*	*	0·50	*	*	0·79	*	*	0·41	*	*	0·93	*	*	3·43	9	8·71	10·46	12	8·82	13·00
		6. Narkatiaganj	1	1·20	0·16	3	1·83	0·58	Nil	Nil	0·50	4	2·17	0·80	12	12·15	3·67	11	10·50	9·60	12	13·61	16·97

* Rain fall return not received.

This sign is shown in the columns for normal rainfall against those stations for which [illegible] have not been computed; in the columns for total rainfall and number of rainy days, it means that owing to the records being incomplete [illegible] are not known.

BIHAR FOR THE YEAR 1949.

August.			September.			October.			November.			December.			Annual.			Station.	District.
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
13	11'00	11'00	7	9'29	7'23	2	1'02	2'36	Nil	Nil	0'35	Nil	Nil	0'23	41	40'01	41'29	1. Buxar ...	Shahabad
16	14'60	13'22	13	6'62	7'50	2	2'70	1'96	Nil	Nil	0'40	Nil	Nil	0'18	?	?	42'91	2. Dehri "Observatory" ...	
19	30'98	12'67	10	9'28	7'63	1	0'75	2'36	Nil	Nil	0'44	Nil	Nil	0'25	5[illegible]	40'50	43'60	3. Bhabua ...	
15	31'47	13'04	8	7'63	7'60	6	1'67	2'41	Nil	Nil	0'60	Nil	Nil	0'[illegible]2	52	43'47	45'30	4. Sasaram ...	
Nil	[illegible]	12'57	14	13'30	8'10	Nil	Nil	2'42	Nil	Nil	0'37	Nil	Nil	0'17	?	?	46'30	5. Arrah "Observatory". ...	
16	29'06	13'72	7	7'08	7'33	2	1'32	2'09	Nil	Nil	0'28	Nil	Nil	0'[illegible]2	43	[illegible]	43'37	6. Mohania ...	
16	16'63	12'31	10	21'04	7'97	2	3'40	2'41	Nil	Nil	0'46	2	3'[illegible]	[illegible]'19	5[illegible]	[illegible]	44'70	7. Arwal ...	
7	9'61	11'50	11	8'67	8'04	6	3'50	1'83	Nil	Nil	0'41	•	•	0'25	?	?	40'25	8. Ramnagar ...	
12	13'54	12'00	7	6'44	7'35	3	1'43	1'94	Nil	Nil	0'50	Nil	Nil	0'22	14	[illegible]	42'40	9. Kosth ...	
16	17'23	12'60	10	6'65	7'28	1	1'10	1'60	Nil	Nil	0'27	Nil	Nil	0'[illegible]2	3[illegible]	[illegible]	41'83	10. Sikraul ...	
16	21'96	13'75	9	10'55	7'79	•	•	2'34	Nil	Nil	0'28	Nil	Nil	0'2[illegible]	?	?	42'97	11. Bussawan ...	
16	22'36	12'30	6	3'[illegible]	7'90	1	0'91	1'[illegible]	Nil	Nil	0'50	Nil	Nil	0'29	1[illegible]	[illegible]	43'72	12. Manoharpur...	
16	14'46	12'69	12	8'32	7'00	4	1'00	1'79	Nil	Nil	0'38	Nil	Nil	0'21	[illegible]	[illegible]	45'09	13. Akbarpur ...	
15	21'64	13'00	9	7'61	8'29	2	1'60	1'56	Nil	Nil	0'66	Nil	Nil	0'22	[illegible]	[illegible]	42'94	14. Chand ...	
14	26'06	16'61	7	9'60	8'25	2	1'15	2'[illegible]	Nil	Nil	0'50	Nil	Nil	0'[illegible]	12	[illegible]	51'77	15. Chenari ...	
20	16'96	11'79	10	6'94	7'75	2	0'10	1'56	Nil	Nil	0'61	Nil	Nil	0'41	5[illegible]	[illegible]	12'7[illegible]	16. Kochas ...	
•	•	16'63	•	•	7'40	•	•	2'[illegible]	•	•	0'42	Nil	Nil	0'5[illegible]	?	?	45'42	17. Adhaura ...	
11	9'50	?	•	7'29	?	1	1'86	?	Nil	Nil	?	Nil	Nil	?	?	?	?	18. Barahi ...	
17	18'[illegible]	16'52	14	13'13	10'60	2	2'29	1'56	•	•	0'03	•	•	0'[illegible]	?	?	49'11	19. Chouri ...	
14	17'23	13'[illegible]	10	9'[illegible]	7'97	2	1'54	2'04	Nil	Nil	0'39	Nil	0'[illegible]9	0'18	47	44'[illegible]	44'10	(a) District average for stations for which normal determined.	
14	19	13'[illegible]	9	9'42	7'47	2	1'16	2'04	Nil	Nil	0'39	Nil	0'21	0'29	47	41'33	44'19	(b) District average for all stations.	
10	3'4	11'00	11	7'91	6'27	4	3'11	2'62	Nil	Nil	0'25	Nil	Nil	0'16	[illegible]	[illegible]	45'51	1. Gopalganj ...	Saran.
13	9'32	12'26	12	9'52	6'[illegible]	7	3'47	2'67	Nil	Nil	0'23	Nil	Nil	0'16	[illegible]	37'01	46'35	2. Siwan ..	
14	12'42	11'25	14	12'71	7'48	3	3'[illegible]	2'11	Nil	Nil	0'36	Nil	Nil	0'14	[illegible]	[illegible]	42'03	3. Chapra "Observatory". ...	
15	12'17	11'50	•	•	6'50	2	1'25	1'64	Nil	Nil	0'29	Nil	Nil	0'15	?	?	45'17	4. Hathwa ...	
16	13'62	12'03	12	17'21	8'39	2	3'43	2'15	Nil	Nil	0'23	Nil	Nil	0'14	6[illegible]	41'91	43'31	5. Marhaura ...	
17	9'[illegible]	11'52	11	19'06	6'95	3	2'74	1'93	Nil	Nil	0'30	Nil	Nil	0'14	[illegible]	[illegible]	42'59	6. Parsabpur ...	
17	15'13	11'60	•	•	7'95	•	•	1'64	Nil	Nil	0'25	•	•	0'12	45	[illegible]	41'70	7. Darauli ...	
15	9'72	14'09	12	17'[illegible]	10'18	5	4'90	[illegible]	Nil	Nil	0'26	Nil	Nil	0'1[illegible]	49	[illegible]	51'95	8. Bhorah ...	
15	17'[illegible]	[illegible]	6	13'17	9'15	2	[illegible]	2'[illegible]	Nil	Nil	0	Nil	Nil	[illegible]	?	?	53'89	9. Katiya ...	
15	12'17	11'16	14	13'7[illegible]	9'79	2	3'2[illegible]	1'[illegible]	Nil	Nil	0'40	Nil	Nil	0'2[illegible]	71	[illegible]	42'23	10. Reusa ...	
12	14'5[illegible]	[illegible]	7	8'94	6'95	3	[illegible]	[illegible]	2	[illegible]	0'30	Nil	Nil	0'20	5[illegible]	[illegible]	39'4	11. Basantpur ...	
1[illegible]	[illegible]	[illegible]	13	[illegible]	10'62	4	[illegible]	[illegible]	[illegible]	Nil	0'32	Nil	Nil	0'22	57	[illegible]	47'75	12. Mirganj ...	
11	9'26	[illegible]	13	13'10	7'63	4	5'26	1'93	1	[illegible]	0'22	Nil	Nil	0'15	61	[illegible]	42'35	13. Gopaya ...	
14	[illegible]	[illegible]	7	10'87	8'49	5	[illegible]	[illegible]	Nil	Nil	0	Nil	Nil	0'09	52	40'85	45'48	14. Bhoja ...	
14	12'09	11'78	10	11'50	8'59	4	[illegible]	2'10	0	0'07	0'23	Nil	Nil	0'15	56	48'79	44'91	(a) District average for stations for which normal determined.	
14	12'09	11'78	10	11'50	8'59	4	3'[illegible]	2'10	0	0'07	0'26	Nil	Nil	0'15	59	48'73	44'91	(b) District average for all stations.	
14	13'25	12'97	10	10'78	9'05	6	5'74	2'81	Nil	0'03	0'24	Nil	Nil	0'15	70	54'18	53'48	1. Motihari ...	Champaran
15	6'69	13'11	13	7'36	9'74	4	4'15	2'67	Nil	Nil	0'18	Nil	Nil	0'16	61	31'01	52'24	2. Bettiah ...	
16	19'10	13'37	12	11'62	10'37	4	8'27	2'57	Nil	Nil	0'25	Nil	Nil	0'19	49	63'51	59'50	3. Bagaha ...	
12	11'77	13'78	11	9'58	8'40	6	5'74	2'28	Nil	Nil	0'22	Nil	Nil	0'15	60	40'02	47'81	4. Narkatiaganj ...	
•	•	14'52	•	•	11'49	•	•	2'65	Nil	Nil	0'18	•	•	0'22	?	?	63'27	5. Bettiahganj ...	
16	24'32	14'08	12	19'67	10'73	5	7'57	1'97	Nil	Nil	0'25	Nil	Nil	0'18	75	92'90	53'65	6. Narkatiaganj ...	

MONTHLY AND ANNUAL RAINFALL TABLE OF

Division	District	Station	January.			February.			March.			April.			May.			June.			July.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Bhagalpur	Champaran	7. Kesaria	1	[illegible]	0·61	4	2·[illegible]	0·73	NIL	NIL	[illegible]	3	0·[illegible]	0·[illegible]	[illegible]	[illegible]	1·65	[illegible]	[illegible]	[illegible]	11	9·67	13·[illegible]
		8. Dhanaha	1	[illegible]	0·45	3	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	0·57	[illegible]	[illegible]	1·[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		9. Chakia	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	2·34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11·87
		10. Chandmatania	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	NIL	NIL	[illegible]	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		11. Bhaisalahi	1	[illegible]	[illegible]	3	[illegible]	[illegible]	NIL	[illegible]	[illegible]	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		12. Madhuban	1	[illegible]	0·13	3	[illegible]	[illegible]	NIL	NIL	[illegible]	3	[illegible]	[illegible]	6	[illegible]	[illegible]	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		13. Lauriya	[illegible]	[illegible]	0·33	3	[illegible]	[illegible]	NIL	NIL	[illegible]	3	[illegible]	[illegible]	7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		(a) District average for stations for which normal has been determined	[illegible]	[illegible]	0·47	[illegible]	[illegible]	[illegible]	NIL	[illegible]	[illegible]	3	[illegible]	[illegible]	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		(b) District average for all stations	[illegible]	[illegible]	0·47	[illegible]	[illegible]	[illegible]	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Muzaffarpur	1. Bettiah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		2. Muzaffarpur	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13·7[illegible]
		3. Mahi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11·[illegible]
		4. Mahua	1	0·95	[illegible]	3	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		5. [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		6. Pupri	1	[illegible]	0·45	3	[illegible]	0·54	NIL	NIL	0·64	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		7. Rajapur	1	[illegible]	0·43	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		8. Sitamarhi	1	[illegible]	0·11	3	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		9. Minapore	NIL	NIL	0·31	4	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		10. Kaira	NIL	NIL	[illegible]	[illegible]	[illegible]	0·54	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		11. Bowerah	1	[illegible]	?	[illegible]	[illegible]	?	NIL	NIL	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?
		12. Lalganj	1	[illegible]	0·44	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		13. Paranad	1	[illegible]	0·31	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		14. Sheohara	[illegible]	[illegible]	0·38	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		15. Dalraguna	1	[illegible]	0·60	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		16. Jalsand	NIL	NIL	0·60	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		(a) District average for stations for which normal has been determined.	1	[illegible]	0·61	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		(b) District average for all stations.	1	[illegible]	0·61	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Darbhanga	1. Samastipur	1	[illegible]	0·67	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		2. Darbhanga (Lakhnasarai) "Observatory"	1	[illegible]	0·44	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		3. Madhubani	1	[illegible]	0·56	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		4. Jaleswar	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		5. Lomra	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		6. Khutauna	[illegible]	[illegible]	[illegible]	NIL	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		7. Lalganja	NIL	NIL	[illegible]	1	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		8. Loukahi	1	[illegible]	[illegible]	1	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		9. Khajauli	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		10. Benipatti	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		11. Madhwapur	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		12. Darbhanga Sarai	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		13. Mohiuddinnagar	NIL	NIL	[illegible]	1	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		14. Umgaon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		15. Phulparas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		16. Kamewar Atibag	[illegible]	[illegible]	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?
		17. Jaley	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		18. Laukaha	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		19. Jainagar	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		20. Madhwapur	1	[illegible]	?	[illegible]	[illegible]	?	NIL	NIL	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?
		(a) District average for stations for which normal determined.	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	NIL	NIL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		(b) District average for all stations.	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

BIHAR FOR THE YEAR 1949.

August.			September.			October.			November.			December.			Annual.			Station.	District.	Division.
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.			
15	22·82	12·16	13	11·84	8·92	2	[illegible]	1·94	Nil	Nil	0·31	Nil	Nil	0·17	64	60·79	46·90	7. Kesariah ...	Champaran—concld.	Tirhut—concld.
9	7·27	14·41	8	8·27	10·31	3	3·06	2·60	Nil	Nil	0·20	Nil	Nil	0·18	47	39·38	60·01	8. Dhanaha ...		
13	8·33	13·83	10	10·27	10·79	5	[illegible]	2·13	Nil	Nil	0·22	Nil	Nil	0·17	60	48·[illegible]	55·00	9. Dhaka ...		
14	[illegible]	12·49	11	12·76	9·67	*	*	2·[illegible]	Nil	Nil	0·17	Nil	Nil	0·21	?	?	54·76	10. Chauradano ...		
16	29·20	16·34	16	12·4[illegible]	10·1[illegible]	4	[illegible]	3·15	Nil	Nil	0·42	Nil	Nil	0·22	[illegible]	91·90	54·20	11. Bhaisalotan ...		
13	19·19	9·85	9	9·22	8·95	4	6·[illegible]	1·47	Nil	Nil	0·27	Nil	Nil	0·18	57	51·[illegible]4	40·51	12. Madhuban ...		
12	[illegible]	11·05	11	9·74	13·64	3	[illegible]	[illegible]	Nil	Nil	0·17	Nil	Nil	0·1[illegible]	57	53·80	54·24	13. Lauriya ...		
15	15·9	13·30	11	11·1	10·6	[illegible]	[illegible]	[illegible]	Nil	[illegible]	0·2[illegible]	Nil	Nil	0·1[illegible]	6[illegible]	[illegible]	56·15	(a) District average for stations for which normal determined.		
1[illegible]	1[illegible]	13·30	11	11·1	10·6	3	2·[illegible]	2·32	Nil	[illegible]	0·2[illegible]	Nil	Nil	[illegible]	[illegible]	58·[illegible]	56·8	(b) District average for all stations.		
19	16·[illegible]	11·97	10	5·63	[illegible]	5	[illegible]	[illegible]	Nil	[illegible]	0·19	Nil	Nil	[illegible]	72	58·07	52·71	1. Sitamarhi ...	Muzaffarpur	
12	[illegible]	[illegible]	12	[illegible]	[illegible]	4	[illegible]	[illegible]	Nil	Nil	0·24	[illegible]	Nil	[illegible]	[illegible]	60·13	48·41	2. Muzaffarpur "Observatory."		
12	[illegible]	11·22	9	[illegible]	[illegible]	3	3·[illegible]	[illegible]	[illegible]	Nil	0·15	Nil	Nil	0·1[illegible]	48	57·17	41·23	3. Hajipur ...		
16	11·[illegible]	12·57	9	[illegible]	[illegible]	2	[illegible]	[illegible]	Nil	[illegible]	0·19	Nil	Nil	0·12	62	62·10	45·84	4. Mahua ...		
14	[illegible]	11·31	4	16·4	[illegible]	4	[illegible]	[illegible]	Nil	Nil	0·24	Nil	Nil	0·15	[illegible]	?	49·14	5. Sheohar ...		
[illegible]	34·31	12·16	12	13·[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·3[illegible]	Nil	Nil	[illegible]	45	105·52	47·[illegible]9	6. Pupri ...		
13	[illegible]	[illegible]	7	[illegible]	7·[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·45	*	*	[illegible]	[illegible]	?	57·57	7. Raghopur ...		
12	[illegible]	[illegible]	11	[illegible]	[illegible]	3	4·[illegible]	2·74	Nil	Nil	0·37	*	*	[illegible]	?	?	48·43	8. Sahebganj ...		
17	[illegible]	[illegible]	7	[illegible]	[illegible]	[illegible]	6·[illegible]	1·94	Nil	Nil	0·51	Nil	Nil	[illegible]	44	48·[illegible]	44·12	9. Minapore ...		
14	[illegible]	[illegible]	13	[illegible]	9·74	4	[illegible]	2·26	Nil	Nil	0·4[illegible]	Nil	Nil	[illegible]	65	84·5[illegible]	50·19	10. Katra ...		
13	[illegible]	?	11	[illegible]	?	4	[illegible]	?	Nil	Nil	?	Nil	Nil	?	61	66·62	?	11. Bowaruh ...		
16	[illegible]	[illegible]	10	[illegible]	[illegible]	3	[illegible]	[illegible]	Nil	Nil	0·34	Nil	Nil	0·18	54	28·29	41·42	12. Lalganj ...		
9	[illegible]	[illegible]	5	[illegible]	[illegible]	2	4·[illegible]	[illegible]	Nil	Nil	0·2[illegible]	Nil	Nil	0·1[illegible]	?	?	45·49	13. Sursand ...		
12	[illegible]	[illegible]	12	[illegible]	[illegible]	3	[illegible]	[illegible]	Nil	Nil	0·[illegible]	Nil	Nil	0·[illegible]	7[illegible]	[illegible]	47·52	14. Sonbarsa ...		
[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	[illegible]	*	[illegible]	Nil	Nil	0·21	Nil	Nil	0·[illegible]7	[illegible]	[illegible]	52·79	15. Bahagnia ...		
17	[illegible]	11·[illegible]	7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·23	Nil	Nil	0·10	[illegible]	[illegible]	48·16	16. Belsand ...		
13	[illegible]	11·71	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	[illegible]	[illegible]	Nil	Nil	0·15	[illegible]	79·74	49·44	(a) District average for stations for which normal determined.		
13	[illegible]	11·71	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0·1[illegible]	Nil	Nil	0·15	[illegible]	[illegible]	46·44	(b) District average for all stations.		
16	[illegible]	14·72	9	[illegible]	[illegible]	[illegible]	4·[illegible]	2·48	Nil	Nil	0·27	Nil	Nil	0·06	55	51·49	51·17	1. Samastipur	Darbhanga	
13	[illegible]	[illegible]	11	[illegible]	[illegible]	6	[illegible]	[illegible]	Nil	Nil	0·17	Nil	Nil	0·12	7[illegible]	7[illegible]	49·[illegible]1	2. Darbhanga (Laheriasarai) "Observatory".		
12	[illegible]	12·49	9	[illegible]	[illegible]	7	[illegible]	2·[illegible]	Nil	Nil	0·2[illegible]	Nil	Nil	0·10	64	70·37	50·91	3. Madhubani ...		
14	[illegible]	[illegible]	10	[illegible]	[illegible]	4	[illegible]	[illegible]	Nil	Nil	0·24	Nil	Nil	0·12	61	75·[illegible]6	50·32	4. Bahera ...		
13	[illegible]	[illegible]	*	*	[illegible]	*	*	[illegible]	*	[illegible]	0·31	Nil	Nil	0·15	?	?	50·72	5. Rosera ...		
9	11·24	13·96	5	[illegible]	[illegible]	4	[illegible]	[illegible]	Nil	Nil	0·37	Nil	Nil	0·13	31	55·26	50·52	6. Khutauna ...		
*	*	10·63	*	*	[illegible]	*	*	2·21	*	*	0·[illegible]	Nil	Nil	0·0[illegible]	?	?	47·65	7. Ladania ...		
8	11·30	11·31	6	[illegible]	[illegible]	2	[illegible]	2·62	Nil	Nil	0·18	Nil	Nil	0·1[illegible]	3[illegible]	75·30	50·43	8. Laukahi ...		
10	[illegible]	[illegible]	8	[illegible]	[illegible]	5	[illegible]	[illegible]	*	*	0·30	Nil	Nil	0·11	?	?	51·11	9. Khajauli ...		
15	[illegible]	[illegible]	8	[illegible]	[illegible]	4	[illegible]	[illegible]	Nil	Nil	0·26	Nil	Nil	0·17	[illegible]	46·84	48·[illegible]	10. Benipatti ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2·61	Nil	Nil	0·44	Nil	Nil	0·1[illegible]	51	51·75	54·59	11. Jaithopur ...		
8	[illegible]	[illegible]	8	[illegible]	[illegible]	*	*	[illegible]	1	0·56	0·47	Nil	Nil	0·16		?	43·26	12. Dalsinghsarai		
11	[illegible]	[illegible]	8	[illegible]	[illegible]	3	[illegible]	[illegible]	Nil	Nil	0·37	Nil	Nil	0·24	45	45·27	37·22	13. Mohiuddinnagar		
13	[illegible]	[illegible]	9	7·85	9·61	4	[illegible]	2·53	Nil	0·10	[illegible]	Nil	Nil	[illegible]	[illegible]	6[illegible]·20	52·11	14. Bingaon ...		
16	17·46	[illegible]	8	[illegible]	[illegible]	4	[illegible]	[illegible]	Nil	Nil	0·2[illegible]	Nil	Nil	0·08	71	84·15	44·18	15. Dhaliparas ...		
*	*	?	*	*	?	*	*	[illegible]	Nil	Nil	?	Nil	Nil	?	?	?	?	16. Kusewar Asthan		
13	13·42	11·94	10	11·68	9·10	4	5·79	3·01	Nil	Nil	0·33	Nil	Nil	0·18	51	5[illegible]·29	41·96	17. Jaley ...		
*	*	10·63	*	*	9·45	*	*	2·46	*	*	[illegible]	Nil	Nil	0·13	?	?	43·[illegible]	18. Laukaha ...		
*	*	12·9[illegible]	3	2·50	8·96	13	[illegible]	3·01	Nil	Nil	0·41	Nil	Nil	0·20	?	?	53·73	19. Jainagar ...		
13	16·28	?	9	11·30	?	5	6·42	?	Nil	Nil	?	Nil	Nil	?	53	77·96	?	20. Madhwapur ...		
12	13·59	12·01	8	7·36	9·41	5	7·0[illegible]	2·46	0	0·04	0·29	Nil	Nil	0·13	55	62·76	49·66	(a) District average for stations for which normal determined.		
12	14·76	12·01	8	7·51	9·41	5	7·56	2·46	0	0·03	0·29	Nil	Nil	0·13	56	63·93	49·66	(b) District average for all stations.		

*Rainfall return not received.

†—This sign is shown in the columns for normal rainfall against those stations for which "normals" have not been established, in the columns for total rainfall and number of rainy days when that owing to the records being incomplete the totals are not known.

MONTHLY AND ANNUAL RAINFALL TABLE OF

Division.	District.	Station.	January.			February.			March.			April.			May.			June.			July.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
	Monghyr...	1. Deguserai ...	1	0·85	0·60	3	1·84	0·70		0·24	0·45	4	[illegible]	0·63	[illegible]	[illegible]	1·90	7	10·17	0·70	10	6·65	[illegible]
		2. Monghyr ...	1	0·21	0·31	3	1·65	0·68	Nil	Nil	0·40	4	[illegible]	[illegible]	6	[illegible]	[illegible]	7	9·23	7·81	18	9·34	[illegible]
		3. Jamui ...	2	0·73	0·66	3	1·10	0·66	2	3·13	0·45	2	[illegible]	[illegible]	5	[illegible]	1·74	6	12·67	0·70	17	16·38	[illegible]
		4. Gogri ...	Nil	Nil	0·67	1	0·15	0·66	Nil	[illegible]	0·45	4	[illegible]	[illegible]	4	[illegible]	[illegible]	7	10·33	7·94	*	*	[illegible]
		5. Jamalpur ...	1	0·20	0·54	1	1·66	0·76	Nil	Nil	0·46	4	1·33	[illegible]	7	4·31	1·77	7	12·72	7·70	19	13·35	[illegible]
		6. Sheikhpura ...	1	0·82	0·67	1	1·30	0·73	1	[illegible]	0·43	2	0·90	[illegible]	5	4·22	1·29	6	9·93	6·41	11	12·87	[illegible]
		7. Chakai Bamda	3	0·92	0·79	3	0·91	1·07	Nil	0·10	0·70	2	[illegible]	[illegible]	7	3·03	1·26	7	11·72	7·96	16	16·60	[illegible]
		8. Bakhtiarpur	*	*	0·37	*	*	[illegible]	*	*	0·42	*		[illegible]	*	*	2·56	*	*	6·66	*	*	[illegible]
		9. Gidhaur ...	2	1·37	0·71	3	1·84	1·03	1	0·93	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	1·92	6	37·06	6·57	30	27·06	[illegible]
		10. Kharagpur ...	*	*	0·55	3	1·48	0·79	*	*	0·54	1	[illegible]	[illegible]	6	[illegible]	1·42	8	[illegible]	7·36	22	[illegible]	[illegible]
		11. Sagrampur ...	1	[illegible]	0·70	*	*	0·93	*	*	[illegible]	*	*	[illegible]	4	[illegible]	[illegible]	4	[illegible]	[illegible]	17	[illegible]	[illegible]
		(a) District average for stations for which normal determined.	1	0·59	0·61	3	1·37	0·63	1	0·54	0·60	3	1·12	0·55	6	[illegible]	[illegible]	6	[illegible]	[illegible]	17	[illegible]	[illegible]
		(b) District average for all stations.	1	0·59	0·61	3	1·37	0·62	1	[illegible]	0·60	3	1·12	0·54	6	[illegible]	[illegible]	6	[illegible]	[illegible]	17	[illegible]	[illegible]
Bhagalpur.	Bhagalpur	1. Bhagalpur ...	1	1·04	0·84	3	1·00	0·72	Nil	Nil	0·61	3	3·55	0·74	2	0·63	2·73	6	[illegible]	[illegible]	15	10·71	[illegible]
		2. Banka ...	Nil	0·10	0·66	1	0·20	0·76	Nil		0·59	1	0·38	0·65	4	[illegible]	[illegible]	*	*	[illegible]	*	*	[illegible]
		3. Colgong ...	3	0·36	0·69	2	1·08	0·78	1	0·33	0·50	4	1·46	[illegible]	4	[illegible]	3·21	8	6·63	[illegible]	17	19·2	[illegible]
		4. Bausi ...	1	0·47	0·81	1	0·14	0·93	3	0·26	0·61	3	1·51	0·84	9	[illegible]	[illegible]	9	[illegible]	[illegible]	16	14·[illegible]	[illegible]
		5. Sultanganj ...	Nil	0·94	0·82	2	1·00	0·73	Nil	Nil	0·60	2	0·76	0·66	7	[illegible]	[illegible]	11	10·10	[illegible]	17	[illegible]	[illegible]
		6. Katoria ...	2	0·65	0·64	2	0·43	0·90	1	[illegible]	0·39	Nil	Nil	0·50	3	[illegible]	1·93	9	[illegible]	[illegible]	19	[illegible]	[illegible]
		7. Sonola ...	2	0·43	0·58	1	0·55	0·71	[illegible]	1·33	0·66	3	[illegible]	[illegible]	[illegible]	[illegible]	1·17		[illegible]	[illegible]	13	[illegible]	[illegible]
		8. Amarpur ...	1	[illegible]	0·71	3	0·93	0·94	3	[illegible]	0·33	2	[illegible]	[illegible]	4	[illegible]	[illegible]	8	[illegible]	[illegible]	17	[illegible]	[illegible]
		(a) District average for stations for which normal determined.	1	0·63	0·80	3	0·67	0·61	1	0·47	0·63	2	1·56	[illegible]	6	[illegible]	2·26	7	[illegible]	[illegible]	16	13·82	[illegible]
		(b) District average for all stations.	1	0·63	0·80	3	0·67	0·61	1	0·47	0·63	2	1·56	[illegible]	6	[illegible]	[illegible]	7	[illegible]	[illegible]	16	13·5	[illegible]
	Saharsa sub-district.	1. Madhipura ...	1	0·79	0·47	3	[illegible]	0·61	Nil	Nil	0·46	3	[illegible]	[illegible]	4	[illegible]	[illegible]	4	[illegible]	[illegible]	9	[illegible]	[illegible]
		2. Supaul ...	Nil	0·07	0·46	Nil	Nil	[illegible]	*	*	[illegible]	*	*	[illegible]	*	*	[illegible]	13	[illegible]	[illegible]	*	*	[illegible]
		3. Pratapganj ...	Nil	Nil	0·49	1	1·30	0·64	Nil	Nil	0·50	4	[illegible]	[illegible]	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]
		4. Bhimnagar ...	Nil	Nil	0·32	2	1·50	0·33	Nil	Nil	0·41	3	0·30	[illegible]	[illegible]	[illegible]	[illegible]	7	[illegible]	[illegible]	18	[illegible]	[illegible]
		(a) District average for stations for which normal determined.	0	0·2[illegible]	0·4[illegible]	1	1·20	0·52	Nil	Nil	0·47	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]	[illegible]
		(b) District average for all stations.	0	0·21	0·41	1	1·20	0·52	Nil	Nil	0·47	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Purnea ...	1. Kishanganj ...	Nil	0·04	0·50	3	1·30	0·61	1	0·18	0·78	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	[illegible]	[illegible]	21	[illegible]	[illegible]
		2. Araria ...	Nil	0·09	0·40	3	1·34	0·89	Nil	0·66	0·60	7	[illegible]	[illegible]	[illegible]	[illegible]	6·81	11	[illegible]	[illegible]	19	14·61	17·63
		3. Purnea "Observatory".	Nil	0·04	0·41	3	1·28	0·62	1	0·15	0·50	10	[illegible]	[illegible]	[illegible]	[illegible]	6·14	9	[illegible]	[illegible]	21	25·70	14·81
		4. Gondwara (Korha).	Nil	Nil	0·48	1	1·83	0·50	Nil	0·05	0·47	Nil	Nil	[illegible]	5	[illegible]	[illegible]	9	[illegible]	[illegible]	15	15·39	18·64
		5. Barsoe ...	Nil	Nil	0·31	*	*	0·49	*	*	0·32	*	*	[illegible]	*	*	[illegible]	*	*	0·66	*	*	[illegible]
		6. Forbesganj ...	2	0·82	0·38	Nil	Nil	0·53	Nil	Nil	0·53	5	[illegible]	[illegible]	[illegible]	[illegible]	4·97	8	6·80	11·23	26	19·75	17·07
		7. Bahadurganj...	Nil	Nil	0·16	3	0·92	0·76	1	0·10	0·50	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	25·37	15·40	18	[illegible]	16·31
		8. Dhamdaha ...	Nil	Nil	0·68	1	0·50	0·7	Nil	Nil	0·38	3	1·49	[illegible]	[illegible]	[illegible]	3·26	4	[illegible]	[illegible]	9	8·53	18·36
		9. Manihari ...	Nil	Nil	0·23	2	1·04	1·07	1	0·30	0·67	4	2·33	[illegible]	10	[illegible]	3·81	11	12·35	8·16	11	12·25	10·81
		(a) District average for stations for which normal determined.	0	0·11	0·36	2	1·03	0·68	0	0·10	0·52	6	3·56	1·16	8	6·41	4·71	10	12·44	11·12	17	17·26	15·34
		(b) District average for all stations.	0	0·11	0·36	2	1·03	0·68	0	0·10	0·52	6	3·56	1·16	8	6·41	4·71	10	12·44	11·12	17	17·26	15·34

* Rainfall return not received.

*This sign is shown in the columns for normal rainfall against those stations for which "normals" have not been established in the columns for total rainfall and number rainy days it means that owing to the record being incomplete the totals are not known

BIHAR FOR THE YEAR 1949.

August.			September.			October.			November.			December.			Annual.			Station.	District.	Division
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.			
21	12·08	12·08	13	7·04	9·07	2	2·55	2·32	Nil	Nil	0·39	Nil	Nil	0·12	67	56·40	46·67	1. Begusarai ...	Monghyr.	Bhagalpur
18	15·01	12·88	10	10·37	9·97	2	2·71	2·48	Nil	Nil	0·38	Nil	Nil	0·13	66	58·28	47·96	2. Monghyr ...		
20	13·22	11·46	8	7·28	8·18	3	2·94	2·22	Nil	Nil	0·28	Nil	Nil	0·12	60	50·65	45·70	3. Jamui ...		
17	14·79	12·73	10	11·02	9·60	3	4·25	2·26	Nil	Nil	0·34	•	•	0·15	?	?	50·44	4. Gogri ...		
19	24·11	14·00	15	12·79	9·53	3	4·99	2·70	Nil	Nil	0·46	Nil	Nil	0·09	76	76·09	52·34	5. Jamalpur ...		
18	14·93	12·07	6	8·98	7·92	1	2·22	2·06	1	0·21	0·28	Nil	Nil	0·18	51	54·44	44·17	6. Sheikhpura ...		
17	14·06	11·45	13	16·27	9·00	4	2·26	2·05	Nil	0·01	0·40	Nil	Nil	0·13	72	71·43	49·00	7. Chakai Bamda		
•	•	12·20	•	•	9·00	•	•	2·16	•	•	0·36	•	•	0·25	•	•	47·26	8. Bakhtiarpur ...		
19	26·19	11·26	12	9·95	9·30	3	4·12	2·06	Nil	Nil	0·27	Nil	Nil	0·12	75	121·72	47·93	9. Gidhaur ...		
13	8·23	12·00	7	1·00	9·19	•	•	2·04	•	•	0·40	•	•	0·13	?	?	47·62	10. Kharagpur ...		
19	13·67	11·61	8	5·60	9·07	•	•	4·02	Nil	Nil	0·48	Nil	Nil	0·16	?	?	50·06	11. Sagrampur ...		
18	15·00	12·34	10	8·50	9·00	3	3·19	2·07	0	0·02	0·36	Nil	Nil	0·14	68	71·09	46·15	(a) District average for stations for which normal determined.		
18	15·00	12·34	10	8·50	9·00	3	3·19	2·07	0	0·02	0·36	Nil	Nil	0·14	68	71·09	46·15	(b) District average for all stations.		
16	13·60	11·07	12	9·26	9·10	2	2·74	2·66	Nil	Nil	0·30	Nil	Nil	0·06	59	44·19	46·30	1. Bhagalpur ...	Bhagalpur.	
8	6·70	10·95	7	5·19	8·42	•	•	2·33	•	•	0·29	•	•	0·11	?	?	46·36	2. Banka ...		
16	10·10	13·00	11	9·23	9·36	4	3·02	2·47	Nil	Nil	0·34	Nil	Nil	0·09	73	51·23	49·51	3. Colgong ...		
16	9·98	10·00	10	8·78	8·35	1	2·77	2·26	Nil	Nil	0·35	Nil	Nil	0·11	70	50·23	46·94	4. Baunsi ...		
13	11·60	11·01	8	4·71	7·92	3	2·07	2·00	Nil	Nil	0·40	Nil	Nil	0·11	62	46·32	43·54	5. Sultanganj ...		
16	12·47	9·97	10	8·08	7·60	1	0·84	2·45	Nil	Nil	0·60	Nil	Nil	0·14	64	51·78	45·73	6. Katoria ...		
13	10·10	10·64	10	10·02	6·96	1	0·44	2·27	Nil	Nil	0·80	Nil	Nil	0·07	54	57·31	41·79	7. Sonola ...		
19	10·08	10·15	10	14·40	7·08	2	3·00	2·34	Nil	Nil	0·35	Nil	Nil	0·20	67	68·94	45·39	8. Amarpur ...		
16	11·10	10·40	10	9·08	8·08	2	2·80	2·04	Nil	Nil	0·30	Nil	Nil	0·11	65	56·27	45·98	(a) District average for stations for which normal determined.		
16	11·10	10·00	10	9·01	8·08	2	2·80	2·04	Nil	Nil	0·30	Nil	Nil	0·11	65	56·27	45·98	(b) District average for all stations.		
18	12·46	12·27	12	7·82	10·14	3	7·17	2·06	Nil	Nil	0·25	Nil	Nil	0·10	65	65·15	53·11	1. Madhipura ...	Saharsa Sub-division.	
•	•	12·00	5	4·5	10·15	3	4·48	2·08	Nil	Nil	0·27	•	•	0·10	?	?	53·95	2. Supaul ...		
10	13·30	11·75	5	4·51	9·51	1	3·70	2·30	Nil	Nil	0·34	Nil	Nil	0·08	37	60·81	55·79	3. Pratapganj ...		
17	14·10	10·93	17	12·63	10·43	10	14·63	2·31	Nil	Nil	0·34	Nil	Nil	0·11	80	7[illegible]·93	58·96	4. Bhimnagar ...		
15	13·55	11·96	10	7·22	9·19	4	6·51	2·07	Nil	Nil	0·36	Nil	Nil	0·11	60	68·43	54·05	(a) District average for stations for which normal determined.		
15	13·55	11·96	10	7·22	9·19	4	5·51	2·07	Nil	Nil	0·36	Nil	Nil	0·11	60	65·43	54·05	(b) District average for all stations.		
18	27·[illegible]	17·55	10	10·10	14·02	6	5·08	2·02	Nil	Nil	0·26	Nil	Nil	0·13	93	107·65	52·73	1. Kishanganj ...	Purnea.	
20	15·47	10·22	8	3·70	12·30	5	5·15	2·04	Nil	Nil	0·22	Nil	Nil	0·09	86	65·55	52·73	2. Araria ...		
19	16·39	12·15	12	6·44	11·60	5	6·62	2·91	Nil	Nil	0·34	Nil	Nil	0·12	90	77·56	52·57	3. Purnea "Observatory".		
18	16·09	11·28	8	6·80	10·73	4	5·00	2·20	Nil	Nil	0·22	Nil	Nil	0·11	6[illegible]	58·30	52·96	4. Gondwara (Korba).		
•	•	12·21	•	•	9·06	•	•	2·52	•	•	0·41	•	•	0·10	•	•	55·47	5. Barsoe ...		
16	27·15	12·55	7	2·9[illegible]	11·06	1	2·96	2·07	Nil	Nil	0·10	Nil	Nil	0·07	81	62·97	64·69	6. Forbesganj ...		
18	22·00	14·04	14	10·83	12·34	7	3·76	2·06	Nil	Nil	0·22	Nil	Nil	0·14	84	93·87	72·40	7. Bahadurganj ...		
13	11·00	11·07	2	1·21	10·08	4	6·50	2·00	Nil	Nil	0·40	Nil	Nil	0·12	43	36·76	54·45	8. Dhamdaha ...		
18	12·00	12·00	12	10·04	9·00	3	6·26	2·00	Nil	Nil	0·45	Nil	Nil	0·00	71	63·76	52·06	9. Manihari ...		
18	18·77	12·00	10	10·[illegible]6	11·53	4	4·78	2·48	Nil	Nil	0·31	Nil	Nil	0·11	77	70·83	62·64	(a) District average for stations for which normal determined.		
18	18·77	12·00	10	8·26	11·53	4	4·78	2·48	Nil	Nil	0·31	Nil	Nil	0·11	77	70·83	62·64	(b) District average for all stations.		

MONTHLY AND ANNUAL RAINFALL TABLE OF

Division.	District.	Station.	January.			February.			March.			April.			May.			June.			July.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Bhagalpur—*contd.*	Santal Parganas.	1. Dumka	Nil	[illegible]	0·39	2	[illegible]	0·62	2	0·35	0·66	6	3·[illegible]	1·[illegible]	10	[illegible]	[illegible]	9	[illegible]	[illegible]	21	9·13	13·94
		2. [illegible]	Nil	Nil	0·47	1	[illegible]	0·78	Nil	Nil	0·64	1	[illegible]	0·60	8	3·93	2·06	9	9·92	7·46	15	8·92	10·[illegible]
		3. [illegible]	Nil	[illegible]	0·63	1	[illegible]	0·71	1	0·61	0·72	3	2·12	1·04	11	2·60	4·61	12	7·78	11·16	22	16·00	13·61
		4. Nara (Deoghar) "Observatory" Jamtara	Nil	[illegible]	0·67	2	[illegible]	[illegible]	1	0·14	0·91	4	1·16	0·64	8	4·25	[illegible]	9	9·08	10·[illegible]	17	12·61	13·62
		5. [illegible]	1	[illegible]	0·60	1	[illegible]	[illegible]	1	0·44	0·67	4	2·46	0·77	8	7·23	2·74	7	11·[illegible]	8·06	16	11·50	13·90
		6. [illegible]	Nil	[illegible]	0·33	2	0·53	[illegible]	1	1·[illegible]	0·90	6	1·46	0·76	9	4·06	2·9[illegible]	1	17·33	8·10	17	11·40	13·[illegible]
		7. [illegible]	1	[illegible]	0·62	1	[illegible]	[illegible]	1	1·00	0·66	4	1·[illegible]	[illegible]	6	[illegible]	2·67	7	[illegible]	7·61	9	6·[illegible]	10·00
		8. [illegible]	Nil	Nil	0·40	1	[illegible]	[illegible]	2	0·37	0·46	3	1·[illegible]	0·43	8	9·[illegible]	1·96	4	[illegible]	5·61	16	16·30	12·64
		9. [illegible]	Nil	[illegible]	[illegible]	Nil	[illegible]	[illegible]	1	[illegible]	0·45	6	3·06	0·37	10	[illegible]	2·71	14	10·69	[illegible]	20	14·73	10·94
		10. [illegible]	Nil	Nil	0·[illegible]	3	0·10	[illegible]	2	[illegible]	0·60	3	0·60	1·[illegible]	1[illegible]	[illegible]	[illegible]	10	[illegible]	10·[illegible]	21	[illegible]	14·[illegible]
		11. [illegible]	*	*	[illegible]	*	*	[illegible]	*	*	[illegible]	*	*	[illegible]	3	[illegible]	2·79	2	18·[illegible]	6·00	16	22·44	13·60
		12. [illegible]	1	0·35	[illegible]	*	*	[illegible]	1	[illegible]	0·53	6	2·14	[illegible]	6	5·18	2·00	11	[illegible]	8·30	17	9·30	13·[illegible]
		13. [illegible]	Nil	Nil	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	5	2·77	[illegible]	5	[illegible]	2·67	4	9·[illegible]	[illegible]	21	11·[illegible]	17·[illegible]
		14. [illegible]	1	0·49	0·47	3	0·40	[illegible]	1	0·42	0·60	1	0·49	0·76	9	[illegible]	2·05	10	[illegible]	[illegible]	[illegible]	[illegible]	0·61
		15. [illegible]	Nil	Nil	?	1	0·46	?	1	1·33	?	4	2·41	?	7	7·46	?	9	[illegible]	?	17	10·24	?
		16. Maheshpur	Nil	Nil	0·6[illegible]	Nil	Nil	[illegible]	Nil	Nil	0·73	Nil	Nil	1·32	6	7·[illegible]	2·62	10	[illegible]	10·[illegible]	11	[illegible]	12·11
		17. Hiranpur	Nil	Nil	0·45	2	[illegible]	[illegible]	Nil	[illegible]	0·70	2	0·64	1·30	9	6·09	4·15	9	[illegible]	10·51	14	6·61	15·10
		18. Bacharwa	*	*	0·48	*	*	0·77	*	*	0·60	*	*	[illegible]	*	*	3·00	*	*	[illegible]	6	6·20	13·07
		19. Sahibganj	*	*	0·46	*	*	0·78	*	*	0·56	*	*	[illegible]	*	*	3·10	*	*	0·46	*	*	17·[illegible]
		20. Barlo	Nil	0·08	0·65	3	0·55	0·94	2	1·07	0·61	4	2·08	0·65	9	6·11	3·40	13	10·43	9·93	16	11·63	13·73
		21. Amrapara	Nil	0·01	0·30	2	0·61	0·86	1	1·00	0·61	3	1·81	1·[illegible]	9	7·91	4·12	9	10·05	11·16	17	[illegible]	13·60
		22. Kundahit	1	0·20	0·47	2	[illegible]	1·25	1	1·[illegible]	0·60	3	0·78	0·42	9	6·66	2·31	7	4·91	6·12	19	14·96	13·90
		(a) District average for stations for which normal determined.	0	0·11	0·56	1	0·61	0·88	1	[illegible]	0·67	4	1·40	[illegible]	8	6·98	2·24	9	9·76	9·06	16	12·50	13·77
		(b) District average for all stations.	0	0·10	0·56	1	0·61	0·88	1	[illegible]	0·67	4	1·46	0·81	8	6·63	2·23	9	9·70	[illegible]	16	12·76	13·77
Chota Nagpur	Hazaribagh	1. Pachamba (Giridih).	2	0·70	3·08	1	0·30	1·06	1	1·60	0·78	3	1·00	0·63	9	6·00	2·36	6	16·08	8·03	21	15·70	12·83
		2. Hazaribagh "Observatory".	2	2·01	0·80	2	0·82	1·20	2	0·46	0·94	5	1·48	0·55	5	2·36	1·96	8	6·46	8·23	21	14·19	13·36
		3. Barhi ...	2	1·12	0·90	2	0·64	1·17	1	0·30	0·72	1	0·21	0·44	6	3·31	1·36	8	9·87	6·91	17	11·71	13·17
		4. Chatra ...	2	1·56	0·88	2	0·75	1·23	2	0·40	0·71	3	1·91	0·31	2	0·30	1·22	7	6·46	7·16	18	9·96	16·06
		5. Jamua ...	2	1·26	0·92	1	0·25	1·20	1	0·35	0·66	6	3·50	0·64	8	5·36	1·64	11	7·10	5·96	*	*	12·00
		6. Ramgarh ...	1	0·92	0·68	1	1·20	1·22	Nil	Nil	0·60	2	2·16	0·41	*	*	1·65	9	7·97	8·21	*	*	13·20
		7. Kodarma ...	2	2·17	0·79	2	0·80	1·22	2	0·96	0·66	1	0·13	0·45	5	2·43	1·21	9	6·03	6·60	12	12·24	11·91
		8. Bagodar ...	2	4·53	0·64	Nil	Nil	1·21	2	0·66	0·77	3	1·60	0·30	3	1·20	1·58	7	8·61	7·06	16	19·29	13·04
		9. Hunterganj ...	2	2·70	0·87	2	1·02	0·94	Nil	Nil	0·56	2	0·50	0·13	3	0·81	0·60	3	4·56	6·30	11	14·20	14·79
		10. Saigawan ...	Nil	0·08	0·68	2	0·90	0·86	*	*	0·47	Nil	Nil	0·16	2	1·30	1·00	7	3·05	6·87	14	13·30	10·90
		11. Dhanwar ...	2	1·91	0·94	1	0·77	1·15	*	*	0·65	4	2·64	0·66	5	2·51	2·18	*	*	6·40	13	17·57	22·60
		12. Tandwa ...	2	1·45	0·76	2	0·85	1·60	1	2·10	0·65	3	0·70	0·20	6	2·86	1·16	9	6·61	8·06	15	10·26	18·78
		13. Gola ...	2	0·85	0·80	2	0·58	1·61	1	0·26	1·21	3	1·77	0·60	6	5·94	1·77	6	6·[illegible]	9·17	21	16·75	14·23
		14. Dumri ...	*	*	0·81	*	*	1·27	*	*	[illegible]	3	[illegible]	[illegible]	5	[illegible]	[illegible]	9	6·13	[illegible]	17	[illegible]	[illegible]
		(a) District average for at times for which normal determined.	2	1·61	0·83	2	[illegible]	1·2[illegible]	1	[illegible]	0·69	3	1·53	0·43	5	3·28	[illegible]	8	6·32	8·94	16	[illegible]	13·[illegible]
		(b) District average for all stations	2	1·61	0·81	2	0·85	1·45	1	[illegible]	0·60	3	1·53	0·43	5	[illegible]	[illegible]	8	[illegible]	[illegible]	16	13·31	[illegible]

* Rainfall return not received.

* The sign is shown in the columns for normal rainfall against those stations for which "normals" have not been established; in the columns for total rainfall and number of rainy days, means that to the record being incomplete the totals are not known.

BIHAR FOR THE YEAR 1949.

August.			September.			October.			November.			December.			Annual.			Station.	District.	Division.
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.			
17	11·85	11·21	13	13·99	10·47	3	1·96	3·43	Nil	Nil	0·36	Nil	Nil	0·08	83	57·57	53·72	1. Rajmahal ...	Santal Parganas.	Bhagalpur—contd.
16	10·48	10·03	11	9·36	8·42	4	2·40	2·76	Nil	Nil	0·33	Nil	Nil	0·11	65	46·16	45·62	2. Godda ...		
21	15·50	12·89	14	10·64	11·83	3	1·17	4·84	Nil	Nil	0·53	Nil	Nil	0·19	68	69·98	6[illegible]·62	3. Pakur ...		
16	17·38	13·94	9	8·34	9·69	4	1·69	3·61	Nil	Nil	0·54	Nil	Nil	0·13	67	53·17	57·80	4. Naya Dumka "Observatory".		
18	9·03	11·30	8	6·05	8·24	3	1·45	3·06	Nil	Nil	0·40	Nil	Nil	0·14	62	50·64	50·43	5. Deoghar ...		
17	18·30	12·75	10	6·36	8·15	2	0·48	3·06	Nil	Nil	0·63	Nil	Nil	0·14	72	59·02	53·62	6. Jamtara ...		
16	15·66	10·34	13	13·66	4·57	3	[illegible]·36	2·83	Nil	Nil	0·33	Nil	Nil	0·11	60	51·20	44·85	7. Mahagama ...		
17	11·10	13·12	11	6·85	9·64	•	•	1·86	Nil	Nil	0·55	Nil	Nil	0·19	?	?	49·49	8. Jarmundi ...		
19	13·12	13·63	13	6·75	9·61	6	1·23	3·74	Nil	Nil	0·44	Nil	Nil	0·12	91	59·04	57·07	9. Asanbani ...		
20	20·30	13·67	16	14·96	11·14	6	2·72	4·47	Nil	Nil	0·61	Nil	Nil	0·14	90	76·34	61·99	10. Katikund ...		
17	13·06	11·32	9	12·75	7·60	1	1·03	3·43	Nil	Nil	0·36	•	•	0·10	?		48·51	11. Madhupur ...		
22	14·37	11·13	16	6·30	8·88	6	4·92	3·63	Nil	Nil	0·51	Nil	Nil	0·10	?	?	51·92	12. Sarawan ...		
15	11·64	11·50	11	8·34	8·07	5	2·60	3·47	Nil	Nil	0·35	Nil	Nil	0·18	58	57·19	49·79	13. Sarath ...		
17	14·30	[illegible]	13	11·41	8·31	3	1·01	2·86	Nil	Nil	0·28	Nil	Nil	0·10	73	49·94	45·25	14. Paraiya ...		
13	11·28	?	5	5·30	?	2	0·45	?	Nil	Nil	?	Nil	Nil	?	59	58·01	?	15. Amjora ...		
24	19·13	11·07	10	11·92	10·81	2	0·49	4·21	Nil	Nil	0·55	Nil	Nil	0·10	67	55·63	56·09	16. Mohespur ...		
19	13·50	14·00	12	7·87	13·28	1	0·47	4·29	Nil	Nil	0·49	Nil	Nil	0·15	69	43·67	64·83	17. Hiranpur ...		
18	13·40	12·00	12	10·19	11·6[illegible]	2	1·70	4·37	Nil	Nil	0·41	Nil	Nil	0·06	?	?	58·71	18. Barharwa ...		
•	•	12·28	10	15·25	11·63	1	0·[illegible]3	3·59	Nil	Nil	0·45	•	•	0·08	?	?	55·65	19. Sahibganj ...		
20	19·74	13·19	13	7·60	10·61	2	2·0[illegible]	3·71	Nil	Nil	0·51	Nil	Nil	0·09	87	66·75	57·57	20. Barlo ...		
19	15·36	13·61	13	10·76	11·93	4	3·28	5·36	Nil	Nil	0·66	Nil	Nil	0·17	77	75·69	64·01	21. Amrapara ...		
18	10·86	11·60	9	8·30	7·47	3	1·10	3·63	Nil	Nil	0·39	Nil	Nil	0·16	72	61·27	45·43	22. Kundahit ...		
18	14·62	12·18	13	10·06	9·74	3	1·94	3·73	Nil	Nil	0·47	Nil	Nil	0·13	74	56·03	55·20	(a) District average for stations for which normal determined.		
19	14·66	12·16	11	9·58	9·74	3	1·67	3·72	Nil	Nil	0·47	Nil	Nil	0·13	73	55·03	56·20	(b) District average for all stations.		
17	13·69	11·96	11	10·29	9·33	2	0·86	3·00	Nil	Nil	0·45	Nil	Nil	0·18	73	66·57	50·22	1. Pachamba (*Giridih*).	Hazaribagh	Chota Nagpur.
15	10·11	12·31	16	9·05	8·94	5	2·94	3·10	Nil	Nil	0·56	Nil	Nil	0·27	81	50·04	53·06	2. Hazaribagh "Observatory".		
16	12·50	13·42	13	7·26	7·77	2	0·99	2·99	Nil	Nil	0·60	Nil	Nil	0·22	68	47·15	49·65	3. Barhi ...		
19	16·13	13·75	16	12·[illegible]	8·[illegible]6	4	1·[illegible]	3·32	Nil	Nil	0·61	Nil	Nil	0·21	75	5[illegible]·23	51·91	4. Chatra ...		
16	15·06	10·28	6	8·00	6·06	5	2·75	3·33	Nil	Nil	0·63	•	•	0·33	?	?	43·07	5. Jamua ...		
17	16·56	13·07	•	•	9·08	•	•	3·23	•	•	0·53	•	•	0·26	?	?	51·01	6. Ramgarh ...		
17	9·74	13·80	13	12·75	9·47	4	2·10	3·78	Nil	Nil	0·64	Nil	Nil	0·16	66	49·03	48·57	7. *Kodarma* ...		
16	12·75	11·44	14	9·00	6·33	3	3·38	3·33	Nil	Nil	0·26	Nil	Nil	0·15	65	58·41	48·60	8. *Bagodar* ...		
16	12·60	16·00	8	8·30	6·42	5	2·64	3·34	Nil	Nil	0·58	Nil	Nil	0·17	53	47·23	50·47	9. Hunterganj ...		
17	9·35	13·26	•	•	7·06	•	•	1·90	•	•	0·51	•	•	0·13	?	?	41·91	10. Satgawan ...		
8	9·70	12·80	5	6·80	8·40	3	2·61	2·94	•	•	0·54	•		0·16	?	?	48·67	11. Dhanwar ...		
17	13·05	13·04	13	9·15	[illegible]	6	[illegible]	[illegible]	Nil	Nil	0·72	Nil	Nil	0·21	73	55·37	46·19	12. Tandwa ...		
20	17·05	13·18	13	[illegible]	[illegible]	6	3·07	[illegible]	Nil	Nil	0·57	Nil	Nil	0·31	64	58·[illegible]4	[illegible]·95	13. Gola ...		
12	9·00	11·03	10	[illegible]	[illegible]	•	•	2·79	•	•	0·02	Nil	Nil	0·17	?	?	39·97	14. Dumri ...		
16	13·34	12·01	11	8·[illegible]5	8·35	4	2·46	[illegible]	Nil	Nil	0·52	Nil	Nil	0·[illegible]2	70	5[illegible]·02	4[illegible]·[illegible]5	(a) District average for stations for which normal determined.		
16	13·34	12·01	11	8·[illegible]5	8·35	4	2·46	[illegible]	Nil	Nil	0·52	Nil	Nil	0·21	70	53·02	49·53	(b) District average for all stations.		

MONTHLY AND ANNUAL RAINFALL TABLE 07

Division.	District.	Station.	January.			February.			March.			April.			May.			June.			July.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Chota Nagpur	Ranchi ...	1. Lohardaga ...	2	0·64	1·00	1	0·76	1·00	1	0·34	1·08	5	2·02	0·70	6	2·00	1·61	11	6·73	7·00	24	15·16	19·74
		2. Ranchi "Observatory".	1	0·49	0·88	2	1·05	1·00	Nil	Nil	1·10	4	2·10	0·80	6	2·04	2·12	11	10·02	8·00	14	10·40	18·46
		3. Silli ...	1	0·72	0·88	2	0·48	1·14	2	1·07	0·91	6	2·22	0·94	5	2·26	2·20	8	8·00	8·28	21	10·00	19·00
		4. Palkot ...	1	0·00	0·94	2	1·21	1·64	1	0·17	0·60	4	1·88	0·94	6	4·48	1·01	10	7·78	6·71	25	10·00	16·44
		5. Bano ...	*	*	0·70	Nil	Nil	1·37	1	0·88	0·72	5	1·72	0·86	6	2·22	1·44	12	6·66	7·00	24	17·41	17·92
		6. Tamar ...	1	0·00	0·80	2	0·60	1·34	Nil	Nil	0·78	7	2·34	0·77	11	5·67	2·14	11	11·12	6·20	20	12·00	13·78
		7. Kordeg ...	1	0·65	0·02	1	0·22	1·41	2	0·21	0·74	2	0·21	0·67	5	5·14	1·11	10	8·36	6·60	21	20·20	19·48
		8. Gumla ...	1	0·54	0·05	1	1·93	1·00	*	*	1·07	2	1·07	0·00	7	2·00	1·00	12	6·78	6·06	22	19·40	18·26
		9. Chalapur ...	1	0·35	1·01	2	0·84	2·06	Nil	0·16	0·97	*	*	0·00	*	*	1·00	20	7·30	6·34	19	12·86	17·34
		10. Khunti ...	1	0·25	0·96	1	1·12	1·76	2	0·30	1·11	*	*	0·76	6	1·74	1·66	10	6·01	6·27	20	17·00	16·73
		11. Pisko ...	1	0·06	1·34	2	1·10	1·07	1	0·34	0·98	2	2·16	0·78	5	2·10	1·38	13	6·20	6·20	21	12·01	16·06
		12. Palandu ...	1	0·00	1·00	2	0·00	1·07	1	0·24	1·03	7	2·26	0·74	6	4·66	2·46	13	11·71	6·00	20	12·70	18·76
		13. Kanhey ...	2	0·00	1·11	2	0·01	1·53	1	0·34	0·53	4	2·06	0·67	6	2·01	1·73	10	6·70	7·00	19	12·61	18·06
		14. Sonahatu ...	Nil	Nil	0·95	Nil	Nil	1·41	2	0·64	0·92	12	4·30	0·66	16	6·	1·70	15	6·05	6·20	25	11·00	13·65
		15. Simdega ...	1	0·27	0·00	2	0·96	1·07	1	0·10	1·01	3	1·67	0·88	7	2·00	1·07	11	6·76	6·1·	21	21·20	19·79
		16. Bharno ...	1	0·36	0·80	2	1·76	2·01	Nil	Nil	0·00	4	1·93	0·00	11	6·00	1·20	7	3·05	6·76	20	17·00	19·15
		17. Itki ...	1	0·00	0·91	2	1·10	2·01	1	0·20	1·06	4	2·06	0·06	11	5·70	2·15	11	6·00	7·01	26	1·06	13·00
		18. Bishunpur ...	2	0·06	?	1	0·05	?	2	0·70	?	5	1·10	?	7	2·26	?	11	6·00	?	25	16·73	?
		(a) District average for stations for which normal determined.	1	0·56	0·91	2	0·91	1·71	1	0·37	0·90	5	2·31	0·70	6	2·00	1·70	11	7·01	7·00	22	16·00	16·00
		(b) District average for all stations.	1	0·57	0·91	2	0·91	1·71	1	0·31	0·94	5	2·20	0·73	6	2·94	1·70	11	7·00	7·00	22	16·73	18·00
	Palamau	1. Palamau (Daltonganj) "Observatory"	1	0·34	0·93	1	0·16	1·37	1	0·02	0·97	1	0·30	0·41	3	1·00	·07	3	1·03	0·02	14	10·19	19·00
		2. Balumath ...	2	1·00	0·91	2	0·77	1·20	1	1·00	0·00	3	1·44	0·42	7	2·06	1·36	6	4·92	0·00	11	15·00	16·07
		3. Hussainabad ...	*	*	0·60	*	*	0·92	*	*	0·80	*	*	0·81	*	*	0·40	*	*	0·00	*	*	19·01
		4. Garhwa ...	2	1·00	1·04	*	*	1·10	*	*	0·40	Nil	Nil	0·38	Nil	Nil	0·03	4	5·00	0·00	7	0·64	13·77
		5. Mahuadanr ...	*	*	1·06	*	*	1·03	Nil	Nil	0·04	Nil	Nil	0·47	5	1·40	1·31	9	6·97	7·00	24	6·63	16·00
		6. Panki ...	2	1·06	0·94	2	0·46	1·07	1	0·30	0·50		0·.5	0·36	*	*	0·79	4	2·00	5·00	*	*	19·36
		7. Latehar ...	2	0·77	1·00	1	0·01	1·66	Nil	0·17	0·00	1	0·20	0·22	2	0·00	1·04	5	6·07	7·17	10	11·91	16·66
		8. Naporatari ...	1	1·07	0·00	2	1·67	1·20	1	0·20	0·00	1	0·10	0·20	1	0·36	0·54	5	3·40	6·26	14	11·67	18·26
		9. Ranke ...	2	2·13	1·00	2	0·96	1·56	2	0·32	0·77	3	0·20	0·46	3	0·71	1·03	7	3·06	6·21	18	14·00	16·00
		10. Chatterpur ...	2	1·07	0·91	2	1·08	1·16	1	0·03	0·02	1	0·22	0·36	3	0·00	0·65	4	3·60	6·61	16	7·00	18·06
		11. Bhawathpur	1	1·80	0·91	3	2·00	1·20	Nil	Nil	0·22	Nil	Nil	0·37	Nil	Nil	0·00	3	1·20	5·28	19	21·66	18·37
		12. Pelon ...	2	1·32	1·01	3	1·00	1·25	1	0·00	0·06	*	*	0·56	*	*	0·00	3	2·06	6·04	16	9·74	18·70
		13. Manatu ...	*	*	1·18	*	*	1·28	*	*	0·08	*	*	0·48	*	*	0·71	*	*	7·00	*	*	18·00
		14. Lesliganj ...	*	*	0·92	*	*	1·20	*	*	0·03	*	*	0·20	*	*	0·68	*	*	6·00	6	9·10	16·00
		15. Daltonganj ...	2	1·01	0·80	3	1·08	1·73	2	0·74	0·22	3	0·67	0·31	3	0·05	0·90	5	3·01	6·00	18	20·07	18·70
		16. Garu ...	*	*	1·09	*	*	1·21	1	0·43	1·00	*	*	0·00	*	*	0·00	*	*	0·70	*	*	16·07
		17. Chandwa ...	3	1·10	0·00	2	1·25	1·48	1	0·53	0·76	3	1·76	0·44	4	2·10	1·20	6	5·04	7·20	19	20·07	18·90
		18. Harihargunj ...	1	0·83	0·79	2	1·77	0·79	Nil	Nil	0·04	*	*	0·23	1	0·10	0·62	3	3·44	6·00	8	5·00	13·06
		19. Bhandaria ...	1	0·92	0·00	3	1·28	1·73	3	0·32	0·70	*	*	0·20	2	0·47	0·70	6	6·97	6·17	*	*	16·70
		20. Bigrampore ...	2	1·77	1·00	2	1·40	1·20	1	0·80	0·66	3	0·76	0·81	3	0·73	0·00	3	2·05	0·00	16	10·00	20·00
		21. Meterhat ...	1	0·98	1·20	1	1·08	1·77	1	0·05	1·00	2	1·13	0·00	5	2·64	1·76	6	2·21	0·05	20	20·15	21·00
		(a) District average for stations for which normal determined.	2	1·28	0·90	2	1·25	1·36	1	0·50	0·00	1	0·51	0·00	3	1·11	0·70	5	3·46	0·05	15	13·00	16·00
		(b) District average for all stations.	2	1·2n	0·91	2	1·25	1·36	1	0·50	0·00	1	0·51	0·00	3	1·11	0·70	5	3·46	0·05	15	13·00	16·00

*Rainfall return not received.

† This sign is shown in the columns for normal rainfall against those stations for which 'normals' have not been established; in the columns for total rainfall and number of rainy days it means that owing to the records being incomplete the totals are not known.

BIHAR FOR THE YEAR 1949.

August.			September.			October.			November.			December.			Annual.			Station.	District.
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
21	19·72	13·83	11	6·61	7·97	6	4·49	3·26	Nil	Nil	0·76	Nil	0·02	0·30	58	49·59	53·37	1. Lohardaga ...	Ranchi ...
21	18·64	18·04	9	7·32	9·30	7	3·12	2·13	Nil	Nil	0·81	Nil	Nil	0·27	76	63·82	58·11	2. Ranchi "Observatory".	
16	17·35	13·83	9	6·75	7·75	3	4·23	2·09	Nil	Nil	0·45	Nil	Nil	0·14	71	69·70	51·86	3. Silli ...	
20	14·41	17·37	15	7·21	9·39	7	2·02	3·78	Nil	Nil	0·64	1	0·10	0·23	92	66·45	62·79	4. Palkot ...	
19	21·61	16·22	11	12·45	9·10	5	2·44	2·62	Nil	Nil	0·56	1	0·37	0·21	?	?	57·69	5. *Bano* ...	
23	9·29	18·34	9	5·57	7·83	6	2·22	2·66	Nil	Nil	0·49	Nil	Nil	0·20	89	54·13	50·34	6. Tamar ...	
22	19·87	17·47	16	16·07	6·25	2	0·84	2·44	Nil	Nil	0·48	1	0·70	0·11	95	71·33	60·71	7. *Kurseg*	
24	26·63	16·47	13	9·65	7·84	7	5·14	3·39	Nil	Nil	0·68	Nil	Nil	0·28	?	?	56·33	8. *Gumla* ..	
24	16·52	14·93	20	14·73	9·40	5	4·37	3·11	Nil	Nil	0·64	1	0·10	0·20	?	?	59·46	9. Chainpur ...	
19	18·63	18·07	9	6·33	9·28	11	3·36	4·10	Nil	Nil	0·62	*	*	0·29	?	?	66·10	10. Khunti ...	
22	16·21	13·69	13	7·10	9·16	5	2·9	3·17	Nil	Nil	0·69	1	0·20	0·20	87	55·24	50·63	11. Piska ...	
23	18·96	18·17	16	9·61	9·9	7	2·76	3·18	Nil	Nil	0·65	Nil	Nil	0·24	95	63·4	62·36	12. Palandu ...	
23	17·76	18·00	13	10·06	8·73	5	2·2	4·37	Nil	Nil	0·79	Nil	0·05	0·31	84	57·4	76·90	13. Kankey ...	
18	5·18	12·62	11	2·64	7·67	9	2·30	3·85	Nil	Nil	0·59	Nil	Nil	0·30	108	55·13	50·77	14. Sonahatu ...	
19	25·76	14·96	17	9·47	9·16	5	2·16	3·66	Nil	Nil	0·94	1	0·60	0·22	88	73·2	61·77	15. Simdega ...	
19	16·91	14·78	13	5·91	9·19	6	6·13	4·[illegible]	Nil	Nil	0·56	Nil	Nil	0·29	83	56·01	56·[illegible]	16. Bharno ...	
27	23·70	18·78	19	11·66	9·52	4	4·57	3·63	Nil	Nil	0·60	Nil	Nil	0·22	110	73·52	58·39	17. Itki ...	
21	18·25	?	10	6·75	?	6	2·83	*	Nil	Nil	?	Nil	Nil	?	90	54·44	?	18. Bishunpur ..	
21	18·[illegible]	11·90	13	6·47	8·32	6	3·24	3·[illegible]	Nil	Nil	0·68	0	0·13	0·25	87	61·75	57·61	(a) District average for stations for which normal determined.	
21	18·16	18·00	13	6·30	8·57	6	3·27	3·36	Nil	Nil	0·68	0	0·12	0·25	89	60·74	57·61	(b) District average for all stations.	
19	20·50	18·61	11	5·88	7·14	5	6·27	[illegible]	Nil	Nil	0·56	Nil	Nil	0·25	89	45·20	46·65	1. Palamau (*Daltonganj*) "Observatory".	Palamau.
17	22·13	18·40	9	7·22	9·36	5	2·64	2·77	Nil	Nil	0·64	Nil	Nil	0·30	62	61·67	53·23	2. Chainpur ...	
*	*	12·29	*	*	7·32	*	*	2·[illegible]	*	*	0·32	*	*	0·18	*	*	43·02	3. Husainabad ...	
13	11·47	18·44	12	6·7[illegible]	7·[illegible]	3	2·46	2·34	Nil	Nil	0·47	Nil	Nil	0·3[illegible]	?	?	40·57	4. Garhwa ...	
21	18·73	18·19	13	8·74	7·27	9	4·6[illegible]	2·56	Nil	Nil	0·60	Nil	Nil	0·27	?	?	54·73	5. *Mahuadanr* ...	
21	23·[illegible]	16·[illegible]	*	*	6·46	1	[illegible]	1·66	*	*	0·61	*	*	0·18	?	?	45·86	6. *Panki* ...	
17	43·70	16·03	11	7·91	6·33	[illegible]	[illegible]	2·59	Nil	Nil	0·60	1	0·32	0·38	65	45·77	53·07	7. *Latehar* ...	
21	17·7[illegible]	18·21	13	8·23	7·1[illegible]	6	1·47	1·69	Nil	Nil	0·46	Nil	Nil	0·28	61	43·16	45·43	8. *Nagarutari* ...	
18	11·7[illegible]	18·[illegible]	7	5·6[illegible]	8·3[illegible]	4	2·63	2·04	Nil	Nil	0·60	Nil	Nil	0·29	67	41·24	53·68	9. *Ranka* ...	
17	30·98	16·34	14	8·10	8·32	4	2·28	1·80	Nil	Nil	0·63	Nil	Nil	0·26	59	50·45	4[illegible]·35	10. *Chatterpur* ..	
18	25·2	12·60	11	10·72	7·31	6	2·25	1·64	Nil	Nil	0·39	Nil	Nil	0·17	52	65·66	44·64	11. *Bhawanathpur* .	
*	*	18·22	7	6·[illegible]	7·30	*	*	1·53	Nil	Nil	0·60	Nil	Nil	0·33	?	?	47·57	12. *Patan* ...	
*	*	17·97	*	*	9·10	*	*	1·90	*	*	0·71	*	*	0·24	*	*	56·68	13. *Manatu* ...	
16	16·40	13·67	7	5·44	6·90	2	0·40	1·27	Nil	Nil	0·67	*	*	0·25	?	?	47·60	14. *Lesliganj* ...	
22	17·33	13·56	11	5·91	7·02	5	3·21	2·16	Nil	Nil	0·65	Nil	Nil	0·15	73	54·31	51·51	15. *Barwadih* ...	
*	*	17·92	*	*	9·74	*	*	2·97	*	*	0·85	*	*	0·26	?	?	63·96	16. *Gara* ...	
20	17·08	16·05	15	9·97	8·59	6	3·73	3·09	Nil	Nil	1·30	Nil	Nil	0·30	78	64·49	57·38	17. Chandwa ...	
20	3[illegible]·94	18·64	9	5·97	8·09	3	0·53	1·40	Nil	Nil	0·75	Nil	Nil	0·36	?	?	48·01	18. Harihanganj...	
18	19·13	16·23	12	5·99	9·81	*	*	2·56	*	*	0·96	Nil	Nil	0·33	?	?	56·19	19. Bhandaria ...	
18	23·27	18·08	12	10·14	7·16	5	2·34	1·99	Nil	Nil	0·60	Nil	Nil	0·31	64	53·44	48·84	20. Bisrampore ...	
24	22·48	18·61	17	6·15	9·27	7	3·80	4·24	Nil	Nil	1·16	Nil	Nil	0·37	87	68·31	72·19	21. Netarhat ..	
19	19·71	18·10	11	7·16	7·87	4	2·94	2·26	Nil	Nil	0·70	0	0·02	0·28	66	52·96	51·62	(a) District average for stations for which normal determined.	
19	19·71	18·10	11	7·16	7·87	4	2·94	2·26	Nil	Nil	0·70	0	0·02	0·28	66	53·96	51·62	District average for all stations.	

Chota Nagpur—*contd.*

MONTHLY AND ANNUAL RAINFALL TABLE OF

Division.	District.	Station.	January.			February.			March.			April.			May.			June.			July.		
			Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Chota Nagpur—Contd.	Manbhum	1. Purulia	1	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	7	[illegible]	[illegible]	11	[illegible]	[illegible]	19	11·96	1·94
		2. Jhalda	1	[illegible]	[illegible]	2	[illegible]	[illegible]	1	[illegible]	[illegible]	4	[illegible]	[illegible]	7	[illegible]	[illegible]	15	[illegible]	[illegible]	15	14·22	17·90
		3. Chakradharpur	1	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	[illegible]	8	[illegible]	[illegible]	9	[illegible]	[illegible]	9	[illegible]	[illegible]	14	[illegible]	11·97
		4. Chandil	1	[illegible]	[illegible]	NIL	[illegible]	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	5	[illegible]	[illegible]	8	[illegible]	[illegible]	16	[illegible]	13
		5. Dhanbad	1	[illegible]	[illegible]	2	[illegible]	[illegible]	4	[illegible]	[illegible]	6	[illegible]	[illegible]	6	[illegible]	[illegible]	9	[illegible]	[illegible]	17	13·00	14·17
		6. Jharia	1	[illegible]	[illegible]	2	[illegible]	[illegible]	7	[illegible]	[illegible]	7	[illegible]	[illegible]	7	[illegible]	[illegible]	8	[illegible]	[illegible]	14	13·13	19·06
		7. Chas	1	[illegible]	[illegible]	2	[illegible]	[illegible]	1	[illegible]	[illegible]	8	[illegible]	[illegible]	8	[illegible]	[illegible]	8		[illegible]	8		11·33
		8. Tundla	8	8	[illegible]	8	8	[illegible]	8	8	[illegible]	8	8	[illegible]	8	8	[illegible]	8		[illegible]	8	8	8
		9. Mau Bazar	1	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	7	[illegible]	[illegible]	8	[illegible]	[illegible]	17	[illegible]	12·00
		10. [illegible]	1	[illegible]	[illegible]	8	8	[illegible]	8	8	[illegible]	8	8	[illegible]	8	8	[illegible]	8	[illegible]	[illegible]	16	11·22	19·88
		11. [illegible]	8	[illegible]	[illegible]	8	8	[illegible]	8	8	[illegible]	8	8	[illegible]	8	8	[illegible]	8	[illegible]	[illegible]	8	8	11·78
		12. Lugha [illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	8	[illegible]	[illegible]	8	[illegible]	[illegible]	20	[illegible]	16·30
		13. [illegible]	NIL	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	8	[illegible]	[illegible]	8	[illegible]	[illegible]	16	[illegible]	[illegible]
		14. [illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	8	[illegible]	[illegible]	8	[illegible]	[illegible]	15	[illegible]	16·10
		15. Jhalda	1	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	8	[illegible]	[illegible]	8	[illegible]	[illegible]	15	[illegible]	[illegible]
		16. Bagdi	1	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	8	[illegible]	[illegible]	8	[illegible]	[illegible]	15	[illegible]	16·30
		17. Jaipur	1	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	8	[illegible]	[illegible]	8	[illegible]	[illegible]	15	[illegible]	[illegible]
		18. Para	1	[illegible]	8	NIL	NIL	8	1	[illegible]	8	1	[illegible]	8	1	[illegible]	8	1	[illegible]	8	1	[illegible]	8
		19. Raghunathpur	1	[illegible]	8	NIL	NIL	8	1	[illegible]	8	1	[illegible]	8	1	[illegible]	8	1	[illegible]	8	1	[illegible]	8
		20. Katras	1	[illegible]	8	NIL	NIL	8	1	[illegible]	8	1	[illegible]	8	1	[illegible]	8	1	[illegible]	8	1	[illegible]	8
		(a) District average for stations for which normal determined	4	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	6	[illegible]	[illegible]	7	[illegible]	[illegible]	9	[illegible]	[illegible]	17	[illegible]	[illegible]
		(b) District average for all stations.	1	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	6	[illegible]	[illegible]	7	[illegible]	[illegible]	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Singhbhum	1. Chaibassa "Observatory".	1	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	8	[illegible]	[illegible]	9	[illegible]	[illegible]	9	[illegible]	[illegible]	16	[illegible]	[illegible]
		2. Chakradharpur	NIL	NIL	[illegible]	NIL	[illegible]	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	4	[illegible]	[illegible]	7	[illegible]	[illegible]	17	[illegible]	[illegible]
		3. Ghatsila	1	[illegible]	[illegible]	NIL	[illegible]	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	4	[illegible]	[illegible]	7	[illegible]	[illegible]	16	[illegible]	[illegible]
		4. Baharagora	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	6	[illegible]	[illegible]	5	[illegible]	[illegible]	8	[illegible]	[illegible]	15	[illegible]	[illegible]
		5. Gailkhara	1	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	[illegible]	6	[illegible]	[illegible]	5	[illegible]	[illegible]	7	[illegible]	[illegible]	18	[illegible]	[illegible]
		6. Potka	1	[illegible]	[illegible]	NIL	NIL	[illegible]	2	[illegible]	[illegible]	9	[illegible]	[illegible]	4	[illegible]	[illegible]	9	[illegible]	[illegible]	20	[illegible]	[illegible]
		7. Manoharpur	NIL	NIL	[illegible]	NIL	NIL	[illegible]	2	[illegible]	[illegible]	5	[illegible]	[illegible]	6	[illegible]	[illegible]	11	[illegible]	[illegible]	19	[illegible]	[illegible]
		8. Kalsawa	1	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	6	[illegible]	[illegible]	6	[illegible]	[illegible]	18	[illegible]	[illegible]
		9. Jojomdihar	1	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	[illegible]	6	[illegible]	[illegible]	4	[illegible]	[illegible]	7	[illegible]	[illegible]	17	[illegible]	[illegible]
		10. Moghalmari	1	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]	[illegible]	17	[illegible]	[illegible]
		11. Seraikela	1	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	7	[illegible]	[illegible]	10	[illegible]	[illegible]	20	[illegible]	[illegible]
		[illegible]	1	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17	[illegible]	[illegible]
		[illegible]	1	[illegible]	[illegible]	NIL	NIL	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17	[illegible]	[illegible]
		(a) District average for stations for which normal determined.	1	[illegible]	[illegible]	0	[illegible]	[illegible]	2	[illegible]	[illegible]	6	[illegible]	[illegible]	6	[illegible]	[illegible]	8	[illegible]	[illegible]	17	[illegible]	[illegible]
		(b) District average for all stations.	1	[illegible]	[illegible]	0	[illegible]	[illegible]	2	[illegible]	[illegible]	6	[illegible]	[illegible]	6	[illegible]	[illegible]	8	[illegible]	[illegible]	17	[illegible]	[illegible]

*Rainfall return not received.

† This sign is shown in the columns for normal rainfall against those stations for which the normal rainfall and number of rainy days it means that owing to the records being incomplete the totals are not known.

PATNA:

The 9th February 1950

BIHAR FOR THE YEAR 1949.

August.			September.			October.			November.			December.			Annual.			Station.	District.	Division.
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy day.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.			
17	[illegible]	19·81	13	[illegible]	8·49	6	[illegible]	3·17	Nil	Nil	0·43	Nil	Nil	0·16	82	50·39	53·95	1. Purulia ...	Manbhum	Chota Nagpur—contd.
14	[illegible]	19·93	7	[illegible]	[illegible]	3	[illegible]	[illegible]	Nil	Nil	0·38	Nil	Nil	0·16	64	[illegible]	52·32	2. Gobindpur ...		
15	[illegible]	18·73	15	[illegible]	7·48	4	[illegible]	[illegible]	Nil	Nil	0·46	Nil	Nil	0·11	75	[illegible]	[illegible]	3. Raghunathpur		
14	[illegible]	13·01	9	[illegible]	[illegible]	6	[illegible]	3·01	Nil	Nil	0·64	Nil	Nil	0·20	68	[illegible]	[illegible]	4. Barabazar ...		
10	[illegible]	14·41	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·45	Nil	Nil	0·15	79	[illegible]	55·60	5. Jhaldah ...		
13	[illegible]	13·39	10	[illegible]	[illegible]	4	[illegible]	3·77	Nil	Nil	0·44	Nil	Nil	0·14	71	[illegible]	[illegible]	6. Chas ...		
•	•	11·61	•	•	7·82	•	•	[illegible]	•	•	0·38	•	•	0·10	•	•	[illegible]	7. Pandra ...		
10	[illegible]	17·69	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·59	Nil	Nil	0·13	70	[illegible]	[illegible]	8. Maw Bazar ...		
18	[illegible]	19·79	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·57	Nil	•	0·19	61	[illegible]	[illegible]	9. Dhanbad ...		
•	•	[illegible]	•	•	[illegible]	•	•	[illegible]	•	•	0·43	•	•	[illegible]	•	•	[illegible]	10. Pokhari ...		
21	[illegible]	19·60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·59	Nil	Nil	0·22	97	[illegible]	56·52	11. Topchanchi ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·53	Nil	Nil	0·23	61	[illegible]	47·61	12. Tundi ...		
17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·65	Nil	Nil	0·24	81	[illegible]	[illegible]	13. Rajdaha ...		
6	[illegible]	[illegible]	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·68	Nil	Nil	0·14	?	?	[illegible]	14. Bandwan ...		
1	[illegible]	[illegible]	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·66	Nil	Nil	0·24	87	[illegible]	[illegible]	15. Chandil ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·09	Nil	Nil	0·24	75	[illegible]	52·84	16. Baghmundi ...		
[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·11	Nil	Nil	0·32	67	[illegible]	[illegible]	17. Jaipur ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0	Nil	Nil	0·24	?	[illegible]	[illegible]	18. Para ...		
[illegible]	[illegible]	?	[illegible]	[illegible]	?	[illegible]	[illegible]	?	Nil	Nil	?	Nil	Nil	?	72	[illegible]	?	19. Bagmara ...		
[illegible]	[illegible]	?	[illegible]	[illegible]	?	Nil	[illegible]	?	Nil	Nil	?	Nil	Nil	?	6[illegible]	[illegible]	?	20. Katras ...		
[illegible]	[illegible]	[illegible]	13	[illegible]	8·09	5	[illegible]	[illegible]	Nil	Nil	0·60	Nil	Nil	0·19	74	[illegible]	52·90	(a) District average for stations for which normal determined.		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8·09	5	[illegible]	[illegible]	Nil	Nil	0·49	Nil	Nil	0·19	74	[illegible]	52·90	(b) District average for all stations.		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·29	Nil	Nil	0·18	70	[illegible]	51·69	1. Chaibassa "Observatory".	Singhbhum	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·07	Nil	Nil	0·18	67	[illegible]	52·51	2. Chakradharpur		
[illegible]	[illegible]	[illegible]	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·50	Nil	Nil	0·21	85	[illegible]	56·88	3. Ghatsila ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·65	Nil	Nil	0·23	[illegible]	[illegible]	55·53	4. Baharagora ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·49	1	0·23	0·23	71	[illegible]	63·10	5. Gailkura ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0	Nil	Nil	0·11	?	?	55·76	6. Potka ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·48	Nil	Nil	0·22	82	[illegible]	61·12	7. Manoharpur ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	[illegible]	Nil	Nil	0·26	63	[illegible]	54·35	8. Kathari ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·54	1	0·31	0·16	77	[illegible]	53·94	9. Jagannathpur		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·48	Nil	Nil	0·21	77	[illegible]	55·93	10. Majhgaon ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·45	1	0·15	0·11	78	[illegible]	54·91	11. Sonua ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·51	Nil	Nil	0·22	Nil	[illegible]	53·35	12. Seraikella ...		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	0·52	Nil	Nil	0·32	77	[illegible]	55·10	13. Kharsawan ...		
16	[illegible]	[illegible]	[illegible]	[illegible]	7·94	6	[illegible]	[illegible]	Nil	Nil	0·52	0	0·05	0·19	76	55·37	55·71	(a) District average for stations for which normal determined.		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7·94	6	[illegible]	[illegible]	Nil	Nil	0·52	0	0·05	0·19	76	55·37	55·71	(b) District average for all stations.		

S. P. SINHA,

Superintendent, Agricultural Statistics, Bihar.

LIST OF ERRATA TO THE DAILY RAINFALL TABLES RECORDED IN THE UTTAR PRADESH FOR THE MONTH OF JANUARY, 1949.

MONTH	DISTRICT	STATION	COLUMN	FOR	READ
1	2	3	4	5	6
January 1949	Dehra Dun	Ambari	38	2.4	0.54
---Do---	Bareilly	Aonla	41	0.8	0.89
---Do---	Bijnor	Najibabad	38	1.7	1.73
---Do---	Moradabad	Hasanpur	39	0.2	0.02
---Do----	Pilibhit	Bisalpur	38	0.8	0.88
---Do----	----Do---	Puranpur	38	0.6	0.96
---Do----	----Do---	----Do--	41	0.6	0.96
---Do----	Hamirpur	Bijanagar	3	Bijanagar	Bijanagar
---Do----	Mirzapur	Hasanpur (Magandiwana)	41	-	?
---Do----	---Do---	---Do----	38	-	?
---Do----	---Do---	---Do----	36	-	?
---Do----	Ballia	Ballia	31	0.2	0.12
---Do----	---Do---	Sikandarpur	41	-	?
---Do----	---Do----	----Do----	38	-	?
---Do----	----Do---	----Do-----	36	-	?
---Do----	Gorakhpur	Pharenda	41	-	?
---Do----	---Do----	-----Do----	38	-	?
---Do----	---Do----	-----Do----	36	-	?
---Do----	Deoria	Deoria	39	1.16	0.16
---Do----	---Do---	Salimpur	41	-	?
---Do----	---Do----	---Do----	38	-	?
---Do----	---Do-----	---Do----	36	-	?
---Do----	Faizabad	Tanda	41	0.4	0.54

G.P. Bagchi
Secretary, Board of Revenue, U.P.,
(Land Records), Lucknow.

Chauhan

Daily rainfall recorded in the Uttar Pradesh for the month of January, 1949.

(Raja) Ram Kumar Press, Lucknow.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Meerut	Dehra Dun*	Dehra	—	—	—	0·05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Rajpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chakrata Tahsil (Kalsi)	—	—	—	0·07	—	—	—	—	—	0·04	—	—	—	—	—	0·14	—	—	—	—
		Mussoorie	—	—	—	—	—	—	—	—	—	0·77	—	—	—	—	—	—	—	—	—	—
		Ambari	—	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhogpur	—	—	—	0·10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Raipur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Saharanpur*	Saharanpur	—	—	—	—	—	—	—	—	—	0·06	—	—	—	—	—	—	—	—	—	—
		Roorkee (Obsy.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nakur	—	—	—	—	—	—	—	—	—	0·02	—	—	—	—	—	0·03	—	—	—	—
		Deoband	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hardwar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Muhammadpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nanauta	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jaraoda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kalna	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kuankhera	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Salimpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Muzaffarnagar*	Muzaffarnagar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kairana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Budhana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jaoli Jansath	—	—	—	0·22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhawal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kundhla	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Meerut*	Meerut (Obsy.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sardhana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mawana	—	—	—	0·50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Baghpat	—	—	—	—	—	—	—	—	—	0·32	—	—	—	—	—	0·04	—	—	—	—
		Ghaziabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·05	—	—	—	—
		Hapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·33	—	—	—	—
		Dasna	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Bulandshahr*	Bulandshahr	—	0·02	—	0·02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sikandrabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Anupshahr	—	—	—	0·11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khurja	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Gulaothi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dayanatpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Agra	Aligarh*	Aligarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khair	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Atrauli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Iglas	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hathras	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sikandra Rao	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Balanpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mathura*	Mathura	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chhata	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·04	—	—	—
		Mat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sadabad	—	0·02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Baroda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chota Kosi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Basaunti	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Agra*	Agra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehpur Sikri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khairagarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Etah	—	0·02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Firozabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Itimadpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhikapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mainpuri*	Mainpuri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mustafabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Shikohabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhongaon	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Karhal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chandaus	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Gopalpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Etah*	Etah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kasganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Aliganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jalesar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The names of stations under the

Pradesh for the month of January, 1949.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall of the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Jan. to 31st Jan., 1949	Normal rainfall from 1st Jan. to 31st Jan., 1949	Stations	District	Division
—	—	—	—	—	0·10	—	—	—	—	—	1	3·6	0·15	2·20	0·10	0·15	2·20	Dehra	Dehra Dun*	Meerut
—	—	—	—	—	—	—	—	—	—	—	—	4·1	—	2·73	—	—	2·73	Rajpur		
—	—	—	—	—	—	—	—	—	—	—	1	—	0·25	—	0·14	0·25	—	Chakrata Tahsil (Kalsi)		
—	—	—	—	—	0·49	—	—	—	—	—	2	4·5	1·26	3·01	0·77	1·26	3·01	Mussoorie		
—	—	—	—	—	—	—	—	—	—	—	—	4·0	0·03	2·54	0·03	0·03	2·54	*Ambari*		
—	—	—	—	—	0·20	—	—	—	—	—	2	3·8	0·20	2·23	0·10	0·20	2·23	*Bhogpur*		
—	—	—	—	—	—	—	—	—	—	—	—	3·5	—	2·04	—	—	2·04	*Raipur*		
—	—	—	—	—	0·24	—	—	—	—	—	1	2·6	0·30	1·51	0·24	0·30	1·51	Saharanpur	Saharanpur*	
—	—	—	—	—	0·23	—	—	—	—	—	1	2·8	0·23	1·67	0·23	0·23	1·67	Roorkee (Obsy.)		
—	—	—	—	—	—	—	—	—	—	—	—	2·3	0·05	1·19	0·03	0·05	1·19	Nakur		
—	—	—	—	—	—	—	—	—	—	—	—	2·4	—	1·31	—	—	1·31	Deoband		
—	—	—	—	—	0·10	—	—	—	—	—	1	2·8	0·10	1·70	0·10	0·10	1·70	*Hardwar*		
—	—	—	—	—	—	—	—	—	—	—	—	2·6	—	1·79	—	—	1·79	*Muhammadpur*		
—	—	—	—	—	0·30	—	—	—	—	—	1	3·0	0·30	1·75	0·30	0·30	1·75	*Naiashahr*		
—	—	—	—	—	—	—	—	—	—	—	—	1·9	—	0·99	—	—	0·99	*Jarauda*		
—	—	—	—	—	0·32	—	—	—	—	—	1	3·1	0·32	1·74	0·32	0·32	1·74	*Kalai*		
—	—	—	—	—	—	—	—	—	—	—	—	2·2	—	1·14	—	—	1·14	*Kuankhera*		
—	—	—	—	—	—	—	—	—	—	—	—	2·2	—	1·17	—	—	1·17	*Salimpur*		
—	—	—	—	—	0·01	—	—	—	—	—	—	2·4	0·01	1·21	0·01	0·01	1·21	Muzaffarnagar	Muzaffarnagar.	
—	—	—	—	—	—	—	—	—	—	—	—	2·0	—	0·92	—	—	0·92	Kairana		
—	—	—	—	—	—	—	—	—	—	—	—	1·9	—	0·91	—	—	0·91	Budhana		
—	—	—	—	—	—	—	—	—	—	—	1	2·2	0·22	1·29	0·22	0·22	1·29	Jaoli Jansath		
—	—	—	—	—	—	—	—	—	—	—	—	1·7	—	0·92	—	—	0·92	*Bhinswal*		
—	—	—	—	—	—	—	—	—	—	—	—	2·0	—	0·93	—	—	0·93	*Kandhla*		
—	—	—	—	—	—	—	—	—	—	—	—	2·5	—	1·25	—	—	1·25	Meerut (Obsy.)	Meerut*	
—	—	—	—	—	—	—	—	—	—	—	—	2·0	—	0·98	—	—	0·98	Sardhana		
—	—	—	—	—	—	—	—	—	—	—	1	2·1	0·50	1·18	0·50	0·50	1·18	Mawana		
—	—	—	—	—	—	—	—	—	—	—	—	2·0	0·05	0·87	0·04	0·05	0·87	Baghpat		
—	—	—	—	—	—	—	—	—	—	—	—	1·9	0·05	0·84	0·05	0·05	0·84	Ghaziabad		
—	—	—	—	—	—	—	—	—	—	—	1	1·8	0·33	0·92	0·33	0·33	0·92	Hapur		
—	—	—	—	—	—	—	—	—	—	—	—	1·6	—	0·85	—	—	0·85	*Dasna*		
—	—	—	—	—	—	—	—	—	—	—	—	1·6	0·04	0·72	0·02	0·04	0·72	Bulandshahr	Bulandshahr*	
—	—	—	—	—	—	—	—	—	—	—	—	1·7	—	0·75	—	—	0·75	Sikandrabad		
—	—	—	—	—	—	—	—	—	—	—	1	1·6	0·11	0·65	0·11	0·11	0·65	Anupshahr		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·61	—	—	0·61	Khurja		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·63	—	—	0·63	*Bulandshahr*		
—	—	—	—	—	—	—	—	—	—	—	—	1·0	—	0·50	—	—	0·50	*Dayanatpur*		
—	—	—	—	—	—	—	—	—	—	—	—	1·6	—	0·59	—	—	0·59	Aligarh	Aligarh*	Agra
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·50	—	—	0·50	Khair		
—	—	—	—	—	—	—	—	—	—	—	—	1·5	—	0·61	—	—	0·64	Atrauli		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·54	—	—	0·54	Iglas		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·51	—	—	0·51	Hathras		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·53	—	—	0·53	Sikandra Rao		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·53	—	—	0·53	*Balanpur*		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·50	—	—	0·50	Mathura	Mathura*	
—	—	—	—	—	—	—	—	—	—	—	—	1·2	0·04	0·47	0·01	0·04	0·47	Chhata		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·48	—	—	0·48	Mat		
—	—	—	—	—	—	—	—	—	—	—	—	1·1	0·02	0·46	0·02	0·02	0·46	Sadabad		
—	—	—	—	—	—	—	—	—	—	—	—	0·8	—	0·43	—	—	0·43	*Baroda*		
—	—	—	—	—	—	—	—	—	—	—	—	1·0	—	0·40	—	—	0·40	*Chota Kosi*		
—	—	—	—	—	—	—	—	—	—	—	—	0·8	—	0·36	—	—	0·36	*Baunti*		
—	—	—	—	—	—	—	—	—	—	—	—	1·1	—	0·44	—	—	0·44	Agra	Agra*	
—	—	—	—	—	—	—	—	—	—	—	—	1·1	—	0·45	—	—	0·45	Fatehpur Sikri		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·38	—	—	0·38	Khairagarh		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·41	—	—	0·41	Fatehabad		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	0·02	0·51	0·02	0·02	0·51	Bah		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·47	—	—	0·47	Firozabad		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·49	—	—	0·49	Itimadpur		
—	—	—	—	—	—	—	—	—	—	—	—	0·7	—	0·34	—	—	0·34	*Bhikapur*		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·62	—	—	0·62	Mainpuri	Mainpuri*	
—	—	—	—	—	—	—	—	—	—	—	—	1·1	—	0·49	—	—	0·49	Mustafabad		
—	—	—	—	—	—	—	—	—	—	—	—	1·1	—	0·50	—	—	0·50	Shikohabad		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·56	—	—	0·56	Bhongaon		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·50	—	—	0·50	Karhal		
—	—	—	—	—	—	—	—	—	—	—	—	1·1	—	0·50	—	—	0·50	*Dhandaus*		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·51	—	—	0·51	*Gopalpur*		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·56	—	—	0·56	Etah	Etah*	
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·58	—	—	0·58	Kasganj		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·61	—	—	0·61	Aliganj		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·53	—	—	0·53	Jalesar		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
ROHILKHAND	Bareilly*	Bareilly (Sadar)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Nawabganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Aonla	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Faridpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Baheri	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Pandhera	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Debabhoj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kundhra	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Bijnor*	Bijnor	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Nagina	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Dhampur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Najibabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Budaun*	Budaun	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bisauli	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Gunnaur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Sahaswan	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Dataganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Moradabad*	Moradabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Thakurdwara	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Amroha	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Hasanpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0·02	---	---	---	---
		Sambhal	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bilari	---	---	---	---	0·30	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Shahjahanpur	Shahjahanpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Pawayan	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Tilhar	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Jalalabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Khutar	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Pilibhit	Pilibhit (City)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Do. (Cutcherry)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bisalpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Puranpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Pawla	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
ALLAHABAD	Farrukhabad	Fatehgarh	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Farrukhabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kaimganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Chibramau	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kanauj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Tirwa	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Etawah*	Etawah	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bharthana	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bidhuna	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Auraiya	---	---	---	0·04	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Kanpur	Kanpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bilhaur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Derapur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Akbarpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bhognipur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Ghatampur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Fatehpur	Fatehpur (Obsy.)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Khajwa	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Khaga	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Allahabad	Allahabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Sirathu	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Manjhanpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Soraon	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Phulpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Handia	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Meja	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Karchana	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of stations under the

Pradesh for the month of January, 1949—(Continued).

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Jan. to 31st Jan., 1949	Normal rainfall from 1st Jan. to 31st Jan., 1949	Stations	Division	Division
—	—	—	—	—	—	—	—	—	—	—	—	1·8	—	0·91	—	—	0·91	Bareilly (Sadar)	Bareilly*	Rohilkhand
—	—	—	—	—	—	—	—	—	—	—	—	2·0	—	1·04	—	—	1·04	*Nawabganj*		
—	—	—	—	—	—	—	—	—	—	—	—	1·0	—	0·89	—	—	0·89	Aonla		
—	—	—	—	—	—	0·02	—	—	—	—	—	1·3	0·02	0·83	0·02	0·02	0·83	Faridpur		
—	—	—	—	—	—	—	—	—	—	0·04	—	2·1	0·04	1·14	0·04	0·04	1·14	Baheri		
—	—	—	—	—	—	—	—	—	—	—	—	2·0	—	0·96	—	—	0·96	*Pan hera*		
—	—	—	—	—	—	—	—	—	—	—	—	2·0	—	0·22	—	—	1·22	*Debiabhoj*		
—	—	—	—	—	—	—	—	—	—	—	—	2·0	—	1·25	—	—	1·25	*Kundhra*		
—	—	—	—	—	—	—	—	—	—	—	—	2·6	—	1·33	—	—	1·33	Bijnor	Bijnor*	
—	—	—	—	—	—	—	—	—	—	—	—	2·5	—	1·48	—	—	1·48	Nagina		
—	—	—	—	—	—	0·17	—	—	—	—	1	2·4	0·17	1·38	0·17	0·17	1·38	Dhampur		
—	—	—	—	—	—	0·01	—	—	—	—	—	2·7	0·01	1·7	0·01	0·01	1·73	Najibabad		
—	—	—	—	—	—	—	—	—	—	—	—	1·7	—	0·81	—	—	0·81	Budaun	Budaun*	
—	—	—	—	—	—	—	—	—	—	—	—	1·8	—	0·80	—	—	0·80	Bisauli		
—	—	—	—	—	—	—	—	—	—	—	—	1·5	—	0·62	—	—	0·62	Gunnaur		
—	—	—	—	—	—	—	—	—	—	—	—	1·5	—	0·71	—	—	0·71	Sahaswan		
—	—	—	—	—	—	—	—	—	—	—	—	1·7	—	0·78	—	—	0·78	Dataganj		
—	—	—	—	—	—	—	—	—	—	0·04	—	2·2	0·04	1·07	0·04	0·04	1·07	Moradabad	Moradabad*	
—	—	—	—	—	—	—	—	—	—	—	—	2·5	—	1·36	—	—	1·36	Thakurdwara		
—	—	—	—	—	—	—	—	—	—	—	—	2·3	—	1·15	—	—	1·15	Amroha		
—	—	—	—	—	—	—	—	—	—	—	—	2·0	0·02	0·93	0·02	0·02	0·93	Hasanpur		
—	—	—	—	—	—	—	—	—	—	—	—	2·0	—	0·99	—	—	0·99	Sambhal		
—	—	—	—	—	—	—	—	—	—	—	1	2·1	0·30	0·97	0·30	0·30	0·97	Bilari		
—	—	—	—	—	—	—	—	—	—	—	—	1·6	—	0·75	—	—	0·75	Shahjahanpur	Shahjahanpur	
—	—	—	—	—	—	—	—	—	—	—	—	1·5	—	0·72	—	—	0·72	Pawayan		
—	—	—	—	—	—	—	—	—	—	—	—	1·6	—	0·66	—	—	0·66	Tilhar		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·54	—	—	0·54	Jalalabad		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·55	—	—	0·55	Khutar		
—	—	—	—	—	—	0·02	—	—	—	—	—	2·1	0·02	1·08	0·02	0·02	1·08	Pilibhit (City)	Pilibhit	
—	—	—	—	—	—	—	—	—	—	—	—	2·0	—	1·13	—	—	1·13	Do. (Cutcherry)		
—	—	—	—	—	—	—	—	—	—	—	—	1·7	—	0·88	—	—	0·88	Bisalpur		
—	—	—	—	—	—	0·08	—	—	—	—	—	1·9	0·08	0·96	0·08	0·08	0·96	Puranpur		
—	—	—	—	—	—	—	—	—	—	—	—	1·9	—	1·10	—	—	1·10	*Pauta*		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·57	—	—	0·57	Fatehgarh	Farrukhabad	Allahabad
—	—	—	—	—	—	—	—	—	—	—	—	1·1	—	0·48	—	—	0·48	Farrukhabad		
—	—	—	—	—	—	0·02	—	—	—	—	—	1·3	0·02	0·62	0·02	0·02	0·62	Kaimganj		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·59	—	—	0·59	Chhibramau		
—	—	—	—	—	—	—	—	—	—	—	—	1·1	—	0·58	—	—	0·58	Kannauj		
—	—	—	—	—	—	—	—	—	—	—	—	1·1	—	0·54	—	—	0·54	*Digri*		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·52	—	—	0·52	Etawah	Etawah*	
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·53	—	—	0·53	Bharthana		
—	—	—	—	—	—	—	—	—	—	—	—	1·5	—	0·57	—	—	0·57	Bidhuna		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	0·04	0·59	0·04	0·04	0·59	Auraiya		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·55	—	—	0·55	Kanpur	Kanpur	
—	—	—	—	—	—	—	—	—	—	—	—	1·5	—	0·63	—	—	0·63	Bilhaur		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·53	—	—	0·53	Derapur		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·57	—	—	0·57	Akbarpur		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·47	—	—	0·47	Bhognipur		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·60	—	—	0·60	Ghatampur		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·54	—	—	0·54	Fatehpur (Obsy.)	Fatehpur	
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·58	—	—	0·58	Khajwa		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·61	—	—	0·61	Khaga		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·63	—	—	0·63	Allahabad	Allahabad	
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·68	—	—	0·68	Sirathu		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·63	—	—	0·63	Manjhanpur		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·58	—	—	0·58	Soraon		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·61	—	—	0·61	Phulpur		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·65	—	—	0·65	Handia		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·65	—	—	0·65	Meja		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·66	—	—	0·66	Karchana		

are distinguished from those in "Uttar Pradesh East" by an asterisk.

Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Jhansi	Jhansi*	Jhansi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Moth	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Garotha	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mau	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Laitpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mahroni	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Pachwara	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Madarwara	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Barwasagar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Jalaun*	Jalaun	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kalpi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kunch	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Orai	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Hamirpur*	Hamirpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Rath	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Maudaha	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kulpahar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Maloba	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Dhannah	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bela Thal	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bajenagar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Banda*	Banda	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Pailani	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Girwan (Naraini)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Baberu	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Badausa	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kamasin	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Karwi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mau	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mamkpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Banaras	Banaras	Banaras	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Chandauli	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Gangapur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Mirzapur	Mirzapur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Dudhi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Robertsganj	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Chunar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Harsanpur (Magandawana)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Jaunpur	Jaunpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Marahu	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Machhlishahr	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kerakat	....	....	....	....	1·43	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Shahganj	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Ghazipur	Ghazipur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Saidpur Bhitari	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Zamania	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Muhammadabad	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Ballia	Ballia	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Rasra	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bansdih	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Sikandarpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Gorakhpur	Gorakhpur	Gorakhpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Maharajganj	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bansgaon	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Pharenda	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Deoria	Deoria	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bata	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Padrauna	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Salimpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Basti	Basti	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Domariaganj	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bansi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Haraiya	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Khalilabad	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Azamgarh	Azamgarh	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Deogaon (Lalganj)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mahul (Phulpur)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Jiwanpur (Sagri)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Muhammadabad	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Ghosi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of stations under the

Pradesh for the month of January, 1949—(Continued).

21	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Jan. to 31st Jan., 1949	Normal rainfall from 1st Jan. to 31st Jan., 1949	Stations	Division	Division
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·49	...	...	0·49	Jhansi	Jhansi*	Jhansi
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·50	...	...	0·50	Moth		
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·51	...	...	0·51	Garotha		
...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·56	...	...	0·56	Mau		
...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·52	...	...	0·52	Lalitpur		
...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·58	...	...	0·58	Mahroni		
...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·30	...	...	0·30	*Pachwara*		
...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·27	...	...	0·27	*Magarwara*		
...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·31	...	...	0·31	*Barwasagar*		
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·50	...	...	0·50	Jalaun	Jalaun*	
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·47	...	...	0·47	Kalpi		
...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·57	...	...	0·57	Kunch		
...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·48	...	...	0·48	Orai		
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·51	...	...	0·51	Hamirpur	Hamirpur*	
...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·55	...	...	0·55	Rath		
...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	·61	...	...	0·61	Maudaha		
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·46	...	...	0·46	Kulpahar		
...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·59	...	...	0·59	Mahoba		
...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·36	...	...	0·36	Khannah		
...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·50	...	...	0.50	*Bela Thal*		
...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·55	...	...	0·55	*Bajanagar*		
...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·66	...	...	0·66	Banda	Banda*	
...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·64	...	...	0·64	Pailani		
...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·56	...	...	0·56	Girwan (Naraini)		
...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·75	...	...	0·75	Baberu		
...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·64	...	...	0·64	Badausa		
...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·58	...	...	0·58	Kamasin		
...	...	...	...	...	...	...	...	...	...	...	...	1·5	...	0·61	...	...	0·61	Karwi		
...	...	...	...	...	...	...	...	...	...	...	...	1·5	...	0·80	...	...	0·80	Mau		
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·57	...	...	0·57	Manikpur		
...	...	...	...	...	...	...	...	...	...	...	...	1·5	...	0·72	...	...	0·72	Benares	Benares	Banaras
...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·69	...	...	0·69	Chandauli		
...	...	...	...	...	...	...	...	...	...	...	...	1·6	...	0·66	...	...	0·66	Gangapur		
...	...	...	...	...	...	...	0·11	...	...	...	1	1·6	0·11	0·71	0·11	0·11	0·71	Mirzapur	Mirzapur	
...	...	...	...	...	...	0·05	...	...	...	...	1	1·8	0·05	0·88	0·05	0·05	0·88	Dadhi		
...	...	...	...	...	...	0·14	...	...	...	...	1	1·7	0·14	0·79	0·14	0·14	0·79	Robertsganj		
...	...	...	...	...	...	...	...	...	...	...	...	1·6	...	0·68	...	...	0·68	Chunar		
...	...	...	...	...	...	0·50	...	...	...	...	1	...	0·50	...	0·50	0·50	...	*Hassanpur (Magandiwana)*		
...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·54	...	...	0·64	Jaunpur	Jaunpur	
...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·69	...	...	0·69	Mariahu		
...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·54	...	...	0·54	Machhlishahr		
...	...	...	...	...	...	...	...	...	...	...	1	1·2	1·43	0·65	1·43	1·43	0·65	Kerakat		
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·57	...	...	0·57	Shahganj		
...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·65	...	...	0·65	Ghazipur	Ghazipur	
...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·61	...	...	0·61	Saidpur Bhitari		
...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·54	...	...	0·54	Zamania		
...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·59	...	...	0·59	Muhammadabad		
...	...	...	...	...	...	...	0·12	...	...	...	1	1·2	0·12	0·56	0·12	0·12	0·56	Ballia	Ballia	
...	...	...	...	...	...	...	0·11	...	...	...	1	1·3	0·11	0·60	0·11	0·11	0·60	Rasra		
...	...	...	...	...	...	...	0·21	...	...	...	1	1·2	0·21	0·52	0·21	0·21	0·52	Bansdih		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Sikandarpur		
...	...	...	...	...	...	...	0·15	...	...	...	1	1·3	0·15	0·57	0·15	0·15	0·57	Gorakhpur	Gorakhpur	Gorakhpur
...	...	...	...	...	...	...	0·10	...	...	...	1	1·2	0·10	0·59	0·10	0·10	0·59	Maharajganj		
...	...	...	...	...	...	...	0·32	...	...	...	1	1·0	0·32	0·50	0·32	0·32	0·50	Bansgaon		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Pharenda		
...	...	...	...	...	...	0·16	0·14	...	...	...	2	1·0	0·30	0·50	1·15	0·30	0·50	Deoria	Deoria	
...	...	...	...	...	...	...	0·53	...	...	...	1	1·1	0·53	0·54	0·53	0·53	0·54	Hata		
...	...	...	...	...	...	...	0·75	...	...	...	1	1·1	0·75	0·51	0·75	0·75	0·51	Padrauna		
...	...	...	...	...	...	0·06	1·50	...	...	...	1	...	1·56	...	1·50	1·56	...	Salimpur		
...	...	...	...	...	...	0·01	0·04	...	...	...	...	1·1	0·05	0·54	0·04	0·05	0·64	Basti	Basti	
...	...	...	...	...	...	0·09	0·14	...	...	...	1	1·4	0·23	0·56	0·14	0·23	0·56	Domariaganj		
...	...	...	...	...	...	0·06	0·10	...	...	...	1	1·1	0·16	0·66	0·10	0·16	0·66	Bansi		
...	...	...	...	...	...	0·15	0·10	...	...	...	2	1·1	0·25	0·59	0·15	0·25	0·59	Haraiya		
...	...	...	...	...	...	...	0·36	...	...	...	1	1·2	0·36	0·55	0·36	0·36	0·55	Khalilabad		
...	...	...	...	...	...	0·27	0·31	...	...	...	2	1·2	0·58	0·59	0·31	0·58	0·59	Azamgarh	Azamgarh	
...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·68	...	...	0·58	Deogaon (Lalganj)		
...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·60	...	...	0·60	Mahul (Phulpur)		
...	...	...	...	...	...	...	0·33	...	...	...	1	1·3	0·33	0·57	0·33	0·33	0·57	Jiwanpur (Sagri)		
...	...	...	...	...	...	0·05	0·14	...	...	...	1	1·2	0·19	0·53	0·14	0·19	0·53	Muhammadabad		
...	...	...	...	...	...	...	0·35	...	...	...	1	0·9	0·35	0·40	0·35	0·35	0·40	Ghosi		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Utta

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
KUMAON	Naini Tal*	Kaladhungi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Tanakpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Naini Tal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khatima	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Rudarpur (Kitcha)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bazpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kilpuri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Gadarpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kashipur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Haldwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Ramnagar	—	—	—	0·05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kathgodam	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nagla	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Somerford Orchard.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Almora	Almora	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Champawat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Pithoragarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Ranikhet	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Askote	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chaukuri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Berinag	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kasanie	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Garhwal	Pauri	—	—	—	—	—	—	—	—	—	0·20	—	—	—	—	—	—	—	—	—	—
		Srinagar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Okhimath	—	—	—	—	—	—	—	—	0·10	—	—	—	—	—	—	—	—	—	—	—
		Joshimath	—	—	—	—	—	—	—	—	0·35	—	—	—	—	—	—	—	—	—	—	—
		Karnprayag	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kotdwara	—	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bironkhal	—	—	—	—	—	—	—	—	0·02	—	—	—	—	—	—	—	—	—	—	—
		Lansdowne	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LUCKNOW	Lucknow	Lucknow	—	—	—	0·02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Malihabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mohanlalganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Unnao	Unnao	—	—	—	0·80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Purwa	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Safipur	—	—	—	0·07	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mohan (Hasanganj)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Rae Bareli	Rae Bareli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dighijaganj (Maharajganj).	—	—	—	0·04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dalmau	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Salon	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Sitapur	Sitapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Biswan	—	—	—	0·05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sidhauli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Misrikh	—	—	—	0·13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Hardoi	Hardoi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Shahabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sandila	—	—	—	0·04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bilgram	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Kheri	Kheri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Muhamdi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nighasan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FYZABAD	Fyzabad	Fyzabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Akbarpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bikapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Tanda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jalalpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Ayodhya	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Gonda	Gonda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Tarabganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Atraula	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mankapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Bahraich	Bahraich	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kaisarganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nanpara	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Sultanpur	Sultanpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Amethi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kadipur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Musafirkhana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Pratabgarh	Pratabgarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kunda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Patti	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Bara Banki	Nawabganj	—	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sanehighat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehpur	—	—	—	0·05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Haidargarh	—	—	—	0·05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

*Districts in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

LUCKNOW :
Dated January 16, 1951.

Pradesh for the month of January, 1949—(Concluded).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month.	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Jan. to 31st Jan., 1949	Normal rainfall from 1st Jan. to 31st Jan., 1949	Stations	District	Division
---	---	---	---	---	---	---	---	---	---	---	---	2·0	---	1·18	---	---	1·18	Kaladhungi ---	Naini Tal*	Kumaun
---	---	---	---	---	---	---	---	---	---	---	---	1·4	---	0·89	---	---	0·89	Tanakpur ---		
---	---	---	---	---	0·05	---	---	---	---	---	---	3·6	0·05	2·75	0·05	0·05	2·75	Naini Tal ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·2	---	0·53	---	---	0·53	Khatima ---		
---	---	---	---	---	---	---	---	---	---	---	---	2·1	---	1·21	---	---	1·21	Rudarpur (Kitcha)		
---	---	---	---	---	0·04	---	---	---	---	---	---	1·6	0·04	0·86	0·04	0·04	0·86	Bazpur ---		
---	---	---	---	---	---	---	---	---	---	---	---	2·2	---	1·36	---	---	1·36	Kilpuri ---		
---	---	---	---	---	---	---	---	---	---	---	---	0·8	---	0·70	---	---	0·70	Gadarpur ---		
---	---	---	---	---	---	---	---	---	---	0·03	---	2·4	0·03	1·40	0·03	0·03	1·40	Kashipur ---		
---	---	---	---	---	---	---	---	---	---	---	---	2·8	---	1·72	---	---	1·72	Haldwani ---		
---	---	---	---	---	0·05	---	---	---	---	---	---	2·6	0·10	1·60	0·05	0·10	1·60	Ramnagar ---		
---	---	---	---	---	---	---	---	---	---	---	---	2·4	---	1·52	---	---	1·52	Kathgodam ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·9	---	1·13	---	---	1·13	*Nagla* ---		
---	---	---	---	---	---	---	---	---	---	---	---	3·8	---	2·40	---	---	2·40	Somerford Orchard. ---		
---	---	---	---	---	0·05	---	---	---	---	---	---	3·8	0·05	1·90	0·05	0·05	1·90	Almora ---	Almora	
---	---	---	---	---	---	0·28	---	---	---	---	1	3·5	0·28	2·54	0·28	0·28	2·54	Champawat ---		
---	---	---	---	---	---	0·07	---	---	---	---	---	3·3	0·07	1·87	0·07	0·07	1·87	Pithoragarh ---		
---	---	---	---	---	0·35	0·01	---	---	---	---	1	3·8	0·36	2·29	0·35	0·36	2·29	Ranikhet ---		
---	---	---	---	---	---	---	---	---	---	---	---	3·3	---	1·36	---	---	1·36	Askote ---		
---	---	---	---	---	---	0·14	---	---	---	---	1	3·5	0·14	2·16	0·14	0·14	2·16	Chaukuri ---		
---	---	---	---	---	0·21	---	---	---	---	---	1	3·8	0·21	2·37	0·21	0·21	2·37	Berinag ---		
---	---	---	---	---	---	---	0·13	---	---	---	1	3·7	0·13	2·39	0·13	0·13	2·39	Kasanie ---		
---	---	---	---	---	0·25	0·40	---	---	---	---	3	4·1	0·85	2·43	0·40	0·85	2·43	Pauri ---	Garhwal	
---	---	---	---	---	0·16	---	---	---	---	---	1	3·8	0·16	2·26	0·16	0·16	2·26	Srinagar ---		
---	---	---	---	---	0·38	---	---	---	---	---	2	4·5	0·48	2·83	0·38	0·48	2·83	Okhimath ---		
---	---	---	---	0·24	0·17	---	---	---	---	---	3	4·6	0·76	2·96	0·35	0·76	2·96	Joshimath ---		
---	---	---	---	---	0·14	0·06	---	---	---	---	1	4·3	0·20	2·28	0·14	0·20	2·28	Karnprayag ---		
---	---	---	---	---	0·01	---	---	---	---	---	---	2·7	0·01	1·69	0·01	0·01	1·69	Kotdwara ---		
---	---	---	---	---	---	---	---	---	---	---	---	3·7	0·02	2·49	0·02	0·02	2·49	Bironkhal ---		
---	---	---	---	0·03	---	---	---	---	---	---	---	3·7	0·03	2·68	0·03	0·03	2·68	Lansdowne ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·6	0·02	0·76	0·02	0·02	0·76	Lucknow ---	Lucknow	Lucknow
---	---	---	---	---	---	0·03	---	---	---	---	---	1·3	0·03	0·69	0·03	0·03	0·69	Malihabad ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·3	---	0·56	---	---	0·56	Mohanlalganj ---		
---	---	---	---	---	---	---	---	---	---	---	1	1·3	0·80	0·51	0·80	0·80	0·61	Unnao ---	Unnao	
---	---	---	---	---	---	---	---	---	---	---	---	1·3	---	0·61	---	---	0·61	Purwa ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·5	0·07	0·64	0·07	0·07	0·64	Safipur ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·4	---	0·61	---	---	0·61	Mohan (Hasanganj) ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·4	---	0·55	---	---	0.55	Rae Bareli ---	Rae Bareli	
---	---	---	---	---	---	---	---	---	---	---	---	1·3	0·04	0·55	0·04	0·04	0.55	Digbijaiganj (Maharajganj).		
---	---	---	---	---	---	---	---	---	---	---	---	1·4	---	0·58	---	---	0·58	Dalmau ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·0	---	0·78	---	---	0·78	Salon ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·7	---	0·72	---	---	0·72	Sitapur ---	Sitapur	
---	---	---	---	---	---	0·12	---	---	---	---	1	1·5	0·17	0·75	0·12	0·17	0·75	Biswan ---		
---	---	---	---	---	---	---	0·03	---	---	---	---	1·5	0·03	0·69	0·03	0·03	0·69	Sidhauli ---		
---	---	---	---	---	---	---	---	---	---	---	1	1·5	0·13	0·70	0·13	0·13	0·70	Misrikh ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·5	---	0·61	---	---	0·61	Hardoi ---	Hardoi	
---	---	---	---	---	---	---	---	---	---	---	---	1·5	---	0·71	---	---	0·71	Shahabad ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·5	0·04	0·67	0·04	0·04	0·67	Sandila ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·4	---	0·61	---	---	0·61	Bilgram ---		
---	---	---	---	---	---	0·70	---	---	---	---	1	1·6	0·70	0·87	0·70	0·70	0·87	Kheri ---	Kheri	
---	---	---	---	---	0·03	---	---	---	---	---	---	1·6	0·03	0·77	0·03	0·03	0·77	Muhamdi ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·6	---	0·89	---	---	0·89	Nighasan ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·3	---	0·55	---	---	0·55	Fyzabad ---	Fyzabad	
---	---	---	---	---	---	0·20	0·29	---	---	---	2	1·2	0·49	0·52	0·29	0·49	0·52	Akbarpur ---		
---	---	---	---	---	---	0·36	0·11	---	---	---	2	1·3	0·47	0·61	0·36	0·47	0·61	Bikapur ---		
---	---	---	---	---	---	0·18	---	---	---	---	1	1·2	0·18	0·54	0·18	0·18	0·54	Tanda ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·1	---	0·49	---	---	0·49	Jalalpur ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·4	---	0·47	---	---	0·47	Ayodhya ---		
---	---	---	---	---	---	0·11	---	---	---	---	1	1·3	0·14	0·63	0·14	0·14	0·53	Gonda ---	Gonda	
---	---	---	---	---	---	---	0·16	---	---	---	1	1·3	0·16	0·55	0·16	0·16	0·55	Tarabganj ---		
---	---	---	---	---	---	---	0·21	---	---	---	1	1·6	0·21	0·72	0·21	0·21	0·72	Atraula ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·2	---	0·43	---	---	0·43	Mankapur ---		
---	---	---	---	---	---	0·22	0·06	---	---	---	1	1·7	0·28	0·84	0·22	0·28	0·84	Bahraich ---	Bahraich	
---	---	---	---	---	---	0·01	---	---	---	---	---	1·1	0·04	0·62	0·01	0·04	0·52	Kaisarganj ---		
---	---	---	---	---	---	0·17	---	---	---	---	1	1·7	0·17	0·77	0·17	0·17	0·77	Nanpara ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·4	---	0·61	---	---	0·61	Sultanpur ---	Sultanpur	
---	---	---	---	---	---	---	---	---	---	---	---	1·5	---	0·62	---	---	0·62	Amethi ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·3	---	0·56	---	---	0·56	Kadipur ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·2	---	0·61	---	---	0·61	Musafirkhana ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·4	---	0·62	---	---	0·62	Pratabgarh ---	Pratabgarh	
---	---	---	---	---	---	---	---	---	---	---	---	1·4	---	0·60	---	---	0·60	Kunda ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·4	---	0·61	---	---	0·61	Patti ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·4	0·03	0·65	0·03	0·03	0·65	Nawabganj ---	Bara Banki	
---	---	---	---	---	---	---	0·12	---	---	---	1	1·3	0·12	0·58	0·12	0·12	0·58	Sanehighat ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·3	0·05	0·61	0·05	0·05	0·61	Fatehpur ---		
---	---	---	---	---	---	---	---	---	---	---	---	1·3	0·05	0·54	0·05	0·05	0·54	Haidargarh ---		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Secretary, Board of (Revenue Land) Records,
U. P. Lucknow.

Daily rainfall recorded in the Uttar Pradesh for the month of February, 1949.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Meerut	Dehra Dun*	Dehra	—	—	0.32	1.20	4.60	0.37	—	—	—	—	—	0.05	0.72	—	—	—	—	—	—	—
		Rajpur	—	—	0.60	1.40	3.30	0.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chakrata Tahsil (Kalsi)	—	0.08	0.60	1.20	4.25	0.42	—	—	—	—	—	—	0.74	—	—	—	—	—	—	—
		Mussoorie	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Ambari	—	0.06	0.29	1.30	3.76	—	—	—	—	—	—	—	0.17	—	—	—	—	—	—	—
		Bhogpur	—	—	0.15	0.01	1.75	0.40	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Raipur	—	—	0.60	1.12	5.50	0.42	—	—	—	—	—	0.56	—	—	—	—	—	—	—	—
	Saharanpur	Saharanpur	—	—	0.15	0.82	2.37	0.16	—	—	—	—	—	—	0.46	—	—	—	—	—	—	—
		Roorkee (Obsy.)	—	—	0.14	0.86	2.87	0.14	—	—	—	—	0.09	—	0.7	—	—	—	—	—	—	—
		Nakur	—	—	0.04	0.44	1.63	0.07	—	—	—	—	0.12	—	0.53	—	—	—	—	—	—	—
		Deoband	—	—	—	0.45	2.51	0.11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hardwar	—	—	0.10	1.00	2.30	0.20	—	—	—	—	—	—	0.20	—	—	—	—	—	—	—
		Muhammadpur	—	—	—	—	0.70	0.40	—	—	—	—	—	—	0.10	—	—	—	—	—	—	—
		Nanashahr	—	—	0.22	1.00	4.20	0.55	—	—	—	—	—	—	0.31	—	—	—	—	—	—	—
		Jarauda	—	—	—	0.45	1.00	0.30	—	—	—	—	—	0.40	—	—	—	—	—	—	—	—
		Katsia	—	—	0.10	0.53	6.30	0.25	—	—	—	—	—	—	0.85	—	—	—	—	—	—	—
		Kuankhera	—	—	0.72	0.58	0.26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Salimpur	—	—	1.00	0.83	0.23	—	—	—	—	—	—	—	0.30	—	—	—	—	—	—	—
	Muzaffarnagar*	Muzaffarnagar	—	—	—	0.50	0.60	0.29	—	—	—	—	—	0.70	0.20	—	—	—	—	—	—	—
		Kairana	—	—	—	0.66	—	0.04	—	—	—	—	—	0.10	—	—	—	—	—	—	—	—
		Budhana	—	—	0.11	0.01	0.64	0.72	—	—	—	—	—	0.07	—	—	—	—	—	—	—	—
		Jaoli Jansath	—	—	0.12	0.71	0.63	—	—	—	—	—	—	0.05	—	—	—	—	—	—	—	—
		Bhaniteol	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kandhla	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Meerut*	Meerut (Obsy.)	—	—	0.14	2.34	0.46	0.15	—	—	—	—	—	—	—	—	0.28	—	—	—	—	—
		Sardhana	—	—	0.06	0.40	0.79	0.23	—	—	—	—	—	0.15	—	—	—	—	—	—	—	—
		Mawana	—	—	—	1.01	1.63	0.12	—	—	—	—	—	0.10	—	—	—	—	—	—	—	—
		Baghpat	—	—	—	0.31	0.05	0.39	—	—	—	—	—	—	0.04	—	—	—	—	—	—	—
		Ghaziabad	—	—	—	1.23	0.75	—	—	—	—	—	0.15	—	—	—	—	—	—	—	—	—
		Hapur	—	—	—	0.71	1.02	—	—	—	—	—	—	0.09	—	—	—	—	—	—	—	—
		Dasna	1.10	—	—	—	0.60	0.10	—	—	—	—	—	0.20	—	—	—	—	—	—	—	—
	Bulandshahr*	Bulandshahr	—	—	0.10	0.05	1.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sikandrabad	—	—	0.23	—	1.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Anupshahr	—	—	0.26	0.05	0.48	0.18	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khurja	—	0.12	—	0.17	1.39	0.11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bulandshahr	—	—	—	0.60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dayanatpur	—	—	—	—	1.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Agra	Aligarh*	Aligarh	—	—	—	—	0.85	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khair	—	—	0.28	—	0.65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Atrauli	—	—	0.07	0.02	1.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Iglas	—	—	0.04	—	0.54	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hathras	—	—	0.17	—	0.58	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sikandra Rao	—	—	0.11	—	0.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Balanpur	—	—	—	—	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mathura*	Mathura	—	—	0.25	—	0.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chhata	—	—	0.09	—	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mat	—	—	—	—	0.55	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sadabad	—	—	0.29	—	0.54	0.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Baroda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chota Kosi	—	—	0.20	—	0.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Basounti	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Agra*	Agra	—	—	0.23	—	0.23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehpur Sikri	—	—	0.19	—	0.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khairagarh	—	—	0.15	—	0.11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehabad	—	—	0.13	—	0.24	0.13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bah	—	—	0.20	—	0.31	0.27	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Firozabad	—	—	0.09	—	0.27	0.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Itimadpur	—	—	0.16	—	0.08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhikapur	—	—	—	—	—	0.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mainpuri*	Mainpuri	—	—	0.06	—	0.47	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mustafabad	—	—	0.22	—	—	—	0.19	—	—	—	—	—	—	—	—	—	—	—	—	—
		Shikohabad	—	—	0.11	—	1.18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhongaon	—	—	0.12	—	0.32	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Karhal	—	—	0.21	—	0.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dhandaus	—	—	0.21	—	0.52	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Gopalpur	—	—	0.16	—	0.70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Etah*	Etah	—	—	0.27	—	0.45	—	—	—	—	—	—	—	0.05	—	—	—	—	—	—	—
		Kasganj	—	—	0.08	—	2.68	—	—	—	—	—	—	—	0.02	—	—	—	—	—	—	—
		Aliganj	—	—	0.10	—	0.78	0.16	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jalesar	—	—	0.20	—	0.67	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of stations under the

Pradesh for the month of February, 1949.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Jan. to 28th Feb., 1949	Normal rainfall from 1st Jan to 28th Feb. 1949	Stations	District	Division
—	—	—	—	—	—	—	—	—	—	—	5	4·1	7·31	2·57	4·60	7·46	4·77	Dehra	Dehra Dun*	Meerut
—	—	—	—	—	—	—	—	—	—	—	4	4·2	5·60	2·78	3·30	5·60	5·51	Rajpur		
—	—	—	—	—	—	—	—	—	—	—	5	....	7·29	....	4·25	7·54	....	Chakrata Tahsil (Kalsi)		
—	—	—	—	—	—	—	—	—	—	—	....	4·8	—	3·29		....	6·30	Mussoorie		
—	—	—	—	—	—	—	—	—	—	—	4	3·6	5·88	2·43	3·76	5·91	4·97	*Ambari*		
—	—	—	—	—	—	—	—	—	—	—	4	3·6	2·80	2·05	1·75	3·00	4·28	*Khojpur*		
—	—	—	—	—	—	—	—	—	—	—	5	3·7	8·20	2·34	5·50	8·20	4·36	*Raipur*		
—	—	—	—	—	—	—	—	—	—	—	5	2·7	3·96	1·39	2·37	4·26	2·96	Saharanpur	Saharanpur*	
—	—	—	—	—	—	—	—	—	—	—	5	2·8	4·32	1·52	2·87	4·55	3·19	Roorkee (Obsy.)		
—	—	—	—	—	—	—	—	—	—	—	3	2·5	2·73	1·27	1·63	2·78	2·46	Nakur		
—	—	—	—	—	—	—	—	—	—	—	3	2·2	3·17	1·18	2·51	3·17	2·49	Deoband		
—	—	—	—	—	—	—	—	—	—	—	5	2·8	3·90	1·77	2·31	4·00	3·47	*Hardwar*		
—	—	—	—	—	—	—	—	—	—	—	3	2·4	1·20	1·23	0·70	1·20	2·62	*Muhammadpur*		
—	—	—	—	—	—	—	—	—	—	—	5	2·8	6·28	1·77	4·20	6·58	3·52	*Naiashahr*		
—	—	—	—	—	—	—	—	—	—	—	4	2·0	2·15	0·96	1·06	2·15	1·95	*Jawada*		
—	—	—	—	—	—	—	—	—	—	—	5	3·0	5·75	1·73	3·50	6·07	3·48	*Kiratpur*		
—	—	—	—	—	—	—	—	—	—	—	3	2·5	1·56	1·20	0·72	1·56	2·34	*Kuankhera*		
—	—	—	—	—	—	—	—	—	—	—	4	2·4	2·38	1·26	1·00	2·38	2·43	*Salimpur*		
—	—	—	—	—	—	—	—	—	—	—	5	2·3	2·40	1·07	0·80	2·44	2·28	Muzaffarnagar	Muzaffarnagar*	
—	—	—	—	—	—	—	—	—	—	—	2	2·2	0·80	0·99	0·66	0·80	1·91	Kairana		
—	—	—	—	—	—	—	—	—	—	—	3	1·9	1·55	0·90	0·72	1·55	1·81	Budhana		
—	—	—	—	—	—	—	—	—	—	—	3	2·1	1·51	1·16	0·71	1·73	2·45	Jaola Jansath		
—	—	—	—	—	—	—	—	—	—	—	—	1·7	—	0·87	....	..	1·79	*Bhinsweal*		
—	—	—	—	—	—	—	—	—	—	—	....	2·0	—	0·81	—	....	1·74	*Kandhla*		
—	—	—	—	—	—	—	—	—	—	—	5	2·2	3·37	1·02	2·[illegible]	3·37	2·27	Meerut (Obsy.)	Meerut*	
—	—	—	—	—	—	—	—	—	—	—	4	1·8	1·63	0·90	0·79	1·73	1·88	Sardhana		
—	—	—	—	—	—	—	—	—	—	—	4	1·9	2·94	1·02	1·65	3·44	2·20	Mawana		
—	—	—	—	—	—	—	—	—	—	—	2	1·6	0·81	0·72	0·39	0·87	1·59	Baghpat		
—	—	—	—	—	—	—	—	—	—	—	3	1·5	2·15	0·66	1·23	2·18	1·50	Ghaziabad		
—	—	—	—	—	—	—	—	—	—	—	2	1·8	1·8	0·83	1·02	2·15	1·75	Hapur		
—	—	—	—	—	—	—	—	—	—	—	4	2·9	2·0	1·16	1·10	2·00	2·01	*Dasana*		
—	—	—	—	—	—	—	—	—	—	—	2	1·4	1·17	0·71	1·02	1·21	1·43	Bulandshahr	Bulandshahr*	
—	—	—	—	—	—	—	—	—	—	—	2	1·6	1·36	1·77	1·07	1·30	1·52	Sikandrabad		
—	—	—	—	—	—	—	—	—	—	—	3	1·5	0·97	0·71	0·45	1·08	1·36	Anupshahr		
—	—	—	—	—	—	—	—	—	—	—	4	1	1·79	0·50	1·30	1·79	1·21	Khurja		
—	—	—	—	—	—	—	—	—	—	—	1	2·5	0·80	0·91	0·80	0·80	1·55	*Bulandshahr*		
—	—	—	—	—	—	—	—	—	—	—	1	1·0	0·10	0·60	1·10	1·10	1·10	*Dayanatpur*		
—	—	—	—	—	—	—	—	—	—	—	1	1·3	0·8	0·46	0·85	0·85	1·05	Aligarh	Aligarh*	Agra
—	—	—	—	—	—	—	—	—	—	—	2	1·2	0·93	0·51	0·65	0·93	1·01	Khair		
—	—	—	—	—	—	—	—	—	—	—	1	1·3	1·29	0·62	1·20	1·29	1·26	Atrauli		
—	—	—	—	—	—	—	—	—	—	—	1	1·2	0·58	0·51	0·54	0·58	1·05	Iglas		
—	—	—	—	—	—	—	—	—	—	—	1	1·1	0·65	0·49	0·58	0·65	1·00	Hathras		
—	—	—	—	—	—	—	—	—	—	—	2	1·2	0·41	0·52	0·30	0·41	1·05	Sikandra Rao		
—	—	—	—	—	—	—	—	—	—	—	1	1·2	1·00	0·56	1·00	1·00	1·02	*Balanpur*		
—	—	—	—	—	—	—	—	—	—	—	2	1·1	0·40	0·45	0·25	0·40	0·95	Mathura	Mathura*	
—	—	—	—	—	—	—	—	—	—	—	1	1·2	0·33	0·52	0·24	0·37	0·99	Chhata		
—	—	—	—	—	—	—	—	—	—	—	1	1·1	0·55	0·47	0·55	0·55	0·95	Mat		
—	—	—	—	—	—	—	—	—	—	—	2	0·9	0·86	0·40	0·54	0·88	0·86	Sadabad		
—	—	—	—	—	—	—	—	—	—	—	....	0·9	....	0·30		....	0·81	*Baroda*		
—	—	—	—	—	—	—	—	—	—	—	2	1·3	0·50	0·65	0·30	0·50	1·05	*Chota Kosi*		
—	—	—	—	—	—	—	—	—	—	—	....	1·2	....	0·62	....	....	0·98	*Basaunti*		
—	—	—	—	—	—	—	—	—	—	—	2	0·9	0·46	0·36	0·23	0·46	0·80	Agra	Agra*	
—	—	—	—	—	—	—	—	—	—	—	1	0·9	0·24	0·39	0·19	0·24	0·84	Fatehpur Sikri		
—	—	—	—	—	—	—	—	—	—	—	2	0·8	0·26	0·33	0·13	0·26	0·71	Khairagarh		
—	—	—	—	—	—	—	—	—	—	—	3	0·9	0·50	0·33	0·24	0·50	0·74	Fatehabad		
—	—	—	—	—	—	—	—	—	—	—	3	0·9	0·78	0·38	0·31	0·80	0·89	Bah		
—	—	—	—	—	—	—	—	—	—	—	1	0·9	0·41	0·40	0·27	0·41	0·87	Firozabad		
—	—	—	—	—	—	—	—	—	—	—	1	1·0	0·24	0·46	0·16	0·24	0·95	Itimadpur		
—	—	—	—	—	—	—	—	—	—	—	1	0·7	0·35	0·34	0·35	0·35	0·68	*Bhikapur*		
—	—	—	—	—	—	—	—	—	—	—	1	1·0	0·53	0·42	0·47	0·53	0·09	Mainpuri	Mainpuri*	
—	—	—	—	—	—	—	—	—	—	—	2	1·0	0·41	0·44	0·22	0·41	0·93	Mustafabad		
—	—	—	—	—	—	—	—	—	—	—	2	1·0	1·29	0·46	1·18	1·29	0·96	Shikohabad		
—	—	—	—	—	—	—	—	—	—	—	2	1·1	0·44	0·47	0·32	0·44	1·03	Bhongaon		
—	—	—	—	—	—	—	—	—	—	—	1	0·9	0·26	0·41	0·21	0·26	0·91	Karhal		
—	—	—	—	—	—	—	—	—	—	—	2	1·0	0·73	0·58	0·52	0·73	1·08	*Dhandaus*		
—	—	—	—	—	—	—	—	—	—	—	2	0·9	0·86	0·46	0·70	0·86	0·97	*Gopalpur*		
—	—	—	—	—	—	—	—	—	—	—	2	1·0	0·77	0·47	0·45	0·77	1·03	Etah	Etah*	
—	—	—	—	—	—	—	—	—	—	—	1	1·3	2·18	0·60	2·09	2·18	1·18	Kasganj		
—	—	—	—	0·02	—	—	—	—	—	—	2	1·1	0·96	0·51	0·78	0·96	1·12	Aliganj		
—	—	—	—	—	—	—	—	—	—	—	2	1·1	0·87	0·41	0·67	0·87	0·94	Jalesar		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
KOHILKHAND	Bareilly*	Bareilly (Sadar)	...	...	0·20	0·64	1·01	0·98	...	...	...	...	...	0·02	0·06	...	...	...	...	...	...	...
		Aonlaubganj	...	...	0·30	0·40	2·20	2·60	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Aonla	...	...	0·40	0·52	3·80	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Faridpur	...	...	0·14	0·26	0·20	...	...	...	...	...	...	...	0·37	...	...	...	...	...	...	...
		Bahera	...	...	0·20	1·30	0·66	0·56	...	...	...	...	...	0·02	0·13	...	...	...	...	...	...	...
		Pandiera	...	...	...	...	1·50	1·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dehabhoj	...	...	0·50	1·00	1·30	1·00	...	...	...	...	...	1·50	...	...	...	...	...	...	...	...
		Kurdhra	...	...	...	1·25	0·60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bijnor*	Bijnor	...	...	0·12	0·85	2·16	0·34	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...
		Nagina	...	...	0·16	0·72	2·28	0·45	...	...	...	...	...	...	0·16	...	...	...	...	...	...	...
		Dhampur	...	...	0·11	0·42	1·57	0·22	...	...	...	...	...	...	0·44	...	...	...	...	...	...	...
		Najibabad	...	...	0·08	0·63	1·92	0·83	...	...	...	...	...	...	0·25	...	...	...	...	...	...	...
	Budaun*	Budaun	...	...	0·09	...	1·63	0·10	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...
		Bisauli	...	...	0·21	...	0·23	...	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...
		Gunnaur	...	...	0·11	0·85	1·24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahaswan	...	...	0·08	...	0·80	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dataganj	...	...	...	0·32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Moradabad*	Moradabad	...	...	0·20	0·58	0·97	1·22	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...
		Thakurdwara	...	...	0·19	0·66	2·37	0·43	...	...	...	...	...	...	0·22	...	...	...	...	...	...	...
		Amroha	...	...	0·22	0·38	3·52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hasanpur	...	...	0·11	0·80	1·90	0·07	...	...	...	...	...	0·14	...	...	...	...	...	...	...	...
		Sambhal	...	...	0·13	...	1·15	...	...	...	...	...	...	0·35	0·08	...	...	...	...	...	...	...
		Bilari	...	...	0·14	...	0·88	0·03	...	...	...	...	...	0·10	0·29	...	...	...	...	...	...	...
	Shahjahanpur	Shahjahanpur	...	...	0·11	0·01	0·76	0·12	...	...	...	...	...	...	0·24	...	...	...	...	...	...	...
		Powayan	...	...	0·10	0·07	0·51	0·14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tilhar	...	...	0·1[illegible]	0·28	0·93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jalalabad	...	...	0·12	0·05	0·36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khutar	...	...	...	0·26	0·60	0·37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pilibhit	Pilibhit (City)	...	...	0·20	0·19	1·35	3·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Do (Cutcherry)	...	...	0·21	0·25	1·37	2·85	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bisalpur	...	...	0·20	0·11	0·64	0·12	...	...	...	...	...	...	0·48	...	...	...	...	...	...	...
		Puranpur	...	...	0·23	0·30	0·74	2·59	...	...	...	...	...	0·01	0·25	...	...	...	...	...	...	...
		Pawta	...	...	...	1·10	1·40	0·18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Farrukhabad	Fatehgarh	...	...	0·07	...	0·52	0·40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Farrukhabad	...	...	0·09	...	0·41	...	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...
		Kaimganj	...	...	0·05	...	0·62	0·06	...	...	...	...	...	0·35	...	...	...	...	...	...	...	...
		Chhibramau	...	...	0·14	...	0·42	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kannauj	...	...	...	...	0·81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Digri	...	...	0·15	...	0·51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ALLAHABAD	Etawah*	Etawah	...	...	0·45	...	0·88	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bharthana	...	...	0·35	...	0·96	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bidhuna	...	...	0·50	...	0·09	0·06	...	...	...	...	...	...	0·04	...	...	...	...	...	...	...
		Auraiya	...	...	0·39	...	0·12	0·02	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...
	Kanpur	Kanpur	...	...	...	...	0·60	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...
		Bilhaur	...	...	...	0·32	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Derapur	...	0·50	...	...	1·65	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...
		Akbarpur	...	...	...	...	0·63	...	...	...	...	...	...	...	0·11	...	...	...	...	...	...	...
		Bhognipur	...	...	0·44	...	0·64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ghatampur	...	...	0·36	...	0·64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Fatehpur	Fatehpur (Obsy.)	...	...	0·28	0·09	0·10	...	...	...	...	...	...	...	0·18	...	...	...	...	...	...	...
		Khajwa	...	...	0·59	...	1·55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khaga	...	...	...	0·20	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Allahabad	Allahabad	...	...	...	0·53	0·30	0·37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sirathu	...	...	0·15	0·08	0·49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manjhanpur	...	...	0·04	0·32	0·51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Soraon	...	...	...	0·32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phulpur	...	...	0·11	0·36	0·76	0·32	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Handia	...	...	...	0·46	0·43	0·43	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meja	...	...	...	0·45	1·30	1·65	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karchana	...	...	...	0·47	0·56	0·92	...	...	...	...	...	...	...	...	...	...	...	...	...	...

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of stations under the

Pradesh for the month of February, 1949—(Continued).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Jan. to 28th Feb., 1949	Normal rainfall from 1st Jan. to 28th Feb., 1949	Stations	District	Division
—	—	—	—	—	—	—	—	—	—	—	4	1·9	2·91	0·93	1·01	2·91	1·84	Bareilly (Sadar)	Bareilly*	Rohilkhand
—	—	—	—	—	—	—	—	—	—	—	4	2·0	5·50	1·03	2·60	5·50	2·07	*Nawabganj*		
—	—	—	—	—	—	—	—	—	—	—	2	1·8	2·69	0·89	2·38	2·69	1·78	Aonla		
—	—	—	—	—	—	—	—	—	—	—	4	1·9	1·03	0·88	0·37	1·05	1·71	Faridpur		
—	—	—	—	—	—	—	—	—	—	—	5	2·3	1·70	1·36	0·66	1·74	2·50	Baheri		
—	—	—	—	—	—	—	—	—	—	—	2	2·1	2·50	1·47	1·50	2·50	2·43	*Pandhera*		
—	—	—	—	—	—	—	—	—	—	—	5	2·0	5·30	1·36	1·50	5·30	2·58	*Debiabhoj*		
—	—	—	—	—	—	—	—	—	—	—	2	2·3	1·85	1·26	1·25	1·85	2·51	*Kundhra*		
—	—	—	—	—	—	—	—	—	—	—	4	2·2	3·50	1·24	2·16	3·50	2·57	Bijnor	Bijnor*	
—	—	—	—	—	—	—	—	—	—	—	5	2·5	3·77	1·31	2·28	3·77	2·79	Nagina		
—	—	—	—	—	—	—	—	—	—	—	5	2·4	2·76	1·43	1·57	2·93	2·81	Dhampur		
—	—	—	—	—	—	—	—	—	—	—	4	2·5	3·71	1·49	1·92	3·72	3·22	Najibabad		
—	—	—	—	—	—	—	—	—	—	—	2	1·5	1·85	0·73	1·63	1·85	1·54	Budaun	Budaun*	
—	—	—	—	—	—	—	—	—	—	—	2	1·8	0·56	0·91	0·24	0·56	1·71	Bisauli		
—	—	—	—	—	—	—	—	—	—	—	3	1·5	2·20	0·67	1·24	2·20	1·29	Gunnaur		
—	—	—	—	—	—	—	—	—	—	—	1	1·5	0·92	0·72	0·80	0·92	1·43	Sahaswan		
—	—	—	—	—	—	—	—	—	—	—	1	1·6	0·32	0·81	0·32	0·32	1·59	Dataganj		
—	—	—	—	—	—	—	—	—	—	—	4	2·0	3·03	1·20	1·22	3·07	2·27	Moradabad	Moradabad*	
—	—	—	—	—	—	—	—	—	—	—	5	2·5	3·87	1·39	2·37	3·87	2·75	Thakurdwara		
—	—	—	—	—	—	—	—	—	—	—	3	2·2	7·12	1·12	3·52	7·12	2·27	Amroha		
—	—	—	—	—	—	—	—	—	—	—	4	2·1	3·02	0·91	1·90	3·04	1·84	Hasanpur		
—	—	—	—	—	—	—	—	—	—	—	3	1·9	1·71	0·97	1·15	1·71	1·96	Sambhal		
—	—	—	—	—	—	—	—	—	—	—	4	2·1	1·44	1·11	0·88	1·74	2·08	Bilari		
—	—	—	—	—	—	—	—	—	—	—	4	1·8	1·24	0·87	0·76	1·24	1·62	Shahjahanpur	Shahjahanpur	
—	—	—	—	—	—	—	—	—	—	—	3	1·8	0·82	0·88	0·51	0·82	1·60	Pawayan		
—	—	—	—	—	—	—	—	—	—	—	3	1·6	1·33	0·81	0·93	1·33	1·47	Tilhar		
—	—	—	—	—	—	—	—	—	—	—	2	1·3	0·54	0·63	0·36	0·54	1·17	Jalalabad		
—	—	—	—	—	—	—	—	—	—	—	3	2·1	1·23	1·16	0·60	1·23	1·71	Khutar		
—	—	—	—	—	—	—	—	—	—	—	4	2·1	5·09	1·27	3·35	5·11	2·35	Pilibhit (City)	Pilibhit	
—	—	—	—	—	—	—	—	—	—	—	4	2·0	4·68	1·16	2·85	4·68	2·29	Do. (Cutcherry)		
—	—	—	—	—	—	—	—	—	—	—	5	1·7	1·55	1·10	0·64	1·55	1·98	Bisalpur		
—	—	—	—	—	—	—	—	—	—	—	5	2·0	4·12	1·15	2·50	4·20	2·11	Puranpur		
—	—	—	—	—	—	—	—	—	—	—	3	2·0	2·68	1·19	1·40	2·68	2·29	*Pauta*		
—	—	—	—	—	—	—	—	—	—	—	2	1·3	0·99	0·52	0·52	0·99	1·09	Fatehgarh	Farrukhabad	Allahabad
—	—	—	—	—	—	—	—	—	—	—	1	1·3	0·53	0·51	0·41	0·53	0·99	Farrukhabad		
—	—	—	—	—	—	—	—	—	—	—	2	1·3	1·08	0·60	0·62	1·10	1·22	Kaimganj		
—	—	—	—	—	—	—	—	—	—	—	3	1·1	0·66	0·42	0·42	0·66	1·01	Chhibramau		
—	—	—	—	—	—	—	—	—	—	—	1	1·1	0·81	0·46	0·81	0·81	1·04	Kannauj		
—	—	—	—	—	—	—	—	—	—	—	2	0·9	0·66	0·48	0·51	0·66	1·02	*Digri*		
—	—	—	—	—	—	—	—	—	—	—	3	0·9	1·68	0·40	0·88	1·68	0·92	Etawah	Etawah*	
—	—	—	—	—	—	—	—	—	—	—	3	0·9	1·61	0·42	0·96	1·61	0·95	Bharthana		
—	—	—	—	—	—	—	—	—	—	—	1	1·0	0·69	0·41	0·50	0·69	0·98	Bidhuna		
—	—	—	—	—	—	—	—	—	—	—	2	1·1	0·61	0·44	0·39	0·65	1·03	Auraiya		
—	—	—	—	—	—	—	—	—	—	—	1	1·2	0·67	0·49	0·60	0·67	1·04	Kanpur	Kanpur	
—	—	—	—	—	—	—	—	—	—	—	2	1·2	0·58	0·45	0·32	0·58	1·08	Bilhaur		
—	—	—	—	—	—	—	—	—	—	—	3	1·0	2·25	0·43	1·65	2·25	0·96	Derapur		
—	—	—	—	—	—	—	—	—	—	—	2	1·1	0·74	0·46	0·63	0·74	1·03	Akbarpur		
—	—	—	—	—	—	—	—	—	—	—	2	1·1	1·08	0·48	0·64	1·08	0·95	Bhognipur		
—	—	—	—	—	—	—	—	—	—	—	2	1·1	1·00	0·46	0·64	1·00	1·06	Ghatampur		
—	—	—	—	—	—	—	—	—	—	—	3	2·1	0·65	0·71	0·28	0·65	1·25	Fatehpur (Obsy.)	Fatehpur	
—	—	—	—	—	—	—	—	—	—	—	2	1·2	2·14	0·52	1·55	2·14	1·10	Khajwa		
—	—	—	—	—	—	—	—	—	—	—	2	1·2	0·70	0·44	0·50	0·70	1·05	Khaga		
—	—	—	—	—	—	—	—	—	—	—	3	1·5	1·20	0·55	0·53	1·20	1·18	Allahabad	Allahabad	
—	—	—	—	—	—	—	—	—	—	—	2	1·2	0·72	0·46	0·49	0·72	1·14	Sirathu		
—	—	—	—	—	—	—	—	—	—	—	2	1·3	0·87	0·52	0·51	0·87	1·15	Manjhanpur		
—	—	—	—	—	—	—	—	—	—	—	1	1·4	0·33	0·51	0·32	0·32	1·09	Soraon		
—	—	—	—	—	—	—	—	—	—	—	4	1·4	1·55	0·55	0·76	1·55	1·16	Phulpur		
—	—	—	—	—	—	—	—	—	—	—	3	1·4	1·32	0·56	0·46	1·32	1·21	Handia		
—	—	—	—	—	—	—	—	—	—	—	3	1·3	3·40	0·59	1·65	3·40	1·24	Meja		
—	—	—	—	—	—	—	—	—	—	—	3	1·3	1·95	0·54	0·92	1·95	1·20	Karchana		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
JHANSI	Jhansi*	Jhansi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Moth	....	....	0·10	....	0·18	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Garotha	....	....	0·25	....	0·36	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mau	....	....	0·03	....	0·26	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Lalitpur	....	....	....	....	0·32	....	....	....	....	....	....	....	0·06	....	....	....	....	....	....	....
		Mahroni	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Pachwara	....	....	0·10	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Magarwara	....	....	....	....	0·10	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Barwasagar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Jalaun*	Jalaun	....	....	0·28	....	1·24	0·02	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kalpi	....	....	0·30	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kunch	....	....	0·51	....	0·12	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Orai	....	....	0·15	0·28	0·60	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Hamirpur*	Hamirpur	....	....	....	....	1·15	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Rath	....	....	0·15	....	0·50	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Maudaha	....	....	0·15	....	0·59	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kulpahar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mahoba	....	....	0·13	....	0·37	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Khannah	....	....	....	....	0·25	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bela Thal	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bijaigagar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Banda*	Banda	....	....	0·12	....	0·15	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Pailani	....	....	....	....	0·50	0·19	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Girwan (Naraini)	....	....	0·12	....	0·67	0·01	....	....	....	....	....	....	0·02	....	....	....	....	....	....	....
		Baberu	....	....	0·90	....	0·1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Badausa	....	....	....	....	0·65	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kamasin	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Karwi	....	....	0·05	0·07	0·21	0·71	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mau	....	....	0·16	0·18	0·1	0·47	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Manikpur	....	....	....	....	0·37	0·07	....	....	....	....	....	....	....	....	....	....	....	....	....	....
BANARAS	Banaras	Banaras	....	....	....	0·55	2·55	0·55	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Chandauli	....	....	....	....	1·90	0·35	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Gangapur	....	....	....	0·50	1·01	0·75	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Mirzapur	Mirzapur	....	....	....	0·30	1·15	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Dudhi	....	....	....	0·05	0·7	1·38	....	....	....	....	....	....	0·03	....	....	....	....	....	....	....
		Robertsganj	....	....	....	0·33	0·67	0·52	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Chunar	....	....	....	0·47	0·81	0·52	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Hassanpur (Magandiwana)	....	....	....	0·30	1·60	0·60	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Jaunpur	Jaunpur	....	....	....	0·18	0·80	0·31	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mariahu	....	....	....	0·21	0·70	0·25	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Machhlishahr	....	....	....	0·33	1·01	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kerakat	....	....	....	....	1·43	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Shahganj	....	....	....	0·22	0·95	0·29	....	....	....	....	....	....	0·12	....	....	....	....	....	....	....
	Ghazipur	Ghazipur	....	....	0·32	1·70	0·78	0·08	....	....	....	....	....	0·06	....	....	....	....	....	....	....	....
		Saidpur Bhitari	....	....	....	0·15	1·67	0·33	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Zamania	....	....	....	0·65	1·75	0·59	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Muhammadabad	....	....	....	0·20	1·55	0·66	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Ballia	Ballia	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Rasra	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bansdih	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Sikandarpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
GORAKHPUR	Gorakhpur	Gorakhpur	....	....	....	0·18	0·97	1·32	0·03	....	....	....	....	....	0·10	....	....	....	....	....	....	....
		Maharajganj	....	....	....	....	1·10	0·32	....	....	....	....	....	....	0·29	....	....	....	....	....	....	....
		Bansgaon	....	....	....	0·41	1·30	0·57	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Pharenda	....	....	....	0·50	1·30	1·35	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Deoria	Deoria	....	....	....	0·10	1·63	0·70	....	....	....	....	....	....	0·19	....	....	....	....	....	....	....
		Hata	....	....	....	0·14	1·41	0·48	....	....	....	....	....	....	0·29	....	....	....	....	....	....	....
		Padrauna	....	....	....	....	1·29	0·53	....	....	....	....	....	....	0·19	....	....	....	....	....	....	....
		Salimpur	....	....	....	0·10	1·41	0·89	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Basti	Basti	....	....	....	0·49	0·96	0·59	....	....	....	....	....	....	0·20	....	....	....	....	....	....	....
		Domariaganj	....	....	0·05	0·19	0·88	1·04	....	....	....	....	....	....	0·28	....	....	....	....	....	....	....
		Bansi	....	....	0·03	0·11	0·94	0·98	....	....	....	....	....	....	0·05	....	....	....	....	....	....	....
		Haraiya	....	....	0·02	0·32	0·97	0·09	....	....	....	....	....	....	0·28	....	....	....	....	....	....	....
		Khalilabad	....	....	....	0·26	0·67	0·33	0·01	....	....	....	....	....	0·28	....	....	....	....	....	....	....
	Azamgarh	Azamgarh	....	....	....	0·25	1·48	0·47	0·05	....	....	....	....	....	0·09	0·05	....	....	....	....	....	....
		Deogaon (Lalganj)	....	....	....	0·22	1·11	0·31	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mahul (Phulpur)	....	....	....	0·50	1·51	1·00	....	....	....	....	....	....	0·19	0·07	....	....	....	....	....	....
		Jiwanpur (Sagri)	....	....	....	0·24	1·25	1·30	....	....	....	....	....	....	0·17	0·05	....	....	....	....	....	....
		Muhammadabad	....	....	....	0·38	1·18	0·43	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Ghosi	....	....	....	0·23	1·20	1·37	....	....	....	....	....	....	0·15	....	....	....	....	....	....	....

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of stations under the *

Pradesh for the month of February, 1949—(Continued).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Jan. to 28th Feb., 1949	Normal rainfall from 1st Jan. to 28th Feb, 1949	Stations	District	Division
...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·39	...	...	0·88	Jhansi ...	Jhansi*	Jhansi
...	...	...	...	...	...	...	...	...	...	...	2	0·9	0·28	0·41	0·18	0·28	0·91	Moth ...		
...	...	...	...	...	...	...	...	...	...	...	2	0·1	0·51	0·38	0·36	0·61	0·89	Garotha ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·0	0·29	0·48	0·26	0·29	1·04	Mau ...		
...	...	...	...	...	...	...	...	...	...	...	1	0·9	0·38	0·39	0·32	0·38	0·91	Lalitpur ...		
...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·39	...	...	0·97	Mahroni ...		
...	...	...	...	...	...	...	...	...	...	...	1	0·6	0·10	0·30	0·10	0·10	0·60	*Pachwara* ...		
...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·10	0·27	0·10	0·10	0·54	*Magarwara* ...		
...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·33	...	...	0·64	*Barwasagar* ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·0	1·54	0·40	1·24	1·54	0·90	Jalaun ...	Jalaun*	
...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·30	0·46	0·30	0·30	0·93	Kalpi ...		
...	...	...	...	...	...	...	...	...	...	...	2	0·8	0·63	0·33	0·51	0·63	0·90	Kunch ...		
...	...	...	...	...	...	...	...	...	...	...	3	0·9	1·03	0·36	0·60	1·03	0·84	Orai ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·1	1·15	0·57	1·15	1·15	1·08	Hamirpur ...	Hamirpur*	
...	...	...	...	...	...	...	...	...	...	...	2	0·1	0·65	0·41	0·50	0·65	0·96	Rath ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·0	0·74	0·45	0·59	0·74	1·06	Mandaha ...		
...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·37	...	...	0·83	Kulpahar ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·0	0·50	0·45	0·37	0·50	1·04	Mahoba ...		
...	...	...	...	...	...	...	...	...	...	...	1	0·9	0·25	0·34	0·25	0·25	0·70	Khannah ...		
...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·42	...	...	0·92	*Bela Thal* ...		
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·45	...	...	1·00	*Bijanagar* ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·2	0·27	0·46	0·15	0·27	1·12	Banda ...	Banda*	
...	...	...	...	...	...	...	...	...	...	...	2	1·1	0·69	0·44	0·50	0·69	1·08	Pailani ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·4	0·82	0·56	0·67	0·82	1·12	Girwan (Naraini)		
...	...	...	...	...	...	...	...	...	...	...	2	1·1	1·09	0·41	0·90	1·09	1·16	Baberu ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·65	0·50	0·65	0·55	1·14	Badausa ...		
...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·40	...	...	0·98	Kamasin ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·1	1·05	0·5[illegible]	0·71	1·05	1·12	Karwi ...		
...	...	...	...	...	...	...	...	...	...	...	4	1·3	1·25	0·57	0·47	1·25	1·37	Mau ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·44	0·6[illegible]	0·37	0·44	1·23	Manikpur ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·7	3·65	0·68	2·55	3·65	1·40	Banaras ...	Banaras	
...	...	...	...	...	...	...	...	...	...	...	2	1·5	2·44	0·70	1·95	2·44	1·39	Chandauli ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·5	2·26	0·60	1·01	2·26	1·26	Gangapur ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·7	1·45	0·73	1·15	1·55	1·41	Mirzapur ...	Mirzapur	Banaras
...	...	...	...	...	...	...	...	...	...	...	2	2·0	2·17	0·97	1·38	3·12	1·85	Dudhi ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·8	1·52	0·[illegible]1	0·67	1·66	1·70	Robertsganj ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·7	1·83	0·69	0·84	1·83	1·37	Chunar ...		
...	...	...	...	...	...	...	...	...	...	...	3	?	2·50	?	1·60	3·00	?	*Hassanpur (Magandiwana)*		
...	...	...	...	...	...	...	...	...	...	...	3	1·5	1·32	0·63	0·80	1·32	1·27	Jaunpur ...	Jaunpur	
...	...	...	...	...	...	...	...	...	...	...	3	1·3	[illegible]	0·59	0·70	1·16	1·28	Mariahu ...		
...	...	...	...	...	...	...	...	...	...	...	2	1·5	1·14	0·63	1·09	1·14	1·27	Machhlishahr ...		
...	...	...	...	...	...	...	...	...	...	...	1	1·4	1·43	0·59	1·43	2·86	1·24	Kerakat ...		
...	...	...	...	...	...	...	...	...	...	...	4	1·2	1·58	0·51	0·95	1·58	1·08	Shahganj ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·6	2·94	0·78	1·70	2·94	1·43	Ghazipur ...	Ghazipur	
...	...	...	...	...	...	...	...	...	...	...	3	1·5	2·25	0·67	1·67	2·25	1·28	Saidpur Bhitari ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·6	2·49	0·66	1·25	2·49	1·20	Zamania ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·6	2·41	0·75	1·55	2·41	1·34	Muhammadabad ...		
...	...	...	...	...	...	...	...	...	...	...	...	1·6	...	0·71	...	0·12	1·27	Ballia ...	Ballia	
...	...	...	...	...	...	...	...	...	...	...	...	1·6	...	0·67	...	0·11	1·27	Rasra ...		
...	...	...	...	...	...	...	...	...	...	...	...	1·6	...	0·72	...	0·21	1·24	Bansdih ...		
...	...	...	...	...	...	...	...	...	...	...	...	?	...	?	...	...	?	Sikandarpur ...		
...	...	...	...	...	...	...	...	...	...	...	4	1·7	2·60	0·63	1·32	2·75	1·20	Gorakhpur ...	Gorakhpur	
...	...	...	...	...	...	...	...	...	...	...	3	1·5	1·72	0·69	1·10	1·82	1·28	Maharajganj ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·4	2·28	0·61	1·30	2·60	1·11	Bansgaon ...		
...	...	...	...	...	...	...	...	...	...	...	3	?	3·15	?	1·35	3·15	?	Pharenda ...		
...	...	...	...	...	...	...	...	...	...	...	4	1·4	2·62	0·59	1·63	2·92	1·09	Deoria ...	Deoria	Gorakhpur
...	...	...	...	...	...	...	...	...	...	...	4	1·5	2·32	0·61	1·41	2·85	1·15	Hata ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·4	2·01	0·62	1·29	2·76	1·13	Padrauna ...		
...	...	...	...	...	...	...	...	...	...	...	3	?	2·40	?	1·41	3·96	?	Salimpur ...		
...	...	...	...	...	...	...	...	...	...	...	4	1·6	2·24	0·62	0·96	2·29	1·26	Basti ...	Basti	
...	...	...	...	...	...	...	...	...	...	...	4	1·6	2·44	0·73	1·04	2·67	1·39	Domariaganj ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·6	2·11	0·78	0·98	2·27	1·44	Bansi ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·6	1·68	0·68	0·97	1·93	1·27	Haraiya ...		
...	...	...	...	...	...	...	...	...	...	...	4	1·5	1·55	0·69	0·67	1·91	1·24	Khalilabad ...		
...	...	...	...	...	...	...	...	...	...	...	3	1·7	2·39	0·65	1·48	2·97	1·24	Azamgarh ...	Azamgarh	
...	...	...	...	...	...	...	...	...	...	...	3	1·5	1·64	0·58	1·11	1·64	1·26	Deogaon (Lalganj)		
...	...	...	...	...	...	...	...	...	...	...	4	1·5	3·27	0·57	1·51	3·27	1·17	Mahul (Phulpur)		
...	...	...	...	...	...	...	...	...	...	...	4	1·6	3·01	0·61	1·30	3·34	1·18	Jiwanpur (Sagri)		
...	...	...	...	...	...	...	...	...	...	...	3	1·6	1·99	0·58	1·18	2·18	1·11	Muhammadabad ...		
...	...	...	...	...	...	...	...	...	...	...	4	2·1	1·95	0·88	1·20	2·30	1·28	Ghosi ...		

are distinguished from those in "Uttar Pradesh East" by an asterisk.

Irrigation Department are printed in italics.

Daily rainfall recorded in the Utta

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
KUMAUN	Naini Tal*	Kaladhungi	....	....	0.30	0.44	3.34	1.10	0.30	....	....	....	....	0.12	0.40	....	....	....	....	....	....	....
		Tanakpur	....	....	0.24	0.76	2.14	1.30	....	....	....	....	....	....	1.11	....	....	....	....	....	....	....
		Naini Tal	....	....	0.80	0.60	1.00	0.50	0.15	....	....	....	....	0.20	1.00	....	....	....	....	....	....	....
		Khatima	....	....	0.27	1.35	2.25	0.88	....	....	....	....	....	....	0.25	....	....	....	....	....	....	....
		Rudrapur (Kitcha)	....	....	0.10	0.29	0.83	0.38	....	....	....	....	....	....	0.40	....	....	....	....	....	....	....
		Bazpur	....	....	0.34	1.00	3.00	1.20	....	....	....	....	....	....	0.42	....	....	....	....	....	....	....
		Kilpuri	....	....	0.30	0.75	1.04	0.92	0.04	....	....	....	....	....	1.21	....	....	....	....	....	....	....
		Gadarpur	....	....	0.17	1.50	1.39	2.16	....	....	....	....	....	1.00	....	....	....	....	....	....	....	....
		Kashipur	....	....	0.19	1.39	2.62	0.62	....	....	....	....	....	0.06	0.06	....	....	....	....	....	....	....
		Haldwani	....	....	0.30	0.40	2.80	0.50	0.10	....	....	....	....	....	0.25	0.20	....	....	....	....	....	....
		Ramnagar	....	....	0.20	0.85	1.90	1.90	0.07	....	....	....	....	0.08	0.14	....	....	....	....	....	....	....
		Kathgodam	....	....	0.31	0.50	2.74	0.52	0.12	....	....	....	....	0.03	0.57	....	....	....	....	....	....	....
		Nogla	....	....	0.50	0.90	0.70	0.20	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Somerford Orchard.	....	....	....	0.90	0.75	0.10	....	....	....	....	....	0.78	....	....	....	....	....	....	....	....
	Almora	Almora	....	....	0.45	0.45	0.80	0.80	....	....	....	....	....	....	1.01	....	....	....	....	....	....	....
		Champawat	....	....	0.36	0.85	2.44	0.90	....	....	....	....	....	....	1.29	....	....	....	....	....	....	....
		Pithoragarh	....	....	0.52	0.78	1.63	1.19	....	....	....	....	....	....	1.02	....	....	....	....	....	....	....
		Ranikhet	....	....	0.55	0.79	1.35	1.03	....	....	....	....	....	....	1.12	....	....	....	....	....	....	....
		Askote	....	....	1.00	2.18	2.40	1.90	....	....	....	....	....	1.00	....	....	....	....	....	....	....	....
		Chaukuri	....	....	0.50	0.43	1.60	1.05	....	....	0.08	....	....	....	0.63	....	....	....	....	....	....	....
		Berinag	....	....	0.67	0.62	2.94	1.20	....	....	....	....	....	....	1.08	....	....	....	....	....	....	....
		Kausanie	....	0.36	1.80	1.90	0.37	....	....	....	....	....	....	....	....	....	0.98	....	....	....	....	....
	Garhwal	Pauri	....	0.05	0.65	1.60	2.25	0.65	....	....	....	....	....	....	0.75	....	....	....	....	....	....	....
		Srinagar	....	....	0.82	1.26	2.08	....	....	....	....	....	....	....	0.70	....	....	....	....	....	....	....
		Okhimath	....	0.83	1.55	1.82	0.86	....	....	....	....	....	....	1.40	....	....	....	....	....	....	....	....
		Joshimath	....	0.54	0.94	2.18	0.80	....	....	....	....	....	....	0.88	....	....	....	....	....	....	....	....
		Karnprayag	....	....	0.82	2.20	2.40	1.40	....	....	....	....	0.88	....	....	....	....	....	....	....	....	....
		Kotdwara	....	....	....	1.17	2.12	0.67	....	....	....	....	....	....	0.35	....	....	....	....	....	....	....
		Bironkhal	....	0.45	1.75	2.54	1.48	....	....	....	....	....	....	0.88	....	....	....	....	....	....	....	....
		Lansdowne	....	0.26	1.80	2.88	0.85	0.07	....	....	....	....	....	....	....	0.65	....	....	....	....	....	....
LUCKNOW	Lucknow	Lucknow	....	....	0.27	0.01	0.38	0.12	....	....	....	....	....	....	0.77	....	....	....	....	....	....	....
		Malihabad	....	....	0.74	0.02	0.53	0.02	....	....	....	....	....	....	0.29	....	....	....	....	....	....	....
		Mohanlalganj	....	....	0.37	0.19	0.38	0.10	....	....	....	....	....	....	0.41	....	....	....	....	....	....	....
	Unnao	Unnao	....	....	0.23	0.21	0.25	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Purwa	....	....	0.25	....	0.54	0.06	....	....	....	....	....	....	0.15	....	....	....	....	....	....	....
		Safipur	....	....	0.40	....	0.22	0.04	....	....	....	....	....	....	0.21	....	....	....	....	....	....	....
		Mohan (Hasanganj)	....	0.15	....	....	0.75	0.26	....	....	....	....	....	....	0.88	....	....	....	....	....	....	....
	Rae Bareli	Rae Bareli	....	....	0.21	0.12	0.38	....	....	....	....	....	....	....	0.08	....	....	....	....	....	....	....
		Digbijaganj (Maharajganj).	....	....	0.68	0.09	0.71	....	....	....	....	....	....	....	0.45	....	....	....	....	....	....	....
		Dalmau	....	....	0.33	0.12	0.09	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Salon	....	....	....	0.31	0.40	....	....	....	....	....	....	....	0.07	....	....	....	....	....	....	....
	Sitapur	Sitapur	....	....	....	....	....	0.78	....	....	....	....	....	....	0.38	....	....	....	....	....	....	....
		Biswan	....	....	....	....	0.57	0.10	0.67	....	....	....	....	....	0.05	....	....	....	....	....	....	....
		Sidhauli	....	....	0.13	0.04	1.03	0.46	....	....	....	....	....	....	0.28	....	....	....	....	....	....	....
		Misrikh	....	....	0.16	....	1.30	0.82	....	....	....	....	....	....	0.18	....	....	....	....	....	....	....
	Hardoi	Hardoi	....	....	....	....	1.80	0.65	....	....	....	....	....	....	0.25	....	....	....	....	....	....	....
		Shahabad	....	....	0.07	....	0.10	0.28	....	....	....	....	....	....	0.44	....	....	....	....	....	....	....
		Sandila	....	....	0.15	....	0.51	....	....	....	....	....	....	....	1.35	....	....	....	....	....	....	....
		Bilgram	....	....	0.15	....	1.20	0.08	....	....	....	....	....	....	0.[illegible]	....	....	....	....	....	....	....
	Kheri	Kheri	....	....	0.20	0.18	0.90	0.45	....	....	....	....	....	....	0.15	....	....	....	....	....	....	....
		Muhamdi	....	....	0.13	0.02	0.64	0.28	....	....	....	....	....	....	0.10	....	....	....	....	....	....	....
		Nighasan	....	....	....	0.25	0.21	2.30	....	....	....	....	....	....	....	....	....	....	....	....	....	....
FYZABAD	Fyzabad	Fyzabad	....	....	....	0.55	1.3[illegible]	....	....	....	....	....	....	....	0.45	....	....	....	....	....	....	....
		Akbarpur	....	....	....	0.22	0.93	0.37	....	....	....	....	....	....	0.32	....	....	....	....	....	....	....
		Bikapur	....	....	....	0.40	0.72	0.11	....	....	....	....	....	....	0.11	....	....	....	....	....	....	....
		Tanda	....	....	....	0.42	1.03	0.24	....	....	....	....	....	....	0.17	....	....	....	....	....	....	....
		Jalalpur	....	....	....	....	1.00	0.13	....	....	....	....	....	....	0.27	0.20	....	....	....	....	....	....
		Ayodhya	....	....	....	0.66	0.90	....	....	....	....	....	....	0.15	....	....	....	....	....	....	....	....
	Gonda	Gonda	....	....	....	0.55	0.60	....	....	....	....	....	....	....	0.30	....	....	....	....	....	....	....
		Tarabganj	....	....	0.08	0.24	1.73	0.74	....	....	....	....	....	....	0.82	....	....	....	....	....	....	....
		Atraula	....	....	0.08	0.28	0.65	0.31	....	....	....	....	....	....	0.06	....	....	....	....	....	....	....
		Mankapur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Bahraich	Bahraich	....	....	0.17	0.21	0.36	0.77	....	....	....	....	....	....	0.19	....	....	....	....	....	....	....
		Kaisarganj	....	....	0.10	0.12	0.39	0.10	....	....	....	....	....	....	0.32	....	....	....	....	....	....	....
		Nanpara	....	....	0.11	0.25	0.65	2.55	....	....	....	....	....	....	0.24	....	....	....	....	....	....	....
	Sultanpur	Sultanpur	....	....	....	....	0.83	....	....	....	....	....	....	....	0.46	....	....	....	....	....	....	....
		Amethi	....	....	0.07	0.11	0.54	....	....	....	....	....	....	....	0.05	....	....	....	....	....	....	....
		Kadipur	....	....	....	0.55	0.50	0.05	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Musafirkhana	....	....	....	....	1.20	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Pratabgarh	Pratabgarh	....	....	0.08	0.20	0.40	0.20	....	....	....	....	....	....	0.05	....	....	....	....	....	....	....
		Kunda	....	....	0.16	0.17	0.31	0.03	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Patti	....	....	....	0.33	0.49	0.06	....	....	....	....	....	....	....	0.08	....	....	....	....	....	....
	Bara Banki	Nawabganj	....	....	....	0.57	0.23	0.22	....	....	....	....	....	....	0.48	....	....	....	....	....	....	....
		Sanehighat	....	....	0.06	0.18	0.75	0.89	....	....	....	....	....	....	0.73	....	....	....	....	....	....	....
		Fatehpur	....	....	0.25	0.27	0.28	0.18	....	....	....	....	....	....	0.42	....	....	....	....	....	....	....
		Haidargarh	....	....	0.14	0.78	0.83	0.10	....	....	....	....	....	....	....	....	....	....	....	....	....	....

*Districts in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

LUCKNOW:

Dated January, 1951.

Pradesh for the month of March, 1949.

25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Mar. to 31st Mar., 1949	Normal rainfall from 1st Mar. to 31st Mar., 1949	Stations	District	Division
—	—	—	—	—	—	—	—	—	—	—	2·7	—	1·40	....	....	1·40	Dehra	Dehra Dun*	Meerut
—	—	—	—	—	—	—	—	—	—	—	2·7	....	1·53	....	....	1·53	Rajpur		
—	—	0·55	—	—	—	—	—	—	—	5	?	1·56	?	0·55	1·56	?	Chakrata Tahsil (Kalsi)		
—	—	0·92	0·10	—	—	—	—	—	—	4	4·2	1·59	2·12	0·92	1·59	2·12	Mussoorie		
—	—	—	—	—	—	—	—	—	—	—	2·4	....	1·25	....	....	1·25	*Ambari*		
—	—	—	—	—	—	—	—	—	—	—	2·3	—	1·20	—	....	1·20	*Bhogpur*		
—	—	—	—	—	—	—	—	—	—	—	2·3	—	1·13	—	....	1·13	*Raipur*		
—	—	0·15	—	—	—	—	—	—	—	1	1·8	0·15	0·95	0·15	0·15	0·95	Saharanpur	Saharanpur*	
—	—	0·27	—	—	—	—	—	—	—	1	1·6	0·27	0·78	0·27	0·27	0·78	Roorkee (Obsy.)		
—	—	—	—	—	—	—	—	—	—	—	1·5	....	0·71	....	....	0·71	Nakur		
—	—	0·88	—	—	—	—	—	—	—	1	1·4	0·88	0·75	0·88	0·88	0·75	Deoband		
—	—	—	—	—	—	—	—	—	—	—	1·6	—	0·90	....	....	0·90	*Hardwar*		
—	—	0·50	—	—	—	—	—	—	—	1	1·4	0·50	0·72	0·50	0·50	0·72	*Muhammadpur*		
—	—	0·15	—	—	—	—	—	—	—	1	1·7	0·15	0·79	0·15	0·15	0·79	*Naiashahr*		
—	—	—	—	—	—	—	—	—	—	—	1·0	—	0·53	....	....	0·53	*Jarauda*		
—	—	—	—	—	—	—	—	—	—	—	1·6	—	0·78	....	....	0·78	*Kalsia*		
—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·57	....	....	0·57	*Kuankhera*		
—	—	0·30	—	—	—	—	—	—	—	1	1·3	0·30	0·57	0·30	0·30	0·57	*Salimpur*		
—	—	0·50	—	—	—	—	—	—	—	1	1·5	0·50	0·68	0·50	0·50	0·68	Muzaffarnagar	Muzaffarnagar*	
—	—	0·41	—	—	—	—	—	—	—	1	1·4	0·41	0·61	0·41	0·41	0·61	Kairana		
—	—	0·12	00·3	—	—	—	—	—	—	1	1·2	0·15	0·64	0·12	0·15	0·64	Budhana		
—	—	0·09	—	—	—	—	—	—	—	—	1·4	0·09	0·67	0·09	0·09	0·67	Jaoli Jansath		
—	—	—	—	—	—	—	—	—	—	—	0·9	....	0·48	....	—	0·48	*Bhinswal*		
—	—	—	—	—	—	—	—	—	—	—	1·0	....	0·44	....	....	0·44	*Kandhla*		
—	—	0·12	—	—	—	—	—	—	—	1	1·4	0·12	0·60	0·12	0·12	0·60	Meerut (Obsy.)	Meerut*	
—	—	—	—	—	—	—	—	—	—	—	(1·4)	—	0·57	—	—	0·57	Sardhana		
—	—	—	—	—	—	—	—	—	—	—	1·3	....	0·59	....	....	0·59	Mawana		
—	—	0·07	—	—	—	—	—	—	—	—	1·2	0·07	0·51	0·07	0·07	0·51	Baghpat		
—	—	0·50	—	—	—	—	—	—	—	1	1·3	0·50	0·48	0·50	0·50	0·48	Ghaziabad		
—	—	0·03	—	—	—	—	—	—	—	—	1·3	0·03	0·60	0·03	0·03	0·60	Hapur		
—	—	0·30	—	—	—	—	—	—	—	1	1·0	0·30	1·01	0·30	0·30	1·01	*Dasana*		
—	—	0·20	—	—	—	—	—	—	—	1	1·1	0·20	0·39	0·20	0·20	0·39	Bulandshahr	Bulandshahr*	
—	—	0·15	—	—	—	—	—	—	—	1	1·0	0·15	0·47	0·15	0·15	0·47	Sikandrabad		
—	—	0·17	—	—	—	—	—	—	—	1	1·1	0·17	0·49	0·17	0·17	0·49	Anupshahr		
—	—	0·03	—	—	—	—	—	—	—	—	1·0	0·03	0·41	0·03	0·03	0·41	Khurja		
—	—	0·30	—	—	—	—	—	—	—	1	0·8	0·30	0·46	0·30	0·30	0·46	*Bulandshahr*		
—	—	0·50	—	—	—	—	—	—	—	1	0·7	0·50	0·40	0·50	0·50	0·40	*Dayanatpur*		
—	—	0·11	—	—	—	—	—	—	—	1	1·0	0·11	0·41	0·11	0·11	0·41	Aligarh	Aligarh*	Agra
—	—	—	—	—	—	—	—	—	—	—	1·1	....	0·38	....	....	0·38	Khair		
—	—	0·03	—	—	—	—	—	—	—	—	1·1	0·03	0·45	0·03	0·03	0·45	Atrauli		
—	—	0·07	—	—	—	—	—	—	—	—	0·9	0·07	0·39	0·07	0·07	0·39	Iglas		
—	—	—	—	—	—	—	—	—	—	—	0·9	....	0·34	....	....	0·34	Hathras		
—	—	0·03	—	—	—	—	—	—	—	—	0·8	0·03	0·45	0·03	0·03	0·35	Sikandra Rao		
—	—	—	—	—	—	—	—	—	—	—	0·9	....	0·42	....	....	0·42	*Balanpur*		
—	—	0·20	—	—	—	—	—	—	—	1	0·8	0·20	0·33	0·20	0·20	0·33	Mathura	Mathura*	
—	—	—	—	—	—	—	—	—	—	—	0·9	....	0·34	....	....	0·34	Chhata		
—	—	0·05	—	—	—	—	—	—	—	—	0·8	0·05	0·32	0·05	0·05	0·32	Mat		
—	—	0·08	—	—	—	—	—	—	—	—	0·5	0·08	0·31	0·08	0·08	0·31	Sadabad		
—	—	—	—	—	—	—	—	—	—	—	0·6	....	0·24	....	....	0·24	*Baroda*		
—	—	—	—	—	—	—	—	—	—	—	0·7	....	0·32	....	....	0·32	*Chota Kosi*		
—	—	—	—	—	—	—	—	—	—	—	0·5	....	0·30	....	....	0·30	*Basaunti*		
—	—	0·19	—	—	—	—	—	—	—	1	0·8	0·26	0·36	0·19	0·26	0·26	Agra	Agra*	
—	—	0·01	—	—	—	—	—	—	—	—	0·7	0·07	0·25	0·04	0·07	0·25	Fatehpur Sikri		
—	—	0·03	—	—	—	—	—	—	—	1	0·5	0·19	0·27	0·16	0·19	0·27	Khairagarh		
—	—	—	—	—	—	—	—	—	—	1	0·7	0·12	0·28	0·12	0·12	0·28	Fatehabad		
—	—	—	—	—	—	—	—	—	—	1	0·7	0·36	0·29	0·36	0·36	0·29	Bah		
—	—	0·05	—	—	—	—	—	—	—	1	0·7	0·25	0·31	0·20	0·25	0·31	Firozabad		
—	—	0·04	—	—	—	—	—	—	—	—	0·8	0·11	0·31	0·07	0·11	0·31	Itimadpur		
—	—	—	—	—	—	—	—	—	—	—	0·6	....	0·33	....	....	0·33	*Bhikapur*		
—	—	—	—	—	—	—	—	—	—	—	0·7	0·06	0·33	0·06	0·06	0·33	Mainpuri	Mainpuri*	
—	—	—	—	—	—	—	—	—	—	—	0·7	0·07	0·30	0·07	0·07	0·30	Mustafabad		
—	—	—	—	—	—	—	—	—	—	—	0·7	....	0·37	....	....	0·37	Shikohabad		
—	—	—	—	—	—	—	—	—	—	1	0·8	0·12	0·36	0·12	0·12	0·36	Bhongaon		
—	—	—	—	—	—	—	—	—	—	1	0·3	0·45	0·33	0·45	0·45	0·33	Karhal		
—	—	—	—	—	—	—	—	—	—	—	0·7	....	0·28	....	....	0·28	*Dhandaus*		
—	—	—	—	—	—	—	—	—	—	—	0·8	....	0·36	....	....	0·36	*Gopalpur*		
—	—	0·13	—	—	—	—	—	—	—	2	0·9	0·25	0·45	0·13	0·25	0·43	Etah	Etah*	
—	—	0·01	—	—	—	—	—	—	—	—	1·0	0·01	0·44	0·01	0·01	0·44	Kasganj		
—	—	—	—	—	—	—	—	—	—	1	0·9	0·20	0·36	0·20	0·20	0·36	Aliganj		
—	—	0·10	—	—	—	—	—	—	—	1	0·5	0·12	0·31	0·10	0·12	0·31	Jalesar		

re distinguished from those in "Uttar Pradesh East" by an asterisk.

rrigation Department are printed in italics.

LIST OF ERRATA TO THE DAILY RAINFALL TABLES RECORDED IN THE UTTAR PRADESH FOR THE MONTH OF MARCH, 1949.

MONTH	District	Station	Column	For	Read.
March 1949	Meerut.	Sardhana	36	(1.4)	1.4
- Do -	Mathura.	Sadabad	27	.08	0.08
- Do -	Mainpuri	Karhal	41	0.31	0.33
- Do -	Etah	Etah	41	0.43	0.45
- Do -	Shahjahanpur	Pawayan	36	.0	1.0
- Do -	----Do-----	Tilhar	10	0.02	-
- Do -	----Do-----	Tilhar.	11	-	0.02
- Do -	Kanpur	Akbarpur	37	0.01	0.03
- Do -	Hamirpur	Bijanagar.	3	Bijanagar	Bijanagar.
- Do -	Ghazipur.	Zamania	41	0.33	0.23
- Do -	Basti	Basti.	41	0.54	0.45
- Do -	Naini Tal.	Naini Tal.	38	0.09	2.09
- Do -	---Do-----	Rudarpur (Kitcha)	8	1.00	3.00
- Do -	Almora.	Pithoragarh	37	2.6	2.06
- Do -	Garhwal.	Karnprayag	7	0.20	0.29
- Do -	Kheri	Muhamdi	11	0.1	0.01
- Do -	Pratapgarh	Pratapgarh	11	1.01	0.01
- Do -	Bara Banki	Sanehighat.	11	.16	0.16

G.P. Bagchi,
Secretary,
Board of Revenue, U.P.,
(Land Records), Lucknow.

Daily rainfall recorded in the Uttar Pradesh for the month of March, 1949.

(Raja) Ram Kumar Press, Lucknow.

Daily rainfall recorded in the Utt

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Meerut	Dehra Dun*	Dehra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Rajpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chakrata Tahsil (Kalsi)	—	—	—	—	—	—	—	—	—	—	0·11	—	—	—	—	—	—	0·41	0·27	—
		Mussoorie	—	—	—	—	—	—	—	—	—	—	0·15	—	—	—	—	—	—	—	0·42	—
		Ambari	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhogpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Raipur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Saharanpur	Saharanpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Roorkee (Obsy.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nakur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Deoband	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hardwar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Muhammadpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nanashahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jarauda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kutna	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kunakhera	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Salimpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Muzaffarnagar*	Muzaffarnagar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kairana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Budhana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jaoli Jansath	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhimwal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kandhla	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Meerut*	Meerut (Obsy.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sardhana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mawana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Baghpat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Ghaziabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dasna	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Bulandshahr*	Bulandshahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sikandrabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Anupshahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khurja	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bulandshahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dayanatpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Agra	Aligarh*	Aligarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khair	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Atrauli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Iglas	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hathras	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sikandra Rao	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Balaspur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mathura*	Mathura	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chhata	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sadabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Baroda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chota Kosi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Basaunti	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Agra*	Agra	—	—	—	—	—	—	—	0·07	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehpur Sikri	—	—	—	—	—	—	—	0·01	—	—	—	—	—	—	—	—	—	—	—	—
		Khairagarh	—	—	—	—	—	—	—	0·16	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehabad	—	—	—	—	—	—	—	0·12	—	—	—	—	—	—	—	—	—	—	—	—
		Bah	—	—	—	—	—	—	—	0·35	—	—	—	—	—	—	—	—	—	—	—	—
		Firozabad	—	—	—	—	—	—	—	0·20	—	—	—	—	—	—	—	—	—	—	—	—
		Itimadpur	—	—	—	—	—	—	—	0·07	—	—	—	—	—	—	—	—	—	—	—	—
		Bhikapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mainpuri*	Mainpuri	—	—	—	—	—	—	—	0·06	—	—	—	—	—	—	—	—	—	—	—	—
		Mustafabad	—	—	—	—	—	—	—	0·07	—	—	—	—	—	—	—	—	—	—	—	—
		Shikohabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhongaon	—	—	0·12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Karhal	—	—	—	—	—	—	—	0·45	—	—	—	—	—	—	—	—	—	—	—	—
		Dhandaus	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Gopalpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Etah*	Etah	—	—	—	—	—	—	0·12	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kasganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Aliganj	—	—	—	—	—	—	0·20	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jalesar	—	—	—	—	—	—	0·02	—	—	—	—	—	—	—	—	—	—	—	—	—

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The names of stations under the

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Rohilkhand	Bareilly*	Bareilly (Sadar)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nawabganj	—	—	—	0·25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Aonla	—	—	—	—	0·02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Faridpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Baheri	—	—	—	—	0·01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Pandhera	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Debiabhoj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kundhra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Bijnor*	Bijnor	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nagina	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dhampur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Najibabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Budaun*	Budaun	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bisauli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Gunnaur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sahaswan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dataganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Moradabad*	Moradabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Thakurdwara	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Amroh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hasanpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sambhal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bilari	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Shahjahanpur	Shahjahanpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Pawayan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Tilhar	—	—	—	—	—	—	0·02	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jalalabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khutar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Pilibhit	Pilibhit (City)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Do. (Cutcherry)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bisalpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Puranpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Pawta	—	—	—	0·25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Allahabad	Farrukhabad	Fatehgarh	—	—	—	—	—	—	—	0·10	—	—	—	—	—	—	—	—	—	—	—	—
		Farrukhabad	—	—	—	—	—	—	—	0·07	—	—	—	—	—	—	—	—	—	—	—	—
		Kaimganj	—	—	—	—	—	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	—
		Chhibramau	—	—	—	—	—	—	—	0·02	—	—	—	—	—	—	—	—	—	—	—	—
		Kannauj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Digri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Etawah*	Etawah	—	—	—	—	—	—	—	0·35	—	—	—	—	—	—	—	—	—	—	—	—
		Bharthana	—	—	—	—	—	—	—	0·66	—	—	—	—	—	—	—	—	—	—	—	—
		Bidhuna	—	—	—	—	—	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	—
		Auraiya	—	—	—	—	—	—	—	0·28	—	—	—	—	—	—	—	—	—	—	—	—
	Kanpur	Kanpur	—	—	—	—	—	—	—	0·27	—	—	—	—	—	—	—	—	—	—	—	—
		Bilhaur	—	—	—	—	—	—	—	0·44	—	—	—	—	—	—	—	—	—	—	—	—
		Derapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Akbarpur	—	—	—	—	—	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	—
		Bhognipur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Ghatampur	—	—	—	—	—	—	—	0·12	—	—	—	—	—	—	—	—	—	—	—	—
	Fatehpur	Fatehpur (Obsy.)	—	—	—	—	—	—	—	0·18	—	—	—	—	—	—	—	—	—	—	—	—
		Khajwa	—	—	—	—	—	—	—	0·11	—	—	—	—	—	—	—	—	—	—	—	—
		Khaga	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Allahabad	Allahabad	—	—	—	—	—	—	—	0·25	—	—	—	—	—	—	—	—	—	—	—	—
		Sirathu	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Manjhanpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Soraon	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Phulpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Handia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Meja	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Karchana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

*Districts in the Meteorological Division Uttar Pradesh We

N. B.—The name of stations under

...desh for the month of March, 1949—(Continued).

25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Mar. to 31st Mar., 1949	Normal rainfall from 1st Mar. to 31st Mar., 1949	Stations	District	Division
—	—	0·16	—	—	—	—	—	—	—	1	1·2	0·16	0·56	0·16	0·16	0·56	Bareilly (Sadar)	Bareilly*	KOHILKHAND
—	—	—	—	—	—	—	—	—	—	1	1·3	0·25	0·68	0·25	0·25	0·68	*Nawabganj*		
—	—	0·17	—	—	—	—	—	—	—	1	1·3	0·19	0·61	0·17	0·19	0·61	Aonla		
—	—	0·12	—	—	—	—	—	—	—	1	1·2	0·12	0·54	0·12	0·12	0·53	Faridpur		
—	—	—	—	—	—	—	—	—	—	1	1·5	0·81	0·65	0·81	0·81	0·65	Baheri		
—	—	0·03	—	—	—	—	—	—	—	—	1·0	0·03	0·58	0·03	0·03	0·58	*Pandhera*		
—	—	—	—	—	—	—	—	—	—	—	1·0	—	0·53	—	—	0·53	*Dabiabhoj*		
—	—	—	—	—	—	—	—	—	—	—	1·1	—	0·58	—	—	0·53	*Kundhra*		
—	—	0·17	—	—	—	—	—	—	—	1	1·6	0·17	0·77	0·17	0·17	0·77	Bijnor	Bijnor*	
—	—	0·27	—	—	—	—	—	—	—	1	1·6	0·27	0·73	0·27	0·27	0·73	Nagina		
—	—	0·21	—	—	—	—	—	—	—	1	1·5	0·21	0·72	0·21	0·21	0·72	Dhampur		
—	—	0·24	—	—	—	—	—	—	—	1	1·5	0·24	0·78	0·24	0·24	0·78	Najibabad		
—	0·09	—	—	—	—	—	—	—	—	—	1·0	0·09	0·47	0·09	0·09	0·47	Budaun	Budaun*	
—	—	0·11	—	—	—	—	—	—	—	1	1·2	0·11	0·47	0·11	0·11	0·47	Bisauli		
—	—	0·25	—	—	—	—	—	—	—	1	1·1	0·25	0·45	0·25	0·25	0·45	Gunnaur		
—	—	0·15	—	—	—	—	—	—	—	1	1·0	0·15	0·46	0·15	0·15	0·46	Sahaswan		
—	—	0·37	—	—	—	—	—	—	—	1	1·1	0·37	0·47	0·37	0·37	0·47	Dataganj		
—	—	0·36	—	—	—	—	—	—	—	1	1·6	0·36	0·65	0·36	0·36	0·65	Moradabad	Moradabad*	
—	—	0·30	—	—	—	—	—	—	—	1	1·6	0·30	0·71	0·30	0·30	0·71	Thakurdwara		
—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·61	—	—	0·61	Amroh		
—	—	0·50	—	—	—	—	—	—	—	1	1·3	0·50	0·57	0·50	0·50	0·57	Hasanpur		
—	—	0·30	—	—	—	—	—	—	—	1	1·4	0·30	0·55	0·30	0·30	0·55	Sambhal		
—	—	0·14	—	—	—	—	—	—	—	1	1·3	0·14	0·60	0·14	0·14	0·60	Bilari		
—	—	0·02	—	—	—	—	—	—	—	—	1·0	0·02	0·48	0·02	0·02	0·48	Shahjahanpur	Shahjahanpur	
—	0·25	—	—	—	—	—	—	—	—	1	1·0	0·25	0·55	0·25	0·25	0·55	Pawayan		
—	—	0·21	—	—	—	—	—	—	—	1	1·1	0·23	0·47	0·21	0·23	0·47	Tilhar		
—	—	—	—	—	—	—	—	—	—	—	0·9	—	0·41	—	—	0·41	Jalalabad		
—	—	—	—	—	—	—	—	—	—	—	0·8	—	0·57	—	—	0·57	Khutar		
—	—	0·02	0·20	—	—	—	—	—	—	1	1·5	0·22	0·75	0·20	0·22	0·75	Pilibhit (City)	Pilibhit	
—	—	0·10	0·18	—	—	—	—	—	—	2	1·3	0·28	0·77	0·18	0·28	0·77	Do. (Cutcherry)		
—	—	1·60	—	—	—	—	—	—	—	1	1·1	1·60	0·58	1·60	1·60	0·58	Bisalpur		
—	—	0·02	0·37	—	—	—	—	—	—	—	1·2	0·09	0·59	0·07	0·09	0·59	Puranpur		
—	—	—	—	—	—	—	—	—	—	1	1·2	0·25	0·74	0·25	0·25	0·74	*Pauta*		
—	—	—	—	—	—	—	—	—	—	1	0·7	0·10	0·34	0·10	0·10	0·34	Fatehgarh	Farrukhabad	ALLAHABAD
—	—	—	—	—	—	—	—	—	—	—	0·8	0·07	0·42	0·07	0·07	0·42	Farrukhabad		
—	—	—	—	—	—	—	—	—	—	—	0·9	0·11	0·41	0·08	0·11	0·41	Kaimganj		
—	—	0·05	—	—	—	—	—	—	—	—	0·8	0·02	0·32	0·02	0·02	0·32	Chhibramau		
—	—	—	—	—	—	—	—	—	—	—	0·6	—	0·29	—	—	0·29	Kannauj		
—	—	—	—	—	—	—	—	—	—	—	0·6	—	0·35	—	—	0·35	*Digri*		
—	—	—	—	—	—	—	—	—	—	1	0·8	0·35	0·31	0·35	0·35	0·31	Etawah	Etawah*	
—	—	—	—	—	—	—	—	—	—	1	0·7	0·65	0·25	0·65	0·65	0·25	Bharthana		
—	—	—	—	—	—	—	—	—	—	—	0·7	0·03	0·32	0·03	0·03	0·32	Bidhuna		
—	—	—	—	—	—	—	—	—	—	1	0·7	0·28	0·30	0·28	0·28	0·30	Auraiya		
—	—	—	—	—	—	—	—	—	—	1	0·7	0·27	0·25	0·27	0·27	0·25	Kanpur	Kanpur	
—	—	—	—	—	—	—	—	—	—	1	0·7	0·44	0·29	0·44	0·44	0·29	Bilhaur		
—	—	—	—	—	—	—	—	—	—	—	0·5	—	0·27	—	—	0·27	Derapur		
—	—	—	—	—	—	—	—	—	—	—	0·6	0·03	0·24	0·03	0·03	0·24	Akbarpur		
—	—	—	—	—	—	—	—	—	—	—	0·7	—	0·28	—	—	0·28	Bhognipur		
—	—	—	—	—	—	—	—	—	—	1	0·5	0·12	0·35	0·12	0·12	0·35	Ghatampur		
—	—	—	—	—	—	—	—	—	—	1	0·8	0·18	0·28	0·18	0·18	0·28	Fatehpur (Obsy.)	Fatehpur	
—	—	—	—	—	—	—	—	—	—	1	0·6	0·11	0·24	0·11	0·11	0·24	Khajwa		
—	—	—	—	—	—	—	—	—	—	—	0·6	—	0·21	—	—	0·21	Khaga		
—	—	—	—	—	—	—	—	—	—	1	0·7	0·25	0·26	0·25	0·25	0·26	Allahabad	Allahabad	
—	—	—	—	—	—	—	—	—	—	—	0·7	—	0·24	—	—	0·24	Sirathu		
—	—	—	—	—	—	—	—	—	—	—	0·5	—	0·26	—	—	0·26	Manjhanpur		
—	—	—	—	—	—	—	—	—	—	—	0·7	—	0·27	—	—	0·27	Soraon		
—	—	—	—	—	—	—	—	—	—	—	0·7	—	0·28	—	—	0·28	Phulpur		
—	—	—	—	—	—	—	—	—	—	—	0·6	—	0·23	—	—	0·23	Handia		
—	—	—	—	—	—	—	—	—	—	—	0·6	—	0·26	—	—	0·26	Meja		
—	—	—	—	—	—	—	—	—	—	—	0·6	—	0·23	—	—	0·23	Karchana		

...are distinguished from those in "Uttar Pradesh East" by an asterisk.

...Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
JHANSI	Jhansi*	Jhansi	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Moth	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Garotha	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Mau	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Lalitpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Mahroni	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Pachwara	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Mahaban	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Barwasagar	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Jalaun*	Jalaun	---	---	---	---	---	---	---	0·04	---	---	---	---	---	---	---	---	---	---	---	---
		Kalpi	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kunch	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Orai	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Hamirpur*	Hamirpur	---	---	---	---	---	---	---	0·06	---	---	---	---	---	---	---	---	---	---	---	---
		Rath	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Maudaha	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kulpahar	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Mahoba	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Khannah	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bela Thal	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Rajnagar	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Banda*	Banda	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Pailani	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Girwan (Naraini)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Baberu	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Badausa	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kamasin	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Karwi	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Mau	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Manikpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
BANARAS	Banaras	Banaras	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Chandauli	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Gangapur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Mirzapur	Mirzapur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Dudhi	---	---	---	---	---	---	---	0·07	---	---	---	---	---	---	---	---	---	---	---	---
		Robertsganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Chunar	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Hassanpur (Magandwana)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Jaunpur	Jaunpur	---	---	---	---	---	---	---	0·03	---	---	---	---	---	---	---	---	---	---	---	---
		Mariahu	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Machhlishahr	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kerakat	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Shahganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Ghazipur	Ghazipur	---	---	---	---	---	---	0·06	---	---	---	---	---	---	---	---	---	---	---	---	---
		Saidpur Bhitari	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Zamania	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Muhammadabad	---	---	---	---	---	---	---	0·08	---	---	---	---	---	---	---	---	---	---	---	---
	Ballia	Ballia	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Rasra	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bansdih	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Sikandarpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
GORAKHPUR	Gorakhpur	Gorakhpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Maharajganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bansgaon	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Pharenda	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Deoria	Deoria	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Hata	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Padrauna	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Salimpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Basti	Basti	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Domariaganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bansi	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Haraiya	---	---	---	---	---	---	---	0·06	---	---	---	---	---	---	---	---	---	---	---	---
		Khalilabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Azamgarh	Azamgarh	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Deogaon (Lalganj)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Mahul (Phulpur)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Jiwanpur (Sagri)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Muhammadabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Ghosi	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of stations under the

Pradesh for the month of March, 1949—(Continued).

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Mar. to 31st Mar., 1949	Normal rainfall from 1st Mar. to 31st Mar., 1949	Stations	District	Division
												0·6		0·28			0·28	Jhansi	Jhansi*	Jhansi
												0·7		0·24			0·24	Moth		
												0·6		0·23			0·23	Garotha		
												0·6		0·25			0·25	Mau		
												0·7		0·25			0·25	Lalitpur		
												0·7		0·26			0·26	Mahroni		
												0·5		0·21			0·21	*Pachwara*		
												0·3		0·13			0·13	*Magarwara*		
												0·5		0·25			0·25	*Barwasagar*		
												0·6	0·04	0·27	0·04	0·04	0·27	Jalaun	Jalaun*	
												0·6		0·25			0·25	Kalpi		
												0·5		0·20			0·20	Kunch		
												0·4		0·18			0·18	Orai		
												0·7	0·06	0·29	0·06	0·06	0·29	Hamirpur	Hamirpur*	
												0·7		0·31			0·31	Rath		
												0·6		0·23			0·23	Maudaha		
												0·6		0·24			0·24	Kulpahar		
												0·6		0·22			0·22	Mahoba		
												0·6		0·26			0·26	Khannah		
												0·4		0·20			0·20	*Bela Thal*		
												0·4		0·20			0·20	*Bajanagar*		
												0·8		0·32			0·32	Banda	Banda*	
												0·7		0·25			0·25	Pailani		
												0·6		0·22			0·22	Girwan (Naraini)		
												0·7		0·24			0·24	Baberu		
												0·6		0·22			0·22	Badausa		
												0·5		0·17			0·17	Kamasin		
												0·7		0·24			0·24	Karwi		
												0·8		0·30			0·30	Mau		
												0·5		0·29			0·29	Manikpur		
												0·9		0·35			0·35	Banaras	Banaras	Banaras
												0·9		0·30			0·30	Chandauli		
												0·8		0·31			0·31	Gangapur		
												0·9		0·32			0·32	Mirzapur	Mirzapur	
												1·3	0·07	0·54	0·07	0·07	0·54	Dudhi		
												1·3		0·51			0·51	Robertsganj		
												0·9		0·33			0·33	Chunar		
												?		?			?	*Hassanpur (Magandiwana)*		
												0·8	0·03	0·28	0·03	0·03	0·28	Jaunpur	Jaunpur	
												0·7		0·24			0·24	Mariahu		
												0·7		0·25			0·25	Machhlishahr		
												0·6		0·28			0·28	Kerakat		
												0·6		0·25			0·26	Shahganj		
												1·0	0·05	0·35	0·06	0·06	0·35	Ghazipur	Ghazipur	
												0·9		0·32			0·32	Saidpur Bhitari		
												0·7		0·23			0·33	Zamania		
												0·7	0·03	0·30	0·08	0·08	0·30	Muhammadabad		
												0·9		0·30			0·30	Ballia	Ballia	
												0·7		0·31			0·31	Rasra		
												0·8		0·31			0·31	Bansdih		
												?		?			?	Sikandarpur		
												0·8		0·36			0·36	Gorakhpur	Gorakhpur	Gorakhpur
												0·9		0·48			0·48	Maharajganj		
												0·6		0·28			0·28	Bansgaon		
												?		?			?	Pharenda		
												0·7		0·28			0·28	Deoria	Deoria	
												0·8		0·34			0·34	Hata		
												0·9		0·37			0·37	Padrauna		
												?		?			?	Salimpur		
												0·9		0·45			0·54	Basti	Basti	
												1·0		0·48			0·48	Domariaganj		
												0·9		0·14			0·44	Bansi		
												0·7	0·06	0·33	0·06	0·05	0·33	Haraiya		
												0·7		0·35			0·35	Khalilabad		
												0·9		0·31			0·31	Azamgarh	Azamgarh	
												0·7		0·26			0·26	Deogaon (Lalganj)		
												0·7		0·23			0·23	Mahul (Phulpur)		
												0·7		0·27			0·27	Jiwanpur (Sagri)		
												0·7		0·24			0·24	Muhammadabad		
												0·7		0·37			0·37	Ghosi		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
KUMAON	Naini Tal*	Kaladhungi	—	—	—	—	0·90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·05
		Tarakpur	—	—	—	—	0·15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Naini Tal	—	—	—	—	2·00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khatima	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Rudarpur (Kitchha)	—	—	—	—	·10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bazpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kilpuri	—	—	—	—	0·30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Gadarpur	—	—	—	—	0·05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kashipur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Haldwani	—	—	—	—	0·10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Ramnagar	—	—	—	—	0·18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kathgodam	—	—	—	—	0·20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nogla	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Somerford Orchard.	—	—	—	0·10	—	—	—	—	—	0·70	—	—	—	—	—	—	—	—	—	—
	Almora	Almora	—	—	—	—	0·21	—	—	—	—	—	0·03	—	—	—	—	—	—	—	—	—
		Champawat	—	—	—	—	0·71	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Pithoragarh	—	—	—	—	0·64	—	—	—	—	—	0·11	—	—	—	—	—	—	0·30	—	—
		Ranikhet	—	—	—	—	0·17	—	—	—	—	—	—	—	—	—	—	—	—	0·03	—	—
		Almora	—	—	—	—	—	—	—	—	—	0·10	—	—	—	—	—	—	—	—	—	0·41
		Chaukuti	—	—	—	—	0·59	—	—	—	—	—	0·11	—	—	—	—	—	—	0·10	—	—
		Berinag	—	—	—	—	0·55	—	—	—	—	—	—	—	0·13	—	—	0·18	—	—	—	—
		Kausani	—	—	—	—	0·22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Garhwal	Pauri	—	—	—	—	0·14	—	—	—	—	—	0·23	—	—	—	—	—	—	—	—	—
		Srinagar	—	—	—	—	0·10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Okhimath	—	—	—	0·22	—	—	—	—	0·09	—	0·26	—	—	—	—	—	0·91	—	—	0·11
		Joshimath	—	—	0·15	0·44	—	—	0·36	—	—	0·21	—	—	—	—	—	—	0·42	0·10	0·01	0·38
		Karnprayag	—	—	—	0·20	—	—	0·02	—	·28	—	—	—	—	—	—	—	0·19	0·03	—	—
		Kotdwara	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bironkhal	—	—	—	0·13	—	—	—	—	·02	—	—	—	—	—	—	—	0·04	—	—	0·17
		Lansdowne	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LUCKNOW	Lucknow	Lucknow	—	—	—	—	—	—	—	·30	—	—	—	—	—	—	—	—	—	—	—	—
		Malihabad	—	—	—	—	—	—	—	·17	—	—	—	—	—	—	—	—	—	—	—	—
		Mohanlalganj	—	—	—	—	—	—	—	·20	—	—	—	—	—	—	—	—	—	—	—	—
	Unnao	Unnao	—	—	—	—	—	—	—	·11	—	—	—	—	—	—	—	—	—	—	—	—
		Purwa	—	—	—	—	—	—	—	·08	—	—	—	—	—	—	—	—	—	—	—	—
		Safipur	—	—	—	—	—	—	—	·21	—	—	—	—	—	—	—	—	—	—	—	—
		Mohan (Hasanganj)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Rae Bareli	Rae Bareli	—	—	—	—	—	—	—	·02	—	—	—	—	—	—	—	—	—	—	—	—
		Dighijaiganj (Maharajganj).	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dalmau	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Salon	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Sitapur	Sitapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Biswan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sidhauli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Misrikh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Hardoi	Hardoi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Shahabad	—	—	—	—	—	—	—	0·05	—	—	—	—	—	—	—	—	—	—	—	—
		Sandila	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bilgram	—	—	—	—	—	—	—	0·60	—	—	—	—	—	—	—	—	—	—	—	—
	Kheri	Kheri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Muhamdi	—	—	—	—	—	—	—	·1	—	—	—	—	—	—	—	—	—	—	—	—
		Nighasan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FYZABAD	Fyzabad	Fyzabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Akbarpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bikapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Tanda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jalalpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Ayodhya	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Gonda	Gonda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Tarabganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Atraula	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mankapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Bahraich	Bahraich	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kaisarganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nanpara	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Sultanpur	Sultanpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Amethi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kadipur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Musahrkhana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Pratabgarh	Pratabgarh	—	—	—	—	—	—	—	·01	—	—	—	—	—	—	—	—	—	—	—	—
		Kunda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Patti	—	—	—	—	—	—	—	·11	—	—	—	—	—	—	—	—	—	—	—	—
	Bara Banki	Nawabganj	—	—	—	—	—	—	—	0·31	—	—	—	—	—	—	—	—	—	—	—	—
		Sanehigliat	—	—	—	—	—	—	—	·16	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehpur	—	—	—	—	—	—	—	0·05	—	—	—	—	—	—	—	—	—	—	—	—
		Haidargarh	—	—	—	—	—	—	—	0·23	—	—	—	—	—	—	—	—	—	—	—	—

*Districts in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

LUCKNOW:
Dated January, 1951.

Pradesh for the month of April, 1949.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Mar. to 30th Apr., 1949	Normal rainfall from 1st Mar. to 30th Apr., 1949	Stations	District	Division
—	—	—	—	—	—	—	—	—	—	—	2	1·6	0·66	0·73	0·55	0·66	2·13	Dehra	Dehra Dun*	MEERUT
—	—	—	—	—	—	—	—	—	—	—	1	1·9	2·30	0·78	2·30	2·30	2·31	Rajpur		
—	—	—	—	—	—	—	—	—	—	—	2	3·1	1·51	1·36	1·13	3·07	1·36	Chakrata Tahsil (Kalsi)		
0·03	—	—	—	—	—	—	—	—	—	—	—	2·9	0·03	1·27	0·03	1·62	3·39	Mussoorie		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	0·05	0·65	0·05	0·05	1·90	*Ambari*		
—	—	—	—	—	—	—	—	—	—	—	—	1·6	—	0·59	—	....	1·79	*Bhogpur*		
—	—	—	—	—	—	—	—	—	—	—	—	1·7	—	0·65	—	....	1·78	*Raipur*		
—	—	—	—	—	—	—	—	—	—	—	2	0·9	0·44	0·37	0·30	0·59	1·32	Saharanpur	Saharanpur*	
—	—	—	—	—	—	—	—	—	—	—	2	1·1	1·92	0·45	1·71	2·19	1·23	Roorkee (Obsy.)		
—	—	—	—	—	—	—	—	—	—	—	—	0·9	0·06	0·53	0·06	0·06	1·04	Nakur		
—	—	—	—	—	—	—	—	—	—	—	1	0·7	0·25	0·33	0·25	1·13	1·08	Deoband		
—	—	—	—	—	—	—	—	—	—	—	2	0·8	0·20	0·36	0·10	0·20	1·26	*Hardwar*		
—	—	—	—	—	—	—	—	—	—	—	2	0·6	0·30	0·21	0·10	0·70	0·93	*Muhammadpur*		
—	—	—	—	—	—	—	—	—	—	—	2	0·9	0·45	0·33	0·25	0·60	1·12	*Naiashahr*		
—	—	—	—	—	—	—	—	—	—	—	—	0·5	—	0·24	—	—	0·77	*Jarauda*		
—	—	—	—	—	—	—	—	—	—	—	1	1·0	0·37	0·39	0·30	0·37	1·17	*Kalsia*		
—	—	—	—	—	—	—	—	—	—	—	1	1·0	0·49	0·39	0·49	0·49	0·96	*Kuankhera*		
—	—	—	—	—	—	—	—	—	—	—	....	1·0	—	0·43	—	0·30	1·00	*Salimpur*		
—	—	—	—	—	—	—	—	—	—	—	—	0·8	—	0·30	—	0·50	0·98	Muzaffarnagar	Muzaffar-nagar.*	
—	—	—	—	—	—	—	—	—	—	—	....	0·8	0·06	0·41	0·06	0·47	1·02	Kairana		
—	—	—	—	—	—	—	—	—	—	—	1	0·6	0·48	0·29	0·18	0·63	0·93	Budhana		
—	—	—	—	—	—	—	—	—	—	—	1	0·9	0·98	0·44	0·98	1·07	1·11	Jaoli Jansath		
—	—	—	—	—	—	—	—	—	—	—	....	0·4	—	0·27	—	—	0·75	*Bhinswal*		
—	—	—	—	—	—	—	—	—	—	—	....	0·6	—	0·27	....	....	0·71	*Kandhla*		
—	—	—	—	—	—	—	—	—	—	—	1	0·8	0·37	0·37	0·37	0·49	0·97	Meerut (Obsy.)	Meerut*	
—	—	—	—	—	—	—	—	—	—	—	1	0·9	0·80	0·37	0·80	0·80	0·94	Sardhana		
—	—	—	—	—	—	—	—	—	—	—	1	0·8	1·26	0·38	1·26	1·26	0·97	Mawana		
—	—	—	—	—	—	—	—	—	—	—	1	0·8	0·26	0·35	0·26	0·33	0·86	Baghpat		
—	—	—	—	—	—	—	—	—	—	—	....	0·9	—	0·34	....	0·50	0·82	Ghaziabad		
—	—	—	—	—	—	—	—	—	—	—	1	0·8	0·16	0·32	0·16	0·19	0·92	Hapur		
—	—	—	—	—	—	—	—	—	—	—	....	1·1	—	0·35	....	0·30	1·36	*Dasana*		
—	—	—	—	—	—	—	—	—	—	—	....	0·8	0·07	0·29	0·07	0·27	0·68	Bulandshahr	Bulandshahr*	
—	—	—	—	—	—	—	—	—	—	—	....	0·8	0·09	0·24	0·09	0·24	0·71	Sikandrabad		
—	—	—	—	—	—	—	—	—	—	—	—	0·6	—	0·25	....	0·17	0·74	Anupshahr		
—	—	—	—	—	—	—	—	—	—	—	....	0·6	0·05	0·20	0·05	0·08	0·61	Khurja		
—	—	—	—	—	—	—	—	—	—	—	....	1·0	....	0·39	....	0·30	0·85	*Bulandshahr*		
—	—	—	—	—	—	—	—	—	—	—	....	0·4	....	0·20	....	0·50	0·60	*Dayanatpur*		
—	—	—	—	—	—	—	—	—	—	—	....	0·6	....	0·16	....	0·11	0·57	Aligarh	Aligarh*	AGRA
—	—	—	—	—	—	—	—	—	—	—	....	0·6	....	0·20	....	....	0·58	Khair		
—	—	—	—	—	—	—	—	—	—	—	....	0·7	....	0·20	....	0·03	0·65	Atrauli		
—	—	—	—	—	—	—	—	—	—	—	....	0·7	....	0·21	....	0·07	0·60	Iglas		
—	—	—	—	—	—	—	—	—	—	—	....	0·5	....	0·17	....	....	0·51	Hathras		
—	—	—	—	—	—	—	—	—	—	—	....	0·6	....	0·19	....	0·03	0·54	Sikandra Rao		
—	—	—	—	—	—	—	—	—	—	—	....	0·5	....	0·21	....	....	0·63	*Balanpur*		
—	—	—	—	—	—	—	—	—	—	—	....	0·5	....	0·18	....	0·20	0·51	Mathura	Mathura*	
—	—	—	—	—	—	—	—	—	—	—	....	0·5	....	0·21	....	....	0·55	Chhata		
—	—	—	—	—	—	—	—	—	—	—	....	0·7	....	0·22	....	0·05	0·54	Mat		
—	—	—	—	—	—	—	—	—	—	—	....	0·4	—	0·13	....	0·08	0·44	Sadabad		
—	—	—	—	—	—	—	—	—	—	—	....	0·2	—	0·08	....	....	0·82	*Baroda*		
—	—	—	—	—	—	—	—	—	—	—	....	0·3	—	0·38	....	....	0·70	*Chota Kosi*		
—	—	—	—	—	—	—	—	—	—	—	....	0·3	—	0·13	....	....	0·43	*Basaunti*		
—	—	—	—	—	—	—	—	—	—	—	....	0·4	....	0·15	0·04	0·26	0·41	Agra	Agra*	
—	—	—	—	—	—	—	—	—	—	—	....	0·5	....	0·14	....	0·07	0·39	Fatehpur Sikri		
—	—	—	—	—	—	—	—	—	—	—	....	0·5	....	0·16	....	0·19	0·43	Khairagarh		
—	—	—	—	—	—	—	—	—	—	—	....	0·4	....	0·13	....	0·12	0·41	Fatehabad		
—	—	—	—	—	—	—	—	—	—	—	....	0·5	....	0·17	....	0·36	0·46	Bah		
—	—	—	—	—	—	—	—	—	—	—	....	0·5	—	0·15	0·11	0·25	0·46	Firozabad		
—	—	—	—	—	—	—	—	—	—	—	....	0·4	....	0·16	0·01	0·11	0·47	Itimadpur		
—	—	—	—	—	—	—	—	—	—	—	....	0·5	....	0·14	....	....	0·47	*Bhikapur*		
—	—	—	—	—	—	—	—	—	—	—	....	0·4	....	0·16	....	0·06	0·49	Mainpuri	Mainpuri*	
—	—	—	—	—	—	—	—	—	—	—	....	0·4	....	0·13	....	0·07	0·48	Mustafabad		
—	—	—	—	—	—	—	—	—	—	—	....	0·5	....	0·17	....	....	0·54	Shikohabad		
—	—	—	—	—	—	—	—	—	—	—	....	0·4	....	0·14	....	0·12	0·50	Bhongaon		
—	—	—	—	—	—	—	—	—	—	—	....	0·5	....	0·18	....	0·45	0·51	Karhal		
—	—	—	—	—	—	—	—	—	—	—	....	0·3	....	0·11	....	....	0·39	*Dhandaus*		
—	—	—	—	—	—	—	—	—	—	—	....	0·3	....	0·11	....	....	0·47	*Gopalpur*		
—	—	—	—	—	—	—	—	—	—	—	....	0·4	....	0·13	....	0·25	0·58	Etah	Etah*	
—	—	—	—	—	—	—	—	—	—	—	....	0·5	....	0·16	....	0·01	0·60	Kasganj		
—	—	—	—	—	—	—	—	—	—	—	....	0·4	....	0·15	....	0·20	0·51	Aliganj		
—	—	—	—	—	—	—	—	—	—	—	....	0·4	....	0·14	....	0·12	0·45	Jalesar		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar Pradesh for the month of April, 1949.

(Raja) Ram Kumar Press, Lucknow.

Daily rainfall recorded in the Ci

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Meerut	Dehra Dun*	Dehra	—	—	—	—	—	—	—	—	—	—	0·55	0·11	—	—	—	—	—	—	—
		Rajpur	—	—	—	—	—	—	—	—	—	—	2·30	—	—	—	—	—	—	—	—
		Chakrata Tahsil (Kalsi)	—	—	—	—	—	—	—	—	—	—	1·13	0·38	—	—	—	—	—	—	—
		Mussoorie	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Ambari	—	—	—	—	0·05	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhogpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Raipur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Saharanpur*	Saharanpur	—	—	—	—	—	—	—	—	—	—	0·14	0·30	—	—	—	—	—	—	—
		Roorkee (Obsy.)	—	—	—	—	—	—	—	—	—	—	0·21	1·71	—	—	—	—	—	—	—
		Nakur	—	—	—	—	—	—	—	—	—	—	0·06	—	—	—	—	—	—	—	—
		Deoband	—	—	—	—	—	—	—	—	—	—	0·25	—	—	—	—	—	—	—	—
		Hardwar	—	—	—	—	—	—	—	—	—	—	0·10	0·10	—	—	—	—	—	—	—
		Muhammadpur	—	—	—	—	—	—	—	—	—	—	0·10	0·10	—	—	—	—	—	—	—
		Nagarshahr	—	—	—	—	—	—	—	—	—	—	0·25	0·20	—	—	—	—	—	—	—
		Jarauda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kalsia	—	—	—	—	—	—	—	—	—	—	0·07	0·30	—	—	—	—	—	—	—
		Kuankhera	—	—	—	—	—	—	—	—	—	—	0·49	—	—	—	—	—	—	—	—
		Salimpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Muzaffarnagar*	Muzaffarnagar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kairana	—	—	—	—	—	—	—	—	—	—	0·06	—	—	—	—	—	—	—	—
		Budhana	—	—	—	—	—	—	—	—	—	—	0·48	—	—	—	—	—	—	—	—
		Jaoli Jansath	—	—	—	—	—	—	—	—	—	—	0·98	—	—	—	—	—	—	—	—
		Bhimswal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kandhla	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Meerut*	Meerut (Obsy.)	—	—	—	—	—	—	—	—	—	—	0·37	—	—	—	—	—	—	—	—
		Sardhana	—	—	—	—	—	—	—	—	—	—	0·80	—	—	—	—	—	—	—	—
		Mawana	—	—	—	—	—	—	—	—	—	—	1·26	—	—	—	—	—	—	—	—
		Baghpat	—	—	—	—	—	—	—	—	—	—	0·26	—	—	—	—	—	—	—	—
		Gharisbad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hapur	—	—	—	—	—	—	—	—	—	—	0·16	—	—	—	—	—	—	—	—
		Dasna	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Bulandshahr*	Bulandshahr	—	—	—	—	—	—	—	—	—	—	0·07	—	—	—	—	—	—	—	—
		Sikandrabad	—	—	—	—	—	—	—	—	—	—	0·09	—	—	—	—	—	—	—	—
		Anupshahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khurja	—	—	—	—	—	—	—	—	—	—	0·05	—	—	—	—	—	—	—	—
		Bulandshahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dayanatpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Agra	Aligarh*	Aligarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khair	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Atrauli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Iglas	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hathras	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sikandra Rao	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Balanpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mathura*	Mathura	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chhata	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sadabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Baroda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chota Kosi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Basaunti	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Agra*	Agra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehpur Sikri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khairagarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Firozabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Itimadpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhikapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mainpuri*	Mainpuri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mustafabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Shikohabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhongaon	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Karhal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dhandaus	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Gopalpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Etah*	Etah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kasganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Aliganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jalesar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Districts in the Meteorological Division "Uttar Pradesh We

N. B.—The names of stations under t

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
ROHILKHAND	Bareilly*	Bareilly (Sadar)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Nawabganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Aonla	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Faridpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Baheri	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Pandhera	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Debiabhoj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kundhra	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Bijnor*	Bijnor	---	---	---	---	---	---	---	---	---	---	0·70	---	---	---	---	---	---	---	---	---
		Nagina	---	---	---	---	---	---	---	---	---	---	1·00	---	---	---	---	---	---	---	---	---
		Dhampur	---	---	---	---	---	---	---	---	---	---	0·87	---	---	---	---	---	---	---	---	---
		Najibabad	---	---	---	---	---	---	---	---	---	---	0·67	0·30	---	---	---	---	---	---	---	---
	Budaun*	Budaun	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bisauli	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Gunnaur	---	---	---	---	---	---	---	---	---	---	0·05	---	---	---	---	---	---	---	---	---
		Sahaswan	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Dataganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Moradabad*	Moradabad	---	---	---	---	---	---	---	---	---	---	0·42	---	---	---	---	---	---	---	---	---
		Thakurdwara	---	---	---	---	---	---	---	---	---	---	0·35	---	---	---	---	---	---	---	---	---
		Amroh	---	---	---	---	---	---	---	---	---	---	0·35	---	---	---	---	---	---	---	---	---
		Hasanpur	---	---	---	---	---	---	---	---	---	---	0·15	---	---	---	---	---	---	---	---	---
		Sambhal	---	---	---	---	---	---	---	---	---	---	0·30	---	---	---	---	---	---	---	---	---
		Bilari	---	---	---	---	---	---	---	---	---	---	0·30	---	---	---	---	---	---	---	---	---
	Shahjahanpur	Shahjahanpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Pawayan	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Tilhar	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Jalalabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Khutar	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Pilibhit	Pilibhit (City)	---	---	---	---	---	---	---	---	---	---	0·36	---	---	---	---	---	---	---	---	---
		Do. (Cutcherry)	---	---	---	---	---	---	---	---	---	---	0·50	---	---	---	---	---	---	---	---	---
		Bisalpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Puranpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Pauta	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
ALLAHABAD	Farrukhabad	Fatehgarh	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Farrukhabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kaimganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Chhibramau	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kannauj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Digri	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Etawah*	Etawah	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bharthana	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bidhuna	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Auraiya	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Kanpur	Kanpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bilhaur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Derapur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Akbarpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bhognipur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Ghatampur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Fatehpur	Fatehpur (Obsy.)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Khajwa	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Khaga	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Allahabad	Allahabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Sirathu	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Manjhanpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Soraon	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Phulpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Handia	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Meja	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Karchana	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of stations under the

Pradesh for the month of April, 1949—(Continued).

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Mar. to 30th Apr., 1949	Normal rainfall from 1st Mar. to 30th Apr., 1949	Stations	District	Division
												0·7	....	0·25	....	0·16	0·81	Bareilly (Sadar)	Bareilly*	Rohilkhand
												0·7	....	0·27	....	0·25	0·95	*Nawabganj*		
												0·7	....	0·26	....	0·19	0·87	Aonla		
												0·8	....	0·27	....	0·12	0·81	Faridpur		
												0·8	....	0·31	....	0·81	0·96	Baheri		
												0·7	....	0·37	....	0·03	0·95	*Pan hera*		
												0·8	....	0·31	....	....	0·84	*Debiabhoj*		
												0·9	....	0·30	....	....	0·88	*Kundhra*		
											1	0·9	0·70	0·42	0·70	0·87	1·19	Bijnor	Bijnor*	
											1	0·9	1·00	0·37	1·00	1·27	1·10	Nagina		
											1	0·8	0·87	0·38	0·87	1·08	1·10	Dhampur		
											1	1·0	0·76	0·46	0·67	1·00	1·24	Najibabad		
												0·6	....	0·24	....	0·09	0·71	Budaun	Budaun*	
												0·5	....	0·22	....	0·11	0·69	Bisauli		
												0·5	0·05	0·16	0·05	0·30	0·61	Gunnaur		
												0·5	....	0·19	....	0·15	0·65	Sahaswan		
												0·6	....	0·23	....	0·37	0·70	Dataganj		
											1	0·7	0·42	0·25	0·42	0·78	0·90	Moradabad	Moradabad*	
											1	0·8	0·35	0·37	0·35	0·65	1·08	Thakurdwara		
											1	0·9	0·35	0·25	0·35	0·35	0·86	Amroh		
											1	0·8	0·15	0·24	0·15	0·65	0·81	Hasanpur		
											1	0·8	0·30	0·25	0·30	0·90	0·80	Sambhal		
											1	0·6	0·30	0·25	0·30	0·44	0·85	Bilari		
												0·7	0·15	0·26	0·05	0·07	0·74	Shahjahanpur	Shahjahanpur	
												0·6	0·15	0·21	0·09	0·40	0·76	Pawayan		
												0·5	....	0·22	....	0·23	0·69	Tilhar		
												0·6	....	0·25	....	....	0·95	Jalalabad		
											1	0·9	0·45	0·22	0·45	0·45	0·79	Khutar		
											1	0·8	0·26	0·33	0·26	0·48	1·08	Pilibhit (City)	Pilibhit	
											1	0·7	0·50	0·30	0·50	0·78	1·07	Do. (Cutcherry)		
											1	0·6	0·35	0·26	0·35	1·[illegible]	0·84	Bisalpur		
												0·8	....	0·33	....	0·09	0·92	Puranpur		
												0·6	....	0·24	....	0·25	0·98	*Pawa*		
												0·6	....	0·20	....	0·10	0·54	Fatehgarh	Farrukhabad	Allahabad
												0·9	....	0·24	....	0·07	0·66	Farrukhabad		
												0·4	....	0·17	....	0·11	0·58	Kaimganj		
												0·4	....	0·17	....	0·02	0·49	Chhibramau		
												0·4	....	0·13	....	....	0·42	Kannauj		
												0·3	....	0·14	....	....	0·49	*Digri*		
												0·5	....	0·18	....	0·35	0·49	Etawah	Etawah*	
												0·4	....	0·18	....	0·65	0·43	Bharthana		
												0·5	....	0·18	....	0·03	0·50	Bidhuna		
												0·4	....	0·24	....	0·28	0·54	Auraiya		
												0·5	....	0·18	....	0·27	0·43	Kanpur	Kanpur	
												0·4	....	0·15	....	0·44	0·44	Bilhaur		
												0·5	....	0·20	....	....	0·47	Derapur		
												0·5	....	0·20	....	0·03	0·44	Akbarpur		
												0·5	....	0·19	....	....	0·47	Bhognipur		
												0·4	....	0·11	....	0·12	0·46	Ghatampur		
												0·9	....	0·33	....	0·18	0·61	Fatehpur (Obsy.)	Fatehpur	
												0·4	....	0·16	....	0·11	0·40	Khajwa		
												0·5	....	0·[illegible]2	....	....	0·43	Khaga		
												0·3	....	0·13	....	0·25	0·39	Allahabad	Allahabad	
												0·3	....	0·15	....	....	0·39	Sirathu		
												0·5	....	0·16	....	....	0·42	Manjhanpur		
												0·4	....	0·16	....	....	0·43	Soraon		
												0·4	....	0·15	....	....	0·43	Phulpur		
												0·4	....	0·18	....	....	0·41	Handia		
												0·4	....	0·15	....	....	0·41	Meja		
												0·5	....	0·20	....	....	0·43	Karchana		

are distinguished from those in "Uttar Pradesh East" by an asterisk.

Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Jhansi	Jhansi*	Jhansi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Moth	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Garotha	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mau	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Lalitpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mahroni	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Pachwara	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Magarwara	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Barwasagar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Jalaun*	Jalaun	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kalpi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kunch	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Orai	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Hamirpur*	Hamirpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Rath	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Maudaha	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kulpahar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mahoba	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Khannah	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bela Thal	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Rajanagar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Banda*	Banda	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Pailani	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Girwan (Naraini)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Baberu	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Badausa	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kamasin	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Karwi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mau	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Manikpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Banaras	Banaras	Banaras	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Chandauli	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Gangapur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Mirzapur	Mirzapur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Dudhi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Robertsganj	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Chunar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Hazratpur (Magandwana)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Jaunpur	Jaunpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mariahu	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Machhlishahr	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kerakat	....	....	....	....	....	....	....	....	....	....	....	0·15	....	....	....	....	....	....	....	....
		Shahganj	....	....	....	....	....	....	....	....	....	....	....	....	....	0·21	....	....	....	....	....	....
	Ghazipur	Ghazipur	....	....	....	....	....	....	....	....	....	....	0·36	....	....	....	....	....	....	....	....	....
		Saidpur Bhitari	....	....	....	....	....	....	....	....	....	....	....	0·19	....	....	....	....	....	....	....	....
		Zamania	....	....	....	....	....	....	....	....	....	....	....	0·08	....	....	....	....	....	....	....	....
		Muhammadabad	....	....	....	....	0·08	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Ballia	Ballia	....	....	....	....	....	....	....	....	....	....	....	0·28	....	....	0·30	....	....	....	....	....
		Rasra	....	....	....	....	....	....	....	....	....	....	....	....	....	....	0·14	....	....	....	....	....
		Bansdih	....	....	....	....	....	....	....	....	....	....	....	....	....	....	0·36	....	....	....	....	....
		Sikandarpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	0·65	....	....	....	....	....
Gorakhpur	Gorakhpur	Gorakhpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Maharajganj	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bansgaon	....	....	....	....	....	....	....	....	....	....	0·06	....	....	....	....	....	....	....	....	....
		Pharenda	....	....	....	....	....	....	....	....	....	....	....	....	....	....	0·36	....	....	....	....	0·07
	Deoria	Deoria	....	....	....	....	....	....	....	....	....	....	....	0·18	....	....	....	....	....	....	....	....
		Bata	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Padrauna	....	....	....	....	....	....	....	....	....	....	....	....	....	....	0·15	....	....	....	....	5·02
		Salimpur	....	....	....	....	....	....	....	....	....	....	....	0·58	....	....	0·42	....	....	....	....	....
	Basti	Basti	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Domariaganj	....	....	....	....	....	....	....	....	....	....	....	....	....	....	0·02	....	....	....	....	....
		Bansi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	0·31	....	....	....	....	....
		Haraiya	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Khalilabad	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Azamgarh	Azamgarh	....	....	....	....	....	....	....	....	....	....	....	0·05	....	....	....	....	....	....	....	....
		Deogaon (Lalganj)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mahul (Phulpur)	....	....	....	....	....	....	....	....	....	....	....	0·29	....	....	....	....	....	....	....	....
		Jiwanpur (Sagri)	....	....	....	....	....	....	....	....	....	....	....	0·12	....	....	....	....	....	....	....	....
		Muhammadabad	....	....	....	....	....	....	....	....	....	....	....	0·12	....	....	....	....	....	....	....	....
		Ghosi	....	....	....	....	....	....	....	....	....	....	....	0·30	....	....	....	....	....	....	....	....

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of stations under the

adesh for the month of April, 1949—(Continued).

25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Mar. to 30th Apr., 1949	Normal rainfall from 1st Mar. to 30th Apr., 1949	Stations	District	Division
											0·4	....	0·13	....	....	0·41	Jhansi	Jhansi*	Jhansi
											0·4	....	0·14	....	....	0·38	Moth		
											0·4	....	0·17	....	....	0·40	Garotha		
											0·4	....	0·11	....	....	0·36	Mau		
											0·4	....	0·12	....	....	0·37	Lalitpur		
											0·3	....	0·11	....	....	0·37	Mahroni		
											0·4	....	0·13	....	....	0·34	*Pachwara*		
											0·2	....	0·16	....	....	0·29	*Magarwara*		
											0·2	....	0·06	....	....	0·31	*Barwasagar*		
											0·4	....	0·15	....	0·04	0·42	Jalaun	Jalaun*	
											0·4	....	0·20	....	....	0·45	Kalpi		
											0·3	....	0·12	....	....	0·32	Kunch		
											0·4	....	0·13	....	....	0·31	Orai		
											0·4	....	0·16	....	0·06	0·45	Hamirpur	Hamirpur*	
											0·4	....	0·15	....	....	0·46	Rath		
											0·4	....	0·12	....	....	0·35	Maudaha		
											0·3	....	0·10	....	....	0·34	Kulpahar		
											0·5	....	0·19	....	....	0·41	Mahoba		
											0·3	....	0·12	....	....	0·38	Khannah		
											0·2	....	0·14	....	....	0·34	*Bela Thal*		
											0·3	....	0·16	....	....	0·36	*Bajanagar*		
											0·4	....	0·14	....	....	0·46	Banda	Banda*	
											0·3	....	0·08	....	....	0·33	Pailani		
											0·4	....	0·12	....	....	0·34	Girwan (Naraini)		
											0·4	....	0·18	....	....	0·42	Baberu		
											0·4	....	0·15	....	....	0·37	Badausa		
											0·4	....	0·15	....	....	0·32	Kamasin		
											0·5	....	0·18	....	....	0·42	Karwi		
											0·4	....	0·14	....	....	0·14	Mau		
											0·3	....	0·10	....	....	0·39	Manikpur		
											0·4	....	0·21	....	—	0·56	Banaras	Banaras	Banaras
											0·5	....	0·24	....	....	0·54	Chandauli		
											0·4	....	0·17	....	....	0·48	Gangapur		
											0·5	....	0·27	....	....	0·49	Mirzapur	Mirzapur	
											0·6	....	0·25	....	0·07	0·79	Dudhi		
											0·6	....	0·25	....	....	0·76	Robertsganj		
											0·5	....	[illegible]		....	0·52	Chunar		
											?	....	?	....	....	?	*Hassanpur (Magandiwana)*		
											0·3	....	0·14	....	0·03	0·42	Jaunpur	Jaunpur	
											0·3	....	0·14	....	....	0·38	Mariahu		
											0·3	....	0·13	....	....	0·38	Machhlishahr		
										1	0·4	0·15	0·17	0·15	0·15	0·45	Kerakat		
										....	0·4	0·04	0·12	0·04	0·04	0·38	Shahganj		
										1	0·4	0·36	0·18	0·36	0·42	0·53	Ghazipur	Ghazipur	
										1	0·4	0·19	0·16	0·19	0·19	0·48	Saidpur Bhitari		
										....	0·3	0·08	0·14	0·08	0·08	0·37	Zamania		
										....	0·4	0·08	0·17	0·08	0·16	0·47	Muhammadabad....		
										2	0·6	0·58	0·26	0·30	0·58	0·56	Ballia	Ballia	
										1	0·5	0·14	0·21	0·14	0·14	0·52	Rasra		
										1	0·5	0·36	0·24	0·36	0·36	0·55	Bansdih		
										1	?	0·65	?	0·65	0·65	?	Sikandarpur		
										1	0·6	0·12	0·37	0·12	0·12	0·73	Gorakhpur	Gorakhpur	Gorakhpur
										....	0·9	0·02	0·47	0·02	0·02	0·95	Maharajganj		
										....	0·6	0·06	0·30	0·06	0·06	0·58	Bansgaon		
										3	?	0·86	?	0·36	0·86	?	Pharenda		
										1	0·8	0·18	0·35	0·18	0·18	0·63	Deoria	Deoria	
										....	0·[illegible]	....	0·32	....	....	0·66	Hata		
										4	0·[illegible]	5·[illegible]	0·49	5·02	5·94	0·86	Padrauna		
						0·57				2	?	1·00	?	0·58	1·00	?	Salimpur		
										....	[illegible]	....	0·28	....	....	0·73	Basti	Basti	
										1	0·7	0·12	0·33	0·10	0·12	0·81	Domariaganj		
										2	0·[illegible]	0·48	0·30	0·31	0·48	0·83	Bansi		
										....	0·6	....	0·24	....	0·06	0·57	Haraiya		
										....	0·6	....	0·30	....	....	0·65	Khalilabad		
										....	0·5	0·05	0·21	0·05	0·05	0·52	Azamgarh	Azamgarh	
										....	0·5	....	0·17	....	....	0·43	Deogaon (Lalganj)		
										1	0·5	0·29	0·20	0·29	0·29	0·43	Mahul (Phulpur)		
										1	0·4	0·12	0·14	0·12	0·12	0·41	Jiwanpur (Sagri)		
										1	0·4	0·12	0·12	0·12	0·12	0·36	Muhammadabad....		
										1	0·5	0·30	0·35	0·30	0·30	0·72	Ghosi		

istinguished from those in "Uttar Pradesh East" by an asterisk.
ation Department are printed in italics.

Daily rainfall recorded in the U

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Kumaun	Naini Tal*	Kaladhungi											1·02								
		Tanakpur											1·15								
		Naini Tal											1·09	0·37							
		Khatima											0·72								
		Rudarpur (Kutcha)											0·60								
		Bazpur											1·74	0·26							
		Kilpuri											0·67								
		Gadarpur											·79	·30							
		Kashipur											2·18								
		Haldwani											1·80								
		Ramnagar											0·52	0·14							
		Kathgodam											1·30	0·47							
		Nayla																			
		Somerford Orchard										0·61	0·73								
	Almora	Almora											1·31	·35							
		Champawat					0·37			0·10			1·20	0·17							
		Pithoragarh					0·13			0·07			1·80	0·25							
		Ranikhet											1·41	0·13							
		Ascote			0·10			0·12					1·50	0·05							
		Chaukuri								0·01			0·97	0·11	0·04		0·32				
		Berinag								0·28			2·15								
		Kasauli											2·78								
	Garhwal	Pauri											0·70	0·10							
		Srinagar																			
		Okhimath			0·04							1·25	0·25	0·03					0·02	0·03	
		Joshimath																			
		Karnprayag										0·55	0·30	0·25							
		Kotdwara												0·50							
		Pirankhal			0·02	0·02						0·18									
		Lansdowne										1·16	1·30								
Lucknow	Lucknow	Lucknow																			
		Malihabad																			
		Mohanlalganj																			
	Unnao	Unnao																			
		Purwa																			
		Safipur																			
		Mohan (Hasarganj)																			
	Rae Bareli	Rae Bareli																			
		Dighijaganj (Maharajganj)																			
		Dalmau																			
		Salon																			
	Sitapur	Sitapur																			
		Biswan																			
		Sidhauli																			
		Misrikh																			
	Hardoi	Hardoi																			
		Shahabad																			
		Sandila																			
		Bilgram																			
	Kheri	Kheri																			
		Muhamdi																			
		Nighasan																			
Fyzabad	Fyzabad	Fyzabad																			
		Akbarpur																			
		Bikapur																			
		Tanda																			
		Jalalpur												0·63							
		Ayodhya																			
	Gonda	Gonda																	0·17		
		Tarabganj																			
		Atrauia																	0·12		
		Mankapur																			
	Bahraich	Bahraich																			
		Kaisarganj																			
		Nanpara																			
	Sultanpur	Sultanpur																			
		Amethi																			
		Kadipur																			
		Musafirkhana																			
	Pratabgarh	Pratabgarh																			
		Kunda																			
		Patti																			
	Bara Banki	Nawabganj																			
		Sanehighat																			
		Fatehpur																			
		Haidargarh																			

*Districts in the Meteorological Division "Uttar Pradesh We

N.B.—The name of stations under

LUCKNOW:
Dated January, 1951,

Pradesh for the month of April, 1949—(Concluded).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month.	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Mar. to 30th Apr., 1949	Normal rainfall from 1st Mar. to 30th Apr., 1949	Stations	District	Division
....	....	....	....	....	....	....	....	....	....	....	1	0·8	1·02	0·23	1·02	1·97	1·01	Kaladhungi	Naini Tal*	Kumaun
....	....	....	....	....	....	....	....	....	....	....	1	0·9	1·15	0·30	1·15	1·54	1·07	Tanakpur		
....	....	....	....	....	....	....	....	....	....	....	2	2·2	1·46	1·15	1·09	3·96	3·24	Naini Tal		
....	....	....	....	....	....	....	....	....	....	....	1	0·2	0·72	0·06	0·72	0·87	0·66	Khatima		
....	....	....	....	....	....	....	....	....	....	....	1	0·7	0·60	0·24	0·60	3·60	0·87	Rudarpur (Kitcha)		
....	....	....	....	....	....	....	....	....	....	....	2	0·8	2·00	0·12	1·74	2·30	0·47	Bazpur		
....	....	....	....	....	....	....	....	....	....	....	1	0·7	0·67	0·31	0·67	1·03	1·05	Kilpuri		
....	....	....	....	....	....	....	....	....	....	....	2	....	1·09	....	0·79	1·24	0·41	Gadarpur		
....	....	....	....	....	....	....	....	....	....	....	1	0·9	1·18	0·38	1·18	1·57	1·03	Kashipur		
....	....	....	....	....	....	....	....	....	....	....	1	1·1	1·30	0·50	1·30	1·65	1·70	Haldwani		
....	....	....	....	....	....	....	....	....	....	....	2	1·1	[illegible]	0·13	0·52	0·93	1·23	Ramnagar		
....	....	....	....	....	....	....	....	....	....	....	2	1·2	[illegible]	0·51	1·30	2·12	1·38	Kathgodam		
....	....	....	....	....	....	....	....	....	....	....	....	0·6	....	0·25	....	....	0·86	*Nagla*		
2	....	....	....	....	....	....	....	....	....	....	3	3·1	1·80	1·58	0·80	2·79	3·65	Somerford Orchard.		
....	....	....	....	....	....	....	....	....	....	....	2	2·6	1·08	1·02	1·33	2·28	2·74	Almora	Almora	
....	....	....	....	....	....	....	....	....	....	....	4	2·6	1·84	1·12	1·20	3·18	3·26	Champawat		
....	....	....	....	....	....	....	....	....	....	....	3	3·1	2·25	1·19	1·80	4·31	2·83	Pithoragarh		
....	....	....	....	....	....	....	....	....	....	....	2	2·8	1·74	1·25	1·41	2·18	3·12	Ranikhet		
....	....	....	....	....	....	....	....	....	....	....	4	3·1	2·82	[illegible]	1·50	3·77	9·52	Askote		
....	....	....	....	0·18	....	....	....	....	....	....	3	3·1	1·63	[illegible]	0·97	3·09	3·11	Chaukuri		
....	....	....	....	0·16	....	....	....	....	....	....	3	3·6	2·63	1·45	2·15	4·24	3·41	Berinag		
....	....	....	....	....	....	....	....	....	....	....	1	3·9	1·78	1·54	1·78	4·24	4·04	Kasanie		
....	....	....	....	....	....	....	....	....	....	....	2	2·9	0·80	1·19	0·70	1·49	3·33	Pauri	Garhwal	
....	....	....	....	....	....	....	....	....	....	....	....	2·3	....	0·53	....	0·10	2·46	Srinagar		
....	....	....	....	....	....	....	....	....	....	....	2	4·2	1·62	1·49	1·25	5·23	3·61	Okhimath		
....	....	....	....	....	....	....	....	....	....	....	....	[illegible]	....	2·27	....	2·96	6·23	Joshimath		
....	....	....	....	....	....	....	....	....	....	....	3	3·5	1·51	1·29	0·95	2·76	3·26	Karnprayag		
....	....	....	....	....	....	....	....	....	....	....	3	1·6	0·99	0·66	0·99	1·50	1·49	Kotdwara		
....	....	....	....	....	....	....	....	....	....	....	1	[illegible]	1·22	1·19	1·18	1·88	2·67	Bironkhal		
....	....	....	....	....	....	....	....	....	....	....	2	2·3	2·46	1·15	1·30	2·55	2·85	Lansdowne		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·16	....	0·20	0·58	Lucknow	Lucknow	Lucknow
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·17	....	0·17	0·51	Malihabad		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·15	....	0·20	0·46	Mohanlalganj		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·18	....	0·14	0·44	Unnao	Unnao	
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·18	....	0·08	0·47	Purwa		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·23	....	0·21	0·52	Safipur		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·19	....	....	0·44	Mohan (Hasanganj)		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·16	....	0·02	0·40	Rae Bareli	Rae Bareli	
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·17	....	....	0·45	Digbijaiganj (Maharajganj).		
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·14	....	....	0·38	Dalmau		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·19	....	....	0·45	Salon		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·28	....	....	0·82	Sitapur	Sitapur	
....	....	0·27	....	....	....	....	....	....	....	....	1	0·9	0·27	0·35	0·27	0·27	0·79	Biswan		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·16	....	....	0·49	Sidhauli		
....	....	....	....	....	....	....	....	....	....	....	....	0·6	....	0·23	....	....	0·61	Misrikh		
....	....	....	....	....	....	....	....	....	....	....	....	0·6	....	0·19	....	....	0·70	Hardoi	Hardoi	Fyzabad
....	....	....	....	....	....	....	....	....	....	....	....	0·6	....	0·21	....	0·05	0·66	Shahabad		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·16	....	....	0·46	Sandila		
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·13	....	0·60	0·45	Bilgram		
....	....	....	....	....	....	....	....	....	....	....	1	0·8	0·43	0·22	0·43	0·50	0·76	Kheri	Kheri	
....	....	....	....	....	....	....	....	....	....	....	....	0·6	0·06	0·27	0·06	0·48	0·84	Muhamdi		
....	....	....	....	....	....	....	....	....	....	....	....	0·7	0·15	0·29	0·09	0·15	0·91	Nighasan		
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·22	....	....	0·61	Fyzabad	Fyzabad	
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·18	....	....	0·44	Akbarpur		
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·21	....	....	0·49	Bikapur		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·16	....	....	0·45	Tanda		
....	....	....	....	....	....	....	....	....	....	....	1	0·4	0·03	0·20	0·63	0·63	0·41	Jalalpur		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·15	....	....	0·40	Ayodhya		
....	....	....	....	....	....	....	....	....	....	....	1	0·4	0·17	0·24	0·17	0·17	0·60	Gonda	Gonda	
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·26	....	....	0·55	Tarabganj		
....	....	....	....	....	....	....	....	....	....	....	1	0·6	0·12	0·28	0·12	0·12	0·72	Atraula		
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·31	....	....	0·60	Mankapur		
....	....	....	....	....	....	....	....	....	....	....	1	0·7	0·62	0·33	0·62	0·62	0·76	Bahraich	Bahraich	
....	....	....	....	....	....	....	....	....	....	....	1	0·5	0·18	0·28	0·18	0·18	0·60	Kaisarganj		
....	....	....	....	....	....	....	....	....	....	....	2	0·6	0·25	0·27	0·15	0·25	0·81	Nanpara		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·22	....	....	0·43	Sultanpur	Sultanpur	
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·17	....	....	0·37	Amethi		
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·17	....	....	0·42	Kadipur		
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·23	....	....	0·51	Musafirkhana		
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·15	....	0·01	0·37	Pratabgarh	Pratabgarh	
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·18	....	....	0·41	Kunda		
....	....	....	....	....	....	....	....	....	....	....	....	0·3	....	0·14	....	0·11	0·34	Patti		
....	....	....	....	....	....	....	....	....	....	....	....	0·3	....	0·19	....	0·34	0·54	Nawabganj	Bara Banki	
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·14	....	0·16	0·48	Sanehighat		
....	....	....	....	....	....	....	....	....	....	....	....	0·4	....	0·21	....	0·08	0·44	Fatehpur		
....	....	....	....	....	....	....	....	....	....	....	....	0·3	....	0·11	....	0·23	0·38	Haidargarh		

are distinguished from those in "Uttar Pradesh East" by an asterisk.

Irrigation Department are printed in italics.

Secretary, Board of (Revenue Land) Records,
U. P. Lucknow.

U5

Daily rainfall recorded in the Uttar Pradesh for the month of May, 1949.

(Raja) Ram Kumar Press, Lucknow.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Meerut	Dehra Dun	Dehra	...	...	0.25	...	...	...	...	...	...	...	...	0.16	...	...	...	...	...	...	...	...
		Rajpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.20	...	...
		Chakrata Tahsil (Kalsi)	...	0.20	0.26	...	...	...	...	0.33	...	...	...	...	0.01	...	...	...	...	...	0.34	...
		Mussoorie	...	0.03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.22	...
		Ambari	...	...	...	...	...	...	...	...	...	...	...	0.25	...	...	...	...	...	...	...	...
		Bhogpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Saharanpur	Saharanpur	...	...	0.13	...	...	...	...	...	...	...	...	0.16	...	...	...	...	...	...	...	...
		Roorkee (Obsy.)	...	...	...	...	...	...	...	...	...	...	...	0.1[illegible]	...	...	...	...	...	...	...	...
		Nakur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.01	...
		Deoband	...	...	...	...	...	...	...	...	...	...	...	0.1[illegible]	...	...	...	...	...	...	...	...
		Harizear	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muhammadpur	...	...	...	...	...	...	...	...	...	...	...	0.2[illegible]	...	...	...	...	...	...	...	...
		Nanashahr	...	...	...	...	...	...	...	...	...	...	...	0.05	...	...	...	...	...	...	0.35	...
		Jawada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalsia	...	...	...	...	...	...	...	...	...	...	...	0.10	...	...	...	...	...	...	0.25	...
		Khankhera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.10
		Salimpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Muzaffarnagar*	Muzaffarnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.12
		Kairana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.23
		Budhana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Joli Jansath	...	...	...	...	...	...	...	...	...	...	...	0.16	...	...	...	...	...	...	...	0.23
		Bhimtwal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kandhla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Meerut*	Meerut (Obsy.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sardhana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.09
		Mawana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Baghpat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.08
		Ghaziabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.37
		Hapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.17
		Dasna	...	...	...	...	...	...	...	...	...	...	...	...	0.30	...	...	...	...	...	...	0.50
	Bulandshahr*	Bulandshahr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.10	...
		Sikandrabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0[illegible]	...
		Anupshahr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.46	...
		Khurja	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0[illegible]	...
		Bulandshahr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dayanatpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agra	Aligarh*	Aligarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khair	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Atrauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Iglas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hathras	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sikandra Rao	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Balrampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mathura*	Mathura	...	...	...	...	...	...	...	...	...	...	...	...	0.10	...	...	...	...	...	...	...
		Chhata	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadabad	...	...	...	...	...	...	...	...	...	...	...	...	0.15	...	...	...	...	...	...	...
		Parodda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chota Kosi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Basrunti	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Agra*	Agra	...	...	...	...	...	...	...	...	...	...	...	...	0.07	...	...	...	...	...	...	...
		Fatehpur Sikri	...	...	...	...	...	...	...	...	...	...	...	...	0.01	...	...	...	...	...	...	...
		Khairagarh	...	...	...	...	...	...	...	...	...	...	...	...	0.07	...	...	...	...	...	...	...
		Fatehabad	...	...	...	...	...	...	...	...	...	...	...	...	0.[illegible]2	...	...	...	...	...	...	...
		Bah	...	...	...	...	...	...	...	...	...	...	...	...	0.56	...	...	...	...	...	...	...
		Firozabad	...	...	...	...	...	...	...	...	...	...	...	...	0.06	...	...	...	...	...	...	...
		Itmadpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhikapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mainpuri*	Mainpuri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mustafabad	...	...	...	...	...	...	...	...	...	...	...	...	0.01	...	...	...	...	...	...	...
		Shikohabad	...	...	...	...	...	...	...	...	...	...	...	...	0.05	...	...	...	...	...	...	...
		Bhongaon	...	...	...	...	...	...	...	...	...	...	...	...	0.01	...	...	...	...	...	...	...
		Karhal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhandaus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gopalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Etah*	Etah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Aliganj	...	...	...	...	...	...	...	...	...	...	...	0.40	...	...	...	...	...	...	...	...
		Jalesar	...	...	...	...	...	...	...	...	...	...	...	...	0.34	...	...	...	...	...	...	...

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of stations under the

Pradesh for the month of May, 1949.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Mar. to 31st May, 1949	Normal rainfall from 1st Mar. to 31st May, 1949	Stations	District	Division
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1	
—	—	—	—	—	—	—	0·90	0·03	—	3	3·0	1·3	1·52	0·90	2·03	3·65	Dehra	Dehra Dun*	Meerut	
—	0·11	—	—	—	—	0·77	—	—	—	3	3·0	1·05	1·51	0·77	3·38	3·82	Rajpur			
—	—	—	—	—	0·03	0·52	0·03	0·11	—	6	4·0	1·85	1·86	0·52	4·92	3·22	Chakrata Tahsil (Kalsi)			
—	—	—	—	—	—	0·18	—	0·47	—	3	4·3	0·92	2·24	0·49	2·54	5·63	Mussoorie			
—	—	—	—	—	0·45	—	—	—	—	2	2·4	0·74	0·97	0·46	0·76	2·87	*Ambari*			
—	—	—	—	—	—	—	—	—	—	—	2·9	—	1·30	—	—	3·09	*Bhogpur*			
—	—	—	—	—	—	—	—	0·20	—	1	2·5	0·2[illegible]	1·21	0·20	0·20	2·99	*Raipur*			
—	—	—	—	—	—	—	—	—	—	2	1·6	0·29	0·65	0·15	0·88	1·98	Saharanpur	Saharanpur*		
—	—	—	—	—	—	—	—	—	—	1	1·7	0·51	0·76	0·51	2·70	1·99	Roorkee (Obsy.)			
—	—	—	—	—	—	—	—	—	—	—	1·3	0·01	0·51	0·01	0·07	1·55	Nakur			
—	—	—	—	—	—	—	—	—	—	1	1·4	0·41	0·52	0·41	1·54	1·70	Deoband			
—	—	—	—	—	—	—	—	—	—	—	2·0	—	0·97	—	0·20	2·23	*Hardwar*			
—	—	—	—	—	—	—	—	—	—	1	1·3	0·21	0·42	0·20	0·90	1·55	*Muhammadpur*			
—	—	—	—	—	—	—	0·15	—	—	2	1·5	0·55	0·70	0·35	1·15	1·82	*Nawabshahr*			
—	—	—	—	—	—	—	—	—	—	—	0·9	—	0·43	—	—	1·20	*Jarauda*			
0·14	—	—	—	—	0·08	—	0·60	—	—	3	1·4	1·03	0·55	0·60	1·40	1·73	*Kotra*			
—	—	—	—	—	—	—	—	—	—	2	1·2	0·33	0·55	0·19	0·82	1·51	*Karnkhera*			
—	—	—	—	—	—	—	—	—	—	—	0·8	—	0·31	—	0·30	1·31	*Salimpur*			
—	—	—	—	—	—	—	—	—	—	1	1·5	0·12	0·71	0·12	0·62	1·69	Muzaffarnagar	Muzaffarnagar.*		
—	—	—	—	—	—	—	—	—	—	2	1·2	1·51	0·59	1·23	1·98	1·51	Kairana			
—	—	0·40	—	—	—	—	—	—	—	1	1·3	0·40	0·55	0·40	1·03	1·58	Budhana			
—	—	—	—	—	—	—	—	—	—	2	1·4	0·30	0·71	0·23	1·45	1·82	Jansath			
—	—	—	—	—	—	—	—	—	—	—	0·5	—	0·34	—	—	1·09	*Bhawal*			
—	—	—	—	—	—	—	—	—	—	—	1·0	—	0·35	—	—	1·07	*Kandhla*			
0·37	—	—	—	—	—	—	—	—	—	1	1·5	0·37	0·50	0·37	0·85	1·57	Meerut (Obsy.)	Meerut*		
0·59	—	—	—	—	—	—	—	—	—	1	1·3	0·68	0·52	0·59	1·48	1·56	Sardhana			
1·0	—	—	—	—	—	—	—	—	—	1	1·4	1·02	0·52	1·02	2·23	1·59	Mawana			
0·2	—	—	—	—	—	—	—	—	—	1	1·4	0·31	0·50	0·22	0·63	1·45	Baghpat			
0·15	—	—	—	—	—	—	—	—	—	2	1·3	0·72	0·54	0·57	1·22	1·35	Ghaziabad			
0·37	—	—	—	—	—	—	—	—	—	2	1·4	0·47	0·58	0·33	0·65	1·50	Hapur			
—	—	—	—	—	—	—	—	—	—	2	0·8	0·30	0·28	0·50	1·10	1·54	*Dasna*			
—	—	—	—	—	—	—	—	—	—	1	1·0	0·10	0·45	0·10	0·37	1·14	Bulandshahr	Bulandshahr*		
—	—	—	—	—	—	—	—	—	—	—	1·3	0·15	0·50	0·05	0·30	1·21	Siyana			
0·40	—	—	—	—	—	—	—	—	—	2	1·0	0·85	0·51	0·45	1·03	1·55	Anupshahr			
0·11	—	—	—	—	—	—	—	—	—	1	1·0	0·21	0·33	0·11	0·28	0·99	Sharja			
—	—	—	—	—	—	—	—	—	—	—	0·7	—	0·20	—	0·30	1·05	*Bulandshahr*			
—	—	—	—	—	—	—	—	—	—	—	0·8	—	0·27	—	0·50	0·87	*Dayanatpur*			
—	—	—	—	—	—	—	—	—	—	—	1·0	—	0·10	—	0·11	0·97	Aligarh	Aligarh*	Agra	
—	—	—	—	—	—	—	—	—	—	—	1·1	—	0·10	—	—	0·93	Khair			
0·10	—	—	—	—	—	—	—	—	—	1	1·2	0·10	0·54	0·10	0·13	1·19	Atrauli			
—	—	—	—	—	—	0·07	—	—	—	—	1·1	0·09	0·55	0·09	0·16	0·95	Iglas			
—	—	—	—	—	—	—	—	—	—	—	0·9	—	0·29	—	—	0·80	Hathras			
0·10	—	—	—	—	—	—	—	—	—	1	1·1	0·10	0·10	0·10	0·13	0·94	Sikandra Rao			
0·50	—	—	—	—	—	—	—	—	—	1	0·8	0·50	0·29	0·50	0·50	0·92	*Balanpur*			
0·05	—	—	—	—	—	—	—	—	—	1	1·3	0·15	0·45	0·10	0·35	0·97	Mathura	Mathura*		
0·07	—	—	—	—	—	0·03	—	—	—	—	1·3	0·10	0·51	0·07	0·10	1·05	Chhata			
0·10	—	—	—	—	—	—	—	—	—	1	1·0	0·10	0·35	0·10	0·15	0·80	Mat			
—	—	—	—	—	—	—	—	—	—	1	0·8	0·15	0·27	0·15	0·23	0·71	Sadabad			
—	—	—	—	—	—	—	—	—	—	—	0·3	—	0·10	—	—	0·62	*Baroda*			
—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·45	—	—	1·15	*Chota Kosi*			
—	—	—	—	—	—	—	—	—	—	—	0·8	—	0·29	—	—	0·72	*Basanti*			
—	—	—	—	—	—	0·07	—	—	—	—	1·1	0·14	0·38	0·07	0·40	0·79	Agra	Agra*		
0·03	—	—	—	—	—	—	—	—	—	—	0·8	0·04	0·33	0·03	0·11	0·72	Fatehpur Sikri			
—	—	—	—	—	—	—	—	—	0·05	—	0·7	0·12	0·23	0·07	0·31	0·65	Khairagarh			
—	—	—	—	—	—	—	—	—	—	1	0·7	0·12	0·22	0·12	0·24	0·53	Fatehabad			
—	—	—	—	—	—	—	—	—	—	1	1·0	0·55	0·32	0·55	0·92	0·78	Bah			
—	—	—	—	—	—	0·12	—	—	—	1	0·8	0·18	0·25	0·12	0·43	0·71	Firozabad			
—	—	—	—	—	—	0·19	—	—	—	1	0·8	0·19	0·31	0·19	0·39	0·78	Etimadpur			
—	—	—	—	—	—	—	—	—	—	—	0·5	—	0·14	—	—	0·61	*Bhikapur*			
—	—	—	—	—	—	0·16	—	—	—	1	1·1	0·16	0·43	0·15	0·22	0·97	Mainpuri	Mainpuri*		
—	—	—	—	—	—	—	—	—	—	—	0·8	0·01	0·32	0·01	0·03	0·75	Mustafabad			
—	—	—	—	—	—	—	—	—	—	—	0·8	0·05	0·33	0·05	0·05	0·37	Sikohabad			
—	—	—	—	—	—	0·14	—	—	—	1	1·0	0·14	0·41	0·14	0·25	0·91	Bhongaon			
—	—	—	—	—	—	0·33	—	—	—	1	0·9	0·34	0·35	0·33	0·79	0·37	Kachal			
—	—	—	—	—	—	—	—	—	—	—	0·8	—	0·35	—	—	0·75	*Dhandaus*			
—	—	—	—	—	—	—	—	—	—	—	0·8	—	0·30	—	—	0·77	*Gopalpur*			
—	—	—	—	—	—	—	—	—	—	—	1·0	—	0·40	—	0·25	0·98	Etah	Etah*		
—	—	—	—	—	—	0·11	—	—	—	1	1·0	0·11	0·43	0·11	0·12	1·03	Kasganj			
—	—	—	—	—	—	—	—	—	—	1	1·1	0·40	0·51	0·40	0·60	1·02	Aliganj			
—	—	—	—	—	—	0·22	—	—	—	2	0·3	0·56	0·17	0·34	0·68	0·62	Jalesar			

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
ROHILKHAND	Bareilly*	Bareilly (Sadar)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	0.64
		Nawabganj	....	....	....	....	....	....	....	....	....	....	....	0.70	....	....	....	....	....	....	....	2.00
		Aonla	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Faridpur	....	....	....	....	....	....	....	....	....	....	....	0.10	....	....	....	....	....	....	....	....
		Baheri	....	....	....	....	....	....	....	....	....	....	....	....	1.17	....	....	....	....	....	....	....
		Pandhera	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Dehabhoj	....	0.80	....	....	....	....	....	0.20	....	....	....	....	0.90	....	....	....	....	....	....	0.70
		Kundhra	....	....	....	....	....	....	....	....	....	....	....	0.10	....	....	....	....	....	....	....	....
	Bijnor*	Bijnor	....	....	....	....	....	....	....	....	....	....	0.42	....	....	....	....	....	....	....	0.26	....
		Nagina	....	....	....	....	....	....	....	....	....	....	0.90	....	....	....	....	....	....	....	....	....
		Dhampur	....	....	....	....	....	....	....	....	....	....	0.06	....	....	....	....	....	....	....	....	....
		Najibabad	....	....	....	....	....	....	....	....	....	....	0.01	....	....	....	....	....	....	....	....	....
	Budaun*	Budaun	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bisauli	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Gunnaur	....	....	....	....	....	....	....	....	....	....	....	....	0.03	....	....	....	....	....	....	0.12
		Sahaswan	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Dataganj	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	0.87
	Moradabad*	Moradabad	....	....	....	....	....	....	....	....	....	....	....	....	0.10	....	....	....	....	....	....	....
		Thakurdwara	....	....	....	....	....	....	....	....	....	....	....	....	0.42	....	....	....	....	....	....	....
		Amroha	....	....	....	....	....	....	....	....	....	....	....	....	0.25	....	....	....	....	....	....	....
		Hasanpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	0.05
		Sambhal	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bilari	....	....	....	....	....	....	....	....	....	....	....	....	0.26	....	....	....	....	....	....	....
	Shahjahanpur	Shahjahanpur	....	....	....	....	....	....	....	0.02	....	....	....	....	....	....	....	....	....	....	....	....
		Paliakalan	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Tilhar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Jalalabad	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Khutar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Pilibhit	Pilibhit (City)	....	....	0.33	....	....	....	....	0.06	....	....	....	....	0.56	....	....	....	....	....	....	....
		Do (Cutcherry)	....	....	0.25	....	....	....	....	0.10	....	....	....	....	1.50	....	....	....	....	....	....	....
		Bilsalpur	....	....	....	....	....	....	0.20	....	....	....	....	....	....	....	....	....	....	....	....	....
		Puranpur	....	....	0.36	....	....	....	....	0.60	....	....	....	....	....	....	....	....	....	....	....	....
		Pauta	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	0.35
ALLAHABAD	Farrukhabad	Fatehgarh	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Farrukhabad	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kaimganj	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Chhibramau	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kannauj	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Digri	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Etawah*	Etawah	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bharthana	....	....	....	....	....	....	....	....	....	....	....	....	0.19	....	....	....	....	....	....	....
		Bidhuna	....	....	....	....	....	....	....	....	....	....	....	0.24	....	....	....	....	....	....	....	....
		Auraiya	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Kanpur	Kanpur	....	....	....	....	....	....	....	....	....	....	....	0.24	....	....	....	....	....	....	0.02	....
		Bilhaur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Derapur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Akbarpur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bhognipur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Ghatampur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Fatehpur	Fatehpur (Obsy.)	....	....	....	....	....	....	....	....	....	....	....	....	0.63	....	....	....	....	....	....	....
		Khajwa	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Khaga	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Allahabad	Allahabad	....	....	....	....	....	....	....	....	....	....	....	....	1.15	....	....	....	....	....	....	....
		Sirathu	....	....	....	....	....	....	....	....	....	....	....	....	0.34	....	....	....	....	....	....	....
		Manjhanpur	....	....	....	....	....	....	....	....	....	....	....	....	0.45	....	....	....	....	....	....	....
		Soraon	....	....	....	....	....	....	....	....	....	....	....	....	0.50	....	....	....	....	....	....	....
		Phulpur	....	....	....	....	....	....	....	....	....	....	....	....	0.43	....	....	....	....	....	....	....
		Handia	....	....	....	....	....	....	....	....	....	....	....	....	0.05	....	....	....	....	....	....	....
		Meja	....	....	....	....	....	....	....	....	....	....	....	....	0.06	....	....	....	....	....	....	....
		Karchana	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

***Districts in the Meteorological Division "Uttar Pradesh West"**

***N. B.*—The name of stations under the**

Pradesh for the month of May, 1949—(Continued).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	Division
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Mar. to 31st May, 1949	Normal rainfall from 1st Mar. to 31st May, 1949	Stations	District	
0·21	...	...	...	...	...	...	...	...	...	...	2	1·7	0·85	0·64	0·64	1·01	1·45	Bareilly (Sadar)	Bareilly*	Rohilkhand
0·64	...	...	...	...	...	...	0·50	...	...	...	3	2·0	3·20	1·07	2·00	3·55	2·02	*Nawabganj*		
0·34	...	...	...	...	...	...	...	...	...	...	1	1·5	0·64	0·69	0·64	0·83	1·59	Aonla		
1·11	...	...	...	...	0·65	...	0·1[illegible]	0·10	...	...	2	1·6	0·64	0·7[illegible]	0·54	0·76	[illegible]	Faridpur		
...	2·00	...	...	...	...	...	...	...	...	...	4	1·9	2·53	0·99	1·17	3·34	1·95	Baheri		
...	...	...	...	...	...	...	...	...	...	...	1	1·5	2·00	0·[illegible]	2·00	2·03	1·85	*Bandwara*		
...	...	...	...	...	...	...	...	...	0·40	...	5	1·2	3·09	0·73	[illegible]	[illegible]	[illegible]	*Dasnabhoj*		
...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·10	0·98	0·10	0·10	1·85	*Nandhra*		
...	...	...	...	...	...	...	...	...	...	...	2	1·6	0·68	0·69	0·42	1·55	1·88	Bijnor	Bijnor*	
...	...	...	...	...	...	...	...	...	0·28	...	2	1·9	1·27	0·85	0·99	2·54	[illegible]	Nagina		
...	...	...	...	...	...	...	...	...	0·20	...	1	1·7	0·26	0·77	0·20	1·34	1·87	Dhampur		
...	...	...	...	...	...	...	...	...	0·50	...	1	1·8	0·51	0·84	0·50	1·51	2·08	Najibabad		
...	...	...	...	0·33	...	...	0·05	...	...	...	1	1·3	0·38	0·50	0·33	0·47	1·21	Budaun	Budaun*	
...	...	...	...	1·00	...	...	...	...	...	...	1	1·3	1·00	0·65	1·00	1·11	1·34	Bisauli		
...	...	...	...	...	...	...	0·[illegible]	...	...	...	1	1·1	0·20	0·46	0·12	0·50	1·07	[illegible]		
...	...	...	...	...	...	...	0·23	...	...	...	1	1·1	0·[illegible]3	0·53	0·33	0·38	1·1[illegible]	Sahaswan		
0·12	...	...	...	...	...	...	...	...	...	...	2	1·1	0·99	0·59	0·87	1·39	1·29	Dataganj		
...	...	...	...	0·23	...	...	...	...	...	...	2	2·0	0·43	0·86	0·33	1·21	1·76	Moradabad	Moradabad*	
...	...	...	...	[illegible]	...	...	...	...	...	...	2	1·9	0·59	0·79	0·42	1·24	1·87	Thakurdwara		
...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·25	0·65	0·25	0·60	1·51	Amroha		
0·06	...	...	...	...	...	...	...	...	...	...	...	1·4	0·13	0·66	0·08	0·78	1·37	[illegible]pur		
...	...	...	...	...	...	...	...	...	...	...	...	1·5	...	0·61	...	0·60	1·34	Sambhal		
...	...	...	...	0·[illegible]	...	...	...	...	...	...	2	1·5	0·68	0·74	0·42	1·12	1·59	Tilhar		
...	...	...	...	...	...	...	0·01	...	...	...	...	1·5	0·03	0·83	0·02	0·10	1·57	Shahjahanpur*	Shahjahanpur	
0·[illegible]	...	...	...	...	...	...	...	...	...	...	1	1·5	0·32	0·69	0·32	0·72	1·36	Paliyan		
...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·73	...	0·23	1·12	Jalalabad		
...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·53	...	...	1·26	Jalalabad		
0·57	...	...	...	...	...	...	...	...	...	...	1	1·6	0·57	1·21	0·57	1·02	2·00	Khutar		
1·72	...	...	...	...	...	...	...	...	...	...	3	2·0	[illegible]·67	1·02	1·72	3·35	2·10	Pilibhit (City)	Pilibhit	
1·57	...	...	...	...	...	...	...	...	...	...	3	2·3	3·[illegible]2	0·97	1·[illegible]0	4·00	2·04	[illegible] (Cutcherry)		
1·30	...	...	...	...	...	...	...	...	...	...	2	[illegible]	[illegible]	0·77	1·50	3·65	1·61	Bisalpur		
0·92	...	...	...	...	...	...	0·74	...	0·62	...	[illegible]	1·9	[illegible]	[illegible]12	0·92	2·73	2·03	Puranpur		
...	...	...	...	...	...	...	...	...	...	...	1	1·5	[illegible]	0·35	0·35	0·60	1·83	*Ganja*		
...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·60	0·57	0·60	0·70	1·11	Fatehgarh	Farrukhabad	Allahabad
...	...	...	...	...	...	...	...	...	...	...	1	1·3	[illegible]	0·39	[illegible]	0·97	1·15	Farrukhabad		
...	...	...	...	...	...	...	...	...	...	...	1	1·0	1·25	0·5[illegible]	1·[illegible]8	1·36	1·16	Kaimganj		
...	...	...	...	...	...	0·07	...	...	...	...	...	1·3	0·07	[illegible]	0·07	0·09	[illegible]	Chibramau		
...	...	...	...	...	...	0·67	...	...	...	...	...	[illegible]	...	0·[illegible]7	...	...	0·89	Kannauj		
...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·25	...	...	0·74	*Digri*		
...	...	...	...	...	...	...	...	...	...	...	...	[illegible]	...	0·37	...	0·35	0·86	Etawah	Etawah*	
...	...	...	...	...	...	...	...	...	...	...	1	[illegible]	0·19	[illegible]	0·19	0·85	0·83	Bharthana		
...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·24	0·38	0·24	0·27	0·98	Bichuna		
...	...	...	...	...	...	0·17	...	...	...	...	1	0·7	0·17	0·53	0·17	0·45	0·87	Auraiya		
...	...	...	0·[illegible]	...	...	...	...	...	...	...	2	0·9	0·56	0·38	0·[illegible]0	0·83	0·81	Kanpur	Kanpur	
0·[illegible]6	...	...	[illegible]	...	...	...	...	...	...	...	1	1·0	1·27	0·42	1·47	1·20	0·86	Bilhaur		
...	...	...	...	...	...	0·18	[illegible]	...	...	...	1	0·8	[illegible]	0·37	0·25	0·41	0·84	Derapur		
...	...	...	...	...	...	...	0·24	...	...	...	1	0·8	0·24	0·35	0·24	0·27	0·79	Akbarpur		
...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·28	...	...	0·75	Bilhaur		
...	...	...	...	...	...	...	0·16	...	...	...	1	0·7	0·16	0·27	0·16	0·28	0·73	Ghatampur		
...	...	...	...	...	...	...	...	...	...	...	1	0·6	0·63	0·1	0·63	0·81	0·75	Fatehpur (Obsy.)	Fatehpur	
...	...	...	0·50	...	...	...	...	...	...	...	1	0·8	0·50	0·35	0·50	1·01	0·75	Khajwa		
...	0·50	...	...	...	...	...	...	...	...	...	1	0·6	0·50	0·3[illegible]	0·50	0·50	0·73	Khaga		
...	...	...	...	...	...	...	...	...	...	...	1	0·6	1·15	0·24	1·15	1·40	0·63	Allahabad	Allahabad	
...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·34	0·34	0·34	0·3[illegible]	0·73	Sirathu		
...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·45	0·29	0·45	0·45	0·71	Manjhanpur		
...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·50	0·27	0·50	0·50	0·70	Soraon		
...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·43	0·30	0·43	0·43	0·73	Phulpur		
...	...	...	...	...	...	...	...	...	...	...	...	0·9	0·05	0·41	0·05	0·05	0·82	Handia		
...	...	...	...	...	...	...	...	...	...	...	...	0·7	0·06	0·41	0·06	0·06	0·82	Meja		
...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·29	...	...	0·72	Karchana		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Jhansi	Jhansi*	Jhansi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·02	—	—	—	—
		Moth	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Garotha	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mau	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Lalitpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·04
		Mahroni	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Pachwara	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mahrawara	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Barwasagar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jalaun*	Jalaun	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kalpi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kunch	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Orai	—	—	—	—	—	—	—	—	—	—	—	—	0·20	—	—	—	—	—	—	—
	Hamirpur*	Hamirpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Rath	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mandaha	—	—	—	—	—	—	—	—	—	—	—	0·09	0·19	—	—	—	—	—	—	—
		Kulpahar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Maholba	—	—	—	—	—	—	—	—	—	—	—	—	—	1·95	—	—	—	—	—	—
		Kharagpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bela Tal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Rajanagar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Banda*	Banda	—	—	—	—	—	—	—	—	—	—	—	—	0·16	—	—	—	—	—	—	—
		Pailani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Gerwin (Naraini)	—	—	—	—	—	—	—	—	—	—	—	—	0·7	—	—	—	—	—	—	—
		Baberu	—	—	—	—	—	—	—	—	—	—	—	—	1·03	—	—	—	—	—	—	—
		Badausa	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Tamasin	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Karwi	—	—	—	—	—	—	—	—	—	—	—	—	1·25	1·16	—	—	—	—	—	—
		Mau	—	—	—	—	—	—	—	—	—	—	—	—	0·09	—	—	—	—	—	—	—
		Manikpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Benaras	Benaras	Benaras	—	—	—	—	—	—	0·10	—	—	—	—	—	0·75	—	—	—	—	—	—	—
		Chandauli	—	—	—	—	—	—	1·03	—	—	—	—	—	1·67	—	—	—	—	—	—	—
		Gangapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mirzapur	Mirzapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dudhi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Robertsganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chunar	—	—	—	—	—	—	1·11	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hasanpur (Nagandwana)	—	—	—	—	—	—	—	—	—	—	—	—	0·30	—	—	—	—	—	—	—
	Jaunpur	Jaunpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mariahu	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Machhlishahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kerakat	—	—	—	—	—	—	0·36	—	—	—	—	—	—	—	—	—	—	—	—	—
		Shahganj	—	—	—	—	—	—	—	—	—	—	—	—	1·03	—	—	—	—	—	—	—
Gorakhpur	Ghazipur	Ghazipur	—	0·27	—	—	0·09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Saidpur Bhitari	—	—	—	—	—	—	0·13	—	—	—	—	—	0·27	—	—	—	—	—	—	—
		Zamania	—	—	—	—	—	—	—	—	—	—	—	—	0·25	—	—	—	—	—	—	—
		Muhammadabad	—	—	0·15	—	—	0·60	0·09	—	—	—	—	—	0·53	—	—	—	—	—	—	0·03
	Ballia	Ballia	—	—	1·83	—	—	—	—	—	—	—	—	—	0·21	—	—	—	—	—	—	—
		Rasra	—	—	0·30	—	—	0·15	0·21	—	—	—	—	—	0·6	—	—	—	—	—	—	—
		Bansdih	—	—	—	—	—	—	0·17	—	—	—	—	—	0·16	—	—	—	—	—	—	—
		Sikandarpur	—	—	—	—	—	—	—	—	—	—	—	—	1·01	—	—	—	—	—	—	—
	Gorakhpur	Gorakhpur	—	—	1·63	—	0·09	—	—	—	—	—	—	—	0·17	—	—	0·38	—	—	—	—
		Maharajganj	—	—	—	—	—	—	—	—	—	—	—	—	1·12	—	—	—	—	—	0·74	—
		Bansgaon	—	—	—	—	—	—	—	—	—	—	—	—	0·17	—	—	—	—	—	—	0·02
		Pharenda	—	—	0·25	—	—	—	—	—	—	—	—	—	0·65	—	—	—	—	—	0·25	—
	Deoria	Deoria	—	—	3·15	—	—	—	0·88	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hata	—	—	0·64	—	—	—	—	—	—	—	—	—	0·38	—	—	—	—	—	—	0·14
		Padrauna	—	—	0·21	—	—	—	—	—	—	—	—	—	0·33	—	—	0·08	—	—	—	0·26
		Salimpur	—	—	0·74	—	—	—	—	—	—	—	—	—	0·15	—	—	—	—	—	—	0·25
	Basti	Basti	—	—	0·28	—	—	1·57	—	—	—	—	—	—	0·15	—	—	—	—	—	—	—
		Domariaganj	—	—	0·27	—	—	—	—	—	—	—	—	—	0·53	—	—	—	—	—	—	0·18
		Bansi	—	—	—	—	—	—	—	—	—	—	—	—	0·62	—	—	0·21	—	—	—	0·15
		Haraiya	—	—	0·16	—	—	1·30	—	—	—	—	—	—	0·35	—	—	—	—	—	—	—
		Khalilabad	—	—	0·72	—	0·36	—	—	—	—	—	—	—	0·17	—	—	—	—	—	—	—
	Azamgarh	Azamgarh	—	—	0·10	—	—	0·68	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Deogaon (Lalganj)	—	—	—	—	—	0·30	—	—	—	—	—	—	1·16	—	—	—	—	—	—	—
		Mahul (Phulpur)	—	—	—	—	—	0·18	—	—	—	—	—	—	1·32	—	—	—	—	—	—	—
		Jiwanpur (Sagri)	—	—	0·26	—	—	1·25	—	—	—	—	1·81	—	—	—	—	—	—	—	—	—
		Muhammadabad	—	—	0·44	—	—	0·87	—	—	—	—	—	—	1·73	—	—	—	—	—	—	—
		Ghosi	—	—	0·47	—	—	0·47	—	—	—	—	—	—	1·05	—	—	—	—	—	—	—

*Districts in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

Pradesh for the month of May, 1949—(Continued).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Mar. to 31st May, 1949	Normal rainfall from 1st Mar. to 31st May, 1949	Stations	District	Division
....	....	....	....	....	....	....	....	....	....	....	....	0·7	....	0·29	....	....	0·70	Jhansi	Jhansi*	JHANSI
0·16	....	....	....	....	....	0·32	0·03	0·03	....	....	1	0·8	0·31	0·[illegible]	0·16	0·31	0·54	Moth		
0·05	....	....	....	....	....	....	....	....	....	....	....	0·7	0·05	0·28	0·05	0·05	0·53	Garotha		
....	....	....	....	....	....	....	....	....	....	....	....	0·7	....	0·27	....	....	0·53	Mau		
....	....	....	....	....	....	....	....	....	....	....	....	0·8	0·04	0·3[illegible]	0·04	0·04	0·73	Lalitpur		
....	....	....	....	....	....	....	....	....	....	....	....	0·7	....	0·27	....	....	0·[illegible]	Mahroni		
....	....	....	....	....	....	....	....	....	....	....	....	0·2	....	0·03	....	....	0·42	*Pachwara*		
....	....	....	....	....	....	....	....	....	....	....	....	0·2	....	0·03	....	....	0·33	*Mahrauni*		
....	....	....	....	....	....	....	....	....	....	....	....	0·3	....	0·12	....	....	0·43	*Barwasagar*		
1·30	....	....	....	....	....	....	....	....	....	....	1	1·0	1·30	0·35	1·30	1·31	0·7[illegible]	Jalaun	Jalaun*	
0·[illegible]	....	....	....	....	....	....	....	....	....	....	1	0·7	0·46	0·33	0·46	0·4[illegible]	0·7[illegible]	Kalpi		
0·[illegible]	....	....	....	....	....	....	....	....	....	....	1	0·8	0·22	0·29	0·22	0·22	0·61	Kunch		
0·[illegible]	....	....	....	....	....	....	....	....	....	....	2	0·7	0·50	0·26	0·30	0·50	0·57	Orai		
....	....	....	....	....	....	....	....	....	....	....	2	0·8	0·5[illegible]	0·29	0·26	0·5[illegible]	0·[illegible]4	Hamirpur	Hamirpur*	
....	....	....	....	....	....	....	....	....	....	....	1	0·9	0·25	0·31	0·25	0·25	0·80	Rath		
0·0[illegible]	....	....	....	....	....	....	....	....	....	....	1	1·1	0·37	0·11	0·19	0·37	0·76	Maudaha		
....	....	....	....	....	....	....	....	....	....	....	....	0·7	....	0·23	....	....	0·62	Sumpahar		
....	....	....	....	....	....	....	....	....	....	....	1	0·7	1·97	0·26	1·[illegible]	1·97	0·[illegible]7	Mahoba		
....	....	....	....	....	....	....	....	....	....	....	....	0·6	....	0·15	....	....	0·73	Khanwah		
....	....	....	....	....	....	....	....	....	....	....	....	0·3	....	0·12	....	....	0·15	*Bela Tal*		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·20	....	....	0·56	*Barna[illegible]*		
....	....	....	....	....	....	....	....	....	....	....	1	1·3	0·16	0·37	0·16	0·1[illegible]	0·[illegible]3	Banda	Banda*	
....	....	....	....	....	....	....	....	....	....	....	....	0·7	....	0·2[illegible]	....	....	0·[illegible]2	Pailani		
....	....	....	....	....	....	....	....	....	....	....	1	0·9	0·37	0·[illegible]	[illegible]·7	0·37	0·72	Girwan (Naraini)		
....	....	....	....	....	....	....	....	....	....	....	1	0·9	1·03	0·[illegible]	1·03	1·03	0·71	Baberu		
....	....	....	....	....	....	....	....	....	....	....	....	0·8	....	0·[illegible]	....	....	0·67	Badousa		
....	....	....	....	....	....	....	....	....	....	....	....	0·6	....	0·[illegible]	....	....	0·63	Kamasin		
....	....	....	....	....	....	....	....	....	....	....	2	0·7	1·4[illegible]	0·[illegible]7	1·25	1·4[illegible]	0·[illegible]	Karwi		
0·03	....	....	....	0·[illegible]	....	....	....	....	0·25	....	2	1·0	0·5[illegible]	0·[illegible]	[illegible]	[illegible]	0·[illegible]2	Mau		
....	....	....	....	....	....	....	....	....	....	....	....	0·5	....	0·[illegible]	....	....	0·72	Manikpur		
....	....	....	....	....	....	....	....	0·5[illegible]	....	....	3	1·0	1·33	[illegible]	0·[illegible]	1·[illegible]	1·11	Banaras	Banaras	BANARAS
....	....	....	....	....	....	....	....	0·[illegible]	....	....	[illegible]	1·0	1·22	[illegible]	[illegible]·7	1·22	1·[illegible]	Chandauli		
....	....	....	....	....	....	....	....	....	....	....	....	1·0	....	0·[illegible]	[illegible]	....	0·33	Gangapur		
....	....	....	....	....	....	....	....	....	....	....	1	[illegible]	0·53	0[illegible]	0·53	0·53	0·82	Mirzapur	Mirzapur	
....	....	....	....	....	....	....	....	1·2	0·15	....	2	[illegible]	[illegible]	[illegible]	0·20	0·[illegible]	1·3[illegible]	Dadhi		
....	....	....	....	....	....	....	....	0·2	0·4	....	4	[illegible]	[illegible]	[illegible]	0·5[illegible]	[illegible]·50	1·38	Robertsganj		
....	....	....	....	....	....	....	....	0·[illegible]	....	....	2	0·[illegible]	[illegible]	[illegible]	1·7[illegible]	[illegible]·93	0·[illegible]9	Chunar		
....	....	....	....	....	....	....	....	....	....	....	1	[illegible]	0·40	[illegible]	[illegible]	0·30	[illegible]	*Hassanpur (Magandiwana)*		
....	....	....	....	....	....	....	....	1·[illegible]	....	....	3	[illegible]	1·20	[illegible]·2	0·[illegible]	1·32	1·31	Jaunpur	Jaunpur	
....	....	....	....	....	....	....	....	....	....	....	[illegible]	[illegible]	[illegible]	[illegible]	0·8[illegible]	[illegible]	0·31	Mariahu		
....	....	....	....	....	....	....	....	....	....	....	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0·75	Machhlishahr		
....	....	....	....	....	....	....	....	....	....	....	2	[illegible]	[illegible]	[illegible]	[illegible]	0·95	0·83	Kerakat		
....	....	....	....	....	....	....	....	....	....	....	2	[illegible]	2·3[illegible]	[illegible]·42	1·[illegible]	2·33	0·80	Shahganj		
....	....	....	....	....	....	....	....	....	....	....	3	1·[illegible]	2·15	[illegible]	1·19	2·57	1·17	Ghazipur	Ghazipur	
....	....	....	....	....	....	....	....	....	....	....	3	[illegible]	0·37	[illegible]	0·37	0·75	1·05	Saidpur Bhitari		
....	....	....	....	....	....	....	....	....	....	....	2	1·0	[illegible]	0·53	0·50	0·81	0·92	Zamania		
....	....	....	....	....	....	....	....	....	....	....	3	1·1	1·5[illegible]	0·54	0·63	1·66	1·11	Muhammadabad		
....	....	....	....	....	....	....	....	....	....	....	2	1·1	1·01	[illegible]	0·83	1·62	1·36	Ballia	Ballia	
....	....	....	....	....	....	....	....	....	....	....	4	1·3	1·23	0·52	0·6[illegible]	1·42	1·11	Rasra		
....	....	....	....	....	....	....	....	....	....	....	2	1·1	0·33	0·80	0·17	0·69	1·35	Bansdih		
....	....	....	....	....	....	....	....	....	....	....	1	?	1·01	?	1·01	1·66	?	Sikandarpur		
0·01	....	....	....	0·49	....	....	....	....	0·13	....	5	2·1	2·93	1·10	1·63	3·05	2·03	Gorakhpur	Gorakhpur	
....	....	....	....	0·59	....	....	....	....	....	....	3	2·9	2·65	2·01	1·32	2·67	2·05	Maharajganj		
....	....	....	....	0·71	....	....	....	....	0·06	....	2	2·0	0·[illegible]	1·03	0·71	1·05	1·61	Bansgaon		
....	....	....	....	0·78	....	0·35	....	....	....	....	5	?	2·23	?	0·78	3·14	?	Pharenda		
....	....	....	....	0·03	....	....	....	....	0·06	....	2	1·9	4·17	1·15	3·15	4·35	1·78	Deoria	Deoria	GORAKHPUR
....	....	....	....	0·36	....	....	....	....	0·96	....	5	2·5	2·48	1·55	0·95	2·48	2·22	Hata		
....	....	....	....	0·05	....	....	....	....	0·12	....	4	2·6	1·35	1·37	0·4[illegible]	7·30	2·73	Padrauna		
....	....	....	....	0·44	....	....	....	....	0·03	....	4	?	1·66	?	0·74	2·66	?	Salimpur		
....	....	....	....	0·15	....	....	....	....	0·37	....	5	2·1	2·52	1·05	1·17	2·52	1·78	Basti	Basti	
....	....	....	....	0·76	....	....	....	....	....	....	4	2·5	1·71	1·53	0·75	1·86	2·14	Domariaganj		
....	....	....	....	....	....	....	....	....	....	....	3	2·8	0·93	1·63	0·62	1·46	2·45	Bansi		
....	....	....	....	0·30	....	....	....	....	0·20	....	5	1·1	2·32	1·17	1·30	2·38	1·71	Haraiya		
....	....	....	....	1·30	....	....	....	....	0·64	....	5	2·0	3·09	1·19	1·30	3·09	1·84	Khalilabad		
....	....	....	0·07	....	....	....	....	....	....	....	2	1·4	1·05	0·56	0·68	1·10	1·18	Azamgarh	Azamgarh	
....	....	....	....	....	....	....	....	....	....	....	2	0·8	1·14	0·42	1·16	1·46	0·35	Deogaon (Lalganj)		
....	....	....	....	....	....	....	....	....	....	....	2	1·0	1·80	0·55	1·32	2·09	0·78	Mahul (Phulpur)		
....	....	....	....	....	....	....	....	....	0·80	....	4	1·5	3·52	0·72	1·81	3·74	1·13	Tiwanpur (Sagri)		
....	....	....	....	....	....	....	....	....	....	....	3	1·2	2·56	0·65	1·23	2·68	1·01	Muhammadabad		
....	....	....	0·07	....	....	....	....	....	....	....	3	1·3	2·05	0·74	1·05	2·36	1·46	Ghosi		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
KUMAUN	Naini Tal*	Kaladhungi	0·14	0·60	0·34	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Tanakpur	....	0·30	0·45	....	....	....	....	....	....	....	1·06	....	....	....	....	....	....	....	....	....
		Naini Tal	....	0·76	0·33	0·18	....	....	....	....	....	1·05	1·06	....	....	....	....	....	....	....	....	....
		Khatima	....	0·09	....	....	....	....	....	....	....	0·07	....	....	....	....	....	....	....	....	....	....
		Rudrapur (Kitcha)	....	0·08	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bazpur	....	....	0·25	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kilpuri	....	0·14	0·15	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Gadarpur	....	1·15	0·09	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kashipur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Haldwani	....	0·50	0·13	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Ramnagar	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kathgodam	....	0·80	0·47	0·50	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Nagla	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Somerford Orchard.	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Almora	Almora	0·07	0·73	....	0·07	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Champawat	....	0·59	0·93	0·13	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Pithoragarh	0·20	0·34	0·54	....	....	....	....	....	....	....	....	....	....	....	0·02	....	....	....	....	....
		Ranikhet	0·07	1·38	0·18	0·20	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Askote	1·75	0·97	....	....	0·67	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Chaukuri	0·13	0·14	0·48	0·31	....	....	....	....	....	0·30	....	....	....	....	....	....	....	....	....	....
		Berinag	0·53	0·19	0·79	0·16	....	....	....	....	....	0·45	....	....	....	....	....	....	....	....	....	....
		Kausanie	....	0·90	0·40	....	....	....	....	....	0·61	....	....	....	....	....	....	....	....	....	....	....
	Garhwal	Pauri	....	1·50	0·42	....	....	0·07	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Srinagar	....	0·52	0·68	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Okhimath	0·15	0·23	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Joshimath	0·10	0·34	....	0·03	0·01	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Karnprayag	....	0·18	0·66	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kotdwara	....	2·[illegible]	1·38	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bironkhal	0·60	1·4[illegible]	....	....	....	....	....	....	0·36	....	....	....	....	....	....	....	....	....	....	....
		Lansdowne	....	2·10	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
LUCKNOW	Lucknow	Lucknow	....	0·91	....	....	....	....	....	....	0·56	....	....	....	....	....	....	....	....	....	....	....
		Malihabad	....	[illegible]0	....	....	....	....	....	....	0·28	....	....	....	....	....	....	....	....	....	....	....
		Mohanlalganj	....	41	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Unnao	Unnao	0·[illegible]7	....	1·69	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Purwa	....	....	0·46	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Safipur	....	....	0·[illegible]4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Mohan (Hasanganj)	....	....	0·77	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Rae Bareli	Rae Bareli	....	....	0·06	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Dighijaiganj (Maharajganj).	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Dalmau	....	....	0·[illegible]6	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Salon	....	....	0·37	....	....	....	....	....	....	0·16	0·18	....	....	....	....	....	....	....	....	....
	Sitapur	Sitapur	....	....	0·[illegible]5	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Biswan	....	0·23	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Sidhauli	....	....	0·35	....	....	....	....	....	....	0·32	....	....	....	....	....	....	....	....	....	....
		Misrikh	....	....	0·42	....	....	....	....	....	....	0·65	....	....	....	....	....	....	....	....	....	....
	Hardoi	Hardoi	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Shahabad	....	....	0·[illegible]	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Sandila	....	....	0·60	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Bilgram	....	....	·39	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Kheri	Kheri	....	....	0·12	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Muhamdi	....	....	0·33	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Nighasan	....	....	·04	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
FYZABAD	Fyzabad	Fyzabad	....	....	....	0·03	....	....	....	....	....	1·60	....	....	....	....	....	....	....	....	....	....
		Akbarpur	....	....	·50	....	....	....	....	....	....	....	0·31	....	....	....	....	....	....	....	....	....
		Bikapur	....	....	0·41	0·20	....	....	....	....	....	1·78	0·15	....	....	....	....	....	....	....	....	....
		Tanda	....	....	1·33	....	0·11	....	....	....	....	....	0·51	....	....	....	....	....	....	....	....	....
		Jalalpur	....	....	0·88	....	....	....	....	....	....	....	0·82	....	....	....	....	....	....	....	....	....
		Ayodhya	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Gonda	Gonda	....	....	0·[illegible]3	....	....	....	....	....	....	3·50	....	....	....	....	....	....	....	....	....	....
		Tarabganj	....	....	0·20	....	....	....	....	....	....	1·98	0·63	....	....	....	....	....	....	....	....	....
		Atraula	....	0·19	....	....	....	....	....	....	....	0·80	....	....	....	....	....	....	....	....	....	....
		Mankapur	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Bahraich	Bahraich	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kaisarganj	....	0·11	0·05	0·10	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Nanpara	....	....	....	....	....	....	....	....	....	2·10	....	....	....	....	....	....	....	....	....	....
	Sultanpur	Sultanpur	....	....	1·45	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Amethi	....	....	0·42	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kadipur	....	....	0·58	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Musafirkhana	....	....	0·50	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Pratabgarh	Pratabgarh	....	....	0·29	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Kunda	....	....	0·04	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Patti	....	....	0·88	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	Bara Banki	Nawabganj	....	....	0·55	....	....	....	....	....	....	0·05	....	....	....	....	....	....	....	....	....	....
		Sanehighat	....	....	2·10	....	....	....	....	....	....	0·89	....	....	....	....	....	....	....	....	....	....
		Fatehpur	....	....	0·29	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
		Haidargarh	....	....	0·56	....	....	....	....	....	....	0·09	....	....	....	....	....	....	....	....	....	....

*Districts in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under th

LUCKNOW:

Dated January, 1951.

***Pradesh for the month of May, 1949*—(Concluded).**

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month.	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Mar. to 31st May, 1949	Normal rainfall from 1st Mar. to 31st May, 1949	Stations	District	Division
0·08	—	—	—	—	—	—	—	—	0·27	—	3	2·2	1·27	1·10	0·65	3·24	2·14	Kaladhungi	Naini Tal*	Kumaun
0·45	—	—	—	1·00	—	—	—	0·15	0·08	—	6	2·6	2·57	2·25	1·00	4·11	3·32	Tanakpur		
0·23	—	—	—	1·70	—	—	0·13	0·30	0·24	—	10	4·0	5·59	2·93	1·70	9·55	6·22	Naini Tal		
0·30	—	—	—	—	—	—	0·04	0·33	0·09	—	3	2·4	1·05	1·16	0·35	1·92	1·82	Khatima		
—	—	—	—	—	—	—	—	—	0·45	—	4	1·6	2·70	0·83	1·16	6·30	1·75	Rudarpur (Kitcha)		
—	—	—	—	1·15	—	—	—	—	0·35	—	4	2·2	1·54	0·82	0·60	3·84	1·29	Bazpur		
0·52	—	—	—	—	—	—	—	—	0·35	—	5	2·1	3·28	1·12	1·15	4·31	2·17	Kilpuri		
—	—	—	—	—	—	—	0·10	—	0·45	—	4	0·8	1·45	0·32	0·51	2·70	0·83	Gadarpur		
—	—	—	—	0·28	—	—	—	—	—	—	3	1·8	0·78	0·93	0·33	2·35	2·01	Kashipur		
0·12	—	—	—	—	—	—	—	—	0·35	—	5	2·5	1·67	1·33	0·90	3·32	3·08	Haldwani		
—	—	—	—	0·15	—	—	0·05	—	0·22	—	5	2·2	1·95	1·22	0·96	2·80	2·45	Ramnagar		
0·24	—	—	—	1·00	—	—	—	0·69	—	—	5	2·8	2·74	1·83	1·00	4·86	3·21	Kathgodam		
—	—	—	—	—	—	—	—	—	—	—	—	1·4	—	0·94	—	—	1·80	*Nagla*		
—	—	—	0·75	0·10	—	—	—	—	—	—	5	4·6	1·45	2·32	0·75	4·24	5·97	Somerford Orchard.		
0·17	—	—	—	0·35	0·21	—	—	0·22	0·07	—	8	4·6	2·08	2·03	0·35	4·36	4·77	Almora	Almora	
0·39	—	—	—	0·19	0·05	—	—	0·52	0·15	—	7	5·6	3·65	2·68	1·39	6·83	5·94	Champawat		
0·25	—	—	0·90	0·20	1·05	—	—	—	—	—	11	6·2	6·67	2·83	2·00	10·98	5·71	Pithoragarh		
—	—	—	—	0·56	0·41	—	—	0·23	0·05	—	6	4·8	2·03	2·09	0·56	4·21	5·21	Ranikhet		
1·05	0·37	—	2·05	1·15	—	0·95	—	—	0·98	—	15	5·2	14·15	2·19	2·05	17·92	11·71	Askote		
0·01	0·03	—	0·63	0·36	0·77	0·12	—	0·07	—	—	11	6·3	4·60	3·16	0·77	7·69	6·27	Chaukuri		
—	—	—	0·79	0·27	2·19	0·05	—	—	—	—	7	6·4	6·91	3·22	2·22	11·28	6·63	Berinag		
—	—	—	0·11	—	1·05	—	0·32	—	—	—	6	6·5	3·50	3·21	1·06	7·74	7·25	Kausanie		
0·10	—	—	—	—	—	—	—	0·70	—	—	6	5·0	1·75	2·25	0·70	3·24	5·58	Pauri	Garhwal	
0·40	—	—	—	—	—	—	0·05	—	—	—	1	4·2	0·45	1·82	0·40	0·55	4·23	Srinagar		
—	—	0·50	0·15	1·30	0·05	0·15	0·11	—	—	—	12	6·6	6·03	2·87	1·90	9·26	6·48	Okhimath		
—	—	—	—	—	—	—	—	—	—	—	—	4·3	—	1·54	—	2·96	7·87	Joshimath		
—	—	0·10	—	—	—	—	—	—	—	—	5	4·4	2·29	1·95	1·40	5·05	5·21	Karnprayag		
—	—	—	—	—	—	—	—	0·21	—	—	2	2·2	0·58	1·02	0·47	2·18	2·51	Kotdwara		
—	—	—	—	—	—	—	—	—	—	—	3	4·6	1·35	2·49	0·90	3·23	5·16	Biron'chal		
0·10	—	—	0·02	0·03	—	—	0·25	0·65	—	—	5	3·7	1·50	1·98	0·65	4·05	4·83	Lansdowne		
—	—	—	—	—	—	—	—	—	—	—	1	1·3	0·32	0·78	0·32	0·52	1·35	Lucknow	Lucknow	Lucknow
—	—	—	—	—	—	—	—	—	—	—	1	1·1	0·15	0·51	0·15	0·33	1·12	Malihabad		
—	—	—	—	—	—	—	—	—	—	—	1	1·1	0·49	0·45	0·49	0·69	0·91	Mohanlalganj		
—	—	—	—	0·18	—	—	—	—	—	—	1	1·0	0·18	0·47	0·18	0·32	0·91	Unnao	Unnao	
—	—	—	—	0·17	—	—	—	—	—	—	2	0·9	0·53	0·40	0·35	0·61	0·87	Purwa		
—	—	—	—	0·16	—	—	—	—	—	—	1	1·1	0·16	0·41	0·16	0·37	0·93	Safipur		
—	—	—	—	—	—	—	—	—	—	—	—	1·0	—	0·45	—	—	0·93	Mohan (Hasanganj)		
—	—	—	—	0·12	—	—	—	—	—	—	2	0·9	0·37	0·38	0·25	0·39	0·78	Rae Bareli	Rae Bareli	
—	—	—	—	—	—	—	—	—	—	—	1	0·9	0·94	0·56	0·85	0·94	1·01	Digbijaiganj (Maharajganj).		
—	—	—	—	0·60	—	—	—	—	—	—	2	0·7	0·82	0·39	0·60	0·82	0·67	Dalmau		
—	—	—	—	0·52	—	—	—	—	—	—	2	0·7	1·23	0·38	0·71	1·23	0·83	Salon		
—	—	—	—	—	—	—	—	—	—	—	—	1·5	—	0·33	—	—	1·65	Sitapur	Sitapur	Lucknow.
—	—	—	—	—	—	—	—	—	—	—	—	1·5	—	0·73	—	0·27	1·57	Biswan		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·57	—	—	1·05	Sidhauli		
—	—	—	—	—	—	—	—	—	—	—	—	1·3	—	0·65	—	—	1·26	Misrikh		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·58	—	—	1·23	Hardoi	Hardoi	
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·58	—	0·05	1·24	Shahabad		
—	—	—	—	—	—	—	—	—	—	—	—	1·0	—	0·59	—	—	1·05	Sandila		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·59	—	0·60	1·04	Bilgram		
0·53	—	—	—	—	—	—	—	—	0·20	—	3	2·0	2·60	1·20	1·80	3·10	1·95	Kheri	Kheri	
0·03	—	—	—	—	—	—	—	—	—	—	—	1·7	0·03	0·81	0·03	0·55	1·55	Mohamdi		
0·48	—	—	—	0·11	—	—	0·16	—	—	—	4	2·0	1·55	1·05	0·80	1·70	1·97	Nighasan		
—	—	—	—	—	—	—	—	—	0·14	—	4	1·8	2·50	0·84	1·20	2·50	1·45	Fyzabad	Fyzabad	Fyzabad
—	—	—	—	—	—	—	—	—	0·13	—	3	1·4	1·24	0·71	0·63	1·24	1·15	Akbarpur		
—	—	—	—	—	—	—	—	—	—	—	2	1·3	0·79	0·70	0·65	0·79	1·19	Bikapur		
—	—	—	—	0·10	—	—	—	—	0·39	—	6	1·4	2·65	0·65	1·03	2·65	1·11	Tanda		
—	—	—	—	0·07	—	—	—	—	—	—	4	0·7	2·98	0·38	1·00	3·61	0·77	Jalalpur		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·73	—	—	1·13	Ayodhya		
—	—	—	—	—	—	—	—	—	0·52	—	3	1·8	2·03	1·02	1·10	2·20	1·62	Gonda	Gonda	
—	—	—	—	—	—	—	—	—	0·47	—	3	1·8	1·04	0·95	0·47	1·04	1·50	Tarabganj		
0·16	—	—	—	1·27	—	—	—	—	2·02	—	4	2·2	2·49	1·35	1·27	2·61	2·03	Utranla		
—	—	—	—	—	—	—	—	—	—	—	—	1·1	—	0·49	—	—	1·79	Mankapur		
—	—	—	—	—	—	—	—	—	—	—	2	2·3	0·91	1·31	0·55	1·53	2·07	Bahraich	Bahraich	
—	—	—	—	—	—	—	—	—	0·43	—	2	1·6	2·19	0·96	1·76	2·37	1·45	Kaisarganj		
—	—	—	0·57	0·40	—	—	—	—	—	—	4	2·2	1·70	1·19	0·57	1·95	2·21	Nanpara		
—	—	—	—	—	—	—	—	—	—	—	—	1·2	—	0·55	—	—	0·93	Sultanpur	Sultanpur	
—	—	—	—	—	—	—	—	—	—	—	2	0·9	1·34	0·42	1·07	1·34	0·77	Amethi		
—	—	—	—	—	—	—	—	—	—	—	2	1·1	1·72	0·48	1·07	1·72	0·99	Kadipur		
—	—	—	—	—	—	—	—	—	—	—	1	1·7	0·65	0·55	0·65	0·55	1·07	Musafir'khana		
—	—	—	—	0·34	—	—	—	0·30	—	—	3	0·7	1·83	0·49	1·25	1·03	0·77	Pratabgarh	Pratabgarh	
—	—	—	—	—	—	—	—	—	—	—	1	0·9	1·07	0·49	1·07	1·07	0·81	Kunda		
—	—	—	—	—	—	—	—	0·50	—	—	2	0·3	2·93	0·35	2·43	3·71	0·79	Patti		
—	—	—	—	—	—	—	—	—	—	—	1	1·5	0·48	0·81	0·48	0·82	1·35	Nawabganj	Bara Banki	
—	—	—	—	—	—	—	—	—	—	—	1	1·3	0·42	0·59	0·19	0·58	1·17	Satghighat		
—	—	—	—	—	—	—	—	—	—	—	1	1·5	0·24	0·71	0·24	0·32	1·15	Fatehpur		
—	—	—	—	—	—	—	—	—	—	—	1	1·1	0·55	0·51	0·55	0·78	0·87	Haidargarh		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Secretary, Board of Revenue (Land Records).

Daily rainfall recorded in the Uttar Pradesh for the month of June, 1949.

(Raja) Ram Kumar Press, Lucknow.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Meerut	Dehra Dun*	Dehra	—	—	2·91	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Rajpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·10
		Chakrata Tahsil (Kalsi)	—	0·79	0·07	—	—	0·12	0·09	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mussoorie	0·12	0·98	1·39	—	—	0·23	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Ambari	—	0·44	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhogpur	—	0·65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Raipur	—	1·08	0·44	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Saharanpur*	Saharanpur	—	0·80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Roorkee (Obsy.)	—	1·47	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Nakur	—	0·05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Deoband	—	0·57	—	—	—	—	0·05	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hardwar	—	1·20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Muhammadpur	—	0·70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Naiashahr	—	0·75	0·25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jarauda	—	0·30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kotria	—	2·20	0·60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kuanbhera	—	0·45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sahmpur	—	0·80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Muzaffarnagar*	Muzaffarnagar	—	0·14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kairana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Budhana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jaoli Jansath	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhinrwal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kandhla	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Meerut*	Meerut (Obsy.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sardhana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mawana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Baghpat	—	—	—	—	—	—	—	0·13	—	—	—	—	—	—	—	—	—	—	—	—
		Ghaziabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dasna	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Bulandshahr*	Bulandshahr	0·01	—	0·21	—	—	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	—
		Sikandrabad	0·10	—	0·08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Anupshahr	—	—	—	—	—	—	—	0·17	—	—	—	—	—	—	—	—	—	—	—	—
		Khurja	—	—	0·60	—	—	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	—
		Bulandshahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dayanatpur	—	—	0·10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Agra	Aligarh*	Aligarh	0·12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khair	—	—	—	—	0·11	—	0·09	—	—	—	—	—	—	—	—	—	—	—	—	—
		Atrauli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Iglas	0·42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hathras	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sikandra Rao	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Balampur	—	—	—	—	—	—	0·30	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mathura*	Mathura	0·04	—	—	—	—	—	—	0·01	—	—	—	—	—	—	—	—	—	—	—	—
		Chhata	0·12	—	—	—	—	—	0·03	0·03	—	—	—	—	—	—	—	—	—	—	—	—
		Mat	0·32	—	—	—	—	—	0·14	0·23	—	—	—	—	—	—	—	—	—	—	—	—
		Sadabad	0·05	—	—	—	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	—	—
		Baroda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chota Kosi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Basaunti	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Agra*	Agra	0·13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehpur Sikri	0·21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Khairagarh	—	—	—	—	—	—	—	0·35	—	—	—	—	—	—	—	—	—	—	—	—
		Fatehabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bah	0·14	—	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Firozabad	0·23	—	—	0·12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Itimadpur	—	—	—	0·02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhikapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mainpuri*	Mainpuri	—	—	—	—	—	—	0·07	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mustafabad	—	—	—	—	—	—	—	—	0·42	—	—	—	—	—	—	—	—	—	—	—
		Shikohabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bhongaon	—	—	—	—	—	—	0·21	—	—	—	—	—	—	—	—	—	—	—	—	—
		Karhal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Dhandous	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Gopalpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Etah*	Etah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kasganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Aliganj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Jalesar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of stations under the

Pradesh for the month of June, 1949.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 30th June, 1949	Normal rainfall from 1st June to 30th June, 1949	Stations	District	Division
—	—	—	—	—	—	0·93	—	—	—	—	2	9·0	3·84	7·89	2·91	3·84	7·89	Dehra —	Dehra Dun*	MEERUT
—	—	—	0·36	—	—	0·26	—	—	—	—	3	10·0	0·72	11·60	0·36	0·72	11·60	Kaijpur —		
—	—	—	—	0·11	—	0·51	0·30	—	—	—	5	9·2	2·29	7·70	0·79	2·29	7·70	Chakrata Tahsil (Kalsi)		
—	—	—	0·73	0·1	0·71	0·84	—	—	—	—	8	10·4	5·11	9·33	1·39	5·11	9·33	Mussoorie —		
—	—	—	—	—	—	0·36	—	—	—	—	2	8·3	0·80	7·78	0·44	0·80	7·78	*Anbari* —		
—	—	—	—	—	—	—	—	—	—	—	1	9·9	0·65	9·21	0·65	0·65	9·21	*Bhogpur* —		
—	—	—	—	—	0·18	0·25	—	—	—	—	4	8·5	1·95	7·64	1·06	1·95	7·64	*Raipur* —		
—	—	—	—	—	—	—	—	—	—	—	1	4·8	0·80	3·96	0·80	0·80	3·96	Saharanpur —	Saharanpur*	
—	—	—	—	—	0·01	—	—	—	—	—	1	5·4	1·48	4·50	1·47	1·48	4·50	Roorkee (Obsy.)		
—	—	—	—	—	0·03	—	—	—	—	—	—	4·0	0·08	3·42	0·05	0·08	3·42	Nakur —		
—	—	—	—	—	0·55	—	—	—	—	—	2	4·4	1·17	3·26	0·57	1·17	3·26	Deoband —		
—	—	—	—	—	—	—	—	—	—	—	1	6·1	1·20	5·23	1·20	1·20	5·21	*Hardwar* —		
—	—	—	—	—	0·70	—	—	—	—	—	2	4·6	1·40	4·28	0·70	1·40	4·28	*Muhammadpur* —		
—	—	—	—	—	—	—	—	—	—	—	2	5·7	1·00	4·98	0·75	1·00	4·98	*Nagashahr* —		
—	—	—	—	—	0·35	—	—	—	—	—	2	3·5	0·65	3·15	0·35	0·65	3·15	*Jarauda* —		
—	—	—	—	—	0·50	—	—	—	—	—	3	5·4	3·30	4·48	2·20	3·30	4·48	*Kiratpur* —		
—	—	—	—	—	1·64	—	—	—	—	—	2	3·9	2·09	3·45	1·61	2·09	3·45	*Kiratkhera* —		
—	—	—	—	—	0·80	—	—	—	—	—	2	3·8	1·60	3·53	0·80	1·60	3·53	*Salimpur* —		
—	—	—	—	—	—	—	—	—	—	—	1	4·4	0·14	3·45	0·14	0·14	3·45	Muzaffarnagar —	Muzaffarnagar*	
—	—	—	—	—	—	0·42	—	—	—	—	1	3·6	0·42	3·07	0·42	0·42	3·07	Kairana —		
—	—	—	—	—	—	0·29	—	—	—	—	1	3·3	0·29	2·79	0·29	0·29	2·79	Budhana —		
—	—	—	—	—	—	0·23	—	—	—	—	1	3·9	0·23	3·36	0·23	0·23	3·86	Jaoli Jansath —		
—	—	—	—	—	—	—	—	—	—	—	—	3·1	—	2·73	—	—	2·73	*Bhimewal* —		
—	—	—	—	—	—	—	—	—	—	—	—	3·2	—	2·76	—	—	2·76	*Kandhla* —		
—	—	—	—	0·07	—	0·21	—	—	—	—	1	4·1	0·30	3·40	0·21	0·30	3·40	Meerut (Obsy.) —	Meerut*	
—	—	—	—	—	—	0·57	—	—	—	—	1	3·5	0·57	2·68	0·57	0·57	2·68	Sardhana —		
—	—	—	0·05	—	0·56	—	—	—	—	—	1	4·1	0·61	3·90	0·56	0·61	3·90	Mawana —		
—	—	—	—	0·05	0·01	—	—	—	—	—	1	3·7	0·23	2·69	0·13	0·23	2·69	Baghpat —		
—	—	—	—	—	—	0·37	—	—	—	—	1	3·4	0·37	2·33	0·37	0·37	2·33	Ghaziabad		
—	—	—	—	—	—	0·16	—	—	—	—	1	3·6	0·16	2·58	0·16	0·16	2·58	Hapur —		
—	—	—	—	—	—	0·70	—	—	—	—	1	3·8	0·70	3·56	0·70	0·70	3·56	*Dasana* —		
—	—	—	—	—	—	0·10	—	—	—	—	2	3·7	0·38	2·81	0·21	0·38	3·81	Bulandshahr —	Bulandshahr*	
—	—	—	—	—	—	0·15	—	—	—	—	2	3·4	0·33	2·52	0·15	0·33	2·62	Sikandrabad —		
—	—	—	—	—	—	0·31	—	—	—	—	2	3·5	0·48	3·12	0·31	0·48	3·12	Anupshahr —		
—	—	—	—	—	—	—	—	—	—	—	1	3·5	0·63	2·88	0·60	0·63	2·88	Khurja —		
—	—	—	—	—	—	0·20	—	—	—	—	1	4·1	0·20	3·59	0·20	0·20	3·69	*Bulandshahr* —		
—	—	—	—	—	—	0·50	—	—	—	—	2	2·9	0·50	2·45	0·40	0·50	2·46	*Dayanatpur* —		
—	—	—	—	—	—	—	—	—	—	—	1	3·5	0·12	2·59	0·12	0·12	2·69	Aligarh —	Aligarh*	
—	—	—	—	—	—	—	—	—	—	—	1	3·3	0·20	2·42	0·11	0·20	2·42	Khair —		
—	—	—	—	—	—	0·46	—	—	—	—	1	3·3	0·46	3·06	0·45	0·46	3·06	Atrauli —		
—	—	—	—	—	0·27	0·80	—	—	—	—	3	3·1	0·80	2·75	0·42	0·80	2·75	Iglas —		
—	—	—	—	—	—	0·05	—	—	—	—	—	3·1	0·05	2·53	0·05	0·05	2·53	Hathras —		
—	—	—	—	—	0·10	0·02	—	—	—	—	1	3·5	0·12	2·59	0·10	0·12	2·59	Sikandra Rao —		
—	—	—	—	—	—	0·30	—	—	—	—	2	3·2	0·60	2·25	0·30	0·60	2·25	*Balanpur* —		
—	—	—	—	—	—	—	0·31	—	—	—	1	3·5	0·36	2·37	0·31	0·36	2·07	Mathura —	Mathura*	
—	—	—	—	—	—	0·23	—	—	—	—	2	3·1	0·41	1·88	0·23	0·41	1·88	Chhata —		
—	—	—	—	—	0·14	—	0·80	—	—	—	5	3·2	1·63	2·31	0·80	1·63	2·31	Mat —		
—	—	—	—	—	—	—	—	—	—	—	—	2·7	0·08	1·91	0·05	0·08	1·91	Sadabad —		
—	—	—	—	—	—	—	—	—	—	—	—	3·1	—	2·05	—	—	2·05	*Baroda* —		
—	—	—	—	—	—	—	—	—	—	—	—	3·1	—	2·13	—	—	2·13	*Chota Kosi* —		
—	—	—	—	—	—	—	—	—	—	—	—	3·0	—	1·80	—	—	1·80	*Basaunti* —		
—	—	—	—	—	0·10	—	—	—	—	—	2	3·5	0·23	2·36	0·13	0·23	2·36	Agra —	Agra*	AGRA
—	—	—	—	—	—	—	—	—	—	—	1	3·4	0·21	2·10	0·21	0·21	2·10	Fatehpur Sikri —		
—	—	—	—	—	—	—	0·01	—	—	—	1	3·3	0·36	2·33	0·35	0·36	2·03	Khairagarh —		
—	—	—	—	—	—	—	—	—	—	—	—	3·3	—	1·93	—	—	1·93	Fatehabad —		
—	—	—	—	0·21	—	0·99	—	—	—	—	3	3·8	1·37	2·79	0·99	1·37	2·79	Bah —		
—	—	—	—	—	—	0·11	—	—	—	—	3	3·8	0·46	2·40	0·23	0·46	2·40	Firozabad —		
—	—	—	—	—	—	—	—	—	—	—	—	3·6	0·02	2·30	0·02	0·02	2·30	Itimadpur —		
—	—	—	—	—	—	—	—	—	—	—	—	3·0	—	2·20	—	—	2·20	*Bhikapur* —		
—	—	—	—	—	—	—	—	—	—	—	—	3·9	0·07	2·90	0·07	0·07	2·90	Mainpuri —	Mainpuri*	
—	—	—	0·01	—	—	0·18	—	—	—	—	2	3·1	0·61	2·61	0·42	0·61	2·61	Mustafabad —		
—	—	—	—	—	—	—	—	—	—	—	—	3·7	—	2·99	—	—	2·99	Shikohabad —		
—	—	—	—	—	—	—	—	—	—	—	1	3·7	0·21	2·87	0·21	0·21	2·87	Bhongaon —		
—	—	—	—	—	—	0·05	—	—	—	—	—	3·4	0·05	2·61	0·05	0·05	2·61	Karhal —		
—	—	—	—	—	—	—	—	—	—	—	—	3·7	—	2·74	—	—	2·74	*Dhandaus* —		
—	—	—	—	—	—	—	—	—	—	—	—	3·8	—	2·79	—	—	2·79	*Gopalpur* —		
—	—	—	—	—	—	0·11	—	—	—	—	1	3·7	0·11	2·71	0·11	0·11	2·71	Etah —	Etah*	
—	—	—	—	—	—	0·02	—	—	—	—	—	4·0	0·02	2·89	0·02	0·02	2·89	Kasganj —		
—	—	—	—	—	0·04	—	—	—	—	—	—	3·8	0·04	3·11	0·04	0·04	3·11	Aliganj —		
—	—	—	—	0·33	—	0·53	—	—	—	—	2	2·9	0·86	2·12	0·53	0·86	2·12	Jalesar —		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Rohilkhand	Bareilly*	Bareilly (Sadar)	---	---	---	---	---	---	---	---	---	0·80	---	---	---	---	---	---	---	---	---	---
		Nawabganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1·00	---	---	---	---	---
		Aonla	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Faridpur	---	---	0·20	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Baheri	---	---	0·08	---	---	---	---	0·05	---	---	---	---	---	---	---	---	---	---	---	---
		Pandhera	---	---	---	---	---	---	---	---	---	---	0·40	---	---	---	---	---	---	---	---	---
		Debuahiaj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kandhra	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Bijnor*	Bijnor	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Nagina	---	0·23	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Dhampur	---	0·36	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Najibabad	---	1·34	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Budaun*	Budaun	---	---	---	---	---	---	---	---	0·08	---	---	---	---	---	---	---	---	---	---	---
		Bisauli	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Gunnaur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Sohawan	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Dataganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Moradabad*	Moradabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Thakurdwara	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Amroha	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Hasanpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Sambhal	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bilari	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Shahjahanpur	Shahjahanpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Pawayan	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Tilhar	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Jalalabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Khutar	---	---	0·10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Pilibhit	Pilibhit (City)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Do. (Cutcherry)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bisalpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Puranpur	---	---	0·63	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Pauta	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Allahabad	Farrukhabad	Fatehgarh	---	·30	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Farrukhabad	---	·52	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Kaimganj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Chhibramau	---	---	---	---	---	---	---	0·09	---	---	---	---	---	---	---	---	---	---	---	---
		Kannauj	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Digri	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Etawah*	Etawah	0·30	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bharthana	---	---	---	---	---	0·04	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bidhuna	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Auraiya	0·18	---	---	---	0·07	---	0·12	---	---	---	---	---	---	---	---	---	---	---	---	---
	Kanpur	Kanpur	0·03	---	0·29	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bilhaur	---	---	0·14	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Derapur	---	---	0·16	---	---	---	0·04	---	---	---	---	---	---	---	---	---	---	---	---	---
		Akbarpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Bhognipur	0·15	---	0·07	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Ghatampur	---	0·74	---	---	---	---	0·12	---	---	---	---	---	---	---	---	---	---	---	---	---
	Fatehpur	Fatehpur (Obsy.)	---	---	1·32	---	---	---	0·15	---	---	---	---	---	---	---	---	---	---	---	---	---
		Khajwa	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Khaga	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Allahabad	Allahabad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Sirathu	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Manjhanpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Soraon	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Phulpur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Handia	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Meja	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		Karchana	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of stations under the

Pradesh for the month of June, 1949—(Continued).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 30th June, 1949	Normal rainfall from 1st June to 30th June, 1949	Stations	District	Division
—	—	—	—	0·11	—	—	—	—	—	—	2	5·3	0·91	4·91	0·80	0·91	4·91	Bareilly (Sadar)	Bareilly*	Rohilkhand
—	—	—	—	—	—	—	—	—	—	—	1	5·9	1·00	5·65	1·00	1·00	5·65	*Nawabganj*		
—	—	—	—	—	—	—	—	—	—	—	—	4·4	—	4·01	—	—	4·01	Aonla		
—	—	—	—	—	—	2·72	0·63	—	—	—	1	5·2	0·20	4·90	0·20	0·20	4·90	Faridpur		
—	—	—	—	—	—	—	—	—	—	—	2	6·3	3·48	5·97	2·72	3·48	5·97	Baheri		
—	—	—	—	—	—	—	—	—	—	—	1	5·4	0·40	6·06	0·40	0·40	6·06	*Pandhera*		
—	—	—	—	—	—	—	—	—	—	—	—	5·7	—	6·45	—	—	6·45	*Debiabhoj*		
—	—	—	—	—	—	—	—	—	—	—	—	6·0	—	5·60	—	—	5·60	*Kundhra*		
—	—	—	—	—	0·67	—	—	—	—	—	1	4·8	0·67	4·38	0·67	0·67	4·38	Bijnor	Bijnor*	
—	—	—	—	—	—	—	—	—	—	—	1	5·4	0·23	4·82	0·23	0·23	4·82	Nagina		
—	—	—	—	—	—	—	—	—	—	—	1	5·1	0·36	4·79	0·36	0·36	4·79	Dhampur		
—	—	—	—	—	—	—	—	—	—	—	1	5·6	1·34	4·67	1·34	1·34	4·67	Najibabad		
—	—	—	0·10	—	—	—	—	—	—	—	1	4·5	0·18	3·76	0·10	0·18	3·76	Budaun	Budaun*	
—	—	—	—	—	—	—	—	—	—	—	—	4·1	—	3·37	—	—	3·37	Bisauli		
—	—	—	—	—	—	—	—	—	—	—	—	3·8	—	2·76	—	—	2·76	Gunnaur		
—	—	—	—	—	—	0·09	—	—	—	—	—	4·0	0·09	3·20	0·09	0·09	3·20	Sahaswan		
—	—	—	—	—	—	—	—	—	—	—	—	4·5	—	2·64	—	—	2·64	Dataganj		
—	—	—	—	0·03	—	0·05	—	—	—	—	—	5·2	0·08	4·81	0·05	0·08	4·81	Moradabad	Moradabad*	
—	—	—	—	—	—	0·26	—	—	—	—	1	5·9	0·26	5·84	0·26	0·26	5·84	Thakurdwara		
—	—	—	—	—	—	—	—	—	—	—	—	4·8	—	3·97	—	—	3·97	Amroha		
—	—	—	—	—	—	0·50	—	—	—	—	1	4·3	0·50	3·66	0·50	0·50	3·66	Hasanpur		
—	—	—	—	—	—	0·82	—	—	—	—	1	4·5	0·82	3·73	0·82	0·82	3·73	Sambhal		
—	—	—	—	—	—	0·44	—	—	—	—	1	4·6	0·44	4·03	0·44	0·44	4·03	Bilari		
—	—	—	—	—	—	—	—	—	—	—	—	5·1	—	4·91	—	—	4·91	Shahjahanpur	Shahjahanpur	
—	—	—	—	0·12	0·20	—	—	—	—	—	2	5·2	0·32	5·48	0·20	0·32	5·48	Pawayan		
—	—	—	—	—	0·44	—	—	—	—	—	1	4·7	0·44	4·34	0·44	0·44	4·34	Tilhar		
—	—	—	—	0·02	0·02	—	—	—	—	—	—	4·6	0·04	3·92	0·02	0·04	3·92	Jalalabad		
—	—	—	—	—	0·0	0·35	—	—	—	—	2	5·8	0·49	5·80	0·35	0·49	5·80	Khutar		
—	—	—	—	0·02	2·17	0·04	—	—	—	—	1	6·9	2·23	6·17	2·17	2·23	6·37	Pilibhit (City)	Pilibhit	
—	—	—	—	0·2	2·16	—	—	—	—	—	2	6·4	3·16	6·32	2·16	3·16	6·32	Do. (Cutcherry)		
—	—	—	—	—	0·57	0·09	—	—	—	—	1	5·7	0·66	5·51	0·57	0·66	5·51	Bisalpur		
—	—	—	—	0·09	1·43	0·26	—	—	—	—	3	6·9	2·41	6·85	1·43	2·41	6·85	Puranpur		
—	—	—	—	—	—	—	—	—	—	—	—	6·4	0·35	6·38	—	—	6·38	*Pauta*		
—	—	—	—	—	0·04	—	—	—	—	—	1	4·4	0·34	3·71	0·30	0·34	3·71	Fatehgarh	Farrukhabad	Allahabad
—	—	—	—	—	0·38	—	—	—	—	—	2	3·9	0·90	2·91	0·52	0·90	2·91	Farrukhabad		
—	—	—	—	—	—	—	—	—	—	—	—	3·4	—	2·91	—	—	2·91	Kaimganj		
—	—	—	—	—	—	0·20	—	—	—	—	1	4·0	0·29	2·93	0·20	0·29	2·93	Chhibramau		
—	—	—	—	—	—	—	—	—	—	—	—	4·3	—	3·29	—	—	3·29	Kannauj		
—	—	—	—	—	—	—	—	—	—	—	—	3·4	—	2·69	—	—	2·69	*Digri*		
—	—	—	—	0·03	—	0·25	—	—	—	—	2	3·6	0·58	2·17	0·30	0·58	2·17	Etawah	Etawah*	
—	—	—	—	0·06	—	0·77	—	—	—	—	1	4·0	0·87	2·56	0·77	0·87	2·56	Bharthana		
—	—	—	—	0·31	—	—	—	—	—	—	1	·0	0·31	2·86	0·31	0·31	2·86	Bidhuna		
—	—	—	—	0·09	0·18	0·71	—	—	—	—	3	4·2	1·25	3·00	0·71	1·25	3·00	Auraiya		
—	—	—	—	0·02	—	—	—	—	—	—	1	4·2	0·34	3·07	0·29	0·34	3·07	Kanpur	Kanpur	
—	—	—	—	—	0·04	—	—	—	—	—	1	4·1	0·18	3·41	0·14	0·18	3·41	Bilhaur		
—	—	—	—	—	0·47	—	—	—	—	—	2	3·9	0·67	3·39	0·47	0·67	3·39	Derapur		
—	—	—	—	—	—	—	—	—	—	—	—	4·2	—	3·06	—	—	3·06	Akbarpur		
—	—	—	—	—	0·65	—	—	—	—	—	2	4·2	0·87	3·22	0·65	0·87	3·22	Bhognipur		
—	—	—	—	—	—	—	—	—	—	—	2	4·4	0·86	3·41	0·74	0·86	3·41	Ghatampur		
—	—	—	—	0·13	0·20	0·15	—	—	—	—	5	6·9	1·95	3·44	1·32	1·95	3·44	Fatehpur (Obsy.)	Fatehpur	
—	—	—	—	—	—	—	—	—	—	—	—	·5	—	3·55	—	—	3·55	Khajwa		
—	—	—	—	0·01	0·06	—	—	—	—	—	—	5·0	0·07	3·74	0·06	0·07	3·74	Khaga		
—	—	—	—	0·23	—	—	—	—	—	—	1	5·0	0·23	3·94	0·23	0·23	3·94	Allahabad	Allahabad	
—	—	—	—	0·37	—	—	—	—	—	—	1	4·4	0·37	3·47	0·37	0·37	3·47	Sirathu		
—	—	—	—	0·15	—	—	—	—	—	—	1	4·5	0·15	3·50	0·15	0·15	3·50	Manjhanpur		
—	—	—	—	0·10	—	—	—	—	—	—	1	4·7	0·10	3·97	0·10	0·10	3·97	Soraon		
—	—	—	—	0·16	—	—	—	—	—	—	1	4·8	0·16	3·87	0·16	0·16	3·87	Phulpur		
—	—	—	—	1·32	—	—	—	—	—	—	1	4·7	1·32	3·86	1·32	1·32	3·86	Handia		
—	—	—	—	—	—	—	0·03	—	—	—	—	4·8	0·03	4·17	0·03	0·03	4·17	Meja		
—	—	—	—	—	—	—	0·73	0·20	—	—	2	4·9	0·93	4·26	0·73	0·93	4·26	Karchana		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Jhansi	Jhansi*	Jhansi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Moth	—	—	—	—	—	0·12	—	—	—	0·19	—	—	—	—	—	—	—	—	—	—
		Garotha	—	—	—	—	—	0·10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mau	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Lalitpur	—	—	—	—	—	—	—	—	—	0·19	—	—	—	—	—	—	—	—	—	—
		Mahroni	—	—	—	—	—	—	0·10	—	—	0·50	—	—	—	—	—	—	—	—	—	—
		Pachwara	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mogarwara	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Barwasagar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jalaun*	Jalaun	—	—	—	—	0·05	0·13	0·40	—	0·70	—	—	—	—	—	—	—	—	—	—	—
		Kalpi	—	—	0·19	—	—	—	0·19	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kunch	—	—	—	—	0·08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Orai	0·20	—	—	—	—	—	0·46	—	—	0·36	—	—	—	—	—	—	—	—	—	—
	Hamirpur*	Hamirpur	0·01	—	—	—	—	—	1·06	—	—	—	—	—	—	—	—	—	—	—	—	—
		Rath	—	—	—	—	—	—	1·65	—	—	0·77	—	—	—	—	—	—	—	—	—	—
		Maudaha	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kulpahar	—	—	—	—	0·03	—	—	—	—	0·75	—	—	—	—	—	—	—	—	—	—
		Mahoba	—	—	—	—	0·16	—	—	—	—	0·15	—	—	—	—	—	—	—	—	—	—
		Khannah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bela Thal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bijanagar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Banda*	Banda	—	—	0·06	—	—	—	—	—	—	0·75	—	—	—	—	—	—	—	—	—	—
		Pailani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Girwan (Naraini)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Baberu	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Badausa	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kamasin	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Karwi	1·41	—	0·16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mau	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Manikpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Benares	Benares	Benares	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Chandauli	—	—	0·60	0·07	—	—	—	—	—	—	0·07	—	—	—	—	—	—	—	—	—
		Gangapur	—	—	—	—	—	—	—	—	—	0·45	—	—	—	—	—	—	—	—	—	—
	Mirzapur	Mirzapur	—	—	—	—	—	—	—	—	—	0·13	—	—	—	—	—	—	—	—	—	—
		Dudhi	—	0·41	—	—	—	—	—	—	—	0·30	0·25	—	—	—	—	—	—	—	0·06	—
		Robertsganj	—	—	—	—	—	—	—	—	—	0·61	—	—	—	—	—	—	—	—	—	—
		Chunar	—	—	—	—	—	—	—	—	—	1·00	—	—	—	—	—	—	—	—	—	—
		Hassanpur (Mogendrawana)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jaunpur	Jaunpur	—	—	0·13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Mariahu	—	—	—	—	—	—	—	—	—	—	0·38	—	—	—	—	—	—	—	—	—
		Machhlishahr	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kerakat	—	—	0·21	—	—	—	—	—	—	—	—	0·10	—	—	—	—	—	—	—	—
		Shahganj	—	—	1·27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Ghazipur	Ghazipur	—	0·08	0·76	—	—	—	—	—	—	—	—	0·05	—	—	—	—	—	—	—	—
		Saidpur Bhitari	—	—	0·60	—	—	—	—	—	—	0·19	0·14	—	—	—	—	—	—	—	—	—
		Zamania	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Muhammadabad	—	—	0·21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Ballia	Ballia	—	—	—	—	—	—	—	—	—	—	0·41	—	—	—	—	—	—	—	—	—
		Rasra	—	—	0·28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bansdih	—	0·68	—	0·21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Sikandarpur	—	—	0·55	1·20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Gorakhpur	Gorakhpur	Gorakhpur	0·39	—	0·40	—	0·02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Maharajganj	—	0·36	0·20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Bansgaon	—	—	0·30	—	0·06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Pharenda	2·13	—	—	—	—	—	—	—	—	2·06	—	—	—	—	—	—	—	—	—	—
	Deoria	Deoria	—	—	—	—	—	—	—	—	—	—	2·13	—	—	—	—	—	—	—	—	—
		Hata	—	0·94	0·30	—	—	—	—	—	—	—	2·20	0·07	—	—	—	—	—	—	—	—
		Padrauna	0·49	0·84	0·14	—	—	—	—	—	—	—	—	0·74	—	—	—	—	—	—	—	—
		Salimpur	—	—	1·16	—	—	—	—	—	—	—	—	0·75	—	—	—	—	—	—	—	—
	Basti	Basti	—	—	0·12	—	—	—	—	—	—	0·27	1·45	—	—	—	—	—	—	—	—	—
		Domariaganj	0·24	—	0·19	—	—	—	—	—	—	0·96	0·09	—	—	—	—	—	—	—	—	—
		Bansi	0·94	—	—	—	—	—	—	—	—	1·07	0·45	—	—	—	—	—	—	—	—	—
		Haraiya	—	—	0·04	—	0·05	—	—	—	—	0·70	0·16	—	—	—	—	—	—	—	—	—
		Khalilabad	—	—	0·60	—	0·58	—	—	—	—	—	0·10	—	—	—	—	—	—	—	—	—
	Azamgarh	Azamgarh	—	—	0·86	—	—	—	—	—	—	—	1·10	—	—	—	—	—	—	—	—	—
		Deogaon (Lalganj)	—	—	0·21	—	—	—	0·21	—	—	—	0·16	—	—	—	—	—	—	—	—	—
		Mahul (Phulpur)	—	—	2·85	—	—	—	—	—	—	—	1·86	—	—	—	—	—	—	—	—	—
		Jiwanpur (Sagri)	—	—	1·23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Muhammadabad	—	—	0·34	—	—	—	—	—	—	—	0·11	—	—	—	—	—	—	—	—	—
		Ghosi	—	—	0·86	—	—	—	0·34	—	—	—	—	—	—	—	—	—	—	—	—	—

*Districts in the Meteorological Division "Uttar Pradesh West".

N. B.—The name of stations under the

Pradesh for the month of June, 1949—(Continued).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 30th June, 1949	Normal rainfall from 1st June to 30th June, 1949	Stations	District	Division
—	—	—	—	—	—	—	—	—	—	—	—	5·2	—	3·94	—	—	3·94	Jhansi	Jhansi*	Jhansi
—	—	—	—	0·60	—	—	—	—	—	—	3	4·9	1·91	3·49	1·19	1·91	3·49	Moth		
—	—	—	—	—	0·07	—	—	—	—	—	1	5·3	0·17	4·07	0·10	0·17	4·07	Garotha		
—	—	—	0·08	0·25	0·03	0·26	—	—	—	—	2	5·4	0·67	4·08	0·26	0·67	4·08	Mau		
—	—	—	—	0·05	—	1·00	—	—	—	—	2	5·9	1·24	4·54	1·00	1·24	4·54	Lalitpur		
—	—	—	0·50	—	—	0·75	0·06	—	—	—	4	5·8	1·91	5·05	0·75	1·91	5·05	Mahroni		
—	—	—	—	—	—	—	—	—	—	—	—	4·2	—	3·06	—	—	3·06	*Pachwara*		
—	—	—	—	—	—	—	—	—	—	—	—	3·6	—	2·57	—	—	2·57	*Magarwara*		
—	—	—	—	—	—	—	—	—	—	—	—	3·2	—	3·47	—	—	3·47	*Barwasagar*		
—	—	—	0·05	—	—	—	—	—	—	—	3	4·3	1·34	2·92	0·70	1·34	2·92	Jalaun	Jalaun*	
—	—	—	—	—	—	—	—	—	—	—	2	4·9	0·38	3·59	0·19	0·38	3·59	Kalpi		
—	—	—	—	—	—	0·05	—	—	—	—	—	4·0	0·13	2·95	0·05	0·13	2·95	Kunch		
—	—	—	—	0·31	—	0·12	—	—	—	—	5	4·4	1·47	3·17	0·36	1·47	3·17	Orai		
—	—	—	—	0·35	0·19	—	—	—	—	—	1	4·7	0·32	3·47	0·19	0·32	3·47	Hamirpur	Hamirpur*	
—	—	—	—	0·32	1·75	0·18	—	—	—	—	4	5·5	2·57	4·27	0·77	2·57	4·27	Rath		
—	—	—	—	0·15	0·15	—	—	—	—	—	2	4·6	0·30	3·82	0·15	0·30	3·82	Mandaha		
—	—	—	0·44	0·01	0·01	0·18	—	—	—	—	3	4·7	1·45	3·85	0·75	1·45	3·85	Kulpahar		
—	—	—	—	0·10	—	0·25	—	—	—	—	4	5·1	0·66	4·31	0·25	0·65	4·31	Maholba		
—	—	—	—	—	—	—	—	—	—	—	—	3·3	—	2·58	—	—	2·58	Khannah		
—	—	—	—	—	—	—	—	—	—	—	—	4·4	—	3·68	—	—	3·68	*Bela Thal*		
—	—	—	—	—	—	—	—	—	—	—	—	4·7	—	3·76	—	—	3·76	*Bi a ar*		
—	—	—	—	—	1·46	—	—	—	0·15	—	2	4·9	1·32	3·96	0·15	1·32	3·96	Banda	Banda*	
—	—	—	—	0·10	—	—	—	—	—	—	1	4·5	0·10	3·73	0·10	0·10	3·73	Pailani		
—	—	—	—	0·0	0·20	—	—	0·93	0·11	—	3	4·8	2·28	4·13	1·20	2·28	4·13	Girwan (Naraini)		
—	—	—	—	—	—	—	—	—	—	—	—	4·7	—	4·20	—	—	4·20	Baberu		
—	—	—	—	—	—	—	—	—	—	—	—	4·5	—	4·11	—	—	4·11	Badausa		
—	—	—	—	—	—	—	—	—	—	—	—	4·0	—	3·86	—	—	3·86	Kamasin		
—	—	—	—	—	—	—	—	0·23	—	—	3	4·8	1·80	4·31	1·41	1·80	4·31	Karwi		
—	—	—	—	—	—	—	—	—	—	—	—	4·7	—	4·03	—	—	4·03	Mau		
—	—	—	—	—	—	—	—	—	—	—	—	3·9	—	3·49	—	—	3·49	Manikpur		
—	—	—	—	0·03	—	—	—	—	—	—	—	5·8	0·08	4·37	0·03	0·08	4·37	Banaras	Banaras	
—	—	—	—	0·14	—	—	—	—	—	—	2	5·9	0·88	4·45	0·60	0·88	4·45	Chandauli		
—	—	—	—	0·50	—	—	—	—	—	—	2	5·3	0·95	3·77	0·50	0·95	3·77	Gangapur		
—	—	—	—	1·57	—	—	—	—	—	—	2	5·5	1·70	4·09	1·57	1·70	4·09	Mirzapur	Mirzapur	Banaras
—	—	—	—	1·60	—	0·19	—	2·25	—	—	6	7·0	5·07	5·29	2·26	5·07	5·29	Dudhi		
—	—	—	—	1·73	—	—	0·22	—	—	—	3	6·5	2·56	5·05	1·73	2·56	5·05	Robertsganj		
—	—	—	—	0·25	—	—	—	—	—	—	2	5·7	1·25	4·37	1·00	1·25	4·37	Chunar		
—	—	—	—	1·20	—	—	—	—	—	—	1	?	1·20	?	1·20	1·20	?	*Hassanpur (Magandiwana)*		
—	—	—	—	—	—	—	—	0·02	0·05	—	1	5·7	0·21	4·57	0·13	0·21	4·57	Jaunpur	Jaunpur	
—	—	—	—	—	—	—	1·08	—	—	—	2	5·3	1·36	3·94	1·08	1·36	3·94	Mariahu		
—	—	—	—	0·10	—	—	1·41	—	0·06	—	2	5·1	1·72	4·20	1·11	1·72	4·20	Machhlishahr		
—	—	—	—	0·07	—	—	0·03	1·01	—	—	3	5·7	1·47	4·64	1·04	1·47	4·64	Kerakat		
—	—	—	—	—	—	—	—	—	—	—	1	5·2	1·27	4·32	1·27	1·27	4·32	Shahganj		
—	—	—	1·57	—	—	—	—	0·86	0·87	—	4	6·4	3·70	4·58	1·57	3·70	4·58	Ghazipur	Ghazipur	
—	—	—	—	0·35	—	—	1·03	0·33	—	—	5	5·7	2·64	4·64	1·03	2·64	4·64	Saidpur Bhitari		
—	—	—	—	0·86	0·21	—	0·16	—	0·08	—	3	6·6	1·31	4·71	0·36	1·31	4·71	Zamania		
—	—	—	—	0·44	—	—	—	—	0·53	—	3	6·1	1·18	4·60	0·53	1·18	4·60	Muhammadabad		
—	—	—	—	0·35	—	—	0·09	—	0·62	—	3	6·5	1·46	5·16	0·62	1·46	5·16	Ballia	Ballia	
—	—	—	—	0·15	—	—	—	0·48	—	—	3	6·6	0·91	5·02	0·48	0·91	5·02	Rasra		
—	—	—	—	0·04	0·17	—	0·22	—	—	—	3	7·1	0·72	5·31	0·22	0·72	5·31	Bansdih		
—	—	—	—	0·18	—	—	—	0·31	0·01	—	4	?	2·28	?	1·20	2·28	?	Sikandarpur		
—	—	—	—	0·58	2·32	0·07	—	1·60	0·20	—	6	7·9	5·58	7·09	2·32	5·58	7·09	Gorakhpur	Gorakhpur	
—	—	—	—	0·20	—	0·03	—	0·91	0·02	—	4	8·5	1·72	8·43	0·91	1·72	8·43	Maharajganj		
—	—	—	—	0·58	1·14	0·92	—	—	0·03	—	4	7·0	3·03	5·99	1·14	3·03	5·99	Bansgaon		
—	—	—	—	2·35	2·45	0·04	—	1·30	0·70	—	6	?	11·03	?	2·45	11·03	?	Pharenda		
—	—	—	—	0·44	0·79	—	—	—	—	—	3	6·9	3·36	5·99	2·13	3·36	5·99	Deoria	Deoria	Gorakhpur
—	—	—	0·31	2·16	—	0·27	—	2·12	—	—	7	7·6	8·37	7·39	2·20	8·37	7·39	Hata		
—	—	—	—	1·40	1·54	0·06	0·34	0·11	0·10	—	9	7·8	5·76	7·63	1·54	5·76	7·63	Padrauna		
—	—	—	—	0·97	1·08	—	—	—	—	—	4	?	3·96	?	1·16	3·96	?	Salimpur		
—	—	—	—	0·16	1·78	—	—	—	—	—	5	6·3	3·78	5·79	1·78	3·78	5·79	Basti	Basti	
—	—	—	—	0·43	2·80	—	—	0·98	—	—	6	7·4	5·69	7·83	2·80	5·69	7·83	Domariaganj		
—	—	—	—	1·50	2·33	0·08	—	2·00	—	—	6	7·7	9·27	7·55	2·33	9·27	7·55	Bansi		
—	—	—	—	—	1·58	—	—	—	—	—	3	6·1	2·53	5·92	1·58	2·53	5·92	Haraiya		
—	—	—	—	0·86	1·32	—	—	—	—	—	5	6·8	3·46	6·37	1·32	3·46	6·37	Khalilabad		
—	—	—	—	—	—	—	—	—	0·25	—	3	6·1	2·21	4·73	1·10	2·21	4·73	Azamgarh	Azamgarh	
—	—	—	—	0·19	—	—	—	—	—	—	4	5·4	0·77	4·10	0·21	0·77	4·10	Deogaon (Lalganj)		
—	—	—	—	—	—	—	—	—	—	—	2	5·9	4·71	4·50	2·85	4·71	4·50	Mahul (Phulpur)		
—	—	—	—	—	0·02	—	—	0·50	—	—	2	6·2	1·75	5·01	1·23	1·75	5·01	Jiwanpur (Sagri)		
—	—	—	—	0·02	0·53	—	—	—	—	—	3	6·1	1·00	4·93	0·53	1·01	4·93	Muhammadabad		
—	—	—	—	0·84	—	—	—	—	—	—	3	5·9	2·04	4·54	0·86	2·04	4·54	Ghosi		

are distinguished from those in "Uttar Pradesh East" by an asterisk.

Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Kumaun	Naini Tal*	Kaladhungi	0·14	0·60	0·31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tanakpur	...	0·30	0·45	...	...	...	...	...	...	...	1·06	...	...	...	...	...	...	...	...	...
		Naini Tal	...	0·76	0·33	0·18	...	...	...	...	...	1·05	1·06	...	...	...	...	...	...	...	...	...
		Khatima	...	0·09	...	...	...	...	...	...	...	0·67	...	...	...	...	...	...	...	...	...	...
		Rudrapur (Kitcha)	...	0·08	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bazpur	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kilpuri	...	0·14	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gadarpur	...	1·15	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kashipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Haldwani	...	0·50	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kathgodam	...	0·80	0·47	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nayla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Somerford Orchard.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Almora	Almora	0·07	0·73	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Champawat	...	0·59	0·93	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pithoragarh	0·20	0·34	0·54	...	...	...	...	...	...	...	...	...	...	...	0·02	...	...	...	...	...
		Ranikhet	0·07	1·38	0·[illegible]8	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Askote	1·73	0·97	...	...	0·67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chaukuri	0·13	0·14	0·48	0·31	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...
		Berinag	0·53	0·[illegible]	0·7[illegible]	0·16	...	...	...	...	...	0·45	...	...	...	...	...	...	...	...	...	...
		Kausani	...	0·00	0·4[illegible]	...	...	...	...	...	0·61	...	...	...	...	...	...	...	...	...	...	...
	Garhwal	Pauri	...	1·50	0·4[illegible]	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Srinagar	...	0·52	0·68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Okhimath	0·15	0·23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Joshimath	0·10	0·11	...	0·03	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karnprayag	...	0·18	0·66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kotdwara	...	[illegible]	1·38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bironkhal	0·60	1·[illegible]	...	...	...	...	...	...	0·36	...	...	...	...	...	...	...	...	...	...	...
		Lansdowne	...	2·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lucknow	Lucknow	Lucknow	...	[illegible]·91	...	...	...	...	...	...	0·56	...	...	...	...	...	...	...	...	...	...	...
		Malihabad	...	[illegible]·0	...	...	...	...	...	...	0·28	...	...	...	...	...	...	...	...	...	...	...
		Mohanlalganj	...	[illegible]·1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Unnao	Unnao	0·[illegible]	...	1·6[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Purwa	...	...	0·36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Safipur	...	...	0·[illegible]1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohan (Hasanganj)	...	...	1·77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Rae Bareli	Rae Bareli	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dighiyaganj (Maharajganj)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dalmau	...	...	0·[illegible]6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Salon	...	...	0·37	...	...	...	...	...	...	1·16	0·18	...	...	...	...	...	...	...	...	...
	Sitapur	Sitapur	...	...	0·[illegible]5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Biswan	...	0·2[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sidhauli	...	...	0·1[illegible]	...	...	...	...	...	...	0·1[illegible]	...	...	...	...	...	...	...	...	...	...
		Misrikh	...	...	0·42	...	...	...	...	...	...	0·6[illegible]	...	...	...	...	...	...	...	...	...	...
	Hardoi	Hardoi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahabad	...	...	0·[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sandila	...	...	0·60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bilgram	...	...	0·39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kheri	Kheri	...	...	0·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muhamdi	...	...	0·33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nighasan	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fyzabad	Fyzabad	Fyzabad	...	...	...	0·03	...	...	...	...	...	1·60	...	...	...	...	...	...	...	...	...	...
		Akbarpur	...	...	0·50	...	...	...	...	...	...	...	0·31	...	...	...	...	...	...	...	...	...
		Bikapur	...	...	0·4[illegible]	0·20	...	...	...	...	...	1·78	0·15	...	...	...	...	...	...	...	...	...
		Tanda	...	...	0·3[illegible]	...	0·11	...	...	...	...	...	0·51	...	...	...	...	...	...	...	...	...
		Jalalpur	...	...	0·88	...	...	...	...	...	...	...	0·82	...	...	...	...	...	...	...	...	...
		Ayodhya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gonda	Gonda	...	...	0·[illegible]3	...	...	...	...	...	...	1·50	...	...	...	...	...	...	...	...	...	...
		Tarabganj	...	...	0·20	...	...	...	...	...	...	1·98	0·63	...	...	...	...	...	...	...	...	...
		Atraula	0·19	...	...	...	...	...	...	...	...	0·80	...	...	...	...	...	...	...	...	...	...
		Mankapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bahraich	Bahraich	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaisarganj	0·11	...	0·05	0·10	...	...	...	...	...	2·10	...	...	...	...	...	...	...	...	...	...
		Nanpara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sultanpur	Sultanpur	...	...	1·45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amethi	...	...	0·42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kadipur	...	...	0·58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Musafirkhana	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pratabgarh	Pratabgarh	...	...	0·29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kunda	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Patti	...	...	0·88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bara Banki	Nawabganj	...	...	0·55	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...	...
		Sanehighat	...	...	2·10	...	...	...	...	...	...	0·89	...	...	...	...	...	...	...	...	...	...
		Fatehpur	...	...	0·29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Haidargarh	...	...	0·56	...	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...	...	...

*Districts in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

LUCKNOW:

Dated January 1951

Pradesh for the month of July, 1949.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 31st July, 1949	Normal rainfall from 1st June to 31st July, 1949	Stations	District	Division
—	0·26	1·63	0·42	0·40	—	2·20	0·69	0·58	1·58	0·02	21	20·2	20·10	25·12	2·42	23·94	33·01	Dehra ...	Dehra Dun*	Meerut
—	3·00	3·10	0·35	...	1·15	...	—	1·10	—	—	18	22·8	39·20	38·38	3·25	39·92	49·98	Raipur ...		
0·04	0·45	0·11	0·39	1·05	0·16	0·52	0·24	0·70	0·62	0·26	23	19·4	21·77	20·17	2·87	24·05	27·87	Chakrata Tahsil (Kalsi) ...		
0·11	2·23	0·32	1·23	1·65	2·08	1·23	0·43	0·65	1·25	2·74	23	22·4	33·65	30·47	6·25	38·76	39·80	Mussoorie ...		
0·84	0·71	0·23	0·84	0·60	0·63	1·41	—	3·15	0·55	0·71	22	18·9	21·61	24·77	3·15	25·41	32·55	*Ambari* ...		
0·65	—	2·40	0·75	—	—	—	1·20	1·10	0·90	—	15	20·	17·55	30·25	2·70	18·20	39·46	*Bhoopur* ...		
—	1·44	1·70	0·55	0·50	0·45	1·95	0·20	0·27	2·51	0·25	22	20·0	23·20	24·98	2·61	25·15	32·62	*Raipur* ...		
0·09	—	0·40	0·33	—	—	0·36	—	—	0·31	1·50	14	10·9	10·69	11·05	2·64	11·49	15·01	Saharanpur ...	Sharanpur*	
0·1	0·19	0·92	0·06	—	—	1·01	—	—	—	—	15	11·9	19·51	12·30	4·61	21·09	16·80	Roorkee (Obsy) ...		
2·19	0·14	0·06	0·47	—	—	1·26	—	—	0·30	—	15	9·8	15·60	8·90	3·02	15·68	12·32	Nakur ...		
0·12	—	—	0·10	—	—	0·16	—	—	2·22	—	15	10·1	12·14	9·73	2·82	13·31	12·99	Deoband ...		
0·20	0·50	1·30	—	—	—	—	—	0·80	0·90	—	16	13·4	16·70	13·58	6·01	17·93	18·81	*Hardwar* ...		
0·30	0·10	—	—	—	—	0·20	—	—	1·30	0·80	17	10·3	15·00	10·64	3·10	16·40	14·92	*Muhammadpur* ...		
—	—	—	—	1·35	—	—	—	0·3[illegible]	0·45	0·60	15	13·9	25·45	15·13	7·25	27·45	20·11	*Naiashahr* ...		
0·14	1·05	—	—	—	—	—	—	—	1·40	—	11	8·6	12·39	7·77	3·30	13·04	10·92	*Jarauda* ...		
—	—	—	—	—	—	—	—	—	0·45	0·85	12	12·0	14·10	12·65	2·70	17·40	17·13	*Kal ia* ...		
3·52	2·30	1·07	0·11	0·22	—	—	—	—	0·26	—	13	8·6	16·16	8·08	3·52	18·65	11·53	*Kuankhera* ...		
0·30	1·15	—	—	0·60	—	1·18	—	—	0·32	—	13	9·1	10·80	8·05	2·70	12·40	11·58	*Salimpur* ...		
0·24	0·13	—	0·13	1·15	—	—	0·31	—	0·17	1·03	18	10·2	11·59	9·68	2·84	12·73	13·13	Muzaffarnagar ...	Muzaffarnagar.*	
1·98	1·28	0·42	—	1·14	—	—	—	—	1·60	1·58	13	8·5	14·77	7·80	3·36	15·19	10·87	Kairana ...		
1·93	0·40	1·13	0·11	—	1·19	—	0·62	0·29	1·05	1·16	18	8·6	14·68	7·92	3·64	14·97	10·71	Budhana ...		
0·26	0·32	—	0·28	0·32	0·02	—	0·12	—	0·06	0·11	15	10·0	10·98	9·76	3·74	11·21	13·62	Jasli Jansath ...		
4·50	1·50	1·0	—	0·50	—	—	—	—	0·10	—	13	8·3	19·90	8·21	5·00	19·90	10·94	*Bhinswal* ...		
1·40	3·10	5·50	—	—	—	—	—	—	—	—	6	8·6	17·90	7·63	5·50	17·90	10·39	*Kandhla* ...		
0·87	1·62	0·42	0·83	—	—	—	0·68	—	0·47	2·91	14	10·3	13·88	8·59	2·91	14·18	11·92	Meerut (Obsy) ...	Meerut*	
1·90	1·83	0·15	—	0·32	—	—	1·31	—	0·25	0·37	15	9·4	12·16	8·12	2·59	12·73	10·80	Sardhana ...		
0·20	0·10	0·25	0·24	—	0·06	0·05	0·89	—	0·31	0·04	13	10·0	12·87	9·41	3·30	13·48	13·31	Mawana ...		
3·32	3·45	1·32	0·04	0·5	—	—	1·18	—	0·02	0·06	10	8·3	17·73	6·55	3·45	17·95	9·24	Baghpat ...		
5·15	2·51	—	0·29	—	0·15	0·26	0·63	—	0·11	0·17	13	8·4	13·84	6·69	5·15	14·21	9·32	Ghaziabad ...		
2·11	1·87	—	0·18	—	0·08	—	1·65	—	1·76	0·22	11	9·3	15·58	7·43	2·95	15·74	10·01	Hapur ...		
5·50	5·50	1·90	0·20	—	—	—	1·00	—	1·40	1·10	14	8·7	23·90	6·50	5·50	24·60	10·06	*Dasna* ...		
1·25	2·94	0·68	0·04	—	—	—	0·60	—	—	0·45	11	8·7	13·83	7·62	2·94	14·21	10·43	Bulandshahr ...	Bulandshahr*	
6·31	4·12	2·40	0·48	—	—	0·10	0·82	—	—	1·94	15	8·2	21·96	7·18	6·31	22·21	9·80	Sikandrabad ...		
4·35	—	0·83	0·35	0·10	—	—	—	1·60	0·2[illegible]	—	13	9·5	11·24	8·51	4·35	11·72	11·63	Anupshahr ...		
2·41	2·79	0·71	0·58	0·02	—	—	0·55	—	—	—	15	9·0	11·81	7·09	2·79	12·47	9·07	Khurja ...		
2·10	3·60	1·40	—	—	—	—	1·50	—	—	0·80	12	8·5	14·10	6·24	3·03	14·30	9·03	*Bulandshahr* ...		
4·10	4·50	0·50	0·40	0·20	0·50	1·20	0·10	1·70	—	1·60	17	8·1	22·60	7·58	4·50	23·10	10·04	*Dayanatpur* ...		
1·49	4·40	0·23	1·00	0·29	—	0·19	0·58	—	—	—	15	9·5	15·47	7·82	4·40	15·59	10·51	Aligarh ...	Aligarh*	Agra
2·13	3·78	2·57	0·97	0·27	0·32	0·18	1·21	0·10	—	—	15	9·4	14·07	7·15	3·78	14·27	9·57	Khair ...		
0·83	0·37	0·12	0·90	—	0·12	0·02	1·52	—	—	—	15	9·6	[illegible]·85	8·53	2·15	10·31	11·59	Atrauli ...		
2·63	6·16	1·74	0·34	0·37	—	1·55	[illegible]·6	0·53	—	0·74	16	9·5	24·17	7·60	6·16	25·06	10·35	Iglas ...		
3·14	5·76	0·22	0·94	0·17	—	0·12	0·43	—	—	0·05	15	9·4	18·79	7·02	5·76	18·84	9·55	Hathras ...		
—	2·72	0·61	0·45	0·10	0·10	—	0·67	—	0·17	0·08	14	9·6	12·16	7·91	3·96	12·28	10·50	Sikandra Rao ...		
2·20	2·49	1·70	0·60	—	—	—	0·50	—	—	—	12	8·1	17·60	7·20	3·70	18·20	9·45	*Ba'anpur* ...		
1·61	3·02	1·74	1·41	0·60	0·14	0·36	0·17	—	—	0·03	14	9·6	13·03	7·21	3·02	13·39	9·28	Mathura ...	Mathura*	
0·71	1·93	2·15	0·25	0·45	0·12	0·19	0·12	—	—	—	16	9·0	11·30	7·11	2·19	11·71	8·99	Chhata ...		
2·14	4·47	1·65	1·84	0·39	0·07	0·08	0·83	0·10	—	—	16	9·5	18·75	7·60	4·47	21·38	9·91	Mat ...		
2·46	3·46	1·64	0·61	0·29	0·09	0·59	1·01	0·31	—	1·54	15	8·3	19·61	7·38	4·73	19·72	9·29	Sadabad ...		
2·25	1·85	0·90	2·00	—	0·85	0·20	—	—	—	2·30	14	9·5	14·65	7·12	2·60	14·65	9·17	*Baroda* ...		
1·18	2·13	1·25	0·10	2·50	—	0·22	0·0[illegible]	1·22	—	—	15	9·2	15·41	7·39	2·83	15·44	10·02	*Chota Koṣi* ...		
0·90	1·50	1·10	0·70	0·20	0·10	—	0·80	—	—	—	14	8·3	8·42	7·16	1·30	8·42	8·96	*Basaunti* ...		
2·40	5·52	0·01	0·71	0·69	—	0·52	0·03	0·07	0·09	1·12	13	10·3	15·67	8·60	5·52	15·90	10·96	Agra ...	Agra*	
1·31	1·84	1·47	0·24	0·73	0·74	1·67	0·05	—	0·56	0·05	20	9·7	15·46	7·55	1·92	15·67	9·65	Fatehpur Sikri ...		
1·50	1·65	0·95	0·40	1·78	0·32	2·55	—	0·35	0·02	0·11	16	9·7	16·12	7·61	2·55	16·48	9·64	Khairagarh ...		
1·48	6·19	0·41	0·80	0·46	—	0·05	—	0·85	0·20	—	16	10·1	15·98	7·38	6·19	15·98	9·31	Fatehabad ...		
0·77	4·04	0·13	0·14	0·16	—	0·13	—	—	0·20	—	14	11·3	17·19	9·35	4·04	18·56	12·14	Bah ...		
1·55	10·81	0·03	0·86	0·22	—	0·61	0·13	—	—	—	14	10·2	23·58	8·11	10·81	24·04	10·81	Firozabad ...		
0·[illegible]9	5·13	0·73	1·42	0·52	0·02	—	—	—	0·03	0·26	14	10·0	18·07	8·46	5·13	18·09	10·76	Itimadpur ...		
3·60	2·00	0·50	1·45	—	—	0·15	—	—	—	—	9	9·7	11·21	7·52	3·60	11·21	9·72	*Bhikapur* ...		
0·21	2·34	2·73	0·80	0·86	0·03	0·04	—	—	—	—	11	10·4	14·70	9·09	2·73	14·77	11·99	Mainpuri ...	Mainpuri*	
0·05	1·95	0·43	0·82	0·39	0·03	0·08	0·01	1·08	0·10	—	13	9·6	11·33	8·86	1·98	11·94	11·47	Mustafabad ...		
1·12	2·76	0·41	0·34	0·24	0·07	—	0·03	0·29	—	—	14	10·6	13·78	9·9[illegible]	2·93	14·78	12·91	Shikohabad ...		
0·30	0·10	0·21	0·46	0·74	0·14	0·01	0·05	—	—	0·04	14	10·4	7·43	8·69	2·12	7·64	11·56	Bhongaon ...		
0·59	0·33	0·60	1·35	1·22	0·09	0·16	0·68	—	—	—	17	10·2	10·85	8·57	2·17	10·90	11·18	Karhal ...		
0·35	—	—	0·48	0·35	1·50	0·75	—	—	—	—	12	10·5	10·20	9·20	2·20	10·20	11·94	*Dhanaous* ...		
0·10	0·31	0·15	1·65	0·75	0·06	—	0·10	—	0·10	—	11	10·5	10·75	8·62	3·40	10·75	11·41	*Gopalpur* ...		
1·04	—	0·29	0·73	0·28	0·78	—	0·14	—	0·60	—	14	10·0	11·51	8·58	3·40	11·62	11·29	Etah ...	Etah*	
—	—	1·76	1·11	0·01	0·05	0·25	0·15	—	—	—	14	10·1	7·00	8·79	1·76	7·82	11·68	Kasganj ...		
1·40	—	1·00	0·21	0·06	—	—	—	—	—	—	8	10·2	8·31	9·16	3·26	8·35	12·27	Aliganj ...		
0·63	3·84	0·31	0·26	0·87	—	—	0·47	—	—	—	14	9·6	14·95	7·13	3·84	15·81	9·25	Jalesar ...		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar Pradesh for the month of July, 1949.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
MEERUT	Dehra Dun*	Dehra	—	—	—	—	—	1·73	2·19	1·46	2·12	1·51	1·22	1·47	1·46	1·23	1·80	—	0·46	0·45	—	0·30
		Rajpur	—	—	—	—	—	2·10	2·50	3·25	1·25	2·40	3·1	2·10	1·10	—	2·01	1·45	1·00	1·15	3·10	—
		Chakrata Tahsil (Kalsi)	—	—	—	—	—	2·60	2·65	3·55	3·98	1·41	1·27	2·35	1·33	2·87	1·05	0·03	1·86	0·30	0·08	0·15
		Mussoorie	—	—	—	—	—	0·91	6·25	0·68	2·85	1·78	1·23	2·4	1·11	1·81	—	—	1·71	1·25	0·86	—
		Ambari	—	—	—	—	—	2·00	2·03	0·50	2·0	1·65	1·09	2·48	1·20	1·32	1·06	—	1·63	0·92	2·81	0·21
		Bhogpur	—	—	—	—	—	1·55	0·85	—	1·80	1·30	1·23	1·61	1·20	—	1·70	—	—	—	—	0·35
		Raipur	—	—	—	—	1·01	1·00	1·50	0·45	1·60	1·70	1·15	1·65	1·58	1·33	5·1	—	0·83	—	1·75	—
	Saharanpur*	Saharanpur	—	—	—	—	—	—	2·61	1·35	—	1·72	0·40	—	0·54	1·22	1·13	—	—	0·16	0·80	0·90
		Roorkee (Obsy.)	—	—	—	—	—	0·56	0·42	1·10	0·11	1·61	2·24	0·23	1·97	1·0	1·78	0·27	—	—	3·82	3·04
		Nakur	—	—	—	—	—	—	2·50	0·35	0·03	1·57	0·15	—	1·8	1·3	1·38	—	—	0·90	3·02	1·46
		Deoband	—	—	—	—	—	—	0·17	0·55	3·02	2·42	1·65	—	1·11	1·2	1·57	0·4	—	0·23	1·00	1·72
		Hardwar	—	—	—	—	—	0·10	—	—	2·80	5·00	1·10	0·6	1·03	—	1·10	0·20	0·10	1·0	1·90	—
		Muhammadpur	—	—	—	—	—	0·83	0·40	—	—	1·10	0·40	1·40	1·60	1·10	1·10	0·50	—	0·10	1·89	2·90
		Nujibabad	—	—	—	—	—	0·25	7·25	2·40	2·25	3·35	1·15	—	—	0·55	1·15	—	—	3·15	3·00	0·75
		Jarauda	—	—	—	—	—	—	0·25	2·10	—	2·80	—	—	1·65	1·70	1·50	—	—	—	1·50	3·50
		Kalsia	—	—	—	—	—	1·20	2·70	2·40	0·40	2·00	1·20	—	1·0	1·45	1·05	—	—	—	2·40	0·80
		Kunakhera	—	—	—	—	—	—	0·00	2·87	—	0·48	—	—	6·	1·32	1·72	—	—	—	1·95	2·58
		Sahispur	—	—	—	—	—	—	2·70	0·20	—	1·50	—	—	1·53	1·3	1·15	—	—	—	0·6	1·80
	Muzaffarnagar*	Muzaffarnagar	—	—	—	—	—	—	0·15	0·25	—	0·20	0·8	1·11	0·32	1·0	2·74	0·20	—	—	0·15	2·84
		Kairana	—	—	—	—	—	—	1·94	0·7	0·41	0·66	1·3	—	2·08	—	1·11	—	—	—	0·08	3·35
		Budhana	—	—	—	—	—	1·08	—	0·42	0·28	0·51	0·10	—	0·01	1·7	1·88	1·25	—	0·42	—	3·61
		Jadi Jansath	—	—	—	—	—	0·15	—	—	1·03	0·26	—	1·11	0·32	—	1·22	0·2	—	—	—	3·74
		Bhainswal	—	—	—	—	—	0·20	0·83	1·03	—	1·00	0·30	—	—	—	1·63	0·40	—	—	—	4·01
		Kandhla	—	—	—	—	—	—	4·53	—	—	1·50	—	—	—	—	—	—	—	—	—	2·09
	Meerut*	Meerut (Obsy.)	—	—	—	—	—	—	—	—	0·83	0·56	1·36	—	—	1·3	1·1	0·25	1·07	—	—	1·59
		Sardhana	—	—	—	—	—	—	0·61	1·37	0·40	0·4	—	—	—	1·2	1·11	2·19	—	—	—	2·59
		Mawana	—	—	—	—	—	0·07	—	0·46	—	1·60	0·48	—	0·23	1·0	1·15	2·25	—	—	0·07	3·40
		Baghpat	—	—	—	—	—	—	—	1·25	0·95	1·90	0·5	—	—	1·0	1·38	—	—	—	—	3·17
		Ghaziabad	—	—	—	—	—	—	—	—	0·17	1·17	0·23	—	—	—	—	0·55	—	—	—	2·40
		Hapur	—	—	—	—	—	—	—	—	0·53	0·65	2·95	—	—	1·28	—	0·08	—	—	—	2·52
		Dasna	—	—	—	—	—	—	—	—	0·0	1·40	1·90	—	—	1·20	—	0·70	1·2	—	—	2·13
	Bulandshahr*	Bulandshahr	—	—	—	—	—	0·03	—	—	1·53	1·13	0·3	—	0·0	1·22	0·01	2·39	—	0·84	—	1·35
		Sikandrabad	—	—	—	—	—	—	—	0·01	0·26	1·71	0·24	—	—	1·31	1·23	1·61	—	—	0·22	1·27
		Anupshahr	—	—	—	—	—	—	—	0·31	—	1·18	—	1·02	—	1·92	1·42	0·18	—	—	0·39	0·37
		Khurja	—	—	—	—	—	0·10	—	0·14	0·31	1·51	1·2	0·27	—	1·21	1·16	1·16	—	—	0·06	0·11
		Bulandshahr	—	—	—	—	—	—	—	—	1·00	1·50	1·51	—	—	1·30	—	2·03	—	0·50	—	1·60
		Dayanatpur	—	—	—	—	—	—	—	0·30	—	2·83	1·03	—	—	—	1·50	2·10	—	—	0·60	0·50
AGRA	Aligarh*	Aligarh	—	—	0·13	—	—	—	—	1·41	0·40	0·41	1·75	—	—	—	1·50	—	—	—	3·88	0·51
		Khair	—	—	—	—	0·07	0·03	0·62	1·34	0·10	0·10	0·8	—	—	—	1·33	—	—	0·36	0·27	—
		Atrauli	—	—	—	—	0·13	—	—	1·65	2·15	0·56	0·25	—	0·03	0·05	—	0·27	—	0·14	0·45	1·08
		Iglas	—	—	—	—	0·06	—	0·29	1·39	—	1·50	1·63	—	1·05	—	1·23	—	1·1	—	1·11	0·45
		Hathras	—	—	—	—	—	—	0·33	2·02	0·10	1·33	2·78	0·11	—	—	1·37	1·47	—	—	0·02	1·72
		Sikandra Rao	—	—	—	—	0·16	—	0·01	—	0·15	0·23	2·75	0·12	0·03	—	1·03	—	—	—	0·38	3·35
		Balanpur	—	—	—	—	—	—	—	1·30	0·39	1·60	1·70	—	—	—	2·80	1·23	—	—	—	0·30
	Mathura*	Mathura	—	—	—	—	—	0·03	0·05	0·03	—	0·28	0·55	—	1·07	0·18	—	0·87	—	0·05	0·63	0·57
		Chhata	0·02	—	—	0·40	—	0·05	0·07	0·16	—	1·19	2·19	—	0·17	1·14	1·02	0·16	1·39	—	0·17	0·70
		Mat	—	—	—	—	—	0·09	0·55	1·21	0·01	1·25	2·64	1·2	0·13	0·04	—	0·74	—	1·31	0·31	0·80
		Sadabad	—	—	—	—	—	—	0·51	2·23	—	0·08	3·71	1·18	0·05	—	1·11	0·63	—	—	0·24	1·19
		Baroda	—	—	—	—	—	0·20	—	—	0·31	—	0·41	0·20	—	—	—	1·11	—	0·30	—	0·20
		Chota Kosi	—	—	—	—	—	—	—	—	0·40	0·22	—	1·21	0·0	0·92	—	2·81	—	—	1·52	0·65
		Baraunti	—	—	—	—	—	—	—	—	—	0·60	0·65	0·27	0·6	0·20	—	0·50	—	—	—	0·50
	Agra*	Agra	—	0·15	—	—	—	0·29	0·29	—	—	1·03	1·66	0·65	0·55	0·18	0·32	—	—	0·03	—	0·36
		Fatehpur Sikri	—	0·41	—	—	—	0·58	1·92	0·02	0·12	0·10	0·41	1·0	0·54	0·55	0·16	0·42	—	—	0·05	0·44
		Khairagarh	—	—	—	—	—	—	0·30	0·35	0·03	0·30	0·09	1·16	2·45	0·05	—	0·05	—	—	2·12	0·59
		Fatehabad	—	—	—	—	—	—	0·85	0·03	0·15	0·18	2·50	0·28	—	0·26	0·52	0·13	—	—	0·03	0·48
		Bah	—	—	—	—	—	—	2·05	0·37	1·72	0·33	3·43	2·01	0·07	1·20	—	—	—	—	—	1·47
		Firozabad	—	—	—	—	—	—	0·72	0·06	0·03	0·15	3·78	1·71	0·14	0·01	1·30	—	—	—	0·10	0·76
		Dimadpur	—	—	—	—	—	—	3·02	—	0·85	0·18	2·86	1·98	0·07	—	0·27	0·0	—	—	0·33	0·35
		Bhikapur	—	—	—	—	—	0·32	—	—	—	—	1·30	—	—	—	—	—	—	0·35	1·34	—
	Mainpuri*	Mainpuri	—	—	—	—	—	—	0·01	—	1·40	0·11	0·30	1·53	0·06	—	—	—	—	—	1·21	0·38
		Mustafabad	—	—	—	0·13	0·30	—	0·81	—	1·49	1·55	1·09	0·16	—	—	0·40	—	—	—	0·02	0·63
		Shikohabad	—	—	—	—	0·05	—	1·11	0·44	0·38	1·12	2·03	1·38	0·05	—	2·08	—	—	—	—	0·64
		Bhongaon	0·02	—	—	—	0·24	—	0·15	—	0·[illegible]	0·02	2·12	0·46	—	0·12	—	—	—	—	1·11	0·70
		Karhal	—	—	—	—	—	—	0·05	0·76	0·33	0·31	2·17	0·50	0·22	—	0·62	—	—	0·55	0·37	0·84
		Dhandaus	—	—	—	—	—	—	—	—	0·35	2·1	2·20	0·55	—	—	—	—	—	0·20	1·50	0·25
		Gopalpur	—	—	—	—	—	—	0·95	—	—	0·47	3·40	0·06	—	—	—	—	—	—	—	2·55
	Etah*	Etah	—	—	—	—	—	—	0·10	0·31	0·48	0·47	3·40	1·57	—	—	—	—	—	—	0·11	1·51
		Kasganj	—	—	—	0·33	—	—	0·51	0·33	1·51	0·40	1·17	0·12	—	0·16	0·03	—	—	0·19	0·69	0·03
		Aliganj	—	—	—	—	—	—	—	[illegible]	—	—	3·36	0·30	—	—	—	—	—	—	0·33	1·10
		Jalesar	—	—	—	—	—	—	0·31	0·36	1·50	0·90	3·25	—	—	—	0·21	0·31	—	—	—	1·73

*District in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

Daily rainfall recorded in the Utter

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Rohilkhand	Bareilly*	Bareilly (Sadar)	—	—	—	—	—	—	—	1·75	0·06	0·06	2·20	0·33	0·28	0·03	0·01	—	—	2·46	0·53	1·05
		Nawabganj	—	—	—	—	—	—	—	0·40	2·00	2·80	2·10	0·60	1·40	—	1·80	—	—	—	2·20	2·30
		Aonla	—	—	—	—	—	—	—	0·51	0·79	0·18	3·17	—	—	0·23	—	0·04	—	—	0·03	1·53
		Faridpur	—	—	—	—	—	—	—	1·35	0·08	0·90	1·41	0·32	0·47	0·03	—	—	—	0·79	0·05	0·49
		Baheri	—	—	—	—	0·06	—	—	0·03	0·03	1·33	0·80	0·17	0·32	—	0·57	—	—	0·17	0·20	0·66
		Pandhera	—	—	—	—	—	—	—	—	—	0·80	1·60	—	—	—	0·40	—	—	—	1·50	0·90
		Debiabhoj	—	—	—	—	0·08	—	—	—	—	—	1·80	0·60	—	—	—	—	0·60	0·20	1·00	—
		Kundhra	—	—	—	0·25	—	—	—	0·35	—	1·05	0·40	0·50	—	—	—	—	—	—	—	—
	Bijnor*	Bijnor	—	—	—	—	—	1·79	—	0·03	—	2·33	0·24	0·64	0·76	0·15	—	0·31	—	0·17	1·92	0·13
		Nagina	—	—	—	—	—	0·33	—	0·01	—	7·85	0·66	1·65	1·59	0·04	—	—	—	1·14	0·20	1·76
		Dhampur	—	—	—	—	—	—	—	—	—	3·37	0·55	4·25	2·30	—	0·27	—	—	1·05	—	3·41
		Najibabad	—	—	—	—	—	0·39	0·01	—	0·01	7·80	0·55	2·27	1·00	0·12	0·60	0·12	—	0·60	1·42	1·32
	Budaun*	Budaun	—	—	—	—	—	0·09	—	0·30	0·08	1·20	1·13	0·07	—	0·35	—	0·39	—	0·11	0·09	0·84
		Bisauli	—	—	—	—	0·12	—	—	0·55	0·41	0·42	0·21	0·20	—	0·27	0·26	0·86	—	—	0·44	1·37
		Gunnaur	—	—	—	—	—	—	—	0·58	1·03	0·48	0·89	0·18	—	0·21	—	0·86	—	1·47	2·25	0·46
		Sahaswan	—	—	—	—	—	0·09	—	1·22	0·24	2·42	0·28	0·10	0·42	0·43	0·71	—	—	—	0·94	0·22
		Dataganj	—	—	—	—	—	—	—	—	1·65	—	2·66	1·46	0·08	—	—	—	—	1·50	0·24	1·49
	Moradabad*	Moradabad	—	—	—	—	—	0·07	—	0·02	0·44	0·51	1·16	0·91	—	0·26	0·09	—	—	—	0·11	1·26
		Thakurdwara	—	—	—	—	—	—	—	—	—	1·90	0·58	0·48	2·08	—	—	—	—	—	1·13	2·18
		Amroh	—	—	—	—	—	—	—	—	—	0·35	1·00	1·57	0·55	—	—	—	—	—	0·31	—
		Hasanpur	—	—	—	—	—	—	—	—	0·55	0·78	1·80	1·78	—	1·05	—	—	—	—	0·26	1·18
		Sambhal	—	—	—	—	—	—	—	0·64	0·60	0·57	1·63	0·30	1·85	0·65	0·67	—	—	—	—	0·30
		Bilari	—	—	—	—	—	1·24	—	0·36	—	1·14	0·73	—	0·10	0·10	—	—	—	—	—	2·79
	Shahjahanpur	Shahjahanpur	—	—	—	—	—	—	—	0·12	1·65	0·27	3·55	0·08	0·50	0·17	—	—	—	—	4·20	0·03
		Pawayan	—	—	—	—	—	—	—	—	0·56	1·21	1·07	—	0·36	0·01	—	0·23	—	—	4·50	—
		Tilhar	—	—	—	—	—	—	—	0·07	0·41	1·51	1·46	0·08	—	0·17	—	—	—	—	1·08	3·67
		Jalalabad	—	—	—	—	—	—	—	0·32	0·12	—	1·37	0·02	0·02	0·14	—	—	—	0·04	1·78	0·17
		Khutar	—	—	—	—	0·07	0·05	—	—	0·25	3·41	0·30	—	0·13	—	—	—	—	—	3·65	—
	Pilibhit	Pilibhit (City)	—	—	—	—	1·12	—	0·11	—	2·15	1·36	0·90	1·50	1·02	0·03	0·08	—	—	—	1·45	0·26
		Do. (Cutcherry)	—	—	—	—	1·40	—	0·11	—	2·00	2·80	0·50	0·91	2·42	—	—	0·60	—	—	1·59	1·30
		Hisalpur	—	—	—	—	—	—	—	—	0·60	0·93	1·02	0·01	0·83	—	—	—	—	1·13	—	—
		Puranpur	—	—	—	—	1·97	—	—	—	2·10	3·67	0·09	0·50	0·64	—	0·23	—	—	0·70	2·35	0·30
		Pauta	—	—	—	—	1·29	—	—	—	0·50	2·90	0·80	0·30	1·50	—	—	—	—	—	3·30	1·20
Allahabad	Farrukhabad	Fatehgarh	—	—	—	—	—	—	—	—	0·50	0·88	0·54	—	0·13	—	—	—	—	—	1·47	0·82
		Farrukhabad	—	—	—	—	—	—	0·02	0·03	—	0·05	0·71	0·32	—	—	—	—	0·06	—	2·00	0·46
		Kaimganj	—	—	—	—	—	—	—	—	1·56	0·22	2·04	1·16	—	0·17	—	—	—	0·20	3·04	0·63
		Chhibramau	—	—	—	—	—	—	—	—	1·14	0·96	2·00	1·09	0·51	—	—	—	3·35	—	0·60	3·10
		Kannauj	—	—	—	—	—	—	—	0·46	—	0·76	1·50	0·38	0·30	0·35	—	—	—	0·48	0·42	1·12
		Digri	—	—	—	—	—	—	—	—	1·50	0·25	3·00	0·20	—	—	—	—	—	0·15	2·00	3·15
	Etawah*	Etawah	—	—	—	—	—	—	1·20	3·52	0·39	0·53	3·57	0·45	0·13	—	—	0·11	—	0·01	1·52	0·63
		Bharthana	—	—	—	—	0·03	—	2·74	2·68	0·31	2·38	2·48	0·49	0·14	—	0·12	0·76	—	0·52	0·91	0·59
		Bidhuna	—	—	—	—	—	—	0·26	—	0·41	0·39	2·11	0·17	0·04	—	—	—	—	—	2·76	1·02
		Auraiya	—	—	—	—	—	—	1·09	2·32	—	0·04	0·44	0·87	0·13	0·08	—	0·43	—	0·02	1·2[illegible]	2·41
	Kanpur*	Kanpur	—	0·69	—	—	—	0·04	0·48	0·29	0·03	—	0·93	0·03	0·14	—	—	—	—	0·30	—	2·66
		Bilhaur	—	—	—	—	—	—	—	0·69	0·29	0·08	0·80	0·87	—	—	—	—	—	0·87	1·96	0·50
		Derapur	—	—	—	—	—	—	—	—	0·17	1·23	0·11	—	—	0·13	—	—	—	0·27	1·08	1·50
		Akbarpur	—	0·32	—	—	—	—	0·43	—	0·07	—	1·11	—	—	—	—	—	—	—	0·40	1·73
		Bhognipur	—	—	—	—	—	—	1·83	—	—	0·38	0·74	—	—	—	—	—	—	—	3·60	3·20
		Ghatampur	—	0·34	—	—	—	—	0·59	—	0·90	0·04	1·43	—	—	—	—	—	—	—	0·14	3·91
	Fatehpur	Fatehpur (Obsy.)	—	—	—	—	—	—	0·35	0·48	—	0·22	0·06	0·61	0·13	—	—	—	—	—	—	0·53
		Khajwa	—	—	—	—	—	—	1·18	0·38	—	—	—	—	—	—	—	—	—	—	0·13	1·50
		Kisga	—	—	—	—	—	—	1·20	0·15	0·50	0·13	0·04	2·55	0·08	—	—	—	—	0·52	—	0·35
	Allahabad	Allahabad	—	—	—	—	—	0·17	0·34	1·94	—	0·06	—	—	—	—	—	—	—	1·53	0·83	—
		Sirathu	—	—	—	—	—	0·47	3·75	0·36	0·03	1·11	—	0·16	0·03	—	0·07	—	0·35	—	—	0·96
		Manjhanpur	—	—	—	—	—	0·40	1·67	0·79	—	0·85	—	0·32	0·33	—	—	0·14	—	0·34	0·03	0·17
		Soraon	—	—	—	—	—	0·34	1·30	0·06	—	0·03	0·04	—	—	0·09	—	—	—	2·67	—	1·17
		Phulpur	—	—	—	—	0·96	1·39	0·51	0·22	0·22	0·07	0·06	—	1·89	0·08	0·03	—	—	0·35	0·16	0·92
		Handia	—	—	—	0·01	—	0·01	0·17	—	2·52	—	—	0·36	0·26	—	—	—	0·20	1·22	0·19	0·26
		Meja	—	—	—	—	—	—	1·82	0·33	3·63	—	—	—	0·64	—	—	—	—	0·40	0·50	1·48
		Karchana	—	—	—	0·60	—	—	1·63	0·46	1·56	—	—	—	0·42	—	—	—	—	2·52	0·41	0·81

*Districts in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

Pradesh for the month of July, 1949—(Continued).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 31st July, 1949	Normal rainfall from 1st June to 31st July, 1949	Stations	District	Division
—	0·08	0·45	0·10	—	—	0·03	0·75	—	0·14	0·09	11	12·7	10·40	13·09	2·46	11·31	18·90	Bareilly (Sadar)	Bareilly*	Rohilkhand
—	—	0·80	—	—	—	0·50	0·10	0·30	—	0·70	14	13·2	17·50	14·94	2·80	18·80	20·59	*Nawabganj*		
0·11	—	0·81	—	0·05	—	1·17	0·45	—	—	—	10	11·8	9·05	11·54	3·17	9·05	15·55	Aonla		
—	0·17	1·25	—	—	0·04	0·[illegible]	0·43	—	0·52	0·12	12	12·6	9·58	12·87	2·05	9·78	17·77	Faridpur		
—	1·15	2·55	—	—	—	0·01	0·01	—	—	0·35	11	13·4	8·90	15·71	2·95	12·38	21·68	Baheri		
0·80	3·40	—	—	—	—	—	—	—	0·90	0·75	9	12·3	10·05	13·78	3·40	10·45	19·84	*Pandhera*		
—	0·40	1·[illegible]0	—	—	—	—	—	—	1·80	1·00	9	13·0	7·28	14·21	1·80	7·28	20·69	*Deobabhoj*		
0·30	1·80	—	—	—	—	—	—	—	0·30	1·05	9	12·8	6·[illegible]0	14·29	1·80	6·00	19·89	*Kundhra*		
—	1·25	—	—	0·14	1·16	0·24	—	0·12	0·05	0·10	16	11·5	10·83	11·43	2·33	11·50	15·81	Bijnor	Bijnor*	
0·04	0·20	0·63	—	—	—	—	1·04	—	0·05	0·84	11	12·3	17·06	13·30	7·85	17·29	18·12	Nagina		
—	0·17	0·49	—	0·05	—	1·34	0·34	—	0·12	0·10	13	11·8	17·81	12·52	4·25	18·17	17·61	Dhampur		
0·03	0·08	0·67	—	—	—	—	—	0·06	2·43	0·52	14	12·7	2[illegible]·00	13·[illegible]5	7·80	21·34	18·32	Najibabad		
0·74	0·67	1·21	—	0·05	—	0·22	0·58	0·47	0·80	—	13	11·5	8·79	11·17	1·21	8·97	11·93	Budaun	Budaun*	
1·60	0·16	1·71	0·70	—	—	0·30	0·12	—	0·[illegible]4	—	17	11·0	10·04	10·[illegible]0	1·71	10·04	14·27	Bisauli		
1·05	0·22	0·41	0·38	0·07	—	—	0·76	—	—	—	14	9·9	8·93	9·13	2·25	8·93	11·89	Gunnaur		
0·11	—	0·45	—	0·07	—	—	0·2[illegible]	—	0·09	—	13	10·6	7·[illegible]5	10·32	2·[illegible]2	8·01	13·5	Sahaswan		
0·60	0·57	1·02	—	0·15	—	—	1·17	—	0·16	0·43	13	11·5	13·78	11·03	2·56	13·78	13·67	Dataganj		
0·11	1·76	1·27	0·01	—	0·04	0·0[illegible]	0·39	0·26	2·[illegible]	0·02	13	12·1	10·88	12·93	2·05	10·96	17·74	Moradabad	Moradabad*	
—	—	0·[illegible]	—	—	—	—	—	—	0·4[illegible]	0·26	9	12·8	9·49	13·64	2·18	9·75	19·48	Thakurdwara		
—	—	0·[illegible]	—	—	—	—	0·58	—	3·35	0·20	9	11·0	9·46	11·54	3·[illegible]5	9·46	15·51	Amroha		
0·35	0·0[illegible]	0·3[illegible]	0·[illegible]7	—	0·10	—	1·[illegible]6	0·11	0·35	0·02	14	10·6	11·35	10·18	1·86	11·85	13·81	Hasanpur		
0·[illegible]0	2·37	0·8[illegible]	0·05	—	—	—	0·[illegible]3	—	0·20	0·06	14	10·9	11·93	10·57	2·37	12·75	14·30	Sambhal		
0·[illegible]	—	2·2[illegible]	0·27	—	—	—	—	—	0·21	0·41	12	11·2	9·78	11·87	2·79	10·22	15·90	Bilari		
0·[illegible]	1·40	1·0	—	0·03	—	0·1[illegible]	—	0·21	0·50	—	13	12·3	14·02	12·81	4·20	14·02	17·72	Shahjahanpur	Shahjahanpur	
0·[illegible]	0·62	0·6[illegible]	—	—	0·16	—	0·72	—	0·51	—	11	11·9	11·72	12·47	4·51	12·04	13·65	Pawayan		
0·42	0·[illegible]	—	—	—	—	0·[illegible]9	—	—	0·40	—	10	11·6	12·5[illegible]	11·7[illegible]	3·57	13·13	16·04	Tilhar		
1·4[illegible]	0·[illegible]	0·66	—	0·[illegible]	—	—	1·21	—	0·0[illegible]	—	11	11·3	8·54	10·44	1·94	8·52	14·36	Jalalabad		
0·23	0·1[illegible]	0·32	—	—	—	1·12	1·4[illegible]	—	—	—	9	11·3	10·05	12·49	3·65	10·54	18·29	Khutar		
0·13	0·[illegible]9	2·3[illegible]	—	—	0·5[illegible]	0·07	0·[illegible]	—	—	0·71	14	11·2	15·19	15·6[illegible]	2·82	17·12	23·06	Pilibhit (City)	Pilibhit	
—	0·1[illegible]	1·41	—	—	1·47	—	0·95	—	—	—	14	13·9	16·9[illegible]	16·25	2·30	19·55	22·57	Do (Cutcherry)		
—	0·2[illegible]	—	—	—	—	—	—	—	1·10	1·3[illegible]	8	12·3	7·15	14·17	1·30	7·82	19·68	Bisalpur		
—	0·49	1·[illegible]	—	—	1·51	—	2·11	—	0·98	3·03	15	11·0	2·68	15·85	3·57	25·00	22·70	Puranpur		
0·20	—	1·80[illegible]	—	—	0·41	0·10	0·2[illegible]	—	—	0·15	14	13·9	14·94	16·45	3·3[illegible]	14·94	22·84	*Pauta*		
—	0·75	1·65	0·4[illegible]	0·[illegible]	0·[illegible]	1·15	0·30	0·35	1·60	0·60	15	11·8	12·39	10·48	1·37	12·64	14·19	Fatehgarh	Farrukhabad	
—	0·10	0·55	0·[illegible]	0·01	—	0·[illegible]3	0·21	0·07	2·44	1·28	10	11·0	8·97	9·61	2·44	9·87	12·52	Farrukhabad		
0·13	0·[illegible]0	0·[illegible]4	0·[illegible]	0·0[illegible]	0·[illegible]	0·12	0·18	—	0·03	—	14	10·5	12·95	9·0[illegible]	3·01	12·96	11·92	Kaimganj		
—	0·12	0·32	0·[illegible]	0·23	—	—	—	—	0·54	2·10	11	10·9	18·82	9·17	3·35	19·11	12·10	Chhibramau		
0·10	0·31	1·45	0·4[illegible]	0·2[illegible]	—	—	—	—	—	—	11	11·5	8·19	10·35	1·50	8·19	13·64	Kannauj		
0·15	0·0	0·15	0·78	0·7[illegible]	—	—	—	—	—	—	12	10·2	12·18	9·28	[illegible]·15	12·18	11·97	*Digri*		
0·01	1·8[illegible]	1·2[illegible]	0·93	0·[illegible]	0·0[illegible]	0·23	—	2·54	—	—	16	11·0	10·39	9·22	3·57	19·07	11·69	Etawah	Etawah*	Agra
0·[illegible]6	3·18	[illegible]·1	1·76	0·[illegible]9	0·01	—	0·05	0·13	—	1·66	19	11·5	21·70	9·28	3·[illegible]8	25·07	11·84	Bharthana		
0·8[illegible]	0·43	[illegible]·2	1·12	0·07	0·0[illegible]	0·11	—	2·07	0·39	1·05	15	11·3	15·58	9·59	2·76	15·89	12·36	Bidhuna		
2·27	2·03	1·96	1·39	1·20	0·03	—	0·89	—	0·12	—	15	11·3	19·01	9·59	2·41	20·26	12·59	Auraiya		
—	[illegible]·67	1·42	0·13	0·[illegible]	0·0[illegible]	0·04	0·35	0·35	0·11	0·11	14	12·0	8·65	10·00	2·55	8·99	13·07	Kanpur	Kanpur	
0·16	3·09	[illegible]·81	0·[illegible]0	0·5[illegible]	0·05	—	0·31	—	—	0·18	14	11·7	11·31	10·53	3·09	11·52	13·94	Bilhaur		
1·37	0·4[illegible]	2·7[illegible]	[illegible]·80	0·79	—	—	2·00	—	—	0·42	11	10·9	13·00	8·65	2·79	13·67	12·01	Derapur		
0·43	0·27	4·[illegible]4	0·9	0·77	—	—	—	—	0·18	—	11	11·1	10·74	[illegible]·59	4·01	10·73	12·75	Akbarpur		
1·32	[illegible]·33	2·77	[illegible]	[illegible]·97	—	0·12	—	—	—	1·67	12	11·5	21·80	9·56	[illegible]·50	21·67	12·98	Bhognipur		
0·79	1·35	3·91	0·82	1·12	—	—	—	—	—	—	11	11·2	15·34	9·88	3·91	16·20	13·29	Ghatampur		
1·[illegible]3	0·96	1·61	0·20	0·[illegible]	—	1·65	—	—	—	—	12	12·2	8·03	12·53	1·65	10·03	15·97	Fatehpur (Obsy.)	Fatehpur	
0·51	1·72	1·78	0·[illegible]0	2·50	—	—	—	—	—	—	9	12·3	10·70	10·84	2·50	1[illegible]·70	14·39	Khajwa		
0·15	0·52	1·34	0·15	0·50	—	0·50	—	—	—	0·03	13	12·4	8·91	11·01	2·55	8·98	14·75	Khaga		
—	1·05	1·22	0·24	0·51	—	—	—	—	0·56	0·22	11	12·0	8·67	11·[illegible]4	1·94	8·90	15·68	Allahabad	Allahabad	
—	0·59	3·22	1·94	0·65	—	—	0·76	—	1·29	0·53	14	11·9	15·67	11·46	3·75	16·01	14·93	Sirathu		
0·18	0·22	1·03	0·13	0·21	0·50	—	0·17	—	—	0·58	17	12·7	8·06	10·36	1·67	8·21	14·36	Manjhanpur		
1·20	3·20	0·35	—	1·22	—	—	0·40	—	1·27	—	10	13·2	13·34	11·45	3·2	13·11	15·42	Soraon		
0·13	0·94	0·48	—	1·81	—	0·60	—	0·05	—	—	14	13·0	10·87	11·17	1·89	11·03	15·04	Phulpur		
0·29	0·63	2·82	0·16	1·07	—	—	—	0·06	0·23	0·09	14	13·3	10·55	12·13	2·82	11·87	15·99	Handia		
0·34	—	—	0·33	1·01	—	—	1·03	0·60	3·42	—	14	13·6	15·71	12·71	3·63	15·74	16·88	Meja		
0·26	2·67	3·10	0·17	0·85	—	—	—	0·17	0·35	0·55	16	13·4	16·53	12·30	3·10	17·46	16·56	Karchana		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Jhansi	Jhansi*	Jhansi	0·46	—	0·28	—	0·19	0·22	1·44	0·21	—	—	—	0·34	0·19	0·15	0·12	1·34	—	0·25	0·33	1·23
		Moth	—	—	—	—	0·70	—	0·36	0·47	0·69	—	0·29	—	—	0·21	—	—	—	—	0·59	1·00
		Garotha	—	—	—	—	—	—	—	1·49	0·14	—	0·36	1·56	0·10	—	—	—	—	0·21	0·08	0·56
		Mau	—	—	—	—	—	0·06	0·25	—	0·69	—	0·67	1·50	—	—	—	—	—	0·07	0·08	1·89
		Lalitpur	0·10	—	—	—	0·03	1·15	0·63	0·62	—	0·40	0·10	0·14	—	0·38	0·20	—	—	0·22	—	—
		Mahroni	0·13	—	—	—	—	0·43	1·71	0·05	0·05	—	0·18	1·42	0·35	0·15	—	0·25	—	0·14	—	0·34
		Pachwara	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Magarwara	—	—	—	—	—	—	—	0·50	—	0·50	—	0·60	1·00	—	—	—	—	—	—	1·00
		Barwasagar	—	—	—	—	—	0·30	—	—	—	—	1·50	—	—	0·40	—	—	—	0·40	—	0·47
	Jalaun*	Jalaun	0·03	0·30	0·50	—	0·07	—	0·83	—	—	0·05	0·84	0·07	0·03	0·03	0·37	—	—	—	0·63	0·40
		Kalpi	—	—	—	—	—	—	0·24	—	0·08	0·10	1·28	—	—	—	0·10	—	—	—	1·63	1·10
		Kunch	—	—	—	—	—	—	0·53	0·15	0·01	—	1·10	0·47	0·21	0·60	—	—	—	1·50	0·50	1·10
		Orai	—	—	—	—	0·05	—	0·10	0·17	0·18	0·12	0·62	0·05	0·18	0·17	—	—	—	—	0·25	0·50
	Hamirpur*	Hamirpur	—	—	—	—	—	—	0·62	0·15	0·01	—	0·82	0·02	—	—	—	—	—	—	0·03	2·56
		Rath	—	—	—	—	—	—	—	—	0·60	0·39	—	—	0·66	0·56	0·28	0·52	—	—	—	0·10
		Maudaha	—	—	—	—	—	0·01	—	—	0·15	—	0·41	—	0·1	0·17	0·02	0·06	—	—	—	—
		Kulpahar	—	—	—	—	—	—	1·27	0·19	0·19	—	0·02	0·67	2·60	—	—	—	—	—	—	—
		Mohoba	0·19	—	0·09	—	—	—	—	—	0·10	—	0·68	0·80	0·05	—	1·39	0·26	—	—	—	—
		Khannah	—	—	—	—	—	—	—	—	2·05	—	—	0·84	—	—	—	—	—	—	—	0·36
		Bela Thal	—	—	—	—	—	—	1·40	0·10	—	—	0·90	3·10	0·10	—	0·10	—	—	—	0·20	1·60
		Bajanagar	—	—	—	—	—	—	1·40	0·10	—	—	0·90	3·10	0·10	—	0·10	—	—	—	0·10	1·60
	Banda*	Banda	—	—	—	—	—	—	0·20	0·46	—	—	0·63	0·70	—	0·29	—	1·25	—	—	0·[illegible]	4·42
		Pailani	—	—	—	—	—	—	—	0·66	—	—	—	—	—	—	0·[illegible]	—	—	—	0·6[illegible]	2·13
		Girwan (Naraini)	—	—	—	0·01	—	0·71	2·03	0·73	—	0·03	1·01	0·25	0·03	0·39	—	—	—	—	0·34	2·52
		Baberu	—	—	—	—	—	—	2·19	3·91	—	0·[illegible]	[illegible]·81	0·07	0·19	—	0·03	—	0·87	0·20	0·21	2·17
		Badausa	—	—	—	—	—	1·05	0·[illegible]3	—	—	—	0·60	0·50	—	—	—	—	—	—	0·25	1·15
		Kamasin	—	—	—	—	—	—	1·56	—	—	0·56	—	0·35	0·25	—	—	—	0·[illegible]	0·10	0·32	1·26
		Karwi	—	—	—	—	—	0·30	0·11	0·12	—	0·57	—	0·31	0·25	—	—	0·[illegible]	0·[illegible]2	0·47	—	0·64
		Mau	—	—	—	—	—	1·40	0·21	0·61	—	0·06	2·25	—	1·29	—	—	0·13	—	0·47	—	0·89
		Manikpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Banaras	Banaras	Banaras	—	—	—	—	—	1·15	0·77	0·12	—	0·11	—	2·39	0·01	—	—	—	—	2·85	1·7[illegible]	0·83
		Chandauli	—	—	—	—	—	1·59	0·17	0·62	0·01	0·02	0·02	2·47	0·02	—	—	0·6[illegible]	—	0·09	1·14	1·24
		Gangapur	—	—	—	—	—	—	0·12	0·65	—	—	—	1·20	—	—	—	—	—	0·22	0·83	1·20
	Mirzapur	Mirzapur	—	—	0·10	—	—	0·19	0·1[illegible]	2·6[illegible]	0·03	—	0·30	0·47	0·18	0·1[illegible]	—	—	—	0·13	0·75	1·15
		Dudhi	—	—	0·12	0·07	1·65	0·12	1·3[illegible]	0·03	0·21	0·29	0·13	—	—	0·2[illegible]	—	—	0·15	—	2·00	2·42
		Robertsganj	—	—	—	—	—	0·80	0·89	0·40	—	—	—	0·42	0·32	0·21	—	0·10	0·21	—	1·37	1·90
		Chunar	—	—	—	—	—	0·21	0·6[illegible]	0·48	—	—	0·0[illegible]	1·19	1·86	—	—	—	—	2·85	2·[illegible]	0·65
		Harianpur (Maganditwana)	—	—	—	—	—	0·60	0·10	1·63	—	—	—	0·80	2·10	—	—	—	—	—	1·80	1·90
	Jaunpur	Jaunpur	—	—	—	—	—	1·19	0·95	0·[illegible]	0·03	0·06	—	0·12	0·01	0·[illegible]	—	—	—	0·06	0·32	2·40
		Mariahu	—	—	—	—	—	0·27	2·67	0·[illegible]	0·01	—	—	0·2[illegible]	0·80	0·[illegible]8	—	—	—	0·32	1·48	3·57
		Machhlishahr	—	0·26	—	—	—	0·59	0·15	1·56	—	0·02	0·23	2·68	0·51	—	—	0·61	—	0·32	0·30	2·16
		Kerakat	—	—	0·21	—	—	2·75	0·37	1·0[illegible]	0·01	0·15	—	3·42	—	0·07	—	—	—	0·32	1·29	1·59
		Shahganj	0·10	—	—	—	—	—	—	0·3[illegible]	—	0·21	—	0·53	0·68	—	—	0·52	0·1[illegible]	2·[illegible]6	1·29	2·16
	Ghazipur	Ghazipur	—	—	—	—	2	—	0·03	1·30	0·22	0·37	0·17	0·18	—	—	—	—	3·30	0·1[illegible]	1·[illegible]8	0·31
		Saidpur Bhitari	—	—	—	—	—	1·10	0·63	1·50	0·0[illegible]	0·52	0·38	2·97	0·16	—	—	—	—	3·59	0·3[illegible]	3·28
		Zamania	—	—	—	—	—	0·51	—	0·[illegible]8	0·03	0·05	—	0·98	0·2[illegible]	0·03	—	—	—	1·23	0·25	1·75
		Muhammadabad	0·50	—	—	—	—	0·01	—	0·25	—	—	0·4[illegible]	0·11	—	—	—	—	—	2·91	—	1·82
	Ballia	Ballia	—	0·55	—	—	0·61	1·58	0·12	1·18	0·63	0·05	0·2[illegible]	1·40	0·15	—	—	—	—	3·14	—	1·03
		Rasra	0·10	—	—	—	0·03	0·20	0·08	0·92	0·58	0·08	1·33	0·09	—	—	—	—	0·10	1·40	—	—
		Bansdih	—	—	—	—	0·26	0·76	0·09	0·1[illegible]	0·25	1·27	0·0[illegible]	1·62	0·07	—	—	—	0·06	2·21	1·57	—
		Sikandarpur	1·15	—	—	—	—	—	—	—	1·66	—	0·74	2·45	0·09	—	—	—	—	0·31	—	1·25
Gorakhpur	Gorakhpur	Gorakhpur	—	1·10	—	—	1·14	—	—	—	1·13	0·63	4·50	0·16	0·13	—	—	0·20	0·05	—	0·07	—
		Maharajganj	—	—	0·01	—	5·72	—	—	—	0·94	0·75	—	—	0·56	0·30	—	—	—	—	0·48	2·40
		Bansgaon	—	—	—	—	0·28	—	0·19	0·02	—	0·13	—	0·24	—	—	—	—	0·01	—	—	—
		Phatenda	—	0·72	—	—	1·77	0·04	—	—	—	1·00	2·04	—	0·54	0·12	—	0·34	—	0·60	1·19	4·02
	Deoria	Deoria	—	—	0·09	—	0·39	—	—	—	—	0·02	0·96	0·15	0·10	—	—	0·59	0·03	0·12	1·00	0·37
		Hata	—	0·90	—	—	0·56	—	—	—	0·11	0·35	0·72	0·70	0·14	—	0·01	0·17	0·22	—	—	0·11
		Padrauna	0·25	0·20	—	—	—	—	—	—	1·07	0·03	0·18	0·02	0·90	0·03	0·02	—	0·35	—	0·10	0·75
		Salimpur	0·14	—	0·69	—	0·39	0·24	—	0·06	—	1·10	0·25	0·67	0·30	—	—	0·33	—	0·07	0·03	0·20
	Basti	Basti	—	—	—	—	0·05	—	—	—	1·81	0·10	—	1·96	0·12	—	—	1·12	—	—	2·33	1·09
		Domariaganj	—	0·12	—	—	0·14	—	—	0·14	—	0·28	0·04	0·05	0·13	—	—	0·22	0·02	—	1·99	0·81
		Bansi	—	0·72	—	0·57	0·86	—	—	—	—	2·35	—	0·69	—	0·13	—	0·33	0·02	—	2·34	0·40
		Haraiya	—	—	—	—	—	0·34	—	—	0·56	0·10	0·20	1·06	0·32	—	—	1·12	—	—	0·18	0·45
		Khalilabad	—	0·04	—	—	0·64	0·09	0·02	—	0·78	0·10	0·06	0·58	0·15	—	0·85	0·45	0·03	—	—	—
	Azamgarh	Azamgarh	—	—	—	—	—	1·00	—	0·76	0·23	0·34	0·04	—	0·07	—	—	—	—	2·58	0·90	0·38
		Deogaon (Lalganj)	—	—	—	—	—	0·26	0·59	1·09	0·16	—	0·04	0·46	0·02	—	—	0·13	—	0·62	0·75	1·77
		Mahul (Phulpur)	—	—	—	—	—	—	—	0·58	0·47	0·63	0·36	—	0·63	—	—	0·54	0·20	1·35	1·07	4·52
		Jiwanpur (Sagri)	—	—	—	—	0·20	—	0·20	1·07	—	0·33	—	—	—	—	—	—	—	—	0·55	0·68
		Muhammadabad	—	—	—	—	—	—	0·03	0·71	0·07	1·61	1·29	—	—	—	—	—	—	1·23	—	1·05
		Ghosi	0·05	—	—	—	—	0·04	0·02	0·44	—	2·20	0·55	1·13	1·15	—	—	—	—	—	0·10	1·68

*District in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

***Pradesh for the month of July, 1949*—(Continued).**

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 31st July, 1949	Normal rainfall from 1st June to 31st July, 1949	Stations	District	Division
1·58	0·40	0·49	1·82	0·43	...	0·71	...	...	...	...	20	13·4	12·18	11·80	1·82	12·18	15·74	Jhansi ...	Jhansi*	Jhansi
3·65	0·73	1·95	1·37	3·09	...	1·74	0·10	...	0·08	0·45	15	12·3	14·47	10·90	3·65	16·38	14·37	Moth ...		
3·29	0·62	2·90	4·36	0·05	0·02	1·33	0·14	...	0·02	0·01	13	12·7	17·44	11·96	4·36	17·61	16·03	Garotha ...		
1·97	1·25	0·96	...	...	0·03	0·13	...	1·15	0·03	...	10	12·9	9·73	12·07	1·97	10·40	16·15	Mau ...		
0·93	0·10	0·41	0·17	0·37	0·07	...	...	0·01	...	0·60	15	13·8	6·59	13·02	1·15	7·83	17·56	Lalitpur ...		
0·99	0·26	2·05	0·48	0·21	0·13	...	...	0·27	0·80	0·22	19	13·9	10·73	13·34	2·05	12·64	18·39	Mahroni ...		
...	...	...	...	...	...	...	...	...	...	...	...	11·3	...	10·35	...	...	13·41	*Pachwara* ...		
2·00	1·05	1·50	...	...	...	...	...	...	...	...	8	10·4	8·10	8·67	2·00	8·10	11·24	*Magarwara* ...		
3·05	0·14	...	0·40	0·25	0·30	...	0·41	...	...	...	11	11·3	7·72	11·07	3·05	7·72	14·54	*Baranasagar* ...		
1·15	1·99	1·18	1·53	0·35	0·06	...	...	...	0·17	0·05	13	12·1	11·42	10·16	1·99	12·76	13·08	Jalaun ...	Jalaun*	
2·03	0·26	3·06	1·61	1·17	0·28	...	0·41	...	...	0·00	13	12·1	17·60	10·68	3·28	17·98	14·27	Kalpi ...		
2·36	1·42	2·00	2·18	0·11	0·03	0·13	0·20	...	...	0·74	17	11·9	16·81	10·58	2·40	16·94	13·53	Sunch ...		
2·25	0·75	1·88	1·2[illegible]	[illegible]	0·11	0·02	...	...	0·47	0·03	16	12·2	9·69	9·81	2·25	11·16	12·98	Orai ...		
2·02	0·66	2·7[illegible]	1·2[illegible]	0·41	0·03	...	...	...	...	...	9	12·5	13·60	10·94	3·2[illegible]	13·92	14·11	Hamirpur ...	Hamirpur*	
...	...	1·0	...	1·5	1·85	0·13	0·75	0·0	...	...	13	13·4	12·29	11·53	3·15	14·86	15·80	Rath ...		
1·0	0·72	3·1	1·22	0·7	2·51	...	2·32	...	...	...	11	13·1	13·03	11·28	3·15	15·33	15·10	Mandaha ...		
1·[illegible]	1·[illegible]	4·66	2·7[illegible]	1·52	0·0[illegible]	...	0·2	...	...	...	11	12·7	15·96	10·90	4·52	18·41	14·75	Kulpahar ...		
2·[illegible]	[illegible]	2·80	...	...	1·1	0·1[illegible]	...	3·12	...	...	11	13·2	14·82	12·53	3·12	15·48	16·[illegible]4	Maholia ...		
...	2·24	...	0·7[illegible]	3·60	...	1·42	0·[illegible]	[illegible]	...	...	9	10·4	15·13	[illegible]·63	3·82	15·13	17·21	Kirawah ...		
1·0	0·80	3·0	1·50	0·2[illegible]	0·36	...	...	...	1·10	...	16	12·4	15·30	11·90	3·20	15·30	15·58	*Bada Thal* ...		
2·25	0·86	1·50	1·50	0·20	0·30	...	...	...	0·10	...	16	12·2	16·20	10·[illegible]0	3·60	16·20	11·66	*Rajnagar* ...		
0·2[illegible]	1·0[illegible]	2·52	1·28	0·2[illegible]	...	0·3[illegible]	...	...	...	...	14	13·6	13·76	12·37	4·42	15·08	16·33	Banda ...	Banda*	Banaras
1·36	0·80	2·42	1·0[illegible]	0·50	...	...	...	...	...	0·39	10	12·2	10·13	10·41	2·[illegible]	10·[illegible]3	14·17	Pailani ...		
0·6[illegible]	0·4[illegible]	1·17	0·65	...	...	0·2[illegible]	0·0[illegible]	...	...	...	12	13·6	10·84	1[illegible]·64	2·52	13·12	16·77	Girwan (Naraini)		
0·39	2·11	1·1[illegible]	0·62	...	0·2[illegible]	...	...	...	...	...	14	12·4	19·53	1[illegible]·65	5·94	19·53	16·55	Baberu ...		
0·22	0·65	0·91	0·2[illegible]	0·05	...	...	...	...	...	0·64	10	13·7	6·33	13·[illegible]4	1·15	6·33	17·35	Badausa ...		
1·25	1·40	1·03	...	0·2[illegible]	1·10	...	1·[illegible]3	...	...	1·00	16	12·2	12·51	11·63	1·93	12·51	15·4[illegible]	Kamasin ...		
0·15	1·18	1·02	7[illegible]	0·44	...	...	0·67	...	...	0·31	16	13·8	8·40	12·75	1·18	10·2[illegible]	17·06	Karwi ...		
0·25	0·81	2·71	0·67	0·1[illegible]	0·22	...	...	...	...	...	14	13·4	10·54	11·60	2·7[illegible]	10·51	15·63	Mau ...		
...	...	...	...	...	...	...	...	...	...	...	...	12·7	...	13·14	...	...	16·63	Manikpur ...		
0·89	0·31	0·48	0·[illegible]	0·05	...	0·0[illegible]	...	2·54	...	...	13	14·0	13·7[illegible]	12·2[illegible]	2·85	13·78	16·60	Banaras ...	Banaras	Banaras
0·[illegible]	0·73	0·14	0·[illegible]	0·[illegible]	1·14	...	0·96	1·38	...	...	13	13·8	10·4[illegible]	12·05	2·07	11·31	16·50	Chandauli ...		
0·63	0·02	0·0[illegible]	...	0·[illegible]	...	...	...	0·65	1·3	...	10	13·[illegible]	7·0[illegible]	12·27	1·20	7·98	15·04	Gangapur ...		
0·75	0·24	1·45	0·25	0·45	...	...	...	0·0[illegible]	1·12	0·42	18	14·6	10·34	1[illegible]·38	2·62	12·04	16·47	Mirzapur ...	Mirzapur	
1·44	0·93	1·54	0·11	1·10	...	...	0·6[illegible]	0·57	...	...	18	15·[illegible]	14·66	12·[illegible]7	2·60	19·73	17·86	Dudhi ...		
1·[illegible]	1·45	0·11	1·0[illegible]	1·1[illegible]	...	...	0·03	1·2	26	...	17	15·7	10·0	13·02	1·37	12·54	18·97	Robertsganj ...		
1·60	0·27	0·28	0·17	1·[illegible]9	...	0·13	...	0·1	0·76	...	16	14·1	13·45	12·75	2·85	14·70	17·12	Chunar ...		
0·90	0·80	0·40	...	0·20	...	1·10	...	0·10	40	...	14	?	1[illegible]·3[illegible]	?	2·10	13·50	?	*Hassanpur (Magandiwana)*		
0·57	0·37	0·14	0·15	0·9	...	0·25	0·12	0·[illegible]	0·4	2·47	16	13·9	12·[illegible]	12·11	2·47	12·66	16·68	Jaunpur ...	Jaunpur	
0·50	0·32	0·2	0·15	0·48	...	0·22	...	0·40	...	5·45	16	13·6	1[illegible]·3	11·53	5·45	19·69	15·47	Mariahu ...		
0·40	0·75	0·37	0·29	5·[illegible]	...	...	0·41	...	...	1·27	17	13·8	13·28	12·19	2·68	15·00	16·39	Machhlishahr ...		
0·05	0·17	0·29	0·15	0·34	...	...	0·05	0·[illegible]	0·16	2·03	15	13·5	15·19	1[illegible]·57	3·42	16·66	16·21	Kerakat ...		
...	1·87	0·08	1·69	1·50	...	...	1·51	1·83	0·49	...	16	12·9	15·84	12·07	2·64	17·11	16·39	Shahganj ...		
0·25	0·73	0·19	0·63	0·60	0·02	1·37	...	...	...	...	15	13·7	11·73	11·58	3·30	15·49	16·16	Ghazipur ...	Ghazipur	
0·01	0·71	0·24	1·31	0·07	1·18	0·22	...	0·04	...	...	15	1[illegible]·2	19·25	11·41	4·10	21·89	16·55	Saidpur Bhitari ...		
1·0[illegible]	0·35	0·20	0·20	...	0·15	...	0·25	...	...	...	13	12·9	7·92	10·62	1·75	9·23	15·33	Zamania ...		
0·03	1·53	1·93	1·55	0·19	...	0·10	...	...	...	0·39	12	13·4	10·83	12·05	2·94	12·01	16·66	Muhammadabad ...		
2·48	0·13	1·85	0·37	1·01	0·44	...	...	...	0·22	...	18	13·1	17·06	11·84	3·44	18·52	17·30	Ballia ...	Ballia	
2·5[illegible]	1·27	0·32	0·3[illegible]	...	0·07	0·18	0·10	0·36	...	...	14	13·7	10·59	11·66	2·55	11·50	16·68	Rasra ...		
1·46	2·00	0·11	0·91	0·19	0·17	...	...	...	...	...	14	13·4	13·21	12·24	2·21	13·93	17·55	Bansdih ...		
2·97	0·94	...	...	0·25	...	1·54	...	...	...	...	10	?	13·35	?	2·97	15·63	?	Sikandarpur ...		
6·50	1·13	0·02	...	0·10	0·60	0·14	0·01	0·26	...	...	14	14·1	18·49	13·58	6·50	24·07	20·67	Gorakhpur ...	Gorakhpur	Gorakhpur
...	0·24	...	...	1·49	0·06	...	...	...	...	...	9	14·2	11·95	16·05	5·72	13·67	24·48	Maharajganj ...		
1·80	0·72	0·07	0·15	0·30	0·23	0·20	0·38	0·12	...	...	12	13·5	4·87	12·84	1·80	7·00	18·83	Bansgaon ...		
1·71	2·45	...	...	...	...	...	...	...	...	...	12	?	25·55	?	10·71	36·58	?	Pharenda ...		
0·79	2·06	0·02	...	0·10	0·40	...	...	...	...	...	12	13·2	8·19	11·55	2·06	11·55	17·54	Deoria ...	Deoria	
0·40	0·31	0·15	...	...	0·30	...	...	...	...	...	14	13·6	5·18	13·50	0·90	13·55	20·89	Hata ...		
0·48	1·13	0·75	...	0·07	...	...	0·11	...	0·24	...	13	12·9	6·98	13·63	1·13	12·74	21·26	Padrauna ...		
6·11	0·89	0·24	0·06	...	...	0·08	...	...	...	...	13	?	11·85	?	6·11	15·81	?	Salimpur ...		
0·82	0·02	0·45	0·03	0·15	0·65	0·10	1·57	...	...	...	13	14·0	12·37	13·65	2·33	16·15	19·44	Basti ...	Basti	
3·95	0·40	...	...	0·07	0·51	0·02	0·56	0·37	...	...	13	13·5	9·92	15·36	3·95	15·61	23·19	Domariaganj ...		
1·82	1·38	0·14	...	...	0·39	1·13	...	...	...	0·49	15	13·3	13·76	16·13	2·35	23·03	21·68	Bansi ...		
0·61	0·06	0·09	0·07	0·31	0·72	...	0·02	...	...	0·05	12	13·6	7·16	12·56	1·96	9·69	18·48	Haraiya ...		
1·27	0·05	0·50	...	0·07	0·40	1·10	1·26	...	...	...	12	13·7	8·44	13·97	1·27	11·90	20·34	Khalilabad ...		
0·03	...	0·28	2·16	1·06	0·38	...	2·10	1·28	...	...	14	13·7	14·49	12·42	2·58	16·70	17·15	Azamgarh ...	Azamgarh	
...	0·21	0·40	0·10	1·17	0·95	...	0·24	0·50	0·40	0·23	18	12·3	10·09	10·91	1·77	10·86	15·01	Deogaon (Lalganj)		
0·61	...	1·11	1·14	1·17	...	...	4·28	0·11	...	...	16	13·2	18·77	11·92	4·52	23·48	16·42	Mahur (Phulpur)		
0·21	...	0·24	0·32	...	0·82	...	...	...	...	...	10	13·4	4·67	12·32	1·07	6·42	17·33	Jiwanpur (Sagri)		
...	0·78	0·27	2·11	...	0·60	...	0·49	0·09	...	...	10	13·0	10·33	11·40	2·11	11·33	16·42	Muhammadabad ...		
0·03	0·23	0·77	0·12	0·21	0·56	0·27	0·07	...	...	...	13	13·2	9·62	12·87	2·20	11·66	17·41	Ghosi ...		

are distinguished from those in "Uttar Pradesh East" by an asterisk.

Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Kumaon	Naini Tal*	Kaladhungi	—	—	—	—	1·70	—	1·25	0·25	0·13	1·00	0·20	—	4·25	—	—	1·25	1·53	0·12	3·[illegible]	1·78
		Tanakpur	—	—	—	—	1·80	—	1·18	1·60	0·08	2·00	0·15	2·50	1·20	0·20	2·00	0·32	1·45	0·02	1·28	0·19
		Naini Tal	—	0·95	—	—	1·21	—	2·02	5·07	—	2·70	1·20	9·45	5·76	1·36	—	2·43	9·1	0·41	2·38	1·65
		Khatima	—	—	—	—	2·72	—	—	0·0[illegible]	0·11	4·32	0·19	1·24	1·01	0·03	—	—	—	0·60	3·60	0·74
		Rudarpur (Kutcha)	—	—	—	—	0·86	—	0·10	—	0·13	1·58	0·29	0·21	1·71	0·09	0·02	3·01	—	0·97	1·82	0·02
		Bazpur	—	0·55	—	—	0·0[illegible]	—	0·35	—	0·20	0·58	0·25	1·10	1·9[illegible]	—	3·40	0·38	0·01	0·81	2·50	0·55
		Lalpuri	—	—	—	—	2·0[illegible]	—	0·12	0·13	—	3·05	1·65	1·20	1·28	—	—	0·97	—	0·37	3·70	0·51
		Gadarpur	—	—	—	—	0·55	—	—	0·[illegible]9	0·19	0·55	2·11	—	3·93	0·27	—	1·45	0·56	1·09	0·52	0·22
		Kashipur	—	—	—	—	—	—	0·11	—	—	1·03	0·27	3·68	3·71	—	0·09	0·11	—	—	3·26	0·52
		Haldwani	—	—	—	—	1·70	—	1·72	0·16	—	0·90	0·25	7·35	1·63	0·15	—	—	0·90	0·10	2·00	1·70
		Ramnagar	—	—	—	—	0·81	3·00	1·58	0·14	1·20	0·55	0·60	1·30	3·35	—	—	0·34	0·20	1·35	1·60	2·76
		Patlidgulam	—	0·15	—	0·17	1·5[illegible]	1·0[illegible]	1·93	2·20	1·29	—	0·09	11·14	1·67	—	—	1·67	0·70	2·05	2·40	0·43
		Nagla	—	—	—	—	0·85	—	3·10	—	0·13	0·68	0·2[illegible]	0·2[illegible]	1·71	0·20	0·2[illegible]	1·10	—	0·97	1·82	0·20
		Someshwar	—	—	—	—	—	0·05	1·00	1·50	0·65	0·15	4·96	3·50	3·75	0·13	0·87	0·20	0·15	1·15	0·25	1·09
		Lohaghat																				
	Almora	Almora	—	—	—	—	1·0[illegible]	0·18	1·90	0·0[illegible]	—	0·31	0·05	2·00	3·01	0·07	—	—	—	0·21	0·35	0·76
		Champawat	—	—	—	—	0·32	—	1·43	2·53	—	1·0[illegible]	0·33	4·55	2·37	0·57	0·10	0·25	0·11	—	0·19	0·55
		Pithoragarh	—	—	—	—	0·38	—	1·65	1·70	—	1·10	0·01	3·15	2·53	0·75	—	—	1·05	0·57	0·51	1·24
		Gangolihat	—	—	—	—	—	0·29	1·14	3·33	0·08	0·51	0·02	3·29	1·48	0·11	0·01	1·05	—	—	0·24	0·51
		Ascote	—	—	—	1·31	0·45	1·95	1·01	3·12	—	—	2·10	1·05	2·19	—	1·12	—	2·26	1·23	—	0·15
		Chaukuri	—	0·3[illegible]	0·1	1·0[illegible]	1·20	0·07	1·50	1·4	0·01	0·9[illegible]	0·45	1·37	2·50	0·30	—	1·15	0·59	0·2[illegible]	1·21	0·41
		Bageshwar	—	1·9	—	—	—	0·17	2·17	3·95	—	0·83	—	2·75	2·83	—	0·72	—	0·27	0·87	0·33	0·03
		Kausani	—	—	—	1·22	—	2·72	1·24	0·96	—	0·54	0·11	2·07	2·73	0·72	—	1·30	1·54	0·15	1·37	0·21
	Garhwal	Pauri	—	—	—	—	—	1·7[illegible]	0·47	3·9[illegible]	2·33	1·10	0·15	1·63	1·65	1·11	0·50	—	—	—	0·10	0·14
		Srinagar	—	—	—	—	—	0·28	2·2[illegible]	0·85	0·25	0·58	0·93	0·80	1·1[illegible]	2·35	0·16	—	—	—	0·05	0·21
		Okhimath	—	—	—	0·0[illegible]	0·60	1·8[illegible]	0·0[illegible]	0·0[illegible]	0·6[illegible]	0·95	0·15	0·70	0·23	1·1[illegible]	0·2[illegible]	1·67	1·40	1·15	1·00	—
		Joshimath								0·1[illegible]	0·15	0·13	0·6	0·42	—	0·1	0·51	0·0	0·66		—	—
		Karnaprayag						5·[illegible]	0·1[illegible]	2·45	0·34	1·02	2·17	0·3[illegible]	1·4	1·51	3·0	0·6[illegible]	1·01		0·81	0·22
		Kotdwara					0·4[illegible]	1·1[illegible]	0·[illegible]	—	0·7[illegible]	5·51	0·[illegible]1	2·50	1·6[illegible]	—	—	0·0[illegible]	1·15	—	2·0	1·6[illegible]
		Ranikhet		0·1[illegible]	0·2[illegible]	—	0·0[illegible]	2·5[illegible]	[illegible]	0·12	1·00	0·3[illegible]	2·0[illegible]	3·7[illegible]	0·0[illegible]	—	—	—	—	0·20	0·4[illegible]	0·15
		Lansdowne				1·2[illegible]	0·9[illegible]	1·20	[illegible]	1·02	3·3	4·35	3·7[illegible]	2·7[illegible]	0·15	2·71	1·6	2·[illegible]	0·2[illegible]	[illegible]1	0·07	0·27
Lucknow	Lucknow	Lucknow						1·09		0·38	—	[illegible]	2·0[illegible]	0·5[illegible]	0·0[illegible]	—	0·[illegible]	—	0·7[illegible]	0·30	0·51	—
		Malihabad							0·0[illegible]	0·50	0·15	0·[illegible]	2·[illegible]	0·1[illegible]	[illegible]		—		—	0·[illegible]2	0·2[illegible]	
		Mohanlalganj						1·0[illegible]	1·2[illegible]	—	0·07	—	—	0·[illegible]	0·[illegible]2	0·02	—	—	—	0·0[illegible]	—	2·13
Unnao	Unnao	Unnao						0·1[illegible]	0·90	1·10	—	—	0·[illegible]	0·61	0·10	—	—	—	—	2·[illegible]9	0·4[illegible]	1·76
		Purwa	0·[illegible]					2·1[illegible]	1·25	0·24	0·15	0·16	—	0·72	0·13	—	—	—	—	—	—	0·80
		Safipur						0·32	1·03	0·45	—	—	0·20	—	0·15	0·19	—	—	—	0·06	0·52	0·62
		Mohan (Hasanganj)					—	—	—	1·19	1·66	0·15	0·16	1·2[illegible]	0·15	0·20	—	—	—	—	0·19	0·10
Rae Bareli	Rae Bareli	Rae Bareli	0·[illegible]		—			1·2[illegible]	1·7	1·10	0·76	0·11	—	0·03	0·2[illegible]	—	—	—	—	—	—	1·58
		Dalmau (Maharajganj)	0·[illegible]		—			[illegible]	1·1[illegible]	0·92	0·05	1·11	0·4	3·00	1·01	1·15	—	—	0·07	—	—	0·48
		Dalmau			—			1·[illegible]	1·21	0·[illegible]0	0·06	0·[illegible]	—	0·[illegible]4	—	—	—	—	—	—	—	1·11
		Salon	0·07	0·[illegible]				0·[illegible]	1·60	1·19	0·[illegible]	0·27	—	0·[illegible]	—	—	—	—	—	0·28	—	0·62
Sitapur	Sitapur	Sitapur						1·0	—	—	0·[illegible]	0·[illegible]	4·[illegible]	1·26	0·6	—	—	—	—	—	2·22	0·03
		Biswan						1·10	—	0·1[illegible]	—	—	0·[illegible]	2·01	0·1[illegible]	—	—	1·7[illegible]	—	—	—	0·05
		Sidhauli						1·2	—	0·0	6·[illegible]	0·2[illegible]	0·18	0·[illegible]	[illegible]	—	—	—	—	—	1·24	0·05
		Misrikh		1·21				2·1	—	—	0·2[illegible]	[illegible]	1·[illegible]	1·1[illegible]	0·27	[illegible]	—	—	—	—	1·25	0·05
Hardoi	Hardoi	Hardoi									1·0	0·[illegible]	3·83	[illegible]		1·[illegible]	—	—	—	—	1·40	2·40
		Shahabad									2·11	0·9	1·7[illegible]	0·2[illegible]		0·2	—	—	—	—	4·12	3·41
		Sandila					0·07		0·[illegible]	1·[illegible]	0·[illegible]	1·28	[illegible]	[illegible]	0·9	—	—	—	—	—	1·63	0·20
		Bilgram					0·4		—	0·[illegible]	[illegible]	1·[illegible]	1·23	[illegible]	—	0·1[illegible]	—	—	—	0·1	1·02	3·48
Kheri	Kheri	Kheri					0·15	—	—	—	0·0[illegible]	[illegible]	2·20	0·[illegible]	1·15	0·[illegible]	—	0·01	—	—	1·37	1·50
		Muhamdi					—	—	—	—	0·1[illegible]	0·1	1·5[illegible]	[illegible]	0·07	0·0[illegible]	—	—	—	—	3·42	0·48
		Nighasan					1·29	—	—	—	0·[illegible]	1·62	3·67	0·17	—	—	—	2·10	—	—	0·52	1·63
Fyzabad	Fyzabad	Fyzabad						0·[illegible]	0·0[illegible]	1·38	0·[illegible]	0·11	0·34	0·8	0·28	—	—	0·4[illegible]	—	—	0·11	1·06
		Akbarpur						1·[illegible]	0·0	1·[illegible]	[illegible]	—	1·[illegible]	0·18	0·[illegible]	0·2[illegible]	—	—	—	1·73	0·32	0·58
		Bikapur						1·[illegible]	—	0·	0·0[illegible]	0·[illegible]	0·23	[illegible]	1·60	0·11	—	0·0	0·[illegible]	0·[illegible]2	0·19	2·70
		Tanda	0·21					0·08	—	1·[illegible]	0·6[illegible]	0·21	0·[illegible]	[illegible]	—	0·08	—	0·3[illegible]	0·0	0·07	—	—
		Jalalpur						—	—	0·28	—	—	1·0[illegible]	—	0·4[illegible]	—	—	0·11	—	0·10	—	—
		Ayodhya						—	—	—	—	—	—	—	—	—	—	—	—	—	1·37	0·10
Gonda	Gonda	Gonda				1·27	—	—	—	0·45	0·3[illegible]	0·51	1·37	2·8[illegible]	0·38	—	—	—	—	—	0·13	0·21
		Tarabganj					—	1·01	0·	—	0·2[illegible]	0·0[illegible]	0·07	1·74	—	0·05	—	—	—	—	0·18	1·11
		Aurai		0·11		0·32	—	—	—	—	—	1·13	0·24	—	—	—	—	—	—	—	0·39	0·63
		Mankapur					—	—	—	0·0	—	2·30	0·36	—	—	—	—	—	—	1·10	1·00	0·67
Bahraich	Bahraich	Bahraich				0·12	—	3·45	—	—	0·1[illegible]	1·9[illegible]	0·82	0·3[illegible]	0·57	0·02	—	—	—	—	1·04	3·05
		Kaisarganj					—	0·81	—	—	0·[illegible]	1·25	0·52	0·97	0·66	0·03	—	—	—	—	0·09	0·05
		Nanpara		0·21		—	1·83	1·[illegible]	—	—	—	2·53	0·38	2·10	0·30	—	—	—	—	—	3·30	3·25
Sultanpur	Sultanpur	Sultanpur		—	—	—	—	1·93	1·25	1·26	0·01	0·16	0·95	0·04	0·57	—	—	—	—	—	0·60	0·26
		Amethi	—	—	—	—	—	1·07	0·41	1·46	—	1·21	0·03	0·0[illegible]	—	—	—	—	—	0·11	0·31	0·17
		Kadipur	0·24	—	—	—	—	0·73	—	0·25	—	0·49	—	1·12	1·17	—	1·25	—	—	—	4·00	1·47
		Musafirkhana	—	—	—	—	—	1·37	1·30	0·28	—	0·50	—	0·18	—	0·50	—	—	—	—	1·10	—
Pratabgarh	Pratabgarh	Pratabgarh	—	—	—	—	—	0·45	1·00	2·70	—	1·75	—	0·80	0·73	0·30	—	—	—	—	1·40	2·30
		Kunda	—	—	—	—	—	0·22	1·55	0·60	0·15	1·13	0·70	0·91	1·0[illegible]	—	—	—	—	0·84	0·24	0·53
		Patti	—	0·14	—	—	—	1·17	2·66	0·78	—	0·65	—	—	0·36	0·27	—	0·11	—	0·17	1·85	1·05
Bara Banki	Bara Banki	Nawabganj	—	—	—	—	—	1·90	0·60	—	1·20	0·40	0·42	0·79	0·15	—	—	—	—	—	2·71	0·90
		Sanchighat	—	—	—	—	—	0·31	0·85	—	0·82	1·40	—	0·26	0·31	0·11	—	—	—	—	0·11	0·11
		Fatehpur	—	—	—	—	—	1·10	—	—	0·01	0·50	0·14	0·21	0·13	—	—	—	—	—	1·91	—
		Haidargarh	—	—	—	—	—	0·85	0·64	—	0·07	0·05	—	1·37	0·18	0·08	—	—	—	1·65	0·09	0·34

*Districts in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

***Pradesh for the month of July, 1949*—(Concluded).**

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 31st July, 1949	Normal rainfall from 1st June to 31st July, 1949	Stations.	District	Division
0·22	0·70	1·64	0·25	...	0·30	0·11	0·55	0·04	1·25	0·12	21	18·6	21·90	25·68	4·25	25·21	36·45	Kalaadhungi ...	Naini Tal*	Kumaun
0·03	0·72	0·74	0·85	...	0·44	0·80	2·15	...	0·49	0·49	21	20·6	20·68	29·18	2·50	22·69	41·92	Tanakpur ...		
1·23	2·27	3·60	1·37	...	0·36	0·63	0·77	0·10	2·46	0·60	24	22·6	52·97	28·63	9·45	63·66	43·06	Naini Tal ...		
0·05	0·28	0·61	...	0·40	...	...	...	...	0·72	...	13	17·2	16·97	16·96	4·52	18·34	29·22	Khatima ...		
...	0·11	0·70	...	...	0·03	0·05	...	...	0·17	0·37	13	13·9	9·36	16·34	1·82	11·04	21·97	Rudarpur (Kitcha) ...		
0·18	3·20	1·91	...	...	...	...	0·52	...	2·00	1·60	18	15·4	22·18	18·89	3·40	22·55	26·72	Bazpur ...		
0·70	2·73	1·45	1·03	...	0·23	...	...	0·29	0·07	0·10	17	15·3	22·60	18·75	5·05	23·10	26·10	Kilpuri ...		
1·23	0·13	0·04	0·03	...	1·23	...	1·10	...	...	...	16	15·6	15·09	15·53	3·90	17·81	21·11	Gadarpur ...		
1·12	1·11	1·17	...	0·07	...	...	...	...	0·57	0·06	12	12·8	16·93	14·48	3·71	17·02	20·59	Kashipur ...		
3·30	0·90	1·20	0·10	0·10	0·73	1·20	0·30	...	1·70	0·20	22	18·5	29·90	25·94	7·32	30·73	33·82	Haldwani ...		
0·5	0·45	3·0	0·05	...	0·70	0·03	0·95	0·32	...	...	18	15·9	25·15	17·15	5·35	25·25	23·94	Ramnagar ...		
0·7	1·40	0·60	...	...	0·14	1·20	2·54	0·14	2·30	0·28	22	19·4	38·06	24·84	11·14	40·30	36·02	Kathgodam ...		
...	0·1	0·70	...	...	0·3	0·50	...	...	0·17	0·37	19	11·1	10·67	16·81	1·82	10·67	22·11	*Nagla* ...		
...	0·65	...	...	...	...	0·59	...	0·15	0·27	...	18	18·1	16·84	15·13	4·96	15·84	24·14	Somerford Orchard. ...		
0·10	0·85	1·6	...	...	...	0·13	0·73	...	0·22	0·72	14	15·5	11·79	10·40	3·04	13·03	16·18	Almora ...	Almora	
0·23	0·90	1·22	1·03	0·04	0·0	0·34	0·10	...	0·12	0·82	22	17·4	17·80	14·32	4·55	20·80	22·20	Champawat ...		
0·11	0·25	2·04	0·29	...	0·22	2·17	0·45	0·25	0·20	0·23	20	17·6	18·17	12·23	3·15	19·79	19·54	Pithoragarh ...		
0·7	0·70	1·26	0·25	...	...	0·33	1·38	...	0·05	1·43	16	17·8	14·09	13·18	3·48	18·85	18·09	Ranikhet ...		
...	1·02	...	...	2·27	1·54	...	...	2·38	...	1·06	17	20·0	25·86	17·03	3·01	33·32	24·51	Askote ...		
0·46	0·46	0·75	0·03	0·45	1·1	0·53	0·35	0·02	1·11	1·27	23	23·5	20·14	27·98	2·50	22·19	42·20	Chaukuri ...		
0·80	0·41	2·60	0·17	0·05	0·18	0·3	0·15	...	2·15	1·65	20	20·8	21·91	19·9	2·80	24·19	30·84	Berinag ...		
...	1·24	1·29	...	...	0·25	0·32	0·39	0·26	...	1·25	21	20·0	19·58	17·51	3·73	22·64	26·67	Kausani ...		
0·05	0·20	0·78	0·43	0·75	0·6	0·70	0·33	0·40	0·45	1·00	22	16·7	16·48	13·61	2·82	19·26	18·89	Pauri ...	Garhwal	
0·08	0·22	0·52	1·10	0·65	0·34	1·7	0·40	0·39	0·38	0·65	19	13·2	10·97	9·40	1·75	12·32	14·16	Srinagar ...		
0·12	0·05	0·2	0·46	1·52	0·72	0·27	...	0·82	1·30	0·30	23	22·9	21·56	20·43	3·15	23·58	28·74	Oshimath ...		
0·7	0·18	0·12	0·40	0·16	0·21	0·3	0·05	...	...	...	12	15·5	3·72	7·09	0·66	4·40	10·81	Joshimath ...		
0·48	0·12	0·27	0·24	0·76	1·88	0·01	...	1·86	1·08	1·78	24	18·1	27·98	13·82	3·04	24·02	19·97	Karnprayag ...		
...	1·18	1·26	...	...	...	...	0·65	2·70	1·38	0·13	17	18·2	30·21	22·30	5·54	35·44	29·84	Kotdwara ...		
0·82	1·45	0·42	0·06	0·02	0·31	0·32	0·32	0·80	0·41	...	20	15·7	16·63	12·68	3·73	20·16	19·74	Bironkhal ...		
0·61	3·00	1·27	0·49	0·58	0·17	0·16	1·50	3·00	0·56	...	23	21·0	38·22	23·85	4·56	43·37	32·47	Lansdowne ...		
...	1·94	0·11	0·63	0·93	0·35	0·05	...	...	0·06	3·73	8	13·8	9·09	11·83	3·73	13·57	16·22	Lucknow ...	Lucknow	Lucknow
0·01	2·00	...	0·50	...	...	...	...	...	0·50	0·20	10	11·8	7·36	10·93	2·25	10·43	15·11	Malihabad ...		
...	1·00	1·06	0·2	0·68	...	...	...	...	...	1·20	9	11·7	8·52	10·63	2·10	11·79	14·53	Mohanlalganj ...		
0·17	0·53	2·74	0·91	0·32	...	...	0·12	0·62	0·28	0·20	18	12·2	12·98	10·41	2·99	14·85	13·84	Unnao ...	Unnao	
0·04	1·45	1·83	1·05	0·38	...	...	...	0·02	...	0·23	14	11·9	8·03	10·92	1·83	8·52	14·39	Purwa ...		
0·85	1·03	2·11	0·10	0·63	...	...	0·60	0·92	0·11	0·19	14	11·7	9·16	10·01	2·11	10·32	13·35	Safipur ...		
...	0·22	2·14	0·16	0·04	0·20	0·11	0·50	1·08	0·13	0·23	19	11·7	11·57	10·96	2·20	14·29	14·43	Mohan (Hasanganj) ...		
0·06	1·87	1·03	0·23	0·90	0·34	0·15	0·15	1·12	...	0·58	16	13·4	11·71	11·34	1·87	11·97	15·70	Rae Bareli ...	Rae Bareli	
...	1·21	2·41	0·83	1·11	...	0·28	...	...	...	0·16	15	12·3	16·83	10·72	3·69	18·07	14·64	Digbijaiganj (Maharajganj). ...		
0·24	1·09	2·26	0·41	0·38	0·02	0·03	0·10	0·52	1·69	0·97	14	13·1	13·05	10·59	2·51	14·46	14·57	Dalmau ...		
0·01	1·61	2·85	0·21	0·65	...	...	0·03	1·46	...	1·03	13	12·6	12·29	11·20	2·85	13·52	15·33	Salon ...		
...	0·23	...	...	0·02	0·12	0·16	0·05	...	0·01	0·93	9	13·3	5·32	11·03	2·22	6·20	15·89	Sitapur ...	Sitapur	
0·62	0·4	...	...	...	0·23	0·75	...	...	...	...	11	11·8	7·02	12·07	1·75	8·27	16·80	Biswan ...		
...	1·69	...	...	0·38	...	...	0·39	0·11	0·20	1·17	12	12·3	8·29	10·74	1·69	9·08	15·16	Sidhauli ...		
...	1·6	1·32	0·57	0·03	0·02	...	...	0·03	0·37	0·24	13	12·1	7·61	11·17	1·33	8·71	15·75	Misrikh ...		
0·06	1·10	2·10	0·75	...	...	0·21	...	...	...	0·13	12	11·5	16·16	11·02	3·80	16·96	15·41	Hardoi ...	Hardoi	
...	...	0·53	...	0·80	...	0·12	2·23	...	...	0·10	10	11·0	13·21	11·41	4·12	15·15	15·49	Shahabad ...		
...	0·53	0·87	0·14	0·07	...	0·68	0·52	...	...	2·17	12	11·5	10·53	11·00	2·17	11·29	15·15	Sandila ...		
0·15	0·26	1·18	0·32	0·68	0·23	0·26	1·29	...	...	0·23	17	11·2	12·71	9·95	3·18	13·28	13·12	Bilgram ...		
0·12	0·15	0·23	...	...	0·36	...	0·26	0·20	...	0·06	13	12·2	11·59	12·11	5·33	13·96	18·31	Kheri ...	Kheri	
0·06	0·21	0·04	...	...	0·10	...	1·43	...	...	0·55	10	11·5	8·96	11·77	3·43	10·26	17·18	Muhamdi ...		
1·23	0·20	0·04	...	...	0·38	...	0·74	0·40	...	0·88	14	12·9	15·30	13·12	4·60	15·44	19·58	Nighasan ...		
0·19	0·61	0·53	0·06	...	0·30	...	...	...	...	...	12	13·6	5·72	12·01	1·05	7·83	18·25	Fyzabad ...	Fyzabad	
2·36	0·07	0·13	0·52	0·27	0·08	...	0·05	0·19	...	...	13	13·3	8·25	11·63	2·36	10·70	16·08	Akbarpur ...		
0·18	1·69	0·31	0·43	0·37	...	0·20	0·47	0·02	...	0·01	18	13·8	10·03	11·77	2·70	13·50	16·81	Bikapur ...		
0·13	1·11	0·47	0·15	...	0·16	...	1·90	0·40	...	...	13	13·5	9·1	12·03	1·90	12·27	17·12	Tanda ...		
1·00	...	...	0·84	...	...	...	...	0·37	4·00	...	9	12·2	10·03	10·52	4·00	12·10	11·55	Jalalpur ...		
...	...	...	...	1·10	...	...	...	...	...	...	3	13·0	2·57	12·58	1·37	3·32	18·17	Ayodhya ...		
1·20	0·56	...	...	...	1·04	...	...	...	...	...	11	13·2	9·73	13·67	2·83	15·45	19·48	Gonda ...	Gonda	
0·74	0·16	0·12	...	...	0·42	0·02	...	...	...	0·05	10	13·0	6·30	13·25	1·71	10·97	18·21	Tarabganj ...		
4·05	0·75	0·22	...	...	0·63	...	0·37	0·53	...	0·36	13	12·2	11·70	14·33	4·05	16·51	21·05	Atraula ...		
0·36	...	...	...	0·20	0·85	...	...	...	...	0·50	10	13·2	5·01	12·37	1·10	5·01	16·60	Mankapur ...		
0·09	0·03	...	...	...	0·52	...	0·10	...	0·25	0·51	12	12·5	12·93	12·51	3·43	13·15	18·53	Bahraich ...	Bahraich	
0·64	0·31	...	...	...	0·17	...	...	0·08	...	...	9	12·1	6·62	12·47	1·87	8·36	17·66	Kaisarganj ...		
...	...	...	...	...	1·07	0·72	0·09	...	0·59	0·13	13	11·8	18·28	13·34	3·30	24·15	19·73	Nanpara ...		
0·10	0·06	0·04	0·90	2·30	...	...	...	0·40	...	...	13	14·0	10·72	13·31	2·30	12·70	17·05	Sultanpur ...	Sultanpur	
...	0·08	1·00	0·24	0·02	...	0·11	1·21	...	1·40	...	13	13·3	9·78	12·05	1·16	11·05	16·15	Amethi ...		
0·26	0·34	0·20	0·56	1·16	...	...	...	...	...	...	14	13·8	12·74	12·43	4·00	13·06	16·50	Kadipur ...		
...	...	1·08	0·55	2·15	...	...	2·45	...	...	...	11	13·7	14·16	11·56	2·45	13·26	15·13	Musafirkhana ...	Pratabgarh	
1·10	0·35	0·82	0·04	1·37	...	0·02	0·04	0·03	0·01	...	13	13·8	16·01	11·87	3·50	16·35	16·16	Pratabgarh ...		
0·28	1·40	0·73	0·08	0·53	...	...	0·15	0·20	0·25	0·37	19	13·1	11·08	11·63	1·53	12·08	15·50	Kunda ...		
0·23	0·61	0·20	0·30	0·56	...	0·10	...	...	...	...	17	13·4	12·06	10·46	2·66	13·13	14·07	Patti ...		
...	1·19	1·38	0·69	1·07	...	...	...	...	0·08	0·47	14	13·1	13·05	11·66	2·71	15·33	17·42	Nawabganj ...	Bara Banki	
0·03	1·92	0·15	0·38	0·55	0·11	...	0·17	0·08	...	...	15	12·7	7·73	12·45	1·92	11·04	16·00	Sanehighat ...		
0·16	0·33	0·05	0·01	0·27	0·01	...	1·14	0·35	0·25	0·26	14	11·8	8·34	10·06	1·01	10·62	11·04	Fatehpur ...		
0·13	0·96	2·06	0·13	0·91	0·06	...	0·03	0·05	0·75	...	12	13·2	10·40	11·26	2·06	11·59	15·43	Haidargarh ...		

and distinguished from those in "Uttar Pradesh East" by an asterisk.

Irrigation Department are printed in italics.

Secretary, Board of Revenue (Land Records),
U.P.

Daily rainfall recorded in the Uttar Pradesh for the month of August, 1949.

Y. s, Ram Kumar Press, Lucknow.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Meerut	Dehra Dun*	Dehra	1·16	0·43	0·45	0·06	1·13	0·42	3·22	0·68	1·85	0·12	1·82	0·23	1·43	1·03	3·14	8·4	0·08	0·73	0·22	0·48
		Rajpur	—	1·10	1·20	2·10	3·30	3·40	4·36	4·10	4·4	—	—	—	—	—	—	—	—	—	—	—
		Chakrata Tahsil (Kalsi)	0·51	0·37	—	0·22	0·16	0·20	0·07	0·02	1·60	0·42	0·29	—	0·46	0·06	—	2·28	0·09	—	—	0·14
		Mussoorie	0·12	0·20	1·45	0·96	0·60	0·05	3·03	1·18	4·87	1·61	1·10	0·42	0·20	0·14	0·44	0·28	0·20	0·44	0·24	—
		Ambori	2·90	0·21	—	0·17	—	0·13	1·15	0·40	1·55	3·35	1·47	1·76	2·54	—	0·92	1·96	1·24	0·33	—	—
		Bhogpur	—	0·90	—	—	1·20	0·60	2·80	1·00	1·80	1·60	2·30	1·60	0·70	2·10	2·40	5·50	0·30	2·65	0·35	0·55
		Raipur	0·60	0·40	—	0·70	2·10	—	3·28	2·03	6·60	0·63	2·07	6·10	0·67	2·99	2·10	7·00	—	0·80	0·38	0·19
	Saharanpur*	Saharanpur	2·45	—	0·36	0·30	—	1·09	—	0·60	1·16	0·06	0·26	—	—	—	0·26	4·23	3·45	—	—	0·40
		Roorkee (Obsy.)	1·33	—	0·21	—	0·03	7·71	0·19	1·64	4·86	0·58	2·52	—	0·24	0·36	0·21	1·10	—	—	0·22	0·02
		Nakur	0·22	—	0·05	0·45	—	1·23	—	—	0·68	—	0·08	—	—	—	0·40	—	—	—	0·0	0·27
		Deoband	0·20	—	—	0·41	—	2·56	3·47	—	2·17	—	0·15	—	0·77	1·20	0·23	0·81	0·21	—	0·3	—
		Hardwar	0·20	1·50	—	—	—	0·40	1·70	1·80	2·40	0·20	—	—	1·30	1·40	0·05	5·10	0·60	0·4	0·20	1·50
		Muhammadpur	0·30	0·30	0·50	0·40	—	0·90	0·20	0·80	0·30	0·70	0·80	—	0·30	0·10	0·40	0·6	—	—	0·10	1·10
		Nanashahr	2·00	—	—	—	—	—	0·40	1·00	0·75	0·45	—	—	1·45	1·30	0·35	1·50	1·95	—	—	—
		Jarauda	1·50	—	0·27	—	—	1·10	—	—	1·10	0·12	—	—	—	—	0·6	—	1·5	—	—	0·11
		Kalsia	0·50	—	—	—	—	—	0·50	0·22	3·30	—	—	—	—	0·45	0·2	1·5	3·3	—	—	—
		Kunakhera	0·35	—	—	0·25	—	1·25	0·70	0·16	0·35	0·13	0·14	—	—	—	0·27	—	—	—	0·1	0·32
		Salimpur	0·65	—	—	0·20	—	0·90	—	—	1·50	—	0·45	—	—	—	0·65	—	—	—	0·3	—
	Muzaffarnagar*	Muzaffarnagar	0·27	1·1	—	—	—	0·18	—	—	0·32	0·96	0·45	—	0·09	0·39	0·07	—	1·7	—	0·32	0·32
		Kairana	0·28	—	—	0·14	0·10	—	—	—	0·50	0·90	—	—	—	—	1·62	—	—	—	—	—
		Budhana	—	—	—	—	—	—	0·06	—	—	—	0·45	—	—	—	1·67	—	—	—	—	—
		Jadli Jansath	0·62	0·3	—	—	—	0·21	1·93	0·04	0·06	—	0·27	—	0·13	—	0·60	0·1	—	—	0·1	—
		Bhimsual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kandhla	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Meerut*	Meerut (Obsy.)	0·27	0·1	—	—	—	—	—	—	—	—	0·32	—	—	—	1·45	0·5	—	—	1·15	—
		Sardhana	0·8	0·0	—	0·10	0·03	—	—	0·33	0·01	0·32	0·17	0·02	0·04	—	1·9	—	—	—	1·61	—
		Mawana	0·0	0·16	—	—	—	0·10	0·52	—	0·3	0·04	0·46	0·01	0·63	0·01	0·20	0·9	—	—	0·07	0·06
		Baghpat	—	1·42	—	—	—	—	—	—	0·23	0·19	—	—	—	1·56	0·33	—	—	—	—	0·51
		Ghaziabad	1·0	—	—	—	0·01	—	—	—	—	1·24	0·24	—	0·38	0·16	0·39	—	—	—	—	0·02
		Hapur	—	0·65	—	—	—	0·07	—	—	—	—	0·28	—	—	0·03	0·7	—	—	—	2·16	0·01
		Dasna	0·2	—	—	—	—	—	—	—	—	0·20	0·50	0·90	—	0·70	0·90	—	—	—	—	—
	Bulandshahr*	Bulandshahr	—	—	—	—	—	—	—	0·0	—	0·10	0·32	—	—	—	1·58	—	—	—	0·8	0·11
		Sikandrabad	0·4	—	0·0	—	—	—	—	—	—	0·7	0·4	—	—	0·5	0·9	—	—	—	0·5	0·04
		Anupshahr	2·3	0·26	—	—	—	—	—	—	—	—	0·29	0·02	0·04	0·6	3·3	0·20	0·74	0·9	0·8	—
		Khurja	—	—	—	—	—	—	—	—	—	—	0·34	—	—	0·0	1·0	—	—	0·13	2·3	0·26
		Bulandshahr	—	—	—	—	—	—	—	—	—	—	0·40	—	—	—	2·2	—	—	—	1·0	0·40
		Dayanatpur	—	—	—	—	0·50	0·60	—	—	—	—	—	—	0·50	—	—	—	—	—	0·0	—
Agra	Aligarh*	Aligarh	—	—	0·2	—	—	—	—	—	—	—	2·21	—	—	1·22	—	—	0·1	0·50	1·[illegible]	—
		Khair	0·60	0·[illegible]	—	—	—	—	—	—	—	—	0·13	—	—	—	—	—	—	—	2·[illegible]	0·8
		Atrauli	0·07	0·13	0·13	—	0·[illegible]	—	—	—	—	—	1·0	—	0·0	0·9	0·12	0·1	2·[illegible]	0·6	0·65	1·17
		Iglas	1·75	0·19	—	—	—	—	—	—	—	0·4	0·[illegible]	—	0·[illegible]	1·31	—	—	—	1·[illegible]	3·4	1·71
		Hathras	0·50	0·18	—	—	—	—	—	—	—	—	0·07	—	0·08	0·1	—	—	1·0	0·8	3·97	0·76
		Sikandra Rao	0·03	0·22	0·7	—	1·3	—	0·12	—	—	—	—	—	—	0·59	0·25	0·3	1·1	0·6	1·2	2·23
		Bulanpur	0·50	—	0·50	—	0·70	—	—	—	—	—	1·70	—	0·20	—	—	—	—	—	1·70	—
	Mathura*	Mathura	3·93	0·75	0·03	—	—	—	—	—	—	0·0	0·18	0·0	0·2	0·1	—	—	—	0·11	1·52	0·26
		Chhata	3·22	0·17	—	—	—	—	0·03	—	—	0·22	0·21	0·27	—	0·16	—	—	—	—	0·71	0·06
		Mat	4·00	0·21	—	—	0·02	—	—	—	—	0·20	0·43	—	—	0·27	—	—	—	0·11	1·73	0·27
		Sadabad	0·99	0·33	0·17	—	—	—	—	—	—	0·15	0·27	0·02	0·02	0·52	—	—	1·78	0·65	3·20	0·48
		Baroda	0·10	—	0·[illegible]	—	0·[illegible]	—	—	—	—	—	—	—	—	—	—	—	5·30	0·[illegible]	0·20	—
		Chota Kosi	0·38	0·62	0·50	—	—	—	—	—	—	0·45	—	0·80	—	—	—	—	—	—	1·25	0·10
		Basauni	2·30	1·2[illegible]	0·43	—	—	—	—	—	—	0·30	0·54	1·30	0·10	—	—	—	—	—	—	0·50
	Agra*	Agra	0·47	0·71	0·70	0·05	0·09	—	—	—	—	—	0·08	0·10	1·87	0·11	—	—	3·8	0·19	4·1[illegible]	0·52
		Fatehpur Sikri	1·64	0·57	0·31	0·31	0·62	0·0[illegible]	—	—	—	—	0·17	—	0·58	0·60	—	—	1·90	0·7[illegible]	2·71	0·41
		Khairagarh	0·40	0·29	0·02	0·15	0·10	—	—	—	—	—	1·12	0·15	0·27	—	—	—	2·52	0·21	1·6[illegible]	0·08
		Fatehabad	0·18	0·75	0·39	0·02	0·06	—	—	—	—	0·05	2·25	0·26	0·09	0·14	—	—	2·67	1·50	0·65	1·26
		Bah	0·17	1·36	0·08	—	0·07	—	—	—	—	0·50	0·93	0·05	—	—	—	—	0·04	3·45	0·70	2·31
		Firozabad	2·16	0·63	0·10	0·02	—	—	—	—	0·49	0·10	2·48	—	—	2·30	—	—	0·30	1·78	0·77	2·24
		Itimadpur	2·03	1·21	0·38	—	—	—	—	—	—	0·45	1·66	0·10	0·36	1·01	0·04	—	2·66	1·76	7·42	1·54
		Bhikapur	0·53	1·30	—	—	—	—	—	—	—	1·50	—	—	0·55	—	—	—	—	7·00	3·26	—
	Mainpuri*	Mainpuri	0·37	0·20	0·12	—	0·02	—	—	—	—	—	0·01	—	0·07	—	0·01	0·31	0·02	10·99	1·87	1·02
		Mustafabad	0·06	0·33	0·11	—	0·01	—	—	—	—	0·92	0·11	—	—	2·93	0·04	0·10	0·04	4·06	0·52	2·12
		Shikohabad	0·04	0·73	0·13	—	—	—	—	—	—	—	0·21	—	—	0·65	0·51	—	—	3·63	0·70	2·41
		Bhongaon	1·81	1·19	—	—	—	—	—	—	—	0·06	0·03	0·03	—	1·18	0·23	0·20	0·11	6·17	1·77	0·89
		Karhal	0·12	0·47	—	0·11	0·11	—	—	—	—	—	0·01	—	—	0·20	—	1·25	0·15	5·76	0·70	1·30
		Dhandaus	1·50	1·50	0·50	—	—	—	—	—	0·70	0·30	—	—	—	0·10	—	—	0·17	6·68	3·00	0·40
		Gopalpur	0·10	0·45	0·55	—	—	—	—	—	—	0·20	0·30	0·05	—	0·80	0·06	—	—	1·80	0·60	1·40
	Etah*	Etah	0·01	0·82	—	—	—	—	—	—	—	0·58	0·13	0·06	1·71	5·60	0·73	0·18	0·02	2·71	0·87	0·61
		Kasganj	—	0·81	—	—	—	0·56	0·50	0·39	—	0·34	1·74	—	0·09	3·19	0·20	0·75	0·06	2·70	0·68	1·11
		Aliganj	3·16	2·13	—	—	—	—	—	—	—	—	—	—	—	1·83	—	0·29	0·31	5·63	1·36	1·79
		Jalesar	2·00	0·57	—	—	0·15	—	—	—	—	0·36	0·34	0·10	0·02	0·21	—	—	0·25	0·96	1·32	1·16

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.— The name of Stations under the

Pradesh for the month of August, 1949.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 31st Aug., 1949	Normal rainfall from 1st June to 31st Aug., 1949	Stations	District	Division
—	—	—	—	—	—	—	—	0·27	1·44	—	20	20·8	32·13	26·12	8·44	56·07	59·13	Dehra	Dehra Dun*	Meerut
—	—	—	—	—	—	—	—	—	—	—	8	23·7	23·96	41·44	4·40	63·88	91·42	Raipur		
—	—	—	0·04	0·08	—	—	—	—	0·12	0·12	13	18·1	7·25	21·28	2·28	31·31	49·15	Chakrata Tahsil (Kalsi)		
—	—	—	0·63	0·11	0·04	—	—	4·32	0·08	—	21	22·9	22·72	31·35	4·87	51·48	71·15	Mussoorie		
—	1·21	—	—	—	—	—	—	1·2	0·40	—	18	18·5	22·92	23·19	3·35	48·33	55·74	*Ambari*		
0·40	0·35	—	—	—	—	—	—	—	1·59	—	20	23·2	36·65	33·35	6·55	54·85	72·81	*Bhogpur*		
—	0·43	—	—	—	—	—	—	—	1·68	—	19	20·7	40·73	28·09	6·60	55·88	60·71	*Raipur*		
0·36	—	—	—	—	—	—	—	—	0·35	—	13	10·2	11·57	9·96	3·45	23·06	24·97	Saharanpur	Sharanpur*	
0·06	—	—	—	—	—	—	—	—	0·17	—	14	11·8	16·49	11·22	4·86	37·58	28·02	Roorkee (Obsy)		
—	—	—	—	—	—	—	—	—	0·01	—	7	8·9	4·31	8·37	1·23	19·99	20·69	Nakur		
—	—	—	—	—	—	—	—	—	0·17	—	12	9·4	12·45	8·67	3·47	25·76	21·66	Deoband		
—	—	—	—	—	—	—	—	—	0·90	0·10	17	14·1	20·50	15·38	5·10	38·[illegible]0	34·19	*Hardwar*		
—	—	—	—	—	—	—	—	—	0·50	—	17	10·0	8·30	10·18	1·10	24·70	25·10	*Muhammadpur*		
—	—	—	—	—	—	—	—	—	—	0·15	11	13·1	16·80	14·45	6·75	14·25	34·56	*Nuiashahr*		
—	—	—	—	—	—	—	—	—	—	—	8	8·1	5·59	7·37	1·50	18·63	18·29	*Jarauda*		
—	—	—	—	—	—	—	—	—	1·10	0·10	10	11·6	7·02	11·62	3·3	24·42	28·75	*Faltia*		
—	—	—	—	—	—	—	—	—	—	—	11	8·2	3·79	7·83	1·75	22·64	19·36	*Kuanshera*		
—	—	—	—	—	—	—	—	—	—	—	7	8·5	4·65	7·79	1·50	17·05	19·37	*Salimpur*		
—	—	—	—	—	—	—	—	—	—	—	10	9·8	4·43	8·37	0·97	16·16	21·50	Muzaffarnagar	Muzaffarnagar.*	
—	—	—	—	—	—	—	—	—	—	—	6	8·0	3·54	7·46	1·62	18·71	18·33	Kairana		
—	—	—	—	—	—	—	—	—	—	—	1	8·2	1·76	7·63	1·67	16·73	18·31	Budhana		
—	—	—	—	—	—	—	—	—	—	—	8	9·2	4·21	9·[illegible]6	1·93	15·42	22·98	Jadi Jansath		
—	—	—	—	—	—	—	—	—	—	—	—	7·7	—	7·56	—	10·90	18·50	*Bhinswal*		
—	—	—	—	—	—	—	—	—	—	—	—	8·0	—	6·72	—	17·90	17·11	*Kandhla*		
—	—	—	—	—	—	—	—	—	—	1·48	6	9·8	4·92	8·80	1·45	19·10	20·79	Meerut (Obsy)	Meerut*	
—	—	—	—	—	—	—	—	—	—	—	7	9·1	4·38	7·91	1·61	17·06	18·71	Sardhana		
—	—	—	—	—	—	—	—	—	—	0·01	8	9·4	4·12	[illegible]	[illegible]	17·60	22·54	Mawana		
—	—	—	—	—	—	—	—	—	—	—	6	8·2	4·07	6·78	1·42	22·03	16·02	Baghpat		
—	—	—	—	—	—	—	—	—	—	0·16	7	7·9	3·80	6·40	1·24	18·10	15·[illegible]2	Ghaziabad		
—	—	—	—	—	—	—	—	—	—	0·72	4	9·1	4·62	7·68	2·16	20·76	17·69	Hapur		
—	—	—	—	—	—	0·10	—	—	—	—	7	8·6	2·90	7·97	0·90	27·50	18·03	*Dasna*		
—	—	—	—	—	—	—	—	—	0·45	0·01	6	9·1	3·88	8·40	1·98	15·09	18·53	Bulandshahr	Bulandshahr*	
—	—	—	—	—	—	—	—	—	0·59	0·12	7	8·[illegible]	4·24	7·41	1·91	26·53	16·91	Sikandrabad		
0·44	—	—	—	—	—	—	—	—	—	2·20	12	9·5	9·13	8·48	2·30	20·85	20·11	Anupshahr		
—	—	—	—	—	—	—	—	—	—	0·14	6	8·4	4·17	7·35	2·38	16·64	17·12	Khurja		
—	—	—	—	—	—	—	—	—	—	—	4	8·7	2·00	7·02	1·00	16·[illegible]0	16·95	*Bulandshahr*		
—	—	—	—	—	—	—	—	—	—	—	4	7·9	2·20	7·74	0·90	25·30	17·78	*Dayanatpur*		
—	—	—	—	—	—	—	—	—	—	1·27	7	9·3	9·45	7·40	2·24	25·04	17·91	Aligarh	Aligarh*	Agra
—	—	—	—	—	—	—	—	—	—	0·31	6	9·3	4·78	7·35	2·92	19·05	16·92	Khair		
—	—	—	—	—	—	—	—	—	—	0·27	11	9·1	[illegible]	7·83	1·[illegible]2	16·50	19·42	Atrauli		
—	—	—	—	—	—	—	—	—	—	—	8	9·1	9·02	7·18	3·[illegible]4	24·08	17·73	Iglas		
—	—	—	—	—	—	—	—	—	—	—	7	9·4	8·24	7·43	3·91	27·08	16·98	Hathras		
—	—	—	—	—	—	—	—	—	—	0·15	9	9·5	6·18	7·[illegible]0	2·23	18·46	18·30	Sikandra Rao		
—	—	—	—	—	—	—	—	—	—	0·40	7	8·3	5·20	7·[illegible]4	1·70	23·40	16·79	*Balanpur*		
—	—	—	—	—	—	—	—	—	—	—	9	9·5	7·81	7·39	3·93	21·20	16·67	Mathura	Mathura*	
—	—	—	—	—	—	—	—	—	—	—	6	9·0	4·43	7·09	2·22	16·14	16·08	Chhata		
—	—	—	—	—	—	—	—	—	—	—	8	9·1	4·[illegible]2	6·89	1·73	24·50	16·80	Mat		
—	—	—	—	—	—	0·13	—	0·2	—	—	12	9·0	8·9[illegible]	7·46	[illegible]20	28·63	16·75	Sadabad		
—	—	—	—	—	—	—	—	—	—	—	6	9·2	4·05	7·44	1·50	18·70	16·91	*Baroda*		
—	—	—	—	—	—	—	—	—	—	—	7	9·4	4·50	8·02	1·25	19·94	18·04	*Chota Kosi*		
—	—	—	—	—	—	—	—	—	—	—	8	8·3	6·67	7·04	2·30	15·09	16·00	*Basaunti*		
—	—	—	—	—	—	—	—	0·05	—	—	10	9·8	12·42	7·52	4·11	28·32	18·48	Agra	Agra*	
—	—	—	0·01	—	—	—	—	—	—	—	11	9·8	10·32	7·55	2·71	25·99	17·20	Fatehpur Sikri		
—	—	—	—	—	—	—	—	—	—	—	10	9·4	6·97	7·66	2·52	23·45	17·30	Khairagarh		
—	—	—	—	—	—	—	—	—	—	—	10	10·5	10·67	7·96	2·67	26·65	17·27	Fatehabad		
—	—	—	—	—	—	—	—	0·28	0·36	—	9	10·8	11·03	9·04	3·54	29·59	21·18	Bah		
—	—	—	—	—	—	—	—	—	0·19	—	12	10·5	13·56	8·30	2·48	37·60	19·11	Firozabad		
—	—	—	—	—	—	1·8	—	—	—	—	13	10·6	17·30	8·05	2·66	35·39	18·81	Etimadpur		
4·00	—	—	—	—	—	—	—	—	0·50	—	8	9·3	18·64	7·47	7·00	29·85	17·19	*Bhikapur*		
—	—	—	—	—	—	—	—	—	—	0·05	7	10·7	14·22	9·24	10·09	28·09	21·23	Mainpuri	Mainpuri*	
—	—	—	—	—	—	—	—	—	—	—	9	9·7	11·42	9·35	4·06	23·36	20·82	Mustafabad		
—	—	—	—	—	—	—	—	—	—	—	8	10·6	8·53	9·39	3·63	23·31	22·30	Shikohabad		
—	—	—	—	—	—	—	—	0·02	—	—	9	10·6	13·72	9·60	6·17	21·36	21·25	Bhongaon		
—	—	—	—	—	—	—	—	—	0·23	—	11	10·6	10·41	9·57	5·76	21·31	20·75	Karhal		
—	—	—	—	—	—	—	—	—	—	—	10	11·4	14·85	10·34	6·68	25·05	22·28	*Dhanaus*		
—	—	—	—	—	—	—	—	—	—	—	9	10·4	6·31	8·64	1·80	17·06	20·05	*Gopalpur*		
—	—	—	—	—	—	—	—	—	—	—	10	10·0	14·06	8·16	5·60	25·68	19·45	Etah	Etah*	
0·34	—	—	—	—	—	—	—	—	1·03	1·76	14	9·5	15·91	8·11	3·19	23·73	19·79	Kasganj		
—	—	—	—	—	—	—	—	—	—	—	[illegible]	10·5	16·84	9·56	5·63	25·19	21·83	Aliganj		
—	—	—	—	—	—	—	—	—	—	—	11	9·7	7·34	7·48	2·00	23·15	16·73	Jalesar		

are distinguished from in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Rohilkhand	Bareilly*	Bareilly (Sadar)	0·57	—	—	—	0·52	—	0·37	0·41	0·79	0·17	0·67	0·42	9·03	0·74	1·44	5·65	1·10	2·68	0·75	2·45
		Nawabganj	2·50	0·30	—	—	0·40	0·40	1·80	0·10	0·20	0·50	0·70	0·60	0·—	0·20	2·10	2·20	2·20	1·80	1·70	—
		Aonla	0·60	2·1	0·35	—	0·05	—	1·49	—	0·21	—	0·16	0·—	6		0·42	3·75	1·75	3·20	0·36	1·42
		Faridpur	1·45	1·15	0·08	—	0·28	—	0·33	—	—	—	0·02	0·06	0·56	1·72	2·87	1·52	3·92	1·85	1·07	3·40
		Baheri	1·66	—	—	—	—	—	2·20	—	1·70	0·07	—	4·91	1·09	0·13	1·22	0·40	2·11	2·19	1·06	4·65
		Pardhera	2·40	—	—	—	—	—	5·50	—	0·50	0·60	0·50	—	—	—	—	1·20	2·80	1·70	3·50	2·30
		Debasahay	0·40	1·50	—	—	—	1·50	2·00	—	—	—	—	2·40	—	—	1·00	0·30	1·10	2·70	2·00	1·00
		Kundhra	0·30	—	—	—	0·10	1·60	—	0·12	0·10	—	1·95	1·90	0·50	0·45	0·10	1·75	1·40	1·00	1·45	0·05
	Bijnor*	Bijnor	—	—	—	—	—	0·12	0·16	1·34	0·76	1·67	—	—	0·45	0·42	5·67	0·26	—	—	—	—
		Nagina	0·76	0·46	0·14	—	—	0·09	2·60	1·40	3·59	0·37	0·16	0·01	0·25	1·70	1·23	1·65	0·09	0·19	0·34	0·41
		Dhampur	—	1·62	—	0·20	—	—	3·15	0·37	1·48	—	2·02	0·57	0·15	4·32	0·90	2·85	0·11	1·27	0·51	0·03
		Najibabad	0·54	0·10	0·30	0·44	—	0·94	1·76	2·23	3·98	1·10	1·16	—	2·05	1·72	2·21	3·36	0·08	1·26	0·12	0·96
	Budaun*	Budaun	0·76	0·32	0·19	—	—	0·09	0·22	—	0·29	—	0·25	0·38	0·07	—	1·15	3·70	0·64	3·61	0·91	1·28
		Bisauli	0·21	0·88	0·23	—	2·06	—	0·47	—	2·33	—	0·03	—	0·02	—	1·28	5·58	1·31	1·62	0·40	0·23
		Gunnaur	—	0·30	—	—	0·04	—	1·51	—	—	—	1·11	—	—	0·11	2·28	0·42	—	—	1·46	0·42
		Sahaswan	—	0·50	—	—	—	—	1·89	—	0·14	—	0·70	—	0·08	0·41	—	1·13	0·35	3·15	0·43	0·78
		Daraganj	1·52	1·90	—	—	0·13	—	0·65	—	0·03	0·63	—	0·02	—	0·16	0·71	5·10	1·15	1·34	0·73	1·25
	Moradabad*	Moradabad	0·12	0·19	—	—	0·18	—	0·10	—	2·01	0·51	0·04	4·34	0·28	2·67	0·45	1·71	0·09	1·14	1·61	0·33
		Thakurdwara	0·56	0·25	0·9	—	—	—	2·45	1·41	1·15	1·40	0·83	1·35	0·91	1·91	0·25	0·50	—	2·42	2·47	0·11
		Amroha	—	—	—	—	—	—	—	—	2·23	—	1·12	—	4·25	0·85	2·21	0·20	1·15	0·50	0·54	0·24
		Hasanpur	0·00	0·18	0·15	—	—	0·13	1·05	—	—	0·01	0·9	—	—	1·0	2·15	0·90	0·65	1·35	0·08	0·44
		Sambhal	0·20	0·61	0·16	—	—	0·07	0·51	—	0·26	—	0·18	—	—	—	—	—	—	—	0·31	0·91
		Bilari	0·82	—	—	—	—	—	3·32	—	4·36	—	0·47	—	0·50	0·17	1·13	0·10	0·15	1·32	0·75	0·57
	Shahjahanpur	Shahjahanpur	0·2	0·15	—	—	0·33	0·16	0·09	—	1·50	—	0·02	0·97	0·25	—	0·13	1·0	0·52	1·15	1·12	3·40
		Powayan	0·20	0·13	—	—	0·20	0·34	—	—	0·08	—	—	—	0·22	1·01	0·50	0·90	0·42	0·52	6·14	0·48
		Tilhar	—	0·27	—	—	0·57	0·1	—	—	0·46	0·85	1·05	0·58	—	—	—	2·24	—	1·31	0·85	1·47
		Jalalabad	1·25	0·1	—	—	0·52	0·50	0·04	—	0·42	—	0·05	2·25	—	—	—	—	—	76	2·01	1·31
		Khutar	0·10	—	—	—	0·0	0·10	0·08	1·22	0·95	—	1·70	0·20	0·16	1·01	0·25	0·87	—	1·36	0·60	0·94
	Pilibhit	Pilibhit (City)	0·33	—	—	—	0·21	—	2·10	—	0·55	—	—	0·39	—	0·60	0·18	—	0·43	0·27	0·91	0·83
		Do. (Cutcherry)	0·5	—	—	—	0·45	—	2·05	—	0·40	—	—	0·60	—	1·45	0·53	0·15	0·46	0·35	0·75	1·40
		Bisalpur	0·66	—	—	—	—	1·70	0·24	—	—	—	1·61	—	0·03	0·11	0·02	—	0·11	0·02	4·07	—
		Puranpur	0·30	0·09	—	—	0·20	0·73	0·37	0·06	0·22	—	0·96	2·49	—	0·52	0·30	0·21	0·08	0·21	0·43	1·64
		Pauta	0·3	0·19	—	—	0·10	0·40	2·00	—	0·20	—	—	—	—	—	2·1	1·20	2·20	—	0·90	2·65
Allahabad	Farrukhabad	Fatehgarh	1·96	0·55	—	—	—	—	—	—	—	—	—	0·28	0·14	—	0·0	0·75	1·70	1·55	1·70	1·81
		Farrukhabad	3·42	0·3	—	—	—	0·26	0·03	—	0·06	—	—	0·53	—	0·06	0·03	0·95	1·38	1·29	1·28	1·07
		Kaimganj	1·08	1·30	—	0·03	—	0·07	1·43	—	—	0·46	—	2·85	—	—	—	—	0·35	4·48	2·18	0·76
		Chhibramau	1·57	0·9	0·57	—	—	0·25	—	—	0·110	—	—	1·08	—	0·03	0·06	2·35	2·55	2·71	2·94	0·52
		Kannauj	0·1	0·13	—	—	—	0·55	0·57	—	—	0·8	—	0·38	—	—	0·67	0·36	0·65	1·55	0·82	0·35
		Digri	2·23	—	0·25	—	—	—	—	—	—	0·0	—	—	—	—	—	—	0·13	1·25	6·15	—
	Etawah*	Etawah	1·00	0·50	—	0·03	0·03	—	—	—	—	1·64	1·41	0·12	0·03	0·73	—	0·09	0·56	10·48	1·22	2·03
		Bharthana	1·37	0·14	—	0·07	0·15	—	—	—	—	—	1·20	0·50	—	0·70	0·05	0·07	1·88	8·07	3·32	0·03
		Pidhuna	0·11	—	0·03	—	—	—	—	—	0·46	2·13	0·16	0·03	—	0·16	—	0·68	1·53	3·74	—	—
		Auraiya	0·46	0·16	—	0·03	—	—	—	0·02	—	0·10	0·03	0·04	—	—	0·07	—	4·03	4·04	0·47	0·13
	Kanpur*	Kanpur	0·39	—	—	0·47	0·16	—	—	0·21	—	0·16	0·19	—	0·03	0·21	—	3·10	0·11	3·98	0·26	1·13
		Bilhaur	0·67	—	0·07	0·06	—	—	—	—	—	1·03	0·03	—	1·29	0·15	0·07	0·71	0·27	2·25	0·09	0·02
		Derapur	0·26	—	—	—	—	—	—	—	—	0·95	0·45	0·9	—	0·85	—	0·32	0·80	2·19	1·36	0·10
		Akbarpur	0·49	0·17	—	—	—	—	—	—	—	—	—	0·96	—	—	—	0·21	0·61	2·33	0·83	0·03
		Bhognipur	0·07	0·08	0·35	0·06	—	—	—	—	—	0·19	—	—	—	2·03	—	0·54	6·00	2·8	0·52	—
		Ghatampur	0·54	0·06	—	0·11	—	—	—	—	—	—	—	0·38	—	—	—	2·32	1·95	2·50	0·71	0·10
	Fatehpur	Fatehpur (Obsy.)	—	0·02	—	2·77	—	0·31	—	0·25	—	0·45	0·36	0·06	—	0·70	—	0·43	0·31	0·25	0·47	0·33
		Khajwa	0·28	—	—	1·13	—	0·15	—	0·50	—	0·14	0·9	1·12	—	4·80	1·80	2·22	1·12	1·16	1·55	0·38
		Khaga	—	0·03	—	1·27	0·25	1·90	0·16	0·36	—	0·54	0·05	0·17	0·08	0·25	0·68	0·56	1·25	0·25	0·18	0·56
	Allahabad	Allahabad	0·65	0·53	—	1·05	1·58	1·13	1·05	0·15	0·45	0·06	—	—	—	1·65	—	3·55	0·15	0·23	—	0·18
		Sirathu	0·04	—	—	1·59	0·64	0·98	—	2·30	—	0·48	0·15	—	0·28	—	0·27	4·62	—	—	—	—
		Manjhanpur	0·07	0·07	—	1·71	0·12	0·97	0·30	0·21	0·10	0·73	0·03	—	—	0·10	0·32	2·55	0·45	0·16	—	0·31
		Soraon	0·30	0·30	—	1·59	2·47	0·97	0·83	0·03	0·08	0·02	0·03	0·04	0·03	1·32	0·39	3·45	0·19	0·08	0·06	0·28
		Phulpur	0·91	0·14	—	1·47	4·43	3·38	2·90	0·48	0·82	0·37	0·09	—	—	0·58	0·44	2·90	0·20	—	—	0·24
		Handia	0·06	0·08	—	2·00	2·06	1·66	1·50	1·34	0·69	0·63	0·03	—	0·32	—	—	2·89	0·06	0·03	0·11	0·02
		Meja	—	0·98	0·08	2·32	1·32	1·92	0·76	0·21	0·28	0·11	0·03	—	—	—	0·48	4·31	0·05	0·15	0·15	—
		Karchana	0·04	0·06	—	1·59	1·11	1·81	0·46	0·56	0·46	—	—	—	—	—	—	0·43	1·27	0·02	0·21	—

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of Stations under the

Pradesh for the month of August, 1949—(Continued).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 31st Aug., 1949	Normal rainfall from 1st June to 31st Aug., 1949	Stations	District	Division
—	—	—	—	—	—	—	—	—	—	—	15	11·8	21·81	11·05	5·65	33·12	29·05	Bareilly (Sadar)	Bareilly*	Rohilkhand
0·50	—	—	—	—	—	—	—	—	—	—	18	13·4	19·70	12·21	2·80	38·50	32·80	*Nawabganj* ...		
—	—	—	—	—	—	—	—	—	—	0·09	13	11·7	16·82	10·59	3·75	25·87	26·14	Aonla ...		
—	—	—	—	—	—	—	—	—	—	—	12	11·3	19·22	10·64	3·92	29·00	28·41	Faridpur ...		
0·56	—	—	—	—	—	—	—	—	—	—	13	13·2	24·16	13·64	4·91	36·54	35·32	Baheri ...		
0·80	—	—	—	—	—	—	—	—	—	—	11	11·5	24·30	12·45	5·50	34·75	32·29	*Pandhera* ...		
—	—	—	—	—	—	—	—	—	—	—	11	13·1	14·20	14·51	2·40	21·48	35·20	*Deoiabhoj* ...		
—	—	—	—	—	—	—	—	—	—	0·38	15	13·3	13·24	14·31	1·99	19·24	34·20	*Kundhra* ...		
—	—	—	—	—	—	—	—	—	0·37	—	10	11·2	11·17	10·98	5·62	22·67	26·79	Bijnor ...	Bijnor*	
0·00	—	—	—	—	—	—	—	—	—	—	15	12·0	17·49	12·41	3·65	34·78	30·53	Nagina ...		
—	—	—	—	—	—	—	—	—	—	—	14	11·9	18·53	12·29	4·32	36·70	29·90	Dhampur ...		
0·21	—	—	—	—	—	—	—	—	0·00	—	18	12·2	28·61	12·44	5·36	49·95	30·76	Najibabad ...		
—	—	—	—	—	—	—	—	—	—	—	13	11·5	13·04	8·87	5·63	22·01	23·80	Budaun ...	Budaun*	
—	—	—	—	—	—	—	—	—	0·35	—	12	11·0	14·55	9·43	3·58	24·59	23·70	Bisauli ...		
—	—	—	—	—	—	—	—	—	0·70	0·77	10	9·9	9·15	8·37	2·28	18·08	20·26	Gunnaur ...		
—	—	—	—	—	—	—	—	—	—	—	10	9·9	9·76	8·89	3·15	17·80	22·41	Sahaswan ...		
—	—	—	—	—	—	—	—	—	—	—	12	10·7	16·46	9·99	5·10	30·24	23·66	Dataganj ...		
—	—	—	—	—	—	—	—	—	0·71	—	15	11·5	19·80	10·70	4·71	30·76	28·44	Moradabad ...	Moradabad*	
0·35	—	—	—	—	—	—	—	—	—	—	15	12·2	20·69	12·40	2·50	30·44	31·88	Thakurdwara ...		
—	—	—	—	—	—	—	—	—	—	—	10	11·0	24·20	10·80	4·20	33·66	26·31	Amroha ...		
—	—	—	—	—	—	—	—	—	—	—	11	10·4	7·47	9·15	1·90	19·32	22·99	Hasanpur ...		
—	—	—	—	—	—	—	—	—	0·30	—	13	11·1	9·58	9·85	2·37	22·33	24·15	Sambhal ...		
—	—	—	—	—	—	—	—	—	—	—	12	11·5	17·71	10·64	4·36	27·93	26·54	Bilari ...		
1·30	—	—	—	—	—	—	—	—	—	—	14	12·0	16·58	10·86	4·48	30·60	28·58	Shahjahanpur ...	Shahjahanpur	
1·02	—	—	—	—	—	—	—	—	—	—	12	11·6	17·36	11·52	6·14	29·40	29·57	Pawayan ...		
0·10	—	—	—	—	—	—	—	—	—	—	14	11·3	12·55	10·16	2·74	25·68	26·20	Tilhar ...		
—	—	—	—	—	—	—	—	—	—	—	11	11·3	15·94	9·64	3·72	24·56	4·00	Jalalabad ...		
0·68	—	—	—	—	—	—	—	—	—	—	15	11·5	9·71	11·50	1·70	20·25	29·79	Khutar ...		
0·33	—	—	—	—	—	—	—	—	—	—	12	13·5	7·46	13·08	2·00	24·88	36·14	Pilibhit (City) ...	Pilibhit	
0·95	—	—	—	—	—	—	—	—	—	—	13	13·6	11·03	3·65	2·45	30·58	36·18	Do (Cutcherry)		
—	—	—	—	—	—	—	—	—	—	0·18	12	11·9	15·06	12·34	4·07	22·88	32·02	Bisalpur ...		
0·50	—	—	—	—	—	—	—	—	—	—	14	13·5	9·61	13·98	2·49	34·70	36·68	Puranpur ...		
0·80	—	—	—	—	—	—	—	—	—	—	11	13·8	13·18	15·66	2·65	28·12	38·50	*Pauta* ...		
—	—	—	—	—	—	—	—	—	—	—	9	11·2	13·73	9·58	1·55	24·37	23·77	Fatehgarh ...	Farrukhabad	Allahabad
0·31	—	—	—	—	—	—	—	—	—	—	10	10·1	14·88	8·50	3·42	24·75	21·02	Farrukhabad ...		
—	—	—	—	—	—	—	—	—	0·58	—	10	10·3	16·16	8·77	6·48	29·12	20·69	Kaimganj ...		
—	—	—	—	—	—	—	—	—	—	—	12	10·6	18·39	9·78	6·71	37·50	21·38	Chhibramau ...		
—	—	—	—	—	—	—	0·03	—	—	—	11	10·8	8·29	9·53	3·52	16·48	23·17	Kannauj ...		
—	—	—	—	—	—	—	—	—	—	—	6	10·9	13·81	9·83	6·15	25·99	21·80	*Digri* ...		
—	—	—	—	—	—	—	—	0·16	0·06	—	11	10·4	20·03	9·71	10·43	40·00	21·40	Etawah ...	Etawah*	
—	—	—	—	—	—	—	—	—	—	—	9	11·2	17·06	9·59	8·07	42·13	21·43	Bharthana ...		
—	—	—	—	—	—	0·26	—	—	—	—	9	11·5	9·17	10·27	3·74	25·06	22·63	Bidhuna ...		
—	—	—	—	—	—	—	—	0·10	—	—	8	11·6	9·68	9·48	4·04	29·94	22·07	Auraiya ...		
1·25	—	—	—	—	—	—	—	—	0·10	—	14	12·0	12·08	9·96	3·98	21·07	23·03	Kanpur ...	Kanpur	
—	—	—	—	—	—	—	0·75	0·02	—	—	9	10·9	8·37	9·89	2·25	19·89	23·83	Bilhaur ...		
—	—	—	—	—	—	—	—	—	—	—	10	11·3	7·57	9·56	2·19	21·24	21·90	Derapur ...		
—	—	—	—	—	—	—	—	—	—	—	7	12·0	5·66	9·63	2·33	16·39	22·38	Akbarpur ...		
0·14	—	—	—	—	—	—	0·07	—	—	—	8	11·9	12·33	9·78	6·00	34·00	22·66	Bhognipur ...		
—	—	—	—	—	—	—	—	—	—	—	8	11·4	8·67	10·08	2·50	24·87	23·37	Ghatampur ...		
0·05	—	—	—	—	—	—	0·34	—	—	—	12	12·8	7·10	10·03	2·77	17·13	26·00	Fatehpur (Obsy.)	Fatehpur	
0·34	—	—	—	—	—	—	0·98	0·22	—	—	17	12·1	18·79	10·93	4·80	29·49	25·32	Khajwa ...		
0·09	—	—	—	—	—	—	1·37	—	—	—	15	12·5	10·00	10·76	1·90	18·98	25·51	Khaga ...		
0·20	—	—	—	—	—	—	·09	—	—	—	15	12·5	13·70	11·09	3·55	22·60	26·77	Allahabad ...	Allahabad	
—	—	—	—	—	—	—	1·64	—	—	—	10	13·1	11·99	11·44	4·62	28·03	26·37	Sirathu ...		
0·08	—	—	—	—	—	—	1·38	0·04	—	—	14	12·9	8·68	10·94	2·55	16·89	25·30	Manjhanpur ...		
0·12	—	—	—	—	—	—	0·22	0·04	—	—	13	13·0	12·88	10·35	3·45	26·32	25·77	Soraon ...		
0·03	—	—	—	—	—	—	0·41	—	—	—	15	13·4	19·79	10·98	4·43	30·82	26·02	Phulpur ...		
0·01	0·22	—	—	—	—	—	0·64	—	—	—	12	13·1	14·35	11·40	2·89	21·22	27·39	Handia ...		
1·75	—	—	—	—	—	—	0·27	—	—	—	14	13·4	15·17	11·75	4·31	30·91	8·63	Meja ...		
0·67	0·03	—	—	—	—	—	0·58	—	—	—	11	12·9	9·30	10·89	1·81	26·76	27·45	Karchana ...		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
JHANSI	Jhansi*	Jhansi	0·26	0·19	0·72	0·52	0·16	...	...	...	...	...	0·22	...	0·79	...	...	...	0·05	0·01	0·08	0·05
		Moth	1·07	0·32	0·60	0·50	0·11	0·05	...	...	...	0·17	0·85	0·26	...	...	...	0·08	0·35	0·69	...	...
		Garotha	1·76	0·04	1·00	0·29	0·15	0·02	...	...	0·02	0·14	1·05	0·41	...	...	...	0·07	0·22	0·61	0·21	0·07
		Mau	0·92	0·06	0·30	0·92	0·03	...	...	...	...	1·81	2·18	0·12	0·79	...	...	0·89	0·90	0·08	0·12	0·40
		Lalitpur	0·05	0·50	2·30	0·76	0·01	...	0·03	0·09	...	0·11	0·30	0·14	0·26	0·06	[illegible]	...	0·05	...	...	...
		Mahroni	0·29	1·20	0·83	0·82	...	...	...	...	0·11	0·57	0·90	1·15	1·32	0·35	0·12	...	0·14	...	...	0·51
		Pachwara	...	...	...	0·20	...	...	...	...	0·30	0·10	...	...	...	...	...	...	...	...	...	...
		Manawara	...	0·20	0·40	...	...	...	...	...	...	0·50	0·40	...	...	0·30	...	...	...	0·60	...	0·30
		Barwasagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·60	...	...	...
	Jalaun*	Jalaun	0·52	1·7[illegible]	0·27	0·09	...	0·15	...	...	0·33	...	0·62	0·70	0·26	...	...	0·06	2·13	4·15	0·58	0·29
		Kalpi	...	0·40	...	0·10	...	...	...	...	...	...	0·11	1·27	...	...	...	0·71	3·66	2·34	1·20	0·04
		Kunch	1·53	0·60	...	0·24	...	...	...	...	...	2·56	0·65	0·05	...	...	2·07	...	0·92	1·38	0·48	0·11
		Orai	1·40	0·80	...	0·20	0·05	...	...	...	0·08	...	0·31	0·34	0·03	...	0·45	...	1·15	3·07	0·47	0·15
	Hamirpur*	Hamirpur	2·36	[illegible]	...	0·15	0·02	0·08	...	...	...	...	0·77	0·58	...	0·08	0·90	...	[illegible]	3·72	0·40	0·06
		Rath	0·96	0·05	1·35	0·16	0·20	...	0·10	...	...	0·05	1·93	2·00	0·08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	0·05
		Maudaha	0·70	[illegible]	[illegible]	0·29	0·51	0·06	...	...	...	...	...	...	...	0·31	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
		Kulpahar	1·22	0·43	1·42	0·07	0·68	0·26	...	...	0·02	0·72	1·54	0·14	0·28	0·02	0·04	[illegible]	0·43	1·30	...	0·02
		Mohoba	...	0·29	1·50	...	0·35	0·07	0·08	...	...	0·95	0·17	0·19	0·03	0·03	...	[illegible]	0·51	2·85	0·02	0·19
		Khannah	...	0·99	...	...	...	...	...	...	...	0·80	0·33	...	[illegible]	[illegible]	1·20	[illegible]	1·82	0·14	...	...
		Bela Thal	...	...	...	0·10	0·30	0·20	...	...	...	...	2·10	...	0·30	0·20	...	0·70	...	0·70	...	...
		Bajanagar	...	...	2·50	0·50	...	...	...	...	...	3·00	2·00	...	...	...	...	...	...	...	...	...
	Banda*	Banda	...	...	0·49	0·07	...	...	...	...	...	0·19	0·42	0·15	...	0·97	0·80	[illegible]	0·29	0·54	0·03	...
		Pailani	0·03	...	0·17	...	0·01	0·07	0·13	0·80	0·21	...	...	...	...	...	2·50	2·19	1·33	...	0·06	...
		Girwan (Naraini)	0·98	0·48	0·58	0·04	0·42	0·12	...	...	...	1·77	1·20	...	...	[illegible]	0·65	1·64	0·88	[illegible]	0·19	0·03
		Baberu	...	...	0·63	...	0·60	0·14	0·35	0·34	0·12	0·02	...	...	...	[illegible]	0·08	1·30	0·86	0·49	...	0·10
		Badausa	...	0·50	...	0·16	0·07	...	...	...	...	0·70	...	...	...	2·40	1·60	0·47	0·47	...	...	...
		Kamasin	0·27	...	...	0·09	...	1·58	1·05	1·40	...	0·12	...	...	...	...	0·25	2·05	[illegible]	1·40	0·60	1·60
		Karwi	0·02	0·17	0·60	0·09	0·07	0·21	0·10	0·08	0·22	1·39	...	0·35	...	0·22	0·42	1·15	0·98	[illegible]	...	...
		Mau	1·97	0·05	0·51	0·78	0·21	[illegible]	[illegible]	2·20	...	0·47	...	...	...	...	...	2·05	0·08	0·20	...	...
		Manikpur	...	...	...	...	...	...	...	...	...	1·50	...	...	0·42	...	...	2·75	0·40	...	...	...
BANARAS	Banaras	Banaras	0·29	1·25	0·09	0·16	1·08	1·55	2·83	[illegible]	0·46	0·32	0·25	0·72	1·01	0·18	0·28	1·50	0·52	[illegible]	...	0·07
		Chandauli	0·02	0·49	0·01	0·02	2·76	0·98	0·7[illegible]	0·30	0·24	0·80	...	1·00	...	0·51	0·71	[illegible]	[illegible]	[illegible]	...	0·04
		Gangapur	0·70	1·20	...	0·60	2·98	2·76	[illegible]	0·76	...	...	0·67	0·60	0·70	2·29	1·50	0·47	...	...	...	0·60
	Mirzapur	Mirzapur	0·27	0·32	0·08	0·50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0·21	0·53	1·85	...	0·17	0·30	0·75	[illegible]	[illegible]	0·23	...
		Dudhi	1·43	0·33	0·21	2·12	0·88	1·10	2·75	[illegible]	0·81	0·22	0·26	0·03	0·57	0·99	0·39	0·52	...	0·12	0·43	0·32
		Robertsganj	...	0·22	0·11	0·27	2·79	0·49	1·15	[illegible]	2·39	0·12	0·11	...	...	0·01	1·54	[illegible]	0·09	[illegible]	0·34	0·14
		Chunar	0·55	0·16	...	0·10	1·12	1·11	[illegible]	[illegible]	...	1·31	0·02	0·08	0·12	...	0·41	[illegible]	0·05	...	...	...
		Hassanpur (Maganditwana)	0·40	1·20	0·10	0·20	0·90	[illegible]	[illegible]	[illegible]	...	1·10	...	...	...	0·90	2·60	[illegible]	[illegible]	...	...	...
	Jaunpur	Jaunpur	0·12	0·08	...	0·05	4·30	2·72	[illegible]	[illegible]	0·08	1·07	0·08	1·06	0·18	[illegible]	1·00	7·00	[illegible]	0·14	0·04	0·09
		Mariahu	...	1·46	0·02	...	6·85	[illegible]	[illegible]	[illegible]	...	0·29	0·92	0·18	0·16	0·22	2·75	[illegible]	1·50	0·03	0·15	0·09
		Machhlishahr	1·31	1·14	...	0·10	4·85	1·17	3·81	[illegible]	1·67	...	[illegible]	[illegible]	0·22	0·10	2·36	[illegible]	[illegible]	4·29	0·10	...
		Kerakat	...	0·16	0·03	0·07	6·69	2·65	1·31	[illegible]	[illegible]	1·51	0·07	...	0·31	0·10	0·21	2·03	0·21	0·01	0·08	[illegible]
		Shahganj	0·19	0·74	0·05	0·19	0·25	1·23	0·17	0·39	1·69	2·36	0·11	0·37	0·06	1·09	0·81	0·81	2·70	0·06	...	...
	Ghazipur	Ghazipur	...	...	...	0·57	1·32	1·01	[illegible]	[illegible]	0·31	0·80	1·21	...	0·32	1·95	1·20	0·47	[illegible]	...	0·18	0·09
		Saidpur Bhitari	...	0·29	0·11	...	2·55	1·07	0·75	0·76	2·05	0·56	0·89	...	4·22	...	0·10	1·05	0·46	...	...	0·15
		Zamania	...	0·08	0·25	...	3·02	2·02	2·02	...	0·38	0·12	1·52	0·15	0·40	0·70	0·10	1·05	0·10	0·62	0·05	0·08
		Muhammadabad	...	...	...	...	0·55	1·26	1·03	2·13	1·23	0·13	0·20	...	...	0·06	0·40	2·34	0·03	0·46	0·02	0·08
	Ballia	Ballia	...	0·40	...	0·14	0·54	1·14	1·0[illegible]	0·35	1·79	...	2·85	0·22	1·52	...	0·20	3·43	0·32	0·13	0·08	...
		Rasra	0·08	...	0·05	...	[illegible]	0·40	1·[illegible]	0·39	1·83	0·13	0·15	...	...	0·13	0·84	1·14	[illegible]	1·28	0·07	0·18
		Bansdih	0·27	0·23	0·17	0·27	0·39	1·24	0·13	0·28	1·62	...	0·03	0·17	0·65	[illegible]	1·0[illegible]	0·82	1·11	0·19	0·01	0·03
		Sikandarpur	1·47	...	...	...	0·73	...	...	[illegible]	1·52	...	2·15	0·08	...	...	0·56	1·67	0·21	0·35	0·97	0·07
GORAKHPUR	Gorakhpur	Gorakhpur	...	0·07	0·34	0·04	0·36	0·01	0·82	0·19	0·90	0·02	0·03	0·04	0·02	0·15	0·18	1·50	2·00	0·34	0·95	...
		Maharajganj	...	0·04	...	...	0·26	0·11	...	1·07	1·05	...	1·04	0·19	...	0·30	7·40	0·40	1·16	0·02	0·16	0·10
		Bansgaon	0·22	2·19	0·04	...	0·05	...	0·74	1·43	1·05	0·01	...	0·07	1·00	0·31	0·04	0·44	0·64	0·17	1·58	...
		Pharenda	...	...	...	...	...	0·27	0·48	1·64	1·06	...	...	...	1·04	1·76	0·35	0·27	0·85	0·40	0·30	2·27
	Deoria	Deoria	0·80	0·40	...	...	0·02	0·06	0·27	1·[illegible]	2·57	...	0·02	...	...	2·09	2·48	1·20	3·15	0·37	2·19	0·03
		Hata	...	...	...	0·34	0·17	...	...	0·28	2·45	...	1·26	0·70	0·29	1·13	3·13	0·78	0·13	...	0·26	0·06
		Padrauna	...	0·15	...	...	0·10	0·01	...	[illegible]	0·66	0·06	...	...	...	2·14	0·41	1·24	0·52	0·14	0·38	0·16
		Salimpur	0·84	0·58	...	0·06	0·07	0·21	...	1·34	1·72	0·12	0·01	0·23	0·15	0·09	0·36	0·95	4·41	0·06	2·00	...
	Basti	Basti	...	0·12	...	...	0·60	0·52	1·70	0·23	...	...	...	0·05	...	1·51	1·42	3·00	0·95	...	0·30	...
		Domariaganj	...	0·28	0·05	0·14	0·08	0·43	2·41	0·21	0·86	...	...	1·60	0·44	1·14	1·81	0·45	0·70	0·10	0·95	0·33
		Bansi	...	0·20	0·19	0·22	0·01	0·07	1·95	0·8[illegible]	0·91	...	...	0·01	0·32	1·81	...	0·83	0·55	0·12	1·02	1·70
		Haraiya	...	0·02	0·06	0·13	1·22	0·22	2·39	1·1[illegible]	0·02	0·02	0·13	0·12	0·02	0·25	2·98	0·62	1·19	0·08	0·42	0·11
		Khalilabad	...	0·80	0·07	...	0·33	...	...	1·19	0·43	0·02	...	1·34	...	0·05	0·81	0·52	0·20	0·21	0·89	0·07
	Azamgarh	Azamgarh	0·15	0·10	0·19	0·35	1·06	0·96	0·44	...	0·18	0·15	1·30	1·45	0·95	0·10	1·10	1·21	0·92	0·49	...	...
		Deogaon (Lalganj)	...	0·10	...	...	2·05	2·55	0·76	1·56	0·36	2·46	2·25	0·33	0·25	1·63	0·62	3·25	0·58	...	0·10	0·07
		Mahul (Phulpur)	0·38	...	0·14	0·12	1·06	1·56	0·24	0·14	0·29	0·44	...	0·25	...	...	...	1·91	3·42	0·03	...	...
		Jiwanpur (Sagri)	0·58	...	0·22	0·05	0·62	0·50	0·63	0·06	0·16	0·44	0·06	0·46	0·20	3·20	0·39	1·82	0·10	0·50	0·26	...
		Muhammadabad	...	0·83	0·23	0·39	1·12	1·20	0·23	0·44	0·16	0·19	0·18	...	0·17	0·26	0·64	2·27	1·02	1·19	0·08	0·03
		Ghosi	0·50	0·14	0·24	0·07	0·38	1·31	0·42	0·13	0·11	0·08	...	...	0·48	1·03	0·07	1·88	0·12	0·24	0·34	...

*District in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

Pradesh for the month of August, 1949—(Continued).

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 31st Aug., 1949	Normal rainfall from 1st June to 31st Aug., 1949	Stations	District	Division
0·36	—	—	—	—	—	—	—	—	—	—	8	12·6	3·44	11·54	0·79	15·62	27·28	Jhansi	Jhansi*	Jhansi
—	—	—	—	—	—	—	—	—	—	—	10	12·6	5·48	10·44	1·07	21·86	24·83	Moth		
—	—	—	—	—	—	—	—	0·34	—	—	11	12·8	6·42	10·51	1·76	24·03	6·54	Garotha		
0·0[illegible]	—	—	—	—	—	—	—	—	—	0·16	12	13·3	9·25	11·21	2·18	19·65	27·[illegible]6	Ma[illegible]		
0·05	—	—	—	—	—	—	0·14	—	—	—	9	13·9	5·57	12·33	2·20	13·40	29·8[illegible]	Lalitpur		
—	—	—	—	—	—	—	0·02	0·03	—	—	12	13·5	8·26	11·69	1·32	20·50	30·08	Mahroni		
—	—	—	—	—	—	—	—	—	—	—	3	11·4	0·60	0·71	0·30	0·60	23·12	*Pichhore*		
—	—	—	—	—	—	—	—	—	—	—	7	11·0	2·70	10·08	0·60	10·80	1·32	*Majawara*		
—	—	—	—	—	—	—	—	—	—	—	1	10·9	1·60	11·28	1·60	9·32	25·82	*Barwasagar*		
—	—	—	—	—	—	—	—	0·09	—	—	12	12·7	12·27	10·24	4·45	25·03	23·32	Jalaun	Jalaun*	
—	—	—	—	—	—	—	0·07	—	—	—	8	12·4	9·89	10·38	3·66	27·87	24·65	Kalpi		
—	—	—	—	—	—	—	—	0·23	—	0·23	11	12·5	11·93	9·82	3·33	28·87	23·35	Konch		
—	—	—	—	—	—	—	—	—	—	—	10	12·2	8·50	9·74	3·07	19·66	22·72	Orai		
—	—	—	—	—	—	—	0·20	0·18	—	—	12	12·0	14·80	10·25	3·92	28·72	21·66	Hamirpur	Hamirpur*	
—	—	—	—	—	—	—	—	0·38	—	—	11	13·2	12·99	10·67	2·30	27·85	26·47	Rath		
0·13	—	—	—	—	—	—	0·70	0·03	—	—	10	12·8	7·04	10·88	1·70	20·37	25·98	Mandaha		
0·01	—	—	—	—	—	—	0·02	0·01	—	—	12	12·3	9·05	10·54	1·54	27·46	25·29	Kulpanar		
[illegible]	—	—	—	—	—	—	—	—	—	—	11	12·7	9·49	10·00	2·85	21·97	27·74	Maholia		
1·63	—	—	—	—	—	—	—	2·15	—	—	11	10·9	11·31	9·75	2·15	26·41	21·96	Kharonah		
—	—	—	—	—	—	—	—	—	—	—	8	12·0	4·[illegible]0	11·66	2·10	19·90	27·24	*Bela Thal*		
—	—	—	—	—	—	—	—	—	—	—	4	12·5	8·00	10·38	3·00	24·20	25·04	*Bijanagar*		
—	0·85	—	—	—	—	—	0·29	—	—	—	11	13·4	6·47	12·01	0·98	21·55	28·34	Banda	Banda*	
—	—	—	—	—	—	0·2[illegible]	0·27	—	—	—	9	12·8	7·97	10·45	2·50	18·20	24·62	Pailani		
0·0[illegible]	0·0[illegible]	0·03	—	—	—	—	0·20	0·03	—	—	12	14·5	10·32	13·86	1·77	23·41	30·63	Girwan (Naraini)		
—	—	—	—	—	—	—	1·8[illegible]	0·21	—	—	12	12·8	7·10	12·34	1·83	26·63	29·19	Baberu		
—	0·5[illegible]	—	—	—	—	—	—	—	—	—	7	13·3	5·87	12·15	2·40	12·20	29·50	Badausa		
—	—	—	—	—	—	—	0·01	0·45	—	—	14	12·8	13·70	10·94	2·05	26·21	26·43	Kamasin		
—	[illegible]	—	—	—	—	—	0·[illegible]3	—	—	0·70	14	13·9	9·30	12·32	3·15	19·50	29·38	Karwi		
0·[illegible]	—	—	—	—	—	—	2·62	—	—	0·11	13	12·7	12·31	11·52	2·62	22·85	27·15	Mau		
—	—	—	—	—	—	—	—	—	—	—	5	14·2	5·63	12·98	2·75	5·63	29·61	Manikpur		
0·00	0·76	—	—	—	—	—	0·11	—	—	0·11	20	13·9	17·16	11·90	3·08	30·94	28·50	Banaras	Banaras	Banaras
0·3[illegible]	2·5	—	—	—	—	—	0·57	—	—	0·02	15	14·0	13·80	12·71	2·76	25·11	29·21	Chandauli		
—	[illegible]·30	—	—	—	—	—	0·23	—	—	—	16	13·4	20·36	11·34	2·98	28·34	27·38	Gangapur		
0·[illegible]	[illegible]	—	—	—	—	—	1·85	—	—	0·03	18	14·7	15·86	12·42	2·35	27·90	28·89	Mirzapur	Mirzapur	
0·1[illegible]	1·0	0·37	0·11	—	—	—	0·13	0·25	—	—	23	15·9	14·81	12·72	2·32	34·54	30·58	Dudhi		
0·[illegible]	[illegible]	—	—	—	—	—	—	—	—	—	17	15·7	14·70	13·62	2·69	27·34	32·59	Robertsganj		
0·1[illegible]	[illegible]	—	—	—	—	0·13	0·9	—	—	—	16	13·9	15·16	12·87	3·50	29·86	29·09	Chunar		
0·1[illegible]	[illegible]	—	—	—	—	—	0·63	—	0·3	0·3	18	?	16·50	?	2·60	30·00	?	*Hassanpur (Maganditwana)*		
0·2[illegible]	[illegible]	—	—	—	—	—	—	—	—	—	15	14·0	17·29	11·52	4·30	29·95	28·20	Jaunpur	Jaunpur	
0·07	0·7	—	—	—	—	—	—	—	—	0·01	15	13·2	25·89	10·54	6·85	45·58	26·01	Mariahu		
[illegible]1·0	1·0·01	—	—	—	—	—	1·14	—	—	—	20	13·5	25·66	11·37	4·85	40·66	27·76	Machhlishahr		
[illegible]1·1	0·01	—	—	—	—	0·18	0·04	—	—	0·07	14	13·6	19·25	11·60	6·60	35·91	27·81	Kerakat		
[illegible]·7	0·31	—	—	—	—	—	0·07	—	—	—	17	13·6	13·98	11·86	2·70	31·09	28·25	Shahganj		
[illegible]0	—	—	—	—	—	0·21	—	—	0·21	0·15	15	13·8	10·42	11·88	1·05	25·91	28·04	Ghazipur	Ghazipur	Banaras
[illegible]·20	1·15	—	—	—	—	—	—	—	0·02	0·15	17	13·8	10·53	11·85	4·22	41·42	28·40	Saidpur Bhitari		
0·1	0·1·50	0·15	—	—	—	—	0·32	—	—	0·25	19	12·9	13·12	10·82	3·02	22·35	26·15	Zamania		
0·07	—	—	—	—	—	—	0·22	—	—	0·25	12	14·0	10·42	12·54	2·30	22·43	29·20	Muhammadabad		
2·00	—	0·05	—	—	—	—	—	—	—	0·65	16	13·2	16·85	11·51	3·45	35·37	28·81	Ballia	Ballia	
0·32	0·15	—	—	—	—	—	—	—	0·79	—	16	13·4	12·74	11·44	4·14	24·24	28·12	Rasra		
0·91	—	—	—	—	—	—	0·23	—	—	2·48	20	13·2	13·70	13·70	2·48	27·63	28·81	Bansdih		
0·86	0·27	0·13	—	—	—	—	0·60	—	—	0·30	15	?	15·34	?	4·52	30·97	?	Sikandarpur		
0·52	2·18	1·68	—	—	—	—	0·27	—	—	3·40	16	14·7	16·05	13·05	3·40	40·12	33·72	Gorakhpur	Gorakhpur	Gorakhpur
—	0·76	0·27	—	—	—	—	—	—	—	0·61	15	13·1	14·94	13·31	7·40	28·61	37·79	Maharajganj		
0·27	0·39	0·35	—	—	—	—	0·57	—	—	2·26	16	13·8	13·82	12·81	2·26	21·72	31·64	Bansgaon		
0·16	1·67	0·06	—	—	—	—	—	—	—	1·76	15	?	17·34	?	4·76	58·92	?	Pharenda		
0·04	0·57	1·23	—	—	—	—	0·49	—	—	3·49	15	13·1	23·42	11·10	3·49	34·97	28·64	Deoria	Deoria	
0·15	2·03	0·36	—	—	—	—	0·16	—	—	3·05	17	13·6	16·73	12·81	3·13	30·28	33·70	Hata		
1·11	2·95	0·52	—	—	—	—	—	—	0·15	0·29	16	12·4	12·33	12·39	2·96	25·07	33·65	Padrauna		
0·07	0·15	—	—	—	—	—	0·25	—	0·02	2·71	15	?	16·44	?	4·41	32·25	?	Salimpur		
0·69	0·2[illegible]	—	—	—	—	—	0·10	—	—	1·73	14	13·8	12·68	12·48	3·00	28·83	31·92	Basti	Basti	
0·26	1·19	0·56	—	—	—	—	—	—	0·51	1·18	20	12·8	15·18	12·11	2·41	30·79	35·30	Domariaganj		
0·29	1·10	0·15	—	—	—	—	—	—	0·32	1·33	18	13·1	14·05	12·59	1·95	37·08	36·27	Bansi		
0·05	0·35	0·02	—	—	—	—	—	—	—	2·04	15	13·2	12·63	11·94	2·98	22·32	30·42	Haraiya		
0·89	0·11	0·20	—	—	—	—	0·13	—	0·40	1·35	16	13·4	10·01	13·12	1·35	21·91	33·46	Khalilabad		
0·10	0·15	—	—	—	—	—	0·06	—	—	0·52	20	13·7	12·37	11·70	1·45	29·07	28·85	Azamgarh	Azamgarh	
0·50	0·63	—	—	—	—	—	0·88	—	—	0·11	19	12·7	20·90	11·08	3·25	31·76	26·09	Deogaon (Lalganj)		
0·30	1·14	—	—	—	—	—	0·13	—	—	—	15	13·6	10·78	12·05	3·42	31·26	28·47	Mahur (Phulpur)		
0·18	0·84	—	—	—	—	—	0·21	—	—	0·36	19	13·0	11·84	11·68	3·20	18·26	29·01	Jiwanpur (Sagri)		
0·18	0·66	—	—	—	—	—	0·32	—	0·02	0·34	12	12·9	12·15	11·59	2·27	23·48	28·01	Muhammadabad		
—	1·83	—	—	—	—	—	0·85	—	0·49	0·51	18	12·6	11·22	11·29	1·88	22·88	28·79	Ghosi		

are distinguished from those in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
KUMAON	Naini Tal*	Kalachungi	0·67	0·28	—	—	—	—	0·12	2·85	4·24	1·80	0·30	1·75	0·17	0·60	0·95	0·50	0·34	0·92	2·76	2·20
		Tanakpur	—	—	—	—	0·10	0·03	1·64	1·60	3·64	1·70	0·03	1·27	0·40	0·07	0·40	1·72	1·00	0·45	1·07	1·09
		Naini Tal	0·71	0·21	1·06	0·18	0·44	0·53	1·21	6·51	6·07	1·89	0·10	0·16	0·91	0·24	0·89	1·06	0·63	0·13	1·99	0·53
		Khatima	—	—	—	—	—	0·72	1·25	1·11	1·47	—	1·20	—	—	0·06	—	1·24	1·10	1·49	—	1·67
		Rudarpur (Kitcha)	0·43	0·24	0·04	—	—	0·40	1·22	0·00	0·97	0·82	0·42	1·12	0·22	0·28	0·35	0·36	1·12	0·58	1·71	1·11
		Bazpur	—	—	0·13	—	—	—	3·60	1·50	1·02	1·00	0·50	1·23	0·17	0·15	0·15	0·34	0·33	0·56	3·25	0·13
		Kilpuri	0·29	—	—	0·48	—	1·47	1·23	—	0·24	1·85	0·93	0·60	0·65	0·03	1·85	2·56	0·70	2·67	0·59	1·14
		Gadarpur	0·05	0·45	0·47	—	—	0·95	3·40	—	0·60	0·70	0·32	0·45	0·11	0·15	1·80	—	0·50	1·54	4·17	0·10
		Kashipur	—	0·14	0·17	—	—	—	1·87	1·72	2·31	0·84	0·69	—	0·19	0·62	1·07	0·53	0·49	1·84	2·46	0·06
		Haldwani	—	0·10	—	—	—	—	0·01	7·04	6·00	0·30	—	0·60	0·40	0·60	0·20	0·50	0·02	5·50	2·20	0·40
		Ramnagar	0·76	—	—	—	0·24	—	1·88	3·53	3·02	5·30	0·82	1·92	—	4·85	4·72	1·54	0·15	1·10	2·61	0·62
		Patlidoram	0·32	—	—	0·80	—	1·40	1·30	5·07	4·54	1·34	1·66	0·94	1·80	1·60	1·50	0·26	1·12	1·27	2·42	0·90
		Nagla	0·43	0·24	0·04	—	—	0·40	0·22	0·70	0·70	0·82	0·42	0·12	0·22	0·28	0·35	0·30	0·12	0·50	0·71	—
		Somerford	—	—	—	—	—	—	0·10	3·00	4·00	—	0·25	2·75	1·05	—	—	3·10	0·25	2·95	—	—
		Orchard																				
	Almora	Almora	0·23	0·03	—	—	0·54	—	0·03	0·12	0·87	1·36	—	0·33	0·35	—	—	0·00	0·16	0·02	0·80	0·55
		Champawat	0·24	0·14	0·30	0·04	—	—	1·27	—	1·60	0·10	—	0·27	0·15	—	—	0·33	0·00	0·95	1·05	0·75
		Pitheragarh	0·24	0·23	1·10	1·19	0·13	0·36	1·35	1·50	2·45	0·88	—	0·15	—	—	0·45	—	0·01	0·04	0·14	0·[illegible]
		Ranikhet	0·45	—	—	0·51	—	—	—	0·65	1·20	0·00	0·41	—	0·42	0·12	—	0·92	0·42	0·25	1·48	0·34
		Ashoke	2·57	1·48	0·56	—	1·06	1·75	2·04	2·63	0·70	—	—	1·06	—	0·55	0·76	—	2·45	—	2·15	1·05
		Chaukuri	0·90	0·26	0·71	0·60	0·21	0·24	1·28	2·03	3·02	0·94	0·[illegible]	0·21	0·51	1·54	1·07	0·97	0·85	1·27	1·38	0·59
		Pithoragarh	0·40	0·35	0·50	0·18	0·11	0·03	1·10	3·82	1·00	0·65	1·00	1·00	1·67	1·05	0·84	1·20	0·33	1·52	1·90	0·27
		Kausani	0·15	0·16	0·17	0·45	0·35	0·23	—	1·53	2·64	0·54	—	0·18	0·37	0·45	0·85	0·31	1·17	0·76	0·17	0·16
	Garhwal	Tauri	0·30	—	0·10	1·51	1·80	0·70	0·60	0·82	0·77	1·80	—	—	0·76	—	—	3·00	1·89	0·50	0·23	1·3
		Srinagar	0·50	0·25	0·08	0·10	0·08	0·15	—	0·10	0·37	0·70	—	—	0·12	0·32	—	1·25	1·50	0·45	0·18	0·1
		Okhimath	1·21	1·23	0·10	1·13	2·10	4·80	3·70	3·06	0·05	0·06	—	—	0·18	0·15	1·78	0·10	—	0·16	1·65	0·7
		Joshimath	0·37	0·35	0·17	—	0·15	0·51	0·65	0·48	1·30	2·00	0·02	—	0·10	0·62	—	0·[illegible]	0·10	0·[illegible]	0·2	0·3
		Karnprayag	0·64	1·06	0·04	0·06	—	0·66	0·26	0·79	0·67	1·80	0·25	0·04	0·45	—	0·22	0·22	0·22	0·30	1·48	0·24
		Kotdwara	0·30	—	—	0·25	—	0·91	5·10	7·78	3·07	0·62	1·20	0·23	2·06	3·18	2·06	0·[illegible]	0·20	0·29	0·41	0·02
		Birchikal	—	—	—	—	0·33	0·30	0·12	1·03	1·71	0·48	0·80	0·16	—	0·13	0·71	1·45	0·2[illegible]	1·[illegible]	0·60	0·05
		Lansdowne	0·42	0·76	1·50	0·64	0·55	2·11	5·90	2·67	0·93	0·24	0·00	0·35	0·27	1·35	1·56	0·4[illegible]	0·35	0·62	0·33	0·16
LUCKNOW	Lucknow	Lucknow	0·47	—	0·30	0·18	3·85	2·68	0·42	0·12	0·08	1·[illegible]	0·07	0·05	0·[illegible]	0·[illegible]	1·79	3·[illegible]	0·82	0·37	0·15	0·01
		Malihabad	—	0·05	0·40	0·35	2·10	—	0·52	1·90	—	1·30	—	3·95	5·00	2·00	0·00	4·[illegible]	4·46	0·[illegible]	1·00	0·30
		Mohanlalganj	0·52	0·02	—	0·56	7·00	2·59	0·28	1·28	—	3·00	0·05	0·04	0·19	0·20	0·45	2·1[illegible]	0·12	2·6[illegible]	0·02	—
	Unnao	Unnao	0·18	—	—	0·08	0·10	0·11	0·23	0·06	0·02	0·18	0·14	—	—	1·02	0·53	2·[illegible]	0·[illegible]	0·25	1·29	1·[illegible]
		Purwa	0·1[illegible]	0·13	0·11	0·38	0·59	0·44	0·05	0·40	0·22	0·61	1·01	0·97	0·11	0·22	2·62	0·[illegible]	1·18	1·18	0·40	1·[illegible]
		Safipur	0·52	0·15	0·[illegible]	—	0·03	—	0·05	0·62	—	0·33	0·10	—	0·25	0·13	1·20	0·[illegible]	0·62	1·63	0·45	0·63
		Mohan (Hasanganj)	0·23	0·32	0·22	—	0·13	1·41	0·50	0·62	0·11	—	1·39	—	—	1·20	0·45	1·4[illegible]	0·2[illegible]	1·07	0·13	0·13
	Rae Bareli	Rae Bareli	0·08	—	—	0·63	0·66	1·42	0·01	0·96	—	0·07	0·53	0·38	1·27	0·65	0·36	1·1[illegible]	1·16	0·02	0·28	0·47
		Unchahar (Maharajganj)	0·19	0·18	—	0·04	1·53	2·01	—	1·72	—	1·63	0·23	0·48	—	0·14	2·73	1·4[illegible]	2·32	0·27	0·06	0·03
		Dalmau	0·03	0·21	0·18	0·32	0·25	2·53	0·03	1·94	—	2·51	0·11	0·01	—	0·04	0·[illegible]	1·5[illegible]	0·76	0·03	0·31	0·28
		Salon	0·02	0·05	0·10	0·55	2·77	2·54	0·01	0·60	0·06	2·30	0·17	0·12	—	0·94	0·89	1·1[illegible]	0·90	0·01	0·08	0·03
	Sitapur	Sitapur	0·72	—	0·02	—	0·09	0·10	1·05	0·03	2·09	3·21	0·30	0·20	0·10	0·10	5·01	7·70	8·02	1·48	0·81	1·38
		Biswan	0·30	—	—	—	—	0·60	4·30	4·[illegible]	—	—	1·77	0·24	0·[illegible]	—	3·90	3·13	1·10	0·30	1·15	0·03
		Sidhauli	0·06	—	—	—	0·24	1·21	3·00	5·60	0·08	—	0·41	—	0·10	—	1·24	5·[illegible]	6·[illegible]	2·59	0·06	—
		Misrikh	0·57	—	0·29	—	1·45	0·86	1·25	0·18	0·12	—	0·26	0·41	0·15	—	0·63	7·70	2·62	0·[illegible]	0·95	1·27
	Hardoi	Hardoi	2·20	0·15	0·07	0·20	—	0·20	0·50	—	—	2·30	—	0·25	1·20	0·50	0·12	9·[illegible]	—	5·20	1·50	3·50
		Shahabad	0·50	—	—	—	0·43	0·09	0·51	0·06	0·45	—	0·42	—	—	—	0·12	8·[illegible]	0·30	2·44	1·02	1·72
		Sandila	0·78	—	—	—	0·05	0·45	0·30	0·11	—	1·22	0·16	0·17	0·71	0·83	0·19	0·33	1·40	0·42	2·00	0·59
		Bilgram	0·40	0·06	—	—	—	0·04	—	0·05	—	—	0·43	0·11	0·81	0·62	—	—	1·41	0·26	3·58	0·55
	Kheri	Kheri	0·12	—	—	—	0·75	1·00	—	0·65	2·91	—	—	0·13	0·00	0·75	1·80	0·30	2·60	1·33	0·27	3·49
		Muhamdi	0·20	0·06	0·51	—	0·27	0·20	0·13	—	0·66	—	—	—	0·12	0·24	0·54	3·60	0·53	1·18	0·35	0·17
		Nighasan	0·25	—	0·03	—	0·04	0·07	0·10	0·60	0·38	—	0·14	0·86	0·97	1·55	2·05	1·10	0·68	2·12	0·54	0·65
	Fyzabad	Fyzabad	—	—	—	—	1·00	—	0·54	0·07	2·73	0·68	0·96	0·15	0·48	—	—	0·13	0·62	0·14	0·16	0·53
		Akbarpur	0·09	—	—	—	1·11	1·86	0·48	0·42	1·00	0·02	0·85	—	0·13	—	0·09	0·61	1·20	0·17	0·46	0·12
		Bikapur	—	—	0·06	—	0·47	2·06	0·05	1·06	1·51	2·11	1·06	0·27	1·67	0·10	—	0·22	0·00	0·57	0·71	—
		Tanda	0·16	—	—	—	0·26	0·65	3·58	—	0·39	—	—	0·05	0·03	—	0·83	1·10	0·70	0·[illegible]	0·07	—
		Jalalpur	0·13	—	—	—	4·28	4·15	1·33	0·15	—	0·87	0·33	—	—	—	—	1·50	1·27	0·57	0·19	—
		Ayodhya	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1·60	0·02	0·47	—
	Gonda	Gonda	0·22	—	0·15	0·18	0·82	1·85	0·21	0·79	0·91	1·41	0·30	0·34	0·63	0·10	—	—	—	—	0·70	0·05
		Tarabganj	0·05	0·37	0·16	—	0·09	1·[illegible]	0·04	0·25	1·08	1·22	0·27	—	0·58	1·23	2·2[illegible]	0·74	1·21	0·07	0·15	0·04
		Atraula	—	—	0·23	0·08	—	3·11	1·20	—	0·69	0·11	—	0·27	0·22	1·78	0·30	0·[illegible]	0·31	0·09	0·25	0·17
		Mankapur	—	0·25	—	—	1·00	1·00	[illegible]	[illegible]	—	0·55	2·15	1·30	0·25	0·55	—	2·60	0·25	—	—	—
	Bahraich	Bahraich	0·81	—	—	—	0·25	2·10	0·13	0·74	1·37	0·67	0·05	0·12	0·07	0·46	0·60	1·07	1·40	0·57	0·59	0·41
		Kaisarganj	0·58	—	—	—	0·55	1·75	0·02	0·00	1·02	0·28	2·03	0·46	2·02	0·31	0·95	1·65	0·58	0·42	0·40	0·11
		Nanpara	0·85	—	—	—	0·27	4·42	0·02	2·96	0·14	0·09	—	0·97	1·97	0·09	0·24	2·02	1·44	1·03	0·25	0·09
	Sultanpur	Sultanpur	2·72	0·04	0·06	—	0·55	3·30	—	1·40	0·16	2·82	0·98	1·80	0·16	0·19	0·09	0·10	0·77	0·04	—	0·30
		Amethi	—	—	—	—	0·38	1·53	2·20	0·74	0·09	0·05	4·60	0·11	—	0·16	0·08	3·05	0·46	1·25	0·01	0·06	0·18
		Kadipur	—	0·55	0·11	0·13	1·20	1·64	0·68	1·41	0·41	1·02	0·87	2·12	1·72	0·11	0·09	0·30	1·82	0·08	0·24	—
		Musafirkhana	1·30	0·49	—	—	0·85	3·50	0·50	0·47	0·48	2·00	0·35	—	0·84	—	1·31	1·21	1·82	—	—	—
	Pratabgarh	Pratabgarh	0·18	0·12	—	—	0·35	1·95	3·01	2·40	1·40	0·40	4·10	0·50	—	—	0·50	—	2·80	1·28	0·08	0·03
		Kunda	—	0·14	0·02	1·71	0·33	2·48	0·23	0·43	—	0·34	0·07	0·01	—	—	0·96	0·98	0·82	0·33	0·05	—
		Patti	0·98	0·06	—	0·35	4·21	4·77	0·80	1·60	0·18	0·11	—	—	—	—	0·98	0·60	—	3·33	0·07	0·72
	Bara Banki	Nawabganj	0·61	0·36	—	—	0·78	1·77	—	0·77	—	—	0·26	2·56	—	—	0·13	3·85	1·31	1·17	0·68	0·07
		Sanehighat	0·46	—	—	—	—	0·32	0·11	1·64	0·34	0·49	—	0·30	0·04	—	3·11	3·61	3·71	0·77	—	—
		Fatehpur	—	—	0·19	—	0·09	2·26	0·04	0·54	0·30	0·11	0·21	0·48	0·49	0·01	3·85	1·92	2·17	1·09	0·05	0·03
		Haidargarh	0·50	0·07	0·02	0·83	2·38	0·22	—	0·40	0·05	3·76	0·14	3·76	0·12	—	0·96	2·00	2·06	0·20	—	—

*Districts in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

LUCKNOW:
Dated 11th April 1951.

Pradesh for the month of August, 1949—(Concluded).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 31st Aug., 1949	Normal rainfall from 1st June to 31st Aug., 1949	Stations.	District	Division
0·04	0·87	—	—	—	—	—	—	0·42	0·95	0·20	20	18·8	21·36	19·89	4·24	46·57	56·34	Kaladhungi —	Naini Tal*	Kumaun
0·25	1·21	1·55	—	—	—	—	1·14	0·81	0·20	1·07	20	15·2	20·44	19·19	3·64	43·13	61·11	Tanakpur —		
0·65	1·74	2·95	0·06	—	—	—	—	0·42	0·71	—	25	22·2	32·01	27·25	6·51	95·67	70·31	Naini Tal —		
0·16	0·45	0·05	—	—	—	—	—	0·03	—	0·12	12	14·8	11·60	15·24	1·49	29·94	44·46	Khatima —		
0·40	—	—	—	—	—	—	—	—	—	—	18	13·4	14·33	14·40	2·50	25·37	36·37	Rudarpur (Kitcha)		
0·11	—	—	—	—	—	—	—	—	—	2·88	17	13·6	25·50	13·92	4·15	48·05	40·14	Bazpur —		
2·15	1·18	0·21	—	—	—	—	—	—	—	0·01	18	15·3	20·73	17·30	2·96	43·83	43·40	Kilpuri —		
0·95	—	—	—	—	—	—	0·05	0·96	2·05	0·05	18	13·4	25·62	11·27	5·50	44·43	35·38	Gadarpur —		
1·52	—	—	—	—	—	—	—	—	—	—	14	12·6	24·07	13·54	5·82	41·09	34·53	Kashipur —		
0·70	—	—	—	—	—	—	—	0·10	2·30	—	17	18·6	19·90	23·36	4·90	50·63	57·18	Haldwani —		
0·21	2·77	0·09	—	—	—	—	—	—	0·29	—	18	16·1	32·82	18·16	4·85	58·07	42·10	Ramnagar —		
0·90	0·56	1·52	—	—	—	—	—	—	—	—	20	20·0	32·02	24·97	5·07	72·32	60·99	Kathgodam —		
—	—	—	—	—	—	—	—	—	—	—	16	14·0	6·92	17·85	0·97	17·59	39·96	*Nagla* —		
—	—	—	—	—	—	—	—	—	—	1·25	10	17·9	19·22	14·41	4·00	36·06	38·55	Somerford Orchard. —		
0·04	—	—	—	—	—	—	—	—	0·08	—	11	14·7	6·10	9·48	1·36	19·13	25·66	Almora —	Almora	
0·15	—	—	—	—	—	—	—	0·12	0·85	—	16	16·6	8·83	12·44	1·60	29·63	34·64	Champawat —		
0·97	—	—	—	—	—	—	—	0·05	0·36	—	17	16·3	14·24	11·41	2·45	34·03	30·95	Pithoragarh —		
0·07	—	—	—	—	—	—	—	—	—	—	13	18·3	7·84	13·52	1·48	26·69	32·51	Ranikhet —		
1·70	—	—	—	—	—	1·06	—	—	1·25	—	17	18·9	24·45	15·53	2·63	57·77	40·04	Askote —		
1·19	0·03	—	—	—	—	0·10	0·04	0·17	0·20	0·38	24	23·8	21·48	28·56	3·02	43·67	70·76	Chaukuri —		
—	—	—	—	—	—	—	—	—	—	0·66	20	19·7	22·65	19·64	3·82	46·84	50·48	Berinag —		
—	—	—	—	—	—	—	—	—	—	0·79	19	18·8	10·43	14·60	2·64	33·07	41·27	Kausanie —		
—	—	—	—	—	—	0·08	—	—	—	—	15	17·4	15·85	13·43	3·00	35·11	32·32	Pauri —	Garhwal	
—	—	—	—	—	—	—	—	—	0·25	—	15	12·2	6·68	8·83	1·55	19·00	22·99	Srinagar —		
1·70	—	0·50	—	—	—	—	0·07	—	—	—	16	23·8	23·50	23·38	4·80	47·08	52·12	Okhimath —		
0·92	0·31	0·05	—	—	—	—	—	—	—	—	16	16·9	5·91	7·88	0·92	10·31	18·69	Joshimath —		
—	—	—	—	—	—	—	—	1·26	—	—	16	18·1	11·56	14·71	1·96	36·48	34·70	Karnprayag —		
0·23	0·12	—	—	—	—	—	—	2·70	0·45	—	20	17·7	40·95	21·55	7·78	76·29	51·39	Kotdwara —		
—	—	—	—	—	—	—	—	1·00	—	0·50	16	14·7	9·94	10·17	1·71	30·10	29·41	Bironkhal —		
—	—	—	—	—	—	0·02	—	4·00	—	—	21	21·2	26·11	23·27	5·90	69·48	55·74	Lansdowne —		
0·06	—	—	—	—	—	—	—	—	—	0·02	13	13·8	16·60	11·34	3·85	30·17	27·56	Lucknow —	Lucknow	Lucknow
—	—	—	—	—	—	—	—	—	—	6·50	15	11·8	20·52	9·83	6·50	30·95	24·97	Malihabad —		
0·03	—	—	—	—	—	—	—	—	—	0·04	13	12·2	14·17	10·44	3·00	25·96	24·97	Mohanlalganj —		
0·38	—	—	—	—	—	—	—	—	—	—	13	12·0	7·71	9·98	2·67	22·56	23·82	Unnao —	Unnao	
0·28	—	—	—	—	—	—	—	—	—	—	20	12·4	12·57	10·29	2·62	21·00	24·68	Purwa —		
0·90	—	—	—	—	—	—	—	0·69	—	—	15	11·8	9·93	10·09	1·83	20·25	23·44	Safipur —		
0·19	—	—	—	—	—	—	0·11	—	0·01	—	17	12·0	8·83	9·89	1·46	23·12	24·32	Mohan (Hasanganj) —		
0·40	—	—	—	—	—	—	—	0·06	—	—	13	13·0	10·19	10·92	1·42	22·16	26·62	Rae Bareli —	Rae Bareli	
—	—	—	—	—	—	—	—	—	—	—	12	11·9	16·13	10·16	3·73	34·20	24·80	Digbijaiganj (Maharajganj). —		
0·49	—	—	—	—	—	—	0·52	0·39	—	—	16	12·7	12·92	10·69	2·53	27·38	25·26	Dalmau —		
0·19	—	—	—	—	—	—	1·01	0·04	—	—	13	13·1	16·78	11·78	4·12	30·30	27·11	Salon —		
1·41	—	—	—	—	—	—	—	—	0·07	—	16	12·0	21·18	10·92	5·50	27·38	26·81	Sitapur —	Sitapur	
0·03	0·01	—	—	—	—	—	—	—	—	—	12	11·5	11·87	11·33	3·29	20·14	28·13	Biswan —		
0·12	—	—	—	—	—	—	—	—	—	—	12	11·9	9·61	9·69	2·59	18·69	24·85	Sidhauli —		
0·24	—	—	—	—	—	—	—	—	—	—	16	11·5	14·62	10·68	3·22	23·43	26·43	Misrikh —		
—	—	—	—	—	—	—	—	—	—	—	14	11·7	21·98	10·57	5·20	38·04	25·98	Hardoi —	Hardoi	
—	—	—	—	—	—	—	—	—	0·28	—	12	10·0	10·99	10·05	2·87	26·14	25·54	Shahabad —		
0·49	0·10	—	—	—	—	—	—	—	1·67	—	19	11·0	12·02	10·09	2·00	23·31	25·54	Sandila —		
0·03	—	—	—	—	—	—	—	—	0·15	—	11	10·8	11·71	9·59	3·58	24·99	22·71	Bilgram —		
—	—	—	—	—	—	—	—	—	—	—	14	12·4	17·86	12·31	3·80	31·82	30·62	Kheri —	Kheri	
0·16	—	—	—	—	—	—	—	—	—	—	15	11·4	9·72	10·96	3·64	19·98	28·14	Muhamdi —		
2·15	0·30	—	—	—	—	—	—	—	—	—	14	12·7	12·66	12·17	2·15	28·10	31·75	Nighasan —		
0·82	2·23	—	—	—	—	—	—	—	—	0·32	13	13·3	11·51	11·31	2·73	19·34	29·56	Fyzabad —	Fyzabad	Fyzabad
—	0·69	—	—	—	—	—	—	—	—	—	13	13·0	12·63	10·93	2·85	23·33	27·01	Akbarpur —		
—	1·59	—	—	—	—	—	—	—	—	0·17	14	13·1	14·89	11·05	2·06	30·39	27·86	Bikapur —		
0·12	0·17	—	—	—	—	0·08	—	—	1·47	0·21	14	13·2	9·54	11·27	3·58	21·81	28·39	Tanda —		
0·30	—	—	—	—	—	—	—	—	—	—	12	12·2	14·35	11·31	4·28	26·45	25·86	Jalalpur —		
—	—	—	—	—	—	—	—	—	0·38	—	1	13·1	0·38	12·00	0·38	3·70	30·17	Ayodhya —		
0·48	0·42	—	—	—	—	—	—	—	1·81	0·34	19	13·0	13·54	12·68	1·82	28·09	32·16	Gonda —	Gonda	
—	0·64	—	—	—	—	—	—	—	—	0·19	15	13·0	10·41	11·51	1·40	21·38	29·75	Tarabganj —		
0·93	2·35	0·32	—	—	—	—	—	—	0·70	0·20	17	12·7	13·35	12·76	3·11	29·87	33·82	Atraula —		
1·10	—	—	—	—	—	—	—	1·50	—	2·90	16	12·5	17·55	11·79	2·90	23·46	28·39	Mankapur —		
0·78	0·05	0·06	—	—	—	—	—	—	—	0·01	16	12·6	12·29	12·41	2·10	25·44	30·94	Bahraich —	Bahraich	
2·57	0·89	—	—	—	—	—	—	—	—	—	19	12·4	17·99	12·15	2·57	26·05	29·81	Kaisarganj —		
0·29	0·98	0·09	—	—	—	—	—	—	—	0·13	15	12·1	19·68	11·79	4·42	43·83	31·52	Nanpara —		
0·15	—	—	—	—	—	—	—	—	—	0·18	15	13·9	15·81	11·38	3·30	28·51	28·43	Sultanpur —	Sultanpur	
—	—	—	—	—	—	0·03	0·13	—	—	0·02	13	12·9	17·73	11·53	4·69	28·79	27·68	Amethi —		
0·27	1·09	—	—	—	—	—	—	0·80	—	—	18	13·6	15·36	12·29	2·12	28·42	28·08	Kadipur —		
—	0·20	—	—	—	—	—	—	—	—	—	14	13·3	15·02	12·00	3·50	28·28	28·43	Musafirkhana —		
0·04	—	—	—	—	—	—	—	0·05	—	—	13	13·9	10·76	11·24	4·10	35·61	27·40	Pratabgarh —	Pratabgarh	
0·39	—	—	—	—	—	—	0·40	—	—	—	14	13·3	13·96	11·79	4·82	26·04	27·29	Kunda —		
0·09	1·23	—	—	—	—	—	0·12	—	—	—	13	13·1	10·44	10·63	4·72	32·58	24·70	Patti —		
—	—	—	—	—	—	—	—	—	—	—	13	13·2	14·27	11·26	3·85	29·57	27·68	Nawabganj —	Bara Banki	
—	—	—	—	—	—	—	—	—	—	—	11	13·2	14·00	12·13	3·71	25·04	29·12	Sanehighat —		
0·09	0·03	—	—	—	—	—	0·06	—	—	—	12	11·8	14·01	10·26	3·85	24·63	25·20	Fatehpur —		
0·04	—	—	—	—	—	—	—	—	—	—	13	13·3	17·60	11·20	3·76	29·19	26·63	Haidargarh —		

are distinguished from those in "Uttar Pradesh East" by an asterisk.

Irrigation Department are printed in italics.

Secretary, Board of Revenue (Land Records),
U.P., Lucknow.

Daily rainfall recorded in the Uttar Pradesh for the month of September, 1949.

(Raja) Ram Kumar Press, Lucknow

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Meerut	Dehra Dun*	Dehra	1·45	1·52	0·03	0·49	0·55	0·09	0·42	—	—	—	—	—	0·05	0·03	1·00	—	0·09	1·45	—	—
		Rajpur	—	—	—	—	—	—	—	—	—	—	—	—	1·10	0·20	3·05	1·10	1·20	—	—	—
		Chakrata Tahsil (Kalsi)	0·40	1·06	0·08	—	—	—	—	—	—	—	—	—	—	—	0·13	—	—	—	—	—
		Mussoorie	—	0·85	0·35	—	—	—	0·03	—	—	—	—	—	—	—	0·39	0·42	0·75	—	—	—
		Ambari	0·34	1·09	0·28	—	0·42	1·20	2·75	—	—	—	—	—	—	0·63	0·50	—	1·27	—	—	0·6
		Bhogpur	2·15	1·35	0·70	1·50	0·83	0·48	—	—	—	—	—	—	0·22	—	0·90	0·42	0·15	—	—	—
		Raipur	2·36	1·70	0·64	—	1·95	2·03	—	—	—	—	—	—	0·72	1·55	0·52	0·05	0·20	1·49	—	—
	Saharanpur*	Saharanpur	2·55	0·08	—	—	—	—	—	—	—	—	—	—	—	—	0·06	—	—	—	—	—
		Roorkee (Obsy.)	2·25	0·11	—	—	—	0·41	—	—	—	—	—	—	—	—	1·53	—	—	0·02	—	—
		Nakur	—	0·11	—	—	—	—	0·20	—	—	—	—	—	—	—	0·12	—	—	0·20	—	—
		Deoband	0·80	—	—	—	—	—	—	—	—	—	—	—	—	—	1·66	—	0·05	—	—	—
		Hardwar	0·60	1·80	0·20	0·50	—	0·20	—	—	—	—	—	—	—	—	—	—	1·20	—	—	—
		Muhammadpur	0·90	0·50	0·20	—	—	—	—	—	—	—	—	—	—	—	—	0·20	—	—	—	—
		Nasirshahr	0·80	1·25	1·65	—	0·35	—	—	—	—	—	—	—	—	—	0·15	—	—	—	—	—
		Jarauda	—	0·35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Kalsia	0·25	0·05	0·80	—	0·45	—	—	—	—	—	—	—	—	—	0·35	—	0·28	—	—	—
		Kunakhera	—	0·33	0·15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·16	—	0·11
		Salimpur	—	0·06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Muzaffarnagar*	Muzaffarnagar	0·91	0·48	—	—	—	1·06	—	—	—	—	—	—	—	—	0·40	—	[illegible]	[illegible]	[illegible]	[illegible]
		Kairana	—	0·15	—	—	0·73	—	—	—	—	—	—	—	—	—	—	—	—	0·48	[illegible]	—
		Budhana	—	—	—	—	0·16	—	—	—	—	—	—	—	—	—	0·21	—	0·21	0·39	0·94	—
		Jaoli Jansath	0·84	0·52	—	0·09	—	0·93	—	—	—	—	—	—	—	—	0·23	—	0·03	0·62	0·20	—
		Bhimswal	0·30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1·00	—	—	—
		Kandhla	—	—	—	—	0·40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Meerut*	Meerut (Obsy.)	—	0·27	0·09	—	0·18	0·08	—	—	—	1·18	—	—	—	—	—	—	—	0·41	[illegible]	—
		Sardhana	—	0·53	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·2[illegible]	0·69	0·02
		Mawana	—	—	0·13	—	—	—	—	—	—	—	—	—	—	—	—	—	0·10	0·14	0·62	—
		Baghpat	—	0·16	—	0·15	—	—	—	—	—	—	—	—	—	—	—	—	—	0·07	1·17	0·40
		Ghaziabad	—	0·38	—	—	—	—	—	—	—	0·97	—	—	—	—	—	—	—	0·[illegible]9	1·72	0·02
		Hapur	—	0·07	—	—	—	0·07	—	—	0·30	—	—	—	—	—	—	—	—	0·22	0·86	—
		Dasna	—	1·20	—	0·30	0·50	—	—	—	—	—	—	—	—	—	—	—	—	—	2·10	—
	Bulandshahr*	Bulandshahr	—	—	—	0·12	—	1·29	—	—	—	—	—	—	—	—	—	—	—	1·37	2·45	—
		Sikandrabad	0·07	0·80	—	—	0·45	—	—	—	0·17	—	—	—	—	—	—	—	—	0·95	2·83	—
		Anupshahr	—	—	—	—	0·88	0·28	—	—	—	—	—	—	—	—	—	—	—	1·81	2·63	—
		Khurja	—	—	—	0·22	0·18	0·82	—	—	—	—	—	0·84	—	—	—	—	—	1·73	4·01	—
		Bulandshahr	—	—	—	—	—	1·40	—	—	—	—	—	—	—	—	—	—	—	1·40	2·60	—
		Dayanatpur	—	0·30	—	—	0·30	—	—	—	0·20	—	—	—	—	—	—	—	—	0·30	3·10	—
Agra	Aligarh*	Aligarh	—	0·89	0·30	0·41	0·40	0·31	—	—	—	0·61	—	—	—	—	—	—	—	3·93	2·00	—
		Khair	0·20	1·00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1·48	1·28	—
		Atrauli	0·06	0·25	—	—	1·24	0·27	—	—	—	—	—	0·23	—	—	—	0·77	—	1·65	5·25	—
		Iglas	0·48	1·65	—	—	—	0·63	—	—	—	—	—	—	—	—	—	—	—	1·91	2·60	—
		Hathras	—	4·61	0·12	0·44	—	0·11	—	—	0·19	1·02	—	—	—	—	—	—	—	2·71	2·71	0·35
		Sikandra Rao	0·01	—	—	—	—	—	0·07	—	—	—	—	—	—	—	—	0·22	0·04	[illegible]·14	2·90	—
		Balampur	—	0·50	0·20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·80	3·50	—
	Mathura*	Mathura	0·34	1·59	—	0·52	0·51	—	—	—	—	—	—	—	—	—	—	—	—	2·45	1·63	—
		Chhata	0·03	1·56	0·17	0·12	0·48	—	—	—	—	—	—	—	—	—	—	—	—	0·92	1·63	0·02
		Mat	—	1·45	—	0·35	0·50	0·19	—	0·03	0·12	—	—	—	—	—	—	—	—	1·12	1·85	—
		Sadabad	—	1·63	0·13	0·85	0·47	0·02	—	—	—	—	—	—	—	—	—	—	0·20	3·26	1·66	0·21
		Barodi	—	0·40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2·00	1·00	—
		Chota Kosi	—	0·55	0·67	0·92	—	—	—	—	—	—	—	—	—	—	—	—	—	1·23	2·00	—
		Basauti	0·50	1·20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1·20	2·50	—
	Agra*	Agra	0·14	—	—	0·83	—	—	—	—	—	—	—	—	—	—	—	—	1·75	2·86	1·39	—
		Fatehpur Sikri	1·04	1·13	0·55	—	0·08	—	—	—	0·25	—	—	—	—	—	—	0·40	0·89	5·30	2·00	—
		Khairagarh	1·19	2·28	0·03	0·21	0·34	0·05	—	—	—	—	—	—	—	—	—	0·74	0·82	2·51	1·12	—
		Fatehabad	—	—	0·06	1·50	0·03	0·55	—	—	—	—	—	1·28	—	—	—	0·33	0·13	2·70	0·49	—
		Bah	—	0·26	0·04	1·14	—	0·23	0·03	0·59	0·09	—	—	0·05	0·02	—	0·10	0·20	0·09	2·63	1·34	—
		Firozabad	—	0·21	—	2·09	—	0·18	—	—	—	—	—	0·77	—	—	—	—	—	2·83	1·03	—
		Itimadpur	—	—	—	1·49	0·55	—	—	—	0·43	—	—	—	—	—	—	0·37	0·67	2·33	1·38	—
		Bhikapur	—	0·72	0·41	—	—	—	—	—	—	—	—	0·45	—	—	—	1·80	—	4·20	—	—
	Mainpuri*	Mainpuri	0·20	1·56	—	—	0·15	1·95	0·08	0·36	—	—	—	—	0·05	—	0·16	—	0·22	3·72	2·57	—
		Mustafabad	—	1·10	—	—	0·14	—	—	0·20	—	—	—	0·11	0·30	—	—	—	0·05	2·37	1·56	—
		Shikohabad	—	0·41	0·56	0·88	—	0·12	—	0·86	—	—	—	—	0·33	—	—	0·20	0·10	1·87	1·42	—
		Bhongaon	0·16	0·70	—	0·26	0·15	1·46	0·14	0·16	—	—	—	—	—	—	0·03	—	0·14	2·83	0·88	0·02
		Karhal	0·05	2·46	—	—	—	0·24	—	0·47	0·18	—	—	—	—	—	—	—	0·41	2·35	2·20	—
		Dhandous	3·50	1·10	—	—	—	5·40	—	0·35	—	—	—	0·50	—	—	1·12	—	0·10	2·80	1·20	—
		Gopalpur	0·10	0·40	—	—	—	—	0·10	0·15	0·12	—	—	—	—	—	—	0·28	0·42	2·17	3·10	—
	Etah*	Etah	0·03	1·16	—	0·03	0·83	0·10	—	0·04	0·33	—	—	—	—	—	0·03	0·32	0·23	3·60	3·86	—
		Kasganj	0·03	0·35	—	0·37	0·45	1·14	0·09	—	—	—	—	—	0·14	—	—	—	0·09	3·41	4·50	—
		Aliganj	—	2·10	—	1·41	0·70	0·19	—	—	0·51	—	—	—	—	—	—	0·26	0·89	3·30	0·71	—
		Jalesar	—	1·33	—	—	—	3·27	0·07	0·87	—	—	—	0·8[illegible]	0·02	—	0·26	0·70	0·08	6·57	2·54	0·17

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of Stations under the

Pradesh for the month of September, 1949.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 30th Sept., 1949	Normal rainfall from 1st June to 30th Sept., 1949	Stations	District	Division
—	—	—	—	1·59	1·23	2·01	—	—	0·15	—	11	10·5	12·15	10·36	2·01	68·22	69·49	Dehra —	Dehra Dun*	Meerut
—	—	—	1·10	1·02	—	—	2·00	—	—	—	8	11·8	10·77	15·43	3·05	74·65	106·85	Raipur —		
—	—	—	0·18	—	0·60	—	—	—	—	—	5	8·4	2·45	7·82	1·06	33·76	56·97	Chakrata Tahsil (Kalsi)		
—	—	1·15	—	6·20	—	—	—	—	0·18	—	8	11·3	10·32	11·55	6·20	71·80	82·70	Mussoorie —		
—	—	—	—	—	0·70	—	0·23	—	—	—	12	8·9	9·67	9·68	2·75	58·00	65·42	*Ambari* —		
—	—	—	—	—	—	2·10	—	—	—	—	11	11·3	10·80	13·96	2·15	65·65	86·77	*Bhogpur* —		
—	—	—	—	2·73	0·14	0·51	0·19	—	0·14	—	15	10·5	16·92	11·67	2·73	82·80	72·38	*Raipur* —		
—	—	—	—	—	—	—	—	0·70	—	—	2	5·1	3·35	5·87	2·55	26·41	30·84	Saharanpur —	Saharanpur*	
—	—	—	—	—	—	—	0·60	0·13	2·32	—	7	6·0	5·37	6·37	2·25	42·95	34·39	Roorkee (Obsy)		
—	—	—	—	—	—	—	—	—	0·56	—	5	4·2	1·19	5·04	0·56	21·18	25·73	Nakur —		
—	—	—	—	—	—	—	—	—	—	—	2	4·9	2·51	5·73	1·66	28·27	27·39	Deoband —		
—	—	—	—	—	—	—	—	—	—	—	6	6·9	4·50	7·47	1·80	42·90	41·66	*Hardwar* —		
—	—	—	—	—	—	—	0·60	—	—	—	5	5·1	2·40	6·13	0·90	27·10	31·23	*Muhammadpur* —		
—	—	—	—	—	—	—	—	0·50	—	—	6	6·0	4·70	6·49	1·65	48·95	41·05	*Naiashahr* —		
—	—	—	—	—	—	—	—	—	1·50	—	2	4·3	1·85	5·56	1·50	20·48	23·85	*Jarauda* —		
—	—	—	—	—	—	—	—	—	—	—	5	5·6	2·18	6·53	0·80	26·60	35·28	*Kal ia* —		
—	—	—	—	—	—	—	—	—	1·[illegible]	—	5	4·7	2·21	5·82	1·46	24·85	25·18	*Kuankhera* —		
—	—	—	—	—	—	—	—	—	0·70	—	1	4·6	0·76	5·08	0·70	17·81	24·45	*Salimpur* —		
—	—	—	—	—	—	—	—	0·25	0·1[illegible]	—	8	4·7	4·06	5·57	1·06	20·22	27·07	Muzaffarnagar —	Muzaffarnagar.*	
—	—	—	—	—	—	—	—	—	0·30	—	5	4·3	3·16	5·37	1·50	21·89	23·70	Kairana —		
—	—	—	—	—	—	—	—	—	—	—	5	4·3	1·91	5·18	0·94	18·64	23·52	Budhana —		
—	—	—	—	—	—	—	—	—	0·94	—	8	4·8	3·50	6·42	0·93	18·92	29·40	Jaoli Jansath —		
—	—	—	—	—	—	—	—	—	0·40	—	3	4·1	1·70	5·93	1·00	21·60	24·43	*Bhinswal* —		
—	—	—	—	—	—	—	—	—	—	—	1	4·5	0·40	5·09	0·40	18·30	22·20	*Kandhla* —		
—	—	—	—	—	—	—	—	—	—	—	5	5·1	2·57	5·86	1·18	21·67	26·65	Meerut (Obsy) —	Meerut*	
—	—	—	—	—	—	—	—	—	—	—	3	4·8	1·49	5·32	0·69	18·55	24·03	Sardhana —		
—	—	—	—	—	—	—	—	—	—	—	4	5·3	0·99	5·89	0·62	18·59	28·42	Mawana —		
—	—	—	—	—	—	—	—	—	—	—	4	4·1	1·95	4·37	1·17	23·98	20·39	Baghpat —		
—	—	—	—	—	—	—	—	—	0·96	—	5	4·4	4·34	3·98	1·72	22·44	19·40	Ghaziabad —		
—	—	—	—	—	—	—	—	—	—	—	3	5·1	1·52	4·78	0·86	21·88	22·47	Hapur —		
—	—	—	—	—	—	—	—	—	—	—	4	4·1	4·10	4·90	2·10	31·60	22·93	*Dasna* —		
—	—	—	—	—	—	—	—	—	—	—	4	5·1	5·23	4·97	2·45	23·32	23·50	Bulandshahr —	Bulandshahr*	
—	—	—	—	—	—	—	—	—	—	—	5	4·5	5·25	4·65	2·83	31·78	21·58	Sikandrabad —		
—	—	—	—	—	—	—	—	—	—	—	4	4·9	5·56	5·15	2·63	26·41	25·26	Anupshahr —		
—	—	—	—	—	—	—	—	—	—	—	6	4·8	7·80	4·37	4·01	24·44	21·49	Khurja —		
—	—	—	—	—	—	—	—	—	—	—	3	5·4	5·40	5·28	2·60	21·70	22·23	*Bulandshahr* —		
—	—	—	—	—	—	—	—	—	—	—	5	3·9	4·20	4·53	3·10	29·50	22·31	*Dayanatpur* —		
—	—	—	—	—	—	—	—	—	—	—	8	5·1	8·85	4·50	3·93	33·89	22·41	Aligarh —	Aligarh*	Agra
—	—	—	—	—	—	—	—	—	0·07	—	5	4·7	4·66	4·31	1·48	23·71	21·23	Khair —		
—	—	—	—	—	—	—	—	—	0·05	—	7	5·0	9·98	4·85	5·25	26·48	24·27	Atrauli —		
—	—	—	—	—	—	—	—	0·15	0·25	—	7	5·1	11·38	4·55	4·65	45·46	22·28	Iglas —		
—	—	—	—	—	—	—	—	—	1·[illegible]	—	10	5·1	13·68	4·33	4·64	40·73	21·31	Hathras —		
—	—	—	—	—	—	—	—	—	0·25	—	4	5·3	5·58	4·[illegible]	2·30	24·04	22·85	Sikandra Rao —		
—	—	—	—	—	—	—	—	—	—	—	4	4·1	5·00	4·31	3·50	28·40	21·10	*Balanpur* —		
—	—	—	—	—	—	—	—	0·33	0·77	—	8	5·1	8·51	4·26	2·45	29·71	20·93	Mathura —	Mathura*	
—	—	—	—	—	—	—	—	—	1·[illegible]	—	7	4·7	6·35	3·98	1·63	22·49	20·06	Chhata —		
—	—	—	—	—	—	—	—	0·30	1·30	—	9	5·0	7·31	4·21	1·85	31·81	21·01	Mat —		
—	—	—	—	—	—	—	—	—	1·34	—	9	4·9	9·76	3·94	3·26	38·39	20·69	Sadabad —		
—	—	—	—	—	—	—	—	—	1·50	—	4	4·7	4·90	4·65	2·00	23·60	21·56	*Baroda* —		
—	—	—	—	—	—	—	—	—	1·76	—	6	5·1	7·13	4·96	2·00	27·07	23·00	*Chota Kosi* —		
—	—	—	—	—	—	—	—	0·83	1·30	—	6	4·7	7·58	4·66	2·50	22·67	20·66	*Basaunti* —		
—	—	—	—	—	—	—	—	0·16	0·80	—	7	5·1	8·25	4·55	2·86	36·57	23·03	Agra —	Agra*	
0·02	—	—	—	—	—	—	—	0·52	1·04	—	10	5·3	13·25	4·33	5·30	39·24	21·53	Fatehpur Sikri —		
0·03	—	—	—	—	—	—	—	—	2·72	—	9	5·2	12·24	4·53	2·72	35·60	21·83	Khairagarh —		
—	—	—	—	—	—	—	—	—	2·20	—	8	5·5	9·27	4·39	2·70	35·92	21·66	Fatehabad —		
—	—	—	—	—	—	—	—	1·18	—	—	9	6·4	8·29	5·13	2·63	37·88	26·31	Bah —		
—	—	—	—	—	—	—	—	—	1·42	—	7	5·4	8·53	4·37	2·83	44·13	23·48	Firozabad —		
—	—	—	—	—	—	—	—	—	2·11	—	8	5·3	9·36	4·31	2·33	44·75	23·15	Itimadpur —		
—	—	—	—	—	—	—	—	1·25	1·05	—	7	5·3	9·88	4·71	4·20	39·73	21·90	*Bhikapur* —		
—	—	—	—	—	—	0·58	—	—	0·53	—	11	6·3	12·23	5·48	3·72	41·22	26·71	Mainpuri —	Mainpuri*	
—	—	—	—	—	—	—	—	—	1·56	—	8	5·5	7·39	5·26	2·37	30·75	26·08	Mustafabad —		
—	—	—	—	—	—	—	—	—	1·09	—	10	5·8	7·04	5·02	1·87	39·35	27·32	Shikohabad —		
—	—	—	—	—	—	1·42	—	—	0·15	—	12	6·4	8·44	5·83	2·83	29·87	27·03	Bhongaon —		
—	—	—	—	0·12	—	—	0·10	—	0·87	—	10	6·4	9·45	5·00	2·46	30·76	25·84	Karhal —		
—	—	—	—	—	—	0·50	—	—	—	—	10	6·1	16·57	5·67	5·40	41·62	27·95	*Dhanlaus* —		
—	—	—	—	—	—	—	—	—	1·05	—	10	5·6	7·89	4·78	3·10	24·95	24·83	*Gopalpur* —		
—	—	—	—	—	—	0·14	—	—	1·22	—	10	5·9	11·92	4·86	3·86	37·60	24·31	Etah —	Etah*	
—	—	—	—	—	—	—	—	—	1·[illegible]	—	8	6·1	11·62	4·95	4·50	35·35	24·75	Kasganj —		
—	—	—	—	—	—	—	—	—	1·07	—	10	6·2	10·64	6·28	3·30	35·83	28·11	Aliganj —		
—	—	—	—	—	—	3·28	—	—	0·94	—	11	5·3	20·95	4·47	6·57	44·11	21·20	Jalesar —		

are distinguished from in "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Rohilkhand	Bareilly*	Bareilly (Sadar)	0.89	2.70	—	—	—	0.35	0.10	0.41	—	—	—	—	—	0.11	—	—	1.65	2.24	0.28	—
		Nawabganj	7.00	1.80	0.20	—	—	—	0.10	—	0.20	—	—	—	0.50	1.20	—	—	0.80	2.70	0.20	—
		Aonla	0.39	0.97	—	0.22	0.23	2.77	0.11	1.14	—	—	—	0.18	—	—	—	0.03	0.50	1.50	2.48	0.06
		Faridpur	2.05	1.50	0.75	—	—	—	0.98	—	—	—	—	—	0.03	1.53	—	0.05	0.40	1.72	0.12	—
		Baheri	2.14	0.61	—	—	—	1.27	—	—	—	—	—	—	—	0.12	—	—	0.16	0.95	—	—
		Pandhera	0.50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.50	0.80	—	—	—
		Debiabhoj	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.40	—	—
		Kundkra	0.30	3.70	0.15	—	—	0.16	0.10	—	—	—	—	0.15	0.20	—	—	0.30	0.50	—	—	—
	Bijnor*	Bijnor	0.22	—	—	—	2.05	—	—	—	—	—	—	—	—	—	—	0.61	0.51	—	—	—
		Nagina	0.08	—	0.51	0.05	0.49	—	—	—	—	—	—	—	—	—	—	—	—	0.35	—	—
		Dhampur	1.15	—	—	0.82	—	0.22	—	—	—	0.31	—	—	—	—	—	—	—	1.05	—	—
		Najibabad	0.38	0.67	—	0.35	0.29	0.20	—	—	—	—	—	—	—	—	—	0.19	0.83	0.41	—	—
	Budaun*	Budaun	0.20	0.90	0.12	—	0.38	0.50	0.91	0.09	—	—	—	—	—	—	—	—	0.34	2.63	0.56	1.59
		Bisauli	—	0.04	1.50	0.19	0.08	0.56	0.47	0.05	—	—	—	—	—	—	—	—	0.42	3.67	0.99	—
		Gunnaur	0.13	0.96	—	—	1.00	—	—	—	0.48	—	—	—	—	—	—	0.80	—	1.68	1.48	—
		Sahaswan	—	1.11	0.88	—	0.07	0.85	0.35	0.08	—	—	—	—	—	—	—	—	0.09	0.16	2.91	0.98
		Dataganj	—	—	2.37	0.03	—	—	1.06	—	—	—	—	—	—	—	—	—	0.99	2.12	1.13	—
	Moradabad*	Moradabad	0.03	0.08	—	—	0.60	2.42	0.28	—	—	—	—	—	—	—	—	0.05	—	0.44	0.04	—
		Thakurdwara	0.06	—	0.40	0.08	0.25	—	1.10	—	—	0.34	—	—	0.61	—	—	—	—	0.41	—	—
		Amroha	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		Hasanpur	—	—	—	—	0.62	—	—	—	—	—	0.83	—	—	—	—	0.83	—	0.36	0.26	—
		Sambhal	—	0.91	—	—	1.13	0.54	—	—	—	—	—	—	—	—	—	1.08	0.07	1.09	0.69	—
		Bilari	—	1.62	—	—	—	—	—	—	0.90	—	—	—	—	—	—	—	0.55	1.68	0.38	—
	Shahjahanpur	Shahjahanpur	1.55	1.60	0.07	—	—	1.70	0.01	0.25	0.10	—	—	—	0.12	0.88	0.22	1.80	0.72	6.70	0.90	—
		Paiyagan	1.55	0.70	0.40	—	—	0.85	0.[illegible]	—	—	—	—	—	0.05	0.12	0.23	3.08	0.71	0.40	0.40	—
		Tilhar	2.13	2.34	—	—	0.57	0.10	[illegible]	—	—	—	—	—	0.64	1.2[illegible]	—	0.21	0.40	—	—	—
		Jalalabad	[illegible]	—	—	—	—	1.01	0.60	0.11	—	—	—	—	0.71	0.52	0.11	0.21	0.65	1.89	—	—
		Khutar	0.34	0.26	—	—	—	—	—	—	—	—	—	—	—	—	0.86	1.26	0.37	2.90	0.09	—
	Pilibhit	Pilibhit (City)	2.71	0.52	1.41	—	—	0.31	0.15	0.10	—	—	—	—	—	—	0.26	—	0.79	1.10	0.34	—
		Do. (Cutcherry)	2.40	0.60	2.20	1.54	—	—	0.10	0.49	—	—	—	—	—	0.70	0.30	—	0.35	1.35	0.34	0.70
		Bisalpur	3.48	2.45	0.20	—	—	—	—	—	—	—	—	0.45	—	—	—	1.05	0.70	0.68	—	—
		Puranpur	1.60	0.18	0.21	—	—	1.91	0.98	—	—	—	—	—	2.15	0.70	0.24	0.26	0.52	3.01	0.31	—
		Pauta	2.40	1.10	1.60	—	—	—	—	—	0.70	—	—	—	—	—	—	—	0.70	1.60	—	—
Allahabad	Farrukhabad	Fatehgarh	2.10	0.70	0.07	0.01	—	—	—	0.10	—	—	—	—	0.70	0.80	0.02	0.20	1.10	2.50	0.01	—
		Farrukhabad	1.18	2.33	0.06	—	0.01	—	—	0.32	—	—	—	0.31	0.36	0.45	0.04	1.09	0.32	2.22	0.68	—
		Kaimganj	1.52	2.58	0.03	—	0.16	0.07	3.36	0.14	—	—	—	—	0.55	—	—	1.01	0.69	3.59	1.08	—
		Chhibramau	7.56	0.72	—	0.14	0.08	1.14	0.38	—	—	—	—	2.21	1.36	0.40	0.28	0.52	0.58	2.77	0.27	—
		Kannauj	1.60	0.39	0.21	0.15	—	—	1.00	—	—	—	—	—	0.62	—	1.50	0.50	0.19	3.15	0.52	—
		Digri	4.20	1.00	—	—	0.50	—	—	0.10	—	—	—	0.60	0.85	—	0.40	0.70	0.10	3.30	0.27	—
	Etawah*	Etawah	—	1.03	—	—	—	—	0.10	0.95	0.23	—	0.33	—	—	—	0.45	0.86	14.2	3.31	1.18	—
		Bharthana	2.79	0.41	—	0.61	—	0.39	0.13	0.78	0.56	—	—	—	0.[illegible]	—	0.55	0.20	0.13	2.22	2.25	—
		Bidhuna	1.83	0.46	—	—	—	0.36	0.43	0.16	—	—	0.37	0.07	1.11	—	0.89	0.19	0.47	2.17	0.32	—
		Auraiya	0.37	0.28	0.3[illegible]	0.04	0.68	2.42	0.4[illegible]	—	—	—	—	0.19	0.15	0.11	0.35	—	1.04	3.33	0.69	—
	Kanpur*	Kanpur	0.89	1.21	—	—	0.29	2.15	0.05	0.66	—	—	—	0.05	0.29	—	0.38	—	0.22	3.36	—	—
		Bilhaur	2.17	0.31	0.31	—	—	—	0.51	—	—	—	—	—	—	—	1.82	0.21	0.56	6.11	0.46	—
		Derapur	0.20	0.58	0.10	—	0.40	—	0.19	—	—	—	—	—	—	—	0.64	0.08	0.89	2.82	0.09	—
		Akbarpur	—	0.34	—	—	—	1.75	2.05	—	—	—	—	—	—	—	—	—	2.00	1.85	0.47	—
		Bhognipur	—	0.11	0.08	—	0.07	0.18	0.20	0.28	—	—	—	—	—	0.25	0.20	0.14	0.36	6.11	0.30	—
		Ghatampur	—	1.88	—	—	—	—	0.07	2.00	—	—	—	—	—	—	—	—	0.56	1.95	0.19	—
	Fatehpur	Fatehpur (Obsy.)	—	1.00	1.16	0.92	0.41	0.19	1.07	—	—	0.18	—	—	0.69	—	0.17	0.44	0.99	0.80	0.17	—
		Khajwa	—	1.28	—	—	1.66	0.64	1.28	0.19	—	0.40	—	—	—	—	0.65	2.50	1.95	0.93	0.58	—
		Khaga	0.02	0.37	0.21	2.13	0.19	1.39	0.91	0.30	—	0.43	—	—	0.57	0.02	—	0.46	0.39	1.27	0.10	—
	Allahabad	Allahabad	0.04	0.80	—	1.40	—	0.45	0.55	—	—	1.20	—	—	—	—	—	0.73	0.47	—	—	—
		Sirathu	0.91	0.54	—	—	—	—	1.89	—	0.18	0.86	—	—	0.91	—	—	0.54	0.31	1.98	—	—
		Manjhanpur	0.05	0.86	0.05	0.15	1.87	0.17	1.23	—	0.06	0.13	—	—	1.19	—	—	0.36	0.50	1.58	0.08	—
		Soraon	1.24	—	0.06	0.08	—	2.60	0.05	—	—	0.38	—	—	0.42	—	0.08	0.15	—	—	—	—
		Phulpur	1.92	0.26	—	0.09	0.20	0.11	—	—	0.32	—	—	—	0.07	0.56	0.24	0.56	—	—	—	—
		Handia	1.66	0.37	—	0.28	0.19	0.01	1.24	0.07	—	0.06	—	—	—	0.08	—	0.85	0.04	—	—	0.78
		Meja	1.26	0.09	—	0.02	0.07	0.26	0.26	0.50	0.09	—	—	—	—	—	—	1.21	1.34	—	—	—
		Karchana	0.58	0.37	—	0.90	0.08	0.05	0.20	—	0.64	—	—	—	—	—	—	0.63	0.25	—	—	—

*Districts in the Meteorological Division "Uttar Pradesh West"

N. B.—The name of Stations under the

Pradesh for the month of September, 1949—(Continued).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 30th Sept., 1949	Normal rainfall from 1st June to 30th Sept., 1949	Stations	District	Division
—	—	—	—	—	1·47	0·05	—	0·58	0·02	—	11	6·9	10·32	7·63	2·24	43·44	36·68	Bareilly (Sadar)	Bareilly*	Rohilkhand
—	2·70	—	—	—	3·58	0·10	0·10	0·40	—	—	15	6·9	21·50	7·89	7·00	60·00	40·68	*Nawabganj*		
—	—	—	0·42	—	—	0·97	—	—	—	—	13	6·5	12·38	6·83	2·77	38·28	32·97	Aonla		
—	—	0·14	—	—	0·51	0·04	—	—	0·14	—	11	6·9	10·23	7·12	2·06	39·23	35·53	Faridpur		
—	—	—	0·25	—	3·98	1·15	—	0·20	0·27	—	11	6·6	10·05	8·06	3·95	46·59	43·38	Baheri		
—	—	—	—	—	—	0·28	—	—	—	—	4	6·4	2·00	7·62	0·80	36·75	39·91	*Pandhera*		
—	—	—	1·00	—	3·00	—	—	—	0·50	—	5	6·4	6·90	9·14	3·00	28·38	44·34	*Devia Khoj*		
—	—	0·60	—	2·80	—	—	—	—	—	—	11	6·6	8·60	8·96	3·70	27·84	43·16	*Kundhra*		
—	—	—	—	—	—	—	0·16	—	—	—	5	5·7	3·55	6·56	2·05	26·22	33·35	Bijnor	Bijnor*	
—	—	—	—	0·05	—	0·45	—	0·04	—	—	4	5·8	2·02	7·61	0·51	36·80	38·14	Nagina		
—	—	—	—	—	0·41	0·42	—	0·11	—	—	8	6·0	4·47	7·25	1·15	41·17	37·15	Dhampur		
—	—	—	—	—	—	—	—	0·11	—	—	9	6·2	3·43	7·65	0·83	53·38	38·41	Najibabad		
—	—	—	—	—	—	—	—	—	1·08	—	11	6·6	9·30	6·63	2·63	31·31	30·43	Budaun	Budaun*	
—	—	—	—	—	—	0·63	—	—	0·02	—	8	5·9	8·62	5·96	3·67	33·21	29·66	Bisauli		
—	—	—	—	—	—	—	—	—	0·28	—	8	5·4	6·81	4·65	1·68	24·89	24·91	Gunnaur		
—	—	—	—	—	—	—	—	—	0·05	—	7	5·9	7·53	5·88	2·91	25·33	28·29	Sahaswan		
—	—	—	—	—	—	0·71	—	—	—	—	6	6·4	8·41	6·83	2·37	38·65	30·49	Dataganj		
—	—	—	0·13	—	0·02	0·41	—	—	—	—	6	6·1	4·42	6·37	2·42	35·18	34·81	Moradabad	Moradabad*	
—	—	—	—	—	—	0·78	—	—	—	—	8	6·8	4·63	7·11	1·10	35·07	38·99	Thakurdwara		
—	—	—	—	—	—	—	—	—	—	—	—	6·1	—	6·69	—	33·66	33·00	Amroha		
—	—	—	—	—	—	—	—	—	—	—	5	5·6	3·61	5·84	0·83	22·93	28·83	Hasanpur		
—	—	—	—	—	—	—	—	—	—	—	6	5·7	6·13	5·85	1·63	28·46	30·00	Sambhal		
—	—	—	—	—	—	0·57	—	—	0·19	—	8	5·8	6·83	5·93	1·68	34·76	32·47	Bilari		
—	—	—	1·90	2·00	4·35	—	—	—	—	—	15	6·9	24·95	7·02	6·70	55·55	35·60	Shahjahanpur	Shahjahanpur	
—	—	—	0·83	—	1·20	—	0·25	0·25	—	—	15	6·6	15·04	7·18	3·55	44·44	36·75	Pawayan		
3·07	—	—	0·84	0·45	0·84	—	—	—	—	—	13	6·5	13·32	6·60	3·07	39·00	32·80	Tilhar		
—	—	—	0·51	0·35	—	0·35	—	0·10	0·25	—	14	6·6	7·52	5·68	1·89	32·08	29·68	Jalalabad		
—	—	—	1·50	—	—	—	—	0·30	—	—	8	7·2	7·88	9·23	2·90	28·13	39·02	Khutar		
—	—	—	5·52	—	1·81	—	—	0·06	0·04	—	12	7·4	14·62	8·88	5·52	39·50	45·02	Pilibhit (City)	Pilibhit	
—	—	—	6·54	—	2·12	—	—	—	—	—	14	7·3	19·73	8·43	6·54	50·31	44·61	Do (Cutcherry)		
—	—	0·93	—	—	2·20	—	—	—	—	—	9	6·5	16·48	7·41	5·07	39·36	39·43	Bisalpur		
—	—	—	3·32	1·44	0·24	—	—	0·18	—	—	16	7·3	16·51	8·49	3·32	51·21	45·17	Puranpur		
—	1·60	—	1·40	0·20	1·60	0·20	—	—	—	—	11	7·1	13·10	9·04	2·40	41·22	47·54	*Pawa*		
—	—	—	—	—	—	2·75	—	—	—	—	9	6·8	11·06	5·53	2·75	35·43	29·30	Fatehgarh	Farrukhabad	Allahabad
—	—	—	—	—	—	3·00	—	—	—	—	10	6·7	12·08	6·34	3·00	36·83	27·36	Farrukhabad		
—	—	—	—	—	—	0·91	—	—	0·11	—	12	6·3	15·80	5·61	3·59	44·92	26·30	Kaimganj		
—	—	—	—	—	—	1·18	—	—	—	—	14	6·4	19·61	5·35	7·56	57·11	26·73	Chhibramau		
—	—	—	—	—	—	3·00	0·80	—	—	—	13	6·3	15·93	5·89	5·15	32·41	29·06	Kannauj		
—	—	—	—	—	—	1·25	—	—	—	—	12	6·3	13·27	5·69	4·20	39·26	27·49	*Digvi*		
—	—	—	—	—	—	0·09	—	—	—	—	9	6·4	6·89	5·26	2·31	46·89	26·66	Etawah	Etawah*	
—	—	—	—	—	—	1·27	0·02	—	—	—	13	6·5	13·85	4·75	3·22	55·78	26·18	Bharthana		
—	—	—	—	—	—	0·44	—	—	—	—	12	6·9	9·10	6·13	2·17	34·25	28·76	Bidhuna		
—	—	—	—	—	—	0·09	—	—	0·56	—	13	6·6	12·23	5·19	4·43	42·17	27·26	Auraiya		
—	—	—	—	—	—	—	1·18	—	—	—	10	6·8	10·73	5·63	3·36	31·89	28·46	Kanpur	Kanpur	
—	—	—	—	—	—	1·57	—	—	—	—	10	6·7	14·03	6·16	6·11	33·92	29·99	Bilhaur		
—	—	—	—	0·36	—	—	—	—	0·23	—	10	6·3	6·58	5·32	2·82	27·83	27·22	Derapur		
—	—	—	—	—	—	—	—	—	—	—	6	6·3	8·46	5·04	2·05	24·85	27·42	Akbarpur		
—	—	—	—	—	—	—	—	—	—	—	10	6·5	8·28	5·02	6·11	42·28	27·68	Bhognipur		
—	—	—	—	—	—	—	—	—	—	—	5	6·6	6·65	6·01	2·00	31·58	29·38	Ghatampur		
—	—	—	—	—	—	—	—	—	—	—	13	7·7	8·19	5·51	1·16	25·32	31·51	Fatehpur (Obsy.)	Fatehpur	
—	—	—	—	—	—	—	0·62	—	—	—	12	6·8	12·68	5·97	2·50	42·17	31·29	Khajwa		
—	—	—	—	—	—	—	0·29	—	—	—	14	7·3	9·05	6·35	2·13	28·03	31·86	Khaga		
—	—	—	—	—	—	—	—	—	—	—	7	7·5	5·64	6·52	1·40	28·24	33·29	Allahabad	Allahabad	
—	—	—	—	—	—	—	—	—	0·76	—	10	7·4	8·88	6·60	1·98	36·91	32·97	Sirathu		
—	—	—	—	—	—	—	—	—	—	—	10	7·6	8·28	6·30	1·87	25·17	31·60	Manjhanpur		
—	—	—	—	—	—	—	0·58	1·20	—	—	7	7·9	6·84	6·97	2·60	33·16	32·74	Soraon		
—	—	—	—	—	—	0·08	0·10	—	—	—	9	7·4	8·51	6·43	1·98	35·33	32·45	Phulpur		
—	—	—	—	—	—	—	—	0·38	—	—	8	7·6	6·01	6·88	1·66	32·23	34·27	Handia		
—	—	—	—	—	—	—	—	—	—	—	6	7·7	5·10	7·14	1·34	36·01	35·77	Meja		
—	—	—	—	—	—	—	0·26	—	—	—	8	7·5	5·96	6·97	0·98	30·72	34·42	Karchana		

* Stations marked from zones in 'Uttar Pradesh East' by an asterisk.

Explanation. Unconfirmed are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Jhansi	Jhansi*	Jhansi	0·27	0·28	0·10	0·59	0·12	0·24	0·22	0·12	0·12	0·04	—	—	0·04	—	1·62	0·15	0·55	0·96	—	—
		Moth	—	—	—	1·62	0·35	0·12	0·30	0·50	0·08	—	0·06	—	0·23	—	1·71	0·09	0·77	1·15	0·03	—
		Garotha	0·03	0·08	0·30	0·07	—	3·28	0·38	0·50	0·28	—	—	—	0·35	—	1·27	0·52	0·26	2·33	0·32	—
		Mau	0·31	1·61	0·03	—	0·11	2·65	0·35	0·65	—	—	—	—	0·37	—	—	0·51	1·49	1·38	—	—
		Lalitpur	0·66	—	0·39	2·44	1·18	1·07	4·61	1·25	0·15	0·16	—	—	0·82	0·93	1·17	0·44	0·62	1·50	0·08	—
		Mahroni	—	—	0·07	0·75	0·39	2·44	1·25	0·48	0·11	0·54	—	—	2·08	0·17	2·34	0·35	1·94	2·76	—	—
		Pachwara	—	—	—	—	—	1·00	1·10	—	—	—	—	—	0·60	0·70	0·60	0·50	—	0·50	—	—
		Magarwara	0·54	—	—	—	1·26	—	—	1·23	—	—	—	—	—	0·70	—	—	1·30	0·80	—	—
		Barwasagar	—	1·35	0·80	—	1·12	1·20	—	0·24	—	—	—	0·40	0·05	0·10	1·27	0·55	0·35	0·57	—	—
	Jalaun*	Jalaun	0·07	0·16	—	0·63	0·27	0·85	0·11	0·10	0·03	—	0·31	—	0·61	—	—	0·24	0·80	4·18	0·25	—
		Kalpi	—	0·14	0·05	0·03	—	—	0·45	0·14	—	—	—	—	—	0·65	0·39	0·05	0·96	2·50	0·18	—
		Kunch	—	0·05	—	—	—	2·93	0·83	0·36	0·23	—	—	0·20	0·30	—	0·55	0·15	2·27	—	0·55	—
		Orai	0·23	—	0·01	0·14	—	0·50	0·04	0·16	—	0·06	0·25	—	0·14	0·13	0·10	—	0·64	3·20	0·51	—
	Hamirpur*	Hamirpur	—	—	1·84	—	—	0·20	2·08	0·43	—	0·03	—	—	—	—	0·43	0·03	0·50	2·20	0·55	—
		Kath	—	0·20	0·15	0·10	0·47	4·40	0·85	0·50	—	—	—	—	—	—	0·91	—	0·28	2·16	0·60	—
		Mahoba	0·18	0·20	0·75	0·48	—	2·0[illegible]	[illegible]	[illegible]	—	—	—	—	—	—	0·37	0·10	—	1·90	0·04	—
		Kulpahar	—	0·50	0·38	0·36	—	1·66	0·66	0·67	0·54	0·12	—	—	—	—	0·45	0·28	0·93	0·79	0·16	—
		Mohoba	—	0·46	0·29	—	—	0·11	—	0·21	0·14	—	—	—	—	—	0·54	0·28	0·58	0·22	0·15	—
		Khanwah	0·82	—	—	—	1·23	1·00	1·12	—	—	—	—	—	—	0·39	—	0·94	1·90	—	—	—
		Bela Tal	0·10	0·30	0·50	0·20	—	2·8[illegible]	[illegible]	[illegible]	—	—	—	—	—	—	1·10	2·0	—	—	—	—
		Rajnagar	0·10	0·20	0·40	0·30	0·60	—	—	—	—	—	—	—	—	—	1·8[illegible]	[illegible]	[illegible]	[illegible]	—	—
	Banda*	Banda	0·12	0·05	0·25	2·90	—	0·05	1·52	1·72	3·10	—	—	0·15	0·48	—	0·98	0·12	0·72	—	—	—
		Pailani	0·45	—	—	—	—	0·51	0·0[illegible]	—	—	—	—	—	—	—	—	—	0·23	3·60	0·95	26
		Girwan (Naraini)	0·83	0·27	0·31	0·21	—	0·31	[illegible]	0·34	0·04	0·05	—	—	61	—	3·25	0·4[illegible]	0·45	0·0[illegible]	0·02	—
		Baberu	0·49	0·31	—	0·10	0·20	—	0·76	0·37	—	—	—	—	—	—	0·73	0·27	1·01	0·19	—	—
		Badausa	—	—	—	—	—	—	0·70	—	—	—	—	—	2·14	0·72	—	0·61	—	—	—	—
		Kamasin	0·67	1·10	0·60	—	0·27	0·15	0·63	—	0·40	—	—	—	0·25	—	0·66	0·45	0·32	1·35	0·92	—
		Karwi	—	0·65	0·90	0·11	1·33	0·12	[illegible]	0·05	—	—	—	—	—	0·04	0·61	0·50	2·16	0·41	—	—
		Mau	—	1·26	0·14	0·22	0·74	0·08	1·9[illegible]	0·27	—	—	—	—	—	0·17	0·71	0·94	0·53	—	—	—
		Manikpur	0·05	0·22	—	0·14	0·54	0·11	0·10	0·88	—	—	—	—	2·71	—	—	0·70	—	—	—	—
Banaras	Banaras	Banaras	0·04	0·05	—	0·30	4·62	—	1·49	0·07	—	0·31	0·62	—	1·21	0·76	0·07	0·44	0·38	—	—	—
		Chandauli	0·03	—	—	0·08	1·67	0·76	[illegible]	[illegible]	—	0·06	—	—	0·05	0·92	0·26	0·41	0·49	0·03	0·12	—
		Gangapur	0·45	—	—	0·15	1·45	—	1·5[illegible]	—	—	0·65	—	—	0·94	0·55	—	1·55	1·34	—	0·50	—
	Mirzapur	Mirzapur	0·06	—	—	0·15	0·41	0·35	1·03	—	—	0·15	0·07	—	—	0·41	—	0·16	0·26	—	—	0·14
		Dudhi	0·08	0·39	0·11	—	2·21	1·11	2·29	—	0·04	0·07	—	—	0·29	0·42	—	0·37	—	—	—	0·18
		Robertsganj	—	1·26	—	0·37	0·08	0·09	5·20	1·14	—	0·04	—	0·22	—	—	0·26	1·21	0·28	0·08	0·02	—
		Chunar	0·50	—	—	1·87	1·02	—	3·40	0·13	—	0·75	—	—	—	1·68	—	0·28	—	—	—	—
		Harianpur (Magandiwana)	—	—	—	—	0·3[illegible]	0·10	1·80	—	—	0·40	—	—	—	0·40	—	0·20	0·10	—	—	—
	Jaunpur	Jaunpur	0·52	0·35	—	2·48	0·11	0·12	1·45	0·02	—	—	0·04	—	0·04	0·14	0·43	0·52	0·80	0·29	0·01	—
		Mariahu	0·11	0·08	—	3·00	0·28	0·17	3·90	—	—	—	0·93	—	—	0·94	0·06	0·58	1·81	0·[illegible]7	—	—
		Machhlishahr	0·35	0·09	—	1·37	0·10	0·13	2·58	—	—	0·13	0·17	—	—	—	0·39	0·56	0·13	0·11	—	0·61
		Kerakat	0·37	0·01	—	2·02	0·24	2·05	0·82	0·10	—	—	—	—	0·13	0·44	0·24	0·65	1·01	0·09	0·02	—
		Shahganj	0·37	—	—	1·[illegible]	1·91	0·33	[illegible]·05	—	—	—	—	0·20	0·31	2·04	0·31	0·77	1·25	0·19	0·03	—
	Ghazipur	Ghazipur	2·05	1·14	—	2·[illegible]	[illegible]	[illegible]	—	—	—	—	0·25	0·41	0·57	—	0·30	1·22	—	—	—	—
		Saidpur Bhitari	0·03	—	—	0·03	0·51	0·[illegible]	2·29	—	—	0·01	—	—	0·60	0·31	0·04	1·08	1·22	0·76	—	—
		Zamania	0·70	2·35	1·35	—	0·2[illegible]	0·10	1·30	—	—	—	—	—	1·07	—	0·08	0·45	1·15	0·05	—	—
		Muhammadabad	0·05	0·23	0·21	—	—	—	2·37	—	—	—	—	0·01	0·38	0·20	—	0·19	0·07	—	—	—
	Ballia	Ballia	—	1·25	1·03	0·09	0·39	4·35	1·85	—	—	—	—	1·50	—	1·17	—	0·47	0·14	—	—	—
		Rasra	—	0·68	2·00	—	—	0·20	2·34	2·25	—	—	—	0·33	0·13	0·42	—	0·66	0·41	—	—	—
		Bansdih	—	—	0·71	2·16	0·63	3·43	0·51	0·61	—	—	—	2·51	0·34	0·43	0·27	0·91	0·43	0·19	—	—
		Sikandarpur	0·02	—	—	—	0·21	1·75	1·72	0·73	—	—	—	0·74	0·20	0·11	0·17	0·08	0·72	0·19	—	—
Gorakhpur	Gorakhpur	Gorakhpur	0·40	0·93	2·18	—	1·14	0·05	0·47	0·34	—	—	0·17	0·02	—	—	0·34	0·04	2·94	0·11	—	—
		Maharajganj	1·10	—	0·02	0·08	0·11	0·28	—	—	—	—	—	0·25	—	—	—	—	3·70	0·95	—	—
		Bansgaon	0·01	—	1·56	—	0·07	0·06	0·98	0·21	—	0·04	—	0·16	—	0·44	0·15	—	1·71	0·20	—	—
		Pharenda	1·00	0·08	2·78	—	0·95	—	0·31	—	—	—	—	0·73	—	0·15	—	—	4·04	1·22	—	—
	Deoria	Deoria	0·79	0·63	0·47	—	0·24	0·85	—	0·30	—	—	0·06	2·39	0·04	0·44	0·50	0·58	2·77	0·45	—	—
		Hata	0·25	—	1·69	—	0·17	1·90	0·14	0·21	—	—	0·39	0·15	—	0·02	—	0·12	2·78	0·43	—	—
		Padrauna	0·14	—	0·18	—	0·62	0·65	—	0·13	—	—	—	1·37	0·29	—	0·14	0·33	2·94	0·72	—	—
		Salimpur	0·20	0·38	—	—	0·32	1·43	0·07	0·71	—	—	—	0·52	0·06	—	0·12	0·27	1·76	0·92	—	—
	Basti	Basti	1·02	—	0·10	—	—	3·12	0·92	—	—	—	—	0·25	—	0·10	0·36	0·21	2·90	0·81	—	—
		Domariaganj	1·43	2·19	0·18	0·31	—	0·25	0·15	0·31	—	—	—	0·24	—	—	0·09	0·02	2·50	1·13	—	—
		Bansi	1·42	0·48	1·07	—	0·19	0·08	1·10	0·09	—	—	—	0·21	—	0·08	—	—	2·29	0·37	—	—
		Haraiya	1·57	0·35	0·03	0·28	0·40	1·33	0·21	0·04	—	—	—	—	—	—	1·29	0·48	2·47	0·80	—	—
		Khalilabad	0·83	0·03	—	—	0·15	0·20	1·25	0·22	—	—	—	0·01	—	—	1·34	0·10	1·33	0·54	—	—
	Azamgarh	Azamgarh	0·31	—	1·08	0·25	0·92	0·87	1·48	0·11	—	—	—	—	0·32	0·54	0·08	0·23	2·41	0·52	—	—
		Deogaon (Lalganj)	0·19	0·18	0·04	3·00	0·69	0·85	0·32	0·02	—	—	—	—	—	0·25	0·03	0·20	0·84	0·80	0·03	—
		Mahul (Phulpur)	0·23	0·14	0·09	0·65	2·24	3·47	1·12	—	—	—	—	—	1·14	2·03	0·28	0·61	1·51	1·17	—	—
		Jiwanpur (Sagri)	0·35	5·11	2·25	—	0·24	0·10	1·28	0·33	—	—	—	0·85	1·20	0·28	0·29	0·06	1·87	0·21	—	—
		Muhammadabad	0·12	0·35	0·11	0·05	0·75	0·22	1·82	0·86	—	—	—	0·25	0·46	0·39	0·05	0·16	2·29	0·25	—	—
		Ghosi	0·07	0·02	1·97	—	0·16	0·03	0·54	0·05	—	—	0·50	0·19	0·72	0·09	0·25	0·48	0·70	0·57	—	—

*District in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

Pradesh for the month of September, 1949—(Continued).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average Number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 30th Sept., 1949	Normal rainfall from 1st June to 30th Sept., 1949	Stations	District	Division
—	—	—	—	—	—	—	—	—	—	—	13	6·9	5·42	5·95	1·62	21·04	33·23	Jhansi	Jhansi*	Jhansi
—	—	—	—	—	—	—	—	—	1·14	—	10	6·9	8·15	5·93	1·71	30·01	30·76	Moth		
—	—	—	—	—	—	—	0·11	—	0·23	—	13	6·7	10·31	5·52	3·28	34·34	32·06	Garotha		
—	—	—	—	—	—	0·19	—	0·14	1·31	—	13	7·0	11·10	7·41	2·65	30·75	34·77	Mau		
0·08	—	—	—	—	—	—	—	—	0·02	—	15	7·9	17·57	5·94	4·61	30·97	35·83	Lalitpur		
0·10	—	—	—	—	—	—	0·10	—	—	—	15	7·4	15·87	6·09	2·44	36·77	36·17	Mahroni		
—	—	—	—	—	—	—	—	—	—	—	7	5·8	5·00	5·26	1·10	5·60	28·38	*Pachwara*		
—	—	—	—	—	1·10	—	—	—	—	—	7	5·6	6·93	4·75	1·30	17·73	26·07	*Magarwara*		
—	—	—	—	—	—	—	—	—	—	—	11	5·7	7·96	5·29	1·35	17·28	31·11	*Barwasagar*		
—	—	—	—	—	0·53	0·03	0·08	—	0·60	—	14	6·6	9·87	5·19	4·18	34·90	28·51	Jalaun	Jalaun*	
—	—	—	—	—	—	—	0·55	—	0·16	—	10	6·6	6·22	5·24	2·50	34·09	29·89	Kalpi		
—	—	—	—	—	—	—	2·27	[illegible]	[illegible]	—	12	6·5	10·95	5·11	2·93	39·82	28·49	Kunch		
—	—	—	—	—	—	—	0·60	—	[illegible]	—	12	6·3	6·78	4·77	3·20	26·44	27·49	Orai		
—	—	—	—	0·28	—	—	—	—	—	—	9	6·8	8·49	5·50	2·20	37·21	30·16	Hamirpur	Hamirpur*	
—	—	—	—	—	0·15	0·29	—	—	0·11	—	14	7·1	11·02	5·59	4·40	38·87	32·06	Rath		
—	—	—	—	0·17	0·20	—	—	—	—	—	12	6·8	10·54	5·68	3·90	30·91	31·66	Maudaha		
—	—	—	—	—	—	—	—	—	—	—	11	6·8	11·74	5·72	6·66	39·20	31·01	Kulpahar		
—	—	—	—	—	—	—	—	—	—	—	10	7·2	3·14	6·38	0·58	28·11	34·12	Mahoba		
—	—	—	—	—	—	—	—	—	—	—	8	5·9	9·10	5·49	1·90	35·54	27·45	Khannah		
—	—	—	—	—	—	—	—	—	—	—	10	6·4	7·40	5·72	2·80	27·30	32·96	*Bela Thal*		
—	—	—	—	—	—	—	—	—	—	—	10	6·5	5·80	5·60	1·80	30·00	30·64	*Bijanagar*		
—	—	—	—	—	—	—	—	—	—	—	11	7·3	9·16	6·30	2·90	30·71	34·64	Banda	Banda*	
—	—	—	—	—	—	—	—	—	—	—	6	7·1	2·82	6·25	0·95	21·02	30·87	Pailani		
—	—	—	—	—	—	—	—	—	—	—	11	7·3	9·18	6·56	3·25	32·62	37·19	Girwan (Naraini)		
—	—	—	—	—	—	—	0·17	—	—	—	11	7·5	4·60	6·74	1·01	31·23	35·93	Baberu		
—	—	—	—	—	—	—	—	—	—	—	4	7·7	5·17	6·83	2·14	17·37	36·33	Badausa		
—	—	—	—	—	—	—	0·65	—	1·00	—	15	7·0	9·36	6·07	1·35	35·57	32·50	Kamasin		
—	—	—	—	—	—	—	—	—	—	—	10	7·8	8·11	7·01	2·56	27·61	36·39	Karwi		
—	—	—	—	—	—	—	—	—	—	—	10	7·6	6·98	6·94	1·92	29·83	31·09	Mau		
—	—	—	—	—	—	—	—	—	—	—	8	7·3	5·75	6·83	2·71	11·38	36·44	Manikpur		
—	—	—	—	—	—	—	0·53	0·09	—	—	9	8·5	10·37	7·30	4·62	41·31	35·80	Banaras	Banaras	Banaras
—	—	—	—	—	—	—	—	0·09	—	—	8	8·6	5·95	7·56	1·67	31·06	36·77	Chandauli		
—	—	—	—	—	—	—	—	—	—	—	9	8·1	8·53	7·03	1·55	36·87	34·41	Gangapur		
—	—	—	—	—	—	—	0·32	—	0·07	—	10	8·9	3·57	7·10	1·02	31·47	35·99	Mirzapur	Mirzapur	
—	—	—	—	—	—	—	—	—	0·08	—	9	9·2	7·57	7·26	2·29	42·11	37·84	Dudhi		
0·15	—	—	—	—	—	—	—	—	0·43	—	10	9·5	5·15	7·72	1·26	32·49	40·31	Robertsganj		
—	—	—	—	—	—	—	0·69	—	[illegible]	—	9	8·4	10·25	7·34	3·40	40·11	37·33	Chunar		
—	—	—	—	—	—	—	1·20	0·20	—	—	9	?	3·60	?	1·80	33·60	?	*Hassanpur (Maganditwana)*		
—	—	0·01	—	—	0·23	—	0·10	[illegible]	—	—	14	8·7	10·52	8·54	3·45	40·47	36·74	Jaunpur	Jaunpur	Banaras
—	—	—	—	—	—	—	—	0·20	—	—	12	8·3	12·02	7·61	3·90	58·50	33·62	Mariahu		
—	—	—	—	—	0·12	—	—	—	—	—	13	7·9	6·87	7·28	2·58	47·53	35·04	Machhlishahr		
—	—	—	—	—	—	—	—	—	—	—	12	8·2	9·87	7·73	2·05	45·78	35·54	Kerakat		
—	—	—	—	—	—	—	—	—	—	—	13	7·9	11·22	7·38	2·01	42·31	35·63	Shahganj		
—	—	0·36	—	—	—	0·01	0·05	—	—	—	11	8·6	11·92	7·59	2·75	37·83	35·63	Ghazipur	Ghazipur	
—	—	—	—	—	—	1·97	0·16	0·34	—	—	11	8·0	9·67	7·42	2·29	51·09	35·82	Saidpur Bhitari		
—	—	—	—	0·20	—	—	—	0·32	—	—	11	8·0	8·62	6·67	2·35	30·97	32·82	Zamania		
—	0·12	—	—	—	0·36	1·23	0·08	0·22	—	—	10	8·5	5·72	7·77	2·37	28·15	36·97	Muhammadabad		
—	—	—	—	—	—	1·30	0·45	—	—	—	11	8·6	14·08	7·80	4·35	49·45	36·61	Ballia	Ballia	
—	—	—	—	—	—	—	0·09	0·03	—	—	10	8·7	9·54	7·82	2·34	33·78	35·94	Rasra		
—	—	—	—	—	—	0·91	0·76	—	—	—	15	8·6	14·80	7·10	3·43	42·43	35·91	Bansdih		
—	—	—	—	—	—	1·35	0·59	0·24	—	—	13	?	8·82	?	1·75	39·79	?	Sikandarpur		
—	—	—	—	—	0·15	—	3·03	0·15	—	—	13	9·1	13·36	8·29	3·93	53·48	42·01	Gorakhpur	Gorakhpur*	Gorakhpur
—	—	1·03	—	—	—	—	0·30	—	—	—	8	8·2	7·82	9·95	3·70	36·43	47·74	Maharajganj		
—	—	—	—	—	0·60	—	1·18	0·02	—	—	10	8·0	7·39	7·12	1·71	29·11	38·76	Bansgaon		
—	—	0·56	—	0·35	—	1·38	5·37	—	—	—	12	?	18·92	?	5·37	72·84	?	Pharenda		
—	—	—	0·17	—	—	1·27	0·55	0·02	—	—	15	8·1	12·52	8·02	2·77	47·49	36·66	Deoria	Deoria	
—	—	—	—	—	—	—	0·25	0·61	—	—	13	8·5	9·11	8·08	2·78	39·39	41·78	Hata		
—	—	—	—	0·02	—	—	—	—	1·01	—	12	7·9	8·54	8·38	2·94	33·61	42·03	Padrauna		
—	—	—	—	—	—	0·41	0·37	0·20	—	—	13	?	7·74	?	1·76	39·99	;	Salimpur		
—	—	—	0·44	—	—	—	0·46	1·15	—	—	13	8·5	11·84	9·03	3·12	40·67	40·95	Basti	Basti	
—	—	—	0·78	—	—	—	—	0·11	—	—	12	7·5	9·69	8·56	2·50	40·48	43·86	Domariaganj		
—	—	—	—	0·37	0·64	—	2·15	0·31	—	—	12	8·1	10·85	8·84	2·29	47·93	45·11	Hansi		
—	0·04	0·12	—	—	—	—	—	0·35	—	—	12	7·8	9·76	8·87	2·47	32·08	39·29	Haraiya		
—	—	0·89	0·22	0·14	—	1·39	—	—	—	—	13	8·3	8·64	8·20	1·39	30·55	41·66	Khalilabad		
—	—	—	—	0·63	0·95	0·29	0·23	—	—	—	16	8·6	11·22	8·03	2·41	40·29	36·88	Azamgarh	Azamgarh	
—	—	—	—	—	—	0·67	0·13	—	—	—	12	8·1	8·24	4·47	3·00	40·00	33·56	Deogaon (Lalganj)		
—	—	—	—	—	1·38	3·61	—	—	—	—	14	8·4	19·67	7·21	3·61	53·93	35·68	Mahur (Phulpur)		
—	—	—	—	—	0·82	0·97	0·28	—	—	—	16	8·0	16·49	7·44	5·11	34·75	36·45	Jiwanpur (Sagri)		
—	—	—	—	0·09	1·12	0·70	0·34	—	—	—	16	8·2	10·08	7·46	2·29	33·56	35·47	Muhammadabad		
—	—	—	—	0·45	—	0·51	0·11	—	—	—	13	8·6	7·41	6·61	1·97	30·29	35·31	Ghosi		

are distinguished from those in "Uttar Pradesh East" by an asterisk.

rrigation Department are printed in italics.

Daily rainfall recorded in the Uttar

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Kumaun	Naini Tal*	Kalidhungi	1·26	0·36	—	0·03	0·15	—	—	0·13	1·12	2·53	—	—	—	—	1·80	—	—	0·38	—	—
		Tanakpur	—	0·22	0·21	—	1·00	0·35	0·48	—	0·57	—	0·15	—	—	—	—	0·22	1·95	1·48	—	—
		Naini Tal	0·70	1·36	—	1·35	0·84	—	0·22	—	—	—	—	—	—	0·71	0·90	0·47	0·98	0·92	0·28	—
		Khatima	0·25	0·02	—	—	—	—	0·23	0·87	0·58	1·72	—	—	1·85	—	1·66	0·05	0·38	—	0·21	—
		Radarpur (Kitcha)	2·53	0·35	0·22	0·06	0·05	0·02	1·00	0·62	—	0·07	—	—	0·03	—	—	0·33	0·22	0·55	0·21	—
		Bazpur	2·88	0·20	0·03	—	—	—	—	—	—	2·80	0·55	—	—	—	—	—	—	—	—	0·38
		Kilpuri	3·94	0·30	0·29	—	—	—	0·47	0·93	0·20	0·13	—	—	0·98	—	—	—	0·98	0·45	0·70	—
		Gadarpur	2·55	—	—	0·90	0·12	0·20	0·07	—	—	0·19	0·95	—	—	—	0·01	0·03	0·08	0·25	0·04	0·02
		Kashipur	0·78	—	0·04	0·37	0·19	0·26	0·03	0·21	—	0·06	—	—	0·41	—	0·05	—	—	0·28	—	—
		Haldwani	1·20	0·60	—	0·12	—	—	—	—	—	0·96	—	—	0·79	0·30	0·65	1·96	0·40	0·57	—	—
		Ramnagar	2·66	0·13	1·34	0·29	—	—	1·16	—	—	0·27	—	—	—	0·24	0·80	—	0·10	1·75	—	—
		Kathgodam	3·00	0·84	1·65	1·00	0·05	0·04	0·84	0·73	1·35	—	—	—	0·17	0·70	1·23	0·28	0·20	0·10	—	—
		Naglo	2·53	0·35	0·22	0·06	0·05	0·08	1·00	0·62	—	—	—	—	—	0·60	—	—	0·40	0·20	—	0·11
		Somerford Orchard	0·75	—	—	0·25	0·77	—	—	—	0·15	—	—	0·37	—	—	—	—	—	—	—	—
	Almora	Almora	1·04	0·63	—	—	0·04	—	—	—	—	—	—	—	—	—	0·42	0·02	0·04	0·10	0·12	—
		Champawat	0·10	0·32	—	0·19	—	—	—	—	0·12	—	—	—	—	—	1·25	0·40	0·38	0·82	—	—
		Pithoragarh	—	1·08	0·37	—	0·14	—	0·61	—	—	—	—	—	—	0·14	0·43	0·83	0·02	0·30	0·20	—
		Ranikhet	0·65	0·16	0·07	—	1·01	—	0·1	—	—	—	—	—	—	—	0·52	0·04	0·20	0·15	0·12	—
		Askote	—	1·07	—	1·45	0·70	—	—	—	—	—	0·51	1·07	1·45	2·75	—	0·31	—	—	—	—
		Chaukuri	0·87	0·95	0·22	0·22	1·30	0·20	0·84	1·80	0·41	0·17	—	—	0·11	2·08	1·97	0·50	0·15	0·20	—	—
		Berinag	0·25	1·24	—	—	1·43	—	0·73	0·18	—	—	—	—	—	1·44	0·70	1·23	0·05	0·36	—	—
		Kausanie	1·21	1·37	0·15	0·46	0·77	—	0·43	0·3	—	—	—	—	—	—	1·78	—	0·48	0·54	—	—
	Garhwal	Pauri	0·05	1·78	0·26	—	—	—	—	—	—	—	—	—	—	—	0·50	0·70	0·75	—	0·55	—
		Srinagar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·12	0·28	0·55	—	—	—
		Okhimath	—	0·20	1·40	1·70	0·32	0·20	0·25	0·40	—	—	—	0·35	0·27	1·60	0·20	0·78	—	—	—	—
		Joshimath	0·11	—	0·06	0·20	0·03	0·16	—	0·04	—	—	—	—	0·01	0·30	0·05	0·43	—	—	—	—
		Karnprayag	0·12	0·10	0·54	0·44	—	0·40	0·18	—	—	—	—	—	0·22	1·12	0·86	1·75	—	—	—	—
		Hardwara	2·63	—	1·31	0·72	0·06	0·25	0·56	—	—	—	—	—	0·12	—	0·02	—	0·60	1·98	—	—
		Barorkhal	1·00	0·18	1·10	0·07	—	—	—	—	—	—	—	—	—	0·07	—	0·09	—	—	—	—
		Lansdowne	0·30	0·25	0·30	0·28	0·94	0·10	—	0·15	0·14	0·83	0·06	—	—	—	1·50	2·70	0·55	—	—	—
Lucknow	Lucknow	Lucknow	2·23	3·16	0·0	0·08	—	0·21	1·35	0·8	—	—	—	0·10	0·02	0·12	0·15	0·27	1·03	1·62	0·08	—
		Malihabad	1·45	2·20	1·30	—	0·57	3·00	0·25	—	—	—	—	—	—	0·05	0·37	1·00	2·15	0·05	—	—
		Mohanlalganj	2·08	0·23	—	—	—	1·11	1·20	0·33	—	—	0·28	—	0·30	—	1·40	0·10	0·90	3·83	0·11	—
	Unnao	Unnao	3·46	1·90	0·63	0·17	1·26	0·46	0·53	0·48	—	—	—	—	2·50	—	0·23	—	—	1·65	0·11	—
		Purwa	3·50	2·92	0·04	1·34	0·45	0·21	1·40	0·15	—	—	—	0·09	1·17	0·10	0·30	0·12	0·26	2·40	0·03	—
		Safipur	5·70	0·70	—	—	—	0·24	0·27	0·09	—	—	—	—	0·11	—	0·16	0·01	0·70	3·09	0·48	—
		Mohan (Hasanganj)	3·00	1·79	—	1·13	—	0·08	2·33	0·31	—	—	—	—	0·18	—	0·19	0·80	1·37	4·78	0·80	—
	Rae Bareli	Rae Bareli	2·63	0·31	0·09	0·04	0·11	1·58	1·00	—	—	—	—	—	0·30	0·43	0·51	—	0·99	1·05	0·04	—
		Dirbijaiganj (Maharajganj)	5·60	0·28	1·00	0·33	0·29	1·88	0·90	0·01	—	—	—	—	1·04	0·23	0·47	0·03	2·38	1·48	0·11	—
		Dalmau	—	0·56	0·06	0·40	0·01	1·21	0·38	—	—	—	—	—	0·79	0·06	0·90	0·24	1·34	1·40	—	—
		Salon	0·06	1·47	—	—	—	0·54	1·37	—	—	—	—	—	—	—	0·04	0·23	1·28	0·83	—	—
	Sitapur	Sitapur	4·48	1·19	1·67	0·41	—	—	—	—	—	—	0·05	—	—	—	0·77	0·44	2·52	1·94	—	0·06
		Biswan	2·32	0·9[illegible]	—	—	—	0·03	0·03	—	—	—	—	—	—	—	0·32	1·28	1·15	2·12	0·09	0·11
		Sidhauli	3·71	0·45	0·21	—	—	2·95	0·37	1·05	—	—	—	—	0·16	—	0·14	0·32	1·15	2·03	1·04	—
		Misrikh	2·40	0·92	1·68	0·11	—	0·90	0·46	0·11	—	—	0·07	0·12	—	—	0·31	0·47	1·22	3·37	0·58	—
	Hardoi	Hardoi	4·20	0·90	—	—	—	0·80	1·80	—	0·20	—	—	1·10	—	0·50	0·90	0·40	0·40	7·50	0·20	—
		Shahabad	1·08	1·82	—	—	—	0·32	1·28	0·05	0·27	—	—	—	0·02	—	1·00	1·04	0·93	3·12	0·79	—
		Sandila	2·32	0·51	0·14	0·36	—	0·17	1·68	[illegible]	—	—	—	—	—	—	—	0·63	1·00	—	—	—
		Bilgram	2·63	0·31	—	—	—	0·55	0·38	0·15	—	—	—	—	—	—	1·19	0·61	0·13	2·94	1·71	0·30
	Kheri	Kheri	5·32	0·78	0·80	—	—	—	0·13	—	—	—	—	—	0·15	—	0·46	0·98	1·55	4·51	—	—
		Muhamdi	0·48	0·52	2·90	—	—	0·17	0·90	—	—	—	—	—	0·04	—	1·20	2·93	0·37	2·45	0·61	—
		Nighasan	0·92	0·15	0·15	0·03	—	0·15	—	—	—	—	—	—	—	—	0·37	0·42	1·44	2·24	—	—
Fyzabad	Fyzabad	Fyzabad	0·92	0·91	—	1·66	0·63	1·64	0·11	—	—	—	—	—	0·37	0·08	1·44	0·22	4·97	—	—	—
		Akbarpur	0·55	—	0·12	0·13	0·06	0·98	0·47	—	—	—	2·07	—	—	—	0·99	0·99	2·46	0·46	—	—
		Bikapur	0·25	1·23	—	2·00	0·14	0·37	0·21	0·03	—	—	—	—	2·27	0·06	1·00	0·08	2·13	3·38	—	0·23
		Tanda	0·90	1·76	—	—	0·70	—	—	—	—	—	—	0·44	0·57	—	1·22	0·45	1·96	0·92	—	—
		Jalalpur	0·30	—	—	—	0·95	—	1·80	—	—	—	—	—	1·42	0·34	0·16	0·35	1·26	0·34	—	—
		Ayodhya	0·87	—	—	—	1·31	0·11	—	—	—	—	—	—	—	—	0·83	—	4·08	1·37	—	—
	Gonda	Gonda	1·95	1·37	2·38	0·49	—	1·87	—	—	—	—	—	—	—	—	—	—	2·05	2·34	—	—
		Tarabganj	0·30	1·89	0·09	0·11	0·06	0·45	0·06	0·02	—	—	—	—	0·12	—	0·30	0·03	4·22	2·58	—	—
		Atraula	0·45	0·62	0·27	0·48	0·03	0·27	0·05	0·15	—	—	—	—	—	—	—	0·03	2·66	0·76	—	—
		Mankapur	1·35	2·20	1·60	0·75	2·85	—	0·15	—	—	—	—	—	—	—	0·55	2·35	1·58	—	—	—
	Bahraich	Bahraich	1·87	0·42	0·20	0·22	—	1·06	—	0·41	—	—	—	—	—	—	0·22	1·01	1·28	1·72	—	—
		Kaisarganj	0·97	1·87	5·30	0·73	—	1·06	0·03	0·14	—	—	—	—	0·52	0·02	0·05	1·87	2·43	3·36	—	—
		Nanpara	2·71	0·12	0·03	2·32	0·94	2·12	—	—	—	—	1·40	—	0·13	—	—	0·50	0·91	3·08	—	—
	Sultanpur	Sultanpur	0·68	1·29	0·10	—	0·50	0·30	1·20	—	—	—	0·24	0·13	1·40	—	0·74	0·25	0·50	0·98	—	1·4
		Amethi	1·30	0·82	—	—	0·18	5·17	1·45	—	—	—	—	—	0·27	—	0·07	0·08	1·18	1·69	0·02	—
		Kadipur	—	0·66	—	1·25	0·11	0·60	1·32	0·03	—	—	—	2·46	—	—	0·98	0·58	1·72	1·78	—	—
		Musafirkhana	1·10	0·97	0·08	1·12	0·12	0·30	0·85	—	—	—	—	1·40	—	0·12	1·60	0·15	1·38	2·60	0·20	0·3
	Pratabgarh	Pratabgarh	0·07	—	—	—	—	0·90	4·30	—	0·20	1·17	—	—	0·05	0·02	0·35	0·22	1·02	0·20	0·28	0·1
		Kunda	—	0·25	—	1·50	0·02	1·60	0·38	0·17	0·04	0·42	—	—	0·06	—	0·08	0·54	0·12	0·48	0·03	—
		Patti	0·15	—	—	—	—	—	2·15	—	—	0·25	—	—	0·08	—	0·62	0·20	0·81	0·20	0·08	0·6
	Bara Banki	Nawabganj	0·73	0·80	—	—	—	0·26	0·17	—	—	—	—	—	0·56	—	0·32	—	1·35	1·62	0·67	—
		Sanehighat	1·41	0·29	—	3·65	—	0·13	0·31	—	—	—	—	—	—	—	2·15	0·81	4·11	0·39	3·23	—
		Fatehpur	1·17	3·25	0·12	0·47	—	0·42	2·00	—	—	—	—	—	—	0·15	0·76	0·64	2·28	2·15	0·09	0·5
		Haidargarh	0·40	0·09	1·32	1·45	—	2·05	0·45	—	—	—	—	—	0·78	0·22	2·54	0·50	1·50	1·60	0·18	—

*Districts in the Meteorological Division "Uttar Pradesh West"

N.B.—The name of stations under the

LUCKNOW:
Dated 11th April, 1951.

Pradesh for the month of September, 1949—(Concluded).

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 30th Sept., 1949	Normal rainfall from 1st June to 30th Sept., 1949	Stations.	District	Division
—	—	0·18	1·15	—	3·79	0·18	—	0·06	—	—	12	9·2	13·12	8·79	3·79	59·69	65·31	Kaladhungi —	Naini Tal*	Kumaun
—	—	—	1·40	0·11	0·55	—	—	—	—	—	13	10·8	8·06	11·35	1·95	51·79	72·46	Tanakpur —		
—	—	—	—	—	0·41	1·33	—	—	—	—	13	11·5	10·47	13·07	1·36	106·14	83·38	Naini Tal —		
—	—	0·17	2·73	1·52	—	—	—	—	0·60	—	13	9·0	12·88	11·04	2·75	42·82	55·50	Khatima —		
—	—	—	0·13	—	5·59	0·35	—	—	0·43	—	13	6·7	12·76	7·69	5·59	38·13	44·06	Rudarpur (Kitcha)		
—	—	—	—	—	0·20	—	—	0·15	0·10	—	8	7·8	7·21	5·50	2·88	55·26	45·64	Bazpur —		
—	—	—	3·24	—	—	—	—	0·25	0·15	—	14	7·9	13·01	9·32	3·94	56·84	52·72	Kilpuri —		
—	—	—	—	—	0·06	1·12	—	0·20	0·22	—	10	7·0	7·01	5·16	2·55	51·44	40·54	Gadarpur —		
—	—	—	0·16	0·23	—	0·27	—	0·11	0·13	—	12	6·4	3·58	7·45	0·78	44·67	41·98	Kashipur —		
—	—	0·46	2·32	0·68	0·95	0·26	—	—	—	—	15	9·8	12·22	11·40	2·32	62·85	68·58	Haldwani —		
—	—	—	0·27	1·23	1·02	0·40	—	0·40	0·05	—	15	8·1	12·11	7·73	2·66	70·18	49·83	Ramnagar —		
—	—	0·18	1·70	0·17	4·03	1·41	—	0·07	—	—	18	11·0	19·74	11·16	4·03	92·06	72·15	Kathgodam —		
—	—	—	—	0·92	0·18	0·20	—	—	—	—	12	6·7	7·52	8·93	2·53	25·11	48·89	*Nagla* —		
—	—	—	—	—	5·09	0·15	—	—	—	—	7	9·8	7·53	8·27	5·09	43·59	46·82	Somerford Orchard. —		
—	—	—	0·40	—	2·08	—	—	—	—	—	5	7·2	3·53	5·20	2·08	22·66	30·86	Almora —	Almora	
—	—	—	0·28	—	0·80	0·05	0·10	—	—	—	11	8·0	4·81	8·16	1·25	34·44	42·80	Champawat —		
—	0·11	0·56	0·03	0·22	1·33	—	2·08	—	0·30	—	15	8·2	8·75	5·97	2·08	42·76	36·92	Pithoragarh —		
0·05	—	—	0·17	—	0·14	1·35	0·15	—	—	—	12	8·4	5·39	6·59	1·35	32·08	39·10	Ranikhet —		
—	0·23	0·70	0·50	1·62	2·00	—	0·50	0·28	—	—	15	11·6	15·14	6·41	2·75	72·91	46·45	Askote —		
—	0·61	0·52	1·20	3·90	0·18	0·09	1·45	0·18	—	—	23	13·9	20·07	12·77	3·90	63·74	83·53	Chaukuri —		
—	1·00	0·49	0·65	1·48	0·43	—	1·65	0·34	—	—	16	11·5	13·65	8·95	1·65	60·49	59·43	Berinag —		
—	0·65	—	—	—	—	—	—	—	—	—	11	9·6	8·15	7·88	1·78	41·22	49·15	Kausanie —		
—	—	—	—	—	0·24	0·20	—	—	—	—	8	7·8	5·03	5·43	1·78	40·14	37·75	Pauri —	Garhwal	
—	—	—	—	0·10	0·20	—	—	—	—	—	5	5·5	1·25	3·49	0·55	20·25	26·48	Srinagar —		
1·18	0·07	0·10	1·10	0·30	0·22	—	0·85	—	0·17	—	19	13·3	11·66	9·24	1·70	58·74	61·36	Okhimath —		
—	0·10	—	—	—	0·23	0·80	0·09	0·03	—	—	8	8·5	2·64	4·17	0·80	12·95	22·86	Joshimath —		
—	—	0·12	0·44	—	0·54	0·40	—	0·04	—	—	13	9·4	7·20	6·63	1·75	43·68	41·33	Karnprayag —		
—	—	—	—	—	0·30	0·70	—	—	—	—	10	8·7	8·70	9·85	2·63	84·99	61·24	Kotdwara —		
—	—	0·30	—	0·10	0·97	—	—	—	—	—	5	6·5	2·78	4·48	1·00	32·88	34·89	Bironkhal —		
0·38	—	—	—	—	1·47	0·84	—	—	—	—	15	10·5	11·29	11·55	2·70	80·77	67·29	Lansdowne —		
—	—	—	—	—	—	—	—	0·33	—	—	12	8·2	11·04	7·46	3·16	41·21	35·02	Lucknow —	Lucknow	Lucknow
—	—	—	—	—	0·01	—	0·21	—	—	—	10	7·2	12·61	6·09	3·00	43·56	31·06	Malihabad —		
—	—	—	—	—	0·35	—	0·85	0·12	0·04	—	15	7·1	13·27	6·67	3·83	39·23	31·64	Mohanlalganj —		
—	—	—	—	—	—	—	0·28	—	0·40	—	14	7·1	14·46	5·77	3·46	37·02	29·59	Unnao —	Unnao	
—	—	—	—	—	—	—	—	0·23	0·31	—	15	6·3	16·02	6·30	3·50	37·11	30·98	Purwa —		
—	—	—	—	—	—	—	—	—	0·02	—	9	6·9	11·59	5·68	5·70	31·84	29·12	Safipur —		
—	—	—	—	—	—	—	0·70	0·32	—	—	13	6·7	17·78	5·95	4·78	40·90	30·27	Mohan (Hasanganj) —		
—	—	—	—	—	—	—	—	0·33	—	—	11	8·2	9·41	7·23	2·63	31·57	33·85	Rae Bareli —	Rae Bareli	
—	—	—	—	—	—	—	—	0·77	—	—	14	7·3	16·80	6·28	5·60	51·00	31·08	Digbijaiganj (Maharajganj). —		
—	—	—	—	—	—	—	0·30	—	—	—	10	7·5	7·61	6·03	1·40	34·99	31·29	Dalmau —		
—	—	—	—	—	—	—	—	—	—	—	6	7·7	5·82	7·86	1·47	36·12	34·97	Salon —		
—	—	—	—	—	2·84	—	—	—	—	—	9	7·2	16·37	6·86	4·48	43·75	33·67	Sitapur —	Sitapur	
—	—	—	2·12	0·04	1·45	0·13	—	0·22	—	—	11	7·1	12·35	7·46	2·32	32·49	35·59	Biswan —		
—	—	—	—	—	—	1·39	—	0·17	—	—	13	6·8	14·14	6·18	3·71	32·83	31·03	Sidhauli —		
—	—	—	0·31	0·07	1·34	0·23	0·05	0·61	—	—	17	7·1	15·25	7·18	3·37	38·68	33·61	Misrikh —		
—	—	—	0·15	—	—	0·15	0·20	1·30	—	—	16	7·3	20·60	6·39	7·50	59·54	32·37	Hardoi —	Hardoi	
—	—	—	0·50	0·99	0·80	0·12	—	0·29	—	—	15	6·4	14·42	6·46	3·12	40·56	32·00	Shahabad —		
—	—	—	0·37	—	0·10	0·35	—	1·36	—	—	13	6·8	12·79	6·39	4·00	36·10	31·93	Sandila —		
—	—	—	—	0·25	0·75	—	—	—	—	—	13	6·7	11·25	5·51	4·71	36·24	28·22	Bilgram —		
—	—	—	0·92	0·30	0·38	—	—	0·28	—	—	13	7·1	16·56	7·71	5·32	48·38	38·33	Kheri —	Kheri	
—	—	—	1·38	—	1·77	—	—	0·16	0·18	—	14	7·3	16·04	7·26	2·93	36·02	35·34	Muhamdi —		
—	—	—	2·05	0·22	1·41	—	—	0·22	—	—	12	6·9	9·77	8·13	2·24	37·87	39·88	Nighasan —		
—	—	—	—	0·51	—	—	—	0·24	—	—	12	7·9	13·70	7·82	4·97	33·04	37·38	Fyzabad —	Fyzabad	
—	—	—	1·01	—	—	—	0·10	0·15	—	—	13	7·9	10·18	7·44	2·46	33·51	34·45	Akbarpur —		
—	—	—	1·13	—	—	—	—	0·85	—	—	13	8·0	15·34	7·81	3·38	45·73	35·67	Bikapur —		
—	—	0·85	1·10	—	—	—	0·12	0·90	—	—	13	7·8	11·89	7·52	1·96	33·70	35·91	Tanda —		
—	—	—	—	1·55	0·08	—	0·70	0·31	—	—	12	8·2	9·56	6·83	1·80	36·01	32·69	Jalalpur —		
—	—	—	—	—	—	—	—	—	—	—	6	7·6	8·57	7·72	4·08	12·27	37·89	Ayodhya —		
—	—	—	0·27	—	—	—	—	0·18	—	—	9	7·8	12·90	9·02	2·58	41·89	41·18	Gonda —	Gonda	
—	—	—	0·02	0·01	—	—	1·20	0·13	—	—	10	7·3	11·59	7·84	4·22	32·97	37·59	Tarabganj —		
—	—	—	0·07	—	0·36	—	0·44	0·41	—	—	11	7·6	7·05	8·85	2·66	36·92	42·67	Atraula —		
—	—	—	—	—	—	—	—	—	—	—	9	7·3	13·30	8·70	2·85	36·76	37·09	Mankapur —		
—	—	—	—	—	—	0·40	0·14	0·27	—	—	13	7·5	9·23	8·33	1·87	34·67	39·27	Bahraich —	Bahraich	
—	—	—	—	—	0·03	0·18	0·17	—	—	—	12	7·5	18·73	7·90	5·30	45·68	37·71	Kaisarganj —		
—	—	0·25	—	1·05	1·75	0·06	—	0·23	—	—	14	7·5	17·58	7·98	3·06	61·41	39·50	Nanpara —		
—	—	—	0·25	—	—	—	—	0·81	—	—	16	8·7	10·85	7·92	1·48	39·36	36·35	Sultanpur —	Sultanpur	
—	—	—	—	—	—	0·02	1·40	0·28	—	—	10	8·2	13·87	7·30	5·17	42·66	34·98	Amethi —		
—	—	—	—	—	—	—	—	—	—	—	10	8·3	11·46	8·05	2·46	39·88	37·03	Kadipur —		
—	—	—	1·10	—	—	—	0·40	0·10	—	—	17	8·2	13·89	8·04	2·60	42·17	36·47	Musafirkhana —		
—	—	—	—	—	—	—	0·69	0·50	—	—	12	8·3	10·08	7·22	4·30	45·69	34·62	Pratabgarh —	Pratabgarh	
—	—	—	—	0·06	—	—	—	—	—	—	9	7·7	5·75	6·49	1·60	31·79	33·78	Kunda —		
—	—	—	—	—	—	—	—	0·47	—	—	8	7·6	5·08	7·02	2·15	37·66	31·72	Patti —		
—	—	—	—	—	0·41	0·66	—	0·62	—	—	12	8·0	8·17	7·88	1·62	37·74	35·56	Nawabganj —	Bara Banki	
—	—	—	0·12	—	—	0·14	—	0·08	—	—	12	7·5	16·82	8·40	4·11	42·76	37·52	Sanehighat —		
—	—	—	—	—	0·51	0·72	—	0·32	—	—	15	6·7	15·55	7·12	3·23	40·18	32·32	Fatehpur —		
—	—	0·01	—	—	—	—	—	—	0·26	—	13	7·4	13·35	6·83	2·54	42·54	33·46	Haidargarh —		

are distinguished from those in "Uttar Pradesh East" by an asterisk.

Irrigation Department are printed in italics.

Secretary, Board of Revenue (Land Records),
U. P. Lucknow.

Daily Rainfall recorded in the United Provinces for the month of October, 1949

PSUP—125 SR -1950—75—(J

Daily rainfall recorded in the United

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Meerut	Dehra Dun*	Dehra Dun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chakrata Tahsil (Khalsi)	0·4[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mussoorie	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ambari†	0·56	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhogpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raipur†	[illegible]·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saharanpur*	Saharanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Roorkee (Obsy.)	0·34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nakur	[illegible]·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deoband	0·1[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hardwar†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohammadpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nayasbahr†	[illegible]·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jaroudat†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kalsia†	0·8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kuankhera†	0·0[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Silimpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Muzaffarnagar*	Muzaffarnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kairana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Budhana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Juoli Jansath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhainswal†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kandhla†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Meerut*	Meerut (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sardhana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mawana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baghpat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ghaziabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hapur	[illegible]·38	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dasna†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bulandshahr*	Bulandshahr	..	..	[illegible]·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sikandrabad	0·81	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Anupshahr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khurja	[illegible]·6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bolandshahr†	..	[illegible]·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dayanathpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Agra	Aligarh*	Aligarh	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khair	[illegible]·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Atrauli	[illegible]·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Iglas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hathras	0·48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sikandra Rao	0·13	..	..	0·13	..	..	0·26	..	..	..	..	..	..	..	..	..	..	..	..	..
		Balampur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mathura*	Mathura	0·6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chhata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mat	[illegible]·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sadabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baroda†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chhota Kosi†	[illegible]·47	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Basauli†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Agra*	Agra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Fatehpur Sikri	[illegible]·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhairagarh	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Fatehabad	[illegible]·9	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bah	0·07	0·27	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Firozabad	[illegible]·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Itmadpur	0·7[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhikapur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mainpuri*	Mainpuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mustafabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Shikohabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhewgaon	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Karhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhandauat†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gopalpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Etah*	Etah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lasganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Aliganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalesar	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N.B.—* District in the Meteorological
† The name of station under

Provinces for the month of September, 1949.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 30th September, 1949	Normal rainfall from 1st June to 30th Sept., 1949	Stations	District	Division
..	..	..	..	..	..	..	..	..	..	..	..	1·5	..	1·13	..	68·24	70·62	Dehra Dun ..	Dehra Dun*	MEERUT
..	..	..	..	..	..	..	..	..	..	..	..	1·6	..	1·56	..	74·65	108·41	Rajpur ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·8	0·40	1·07	0·40	84·16	58·04	Chakrata Tahsil (Kalsi) ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·7	..	1·27	..	71·80	83·97	Mussoorie ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·1	0·56	0·96	0·56	48·56	66·38	Ambari† ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·4	..	1·18	..	65·65	47·92	Bhogpur† ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·7	0·03	1·27	0·03	82·83	73·65	Rajpur† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·75	..	26·41	31·59	Saharanpur ..	Saharanpur*	
..	..	..	..	..	..	..	..	..	..	..	1	0·9	0·34	0·84	0·34	43·29	35·23	Roorkee (Obsy.) ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	0·04	0·62	0·04	21·22	26·85	Nakpur ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·19	0·67	0·19	28·46	28·06	Deoband ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·87	..	42·90	44·53	Hardwar† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]	..	0·79	..	27·10	32·02	Mohammadpur ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·65	0·68	0·65	49·60	41·78	Naiasbahr† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·60	..	20·48	24·45	Jarauda† ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·80	0·89	0·80	27·40	36·17	Kalsia ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	0·09	0·91	0·09	24·94	26·09	Kuankhera† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·68	..	17·81	25·08	Salimpur† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·68	..	20·22	27·70	Muzaffarnagar ..	Muzaffarnagar*	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·55	..	21·89	24·25	Kairana ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·65	..	18·64	24·17	Budhana ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·73	..	18·92	30·13	Jaoli Jansath ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·59	..	21·60	25·02	Bhaiswal† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·43	..	18·80	22·63	Kandhla† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·81	...	21·67	27·46	Meerut (Obsy.) ..	Meerut*	
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·64	..	18·55	24·67	Sardhana ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·83	..	19·59	29·25	Mawana ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	...	0·43	..	23·98	20·85	Baghpat ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·41	..	22·44	19·8[illegible]	Ghaziabad ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·38	0·68	0·38	22·26	23·15	Hapur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]	..	0·81	..	31·60	23·74	Dasna† ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·9	0·18	0·62	0·18	28·56	24·12	Bulandshahr ..	Bulandshahr*	
..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·81	0·53	0·61	32·59	22·09	Sikandrabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·82	..	26·41	26·08	Anupshahr ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·61	0·51	0·61	25·05	22·00	Khurja ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·20	0·78	0·20	21·90	23·01	Bulandshahr† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·42	..	29·50	22·73	Dayanathpur† ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·28	0·66	0·28	34·17	23·07	Aligarh ..	Aligarh*	AGRA
..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·48	0·57	0·48	21·1[illegible]	21·80	Khair ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·13	0·81	0·13	26·61	25·08	Atrauli ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·66	..	45·46	22·[illegible]4	Iglas ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·49	0·91	0·48	41·25	22·22	Hathras ..		
..	..	..	..	..	..	..	..	..	..	..	4	0·7	1·12	0·72	0·60	25·16	23·57	Sikandra Rao ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·[illegible]5	..	28·40	21·65	Balanpur† ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·63	0·53	0·63	30·34	21·46	Mathura ..	Mathura*	
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·49	..	22·49	20·55	Chhata ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·12	0·53	0·12	31·93	21·54	Mat ..		
..	..	..	..	..	..	..	..	..	0·37	..	1	0·7	0·37	0·72	0·37	38·76	21·41	Sadabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·67	..	28·60	22·29	Baroda ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·47	1·07	0·47	27·54	24·[illegible]7	Chhota Kost ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·69	..	22·67	21·35	Basauntit ..		
..	..	..	..	..	..	..	..	..	0·[illegible]	..		0·8	0·06	0·65	0·06	36·68	28·68	Agra ..	Agra*	
..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·13	0·68	0·13	39·57	22·21	Fatehpurpur-Sikri		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	0·02	0·65	0·02	35·71	22·48	Khairagarh ..		
..	..	..	..	..	..	..	..	..	0·11	..	1	0·7	0·24	0·66	0·11	36·14	22·32	Fatehbad ..		
..	..	..	..	..	..	..	..	..	0·[illegible]4	..	1	0·8	0·38	0·73	0·27	38·20	27·04	Pah ..		
..	..	..	..	..	..	..	..	..	0·1[illegible]	..	2	0·7	0·30	0·74	0·20	45·41	24·27	Firozabad ..		
..	..	..	..	..	..	..	..	..	..	0·07	1	0·8	0·79	0·72	0·72	45·54	21·87	Itimadpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·67	..	39·71	22·57	Bhikapur† ..		
..	..	..	..	..	..	..	..	0·02	0·38		1	0·9	0·40	0·99	0·38	41·61	27·70	Mainpuri ..	Mainpuri*	
..	..	..	..	..	..	..	..	..	0·10	..	1	0·7	0·10	0·96	0·10	30·81	27·04	Mustafabad ..		
..	..	..	..	..	..	..	..	..	0·07	..	..	0·9	0·07	1·10	0·07	0·4[illegible]	28·42	Shikohabad ..		
..	..	..	..	..	..	..	..	0·10	0·26	0·08	1	1·0	0·51	1·16	0·28	30·81	28·24	Bhongaon ..		
..	..	..	..	..	..	..	..	0·5	0·48	0·02	1	0·8	0·50	0·84	0·43	31·26	26·68	Karhal ..		
..	..	..	..	..	..	..	..	..	0·1[illegible]	..	1	0·7	0·10	0·81	0·10	41·72	28·76	Dhandauet† ..		
..	..	..	..	..	..	..	..	..	0·1[illegible]	..	1	0·8	0·12	0·89	0·12	25·07	25·72	Gopalpur† ..		
..	..	..	..	..	..	..	..	..	0·14	..	1	0·8	0·14	0·84	0·14	37·74	25·15	Etah ..	Etah*	
..	..	..	..	..	..	..	..	..	0·5[illegible]	..	1	0·7	0·51	0·71	0·51	35·86	25·46	Kasganj ..		
..	..	..	..	..	..	..	..	..	0·9	..	1	0·9	0·19	1·11	0·19	36·02	29·22	Aliganj ..		
..	..	..	..	..	..	..	..	..	0·8	..	..	0·7	0·16	0·63	0·08	44·27	21·83	Jalesar ..		

Division, United Provinces
the Irrigation department

Daily rainfall recorded in the Unit

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	2
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	
Rohilkhand.	Bareilly*	Bareilly (Sadr)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nawabganj†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Aonla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Faridpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baheri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pandhorai†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dabiabhoji†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kaddhrai†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijnor*	Bijnor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nagina	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Najibabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Budaun*	Budaun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sisauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gunnaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahaswan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dataganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Moradabad*	Moradabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Thakurdwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amroha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hasanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sambhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bilari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahjahanpur	Shahjahanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tilhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalalabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khutar	..	0·10	0·34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pilibhit	Pilibhit (city)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		" (Cutchery)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bisalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Puranpur	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pautai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Allahabad.	Farrukhabad	Fatehgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Farrukhabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kaimganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chhibramau	..	0·80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kaisganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Digri†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Etawah*	Etawah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bharthana	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bidhuna	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Aurraiya	..	0·..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kanpur	Kanpur (obsy)	..	0·08	..	..	..	..	..	..	..	..	·30	..	..	..	..	..	..	..	..	..
		Bilhaur	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Derapur	..	0·17	..	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Akbarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhogaipur	..	0·20	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ghatampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fatehpur	Fatehpur	..	..	..	..	..	..	..	..	..	0·6	..	..	..	..	..	..	..	..	..	..
		Khajua	..	..	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..
		Khaga	..	..	..	..	..	..	..	..	..	2·85	..	..	..	..	..	..	..	..	..	..
	Allahabad	Allahabad	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..
		Sirathu	..	..	..	..	..	..	..	..	..	1·12	..	..	..	..	..	..	..	..	..	..
		Manjhanpur	..	0·13	..	..	..	..	..	..	..	1·24	..	..	..	..	..	..	..	..	..	..
		Soraon	..	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..
		Phulpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Handia	..	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..
		Meja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Karchhana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*District in the Meteorol gical

†The name of station unde

Provinces for the month of October, 1949—(continued)

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	2	3	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 30th September, 1949	Normal rainfall from 1st June to 30th September, 1949	Sections	District	Division
..	..	..	..	..	..	..	..	..	0·40	0·76	2	0·9	1·16	1·30	0·76	44·60	37·9	Bareilly (Sadar) ..	Bareilly*	ROHILKHAND
..	..	..	..	..	..	..	0·10	..	1·10	1·20	3	1·1	2·40	1·46	1·20	62·40	42·18	Nawabganjt ..		
..	..	..	..	..	..	..	..	..	0·75	0·05	7	0·9	0·71	1·14	0·72	39·02	34·11	Aonla ..		
..	..	..	..	..	..	..	..	..	1·5	0·67	2	1·0	1·22	1·25	0·67	40·45	36·78	Faridpur ..		
..	..	..	..	..	..	..	..	..	2·42	1·60	2	1·1	1·[illegible]	1·29	0·60	47·61	44·67	Baheri ..		
..	..	..	..	..	..	..	..	0·40	0·90	..	2	0·8	0·30	1·33	0·90	38·05	41·24	Pandherat ..		
..	..	..	..	..	..	..	..	..	1·00	1·13	2	1·1	2·13	1·24	1·13	30·51	45·58	Debiakojht ..		
..	..	..	..	..	..	..	..	0·25	0·22	..	2	1·0	1·47	1·54	0·25	28·31	44·70	Kundhra ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·0	...	0·85	..	26·27	34·20	Bijnor ..	Bijnor*	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·94	..	36·80	39·08	Nagina ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·99	..	41·17	38·14	Dhampur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·93	..	53·36	29·34	Najibabad ..		
..	..	..	..	..	..	..	..	..	0·55	0·29	2	1·0	0·77	1·14	0·55	32·06	31·57	Budaun ..	Budaun*	
..	..	..	..	..	..	..	..	..	0·2[illegible]	..	1	0·9	0·24	1·02	0·24	33·45	30·68	Bisauli ..		
..	..	..	..	..	..	..	..	..	0·03	..	..	0·7	0·03	0·85	0·03	24·92	25·76	Gunnaur ..		
..	..	..	..	..	..	..	..	..	0·28	..	1	0·8	0·28	0·90	0·28	25·61	29·19	Sahaswan ..		
..	..	..	..	..	..	..	..	..	0·66	0·27	2	1·1	0·93	1·42	0·66	39·58	31·91	Dataganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	1·12	..	35·18	35·98	Moradabad ..	Moradabad*	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	1·34	..	35·07	40·33	Thakurdwara ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·92	..	33·66	33·94	Amroha ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·74	..	22·13	29·57	Hasanpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·91	..	28·46	30·91	Sambhal ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	1·02	..	34·76	33·49	Bilari ..		
..	..	..	..	..	..	..	..	0·02	1·70	0·65	2	1·1	2·38	1·48	1·70	57·23	37·08	Shahjhanpur ..	Shahjahanpur	
..	..	..	..	..	..	..	..	..	1·23	0·61	2	1·1	1·86	1·51	1·23	46·20	38·26	Pawayan ..		
..	..	..	..	..	..	..	..	0·15	0·62	..	3	0·9	0·75	1·35	0·62	39·79	34·15	Tilhar ..		
..	..	..	..	..	..	..	..	..	0·57	0·43	2	1·0	1·00	1·36	0·57	33·08	31·04	Jalalabad ..		
..	..	..	..	..	..	..	..	..	1·41	0·60	4	1·2	2·45	1·37	1·41	30·56	40·39	Khutar ..		
..	..	..	..	..	..	..	..	0·15	0·86	0·67	3	1·0	1·68	1·21	0·86	41·16	46·23	Pilibhit (City) ..	Pilibhit	
..	..	..	..	..	..	..	..	0·41	0·56	1·35	3	1·0	2·01	1·12	1·35	52·32	45·75	Do. (Cutchery)		
..	..	..	..	..	..	..	..	0·29	0·95	1·27	3	1·1	2·4[illegible]	1·23	1·27	41·85	40·66	Bisalpur ..		
..	..	..	..	..	..	..	..	0·9	1·6[illegible]	0·93	2	0·9	2·60	1·28	1·6[illegible]	53·51	46·45	Puranpur ..		
..	..	..	..	..	..	..	..	..	1·7[illegible]	0·90	2	0·9	2·60	1·31	1·70	43·84	43·85	Amaria ..		
..	..	..	..	..	..	..	..	0·06	1·50	0·3	2	1·0	1·86	1·08	1·50	37·99	30·38	Fatehgarh ..	Farukhabad	ALLAHABAD
..	..	..	..	..	..	..	..	0·05	1·13	[illegible]	2	1·1	1·68	0·74	1·13	38·49	28·10	Farrukhabad ..		
..	..	..	..	..	..	..	..	..	0·2[illegible]	..	1	0·9	0·29	1·1[illegible]	0·29	45·21	27·42	Kaimganj ..		
..	..	..	..	..	..	..	..	0·29	[illegible]	..	3	1·1	2·07	1·05	0·98	59·15	27·7[illegible]	Chibramau ..		
..	..	..	..	..	..	..	..	0·55	1·6	0·32	3	1·1	2·55	1·03	1·65	34·90	30·0[illegible]	Kanauj ..		
..	..	..	..	..	..	..	..	..	0·13	..	3	0·9	0·13	1·00	0·[illegible]	39·39	28·49	Digrit ..		
..	..	..	..	..	..	..	..	..	0·50	..	1	1·1	0·50	0·94	0·50	47·3[illegible]	27·60	Etawah ..	Etawah*	
..	..	..	..	..	..	..	..	0·05	0·86	..	1	1·1	0·86	1·01	0·86	56·64	27·19	Bharthana ..		
..	..	..	..	..	..	..	..	0·53	1·16	0·18	3	1·2	1·[illegible]8	1·15	1·16	36·13	29·91	Bidhuna ..		
..	..	..	..	..	..	..	..	2·19	1·29	0·04	3	1·0	3·74	0·87	2·19	45·91	28·13	Auraiya ..		
..	..	..	..	..	..	..	..	1·15	2·49	0·08	3	1·4	4·07	1·18	2·49	35·87	29·84	Kanpur ...	Kanpur	
..	..	..	..	..	..	..	..	0·90	3·87	0·26	4	1·2	4·71	1·19	3·87	38·63	31·1[illegible]	Bilhaur ...		
..	..	..	..	..	..	..	..	1·8	..	..	2	1·1	2·09	1·10	1·85	29·91	28·32	Derapur ...		
..	..	..	..	..	..	..	..	0·79	..	..	1	1·1	2·7	1·01	0·79	25·64	28·43	Akbarpur ...		
..	..	..	..	..	..	..	..	1·10	..	..	2	1·2	1·32	0·92	1·10	43·60	28·60	Bhogaipur ..		
..	..	..	..	..	..	..	..	1·16	..	..	1	1·2	1·16	1·28	1·16	32·68	30·6[illegible]	Ghatampur ...		
..	..	..	..	..	..	..	..	0·4	1·49	0·04	3	1·2	2·62	0·89	1·49	27·94	32·4[illegible]	Fatehpur (Obsy)..	Fatehpur	
..	..	..	..	..	..	..	..	1·18	1·68	..	3	1·4	3·36	1·15	1·68	45·5[illegible]	32·44	Khajua ..		
..	..	..	..	..	..	..	..	0·21	1·87	0·10	4	1·5	5·07	1·47	2·85	33·10	33·[illegible]	Khaga ...		
..	..	..	..	..	..	..	..	0·20	2·1	0·40	4	1·7	3·11	1·58	2·01	31·36	35·27	Allahabad ..	Allahabad	
..	..	..	..	..	..	..	..	0·03	2·90	1·41	3	1·5	3·96	1·70	2·30	40·87	34·67	Sirathu ..		
..	..	..	..	..	..	..	..	..	1·87	0·65	3	1·5	3·28	1·71	1·87	28·45	33·31	Manjhanpur ..		
..	..	..	..	..	..	..	..	0·18	[illegible]	0·65	4	1·8	2·45	1·81	1·50	35·61	34·55	Soraon ..		
..	..	..	..	..	..	..	..	..	3·27	0·2[illegible]	2	2·1	3·55	1·96	3·27	38·88	34·41	Phulpur ..		
..	..	..	..	..	..	..	..	..	1·36	0·16	3	1·8	1·67	1·88	1·36	38·90	36·10	Handia ..		
..	..	..	..	..	..	..	..	0·08	1·48	0·14	2	1·9	1·74	1·63	1.48	37·75	37·40	Meja ..		
0·22	..	..	..	..	..	..	..	..	0·90	0·16	3	2·0	1·14	2·00	0·20	31·86	36·42	Karchana ..		
..	..	..	..	..	..	..	..													

United Provinces'
the Irrigation department

Daily rainfall recorded in the United

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Jhansi	Jhansi*	Jhansi	0·03	..	..	..	..	..	..	..	..	..	0·34	—	..	..	..	..	..	..	..	..
		Moth	0·78	..	..	..	..	..	..	..	..	..	1·53	..	..	..	..	..	..	..	..	..
		Garotha	1·37	..	..	..	..	..	..	..	..	0·04	0·02	..	..	..	..	..	..	..	..	..
		Mau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lalitpur	0·46	1·15	..	..	..	..	..	..	..	..	0·39	1·23	..	..	..	..	..	..	..	..
		Mahroni	0·24	..	..	..	..	..	..	..	..	..	0·52	..	..	..	..	..	..	..	..	..
		Pachwara†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mogarwara†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barwasagar†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalaun*	Jalaun	1·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kalpi	0·18	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kunch	0·96	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Orai	0·48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hamirpur*	Hamirpur	0·20	..	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..
		Rath	0·41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Maudaha	..	..	..	..	..	..	..	..	..	0·13	..	—	..	..	..	..	..	..	..	..
		Kulpahar	0·19	..	..	..	..	..	..	..	..	0·58	0·62	..	..	..	..	..	..	..	..	..
		Mahoba	0·47	..	..	..	—	..	..	..	0·10	..	0·07	..	..	..	..	..	..	..	..	..
		Khanwah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Relatbal†	0·80	..	..	..	..	..	..	..	..	0·10	0·2	..	..	..	..	..	..	..	..	..
		Bijaynagar†	0·70	..	..	..	..	..	..	..	..	0·20	0·10	..	..	..	..	..	..	..	..	..
	Banda*	Banda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pailani	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Girwan (Naraini)	..	..	..	..	..	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..
		Jaberu	..	..	..	..	..	..	..	..	..	0	..	..	..	..	..	..	..	..	..	..
		Badausa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kamasin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Katwi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mau	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manikpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Benares	Benares	Benares	0·59	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandauli	0·24	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gangapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mirzapur	Mirzapur	0·08	0·10	..	..	..	..	..	..	..	0·17	0·06	..	..	0·33	..	..	..	..	..	..
		Dudhi	..	0·39	..	..	..	..	..	..	..	..	..	..	..	0·44	..	..	..	..	..	0·24
		Robertsganj	..	..	0·29	..	..	..	..	..	0·70	..	..	..	..	..	..	..	..	..	..	..
		Chunar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hasanpur (Magandiwana)	..	..	..	..	..	..	..	..	..	..	..	0·80	0·10	..	..	..	..	..	..	0·60
	Jaunpur	Jaunpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mariahu	..	..	..	..	..	..	..	..	..	..	..	..	0·0	..	..	..	..	..	..	..
		Machhlishahr	..	1·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kerakat	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..
		Shahganj	0·08	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..
	Ghazipur	Ghazipur	..	..	..	..	..	..	..	..	0·07	..	..	..	0·64	..	..	..	0·60	..	..	..
		Saidpur Bhitari	0·19	..	..	..	..	..	..	..	..	1·16	..	..	..	..	..	..	..	..	0·31	..
		Zamania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohammadabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	0·65
	Ballia	Ballia	..	..	..	..	..	..	..	..	0·92	0·28	..	..	..	..	0·06	..	..	0·14	..	..
		Rasra	..	..	..	..	..	..	..	..	..	..	0·26	..	..	..	..	..	..	..	..	..
		Bansdih	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	..	..	..	—
		Sikandarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gorakhpur	Gorakhpur	Gorakhpur	0·04	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	—	..
		Maharajganj	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	—
		Panegaon	0·10	..	..	..	..	..	..	..	..	..	..	0·34	..	..	..	..	..	..	..	..
		Pharenda	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..
	Deoria	Deoria	..	..	..	..	..	..	..	..	..	0·88	..	0·18	..	..	..	..	..	..	..	..
		Hata	..	..	..	..	..	..	..	..	0·60	..	..	..	..	..	..	..	..	..	..	..
		Padrauna	0·09	..	..	..	..	..	..	..	..	..	..	0·13	..	..	..	..	..	..	..	..
		Salimpur	..	..	..	..	..	..	..	..	..	0·38	..	—	..	0·16	..	..	..	..	..	..
	Basti	Basti	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Domariaganj	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..
		Bansi	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..
		Harraiya	0·22	..	..	..	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..
		Khalilabad	0·04	..	..	..	..	..	..	..	..	0·36	..	..	..	..	..	..	..	..	..	..
	Azamgarh	Azamgarh	0·75	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deogaon (Lalganj)	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..
		Mahul (Phulpur)	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jaunpur (Sagri)	0·18	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..
		Mohammadabad	0·24	..	..	..	..	..	..	..	..	0·54	..	..	..	..	..	..	..	..	..	..
		Ghosi	0·64	..	..	..	..	..	..	..	..	0·28	..	..	..	0·81	..	..	..	..	..	..

*District in the Meteorological

†The name of station under

Provinces for the month of October, 1949—(continued)

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rain days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 6th September, 1949	Normal rainfall from 1st June to 30th September, 1949	Stations	District	Division
..	..	..	..	..	..	..	..	0·14	1·50	..	4	1·0	2·64	0·86	1·50	23·18	34·00	Jhansi	Jhansi	Jhansi
..	..	..	..	..	..	..	..	1·50	0·26	0·04	4	1·2	4·08	0·18	1·53	34·09	31·74	Moth		
..	..	..	..	..	..	..	..	0·48	0·15	..	3	1·2	1·56	0·90	1·27	36·30	32·16	Garotha		
..	..	..	..	..	..	..	..	0·55	0·15	1·06	2	1·8	0·76	0·94	0·55	31·61	35·71	Mau		
..	..	..	..	..	..	..	..	..	0·38	..	5	1·3	3·59	0·98	1·23	34·56	36·81	Lalitpur		
..	..	..	..	..	..	..	..	0·20	0·26	..	4	1·5	1·[illegible]4	1·15	0·82	31·31	37·52	Mahroni		
..	..	..	..	..	..	..	..	1·00	..	..	1	0·9	1·00	0·91	1·00	0·60	29·29	Pachwarat		
..	..	..	..	..	..	..	..	0·20	..	..	1	1·0	0·20	0·94	0·20	17·93	27·01	Mapawarat		
..	..	..	..	..	..	..	..	1·32	..	..	1	0·8	1·32	0·80	1·32	18·00	31·91	Lawaranpurt		
	...	..	..	..	..	..	..	0·5	0·71	..	3	1·1	2·46	0·67	1·13	37·84	29·18	Jalaun	Banda	Jhansi
..	.	..	..	..	..	..	..	0·9	..	0·16	4	1·0	1·27	0·86	0·9	35·36	30·75	Kalpi		
..	...	..	..	..	..	..	..	1·4	·08	..	3	1·0	2·10	0·75	·46	42·72	[illegible]·24	Kunch		
..	...	..	..	..	..	..	..	0·55	0·24	1·02	3	1·1	1·24	0·76	0·55	27·68	28·25	Orai		
..	..	..	..	..	..	..	..	1·03	0·18	0·06	4	1·2	2·60	1·19	1·03	39·81	31·35	Hamirpur	Hamirpur	
..	..	..	..	..	..	..	..	0·15	..	..	2	1·1	0·58	0·85	0·41	39·45	32·95	Kath		
..	..	..	..	..	..	..	..	0·34	..	..	2	1·4	0·47	1·03	0·34	31·38	34·69	Maudaha		
..	..	..	..	..	..	..	..	0·09	0·9	..	4	1·3	1·99	0·94	0·91	41·19	31·56	Kulpahar		
..	..	..	..	..	..	..	..	..	0·76	.	3	1·3	1·86	1·18	0·76	29·47	35·80	Mahoba		
..	..	..	..	..	..	..	.	·39	..	..	1	1·0	1·36	1·03	1·36	36·90	28·50	Kanauh		
..	..	..	..	..	..	..	..	0·20	0·30	..	5	1·0	1·90	0·91	0·80	29·20	35·87	Bijalathpurt		
..	..	..	..	..	..	..	..	0·10	0·50	.	5	1·4	1·70	1·03	0·[illegible]0	31·70	31·67	Bijaynagart		
..	..	..	..	..	..	..	..	0·92	2·[illegible]	0·06	2	1·6	1·56	1·49	1·28	32·27	35·18	Banda	Jalaun	
..	..	..	..	..	..	..	..	0·15	..		2	1·4	0·81	1·35	0·48	21·85	34·[illegible]2	Pachlani		
..	..	..	..	..	..	..	..	0·18	0·5	0·0[illegible]	2	1·7	0·79	1·70	0·58	33·41	8·89	Gaiwan (Narain)		
..	..	..	..	..	..	..	..	0·25	0·75	0·14	4	1·5	2·19	1·61	1·[illegible]5	3·42	47·51	Bhoora		
..	..	..	..	..	..	..	..	0·52	0·60	..	2	1·5	1·12	1·61	0·60	18·49	47·94	Bhauaua		
..	..	..	..	..	..	..	..	0·45	1·1[illegible]	0·10	3	1·5	3·52	1·71	2·[illegible]7	29·09	34·21	Kumaun		
..	..	..	..	..	..	..		0·0	1·67	0·0	1	1·6	2·94	1·92	2·97	30·55	35·31	Karwi		
..	...	..	..	..	..	..	..	0·6	1·31	0·0	3	1·7	2·31	2·20	1·31	32·[illegible]4	36·23	Mau		
..	..	..	..	..	..	..	..	..	..	..	..	1·3	..	1·25	..	11·8	37·69	Mangipur		
..	..	..	..	..	..	..	.	..	1·0	0·18	3	2·1	2·5	2·10	1·05	43·83	3[illegible]·90	Banaras	Banaras	Banaras
..	..	..	..	..	..	..	..	.	0·71	0·0[illegible]	3	2·0	1·46	1·58	0·74	32·46	48·[illegible]5	Chandauli		
..	..	..	..	..	..	..	.	0·90	·6	[illegible]	4	1·9	1·47	1·[illegible]1	0·66	8·34	30·22	Gangapur		
..	..	..	..	..	..	..	..	0·05	0·45	·35	4	2·1	1·25	2·05	0·45	32·7[illegible]	3·04	Mirzapur	Mirzapur	
..	..	..	..	..	..	..	..	..	1·26	0·19	5	2·9	2·46	2·04	1·26	44·57	[illegible]·58	Dudhi		
...	..	..	..	..	..	..	..	..	.	·05	4	2·7	1·91	2·07	0·79	34·40	32·38	Robertsganj		
..	..	..	..	..	..	..	..	..	1·0		1	2·1	1·[illegible]4	·0[illegible]	1·04	41·15	[illegible]9·35	Chunar		
..	..	..	..	..	..	..	..	..	[illegible]	0·30	5	?	2·4[illegible]	?	0·90	36·00	?	Hasanpur (Magandiwana)		
..	..	..	..	..	..	..	..	..	1·60	0·65	2	2·0	2·54	2·51	1·80	48·01	39·25	Jaunpur	Jaunpur	
..	..	..	..	..	..	..	..	[illegible]	[illegible]	0·42	2	2·1	3·91	2·37	3·40	62·41	35·09	Marlahu		
..	..	..	..	..	..	..	..	0·08	·8	0·44	3	1·9	3·13	2·26	1·52	50·66	37·80	Mechhlishahr		
..	..	..	..	..	..	..	..	..	1·24	0·43	3	2·0	1·77	2·34	1·24	47·55	47·84	Kerakat		
..	..	..	..	..	..	..	..	0·19	1·50	0·29	4	1·9	2·16	2·17	1·[illegible]0	44·47	7·80	Shahganj		
..	..	..	..	..	..	..	..	1·45	[illegible]	·05	4	2·4	3·08	2·25	1·45	40·91	37·88	Ghazipur	Ghazipur	
..	..	..	..	..	..	..	..	..	1·[illegible]	0·16	5	2·2	3·33	2·15	1·50	54·42	37·97	Saidpur Bhitari		
..	..	..	..	..	..	..	..	..	0·60	0·08	1	2·2	0·68	2·05	0·60	31·65	34·87	Zamania		
...	..	..	..	..	..	..	..	..	0·90	0·4	3	2·1	2·04	1·87	0·90	30·19	35·84	Mohammadabad		
..	..	..	..	..	..	..	..	..	1·35	0·75	5	2·5	3·20	2·54	1·35	52·95	29·15	Ballia	Ballia	
...	..	..	..	..	..	..	..	..	1·38	·53	3	2·2	2·12	2·35	1·33	35·90	38·29	Rasra		
..	..	..	..	..	..	..	..	0·19	0·47	0·68	5	2·2	1·38	2·14	0·63	48·81	38·05	Janadih		
..	..	..	..	..	..	..	.	..	..	.	.	?	..	?	..	39·79	?	Sikandarpur		
..	..	..	..	..	..	..	..	0·14	2·00	1·22	4	12·2	3·20	2·72	2·00	56·98	44·73	Gorakhpur	Gorakhpur	Gorakhpur
..	..	..	..	..	..	..	..	0·20	1·7[illegible]	4·71	4	2·1	4·7[illegible]	2·60	2·71	41·18	0·34	Maharajganj		
..	..	..	..	..	..	..	..	0·39	1·68	1·4		2·8	4·00	4·83	1·68	33·11	41·5[illegible]	Bansgaon		
..	..	..	..	..	..	..	..	2·15	1·30	0·17	3	?	7·02	?	4·50	79·86	..	Pharenda		
..	..	..	..	..	..	..	..	0·09	1·30	1·07	4	2·2	4·49	2·49	7·07	41·98	39·15	Deoria	Deoria	
..	..	..	..	..	..	..	..	2·13	2·60	0·45	4	2·3	5·78	9·[illegible]	2·10	35·17	50·84	Hata		
..	..	..	..	..	..	..	..	..	..	·8	3	2·1	4·07	2·54	3·85	7·68	44·57	Padrauna		
..	..	..	..	..	..	..	..	..	..	·92	3	?	2·46	?	1·92	2·45	?	Salempur		
..	..	..	..	..	..	..	..	0·20	1·7[illegible]	·03	4	2·1	4·12	2·20	1·03	44·79	48·4	Basti	Basti	Gorakhpur
..	..	..	..	..	..	..	..	0·12	2·16	1·77	3	2·1	4·05	2·[illegible]8	2·6	44·5[illegible]	36·74	Domariganj		
...	..	..	..	..	..	..	..	0·14	0·55	1·6	4	2·0	2·51	2·51	1·69	50·44	47·62	Bansi		
..	..	..	..	..	..	..	..	0·02	1·7[illegible]	1·9[illegible]	3	1·9	4·07	2·10	1·[illegible]5	46·35	41·8	Harraiya		
..	.	..	..	..	..	..	..	..	1·33	1·24	3	2·1	3·37	2·53	1·33	38·52	44·[illegible]9	Khalilabad		
..	..	..	..	..	..	..	..	0·26	2·2	0·10	4	2·2	3·40	2·28	2·29	43·69	39·16	Azamgarh	Azamgarh	
..	..	..	..	..	..	..	..	..	1·2[illegible]	0·40	2	2·0	1·[illegible]9	2·[illegible]7	1·2[illegible]	31·6[illegible]	35·73	Deogaon (Lalganj)		
..	..	..	..	..	..	..	..	0·29	4·09	0·35	4	1·8	8·97	2·27	3·09	7·90	37·95	Mehul (Phulpur)		
..	..	..	..	..	..	..	..	0·49	1·28	0·92	4	2·1	2·[illegible]8	2·24	1·28	7·68	38·6	Jahnour (Sagri)		
..	..	..	..	..	..	..	..	0·18	1·94	0·15	5	2·1	3·10	2·16	1·[illegible]4	6·66	3[illegible]·3	Muhammadabad		
..	..	..	..	..	..	..	..	..	2·2[illegible]	0·65	5	1·8	4·14	1·45	2·[illegible]8	34·42	36·16	Ghosi		

'United Provinces'.

the irrigation department

Daily rainfall recorded in the United

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Kumaon	Naini Tal	Kaladhungi	..	..	..	..		..	..	..	.	..	..	..	..	..	..	..	..	..	..	..
		Tanakpur	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..
		Naini Tal	..	.	..	..	..	..	.	..	.	..	..	..	..	..	..	..	..	..	..	..
		Chalthia	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rudrapur (Sitcha)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kilpuri (Sitarganji)	..	..	..	.	..	..	..	..	.	.	..	..	..	..	..	..	..	..	..	..
		Haldwani	..	..		..	..	..	..	..	.	.	..	..	..	..	..	..	..	..	..	..
		Kashipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramnagar	..	..	..	..	..	..	..	..	.	..	.	..	..	..	..	..	..	..	..	..
		Kathgodam	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naglot	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..
		Somerford Orchard	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Almora	Almora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chamawat	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..
		Pithoragarh	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..
		Ranikhet	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ashoke	..	..	..	..	..	..	0·8	..	..	..	..	..	.	.	..	..	..	..	..	..
		Chaukori	..	..	..	..	..	..	..	..	0·0	..		..	..	..	..	..	..	..	..	..
		Berinag	..	.	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..
		Kausani	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..
	Garhwal	Pauri	1·78	..	..	..	..	.	..	..	.	..	..	..	..	..	..	..	..	..	..	..
		Srinagar	1·65	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..
		Okhimath	..	..	..	..	..		..	.	..	..	..	..	..	..	..	..	..	..	..	..
		Joshimath	..	..	..	..	..	.	.		..	..	..	..	..	..	..	..	..	..	..	..
		Karanprayag	1·70	.	..	.	..	.	..	..	.	.	..	..	..	.	..	..	..	..	..	..
		Kodwara	..	.	..	..	..	.	..	..		..	..	..	..	..	..	..	..	..	..	..
		Pirankhal	..	..	..	.	..	..	..		..	.	.	..	.	..	..	..	..	..	..	..
		Lansdowne	..		..	.	..	..	..			..	.	.	.	.	.	.	..	.	..	..
Lucknow	Lucknow	Lucknow	..	..	..	..	..	..	..	.	..	..	..	.	..	.	.	..	..	..	..	..
		Malihabad	..		..	..	..	..	..	.	..	.		..	..	..	..	.	..	..	..	..
		Mohanlalganj	..	—	..	..	..	.	..	..	..	0·0	..	..	.	..	.	..	.	..	..	..
	Unnao	Unnao	1·30	..	..	..	..	.	.	.	.	2·02	0·5	..	..	..	.	..	..	..	..	..
		Purwa	.	.	..	..	..	.	..		..	0·4	1·00	..	.	..	.	.	..	..	..	..
		Safipur	2·1	.	..	..	..	..	..	..	..	0·3	.	..	..	.	..	.	..	..	..	..
		Miranganj (Hasanganj)	..	.	.	..	..	..	..		..		.	..	..	.	.	.	..	..	..	..
	Rae Bareli	Rae Bareli	0·17		.	..	..	..	..	.	0·38	0·2	..	..	.	..	.	.	.	..	..	..
		Lalganj (Dalganj)	0·0	0·05	..	..	..	..	..		..	0·52	..	..	.	.	.	.	..	..	..	..
		Dalmau	0·86	..	..	..	..	..	..	..	..	0·1	0·3	..		.	..	..	..	..	..	..
		Salon	..	.	..	..	..	..	..	..	..	0·75	..	..	..		..	..	..	..	..	..
	Sitapur	Sitapur	.	.	..	..	..	..	..	..	..	.	..	.	.	.	..	..	..	..	..	..
		Biswan	..	1·91	..	..	—	..	..	.	..	.	..	.	.	..	..	..	..	..	..	..
		Sidhauli	..		..	..	..	—	..	.	..	..		.	.	.	.	..	..	..	..	..
		Misrikh	..	..	..	..	..		..	.	..	.	.	.	.	..	..	..	..	..	..	..
	Hardoi	Hardoi	..	..		..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..
		Shahabad	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..
		Bardaha	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bilgram	..	..	..	..		..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..
	Kheri	Kheri	.	0·92	..	.	..	..	..	..	..	..	..	..	..	..	.	..	..	.	..	..
		Mahmudi	.	..	.	..	..	..	.			..	..	..	..	..	..	..	..	..	..	..
		Nighasan	..	0·46	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Faizabad	Faizabad	Faizabad	..	..	.	..	..	..	..	.	.		..	..	..	..	.	..	.	..	..	..
		Akbarpur	..	—	..	..	..	..	..	..	0·05	..	0·4	..	..	..	..	..	..	..	..	..
		Bikapur	..	..	..	..		..	..	..	..	..	.	..	..	..	..	..	..	..	..	..
		Tanda	1·02	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalalpur	.86	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..
		Ayodhya	..	.	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..
	Gonda	Gonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tarabganj	..	..	..	..	..	..	..	..	..	0·4	..	..	..	..	..	..	..	..	..	..
		Utraula	1·06	..	..	..	..	..	..	..	0·01	..	..	..	..	.	..	..	..	..	..	..
		Manikpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..
	Bahraich	Bahraich	1·60	..	..	..	..	..	..	..	..	..	0·87	..	..	..	..	..	.	..	..	..
		Kaisarganj	..	..	..	..	..	..	..	..	..	0·24	..	..	..	..					..	..
		Nanpara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultanpur	Sultanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amethi	0·0	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kadipur	1·20	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..
		Musafirkhana	0·26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Partapgarh	Pratapgarh	..	..	..	..	..	..	..	..	..	0·28	..	..	..	..	..	..	..	..	..	..
		Kunda	0·05	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..
		Patti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bara Banki	Nawabganj	..	..	..	..	..	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..
		Sanehighat	..	..	..	..	..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..
		Fatehpur	0·08	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..
		Haidargarh	0·21	..	..	..	..	..	..	..	..	0·22	..	..	..	..	..	..	..	..	..	..

*District in the Meteorological

†The name of station under

Provinces for the month of October, 1949—(concluded)

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfal, for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st June to 30th September, 1949	Normal rainfall from 1st June to 30th September, 1949	Stations	District	Division
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
..	..	..	..	..	..	..	..	..	..	0·82	1	1·2	0·82	0·83	0·82	60·51	66·19	Kaladhungi ..	Naini Tal	Kumaun
..	..	..	..	..	..	..	..	..	1·48	1·00	2	1·2	2·48	0·93	1·48	54·27	73·39	Tanakpur ..		
..	..	..	..	..	..	..	..	..	..	2·00	1	1·9	2·50	2·33	2·50	103·64	85·71	Naini Tal ..		
..	..	..	..	..	..	..	..	1·17	·98	1·50	3	1·2	3·95	0·60	1·50	46·77	56·10	Khatima ..		
..	..	..	..	..	..	..	..	..	0·32	0·80	2	0·9	1·12	1·27	0·80	39·25	45·33	Rudarpur (Kitcha)		
..	..	..	..	..	..	..	..	..	0·55	..	1	0·4	0·55	0·08	0·55	55·81	45·72	Bazpur ..		
..	..	..	..	..	..	..	..	..	0·58	1·30	2	1·1	1·88	1·57	1·55	58·72	51·29	Kilpuri ..		
..	..	..	..	..	..	..	..	..	...	0·25	1	0·4	0·25	0·10	0·25	51·69	40·64	Gadarpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	1·44	..	44·67	43·42	Kashipur ..		
..	..	..	..	..	..	..	..	..	..	1·60	1	1·4	1·60	1·56	1·60	64·45	70·14	Haldwani ..		
..	..	..	..	..	..	..	..	..	..	0·37	1	1·2	0·37	1·36	0·37	70·55	51·13	Ramnagar ..		
..	..	..	..	..	..	..	..	..	0·11	·55	2	1·5	1·66	1·38	1·55	93·72	73·58	Kathgodam ..		
..	..	..	..	..	..	..	..	0·20	0·60	..	2	1·0	0·80	1·66	0·60	25·91	50·55	Nagla ..		
..	..	..	..	..	..	..	·65	..	..	..	1	1·6	3·65	1·86	3·65	47·24	48·68	Somerford Orchard		
..	..	..	..	..	..	..	..	..	0·03	1·02	1	1·6	1·05	1·32	1·02	23·71	32·18	Almora ..	Almora	
..	..	..	..	..	..	..	..	0·23	0·82	2·32	3	1·5	3·37	1·95	2·32	37·81	44·75	Champawat ..		
..	..	..	..	..	..	..	..	0·14	0·68	1·44	3	1·7	2·21	1·33	1·44	44·90	38·2[illegible]	Pithoragarh ..		
..	..	..	..	..	..	..	..	..	0·70	·68	1	1·7	0·70	1·49	0·68	32·78	40·59	Ranikhet ..		
..	..	..	..	..	..	..	..	..	1·50	..	2	3·2	2·01	1·30	1·50	74·92	47·75	Askote ..		
..	..	..	..	..	..	..	..	..	0·04	1·2	1	3·0	0·75	2·17	0·66	64·49	85·70	Chaukuri ..		
..	..	..	..	..	..	..	..	..	..	0·66	1	2·4	1·25	1·67	1·25	61·74	61·10	Berinag ..		
..	..	..	..	..	..	..	..	..	..	1·00	1	2·4	1·00	1·87	1·00	42·22	51·02	Kausanie ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·5	1·75	1·21	1·75	41·89	38·96	Pauri ..	Garhwal	
..	..	..	..	..	..	..	..	..	.	..	1	1·1	0·48	0·90	0·48	20·73	37·38	Srinagar ..		
..	..	..	..	..	..	..	..	..	·20	..	1	2·6	0·20	1·62	0·20	58·94	62·98	Okhimath ..		
..	..	..	..	..	..	..	..	..	..	..	..	2·1	..	1·28	..	12·95	24·14	Joshimath ..		
..	..	..	..	..	..	..	..	..	..	0·74	2	1·9	1·34	1·46	0·74	45·02	42·79	Karnprayag ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·2	..	1·36	..	84·99	62·60	Kotdwara ..		
..	..	..	..	..	..	..	..	0·45	..	..	1	1·6	0·45	1·49	0·45	33·38	33·28	Dironkhal ..		
..	..	..	..	..	..	..	..	0·04	..	..	..	1·4	0·04	1·67	0·04	80·81	68·96	Lansdowne ..		
..	..	..	..	..	..	..	..	0·99	4·50	0·48	3	1·6	5·92	1·37	4·50	47·13	36·39	Lucknow ..	Lucknow	Lucknow
..	..	..	..	..	..	..	·5	2·50	1·50	..	3	1·4	4·50	1·24	2·50	48·03	32·30	Malihabad ..		
..	..	..	..	..	..	..	..	1·40	3·33	0·47	8	1·4	5·29	1·21	3·33	44·52	32·85	Mohanlalganj ..		
..	..	..	..	..	..	..	..	·14	2·50	0·19	5	1·2	4·67	1·20	2·50	41·69	30·79	Unnao ..	Unnao	
..	..	..	..	..	..	..	..	0·0	·37	0·14	5	1·4	6·22	1·18	3·27	49·33	32·16	Purwa ..		
..	..	..	..	..	..	..	..	1·47	2·72	0·24	5	1·4	6·13	1·35	2·72	37·96	30·47	Safipur ..		
..	..	..	..	..	..	..	..	·87	2·30	0·30	3	1·1	3·47	1·16	2·30	44·37	31·48	Mohan ..		
..	..	..	..	..	..	..	..	1·30	1·73	0·06	5	1·6	4·05	1·19	1·73	35·62	35·04	Rae Bareli ..	Rae Bareli	
..	..	..	..	..	..	..	..	2·15	2·82	0·24	5	1·6	6·08	1·35	2·82	57·08	32·43	Digbijaiganj (Maharajganj)		
..	..	..	..	..	..	..	..	0·76	1·70	0·10	6	1·5	3·44	1·43	1·70	38·43	31·72	Dalmau ..		
..	..	..	..	..	..	..	..	0·83	4·62	0·36	4	1·9	6·26	1·72	4·62	42·33	36·69	Salon ..		
..	..	..	..	..	..	..	..	0·45	3·13	0·45	3	1·4	4·03	1·49	3·13	47·78	35·16	Sitapur ..	Sitapur	
..	..	..	..	..	..	..	..	1·21	3·03	0·61	4	1·3	5·09	1·41	3·03	37·58	37·00	Biswan ..		
..	..	..	..	..	..	..	..	0·31	3·83	0·17	3	1·3	4·31	1·40	3·83	37·14	32·43	Sidhauli ..		
..	..	..	..	..	..	..	..	..	1·85	1·08	2	1·4	2·93	1·43	1·85	41·61	35·04	Misrikh ..		
..	..	..	..	..	..	..	..	..	3·10	0·60	2	1·2	3·70	1·53	3·10	63·24	33·95	Hardoi ..	Hardoi	
..	..	..	..	..	..	..	..	..	·75	0·58	2	0·9	1·33	1·31	0·75	41·89	33·31	Shahabad ..		
..	..	..	..	..	..	..	..	1·70	4·82	0·70	3	1·4	7·26	1·33	4·82	43·36	33·26	Sandila ..		
..	..	..	..	..	..	..	..	0·22	1·51	0·13	3	1·1	1·99	1·22	1·51	33·23	29·44	Bilgram ..		
..	..	..	..	..	..	..	..	0·06	1·87	0·77	3	1·5	3·62	1·50	1·87	52·00	39·83	Kheri ..	Kheri	
..	..	..	..	..	..	..	..	..	1·27	1·22	2	1·2	2·49	1·69	1·27	33·51	37·03	Muhamdi ..		
..	..	..	..	..	..	..	..	0·11	0·96	0·37	5	1·4	2·66	1·53	0·96	40·53	41·40	Nighasan ..		
..	..	..	..	..	..	..	..	0·35	3·66	2·40	3	1·8	6·41	1·81	3·66	39·45	39·19	Faizabad ..	Faizabad	Fyzabad
..	..	..	..	..	..	..	..	0·33	2·42	0·48	5	2·2	4·22	2·30	2·42	37·73	36·75	Akbarpur ..		
..	..	..	..	..	..	..	..	0·24	2·00	1·60	3	2·0	3·84	2·01	2·00	49·57	37·63	Bikapur ..		
..	..	..	..	..	..	..	..	1·09	2·31	0·93	4	1·8	5·29	2·28	2·31	38·99	38·19	Tanda ..		
..	..	..	..	..	..	..	..	0·45	1·55	0·50	4	1·9	0·35	2·14	1·85	40·36	34·83	Jalalpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·7	..	1·16	..	12·27	39·05	Ayodhya ..		
..	..	..	..	..	..	..	..	0·66	3·07	..	2	1·7	3·73	1·85	3·07	45·62	43·03	Gonda ..	Gonda	
..	..	..	..	..	..	..	..	0·43	3·78	0·84	4	1·8	5·43	1·91	3·78	33·45	39·50	Tarabganj ..		
..	..	..	..	..	..	..	..	0·18	2·00	0·61	3	1·8	2·86	2·27	2·00	39·73	44·94	Atrauli ..		
..	..	..	..	..	..	..	..	1·81	0·85	..	2	1·8	2·60	1·63	1·43	39·45	38·78	Mankapur ..		
..	..	..	..	..	..	..	..	0·60	3·55	1·60	5	1·7	6·72	1·63	3·55	41·39	40·95	Bahraich ..	Bahraich	
..	..	..	..	..	..	..	..	0·79	4·50	0·86	4	1·6	6·39	1·65	4·50	53·07	39·36	Kaisarganj ..		
..	..	..	..	..	..	..	..	0·18	4·12	1·02	3	1·5	5·32	1·34	4·12	66·73	41·14	Nanpara ..		
..	..	..	..	..	..	..	..	0·25	2·50	0·23	3	1·9	3·01	2·10	2·50	42·37	38·45	Sultanpur ..	Sultanpur	
..	..	..	..	..	..	..	..	0·33	2·37	0·67	3	1·9	3·41	1·83	2·37	43·07	36·84	Amethi ..		
..	..	..	..	..	..	..	..	0·40	1·60	0·33	4	2·1	3·53	2·63	1·60	41·41	39·71	Kadipur ..		
..	..	..	..	..	..	..	..	..	2·35	0·61	3	2·1	3·22	1·87	2·35	45·39	33·34	Musafirkhana ..		
..	..	..	..	..	..	..	..	0·45	2·23	1·18	4	2·2	4·23	1·93	2·23	47·93	33·58	Pratapgarh ..	Pratapgarh	
..	..	..	..	..	..	..	..	.	1·20	..	2	1·6	1·97	1·57	1·20	33·76	35·35	Kunda ..		
..	..	..	..	..	..	..	..	0·23	1·60	0·17	3	2·0	2·00	2·00	1·60	39·66	33·72	Patti ..		
..	..	..	..	..	..	..	..	1·62	3·36	0·46	3	1·5	6·11	1·45	3·36	43·85	37·01	Nawabganj ..	Bara Banki	
..	..	..	..	..	..	..	..	1·00	5·30	0·74	4	1·6	7·35	1·64	5·30	50·11	39·16	Sanchighat ..		
..	..	..	..	..	..	..	..	0·35	3·69	0·90	3	1·4	5·52	1·43	3·69	45·70	33·81	Fatehpur ..		
..	..	..	..	..	..	..	..	1·73	2·84	0·93	5	1·8	6·03	1·35	2·84	48·57	34·81	Haidargarh ..		

'United Provinces'

the Irrigation department

Daily rainfall recorded in the Uttar Pradesh for the month of November, 1949

PSUP—104 BR—1951.

Daily rainfall recorded in the Unit

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Meerut	Dehra Dun*	Dehra Dun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rajpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chakrata (Kalsi)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mussoorie	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ambari†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhogpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ratpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saharanpur*..	Saharanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Roorkee	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nakur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deoband	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hardwar†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohammadpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nagshahr†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jaraoda†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kalsia†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kanakhera†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Salimpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Muzaffarnagar*	Muzaffarnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kairana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Budhana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jansath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kandhla†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Meerut* ..	Meerut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sardhana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mawana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baghpat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ghaziabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dasna†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bulandshahr*	Bulandshahr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sikandrabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Anupshahr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khurja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bulandshahr†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dayanathpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Agra	Aligarh* ..	Aligarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khair	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Atrauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tilar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hathras	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sikandra Rao	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Balasgar†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mathura* ..	Mathura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chhata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sadabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baroda†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chhatakna†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Basauli†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Agra* ..	Agra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Fatehpur (Sikri)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khairagarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Fatehabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Firozabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Etmadpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhikanpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mainpuri*..	Mainpuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mustafabad (Jasrana)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Shikohabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhongaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Karhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhandara†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gopalpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Etah* ..	Etah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kasganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Aliganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalesar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Istricts in the Meteorologic

† Names of stations und

Provinces for the month of November, 1949—(continued)

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Nov. to 30th Nov., 1949	Normal rainfall from 1st Nov. to 30th Nov., 1949	Stations	District	Division
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·81	..	..	0·81	Dehra Dun	Dehra Dun*	Meerut
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·87	..	..	0.87	Rajpur		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·42	..	..	0·42	Chakrata (Kalsi)		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·49	..	..	0·49	Mussoorie		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·36	..	..	0·86	*Ambari*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·84	..	..	0·84	*Bhogpur*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·28	..	..	0·28	*Raipur*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·21	..	..	0·21	Saharanpur	Saharanpur*	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·23	..	..	0·23	[illegible]		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·17	..	..	0·17	Nakur		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·13	..	..	0·13	Deoband		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·22	..	..	0·22	*Hardwar*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·17	..	..	0·17	*Muhammadpur*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·30	..	..	0·30	*Nayashahr*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·12	..	..	0·12	*Jarauda*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·26	..	..	0·26	*Kalsia*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]	..	0·17	..	..	0·17	*Rampur Maniharan*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·20	..	..	0·20	*Salimpur*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·13	..	..	0·13	Muzaffarnagar	Muzaffarnagar*	
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·11	..	..	0·11	Kairana		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·07	..	..	0·07	Budhana		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·13	..	..	0·13	Jeoli Jansath		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·09	..	..	0·09	*Bhainwal*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·09	..	..	0·09	*Kandhla*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·13	..	..	0·13	Meerut	Meerut*	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·09	..	..	0·09	Sardhana		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·13	..	..	0·13	Mawana		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·08	..	..	0·08	Baghpat		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·06	..	..	0·06	Ghaziabad		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·09	..	..	0·09	Hapur		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·05	..	..	0·05	*Dasna*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·08	..	..	0·08	Bulandshahr	Bulandshahr*	
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·05	..	..	0·05	Sikandrabad		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·08	..	..	0·08	Anupshahr		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·06	..	..	0·06	Khurja		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·08	..	..	0·08	*Bulandshahr*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·1	..	0·03	..	..	0·03	*Dayarathpur*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·07	..	..	0·07	Aligarh	Aligarh*	Agra
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·09	..	..	0·09	Khair		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·06	..	..	0·06	Atrauli		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·08	..	..	0·08	Iglas		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·05	..	..	0·05	Hathras		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·05	..	..	0·05	Sikandra Rao		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·09	..	..	0·09	*Balanpur*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·07	..	..	0·07	Mathura	Mathura*	
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·08	..	..	0·08	Chhata		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·07	..	..	0·07	Mat		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·07	..	..	0·07	Sadabad		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·12	..	..	0·12	*Baroda*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·08	..	..	0·08	*Chholakasi*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·07	..	..	0·07	*Basauni*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·09	..	..	0·09	Agra	Agra*	
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·10	..	..	0·10	Fatehpur (Sikri)		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·11	..	..	0·11	Khairagarh		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·08	..	..	0·08	Fatehabad		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·14	..	..	0·14	Bah		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·03	..	..	0·03	Firozabad		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·09	..	..	0·09	Itmadpur		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·15	..	..	0·15	*Bhikapur*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·11	..	..	0·11	Mainpur	Mainpuri*	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·12	..	..	0·12	Mustafabad (Jasrana)		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·11	..	..	0·11	Shikohabad		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·13	..	..	0·13	Shongaon		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·14	..	..	0·14	Karhal		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·12	..	..	0·12	*Dhandauz*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]	..	0·11	..	..	0·11	*Gopalpur*†		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·07	..	..	0·07	Etah	Etah*	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·07	..	..	0·07	Kasganj		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·13	..	..	0·13	Aliganj		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·09	..	..	0·09	Jalesar		

Division "United Provinces West".
the Irrigation Department.

Daily rainfall recorded in the United

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Rohilkhand	Bareilly*	Bareilly (Sadar)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nawabganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Aonla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Faridpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bisalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pilibhit	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bisauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kasganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijnor*	Bijnor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nagina	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Najibabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Budaun*	Budaun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gunnaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahaswan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahatganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Moradabad*	Moradabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bijnaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amroha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hasanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sambhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandausi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahjahanpur	Shahjahanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tilhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalalabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khutar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pilibhit	Pilibhit City (Cutcherry)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Puranpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pawai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Allahabad	Farrukhabad	Fatehgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Farrukhabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kamganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhojpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kaimganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tirwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Etawah*	Etawah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bharthana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bidhuna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Auraiya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kanpur	Kanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bilhaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Derapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Akbarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Shegnipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhatampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fatehpur	Fatehpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khajwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khaga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Allahabad	Allahabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sirathu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manjhanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Soraon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Phulpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Handia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Meja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Karchana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Districts in the Meteorological Division

†Names of stations not

Provinces for the month of November, 1949—(continued)

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall of the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Nov. to 30th Nov., 1949	Normal rainfall from 1st Nov. to 30th Nov., 1949.	Stations	District	Division
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·17	..	..	0·17	Bareilly (Sadar) ..	Bareilly* ..	Rohilkhand
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·19	..	..	0·19	*Nawabganj* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·11	..	..	0·11	Bonia ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·10	..	..	0·10	Faridpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·17	..	..	0·17	Baheri ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·22	..	..	0·22	*Pandhera*† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·18	..	..	0·18	*Debiabhoj*† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·22	..	..	0·22	*Kundhra*† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·15	..	..	0·15	Bijnor ..	Bijnor* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·13	..	..	0·13	Nagina ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·15	..	..	0·15	Dhampur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·17	..	..	0·17	Najibabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·09	..	..	0·09	Budaun ..	Budaun* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·08	..	..	0·08	Bisauli ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·1	..	0·05	..	..	0·05	Gunnaur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·06	..	..	0·06	Sahaswan ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·10	..	..	0·10	Dataganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·17	..	..	0·17	Moradabad ..	Moradabad*	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·13	..	..	0·13	Thakurdwara ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·09	..	..	0·09	Amroha ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·09	..	..	0·09	Hasanpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·11	..	..	0·11	Sambhal ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·12	..	..	0·12	Bilari ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·12	..	..	0·12	Shahjahanpur ..	Shahjahanpur	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·19	..	..	0·19	Pawayan ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·13	..	..	0·13	Tilhar ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·10	..	..	0·10	Jalalabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·32	..	..	0·32	Khutar ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·19	..	..	0·19	Pilibhit City ..	Pilibhit ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·16	..	..	0·16	Do. (Cutcherry)		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·15	..	..	0·15	Bisalpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·28	..	..	0·28	Puranpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·21	..	..	0·21	*Pautal*† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·17	..	..	0·17	Fatehgarh ..	Farrukhabad	Allahabad
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·16	..	..	0·16	Farrukhabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·12	..	..	0·12	Kaimganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·09	..	..	0·09	Chhibramau ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·13	..	..	0·13	Kannauj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·1	..	0·12	..	..	0·12	*Digri*† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·15	..	..	0·15	Etawah ..	Etawah* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·14	..	..	0·14	Bharthana ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·15	..	..	0·15	Bidhuna ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·20	..	..	0·20	Auraiya ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·21	..	..	0·21	Kanpur ..	Kanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·15	..	..	0·15	Bilhaur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·15	..	..	0·15	Derapur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·14	..	..	0·14	Akbarpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·19	..	..	0·19	Bhognipur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·15	..	..	0·15	Ghatampur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·09	..	..	0·09	Fatehpur (Obsy.)	Fatehpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·23	..	..	0·23	Khajwa ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·19	..	..	0·19	Khaga ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·25	..	..	0·25	Allahabad ..	Allahabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·19	..	..	0·19	Sirathu ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·18	..	..	0·18	Manjhanpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·21	..	..	0·21	Soraon ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·17	..	..	0·17	Phulpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·22	..	..	0·22	Handia ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·19	..	..	0·19	Meja ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	0·02	0·22	0·02	0·02	0·22	Karchan ..		

"Uttar Pradesh West" are distinguished from those in "Uttar Pradesh East" by an asterisk.

the Irrigation Department are printed in italics.

Daily rainfall recorded in the United

Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd
Jhansi	Jhansi*	Jhansi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Moth	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garotha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lalitpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahroni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pachamrat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mayo Marai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garwasagar†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalaun*	Jalaun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kalpi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kunch	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Orai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hamirpur*	Hamirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mandaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kulpahar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahoba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khannah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bilthal†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bijnagar†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Banda	Banda*	Banda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pailani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Girwan (Narnol)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baberu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Badausa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kamasin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Karwi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manikpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Benares	Benares*	Benares	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gangapur	..	35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mirzapur*	Mirzapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dadri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Robertsganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chunar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hasanpur† (Maganwana)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaunpur*	Jaunpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mariahu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Machhlishahr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kerakat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Shahganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghazipur*	Ghazipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Saidpur Bhitari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Zamania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Muhammadabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ballia*	Ballia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bairia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Benadih	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sikandarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gorakhpur	Gorakhpur*	Gorakhpur	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Maharajganj	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bansgaon	0·1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pharenda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deoria*	Deoria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Padrauna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Salimpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basti*	Basti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Domariaganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bansi	·21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Harraiya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khalilabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Azamgarh*	Azamgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deogaon (Lalganj)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahul (Phulpur)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jiwanpur (Sagri)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Muhammadabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ghosi	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Districts in the Meteorological Division

†Names of stations under the

Provinces for the month of November, 1949– (continued)

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall of the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Nov. to 30th Nov., 1949	Normal rainfall from 1st Nov to 30th Nov., 1949	Stations	District	Division
..	.	..	..	..	..		..	..	..	..	..	0·4	..	0·28	..	..	0·23	Jhansi ..	Jhansi*	JHANSI
..	.	..	..	..	..	..	..	..	..	..	..	0·3	..	0·19	..	..	0·19	Moth ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·25	..	..	0·25	Garotha ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·26	..	..	0·26	Mau ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·38	..	..	0·38	Lalitpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·37	..	..	0·37	Mahroni ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·32	..	..	0·32	*Pachwara*† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·26	..	..	0·26	*Majarwara*† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·28	..	..	0·28	*Barwasagar*† ..		
00·7	..	..	..	..	..	..	..	..	..	..	..	0·3	0·07	0·16	0·07	0·07	0·16	Jalaun ..	Jalaun*	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·22	..	..	0·22	Kalpi ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	.	0·19	..	..	0·19	Kunch ..		
00·8	...	..	..	.	..	..	..	.	..	..	..	0·3	0·03	0·13	0·03	0·03	0·13	Orai ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·18	..	..	0·18	Hamirpur ..	Hamirpur*	
..	..	..	.	..	..	..	..	..	..	..	..	0·4	..	0·27	..	..	0·27	Rath ..		
..	..	..	..	..	.	..	..	..	..	..	..	0·4	..	0·29	..	.	0·29	Mahoba ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·30	..	..	0·30	Kulpahar ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·32	..	..	0·32	Maubha ..		
..	..	..	..	..	..	..	..	.	..	..	..	0·5	..	0·40	..	..	0·40	Khanwah ..		
..	.	..	..	..	..	..	..	..	..	..	..	0·3	..	0·38	..	..	0·38	*Belatkal*† ..		
..	..	..	..	.	..	..	..	..	..	..	..	0·4	..	0·30	..	..	0·30	*Bijawar*† ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·37	..	..	0·37	Banda ..	Banda*	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·16	..	..	0·16	Pailani ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·39	..	..	0·39	Girwan (Naraini)		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·20	..	..	0·20	Baberu ..		
..	..	..	.	..	..	..	..	..	..	..	..	0·3	..	0·20	..	..	0·20	Badausa ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·21	..	..	0·21	Kamasin ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·31	..	..	0·31	Karwi ..		
.	.	..	..	..	..	..	..	..	..	..	..	0·4	..	0·23	..	..	0·23	Mau ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·25	..	..	0·25	Manikpur ..		
..	..	..	..	..	..	.	..	..	..	..	..	0·5	..	0·30	..	..	0·30	Banaras ..	Banaras	BANARAS
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·24	..	..	0·24	Chandauli ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·5	0·35	0·31	0·35	0·35	0·31	Gangapur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·24	..	..	0·24	Mirzapur ..	Mirzapur	
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·32	..	..	0·32	Dudhi ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·32	..	..	0·32	Robertsganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·28	..	..	0·28	Chunar ..		
..	..	..	..	..	..	..	..	..	..	..	..	?	..	?	..	..	?	*Hasanpur*† (Magandiwana) ..		
..	..	..	..	..	.	.	..	..	..	..	..	0·4	..	0·22	..	..	0·22	Jaunpur ..	Jaunpur	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	0·01	0·21	0·01	0·01	0·21	Mariahu ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·18	..	..	0·18	Machhlishahr ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·17	..	..	0·17	Kerakat ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·18	..	..	0·18	Shahganj ..		
..	..	..	.	..	..	.	..	..	..	..	..	0·5	..	0·25	..	..	0·25	Ghazipur ..	Ghazipur	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·21	..	..	0·21	Saidpur Bhitari ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·25	..	..	0·25	Zamania ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·39	..	..	0·39	Muhammadabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·26	..	..	0·26	Ballia ..	Ballia	
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..	..	..	..	..	..	..	..	..	..	..	..	?	..	?	..	..	?	Sikanderpur ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·3	0·11	0·15	0·11	0·11	0·15	Gorakhpur ..	Gorakhpur	GORAKHPUR
..	..	..	..	..	..	..	..	..	..	..	1	0·3	0·61	0·14	0·61	0·61	0·14	Maharajganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	0·06	0·21	0·06	0·06	0·21	Banegaon ..		
..	..	..	..	..	..	..	..	..	..	..	..	?	..	?	–		?	Phareuda ..		
..	..	..	.	..	..	..	..	..	..	..	..	0·3	0·06	0·20	0·06	..	0·20	Deoria ..	Deoria	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·17	..	..	0·17	Hata ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·17	..	..	0·17	Padrauna ..		
..	..	..	..	..	..	..	..	..	..	..	..	?	..	?	..	..	?	Salimpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·18	..	..	0·18	Basti ..	Basti	
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·81	..		0·81	Domariaganj ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·2	0·29	0·18	0·29	0·29	0·18	Bansi ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·15	..	..	0·15	Haraiya ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·12	..	..	0·12	Khalilabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·23	..	..	0·23	Azamgarh ..	Azamgarh	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·16	..	..	0·16	Deogaon (Lalganj)		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·18	..	..	0·18	Mahul (Phulpur)		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·13	..	..	0·13	Jiwanpur (Segri)		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·14	..	.	0·14	Muhammadabad ..		
..	..	..	..	..	..	..	..	..	..	..	.	0·5	0·01	0·31	0·01	0·01	0·31	Ghosi ..		

"United Provinces West."
Irrigation Department.

Daily rainfall received in the Meth

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Kumaun	Naini Tal*	Kaladhungi	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tanakpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naini Tal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khairna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rudrapur (Kitchha)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bazpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kilpuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gadarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kashipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Haldwani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kathgodam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nagla†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Somerford Orchard	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Almora	Almora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Champawat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pithoragarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ranikhet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ascote	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chaukori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Berinag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kausani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garhwal	Pauri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Srinagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Okhimath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Joshimath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Karnprayag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kotdwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pirankhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lansdowne	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lucknow	Lucknow	Lucknow	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Malihabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohanlalganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Unnao	Unnao	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Purwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Safipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohan (Hasanganj)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rae Bareli	Rae Bareli	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lalganj (Maharajganj)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dalmau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Salon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sitapur	Sitapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Biswan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Shihabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Misrikh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hardoi	Hardoi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Shahabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sandila	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bilgram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kheri	Kheri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahmudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nighasan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Faizabad	Faizabad	Faizabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Akbarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sultanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tanda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ayodhya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gonda	Gonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tarabganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Atrauli	..	0.20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mankapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bahraich	Bahraich	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kaisarganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nanpara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultanpur	Sultanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amethi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kalipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Musafirkhana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pratapgarh	Pratapgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kunda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Patti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bara Banki	Nawabganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Banchighat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Fatehpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Haidargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

LUCKNOW:
Dated the 3rd February, 1950.

* Districts in the Meteorological Division
†Names of stations under the

Provinces for the month of November, 1949—(concluded)

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days	Total rainfall for the month	Normal rainfall of the month.	Heaviest rainfall in 24 hours during the month.	Total rainfall from 1st Nov. to 30th Nov., 1949.	Normal rainfall from 1st Nov. to 30th Nov., 1949	Stations	District	Division
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·06	..	..	0·06	Kaladhungi ..	Naini Tal	Kumaun
..	..	..	..	..	..	..	..	..	..	..	..	0	..	0	..	..	0	Tanakpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·42	..	..	0·42	Naini Tal ..		
..	..	..	..	..	..	..	..	..	..	..	..	0	..	0	..	..	0	Khatima ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·17	..	..	0·17	Rudrapur (Kitcha)		
..	..	..	..	..	..	..	..	..	..	..	..	0	..	0	..	..	0	Bazpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·20	..	..	0·20	Kilpuri ..		
..	..	..	..	..	..	..	..	..	..	..	..	0	..	0	..	..	0	Gadarpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·16	..	..	0·16	Kashipur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·11	..	..	0·11	Haldwani ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·24	..	..	0·24	Ramnagar ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·24	..	..	0·24	Kathgodam ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·17	..	..	0·17	*Naglat* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·58	..	..	0·58	Somerford (Orchard)		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·26	..	..	0·26	Almora ..	Almora	
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·42	..	..	0·42	Champawat ..		
..	..	..	..	..	..	..	..	..	0·14	..	1	0·5	0·14	0·20	0·14	0·14	0·20	Pithoragarh ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·33	..	..	0·33	Ranikhet ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·23	..	..	0·23	Askote ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·39	..	..	0·39	Chaukori ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·41	..	..	0·41	Berinag ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·47	..	..	0·47	Kausanie ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·81	..	..	0·81	Pauri ..	Garhwal	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·24	..	..	0·24	Srinagar ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·28	..	..	0·28	Okhimath ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	0·54	..	..	0·54	Joshimath ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·29	..	..	0·29	Karnprayag ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·30	..	..	0·30	Kotdwara ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·22	..	..	0·22	Bironkhal ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·30	..	..	0·30	Lansdowne ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·19	..	..	0·19	Lucknow ..	Lucknow	Lucknow
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·17	..	..	0·17	Malihabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·17	..	..	0·17	Mohanlaljganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·19	..	..	0·19	Unnao ..	Unnao	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·20	..	..	0·20	Purwa ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·17	..	..	0·17	Safipur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·16	..	..	0·16	Mohan (Hasanganj)		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·15	..	..	0·15	Rae Bareli ..	Rae Bareli	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·16	..	..	0·16	Digvijaiganj (Maharajganj)		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·20	..	..	0·20	Dalmau ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·18	..	..	0·18	Salon ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·15	..	..	0·15	Sitapur ..	Sitapur	
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·21	..	..	0·21	Biswan ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·18	..	..	0·18	Sidhauli ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·16	..	..	0·16	Mishrik ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·12	..	..	0·12	Hardoi ..	Hardoi	
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·10	..	..	0·10	Shahabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·17	..	..	0·17	Sandila ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·14	..	..	0·14	Bilgram ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·22	..	..	0·22	Kheri ..	Kheri	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·19	..	..	0·19	Muhamdi ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·26	..	..	0·26	Nighasan ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·12	..	..	0·12	Faizabad ..	Faizabad	Faizabad
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·18	..	..	0·18	Akbarpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·14	..	..	0·14	Bikapur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·19	..	..	0·19	Tanda ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·23	..	..	0·23	Jalalpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·29	..	..	0·29	Ayodhya ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·20	..	..	0·20	Gonda ..	Gonda	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·14	..	..	0·14	Tarabganj ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·3	0·28	0·24	0·28	0·28	0·23	Atraula ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·32	..	..	0·32	Mankapur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·21	..	..	0·21	Bahraich ..	Bahraich	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·23	..	..	0·23	Kaiserganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·22	..	..	0·22	Nanpara ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·17	..	..	0·17	Sultanpur ..	Sultanpur	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·21	..	..	0·21	Amethi ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·16	..	..	0·16	Kadipur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·20	..	..	0·20	Musafirkhana ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·22	..	..	0·22	Pratapgarh ..	Pratapgarh	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·18	..	..	0·18	Kunda ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·17	..	..	0·17	Patti ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·17	..	..	0·17	Nawabganj ..	Bara Banki	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·17	..	..	0·17	Sanchighat ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·19	..	..	0·19	Fatehpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·14	..	..	0·14	Haidargarh ..		

G. N. BHARGAVA,
Secretary, Board of Revenue, [illegible]
Qasar [illegible]

"United Provinces West,"
Irrigation Department.

Daily rainfall recorded in the Uttar Pradesh for the month of December, 1949

PSUP—163 BR—1951—75

Daily rainfall recorded in the United

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Meerut	Dehra Dun*	Dehra Dun	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..
		Rajpur	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..
		Chakrata Tahsil (Kalsi).	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..
		Mussoorie	..	..	..	..	..	..	..	..	0·40	..	..	0·04	..	..	..	..	..	..	..	..
		Amberi	..	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..
		Bhogpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Raipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saharanpur*	Saharanpur	..	..	..	..	..	..	..	—	..	0·14	..	..	..	..	..	..	..	..	..	..
		Roorkee Obsy.	..	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..
		Nakur	..	..	..	..	..	..	..	..	0·04	0·07	..	—	..	..	..	..	..	..	..	..
		Deoband	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..
		Hardwar	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..
		Mohammadpur	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Natashahr	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..
		Jarauda	..	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..
		Kaisia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kasablera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Saltanpur	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Muzaffarnagar*	Muzaffarnagar	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kairana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Budhana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jaoli Jansath	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..
		Bhiawai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khadhla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Meerut*	Meerut (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sardhana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mawana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baghpat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ghaziabad	—	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dasna	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bulandshahr*	Bulandshahr	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..
		Sikandrabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Anupshahr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khurja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Balandshahr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dupenathpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Agra	Aligarh*	Aligarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khair	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Atrauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Iglas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hathras	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sikandra Rao	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Balaspur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mathura*	Mathura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chhata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sadabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baruda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chhota Kosi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barsanli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Agra*	Agra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Fatehpur-Sikri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khairagarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Fatehabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Firozabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Itmadpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhikapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mainpuri*	Mainpuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mustafabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Shikohabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhongaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Karhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhandaus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gopalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Etah*	Etah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kasganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Aliganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalesar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Districts in the Meteorological Division "United

* *N.B.*—The names of stations under the Irrigation

Provinces for the month of December, 1949

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Nov. to 31st Dec. 1949	Normal rainfall from 1st Nov. to 31st Dec. 1949	Stations	District	Division
..	..	..	..	..	..	..	..	..	..	..	1	1·6	0·29	0·92	0·29	0·29	1·23	Dehra Dun ..	Dehra Dun*	MEERUT
..	..	..	..	..	..	..	..	..	..	..	1	1·7	0·40	1·16	0·40	0·40	1·53	Rajpur ..		
..	..	..	..	..	..	..	..	..	..	..	1	..	0·25	..	0·25	0·25	0·42	Chakrata Tahsil (Kalsi).		
..	..	..	..	..	..	..	..	..	..	..	1	2·1	0·44	1·20	0·40	0·44	1·79	Mussoorie ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·6	0·15	1·1.	0·15	0·15	1·47	*Ambari* ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·7	..	0·94	..	..	1·28	*Bhogpur* ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·7	..	1·04	..	..	1·32	*Raipur* ..		
..	..	..	..	..		..	..	..	..	..	1	1·2	0·14	0·65	0·14	0·14	0·86	Saharanpur ..	Saharanpur *	
..	..	..	..	..	..	..	..	..	..	..	1	1·3	0·18	0·68	0·18	0·18	0·91	Roorkee Obsy. ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·2	0·11	0·50	0·07	0.11	0·67	Nakur ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·2	0·04	0·44	0·04	0·04	0·57	Deoband ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·3	0·10	0·65	0·10	0·10	0·87	*Hardwar* ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	0·52	..	..	0·69	*Mohammadpur* ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·4	0·08	0·70	0·08	0·08	1·00	*Naiashahr* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·42	..	..	0·54	*Jarauda* ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·4	0·15	0·71	0·15	0·15	0·97	*Kalsia* ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·2	..	0·61	..	..	0·78	*Kuankhera* ..		
..	..	..	..	..	..	..	..	..	..	..	1	1·2	..	0·56	..	..	0·76	*Salimpur* ..		
..	..	..	..	..	..	..	..	..	..	..	..	1.3	..	0·48	..	..	0·61	Muzaffarnagar ..	Muzaffarangar.	
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·57	..	..	0·63	Kairana ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·42	...	..	0·49	Budhana ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·2	..	0·47	..	..	0·60	Jaoli Jansath ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·35	...	..	0·44	*Bhinswal* ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·44	..	..	0·53	*Kandhla* ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·2	..	0·48	..	..	0·61	Meerut (Obsy.) ..	Meerut* ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·42	..	..	0·51	Sardhana ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·43	..	..	0·56	Mawana ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·41	..	..	0·49	Baghpat ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·39	...	..	0·45	Ghaziabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·43	..	..	0·52	Hapur ..		
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·45	..	..	0·50	*Dasna* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·44	..	..	0·52	Bulandshahr ..	Bulandshahr*	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·42	..	..	0·47	Sikandrabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·43	..	..	0·51	Anupshahr ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·37	...	..	0·43	Khurja ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·33	...	..	0·41	*Bulandshahr* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·41	..	..	0·44	*Dayanathpur* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·35	..	..	0·43	Aligarh ..	Aligarh* ..	AGRA
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·30	..	..	0·39	Khair ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·	..	0·34	..	..	0·40	Atrauli ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·31	..	...	0·39	Iglas ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·31	..	..	0·36	Hathras ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·31	..	..	0·36	Sikandra Rao ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	...	0·32	..	..	0·41	*Balanpur* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·23	..	..	0·35	Mathura ..	Mathura* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·8	...	0·29	..	..	0·37	Chhata ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·32	..	..	0·39	Mat ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·29	..	..	0·36	Sadabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·20	..	..	0·32	*Baroda* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·30	...	..	0·38	*Chota Kosi* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·30	..	..	0·37	*Basaunti* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·30	..	..	0·39	Agra ..	Agra* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·28	..	..	0·38	Fatehpur-Sikri ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·29	..	..	0·40	Khairagarh ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·30	..	..	0·38	Fatehabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·29	...	..	0·43	Bah ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·33	..	..	0·41	Firozabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·23	..	..	0·37	Itimadpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·24	..	..	0·39	*Bhikapur* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·38	..	..	0·49	Mainpuri ..	Mainpuri* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·34	..	..	0·43	Mustafabad		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·37	..	...	0·48	Shikohabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·34	..	..	0·47	Bhongaon ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·31	..	..	0·45	Karhal ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·27	..	..	0·39	*Dhandaus* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·31	..	...	0·42	*Gopalpur* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·9	...	0·30	...	..	0·37	Etah ..	Etah* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·31	..	..	0·38	Kasganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·30	..	..	0·43	Aliganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	9·7	..	0·24	...	..	0·33	Jalesar ..		

Provinces West" are distinguished from those "United Provinces East" by an asterisk.
Department are printed in italics.

Daily rainfall recorded in the U...

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
ROHILKHAND	Bareilly*	Bareilly (Sadar)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nawabganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Aonla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Faridpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baheri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pundkera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dohkalhoj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kundkra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijnor*	Bijnor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nagina	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dhampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Najibabad	..	..	..	..	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..
	Budaun*	Budaun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bisauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gunnaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sahaswan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dataganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Moradabad*	Moradabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Thakurdwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amroha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hasanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sambhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bilari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahjahanpur	Shahjahanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pawayan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tilhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalalabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khutar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pilibhit	Pilibhit (City)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Do. (Cutchery)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bisalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Puranpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pawta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
ALLAHABAD	Farrukhabad	Fatehgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Farrukhabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kaimganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chhibramau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kannauj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Digri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Etawah*	Etawah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bharthana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bidhuna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Auraiya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kanpur	Kanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bilhaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Derapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Akbarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bhogaipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ghatampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fatehpur	Fatehpur (Obsy.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khajwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khaga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Allahabad	Allahabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..
		Sirathu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manjhanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Soraon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Phulpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Handia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Meja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Karchhana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Districts in the Meteorological Division "United Provinces West".

N. B.—The names of stations under

Provinces for the month of December, 1949—(continued)

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2
22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Nov. to 31st Dec., 1949	Normal rainfall from 1st Nov. to 31st Dec., 1950	Stations	District
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·42	..	..	0·59	Bareilly (Sadar) ..	Bareilly*
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·45	..	..	0·64	*Nawabganj* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·38	..	..	0·49	Aonla ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·39	..	..	0·49	Faridpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·45	..	..	0·62	Baheri ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	0·43	..	..	0·65	*Pandhora* ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	0·61	..	..	0·79	*Debiebhoj* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·45	..	..	0·67	*Kundhra* ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	0·48	..	..	0·63	Bijnor ..	Bijnor*
..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	0·50	..	..	0·63	Nagina ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·51	..	..	0·66	Dhampur ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·2	0·02	0·55	0·02	0·02	0·72	Najibabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·39	..	..	0·48	Budaun ..	Budaun*
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·35	..	..	0·43	Bisauli ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·39	..	..	0·44	Gunnaur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·33	..	..	0·39	Sahaswan ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·37	..	..	0·47	Dataganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·50	..	..	0·67	Moradabad ..	Moradabad*
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·53	..	..	0·66	Thakurdwara ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·49	..	..	0·58	Amroha ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·45	..	..	0·54	Hasanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·43	..	..	0·54	Sambhal ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·39	..	..	0·51	Bilari ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·38	..	..	0·50	Shahjahanpur ..	Shahjahanpur
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·31	..	..	0·50	Pawayan ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·38	..	..	0·51	Tilhar ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·31	..	..	0·41	Jalalabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·34	..	..	0·66	Khutar ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·46	..	..	0·65	Pilibhit (City) ..	Pilibhit
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·47	..	..	0·63	Do. (Cutchery)	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·43	..	..	0·58	Bisalpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·49	..	..	0·77	Puranpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·46	..	..	0·67	*Pauta* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·38	..	..	0·55	Fatehgarh ..	Farrukhabad
..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·27	..	..	0·43	Farrukhabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·32	..	..	0·44	Kaimganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·38	..	..	0·42	Chhibramau ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·31	..	..	0·44	Kannauj ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·31	..	..	0·43	*Digri* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·33	..	..	0·48	Etawah ..	Etawah*
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·29	..	..	0·48	Bharthana ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·45	..	..	0·60	Bidhuna ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·27	..	..	0·47	Auraiya ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·27	..	..	0·48	Kanpur ..	Kanpur
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·33	..	..	0·48	Bilhaur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·24	..	..	0·39	Derapur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·25	..	..	0·39	Akbarpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·28	..	..	0·47	Bhognipur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·31	..	..	0·46	Ghatampur ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·38	..	..	0·48	Fatehpur (Obsy.)	Fatehpur
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·25	..	..	0·48	Khajwa ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·26	..	..	0·47	Khaga ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·27	..	..	0·52	Allahabad ..	Allahabad
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·29	..	..	0·48	Sirathu ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·29	..	..	0·47	Manjhanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·25	..	..	0·47	Soraon ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·23	..	..	0·40	Phulpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·10	..	..	0·41	Handia ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·22	..	..	0·41	Meja ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·24	..	0·02	0·46	Karchhana ..	

are distinguished from those in "Uttar Pradesh East" by an asterisk.
the Irrigation Department are printed in italics.

Daily rainfall recorded in the United

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Jhansi	Jhansi*	Jhansi	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Moth	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Garotha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lalitpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahroni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pachwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Magrauna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Barwanagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalaun*	Jalaun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kalpi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kunch	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Orai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hamirpur*	Hamirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mandaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kulpahar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahoba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khannah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Belathal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bajanagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Banda*	Banda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pailani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Girwan (Hasnia)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Baberu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Badausa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kamasin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Karwi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Manikpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Benares	Benares	Benares	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chandauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gangapur	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mirzapur	Mirzapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dudhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Robertganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chunar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hanumpur (Mogandwana)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaunpur	Jaunpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mariahu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Machhlishahr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Karakat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Shahganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghazipur	Ghazipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Saidpur Bhitari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Zamania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Muhammadabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ballia	Ballia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bansdih	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sikandarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gorakhpur	Gorakhpur	Gorakhpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Maharajganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bansgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pharenda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deoria	Deoria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Hata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Padrauna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Salimpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basti	Basti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Domariaganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bansi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Haraiya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khalilabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Azamgarh	Azamgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Deogaon (Lalganj)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mahul (Phulpur)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jiwanpur (Sagri)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Muhammadabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ghosi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*District in the Meteorological Division "United Provinces West"

†B A.—The names of stations under the

Provinces for the month of December, 1949—(continued)

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Nov. to 31st Dec., 1949	Normal rainfall from 1st Nov to 31st Dec., 1949	Stations	District	Division
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·28	..	..	0·51	Jhansi ..	Jhansi* ..	JHANSI
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·27	..	..	0·46	Moth ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·26	..	..	0·51	Garotha ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·26	..	..	0·52	Mau ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	·33	..	..	0·71	Lalitpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·33	..	..	0·70	Mahroni ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·26	..	..	0·58	*Pachwara* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·16	..	..	0·42	*Magarwara* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·18	..	..	0·41	*Barwasagar* ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	...	0·24	..	0·07	0·40	Jalaun ..	Jalaun* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·7	.	0·31	..	..	0·53	Kalpi ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·23	..	..	0·42	Kunch ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·21	..	0·03	0·34	Orai ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·32	..	..	0·50	Hamirpur ..	Hamirpur*	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·29	..	..	0·55	Rath ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·28	..	..	0·57	Maudaha ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·31	..	..	0·61	Kulpahar ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·35	..	..	0·67	Mahoba ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·25	..	..	0·65	Khannah ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·31	..	..	0·59	*Belathal* ..		
..	..	.	..	..	..	..	..	..	.	..	..	0·6	..	0·30	..	..	0·60	*Bajanagar* ..		
..	..	..	..	..	..	..	..	..	..	..	...	0·5	..	0·28	..	..	0·65	Banda ..	Banda* ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·27	..	..	0·43	Pailani ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·32	..	..	0·71	Girwan (Naraini)		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·30	..	..	0·50	Baberu ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·28	..	..	0·48	Badausa ..		
..	..	.	..	..	..	..	..	..	..	..	..	0·4	...	0·28	..	..	0·49	Kamasin ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·31	..	..	0·62	Karwi ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·35	..	..	0·58	Mau ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·25	..	..	0·50	Manikpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·22	..	..	0·52	Banaras ..	Banaras ..	BANARAS
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·27	..	..	0·51	Chandauli ..		
..	..	..	..	..	..	..	..	..	..	..	1	0·4	0·35	0·20	0·35	0·70	0·51	Gangapur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·31	...	...	0·55	Mirzapur ..	Mirzapur ..	
..	...	..	..	..	..	..	..	..	..	..	..	0·5	..	0·32	..	..	0·64	Dudhi ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·23	..	..	0·55	Robertsganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·26	..	..	0·54	Chunar ..		
..	..	..	..	..	..	..	..	..	..	..	..	?	..	?	..	..	?	*Hasanpur (Magandiwana)*		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·22	..	..	0·44	Jaunpur ..	Jaunpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·20	...	0·01	0·41	Mariahu ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·21	..	..	0·39	Machhlishahr ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·19	..	..	0·36	Kerakat ..		
..	..	..	..	..	..	..	..	..	..	...	..	0·5	..	0·20	..	..	0·38	Shahganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·23	..	..	0·48	Ghazipur ..	Ghazipur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·22	..	..	0·43	Saidpur Bhitari ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·22	..	..	0·47	Zamania ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·24	..	..	0·63	Muhammadabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·18	..	..	0·44	Ballia ..	Ballia ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·20	..	..	0·41	Rasra ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·19	..	..	0·44	Bansdih ..		
..	..	..	..	..	..	..	..	..	..	..	..	?	..	?	...	..	?	Sikandarpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·17	..	0·11	0·32	Gorakhpur ..	Gorakhpur	GORAKHPUR
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·14	..	0·61	0·28	Maharajganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·15	..	0·03	0·36	Bansgaon ..		
..	..	..	..	..	..	..	..	..	..	..	..	?	..	?	..	..	?	Pharenda ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·15	..	..	0·35	Deoria ..	Deoria ..	
..	..	..	..	..	..	..	..	..	..	...	..	0·4	..	0·17	..	..	0·34	Hata ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·13	..	..	0·30	Padrauna ..		
..	..	..	..	..	..	..	..	..	..	..	..	?	..	?	..	0·06	?	Salimpur ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·21	..	..	0·39	Basti ..	Basti ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·18	..	..	0·49	Domariaganj ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·22	..	0·29	0·40	Bansi ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·22	..	..	0·37	Harraiya ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·16	..	..	0·28	Khalilabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·24	..	..	0·47	Azamgarh ..	Azamgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·17	..	...	0·33	Deogaon (Lalganj)		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·22	..	..	0·40	Mahul (Phulpur)		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·27	..	...	0·40	Jiwanpur (Sagri)		
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·16	..	..	0·30	Muhammadabad ..		
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·20	..	0·01	0·51	Ghosi ..		

iitsdeantguished from those in "Uttar Pradesh East" by an asterisk.
rigation Department are printed in italics.

Daily rainfall recorded in the Unit

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Division	District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Kumaon	Naini Tal*	Kalathungi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tanakpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Naini Tal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Khatima	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Rudarpur (Kitcha)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bazpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kilpuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Gadarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kashipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Haldwani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kathgodam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nainital	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Somerford Orchard.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Almora	Almora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Champawat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Pithoragarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bageshwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ashoke	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Chaukuti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Berinag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kasauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garhwal	Pauri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Srinagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Okhimath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Joshimath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Karanprayag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kotdwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Birnabal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Lansdowne	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lucknow	Lucknow	Lucknow	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Malihabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohanlalganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Unnao	Unnao	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Purwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Safipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mohan (Hasanganj)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rae Bareli	Rae Bareli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Digha (Jagganj (Maharajganj))	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Dalmau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Salon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sitapur	Sitapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Biswan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sidhauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Misrikh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hardoi	Hardoi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Shahabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sandila	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bilgram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kheri	Kheri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Muhamdi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nighasan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Faizabad	Faizabad	Faizabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Akbarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Bisapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tanda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Jalalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Ayodhya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gonda	Gonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Tarabganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Atrauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Mankapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bahraich	Bahraich	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kaisarganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Nanpara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultanpur	Sultanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Amethi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kadipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Musafirkhana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pratapgarh	Pratapgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Kunda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Patti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bara Banki	Nawabganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Sanchighat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Fatehpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Haidargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

LUCKNOW :
20th February, 1950.

* Districts in the Meteorological Division, "United Provinces West"

N.B.—The names of stations under

...nces for the month of December, 1949—(concluded)

25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall in 24 hours during the month	Total rainfall from 1st Nov. to 31st Dec., 1949	Normal rainfall from 1st Nov to 31st Dec., 1949	Stations	District	Division
..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·66	..	..	0·72	Kaladhungi ..	Naini Tal*	Kumaun
..	..	..	..	..	..	..	..	..	..	..	1·6	..	1·45	..	..	1·45	Tanakpur ..		
..	..	..	..	..	..	..	..	..	..	..	1·3	..	0·98	..	..	1·40	Naini Tal ..		
..	..	..	..	..	..	..	..	..	..	..	1·6	..	1·00	..	..	1·00	Khatima ..		
..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·52	..	..	0·69	Rudarpur (Kitcha)		
..	..	..	..	..	..	..	..	..	..	..	1·6	0·01	0·79	0·01	0·01	0·79	Bazpur ..		
..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·49	..	..	0·69	Kilpuri ..		
..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·8[illegible]	..	..	0·89	Gadarpur ..		
..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·55	..	..	0·71	Kashipur ..		
..	..	..	..	..	..	..	..	..	..	..	1·2	..	0·73	..	..	0·84	Haldwani ..		
..	..	..	..	..	..	..	..	..	..	..	1·3	..	0·77	..	..	1·01	Ramnagar ..		
..	..	..	..	..	..	..	..	..	..	..	1·3	..	0·74	..	..	0·98	Kathgodam ..		
..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·56	..	..	0·73	*Nagla* ..		
..	..	..	..	..	..	..	..	..	..	..	2·1	..	1·52	..	...	2·10	Somerford Orchard. ..		
..	..	..	..	..	..	..	..	..	..	1	1·5	0·19	0·75	0·19	0·19	1·01	Almora ..	Almora	
..	..	..	..	..	..	..	..	..	..	1	1·4	0·10	0·95	0·10	0·10	1·37	Champawat ..		
..	..	..	..	..	..	..	..	..	..	1	1·2	0·19	0·74	0·19	0·38	0·94	Pithoragarh ..		
..	..	..	..	..	..	..	..	..	..	1	1·8	0·22	0·95	0·22	0·22	1·28	Ranikhet ..		
..	..	..	..	..	..	..	..	..	..	1	2·4	0·50	1·11	0·50	0·50	1·34	Askote ..		
..	..	..	..	..	..	..	..	..	..	1	1·6	0·41	0·77	0·41	0·41	1·16	Chaukuri ..		
..	..	..	..	..	..	..	..	..	..	1	1·8	0·40	1·05	0·40	0·40	1·46	Berinag ..		
..	..	..	..	..	..	..	..	..	..	1	1·6	0·68	1·14	0·68	0·68	1·61	Kausanie ..		
..	..	..	..	..	..	..	..	..	..	1	1·7	0·65	0·97	0·65	0·65	1·28	Pauri ..	Garhwal	
..	..	..	..	..	..	..	..	..	..	1	1·8	0·20	0·77	0·20	0·20	1·01	Srinagar ..		
..	..	..	..	..	..	..	..	..	..	1	1·6	0·62	0·88	0·62	0·62	1·16	Okhimath ..		
..	..	..	..	..	..	..	..	..	..	..	2·1	..	1·15	..	..	1·69	Joshimath ..		
..	..	..	..	..	..	..	..	..	..	1	1·7	0·72	0·92	0·72	0·72	1·21	Karnprayag ..		
..	..	..	..	..	..	..	..	..	..	..	1·5	..	0·75	..	..	1·05	Kotdwara ..		
..	..	..	..	..	..	..	..	..	..	1	1·9	0·42	1·34	0·42	0·42	1·46	Bironkhal ..		
..	..	..	..	..	..	..	..	..	..	1	1·7	0·35	1·38	0·35	0·35	1·68	Lansdowne ..		
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·33	..	..	0·52	Lucknow ..	Lucknow	Lucknow
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·34	..	..	0·51	Malihabad ..		
..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·2[illegible]	..	..	0·44	Mohanlalganj ..		
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·30	..	..	0·49	Unnao ..	Unnao	
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·32	..	..	0·52	Purwa ..		
..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·34	..	..	0·51	Safipur ..		
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·33	..	..	0·49	Mohan (Hasanganj)		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·26	..	..	0·41	Rae Bareli ..	Rae Bareli	
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·27	..	..	0·43	Digbijaiganj (Maharajganj).		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·25	..	..	0·45	Dalmau ..		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·31	..	..	0·49	Salon ..		
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·35	..	..	0·50	Sitapur ..	Sitapur	
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·32	..	..	0·53	Biswan ..		
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·25	..	..	0·41	Bidhauli ..		
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·35	..	..	0·51	Misrikh ..		
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·39	..	..	0·51	Hardoi ..	Hardoi	
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·34	..	..	0·48	Shahabad ..		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·32	..	..	0·49	Sandila ..		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·37	..	..	0·51	Bilgram ..		
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·38	..	..	0·60	Kheri ..	Kheri	
..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·41	..	..	0·60	Muhamdi ..		
..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·39	..	..	0·65	Nighasan ..		
..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·24	..	..	0·36	Faizabad ..	Faizabad	Faizabad
..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·19	..	..	0·37	Akbarpur ..		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·28	..	..	0·37	Bikapur ..		
..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·[illegible]7	..	..	0·36	Tanda ..		
..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·19	..	..	0·42	Jalalpur ..		
..	..	..	..	..	..	..	..	..	..	..	1·1	..	0·35	..	..	0·64	Ayodhya ..		
..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·28	..	..	0·48	Gonda ..	Gonda	
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·27	..	..	0·41	Tarabganj ..		
..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·21	..	0·28	0·44	Atrauli ..		
..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·26	..	..	0·58	Mankapur ..		
..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·33	..	..	0·54	Bahraich ..	Bahraich	
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·29	..	..	0·52	Kaisarganj ..		
..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·33	..	..	0·55	Nanpara ..		
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·25	..	..	0·42	Sultanpur ..	Sultanpur	
..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·23	..	..	0·44	Amethi ..		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·27	..	..	0·43	Kadipur ..		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·24	..	..	0·44	Musafirkhana ..		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·35	..	..	0·57	Pratapgarh ..	Pratapgarh	
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·35	..	..	0·58	Kunda ..		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·24	..	..	0·41	Patti ..		
..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·31	..	..	0·48	Nawabganj ..	Bara Banki	
..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·35	..	..	0·52	Sanehighat ..		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·21	..	..	0·50	Fatehpur ..		
..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·31	..	..	0·45	Haidargarh ..		

...s distinguished from those in "Uttar Pradesh East" by an asterisk.

...Irrigation Department are printed in italics.

G. N. BHARGAVA, B.A.,
Secretary, Board of Revenue
(Land Records), United Provinces, Lucknow.

PRHB—140 BB—103'—75—FD.

Monthly and Annual Rainfall Table recorded in the Uttar Pradesh for the year 1949.

Division	District	Stations	January			February			March			April			May			June	
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall
MEERUT	Dehra Dun*	Dehra Dun ..	1	0·15	3·20	5	7·21	2·57	..	..	1·40	2	0·66	0·73	3	1·37	1·53	2	3·84
		Do. Observatory.	1	0·18	2·32	5	0·87	3·47	2	0·47	1·26	2	0·82	0·65	3	1·31	1·45	2	2·56
		Rajpur	..	..	2·73	4	5·60	3·78	..	..	1·53	1	2·30	0·78	3	1·08	1·51	3	0·72
		Chakrata Tahsil (Kalsi). ..	1	0·25	..	5	7·29		5	1·56	..	2	1·51	1·36	6	1·85	1·86	5	2·29
		Mussoorie ..	2	1·26	3·01	6	8·68	3·29	4	1·59	2·12	..	0·03	1·27	3	0·92	2·24	8	5·11
		Ambari ..	..	0·03	3·54	4	5·88	3·43	..	..	1·35	..	0·05	0·65	2	0·71	0·97	2	0·80
		Bhogpur ..	2	0·20	2·33	4	2·80	2·05	..	..	1·20	..	..	0·59	..	..	1·20	1	0.65
		Raipur	..	..	2·04	5	5·2[illegible]	2·34	..	..	1·13	..	..	0·65	1	0·30	1·21	4	1·95
		Total ..	5	1·67	1487	28	38·03	1536	6	2·06	8·49	3	3·20	4·59	12	4·22	8·68	20	1179
		District average, including Obsty.	1	0·28	2·48	5	6·34	2·56	1	0·34	1·42	1	0·53	0·76	2	0·70	1·45	3	1·97
	Saharanpur*	Saharanpur ..	1	0·30	1·51	5	3·96	1·39	1	0·15	0·95	2	0·44	0·37	2	0·29	0·66	1	0·89
		Roorkee Observatory	1	0·33	1·67	5	4·32	1·52	1	0·37	0·78	2	1·92	0·45	1	0·51	0·76	1	1·48
		Nakur	..	0·05	1·19	3	2·73	1·27	..	..	0·71	..	0·06	0·33	..	0·01	0·51	..	0·08
		Deoband ..	..	..	1·31	3	3·17	1·18	1	0·88	0·75	1	0·25	0·33	1	0·41	0·62	2	1·17
		Hardwar (Mayapur)	1	0·10	1·70	5	3·90	1·77	..	..	0·90	2	0·20	0·36	..	..	0·97	1	1·20
		Muhammadpur ..	..	..	1·39	3	1·20	1·23	1	0·50	0·72	2	0·20	0·21	1	0·20	0·63	2	1·40
		Nayashahr ..	1	0·30	1·75	5	6·28	1·77	1	0·15	0·79	2	0·45	0·33	2	0·55	0·70	2	1·00
		Jarauda	..	..	0·99	4	2·15	0·96	..	..	0·53	..	..	0·24	..	..	0·43	2	0·65
		Kalsia	1	0·32	1·74	5	5·75	1·74	..	..	0·78	1	0·37	0·39	3	1·03	0·56	3	3·36
		Kuankhera ..	..	..	1·14	3	1·58	1·20	..	..	0·57	1	0·49	0·39	2	0·33	0·55	2	2·09
		Salimpur ..	..	..	1·17	4	2·38	1·26	1	0·30	0·57	..	..	0·43	..	..	0·31	2	1·66
		Total ..	5	1·30	1558	45	37·4[illegible]	1529	6	2·25	8·05	13	4·38	3·83	12	3·33	6·69	18	14·77
		District average, including Obsty.	1	0·12	1·41	4	3·40	1·39	1	0·20	0·73	1	0·40	0·35	1	0·30	0,61	2	1·35
	Muzaffarnagar*	Muzaffarnagar ..	..	0·04	1·21	5	2·40	1·07	1	0·50	0·68	..	..	0·30	1	0·12	0·71	1	0·14
		Kairana ..	..	..	0·92	2	0·80	0·99	1	0·41	0·61	..	0·06	0·41	2	1·51	0·59	1	0·42
		Budhana ..	..	..	0·91	3	1·55	0·90	1	0·15	0·64	1	0·48	0·29	1	0·40	0·55	1	0·2[illegible]
		Jaoli Jansath ..	1	0·22	1·29	3	1·51	1·16	..	0·09	0·67	1	0·98	0·44	2	0·39	0·71	1	0·23
		Bhainswal ..	..	..	0·92	..	..	0·87	..	..	0·48	..		0·27	..		0·34	..	..
		Kandhla ..	..	..	0·91	..	..	0·81	..	..	0·44	..		0·27	..		0·36		
		Total ..	1	0·26	6·18	13	6·26	5·80	3	1·15	3·52	2	1·52	1·98	6	2·42	3·26	4	1·[illegible]
		District average ..	..	0·04	1·03	2	1·04	0·97	1	0·19	0·59	..	0·25	0·33	1	0·41	0·54	1	0·18
		Meerut Observatory	..	..	1·25	5	3·37	1·02	1	0·12	0·60	1	0·37	0·37	1	0·37	0·60	1	0·3[illegible]
	Meerut*	Sardhana ..	..	..	0·98	4	1·63	0·90	..	..	0·57	1	0·80	0·37	1	0·68	0·62	1	0·2[illegible]
		Mawana ..	1	0·59	1·18	4	2·94	1·02	..	..	0·59	1	1·26	0·38	1	1·[illegible]2	0·62	1	0·6
		Baghpat ..	..	0·06	0·87	2	0·81	0·72	..	0·07	0·51	1	0·26	0·35	1	0·30	0·60	1	0·23
		Ghaziabad ..	..	0·05	0·84	3	2·13	0·66	1	0·50	0·48			0·34	2	0·72	0·54	1	0·37
		Hapur	1	0·33	0·92	2	1·8[illegible]	0·83	..	0·03	0·60	1	0·16	0·32	2	0·47	0·58	1	0·16
		Dasna	..	..	0·85	4	2·00	1·18	1	0·30	1·01	..	..	0·35	2	.80	0·28	1	0·70
		Total ..	2	0·94	6·89	24	14·70	6·31	3	1·02	4·36	5	2·85	2·48	10	4·36	3·84	7	2·94
		District average, including Obsty.	..	0·13	0·98	3	2·10	0·90	..	0·15	0·62	1	0·41	0·36	2	0·62	0·55	1	0·42
	Bulandshahr*	Bulandshahr ..	..	0·04	0·72	2	1·17	0·71	1	0·20	0·39	..	0·07	0·29	1	0·10	0·46	2	0·38
		Sikandrabad ..	..	..	0·75	2	1·30	0·77	1	0·15	0·47	..	0·09	0·24	..	0·06	0·50	2	0·33
		Anupshahr ..	1	0·11	0·65	3	0·97	0·71	1	0.17	0·49	..	..	0·25	2	0·86	0·51	2	0·48
		Khurja ..	..	..	0·61	4	1·79	0·60	..	0·03	0·46	..	0·05	0·20	1	0·20	0·38	1	0·63
		Bulandshahr ..	..	..	0·64	1	0·80	0·91	1	0·30	0·41	..	..	0·39	..	..	0·20	1	0·20
		Dayanathpur ..	..	..	0·50	1	1·10	0·60	1	0·50	0·40	..	..	0·20	..	..	0·27	2	0·50
		Total ..	1	0·15	3·97	13	7·13	4·30	5	1·35	2·62	..	0·21	1·57	4	1·22	2·32	10	3·52
		District average ..	..	0·03	0·65	2	1·19	0·72	1	0·23	0·44	..	0·03	0·26	1	0·20	0·39	2	0·42

*Districts in the Meteorological Division "Uttar Pradesh W[illegible]

N. B.—The names of stations m[illegible]

The rainfall figures from December to March at the raingauge station, Chakr[illegible]

The total and average rainfall for all the Districts have been calcul[illegible]

the Uttar Pradesh for the year 1949.

July			August			September			October			November			December			Annual			Stations	District	Division
days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
21	20·10	25·12	20	32·13	26·12	11	12·15	10·36	..	..	1·13	..	..	0·31	1	0·29	0·92	66	78·00	80·27	Dehra Dun ..	Dehra Dun*	Meerut
22	22·06	26·30	22	34·79	28·79	14	12·49	10·62	..	0·08	1·26	..	..	0·35	1	0·38	1·02	75	82·03	85·04	Do. Observatory.		
18	39·20	38·38	8	22·96	41·44	8	10·77	15·43	..	..	1·56	..	..	0·37	1	0·40	1·16	46	84·03	11927	Rajpur ..		
20	21·77	20·17	13	7·25	21·28	5	2·45	7·82	1	0·40	1·07	..	..	0·42	1	0·25	..	67	46·87	..	Chakrata Tahsil (Kalsi).		
22	33·65	30·47	21	22·72	31·35	8	10·32	11·55	..	..	1·27	..	..	0·49	1	0·44	1·30	76	84·72	97·69	Mussoorie ..		
22	24·61	24·77	18	22·92	23·19	12	9·67	9·68	1	0·56	0·96	..	..	0·36	1	0·15	1·11	62	65·38	75·69	*Ambari* ..		
25	17·55	30·22	20	36·65	23·25	11	10·80	13·96	..	..	1·18	..	..	0·34	..	..	0·94	53	68·65	96·60	*Bhogpur*		
22	23·20	24·98	19	40·73	28·09	15	16·92	11·67	..	0·03	1·27	..	..	0·28	..	..	1·04	66	91·23	82·34	*Raipur* ..		
23	16029	17517	106	18177	18621	68	70·97	72·91	1	0·67	7·50	..	..	2·19	4	1·37	6·57	378	47604	55663	District average, including Obsty.		
20	26·72	29·19	18	30·29	31·03	11	11·83	12·15	..	0·11	1·25	..	..	0·37	1	0·23	1·09	63	79·34	92·77			
14	19·69	11·05	13	11·57	9·96	2	3·25	5·87	..	..	0·75	..	..	0·21	1	0·14	0·65	42	31·69	37·33	Saharanpur ..	Saharanpur*	
15	19·61	12·30	14	16·49	11·22	7	5·37	6·37	1	0·34	0·84	..	..	0·23	1	0·18	0·68	49	50·72	41·32	Roorkee Observatory.		
15	15·40	8·90	7	4·31	8·27	5	1·19	5·04	..	0·04	0·62	..	..	0·17	..	0·11	0·50	30	24·18	31·03	Nakur ..		
15	12·14	9·73	12	12·45	8·67	2	2·51	5·73	1	0·19	0·67	..	..	0·13	..	0·04	0·44	38	33·21	32.82	Deoband ..		
16	16·70	13·58	17	20·89	15·38	6	4·50	7·46	..	..	0·87	..	..	0·22	1	0·10	0·65	49	47·20	49·10	*Hardwar Mayapur.*		
17	15·00	10·64	17	8·30	10·18	5	2·60	6·13	..	..	0·79	..	..	0·17	..	..	0·52	48	29·20	36·88	*Muhammadpur*		
15	20·45	15·12	11	16·60	14·45	6	4·70	6·49	1	0·65	0·68	..	..	0·30	..	0·08	0·70	46	57·41	48·07	*Nayashahr*		
11	12·39	7·77	8	5·59	7·37	2	1·85	5·56	..	..	0·60	..	..	0·12	..	..	0·42	27	22·63	28·14	*Jarauda* ..		
12	14·10	12·65	10	7·02	11·62	5	2·18	6·53	1	0·80	0·89	..	..	0·26	1	0·15	0·71	42	35·02	42·35	*Kalsia* ..		
13	16·56	8·06	11	3·99	7·83	5	2·21	5·82	..	0·09	0·91	..	..	0·17	..	..	0·61	37	27·32	30·72	*Kuankhera* ..		
13	10·80	8·05	7	4·65	7·79	1	0·76	5·08	..	..	0·63	..	..	0·20	..	..	0·56	28	20·49	29·58	*Salimpur* ..		
158	17004	11788	127	11167	11284	46	31·02	66·09	4	2·11	8·25	..	..	2·18	4	0·80	6·44	436	37907	40734	District average, including Obsty.		
14	15·46	10·72	12	10·15	10·26	4	2·82	6·01	..	0·19	0·75	..	..	0·20	..	0·07	0·58	40	34·46	37·03			
16	11·59	9·68	10	4·43	8·37	8	4·06	5·57	..	..	0·63	..	..	0·13	..	..	0·48	44	23·28	32.28	Muzaffarnagar	Muzaffarnagar*	
13	14·77	7·80	6	3·54	7·46	5	3·16	5·37	..	..	0·55	..	..	0·11	..	..	0·57	30	24·67	28·45	Kairana ..		
18	14·68	7·92	1	1·76	7·63	5	1·91	5·18	..	..	0·65	..	..	0·07	..	..	0·42	31	21·22	27·95	Budhana ..		
15	10·98	9·76	8	4·21	9·36	6	3·50	6·42	..	..	0.73	..	..	0·13	..	..	0·47	37	22·11	35·00	Jaoli Janaath		
13	19·9[illegible]	8·21	..	..	7·56	3	1·70	5·93	..	..	0·59	..	..	0·09	..	..	0·35	16	21·60	28·34	*Bhainswal*		
6	17·9[illegible]	7·63	..	..	6·72	1	0·40	5·09	..	..	0·43	..	..	0·09	..	..	0·44	7	18·30	25·97	*Kundhla* ..		
33	89·82	51·00	25	13·94	47·10	28	14·73	33·56	..	..	3·58	..	..	0·62	..	..	2·73	165	13118	17799			
14	14·97	8·50	4	2·32	7·85	5	2·46	5·59	..	..	0·60	..	..	0·10	..	..	0·45	28	21·86	29·66	District average		
14	13·88	8·59	6	4·92	8·80	5	2·57	5·86	..	..	0·81	..	..	0·13	..	..	0·48	34	25·90	31·91	Meerut Observatory.	Meerut*	
15	12·16	8·12	7	4·33	7·91	3	1·49	5·32	..	..	0·64	..	..	0·09	..	..	0·42	32	21·66	28·62	Sardhana ..		
11	12·87	9·41	8	4·12	9·22	4	0·99	5·89	..	..	0·83	..	..	0·13	..	..	0·43	33	22·31	33·60	Mawana ..		
10	17·73	6·55	6	4·07	6·78	4	1·95	4·37	..	..	0·46	..	..	0·08	..	..	0·41	25	25·48	24·39	Baghpat ..		
9	13·84	6·69	7	3·89	6·40	5	4·43	3·98	..	..	0·41	..	..	0·06	..	..	0·39	32	25·84	23·12	Ghaziabad ..		
11	15·58	7·43	4	4·62	7·68	3	1·52	4·78	1	0·38	0·68	..	..	0·09		..	0·43	26	25·07	26·92	Hapur ..		
14	23·90	6·50	7	2·90	9·79	4	4·10	4·90	..	..	0·81	..	..	0·05	..	..	0·45	33	34·70	27·89	*Dasna* ..		
90	10696	53·29	45	28·85	54·76	28	16·96	35·10	1	0·38	4·64	..	..	0·63	..	..	3·01	215	18296	19645	District average, including Obsty.		
13	15·71	7·61	7	4·12	7·82	4	2·42	5·02	..	0·06	0·66	..	..	0·09	..	..	0·43	31	26·14	28·06			
11	13·83	7·62	6	3·88	8·10	4	5·23	4·97	1	0·18	0·62	..	..	0·08	..	..	0·44	28	25·08	27·21	Bulandshahr..	Bulandshahr*	
15	21·96	7·18	7	4·24	7·11	5	5·25	4·65	1	0·81	0·53	..	..	0·05	..	..	0·42	33	34·19	25·29	Sikandrabad ..		
13	11·24	8·51	12	9·13	8·48	4	5·56	5·15	..	..	0·82	..	..	0·08	..	..	0·43	38	28·52	29·20	Anupshahr ..		
15	11·84	7·09	6	4·17	7·15	6	7·80	4·37	1	0·61	0·51	..	..	0·06	..	..	0·37	34	27·12	24·63	Khurja ..		
12	14·10	6·24	4	2·00	7·02	3	5·40	5·28	1	0·20	0·78	..	..	0·08	..	..	0·33	23	23·00	26·02	*Bulandshahr*..		
17	22·60	7·58	4	2·20	7·74	5	4·20	4·53	..	..	0·42	..	..	0·03	..	..	0·41	30	31·10	25·14	*Dayanathpur*		
83	95·57	44·22	39	25·62	45·60	27	23·44	28·95	4	1·80	3·68	..	..	0·38	..	..	2·40	186	16901	15749			
14	15·93	7·37	6	4·27	7·60	4	5·57	4·82	1	0·30	0·61	..	..	0·06	..	..	0·40	31	28·17	26·25	District average		

are distinguished from those in the "Uttar Pradesh East" by an asterisk.
the Irrigation Department are printed in italics.
Tahsil (Kalsi), in Dehra Dun District have been rejected for the year 1949.
ding the data of only those stations for which normals are available.

Monthly and Annual Rainfall Table selected in th

Division	District	Stations	January			February			March			April			May			June		
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	
AGRA	Aligarh*	Aligarh (Koil) ..	..	..	0·59	1	0·84	0·46	1	0·11	0·41	..	..	0·16	..	..	0·48	1	0·12	2·
		Khair ..	..	..	0·50	2	0·93	0·51	..	..	0·38	..	..	0·20	..	..	0·40	1	0·20	2·
		Atrauli ..	..	..	0·64	1	1·29	0·62	..	0·03	0·46	..	..	0·20	1	0·10	0·54	1	0·46	3·
		Iglas ..	..	..	0·54	1	0·58	0·51	..	0·07	0·39	..	..	0·21	..	0·60	0·35	3	0·80	2·
		Hathras	..	..	0·51	1	0·66	0·49	..	..	0·34	..	..	0·17	..	..	0·39	..	0·04	2·
		Sikandra Rao ..	..	..	0·53	2	0·41	0·52	..	0·03	0·35	..	..	0·19	1	0·10	0·40	1	0·12	2·
		Balasapur ..	..	..	0·53	1	1·00	0·56	..	..	0·42	..	..	0·21	1	0·60	0·39	2	0·60	2·
		Total ..	..	..	3·84	9	5·71	3·67	1	0·24	3·74	..	..	1·24	3	0·79	3·07	9	2·44	16·
		District average ..	..	..	0·55	1	0·82	0·52	..	0·03	0·39	..	..	0·19	..	0·11	0·38	1	0·35	2·
	Mathura*	Mathura ..	..	..	0·50	2	0·40	0·45	1	0·20	0·23	..	..	0·18	1	0·15	0·46	1	0·36	2·
		Chhata ..	..	0·04	0·47	1	0·33	0·52	..	..	0·34	..	..	0·21	..	0·10	0·51	3	0·41	1·
		Mat ..	..	..	0·48	1	0·55	0·47	..	0·08	0·32	..	..	0·22	1	0·10	0·38	5	1·63	2·
		Sadabad ..	..	0·02	0·46	2	0·56	0·40	..	0·08	0·31	..	..	0·12	1	0·15	0·27	..	0·06	1·
		Baroda ..	..	..	0·43	..	..	0·38	..	..	0·24	..	..	0·06	..	..	0·30	..	..	2·
		Chota Kosi ..	..	..	0·40	2	0·50	0·55	..	..	0·32	..	..	0·38	..	..	0·46	..	..	2·
		Basauti ..	..	..	0·36	..	..	0·62	..	..	0·30	..	..	0·13	..	..	0·39	..	..	1·
		Total ..	..	0·06	3·10	8	2·64	3·49	1	0·33	2·16	..	..	1·33	3	0·50	2·64	8	2·48	16·
		District average ..	..	0·01	0·44	1	0·38	0·50	..	0·05	0·31	..	..	0·19	..	0·07	0·38	1	0·35	2·
	Agra*	Agra ..	..	..	0·44	2	0·46	0·36	1	0·26	0·26	..	..	0·15	..	0·14	0·38	2	0·23	2·
		Do. Obsty.	..	..	?	2	0·75	?	1	0·15	?	..	..	?	..	0·06	?	1	0·12	?
		Fatehpur-Sikri ..	..	..	0·45	1	0·24	0·39	..	0·07	0·25	..	..	0·14	..	0·04	0·33	1	0·21	2·
		Khairagarh ..	..	..	0·38	1	0·26	0·33	1	0·19	0·27	..	..	0·16	..	0·12	0·23	1	0.36	1·
		Fatehabad ..	..	..	0·41	3	0·50	0·33	1	0·12	0·28	..	..	0·13	1	0·12	0·22	..	..	1·
		Bah ..	..	0·02	0·51	3	0·78	0·38	1	0·36	0·29	..	..	0·17	1	0·56	0·32	3	1·37	2·
		Firozabad ..	..	..	0·47	1	0·41	0·40	1	0·25	0·31	..	..	0·15	1	0·16	0·25	3	0·46	2·
		Itmadpur ..	..	..	0·49	1	0·24	0·46	..	0·11	0·31	..	..	0·16	1	0·19	0·31	..	0·02	2·
		Bhikapur ..	..	..	0·34	1	0·35	0·34	..	..	0·33	..	..	0·14	..	..	0·14	..	..	2·
		Total ..	..	0·02	3·49	14	3·34	3·99	5	1·36	2·30	..	..	1·20	4	1·38	3·18	10	2·65	18·
		District average ..	..	..	0·44	2	0·41	0·37	1	0·17	0·29	..	..	0·15	1	0·17	0·27	1	0·33	2·
	Mainpuri*	Mainpuri ..	..	..	0·62	1	0·53	0·42	..	0·06	0·33	..	..	0·16	1	0·16	0·48	..	0·07	2·
		Do. Obsty. ..	..	..	0·57	2	0·01	0·54	..	0·08	0·34	..	..	0·23	1	0·20	0·51	..	0·01	2·
		Mustafabad (Jasrana)	..	..	0·49	2	0·41	0·44	..	0·07	0·30	..	..	0·13	..	0·01	0·38	2	0·61	2·
		Shikohabad ..	..	..	0·50	2	1·29	0·46	..	..	0·37	..	..	0·17	..	0·05	0·33	..	..	2·
		Bhongaon ..	..	..	0·56	2	0·44	0·47	1	0·12	0·36	..	..	0·14	1	0·14	0·41	1	0·21	2·
		Karhal ..	..	..	0·50	1	0·26	0·41	1	0·45	0·33	..	..	0·18	1	0·34	0·36	..	0·05	2·
		Dhandeua ..	..	..	0·50	2	0·72	0·58	..	..	0·28	..	..	0·11	..	..	0·36	..	..	2·
		Gopalpur ..	..	..	0·51	2	0·86	0·46	..	..	0·36	..	..	0·11	..	..	0·30	..	..	2·
		Total ..	..	..	3·63	13	4·60	3·26	2	0·72	2·34	..	..	1·07	3	0·74	2·59	3	0·88	19·
		District average, including Obsty.	..	..	0·52	2	0·66	0·48	..	0·10	0·33	..	..	0·15	..	0·11	0·37	1	0·13	2·
	Etah*	Etah ..	..	..	0·56	2	0·77	0·47	2	0·25	0·45	..	..	0·13	..	..	0·40	1	0·11	2·
		Kasganj ..	..	..	0·58	1	2·18	0·60	..	0·01	0·44	..	..	0·16	1	0·11	0·43	..	0·[illegible]	2·
		Aliganj ..	..	..	0·61	2	0·96	0·51	1	0·20	0·36	..	..	0·15	1	0·40	0·51	..	0·04	3·
		Jalesar ..	..	..	0·53	2	0·87	0·41	1	0·12	0·31	..	..	0·14	2	0·56	0·17	2	0·86	2·
		Total ..	..	..	2·28	7	4·78	1·99	4	0·58	1·56	..	..	0·58	4	1·07	1·51	3	1·09	10·
		District average ..	..	..	0·57	2	1·19	0·50	1	0·15	0·39	..	..	0·14	1	0·27	0·38	1	0·28	2·

*Districts in the Meteorological Division "Uttar Pradesh West" are distinguished

N. B.—The names of stations under

July			August			September			October			November			December			Annual			Stations	District	Division
days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
15	15·47	7·82	7	9·45	7·40	8	8·85	4·60	1	0·28	0·66	..	..	0·07	..	..	0·35	34	35·13	25·51	Aligarh (Koil)	Aligarh	Agra
15	14·07	7·15	6	4·78	7·35	5	4·66	4·31	1	0·48	0·57	..	..	0·09	..	..	0·30	30	25·12	24·18	Khair ..		
15	9·85	8·53	11	6·19	7·83	7	9·98	4·85	1	0·13	0·81	..	..	0·06	..	..	0·34	37	28·05	27·93	Atrauli		
16	24·17	7·60	8	9·02	7·38	7	11·28	4·55	..	..	0·66	..	..	0·08	..	..	0·31	35	46·20	25·33	Iglas		
15	18·79	7·02	7	8·24	7·42	10	12·68	4·22	1	0·49	0·91	..	..	0·05	..	..	0·31	34	41·90	24·38	Hathras ..		
14	12·16	7·91	9	6·18	7·80	4	5·58	4·55	4	1·12	0·72	..	..	0·05	..	..	0·31	35	25·70	25·92	Sikandra Rao		
12	17·46	7·20	7	5·20	7·34	4	5·00	4·31	..	..	0·55	..	..	0·09	..	..	0·32	27	29·90	24·07	*Bolampur* ..		
82	11211	53·23	56	49·06	56·53	45	59·13	31·40	8	2·50	4·88	..	..	0·49	..	..	2·24	232	23198	17732	Total		
15	16·01	7·60	8	7·01	7·51	7	8·45	4·49	1	0·36	0·70	..	..	0·07	..	..	0·32	33	38·14	25·33	District average		
14	13·03	7·21	9	7·81	7·29	8	8·51	4·36	1	0·63	0·53	..	..	0·07	..	..	0·28	37	31·06	23·73	Mathura	Mathura	
16	11·30	7·11	6	4·43	7·09	7	6·25	5·06	..	..	0·49	..	..	0·08	..	..	0·29	32	22·96	22·97	Chhata		
16	18·73	7·60	8	4·12	6·89	9	7·31	4·21	1	0·12	0·53	..	..	0·07	..	..	0·32	41	32·63	23·77	Mat		
15	19·64	7·38	12	8·91	7·46	9	9·76	3·94	1	0·37	0·72	..	..	0·07	..	..	0·29	40	39·87	23·34	Sadabad		
14	14·65	7·42	6	4·05	7·44	4	4·90	4·65	..	..	0·67	..	..	0·12	..	..	0·20	24	23·66	23·98	*Baroda*		
15	15·44	7·59	7	4·30	6·02	6	7·13	4·96	1	0·47	1·07	..	..	0·08	..	..	0·30	31	28·04	26·66	*Chota Kosi* ..		
14	8·42	7·16	8	6·67	7·04	6	7·58	4·66	..	..	0·89	..	..	0·07	..	..	0·30	28	22·67	23·42	*Basanti* ..		
94	10122	51·47	56	40·49	51·23	49	51·54	30·66	4	1·59	4·70	..	..	0·56	..	..	1·98	233	20086	16787	Total		
15	14·46	7·35	8	5·78	7·33	7	7·36	4·28	1	0·22	0·67	..	..	0·08	..	..	0·28	33	28·69	23·98	District average		
13	15·67	8·60	10	12·62	7·52	7	8·25	4·56	..	0·08	0·65	..	..	0·09	..	..	0·30	35	37·49	25·66	Agra ..	Agra	Agra
16	13·41	?	9	15·22	?	11	9·32	?	..	0·06	?	..	..	?	..	..	?	40	39·09	?	Do. Obsty. ..		
30	15·46	7·55	11	10·32	7·56	10	13·25	4·53	1	0·13	0·68	..	..	0·10	..	..	0·28	44	39·72	24·15	Fatehpur-Sikri		
16	16·12	7·61	10	6·97	7·68	9	12·34	4·53	..	0·02	0·65	..	..	0·11	..	..	0·29	39	36·28	24·25	Khairagarh ..		
16	15·96	7·38	10	10·67	7·66	8	9·27	4·39	1	0·24	0·66	..	..	0·08	..	..	0·30	40	36·90	24·07	Fatehabad ..		
14	17·19	9·35	9	11·03	9·04	9	8·29	5·13	1	0·38	0·78	..	..	0·14	..	..	0·29	41	39·98	29·14	Bah		
14	22·38	8·41	12	13·56	8·30	7	8·58	4·37	2	0·39	0·74	..	..	0·08	..	..	0·33	41	42·27	26·21	Firozabad ..		
16	16·07	8·46	12	17·30	8·05	8	9·36	4·34	1	0·79	0·72	..	..	0·09	..	..	2·28	38	46·08	25·97	Itmadpur ..		
9	11·21	7·52	8	18·64	7·47	7	9·88	4·71	..	..	0·67	..	..	0·15	..	..	0·24	25	40·08	24·25	*Bhikapur* ..		
16	13328	84·88	83	10091	83·55	65	79·07	36·25	6	1·92	5·50	..	..	0·84	..	..	2·31	303	32380	20370	Total		
14	16·66	8·11	10	12·62	7·94	8	9·88	4·54	1	0·24	0·69	..	..	0·11	..	..	0·29	38	40·48	25·46	District average		
1	14·70	8·09	7	14·22	9·24	11	12·23	5·48	1	0·40	0·99	..	..	0·11	..	..	0·38	32	42·37	30·20	Mainpuri ..	Mainpuri	
9	14·13	7·54	8	14·99	9·05	10	12·83	5·09	1	0·42	0·95	..	..	0·13	..	..	0·37	32	43·27	27·98	Do. Obsty ..		
3	11·23	8·86	9	11·42	9·35	8	7·39	5·26	1	0·10	0·96	..	..	0·12	..	..	0·34	35	31·34	29·15	Mustafabad (Jasrana)		
4	14·78	8·92	8	8·53	9·39	10	7·04	5·02	..	0·07	1·10	..	..	0·11	..	..	0·37	43	31·76	30·73	Shikohabad ..		
3	7·43	8·66	9	13·72	9·69	12	8·44	5·83	1	0·51	1·16	..	..	0·12	..	..	0·34	41	31·01	30·65	Bhongaon ..		
7	10·85	8·57	11	10·41	9·57	10	9·45	5·09	1	0·50	0·84	..	..	0·14	..	..	0·31	42	32·31	28·91	Karhal		
3	10·20	9·20	10	14·85	10·34	10	16·57	5·67	1	0·10	0·81	..	..	0·12	..	..	0·27	35	42·45	30·98	*Dhandaus* ..		
0	10·75	8·62	9	6·31	8·64	10	7·89	4·78	1	0·12	0·89	..	..	0·11	..	..	0·31	33	25·98	27·88	*Gopalpur* ..		
1	79·47	61·40	64	80·23	66·03	70	69·61	36·74	6	1·82	6·71	..	..	0·88	..	..	2·31	252	23807	20631	Total		
3	11·35	8·77	9	11·46	9·49	10	9·94	5·25	1	0·26	0·96	..	..	0·13	..	..	0·33	36	34·01	29·47	District average, including Obsty.		
4	11·51	8·58	10	14·06	8·16	10	11·92	4·80	1	0·14	0·84	..	..	0·07	..	..	0·20	40	38·76	27·53	Etah ..	Etah	
5	7·60	8·79	14	15·91	8·11	8	11·62	4·86	1	0·51	0·71	..	..	0·07	..	..	0·31	39	36·14	28·05	Kasganj		
5	8·31	9·16	9	18·84	9·56	10	10·64	6·28	1	0·10	1·11	..	..	0·13	..	..	0·30	32	37·58	31·79	Aliganj		
4	14·95	7·13	11	7·34	7·46	11	20·96	4·47	..	0·16	0·63	..	..	0·09	..	..	0·24	43	45·82	23·72	Jalesar		
0	48·57	53·68	44	54·15	52·31	39	68·14	29·67	8	1·00	3·29	..	..	0·36	..	..	1·15	154	16082	11109	Total		
7	10·94	8·41	11	13·54	8·33	10	13·78	5·14	1	0·28	0·82	..	..	0·09	..	..	0·29	39	40·08	27·77	District average		

Those in the "Uttar Pradesh Rest" by an asterisk.
Irrigation Department are printed in italics.

Monthly and Annual Rainfall Table records

Division	District	Stations	January			February			March			April			May			June		
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall
Rohilkand	Bareilly*	Bareilly (Sadar) ..	..	..	0·91	4	2·91	0·93	1	0·16	0·56	..	..	0·25	2	0·85	0·64	2	0·91	[illegible]
		Do. Observatory	..	0·03	0·99	4	3·26	0·97	1	0·10	0·61	1	0·10	0·27	2	1·11	0·66	1	1·25	[illegible]
		Nawabganj ..	..	..	1·04	4	5·50	1·03	1	0·25	0·68	..	..	0·27	3	3·20	1·07	1	1·00	[illegible]
		Aonla ..	..	..	0·89	2	2·69	0·89	1	0·19	0·61	..	..	0·26	1	0·64	0·69	..	..	[illegible]
		Faridpur ..	..	0·02	0·83	4	1·03	0·88	1	0·12	0·54	..		0·27	2	0·64	0·72	1	0·20	[illegible]
		Baheri ..	..	0·04	1·14	5	1·70	1·26	1	0·81	0·65	..	..	0·21	4	2·53	0·99	2	3·48	[illegible]
		Pandhera ..	..	..	0·96	3	2·50	1·47	..	0·03	0·58	..	..	0·27	1	2·00	0·91	1	0·40	[illegible]
		Debiabojh ..	..	..	1·22	5	5·30	1·26	..	..	0·53	..	..	0·21	5	3·00	0·70	..	..	[illegible]
		Kundhara ..	..	..	1·25	2	1·85	1·26	..	..	0·58	..	..	0·30	1	0·10	0·98	..	..	[illegible]
		Total ..	..	0·09	8·32	38	23·83	9·22	5	1·60	4·78	1	0·10	2·36	19	13·22	6·73	6	6·33	[illegible]
		District average, including Observatory	..	0·01	1·04	3	2·98	1·15	1	0·19	0·60	..	0·01	0·30	2	1·65	0·84	1	0·79	[illegible]
	Bijnor*	Bijnor ..	..	..	1·23	4	3·50	1·24	1	0·17	0·77	1	0·70	0·42	2	0·68	0·60	1	0·67	[illegible]
		Nagina ..	..	..	1·48	5	3·77	1·31	1	0·27	0·73	1	1·00	0·37	2	1·27	0·85	1	0·23	[illegible]
		Dhampur ..	1	0·17	1·38	5	2·76	1·43	1	0·21	0·72	1	0·87	0·38	1	0·26	0·77	1	0·36	[illegible]
		Najibabad ..	..	0·01	1·73	4	3·71	1·49	1	0·24	0·78	1	0·76	0·46	1	0·51	0·84	1	1·34	[illegible]
		Total ..	1	0·18	5·92	18	13·74	5·47	4	0·89	3·00	4	3·33	1·63	6	2·73	3·15	4	2·60	[illegible]
		District average ..	..	0·05	1·48	5	3·44	1·37	1	0·22	0·75	1	0·83	0·41	2	0·68	0·79	1	0·65	[illegible]
	Budaun*	Budaun ..	..	..	0·81	2	1·85	0·73	..	0·09	0·47	..	..	0·24	1	0·28	0·50	1	0·18	[illegible]
		Bisauli ..	..	..	0·80	2	0·56	0·91	1	0·11	0·47	..	..	0·22	1	1·00	0·65	..	..	[illegible]
		Gunnaur ..	..	..	0·62	3	2·20	0·67	1	0·25	0·45	..	0·06	0·16	1	0·20	0·46	..	..	[illegible]
		Sahaswan ..	..	..	0·71	1	0·92	0·72	1	0·15	0·46	..	..	0·19	1	0·23	0·53	..	0·01	[illegible]
		Dataganj ..	..	..	0·78	1	0·32	0·81	1	0·27	0·47	..	..	0·23	2	0·99	0·59	..	..	[illegible]
		Total ..	..	..	3·72	9	5·85	3·84	4	0·97	2·32	..	0·05	1·04	6	2·90	2·73	1	0·27	[illegible]
		District average ..	..	..	0·74	2	1·17	0·77	1	0·19	0·46	..	0·01	0·21	1	0·58	0·55	..	0·06	[illegible]
	Moradabad*	Moradabad ..	..	0·04	1·07	4	3·03	1·20	1	0·36	0·65	1	0·42	0·25	2	0·43	0·86	..	0·08	[illegible]
		Thakurdwara ..	..	..	1·36	5	3·87	1·39	1	0·30	0·71	1	0·33	0·37	2	0·59	0·79	1	0·26	[illegible]
		Amroha ..	..	..	1·15	3	7·12	1·12	..	..	0·61	1	0·35	0·25	1	0·23	0·65	..	..	[illegible]
		Hasanpur ..	..	0·02	0·93	4	3·02	0·91	1	0·30	0·57	1	0·15	0·24	..	0·13	0·66	1	0·50	[illegible]
		Sambhal ..	..	..	0·99	3	1·71	0·97	1	0·30	0·55	1	0·30	0·25	..	..	0·64	1	0·82	[illegible]
		Bilari ..	1	0·30	0·97	4	1·44	1·11	1	0·14	0·60	1	0·20	0·25	2	0·68	0·74	1	0·44	[illegible]
		Total ..	1	0·36	6·47	23	20·19	6·70	5	1·60	3·69	6	1·87	1·61	7	2·08	4·34	4	2·10	[illegible]
		District average ..	..	0·06	1·08	4	3·37	1·12	1	0·27	0·61	1	0·31	0·27	1	0·35	0·72	1	0·35	[illegible]
	Shahjahanpur*	Shahjahanpur ..	..	..	0·75	4	1·24	0·87	..	0·02	0·48	..	0·05	0·26	..	0·03	0·83	..	..	[illegible]
		Pawayan ..	..	..	0·72	3	0·82	0·88	1	0·25	0·55	..	0·15	0·21	1	0·32	0·60	2	0·32	[illegible]
		Tilhar ..	..	..	0·66	3	1·33	0·81	1	0·23	0·47	..	..	0·22	..	..	0·73	1	0·44	[illegible]
		Jalalabad ..	..	..	0·54	2	0·54	0·63	..	..	0·41	..	..	0·25	..	..	0·54	..	0·04	[illegible]
		Khutar ..	..	..	0·55	3	1·23	1·16	..	..	0·57	1	0·45	0·22	1	0·57	1·21	2	0·49	[illegible]
		Total ..	..	..	3·22	15	5·16	4·35	2	0·50	2·48	1	0·65	1·16	2	0·92	3·91	5	1·29	[illegible]
		District average ..	..	..	0·64	3	1·03	0·87	..	0·10	0·50	..	0·13	0·23	..	0·18	0·78	1	0·26	[illegible]
	Pilibhit	Pilibhit (City) ..	..	0·02	1·08	4	5·09	1·27	1	0·22	0·75	1	0·26	0·33	3	2·67	1·02	1	2·23	[illegible]
		Do. (Cutchery) ..	..	..	1·13	4	4·68	1·16	2	0·28	0·77	1	0·50	0·30	4	3·22	0·97	2	3·16	[illegible]
		Bisalpur ..	..	..	0·88	5	1·55	1·10	1	1·60	0·58	1	0·25	0·26	2	1·70	0·77	1	0·66	[illegible]
		Puranpur ..	..	0·08	0·96	5	4·12	1·15		0·09	0·59	..	..	0·33	4	2·64	1·12	3	2·41	[illegible]
		Pauta ..	..	..	1·10	3	2·68	1·19	1	0·25	0·74	..	..	0·34	1	0·35	0·85	..	..	[illegible]
		Total ..	..	0·10	5·15	21	18·12	5·87	5	2·44	3·43	3	1·11	1·46	14	10·58	4·73	7	8·46	[illegible]
		District average ..	..	0·02	1·03	4	3·62	1·17	1	0·49	0·69	1	0·22	0·29	3	2·12	0·95	1	1·69	[illegible]

*Districts in the Meteorological Division "Uttar Pradesh West" are distinguished

N.B.—The names of stations under the

the Uttar Pradesh for the year 1949—(*continued*)

July		August			September			October			November			December			Annual			Stations	District	Division
Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
10·40	13·09	15	21·81	11·05	11	10·32	7·63	2	1·16	1·20	..	..	0·17	..	..	0·42	48	48·52	41·86	Bareilly (Sadar)	Bareilly*	Rohilkhand
11·67	12·96	17	22·11	11·60	9	9·90	7·50	2	1·08	1·27	..	..	0·18	..	..	0·41	52	50·61	42·65	Do. Observatory		
17·80	14·94	18	19·70	12·21	15	21·50	7·89	3	2·40	1·44	..	..	0·19	..	..	0·45	59	71·35	46·86	*Nawabganj* ..		
9·05	11·54	13	16·82	10·59	13	12·38	6·82	1	0·77	1·14	..	..	0·11	..	..	0·38	41	42·54	37·94	Aonla ..		
9·58	12·87	12	19·22	10·64	11	10·23	7·12	2	1·22	1·25	..	..	0·10	..	..	0·39	45	42·26	40·52	Faridpur ..		
8·90	15·71	13	24·16	13·64	11	10·05	8·06	2	1·02	1·29	..	..	0·17	..	..	0·45	49	52·69	49·74	Baheri ..		
10·05	13·78	11	24·30	12·45	4	2·00	7·62	2	1·30	1·33	..	..	0·22	..	..	0·43	30	42·58	46·18	*Pandhera* ..		
7·28	14·24	11	14·20	14·51	5	6·90	9·14	2	2·13	1·24	..	..	0·18	..	..	0·61	37	38·81	50·49	*Debiabojh* ..		
6·00	14·29	15	13·24	14·31	11	8·60	8·96	2	0·47	1·54	..	..	0·22	..	..	0·45	40	30·26	49·74	*Kundhara* ..		
80·33	110·33	110	153·75	99·95	79	81·56	83·12	16	10·39	10·50	..	..	1·37	..	..	3·57	353	371·10	364·12	Total		
10·04	13·79	14	19·22	12·49	10	10·20	7·89	2	1·30	1·31	..	..	0·17	..	..	0·45	44	46·39	45·52	District average, including Observatory.		
10·83	11·42	10	11·17	10·98	5	3·55	6·66	..	..	0·85	..	..	0·15	..	..	0·48	40	31·27	39·28	Bijnor ..	Bijnor*	
17·06	13·30	15	17·49	12·41	4	2·02	7·61	..	..	0·94	..	..	0·13	..	..	0·50	40	43·11	44·45	Nagina ..		
17·81	12·82	14	16·53	12·29	8	4·47	7·25	..	..	0·99	..	..	0·15	..	..	0·51	45	45·44	43·48	Dhampur ..		
20·00	13·65	18	28·61	12·44	9	3·43	7·65	..	..	0·93	..	..	0·17	..	0·02	0·55	49	58·63	45·36	Najibabad ..		
65·70	51·20	57	75·80	48·12	26	13·47	29·07	..	..	3·71	..	..	0·60	..	0·02	2·04	174	178·45	172·57	Total		
16·43	12·80	14	18·95	12·03	7	3·37	7·27	..	..	0·92	..	..	0·15	..	..	0·51	44	44·61	43·14	District average		
9·79	11·17	13	12·04	8·87	11	9·30	6·63	2	0·77	1·14	..	..	0·09	..	..	0·39	43	34·50	34·80	Budaun ..	Budaun*	
10·04	10·90	12	14·55	9·43	8	8·62	5·96	1	0·24	1·02	..	..	0·08	..	..	0·35	42	35·12	34·16	Bisauli ..		
8·93	9·13	10	9·15	8·37	8	6·81	4·65	..	0·03	0·85	..	..	0·05	..	..	0·39	37	27·62	28·56	Gunnaur ..		
7·95	10·32	10	9·76	8·89	7	7·53	5·88	1	0·28	0·90	..	..	0·06	..	..	0·33	34	27·01	32·19	Sahaswan ..		
13·78	11·02	12	16·46	9·99	6	8·41	6·83	2	0·93	1·42	..	..	0·10	..	..	0·37	37	41·26	35·26	Dataganj ..		
49·49	52·53	57	62·96	45·55	40	40·67	29·95	6	2·25	5·33	..	..	0·38	..	..	1·83	193	165·41	164·97	Total		
9·90	10·51	12	12·59	9·11	8	8·13	5·99	1	0·45	1·07	..	..	0·07	..	..	0·36	39	33·08	32·99	District average		
10·88	12·92	15	19·80	10·70	6	4·42	6·37	..	..	1·12	..	..	0·17	..	..	0·50	42	39·46	40·63	Moradabad ..	Moradabad*	
9·49	13·64	15	20·69	12·40	8	4·63	7·11	..	..	1·34	..	..	0·13	..	..	0·53	42	40·18	45·61	Thakurdwara		
9·46	11·54	10	24·20	10·80	..	..	6·69	..	..	0·92	..	..	0·09	..	..	0·49	24	41·38	38·28	Amroha ..		
11·35	10·18	11	7·47	9·15	5	3·61	5·84	..	..	0·74	..	..	0·09	..	..	0·45	37	26·75	33·42	Hasanpur ..		
11·93	10·57	13	9·58	9·85	6	6·12	5·85	..	..	0·91	..	..	0·11	..	..	0·43	39	30·77	34·85	Sambhal ..		
9·78	11·87	12	17·71	10·64	8	6·83	5·93	..	..	1·02	..	..	0·12	..	..	0·39	42	37·62	37·67	Bilari ..		
62·89	70·73	76	99·45	63·54	33	25·62	37·79		..	6·05	..	..	0·71	..	..	2·79	226	216·16	230·46	Total		
10·48	11·79	13	16·57	10·59	5	4·27	6·30	..	..	1·01	..	..	0·12	..	..	0·46	38	36·03	38·41	District average		
14·02	12·81	14	16·58	10·86	15	24·05	7·02	2	2·38	1·48	..	..	0·12	..	..	0·38	48	59·27	40·77	Shahjahanpur..	Shahjahanpur	
11·72	12·57	12	17·36	11·52	15	15·04	7·18	2	1·86	1·51	..	..	0·19	..	..	0·31	47	47·84	41·72	Pawayan ..		
12·69	11·70	14	12·58	10·16	13	13·32	6·60	2	0·79	1·25	..	..	0·13	..	..	0·38	44	41·35	37·55	Tilhar ..		
8·58	10·44	11	15·94	9·64	14	7·53	5·68	2	1·00	1·36	..	..	0·10	..	..	0·31	40	33·62	33·82	Jalalabad ..		
10·05	12·49	15	9·71	11·50	8	7·88	9·23	4	2·45	1·37	..	..	0·32	..	..	0·34	43	32·83	44·76	Khutar		
57·06	60·01	66	72·14	53·68	65	68·71	35·71	12	8·48	7·07	..	..	0·86	..	..	1·72	222	214·91	198·62	Total		
11·41	12·00	13	14·43	10·74	13	13·74	7·14	3	1·70	1·41	..	..	0·17	..	..	0·35	44	42·98	39·72	District average		
15·19	16·69	12	7·46	13·08	12	14·62	8·88	3	1·68	1·21	..	..	0·19	..	..	0·46	51	49·44	51·33	Pilibhit (City)	Pilibhit	
16·39	16·25	13	11·03	13·61	14	19·73	8·43	3	2·01	1·12	..	..	0·16	..	..	0·47	57	61·00	50·69	Do. (Cutchery)		
7·16	14·17	12	15·06	12·34	9	16·48	7·41	3	2·49	1·23	..	..	0·15	..	..	0·43	42	47·05	44·83	Bisalpur ..		
22·68	15·85	14	9·61	13·98	16	16·51	8·49	2	2·60	1·28	..	..	0·38	..	..	0·49	59	60·74	51·37	Puranpur ..		
14·94	16·46	11	12·18	15·66	11	13·10	9·04	2	2·60	1·31	..	..	0·21	..	..	0·46	43	47·10	53·64	*Pauta* ..		
76·36	79·42	62	56·34	68·67	62	80·44	42·25	13	1·38	6·15	..	..	0·99	..	..	2·31	252	265·33	251·86	Total		
15·27	15·88	12	11·27	13·73	12	16·09	8·45	3	2·26	1·23	..	..	0·20	..	..	0·46	50	53·07	50·37	District average		

from those in the "Uttar Pradesh East" by an asterisk.

Irrigation Department are printed in italics.

Monthly and Annual Rainfall Table record

Division	District	Stations	January			February			March			April			May			June		
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall
ALLAHABAD	Farrukhabad	Fatehgarh ..	..	..	0·57	2	0·99	0·52	1	0·10	0·34	..	..	0·20	1	0·60	0·57	1	0·34	[illegible]
		Farrukhabad ..	..	..	0·48	1	0·53	0·51	..	0·07	0·42	..	..	0·24	1	0·90	0·49	2	0·50	[illegible]
		Kaimganj ..	..	0·02	0·62	2	1·08	0·60	..	0·11	0·41	..	..	0·17	1	1·25	0·58	..	..	[illegible]
		Chibramau ..	..	..	0·59	3	0·66	0·42	..	0·02	0·32	..	..	0·17	..	0·07	0·42	1	0·29	[illegible]
		Kannauj ..	..	..	0·58	1	0·81	0·46	..	..	0·29	..	..	0·13	..	..	0·47	..	..	[illegible]
		Digri ..	..	..	0·54	2	0·66	0·48	..	..	0·35	..	..	0·14	..	..	0·25	..	..	[illegible]
		Total ..	..	0·02	3·38	11	4·73	2·99	1	0·30	2·13	..	..	1·05	3	2·82	2·78	4	1·53	[illegible]
		District average ..	..	..	0·56	2	0·79	0·50	..	0·05	0·36	..	..	0·18	..	0·47	0·46	1	0·26	[illegible]
	Etawah*	Etawah ..	..	..	0·52	3	1·68	0·40	1	0·35	0·31	..	..	0·18	..	..	0·37	2	0·55	[illegible]
		Bharthana ..	..	..	0·53	3	1·61	0·42	1	0·66	0·25	..	..	0·18	1	0·19	0·40	1	0·87	[illegible]
		Bidhauna ..	..	..	0·57	1	0·69	0·41	..	0·03	0·32	..	..	0·18	1	0·24	0·48	1	0·31	[illegible]
		Auraiya ..	..	0·04	0·59	2	0·61	0·44	1	0·28	0·30	..	..	0·24	1	0·17	0·33	3	1·25	[illegible]
		Total ..	..	0·04	2·21	9	4·59	1·67	3	1·32	1·18	..	..	0·78	3	0·60	1·58	7	3·01	[illegible]
		District average ..	..	0·01	0·55	2	1·15	0·42	1	0·33	0·29	..	..	0·20	1	0·15	0·40	2	0·75	[illegible]
	Kanpur	Kanpur ..	..	..	0·55	1	0·67	0·49	1	0·27	0·25	..	..	0·18	2	0·56	0·38	1	0·34	[illegible]
		Do. Observatory	..	0·06	0·56	3	1·24	0·66	1	0·12	0·29	..	..	0·22	3	0·61	0·32	1	0·33	[illegible]
		Bilhaur ..	..	..	0·63	2	0·58	0·45	1	0·44	0·29	..	..	0·15	1	1·47	0·42	1	0·18	[illegible]
		Dorapur ..	..	..	0·53	3	2·25	0·43	..	..	0·27	..	..	0·20	1	0·41	0·37	2	0·67	[illegible]
		Akbarpur ..	..	..	0·57	2	0·74	0·46	..	0·03	0·34	..	..	0·20	1	0·24	0·35	..	..	[illegible]
		Bhognipur ..	..	..	0·47	2	1·08	0·48	..	..	0·28	..	..	0·19	..	..	0·28	2	0·87	[illegible]
		Ghatampur ..	..	..	0·60	2	1·00	0·46	1	0·12	0·35	..	..	0·11	1	0·16	0·27	2	0·86	[illegible]
		Total ..	..	0·06	3·36	14	6·89	2·94	3	0·71	1·72	..	..	1·07	7	2·89	2·01	8	2·91	[illegible]
		District average, including Observatory	..	0·01	0·56	2	1·15	0·49	1	0·12	0·29	..	..	0·18	1	0·48	0·34	1	0·48	[illegible]
	Fatehpur	Fatehpur Observatory	..	..	0·54	3	0·65	0·71	1	0·18	0·28	..	..	0·33	1	0·63	0·14	5	1·95	[illegible]
		Khajwa ..	..	..	0·58	2	2·14	0·52	1	0·11	0·24	..	..	0·16	1	0·90	0·35	..	..	[illegible]
		Khaga ..	..	..	0·61	2	0·70	0·44	..	..	0·21	..	..	0·22	1	0·50	0·30	..	0·07	[illegible]
		Total ..	..	..	1·73	7	3·49	1·67	2	0·29	0·73	..	..	0·71	3	2·03	0·79	5	2·02	[illegible]
		District average, including Observatory	..	..	0·58	2	1·16	0·56	1	0·10	0·24	..	..	0·24	1	0·68	0·26	2	0·67	3·59
	Allahabad	Allahabad (Chail)	..	..	0·63	3	1·20	0·55	1	0·25	0·26	..	..	0·13	1	1·15	0·24	1	0·22	[illegible]
		Do. Observatory	..	..	?	4	1·31	?	1	0·18	?	..	..	?	1	0·19	?	3	1·03	[illegible]
		Sirathu ..	..	..	0·68	2	0·72	0·46	..	..	0·24	..	..	0·15	1	0·34	0·34	1	0·37	[illegible]
		Manjhanpur ..	..	..	0·63	2	0·87	0·52	..	..	0·26	..	..	0·16	1	0·45	0·29	1	0·15	[illegible]
		Soraon ..	..	..	0·58	1	0·32	0·51	..	..	0·27	..	..	0·16	1	0·50	0·27	1	0·10	[illegible]
		Phulpur ..	..	..	0·61	4	1·55	0·55	..	..	0·28	..	..	0·15	1	0·43	0·30	1	0·16	[illegible]
		Handia ..	..	..	0·65	3	1·32	0·56	..	..	0·23	..	..	0·18	..	0·05	0·41	1	1·32	[illegible]
		Meja ..	..	..	0·65	3	3·40	0·59	..	..	0·26	..	..	0·15	..	0·06	0·41	..	0·03	[illegible]
		Karchhana ..	..	..	0·66	3	1·95	0·54	..	..	0·23	..	..	0·20	..	..	0·29	2	0·93	[illegible]
		Total ..	..	..	5·09	21	11·33	4·28	1	0·25	2·03	..	..	1·28	5	2·98	2·55	8	3·29	31·04
		District average ..	..	..	0·64	2	1·42	0·53	..	0·03	0·25	..	..	0·16	1	0·37	0·32	1	0·41	3·88

*Districts in the Meteorological Division "Uttar Pradesh West" are

N. B.—The names of stations under the Irrigation

in the Uttar Pradesh for the year 1949—(*continued*)

July			August			September			October			November			December			Annual			Stations	District	Division
Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
15	12·30	10·48	9	13·73	9·58	9	11·06	5·53	2	1·86	1·08	..	..	0·17	..	..	0·38	40	40·98	33·13	Fatehgarh ..	Farrukhabad	Allahabad
10	8·97	9·61	10	14·88	8·50	10	12·08	6·34	2	1·66	0·74	..	..	0·16	..	..	0·27	36	39·99	30·67	Farrukhabad ..		
14	12·96	9·01	10	16·16	8·77	12	15·80	5·61	1	0·29	1·12	..	..	0·12	..	..	0·32	40	47·67	30·24	Kaimganj ..		
14	18·82	9·17	12	18·39	9·28	14	19·61	5·35	3	2·07	1·05	..	..	0·09	..	..	0·33	47	59·93	30·12	Chibramau ..		
14	8·19	10·35	11	8·29	9·53	13	15·93	5·89	3	2·55	1·03	..	..	0·13	..	..	0·31	42	35·77	32·46	Kannauj ..		
12	12·18	9·28	6	13·81	9·83	12	13·27	5·69	1	0·13	1·00	..	..	0·12	..	..	0·31	33	40·05	30·68	Digri ..		
79	73·42	57·90	58	85·26	55·49	70	87·75	34·41	12	8·56	6·02	..	..	0·79	..	..	1·92	238	264·39	187·30	Total		
13	12·23	9·65	10	14·21	9·25	12	14·62	5·74	2	1·43	1·00	..	..	0·13	..	..	0·32	40	44·06	31·22	District average		
16	19·39	9·22	11	20·03	9·71	9	6·89	5·26	1	0·50	0·94	..	..	0·15	..	..	0·33	43	49·42	29·86	Etawah ..	Etawah	
19	24·29	9·28	9	17·06	9·59	13	13·85	4·75	1	0·86	1·01	..	..	0·14	..	..	0·29	48	59·30	29·40	Bharthana ..		
15	15·58	9·50	9	9·17	10·27	12	9·19	6·13	3	1·88	1·15	..	..	0·14	..	..	0·45	42	37·09	32·47	Bidhauna ..		
15	19·01	9·59	8	9·68	9·48	13	12·23	5·19	3	3·74	0·87	..	..	0·29	..	..	0·27	46	47·01	30·50	Auraiya ..		
65	78·18	37·59	37	55·94	39·05	47	42·16	21·33	8	6·98	3·97	..	..	0·64	..	..	1·34	179	192·82	122·23	Total		
16	19·54	9·40	9	13·99	9·76	12	10·54	5·33	2	1·75	0·99	..	..	0·16	..	..	0·34	45	48·21	30·56	District average		
14	8·65	10·00	14	12·08	9·96	10	10·73	5·63	3	4·07	1·18	..	..	0·21	..	..	0·27	46	37·37	32·17	Kanpur ..	Kanpur	
10	7·31	10·75	14	13·74	11·20	10	11·66	6·79	4	4·02	1·30	..	..	0·35	..	..	0·28	46	39·09	35·91	Do. Observatory		
14	11·34	10·53	9	8·37	9·89	10	14·03	6·16	4	4·71	1·19	..	..	0·15	..	..	0·33	42	41·12	33·60	Bilhaur ..		
14	13·00	8·65	10	7·37	9·86	10	6·58	5·32	2	2·09	1·10	..	..	0·15	..	..	0·24	42	32·57	30·51	Derapur ..		
11	10·73	9·69	7	5·66	9·63	6	8·46	5·04	1	0·79	1·01	..	..	0·14	..	..	0·25	28	26·65	30·64	Akbarpur ..		
12	20·80	9·66	8	12·33	9·78	10	8·28	5·02	2	1·32	0·92	..	..	0·19	..	..	0·28	36	44·68	30·77	Bhognipur ..		
11	15·34	9·88	8	9·67	10·08	5	6·65	6·01	1	1·16	1·28	..	..	0·15	..	..	0·51	31	33·96	32·91	Ghatampur ..		
72	78·52	59·16	56	56·34	60·44	51	55·66	34·34	14	14·09	6·80	..	..	1·13	..	..	1·69	225	218·07	194·84	Total		
12	13·09	9·86	9	9·39	10·07	9	9·28	5·72	3	2·35	1·13	..	..	0·19	..	..	0·28	38	36·35	32·39	District average including Observatory.		
12	8·08	12·53	12	7·10	10·03	13	8·19	5·51	3	2·62	0·89	..	..	0·09	..	..	0·34	50	29·40	34·83	Fatehpur Obsty.	Fatehpur	
9	10·70	10·84	17	18·79	10·93	12	12·68	5·97	3	3·36	1·15	..	..	0·23	..	..	0·25	45	48·68	34·77	Khajwa ..		
13	8·91	11·01	15	10·00	10·76	14	9·05	6·35	4	5·07	1·47	..	..	0·19	..	..	0·28	49	34·30	35·58	Khaga ..		
34	27·69	34·38	44	35·89	31·72	39	29·92	17·83	10	11·05	3·51	..	..	0·51	..	..	0·87	144	112·38	105·18	Total		
11	9·23	11·46	15	11·96	10·57	13	9·98	5·94	3	3·68	1·17	..	..	0·17	..	..	0·29	48	37·46	35·06	District average including Observatory.		
11	8·67	11·74	15	13·70	11·09	7	5·64	6·52	4	3·11	1·98	..	..	0·25	..	..	0·27	43	33·95	37·60	Allahabad (Chail)	Allahabad	
16	13·11	?	16	15·17	?	11	4·51	?	4	4·09	?	..	0·02	?	..	..	?	56	39·61	?	Do. Obsty.		
14	15·67	11·46	10	11·99	11·44	10	8·88	6·60	3	3·96	1·70	..	..	0·19	..	..	0·29	41	41·93	37·02	Sirathu ..		
17	8·06	10·86	14	8·68	10·94	10	8·28	6·30	3	3·28	1·71	..	..	0·18	..	..	0·29	48	29·77	35·64	Manjhanpur ..		
10	13·34	11·45	13	12·88	10·35	7	6·84	6·97	4	2·45	1·81	..	..	0·21	..	..	0·26	37	36·43	36·81	Soraon ..		
14	10·87	11·17	15	19·79	10·98	9	4·51	6·43	2	3·55	1·96	..	..	0·17	..	..	0·23	46	40·86	36·70	Phulpur ..		
14	10·55	12·13	12	14·35	11·40	8	6·01	6·88	3	1·67	1·83	..	..	0·22	..	..	0·19	41	35·27	38·54	Handia ..		
14	15·71	12·71	14	15·17	11·75	6	5·10	7·14	2	1·74	1·63	..	..	0·19	..	..	0·22	39	41·21	39·87	Meja ..		
16	16·53	12·30	11	9·30	10·89	8	3·96	6·97	3	1·14	2·00	..	0·02	0·22	..	..	0·24	43	33·83	38·80	Karchhana ..		
110	99·40	93·82	104	105·86	88·84	65	49·22	53·81	24	30·90	14·62	..	0·02	1·63	..	..	1·99	338	293·25	300·98	Total		
14	12·43	11·73	13	13·23	11·10	8	6·15	6·73	3	2·61	1·83	..	0·01	0·20	..	..	0·25	42	36·66	37·62	District average		

distinguished from those in the "Uttar Pradesh East" by an asterisk.
Departures are printed in italics.

Monthly and Annual Rainfall Table recorded

Division	District	Stations	January			February			March			April			May			June		
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall
Jhansi	Jhansi*	Jhansi	..	..	0·49	..	..	0·39	..	..	0·28	..	..	0·13	..	..	0·29	..	..	3·56
		Do. Observatory	..	..	0·54	..	0·08	0·45	..	..	0·33	..	..	0·14	1	0·11	0·37	2	1·47	4·17
		Moth	..	..	0·50	2	0·28	0·41	..	..	0·24	..	..	0·14	1	0·31	0·36	3	1·91	3·66
		Garotha ..	..	..	0·51	2	0·61	0·38	..	..	0·23	..	..	0·17	..	0·5	0·28	1	0·17	4·[illegible]
		Mau	..	..	0·56	1	0·29	0·48	..	..	0·25	..	..	0·11	..	..	0·27	2	0·67	4·38
		Lalitpur ..	..	..	0·52	1	0·38	0·39	..	..	0·25	..	..	0·12	..	0·04	0·36	2	1·24	4·34
		Mahroni	..	..	0·58	..	..	0·39	..	..	0·26	..	..	0·11	..	..	0·27	4	1·91	3·56
		Pachwara ..	..	..	0·30	1	0·10	0·30	..	..	0·21	..	..	0·13	..	..	0·08	..	..	3·36
		Magarwara ..	..	..	0·27	1	0·10	0·27	..	..	0·13	..	..	0·16	..	..	0·09	..	..	2·27
		Barwasagar ..	..	..	0·31	..	..	0·33	..	..	0·25	..	..	0·06	..	..	0·12	..	..	3·67
		Total ..	..	..	4·09	8	1·84	3·40	..	..	2·15	..	..	1·14	2	0·51	2·10	16	7·37	34·38
		District average, including Observatory.	..	..	0·45	1	0·20	0·38	..	..	0·24	..	..	0·13	..	0·06	0·23	2	0·82	3·83
	Jalaun*	Jalaun	..	..	0·50	2	1·54	0·40	..	0·04	0·27	..	..	0·15	1	1·30	0·35	3	1·34	2·92
		Kalpi	..	..	0·47	1	0·30	0·46	..	..	0·23	..	..	0·20	1	0·46	0·33	2	0·38	3·10
		Kunoh	..	..	0·57	2	0·63	0·33	..	..	0·20	..	..	0·12	1	0·22	0·29	..	0·13	2·36
		Orai	..	..	0·48	3	1·03	0·36	..	..	0·18	..	..	0·13	2	0·50	0·26	5	1·47	3·17
		Total ..	..	..	2·02	8	3·50	1·55	..	0·04	0·90	..	..	0·60	5	2·48	1·23	10	3·32	12·08
		District average ..	..	..	0·51	2	0·87	0·39	..	0·01	0·22	..	..	0·15	1	0·62	0·31	3	0·83	3·01
	Hamirpur*	Hamirpur ..	..	..	0·51	1	1·15	0·57	..	0·06	0·29	..	..	0·16	2	0·50	0·29	1	0·32	3·47
		Rath	..	..	0·55	2	0·65	0·41	..	..	0·31	..	..	0·15	1	0·25	0·34	4	2·57	4·27
		Mandaha.. ..	..	..	0·61	2	0·74	0·45	..	..	0·23	..	..	0·12	1	0·37	0·41	2	0·30	3·92
		Kulpahar	..	..	0·46	..	..	0·37	..	..	0·24	..	..	0·10	..	..	0·28	3	1·45	3·65
		Mahoba	..	..	0·59	2	0·50	0·43	..	..	0·22	..	..	0·19	1	1·97	0·26	4	0·66	4·31
		Khannah ..	..	..	0·36	1	0·23	0·34	..	..	0·26	..	..	0·12	..	..	0·35	..	..	2·59
		Bela Thal ..	..	..	0·50	..	..	0·42	..	..	0·30	..	..	0·14	..	..	0·12	..	..	3·68
		Bijanagar ..	..	..	0·55	..	..	0·45	..	..	0·30	..	..	0·16	..	..	0·20	..	..	3·74
		Total ..	..	..	4·13	8	3·29	3·46	..	0·06	1·95	..	..	1·14	5	3·09	2·25	14	5·30	29·74
		District average ..	..	..	0·52	1	0·41	0·43	..	0·01	0·24	..	..	0·14	1	0·39	0·28	2	0·66	3·72
	Banda*	Banda	..	..	0·66	2	0·27	0·46	..	..	0·32	..	..	0·14	1	0·16	0·37	2	1·22	3·96
		Pailani	..	..	0·64	2	0·69	0·44	..	..	0·25	..	..	0·08	..	..	0·29	1	0·10	3·73
		Girwan (Narainl) ..	..	..	0·56	2	0·82	0·56	..	..	0·22	..	..	0·12	1	0·37	0·38	3	2·28	4·13
		Baberu	..		0·75	2	1·09	0·41	..	..	0·24	..	..	0·18	1	1·03	0·32	..	..	4·20
		Badausa	..	..	0·64	1	0·65	0·50	..	..	0·22	..	..	0·15	..	..	0·28	..	..	4·11
		Kamasin ..	..	..	0·58	..	..	0·40	..	..	0·17	..	..	0·15	..	..	0·31	..	..	3·86
		Karwi	..	..	0·61	2	1·05	0·51	..	..	0·24	..	..	0·18	2	1·41	0·27	3	1·80	4·31
		Mau	..	..	0·80	4	1·25	0·57	..	..	0·30	..	..	0·14	2	0·56	0·38	..	..	4·03
		Manikpur ..	..	..	0·57	1	0·44	0·66	..	..	0·29	..	..	0·10	..	..	0·31	..	..	3·49
		Total ..	..	..	5·81	16	6·26	4·51	..	..	2·25	..	..	1·24	7	3·53	2·91	9	5·50	33·82
		District average ..	..	..	0·65	2	0·70	0·50	..	..	0·25	..	..	0·14	1	0·39	0·32	1	0·61	3·98

*Districts in the Meteorological Division "Uttar Pradesh West" are

N. B.—The names of stations under the Irrigation

n the Uttar Pradesh for the year 1949—(*continued*)

July			August			September			October			November			December			Annual			Stations	District	Division
days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
0	12·18	11·80	8	3·44	11·54	13	5·42	5·95	4	2·64	0·86	..	..	0·23	..	..	0·28	45	23·68	36·18	Jhansi	Jhansi*	JHANSI
0	13·18	11·61	8	3·44	11·59	12	5·16	5·90	4	2·64	0·99	..	..	0·29	..	..	0·29	47	25·68	36·87	Do. Obsty ..		
5	14·47	10·90	10	5·48	10·44	10	8·15	5·93	4	4·08	0·98	..	..	0·19	..	..	0·27	45	34·68	33·75	Moth ..		
3	17·44	11·96	11	6·42	10·51	13	10·31	5·52	3	1·96	0·90	..	..	0·25	..	..	0·26	43	36·96	35·04	Garotha ..		
6	9·73	12·07	13	9·25	11·21	13	11·10	7·41	2	0·76	0·94	..	..	0·26	..	..	0·26	40	31·80	37·90	Mau ..		
5	6·59	13·02	9	5·57	12·33	15	17·57	5·94	5	3·59	0·98	..	..	0·38	..	..	0·33	47	34·98	39·16	Lalitpur ..		
9	10·73	13·34	12	8·26	11·69	15	15·87	6·09	4	1·54	1·15	..	..	0·37	..	..	0·33	54	38·31	39·63	Mahroni ..		
.	..	10·35	3	0·60	9·71	7	5·00	5·26	1	1·00	0·91	..	..	0·32	..	..	0·26	12	6·70	30·89	*Pachwara* ..		
6	8·10	8·67	7	2·70	10·08	7	6·93	4·75	1	0·20	0·94	..	..	0·26	..	..	0·16	24	18·05	28·35	*Magarwara* ..		
1	7·72	11·07	1	1·60	11·28	11	7·96	5·29	1	1·32	0·80	..	..	0·23	..	..	0·18	24	18·60	33·39	*Barwasagar* ..		
11	90·96	10319	73	43·32	98·84	103	88·05	52·09	25	17·09	8·59	..	..	2·55	..	..	2·34	336	24514	31498	Total ..		
2	9·66	11·47	8	4·82	10·98	11	9·78	5·79	3	1·90	0·96	..	..	0·28	..	..	0·26	37	27·24	35·00	District average, including Observatory.		
8	11·42	10·16	12	12·27	10·24	14	9·87	5·19	3	2·48	0·67	..	0·07	0·16	..	..	0·24	48	40·33	31·25	Jalaun ..	Jalaun*	
3	17·60	10·68	8	9·89	10·38	10	6·22	5·24	4	1·27	0·86	..	..	0·22	..	..	0·31	39	36·12	32·99	Kalpi ..		
7	16·81	10·58	11	11·93	9·82	12	10·95	5·14	3	2·90	0·73	..	..	0·19	..	..	0·23	46	43·57	31·17	Kunch ..		
6	9·69	9·81	10	8·50	9·74	12	6·78	4·77	3	1·24	0·76	..	0·03	0·13	..	..	0·21	51	29·24	30·00	Orai ..		
9	55·52	41·23	41	42·59	40·18	48	33·82	20·34	13	7·89	3·04	..	0·10	0·70	..	..	0·99	184	14926	12541	Total ..		
5	13·88	10·31	10	10·65	10·04	12	8·46	5·08	3	1·97	0·76	..	0·02	0·17	..	..	0·25	46	37·31	31·35	District average		
9	13·6[illegible]	10·94	12	14·80	10·23	9	8·49	5·50	4	2·60	1·19	..	..	0·18	..	..	0·32	38	41·52	33·67	Hamirpur ..	Hamirpur*	
3	12·2[illegible]	11·53	11	12·99	10·67	14	11·02	5·59	2	0·58	0·89	..	..	0·89	..	..	0·29	47	40·35	35·27	Rath ..		
5	13·03	11·28	10	7·04	10·88	12	10·54	5·68	2	0·47	1·03	..	..	0·29	..	..	0·28	40	32·49	35·08	Maudaha.. ..		
1	16·96	10·90	12	9·05	10·54	11	11·74	5·72	4	1·99	0·94	..	..	0·20	..	..	0·31	41	41·19	34·01	Kulpahar ..		
5	14·82	12·53	11	9·49	10·90	10	3·14	6·38	3	1·36	1·18	..	..	0·32	..	..	0·35	42	31·94	37·68	Mahoba ..		
9	15·13	9·63	11	11·31	9·75	8	9·10	5·49	1	1·36	1·05		..	0·40	..	..	0·25	30	37·15	30·58	Khannah ..		
8	15·30	11·90	8	4·60	11·66	10	7·40	5·72	5	1·90	0·91	..	..	0·38	..	..	0·21	39	29·20	35·84	*Bela Thal* ..		
6	15·2[illegible]	10·99	4	8·00	10·38	10	5·80	5·60	5	1·70	1·03	..	..	0·30	..	..	0·30	35	31·70	33·83	*Bijanajar* ..		
7	11·33	89·61	79	77·28	85·03	84	67·23	45·6[illegible]	26	11·96	8·22	..	..	2·44	..	..	2·31	312	28554	275·96	Total ..		
2	14·67	11·29	10	9·66	10·63	10	8·41	5·71	3	1·50	1·03	..	..	0·30	..	..	0·29	39	35·69	34·49	District average		
4	13·76	12·37	11	6·47	12·01	11	9·16	6·30	2	1·56	1·49	..	..	0·37	..	..	0·28	43	33·70	38·73	Banda ..	Banda*	
0	19·13	10·44	9	7·97	10·45	6	2·82	6·25	2	0·83	1·35	..	..	0·16	..	..	0·27	30	22·54	34·35	Pailani ..		
2	19·84	12·64	12	10·32	13·86	11	9·18	6·56	2	0·79	1·70	..	..	0·39	..	..	0·32	43	34·60	41·44	Girwan (Naraini)		
4	19·53	12·65	13	7·10	12·34	11	4·60	6·74	4	2·19	1·61	..	..	0·20	..	..	0·30	44	35·54	39·94	Baberu ..		
0	6·33	13·34	7	5·87	12·15	4	5·17	6·83	2	1·12	1·61	..	..	0·20	..	..	0·28	24	19·14	40·21	Badausa ..		
6	12·51	11·63	14	13·70	10·94	15	9·36	6·07	3	3·52	1·71	..	..	0·21	..	..	0·28	48	39·09	36·31	Kamasin ..		
6	8·40	12·75	14	9·30	12·32	10	8·11	7·01	1	2·94	1·92	..	..	0·31	..	..	0·31	48	31·01	40·74	Karwi ..		
4	10·54	11·60	13	12·31	11·52	10	6·98	6·94	3	2·21	2·20	..	..	0·23	..	..	0·35	46	33·85	39·06	Mau ..		
.	..	13·14	5	5·63	12·98	8	5·75	6·83	..	..	1·25	..	..	0·25	..	..	0·25	14	11·82	40·12	Manikpur ..		
8	92·04	11046	97	78·67	10857	86	61·13	59·53	19	15·16	14·84	..	..	2·32	..	..	2·64	340	26229	130·90			
2	10·23	12·27	11	8·74	12·06	9	6·79	6·62	2	1·68	1·65	..	..	0·26	..	..	..	38	29·14	38·99	District average		

distinguished from those in "Uttar Pradesh East" by an asterisk.
Department are printed in italics.

Monthly and Annual Rainfall Table recorded

Division	District	Stations	January			February			March			April			May			June		
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall
Banaras	Banaras	Banaras ..	..	..	0·73	3	3·65	0·68	..	..	0·35	..	..	0·21	3	1·38	0·56	..	0·08	4·37
		Do. Observatory	..	..	0·74	3	3·45	0·71	..	0·05	0·37	..	0·01	0·20	3	1·61	0·53	1	0·30	4·56
		Chandauli ..	..	..	0·69	2	2·44	0·70	..	..	0·30	..	..	0·24	2	1·22	0·51	2	0·88	4·45
		Gangapur ..	..	..	0·66	3	2·26	0·60	..	..	0·31	..	..	0·17	..	..	0·35	2	0·95	3·77
		Total ..	..	..	2·01	8	8·15	2·01	..	0·05	0·98	..	0·01	0·61	5	2·83	1·39	5	2·13	12·74
		District average, including Observatory	..	..	0·70	3	2·72	0·67	..	0·02	0·33	..	..	0·20	1	0·94	0·46	2	0·71	4·26
	Mirzapur	Mirzapur ..	1	0·11	0·18	2	1·45	0·70	..	..	0·32	..	..	0·17	1	0·53	0·33	2	1·70	4·68
		Dudhi ..	1	0·95	0·88	2	2·17	0·97	..	0·07	0·54	..	..	0·25	2	0·35	0·57	6	5·07	5·29
		Robertsganj ..	1	0·14	0·79	3	1·52	0·91	..	..	0·51	..	..	·25	4	1·50	0·62	3	2·86	5·03
		Chunar ..	..	..	0·68	3	1·83	0·69	..	..	0·33	..	..	0·19	2	1·90	0·47	2	1·25	4·37
		Hasanpur (Magandiwana.)	1	0·50	0·32	3	2·50	?	..	..	?	..	..	?	1	0·20	?	1	1·20	?
		Total ..	3	1·20	3·06	10	6·97	3·27	..	0·07	1·70	..	..	0·86	9	4·28	1·99	13	10·58	19·86
		District average ..	1	0·30	0·76	3	1·74	0·82	..	0·02	0·42	..	..	0·21	2	1·07	0·50	3	2·65	4·79
	Jaunpur	Jaunpur ..	..	..	0·64	3	1·32	0·63	..	0·03	0·28	..	..	0·14	3	1·29	0·62	1	0·21	4·57
		Marahu ..	..	..	0·69	3	1·16	0·59	..	..	0·24	..	..	0·14	2	1·04	0·46	2	1·36	3·94
		Machhlishahr ..	..	..	0·64	2	1·14	0·63	..	..	0·25	..	..	0·13	1	0·14	0·37	2	1·72	4·29
		Kerakat ..	1	1·43	0·65	1	1·43	0·59	..	..	0·28	1	0·15	0·17	2	0·81	0·28	3	1·47	4·64
		Shahganj ..	..	..	0·57	4	1·58	0·51	..	..	0·26	..	0·04	0·13	2	2·31	0·42	1	1·27	4·32
		Total ..	1	1·43	3·19	13	6·63	2·35	..	0·03	1·31	1	0·19	0·70	10	5·59	2·25	9	6·03	21·67
		District average ..	..	0·28	0·64	3	1·33	0·59	..	0·01	0·26	..	0·04	0·14	2	1·12	0·45	2	1·20	4·31
	Ghazipur	Ghazipur ..	..	..	·65	3	2·94	0·78	..	0·06	0·35	1	0·26	0·18	3	2·15	0·64	4	3·70	4·34
		Saidpur Bhitari ..	..	..	0·61	3	2·35	0·67	..	..	0·32	1	0·19	0·16	3	0·57	0·57	5	2·64	4·64
		Zamania ..	..	..	0·54	3	2·49	0·66	..	..	0·23	..	0·08	0·14	2	0·75	0·55	3	1·31	4·71
		Muhammadabad ..	..	..	0·59	3	2·41	0·75	..	0·08	0·30	..	0·08	0·17	3	1·50	0·64	3	1·19	4·68
		Total ..	..	..	2·39	12	10·09	2·86	..	0·14	1·20	2	0·71	0·65	11	4·97	2·40	15	8·83	18·51
		District average ..	..	..	0·60	3	2·52	0·72	..	0·04	0·30	..	0·18	0·16	3	1·24	0·60	4	2·21	4·63
	Ballia	Ballia ..	1	0·12	0·56	..	..	0·71	..	..	0·30	2	0·58	0·26	2	1·04	0·80	3	1·46	5·46
		Rasra ..	1	0·11	0·69	..	..	0·67	..	..	0·31	1	0·14	0·21	4	1·28	0·62	3	0·91	5·02
		Bansdih ..	1	0·21	0·52	..	..	0·72	..	..	0·31	1	0·36	0·24	2	0·33	0·80	3	0·72	5·31
		Sikandarpur ..	..	..	?	..	..	?	..	..	?	1	0·65	?	1	1·01	?	4	2·28	?
		Total ..	3	0·44	1·68	..	..	2·10	..	..	0·92	4	1·08	0·71	8	2·65	2·22	9	3·09	15·79
		District average ..	1	0·15	0·56	..	..	0·70	..	..	0·31	1	0·36	0·24	3	0·88	0·74	3	1·03	5·27
Gorakhpur	Gorakhpur	Gorakhpur ..	1	0·15	0·57	4	2·60	0·63	..	..	0·36	1	0·12	0·37	5	2·93	1·30	6	5·58	7·06
		Do. Obsty. ..	1	0·13	0·59	3	2·48	0·63	..	..	0·39	1	0·12	0·37	6	2·95	1·38	6	5·59	7·55
		Maharajganj ..	1	0·10	0·59	3	1·72	0·69	..	..	0·48	..	0·02	0·47	3	2·65	2·01	4	1·72	6·43
		Bansgaon ..	1	0·32	0·50	3	2·28	0·61	..	..	0·28	..	0·06	0·30	2	0·99	1·03	4	3·03	5·99
		Pharenda ..	..	..	?	3	3·15	?	..	..	?	3	0·86	?	5	2·28	?	6	11·03	?
		Total ..	3	0·55	1·68	9	6·48	1·93	..	..	1·15	1	0·20	1·14	11	6·59	4·42	14	10·34	21·97
		District average ..	1	0·18	0·56	3	2·16	0·64	..	..	0·38	..	0·07	0·38	4	2·20	1·48	5	3·45	7·31
		District average including Observatory																		
	Deoria	Deoria ..	2	0·30	0·50	4	2·62	0·59	..	..	0·28	1	0·18	0·35	2	4·17	1·15	3	3·36	5·98
		Hata ..	1	0·53	0·54	4	2·32	0·61	..	..	0·34	..	..	0·32	5	2·48	1·56	7	8·37	7·39
		Padrauna ..	1	0·75	0·51	3	2·01	0·62	..	..	0·37	4	5·94	0·49	4	1·36	1·87	9	5·76	7·63
		Salimpur ..	1	1·56	?	3	2·40	?	..	..	?	2	1·00	?	4	1·66	?	4	3·96	?
		Total ..	4	1·58	1·55	11	6·95	1·82	..	..	0·09	5	6·12	1·16	11	8·01	4·58	19	17·49	21·01
		District average ..	1	0·53	0·52	4	2·32	0·61	..	..	0·33	2	2·04	0·39	4	2·67	1·53	6	5·83	7·00
	Basti	Basti ..	..	0·05	0·64	4	2·24	0·62	..	..	0·45	..	..	0·28	5	2·52	1·05	5	3·78	5·79
		Domariaganj ..	1	0·23	0·66	4	2·44	0·73	..	..	0·48	1	0·12	0·33	4	1·74	1·63	6	5·69	7·83
		Bansi ..	1	0·16	0·66	3	2·11	0·78	..	..	0·44	2	0·48	0·39	3	0·98	1·63	6	9·27	7·55
		Haraiya ..	2	0·25	0·59	3	1·68	0·68	..	0·06	0·33	..	..	0·24	5	2·32	1·17	3	2·53	5·92
		Khalilabad ..	1	0·36	0·55	4	1·55	0·69	..	..	0·35	..	..	0·30	5	3·09	1·19	5	3·46	6·37
		Total ..	5	1·05	3·10	18	10·02	3·50	..	0·06	2·05	3	0·60	1·54	22	10·65	6·67	25	24·73	33·46
		District average ..	1	0·21	0·62	4	2·00	0·70	..	0·01	0·41	1	0·12	0·31	4	2·13	1·33	5	4·95	6·69
	Azamgarh	Azamgarh ..	2	0·58	0·59	3	2·39	0·65	..	..	0·31	..	0·05	0·21	2	1·05	0·66	3	2·21	4·73
		Deogaon (Lalganj) ..	..	..	0·68	3	1·64	0·58	..	..	0·26	..	..	0·17	2	1·46	0·42	4	0·77	4·10
		Mahul (Phulpur) ..	..	..	0·60	4	3·27	0·57	..	..	0·23	1	0·29	0·20	2	1·80	0·55	2	4·71	4·50
		Jiwanpur (Sagri) ..	1	0·33	0·57	4	3·01	0·61	..	..	0·27	1	0·12	0·14	4	2·62	0·72	2	1·75	5·01
		Muhammadabad ..	1	0·90	0·53	8	1·99	0·58	..	..	0·24	1	0·12	0·12	3	2·56	0·65	3	1·00	4·93
		Ghosi ..	1	0·35	0·40	4	1·95	0·88	..	..	0·37	1	0·30	0·35	3	2·06	0·74	3	2·04	4·54
		Total ..	5	1·45	3·37	21	14·25	3·87	..	..	1·68	4	0·88	1·19	16	12·55	3·74	17	12·48	27·81
		District average ..	1	0·24	0·56	4	2·38	0·65	..	..	0·28	1	0·15	0·20	3	2·09	0·62	3	2·08	4·64

*Districts in the Meteorological Division "Uttar Pradesh West" are

N.B.—The names of the stations under the

The total and the average rainfall for all districts have been calculated using

in the Uttar Pradesh for the year 1947 —(*continued*)

July			August			September			October			November			December			Annual			Stations	District	Division
days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
13	13·70	12·23	20	17·16	11·90	9	10·37	7·30	3	2·52	2·10	..	..	0·30	..	..	0·22	51	48·86	40·93	Banaras	Banaras	Banaras
15	15·30	11·81	19	23·14	12·01	10	9·70	7·22	4	2·72	2·18	..	0·01	0·37	..	..	0·27	55	56·29	40·97	Do. Obsty.		
13	10·43	12·05	15	13·8	12·71	8	5·95	7·56	3	1·40	1·88	..	..	0·24	..	..	0·27	45	36·12	41·60	Chandauli		
10	7·03	12·27	16	20·36	11·34	9	8·53	7·03	4	1·47	1·81	1	0·35	0·31	1	0·35	0·20	46	41·30	38·82	Gazgapur ..		
55	32·76	36·13	50	37·30	36·06	27	24·18	21·81	11	5·59	5·87	1	0·36	0·92	1	0·35	0·74	146	133·71	121·39	Total ..		
13	10·92	12·04	17	19·10	12·02	9	8·06	7·27	4	1·86	1·96	..	0·12	0·31	..	0·12	0·24	49	44·57	40·46	District average, including Obsty.		
13	10·34	12·38	18	15·86	12·42	10	3·57	7·10	4	1·25	2·05	..	..	0·24	..	..	0·31	56	34·81	40·82	Mirzapur ..	Mirzapur	
18	14·66	12·57	23	14·81	12·72	9	7·57	7·26	5	2·46	2·04	..	..	0·32	..	..	0·32	66	48·11	43·73	Dudhi ..		
18	11·08	13·92	17	14·70	13·62	10	5·15	7·72	4	1·91	2·07	..	..	0·32	..	..	0·23	59	37·56	46·01	Robertsganj ..		
17	13·45	12·75	16	15·16	12·87	9	10·25	7·34	1	1·04	2·05	..	..	0·28	..	..	0·26	49	44·88	42·28	Chunar ..		
16	12·30	?	18	16·50	?	9	3·70	?	5	2·49	?	..	..	?	..	..	?	52	39·40	?	*Hasanpur (Magandiwana.)*		
69	48·53	51·62	74	60·53	51·63	38	26·54	29·42	14	6·66	8·21	..	..	1·16	..	..	1·12	230	165·36	172·84	Total ..		
17	12·13	12·91	19	15·13	12·91	9	6·64	7·36	4	1·66	2·05	..	..	0·29	..	..	0·28	58	41·34	43·21	District average		
17	12·45	12·11	15	17·29	11·52	14	10·52	8·54	2	2·54	2·51	..	..	0·22	..	..	0·22	54	45·65	42·00	Jaunpur ..	Jaunpur	
16	18·33	11·53	15	25·89	10·54	12	12·92	7·61	2	3·91	2·37	..	0·01	0·21	..	..	0·20	52	64·62	38·52	Mariahu ..		
16	13·28	12·19	20	25·66	11·37	13	6·87	7·28	3	3·13	2·26	..	..	0·18	..	..	0·21	58	51·94	39·71	Machhlishahr		
17	15·19	11·57	14	19·25	11·60	12	9·87	7·73	3	1·77	2·34	..	..	0·17	..	..	0·19	52	51·37	40·31	Kerakat ..		
16	15·84	12·07	17	13·98	11·86	13	11·22	7·38	4	2·16	2·17	..	..	0·18	..	..	0·20	57	48·40	40·06	Shahganj ..		
69	75·09	59·47	81	102·07	56·89	64	51·40	38·54	14	13·51	11·65	..	0·01	0·96	..	..	1·02	273	261·91	200·60	Total ..		
16	15·02	11·89	16	20·41	11·38	13	10·28	7·71	3	2·70	2·33	..	..	0·19	..	..	0·21	55	52·38	40·12	District average	Ghazipur	
15	11·79	11·58	15	10·42	11·88	11	11·92	7·59	4	3·08	2·25	..	..	0·25	..	..	0·22	56	46·42	40·96	Ghazipur ..		
15	19·25	11·91	17	19·53	11·85	11	9·67	7·42	5	3·33	2·15	..	..	0·21	..	..	0·22	60	57·43	40·73	Saidpur Bhitari		
13	7·92	10·62	19	13·12	10·82	11	8·62	6·67	1	0·68	2·05	..	..	0·25	..	..	0·22	52	34·97	37·46	Zamania ..		
12	10·83	12·06	12	10·42	12·54	10	5·72	7·77	3	2·04	1·87	..	..	0·39	..	..	0·24	46	34·26	41·92	Muhammadabad		
65	49·79	46·17	63	53·49	47·09	43	35·93	29·45	13	9·13	8·32	..	..	1·10	..	..	0·91	214	173·08	161·07	Total ..		
14	12·45	11·54	16	13·37	11·77	11	8·98	7·36	3	2·28	2·08	..	..	0·28	..	..	0·23	54	43·27	40·27	District average		
18	17·05	11·84	16	16·85	11·51	11	14·08	7·80	5	3·50	2·54	..	..	0·26	..	..	0·18	58	54·69	42·22	Ballia ..	Ballia	
14	10·53	11·66	16	12·74	11·44	10	9·54	7·82	3	2·12	2·35	..	..	0·21	..	..	0·20	52	37·43	41·11	Rasra ..		
14	13·21	12·24	20	13·78	11·26	15	14·86	7·10	3	1·38	2·14	..	..	0·23	..	..	0·19	59	44·71	41·68	Bansdih ..		
12	13·35	?	15	15·34	?	13	8·82	?	..	..	?	..	..	?	..	..	?	44	41·45	?	Sikandarpur		
47	43·86	35·74	52	43·29	34·21	36	38·42	22·72	11	7·00	7·03	..	..	0·72	..	..	0·57	169	136·13	124·41	Total ..		
12	12·62	11·91	17	14·43	11·40	12	12·81	7·57	4	2·33	2·34	..	..	0·2	..	..	0·19	56	45·61	41·47	District average	Gorakhpur	Gorakhpur
14	13·49	13·58	16	16·05	13·05	13	13·36	8·29	4	3·50	2·72	1	0·11	0·15	..	..	0·17	65	62·69	48·28	Gorakhpur		
13	18·94	13·63	16	16·71	13·75	12	12·27	8·52	3	4·17	2·87	1	0·10	0·19	..	..	0·19	62	63·46	50·16	Do. Obsty.		
9	17·35	16·05	15	14·94	13·31	8	7·82	9·95	4	4·75	2·60	1	0·61	0·14	..	..	0·14	48	46·28	54·86	Maharajganj ..		
12	4·87	12·84	16	13·82	13·81	10	7·39	7·12	5	4·00	2·83	..	0·06	0·21	..	..	0·15	53	36·82	47·67	Bangaon ..		
12	25·55	?	15	17·34	?	12	18·92	?	3	7·02	?	..	..	?	..	..	?	59	86·15	?	Hatta ..		
34	35·76	42·52	47	45·47	39·87	30	27·48	25·50	12	12·92	8·40	2	0·77	0·54	..	..	0·48	163	146·76	149·69	Total ..		
11	11·92	14·17	16	15·16	13·29	10	9·16	8·83	4	4·31	2·80	..	0·26	0·18	..	..	0·16	54	48·85	49·90	District average including Obsty.	Deoria	
12	8·19	11·55	15	23·42	11·10	15	12·52	8·02	4	4·49	2·49	..	..	0·20	..	..	0·15	58	59·25	42·37	Deoria ..		
14	5·18	13·50	17	16·73	12·81	13	9·11	8·08	4	5·78	9·66	..	..	0·17	..	..	0·17	65	50·56	54·55	Hata ..		
13	6·98	13·63	16	12·33	12·39	12	8·54	8·38	2	4·07	2·54	..	..	0·17	..	..	0·13	64	47·74	48·73	Padrauna ..		
13	11·85	?	15	16·44	?	13	7·74	?	3	2·46	?	..	0·06	?	..	..	?	58	49·13	?	Salimpur ..		
39	20·35	38·68	48	52·48	36·30	40	30·17	24·48	10	14·34	14·09	..	..	0·54	..	..	0·45	187	157·49	145·65	Total ..		
13	6·79	12·80	16	17·50	12·10	13	10·06	8·16	3	4·78	4·69	..	..	0·18	..	..	0·15	62	52·50	48·55	District average	Basti	
13	12·37	13·65	14	12·68	12·48	13	11·84	9·03	4	4·12	2·50	..	..	0·18	..	..	0·21	58	49·60	46·88	Basti ..		
13	9·92	13·36	20	15·18	12·11	12	9·69	8·56	3	4·05	2·88	..	..	0·31	..	..	0·18	64	49·06	51·06	Domariaganj		
15	13·76	16·13	18	14·05	12·59	12	10·85	8·84	4	2·51	2·51	1	0·29	0·18	..	..	0·22	65	54·46	51·92	Bansi ..		
12	7·16	12·56	15	12·63	11·94	12	9·76	8·87	3	4·07	2·60	..	..	0·15	..	..	0·22	55	40·46	45·27	Haraiya ..		
12	8·44	13·97	16	10·01	13·12	13	8·64	8·20	3	2·97	2·53	..	..	0·12	..	..	0·16	59	38·52	47·55	Khalilabad ..		
65	51·65	71·67	83	64·55	62·24	62	50·78	43·50	17	17·72	13·02	1	0·29	0·94	..	..	0·99	301	232·10	242·68	Total ..		
13	10·33	14·34	16	12·91	12·45	13	10·16	8·70	3	3·54	2·60	..	0·06	0·19	..	..	0·20	60	46·42	48·54	District average	Azamgarh	
14	14·49	12·42	20	12·37	11·70	16	11·22	8·03	4	3·40	2·28	..	..	0·23	..	..	0·24	64	47·76	42·05	Azamgarh ..		
18	10·09	10·91	19	20·90	11·08	12	8·24	7·47	2	1·69	2·17	..	..	0·16	..	..	0·17	60	44·79	38·17	Deogaon (Lalganj)		
16	18·77	11·92	15	10·78	12·05	14	19·67	7·21	4	3·97	2·27	..	..	0·18	..	..	0·22	58	63·26	40·50	Mahul (Phulpur)		
10	4·67	12·32	19	11·84	11·68	16	16·49	7·44	4	2·88	2·24	..	..	0·13	..	..	0·27	61	44·71	41·40	Jiwanpur (Sagri)		
10	10·33	11·49	12	13·15	11·59	16	10·08	7·46	5	3·10	2·16	..	..	0·14	..	..	0·16	54	41·52	40·05	Muhammadabad		
13	9·62	12·87	18	11·22	11·29	13	7·41	6·61	5	4·14	1·45	..	0·01	0·31	..	..	0·20	61	39·10	40·01	Ghosi ..		
81	67·97	71·93	103	79·26	69·39	87	73·11	44·22	24	19·18	12·57	..	0·01	1·15	..	..	1·26	358	281·14	242·18	Total ..		
13	11·33	11·99	17	13·21	11·56	14	12·18	7·37	4	3·20	2·09	..	..	0·19	..	..	0·21	60	46·86	40·36	District average		

distinguished from those in the "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.
the data of only those stations for which normals are available.

Division	District	Stations	January			February			March			April			May			June		
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall
Kumaun	Naini Tal*	Kaladhungi ..	..	..	1·18	7	6·00	2·28	1	0·95	0·78	1	1·02	0·23	3	1·27	1·10	5	3·31	10·7
		Tanakpur ..	..	..	0·89	5	5·55	3·35	2	0·39	0·77	1	1·15	0·30	6	2·57	2·25	4	2·01	12·2
		Naini Tal ..	..	0·05	2·75	7	4·25	2·96	3	2·50	2·09	2	1·46	1·15	10	5·59	2·98	7	10·69	14·6
		Khatima	..	..	0·53	5	5·00	2·16	1	0·15	0·60	1	0·72	0·06	3	1·05	1·16	2	1·37	12·3
		Rudarpur (Kitcha) ..	..	..	1·21	5	2·00	1·35	1	3·00	0·63	1	0·60	0·24	4	2·70	0·88	1	1·68	5·6
		Bazpur	..	0·04	0·86	5	5·96	2·14	1	0·30	0·35	2	2·00	0·12	4	1·54	0·82	2	0·37	7·2
		Kilpuri (Sittarganj) .	..	..	1·36	5	4·24	1·36	3	0·36	0·74	1	0·67	0·31	5	3·28	1·12	3	0·50	7·3
		Gadarpur ..	..	..	0·70	5	6·22	0·44	1	0·15	0·41	2	1·09	10	4	1·46	0·42	3	2·72	8·1
		Kashipur ..	..	0·03	1·40	4	4·94	1·47	1	0·39	0·65	1	1·15	0·38	3	0·78	0·98	.	0·09	6·9
		Haldwani ..	..	..	1·72	7	4·55	2·13	2	0·35	1·20	1	1·30	0·50	5	1·67	1·38	3	0·83	9·6
		Ramnagar ..	..	0·10	1·60	5	5·14	1·75	1	0·27	0·80	2	0·66	0·43	5	1·96	1·22	1	0·10	6·7
		Kathgodam ..	..	..	1·52	6	4·79	1·96	2	0·35	0·87	2	1·77	0·51	5	2·74	1·82	5	2·24	11·0
		Nagla	..	..	1·13	4	2·30	1·19	.		0·61			0·25	..	..	0·94	..	..	3·3
		Somerford Orchard ..	..	..	2·40	4	2·53	3·21	3	0·99	2·07	3	1·80	1·58	5	1·45	2·32	.	..	9·0
		Mukhteswar Observatory.	1	0·12	2·16	6	3·97	2·53	4	0·91	1·90	2	2·32	1·41	7	2·29	2·30	4	3·39	7·3
		Total ..	1	0·34	21·41	80	67·44	30·28	26	11·11	14·47	22	17·74	7·47	69	30·45	21·70	40	29·30	133·1
		District average, including Observatory.	..	0·02	1·43	5	4·50	2·02	2	0·74	0·96	1	1·19	0·50	5	2·03	1·45	3	1·16	8·8
	Almora	Almora ..	..	0·03	1·90	5	3·51	1·90	3	0·60	1·72	2	1·66	1·02	8	2·08	2·02	3	1·24	5·7
		Champawat ..	1	0·28	2·54	6	5·84	3·04	3	1·34	2·14	4	1·84	1·12	7	3·65	2·66	6	3·08	7·6
		Pithoragarh ..	..	0·07	1·87	5	5·14	2·32	6	2·06	1·64	3	2·25	1·19	11	6·67	2·88	5	1·62	7·3
		Ranikhet ..	1	0·36	2·29	5	4·84	2·33	3	0·64	1·87	2	1·54	1·25	6	2·03	2·09	5	3·66	5·1
		Askote	..	..	1·36	5	8·48	2·14	2	0·95	1·02	4	2·82	8·30	16	14·15	2·19	6	7·48	7·6
		Chaukuri	1	0·14	2·16	6	4·39	2·37	5	1·46	1·88	3	1·63	1·23	11	4·60	3·16	6	2·05	14·2
		Berinag	1	0·21	2·37	5	6·51	2·66	6	1·71	1·96	3	2·63	1·45	7	6·94	3·22	6	2·28	10·6
		Kausani .. .	1	0·13	2·39	5	5·41	2·95	3	2·46	2·50	1	1·78	1·54	6	2·50	2·21	5	3·06	9·1
		Total ..	5	1·24	18·88	41	44·12	19·71	31	11·22	14·73	22	16·17	17·30	71	43·62	21·46	42	24·57	68·11
		District average ..	1	0·16	2·11	5	5·51	2·46	4	1·40	1·84	3	2·02	2·16	9	5·45	2·68	5	3·07	8·1
	Garhwal	Pauri ..	3	0·85	2·43	5	5·96	2·72	3	0·69	2·14	2	0·80	1·19	6	1·73	2·25	5	2·78	5·7
		Srinagar ..	1	0·16	2·26	4	4·86	2·36	1	0·10	1·63	.		0·82	1	0·45	1·82	2	1·35	4·7
		Okhimath ..	2	0·48	2·83	5	6·88	2·96	6	1·61	2·12	2	1·62	1·49	12	6·02	2·87	7	2·02	8·3
		Joshimath ..	3	0·76	2·96	7	5·66	3·95	9	2·96	3·96	..	..	2·27	..	..	1·64	3	0·68	3·7
		Karnprayag ..	1	0·20	2·28	5	7·70	2·65	5	1·25	1·97	3	1·51	1·29	5	2·29	1·95	5	1·94	6·1
		Kotdwara g ..	..	0·04	1·69	4	4·31	1·91	1	0·51	0·83	1	0·99	0·66	2	0·68	1·02	2	8·13	7·5
		Bironkhal ..	..	0·02	2·49	5	7·11	2·82	3	0·66	1·48	1	1·22	1·19	3	1·38	2·49	5	3·53	6·5
		Lansdowne ..	..	0·03	2·68	5	6·51	2·83		1·09	1·70	2	2·46	1·15	5	1·50	1·98	4	5·15	8·6
		Total ..	10	2·54	19·62	40	48·98	22·14	28	7·87	5·83	11	8·60	10·07	34	14·05	16·02	35	22·58	50·9
		District average ..	1	0·32	2·45	5	6·12	2·77	4	0·98	1·98	1	1·08	1·26	4	1·76	2·00	5	2·82	6·3
Lucknow	Lucknow	Lucknow ..	..	0·02	0·76	4	1·50	0·68	1	0·20	0·32	..	..	0·26	1	0·32	0·78	5	4·48	4·3
		Do. Obsty. ..	..	0·02	0·77	4	1·66	0·72	1	0·20	0·34	..	..	0·25	1	0·32	0·77	5	4·48	4·4
		Malihabad ..	..	0·03	0·69	3	1·10	0·51	1	0·17	0·34	..	..	0·17	1	0·16	0·61		3·87	4·1
		Mohanlalganj ..	..	..	0·86	5	1·45	0·54	1	0·20	0·31	..	..	0·15	1	0·49	0·48	4	3·27	3·9
		Total ..	..	0·05	2·01	12	4·20	1·77	3	0·57	0·99	..	..	0·57	3	0·97	1·83	14	11·12	12·3
		District average, including Observatory.	..	0·02	0·67	4	1·40	0·59	1	0·19	0·33	..	..	0·19	1	0·32	0·61	5	3·71	4·1
	Unnao	Unnao	1	0·80	0·61	3	0·69	0·49	1	0·14	0·26	..	..	0·19	1	1·18	0·47	2	1·87	3·4
		Purwa	..	..	0·61	2	0·90	0·49	..	0·08	0·29	..	..	0·18	2	0·53	0·40	1	0·46	3·5
		Safipur ..	..	0·07	0·64	3	0·87	0·50	1	0·21	0·29	..	..	0·23	1	0·16	0·41	4	1·26	3·3
		Mohan (H ganj) ..	..	..	0·61	4	2·16	0·56	..	..	0·25	..	..	0·19	..	..	0·46	4	2·72	3·4
		Total ..	1	0·87	2·47	12	4·62	2·04	2	0·43	1·09	..	..	0·78	4	0·87	1·74	11	6·31	13·7
		District average ..	..	0·22	0·62	3	1·15	0·51	1	0·11	0·27	..	..	0·20	1	0·22	0·44	3	1·58	3·45
	Rae Bareli	Rae Bareli ..	..	..	0·55	3	0·82	0·60	..	0·02	0·24	..	..	0·16	2	0·37	0·38	1	0·26	4·3
		Digbijaiganj (Maharajganj).	..	0·04	0·55	3	1·30	0·51	..	..	0·28	..	..	0·17	1	0·96	0·56	2	1·27	3·92
		Dalmau	..	..	0·58	2	0·54	0·61	..	..	0·24	..	..	0·14	2	0·82	0·29	4	1·41	3·96
		Salon	..	..	0·78	2	0·78	0·59	..	..	0·26	..	..	0·19	2	1·22	0·38	4	1·28	4·13
		Total ..	..	0·04	2·46	9	3·47	2·31	..	0·02	1·02	..	..	0·66	7	3·96	1·61	11	4·17	16·29
		District average ..	..	0·01	0·62	2	0·87	0·58	..	0·01	0·26	..	..	0·17	2	0·84	0·40	3	1·06	4·10

*Districts in the Meteorological Division "Uttar Pradesh West" are distinguished from

N.B.—The names of stations under the

The total and average rainfall for all the districts have been calculated using the data of any

in the Uttar Pradesh for the year 1949 —(*continued*)

July			August			September			October			November			December			Annual			Stations	District
Rainfall	Normal rainfall		Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall		
31·90	25·68		20	31·36	19·89	12	13·12	8·97	1	0·82	0·88	..	..	0·06	..	..	0·66	71	69·75	72·48	Kaladhungi ..	Naini Tal*
20·68	29·18		20	20·44	19·19	13	8·66	11·35	2	2·48	0·93	..	..	0	..	..	1·45	74	63·92	82·40	Tanakpur ..	
32·97	28·63		25	32·01	27·25	13	10·47	13·07	1	2·50	2·33	..	..	0·42	..	..	0·98	92	[illegible]	99·04	Naini Tal ..	
16·97	16·96		12	11·60	15·24	13	12·88	11·04	3	3·93	0·60	..	..	0	..	..	1·00	53	53·69	61·61	Khatima ..	
9·36	16·34		18	14·33	14·40	13	12·76	7·69	2	1·12	1·27	..	..	0·17	..	..	0·52	58	47·55	50·33	Rudarpur (Kitcha)	
22·18	18·89		27	25·50	13·92	8	7·21	5·50	1	0·55	0·08	..	..	0	..	0·01	0·79	68	65·66	50·80	Bazpur ..	
22·60	18·75		18	20·73	17·30	14	13·01	9·32	2	1·88	1·57	..	..	0·20	..	..	0·49	68	67·27	50·87	Kilpuri (Sittarganj)	
15·09	15·53		18	26·62	11·27	10	7·01	5·16	1	0·25	0·10	..	..	0	..	..	0·39	60	60·61	43·00	Gadarpur ..	
16·93	14·48		14	24·07	13·54	12	3·58	7·45	..	..	1·44	..	..	0·16	..	..	0·55	47	51·99	49·01	Kashipur ..	
29·90	23·94		17	19·90	21·36	15	12·22	11·40	1	1·60	1·56	..	..	0·11	..	..	0·73	73	72·32	77·91	Haldwani ..	
25·15	17·15		18	22·82	18·16	15	12·11	7·73	1	0·37	1·26	..	..	0·24	..	..	0·77	66	78·68	58·00	Ramnagar ..	
38·06	24·64		20	22·02	24·97	18	19·74	11·16	2	1·66	1·38	..	..	0·24	..	..	0·74	82	103·37	81·20	Kathgodam ..	
10·67	16·81		16	6·92	17·85	12	7·52	8·92	2	0·80	1·66	..	..	0·17	..	..	0·58	53	28·21	55·40	*Nagla* ..	
16·84	15·13		10	19·22	14·41	7	7·53	8·27	1	3·65	1·86	..	..	0·58	..	..	1·52	51	54·01	62·36	Somerford Orchard	
19·79	12·37		15	10·68	12·26	14	13·01	7·92	2	2·22	1·88	..	0·04	0·42	1	0·19	1·05	73	58·08	53·55	Muktesar Obsty.	
237·09	294·44		268	318·82	262·01	189	150·81	134·97	22	23·86	18·90	..	0·04	2·77	1	0·20	12·20	989	99761	95696	Total ..	
22·61	19·65		18	21·22	17·52	13	10·66	9·00	1	1·57	1·26	..	..	0·18	..	0·01	0·81	66	66·51	63·66	District average, including Observatory.	
11·79	10·40		11	6·10	9·48	5	2·53	5·20	1	1·05	1·32	..	..	0·26	1	0·19	0·75	53	81·82	41·76	Almora ..	Almora
17·60	14·32		16	8·83	12·44	11	4·81	8·16	3	3·37	1·96	..	..	0·42	1	0·10	0·95	79	50·86	57·64	Champawat ..	
14·17	12·23		17	14·24	11·41	15	8·75	5·97	3	2·21	1·33	1	0·14	0·20	1	0·19	0·74	87	61·51	49·99	Pithoragarh ..	
14·99	13·18		13	7·84	13·52	12	5·39	6·59	1	0·70	1·49	..	..	0·33	1	0·22	0·95	65	42·41	51·70	Ranikhet ..	
25·66	17·03		17	34·45	15·53	15	15·14	6·41	2	2·01	1·30	..	..	0·23	1	0·50	1·11	84	101·93	64·30	Askote ..	
20·14	27·96		24	31·46	28·56	23	30·07	12·77	1	0·75	2·17	..	..	0·39	1	0·41	0·77	104	77·12	97·66	Chaukuri ..	
21·91	19·94		20	22·65	19·64	16	13·65	8·93	1	1·25	1·67	..	..	0·41	1	0·40	1·05	86	80·14	74·22	Berinag ..	
19·58	17·54		19	10·43	14·60	11	8·15	7·88	1	1·00	1·87	..	..	0·47	1	0·68	1·14	74	56·18	65·22	Kausanie ..	
159·24	132·62		137	116·02	125·18	108	79·49	61·93	13	12·34	13·10	1	0·14	2·71	8	2·69	7·46	622	50186	50159	Total ..	
15·78	16·58		17	14·50	13·63	13	9·94	7·74	2	1·54	1·64	..	0·02	0·34	1	0·34	0·93	79	62·73	62·70	District average	
16·48	13·61		15	15·85	13·43	8	5·03	5·43	1	1·75	1·21	..	..	0·31	1	0·65	0·97	71	52·58	50·97	Pauri ..	Garhwal
10·97	9·40		15	6·68	9·83	5	1·25	3·49	1	0·48	0·90	..	..	0·24	1	0·20	0·77	51	26·50	37·29	Srinagar ..	
21·56	20·43		16	23·50	23·38	19	11·66	9·24	1	0·20	1·62	..	..	0·28	1	0·62	0·88	94	76·18	76·35	Okhimath ..	
3·72	7·09		16	5·91	7·88	8	2·64	4·17	..	..	1·25	..	..	0·54	..	..	1·15	58	22·33	40·61	Joshimath ..	
22·98	13·82		16	11·56	14·71	13	7·20	6·63	2	1·34	1·46	..	..	0·29	1	0·72	0·92	80	11·69	54·14	Karnprayag ..	
30·21	22·30		20	40·95	21·55	10	8·70	9·85	..	..	1·36	..	..	0·30	..	..	0·75	58	91·52	69·76	Kotdwara ..	
16·63	12·68		16	9·94	10·17	5	2·78	5·48	1	0·45	1·49	..	..	0·22	1	0·42	1·24	60	44·11	48·31	Bironkhal ..	
38·22	23·85		21	36·11	23·27	15	11·29	11·55	..	0·04	1·67	..	..	0·30	1	0·35	1·38	76	91·75	80·98	Lansdowne ..	
167·77	123·18		135	140·50	123·22	83	50·55	55·84	6	4·26	10·99	..	..	3·48	6	2·96	8·06	548	46366	45841	Total ..	
20·19	13·40		17	17·36	15·40	10	6·22	6·98	1	0·53	1·37	..	..	0·31	1	0·37	1·01	69	57·91	57·20	District average	
9·09	11·86		12	16·60	11·34	12	11·04	7·46	3	5·92	1·37	..	..	0·19	..	..	0·33	47	49·17	39·71	Lucknow ..	Lucknow
9·24	12·00		13	13·60	11·50	12	11·04	7·40	3	6·30	1·28	..	..	0·22	..	..	0·32	48	48·85	40·02	Do. Obsty.	
7·06	10·99		15	20·52	9·83	10	12·61	6·09	3	4·50	1·24	..	..	0·17	..	..	0·34	48	49·52	35·13	Malihabad ..	
8·52	10·63		13	14·17	10·44	15	13·27	6·67	3	5·29	1·21	..	..	0·17	..	..	0·27	51	46·66	35·30	Mohanlalganj ..	
24·83	33·62		41	50·29	31·77	37	36·92	20·16	9	16·09	3·73	..	..	0·56	..	..	0·93	147	14503	110·45	Total ..	
8·27	11·21		14	16·76	10·39	12	12·31	6·72	3	5·36	1·24	..	..	0·19	..	..	0·31	49	48·34	36·82	District average, including Obsty.	
12·98	10·41		13	7·71	9·98	14	14·46	5·77	5	4·67	1·20	..	..	0·19	..	..	0·30	58	43·50	33·29	Unnao ..	Unnao
8·06	10·82		20	12·57	10·29	15	16·02	6·30	5	6·22	1·18	..	..	0·20	..	..	0·32	59	44·84	34·65	Purwa ..	
9·06	10·04		15	9·93	10·09	9	11·59	5·68	5	6·12	1·35	..	..	0·17	..	..	0·34	52	39·27	33·05	Safipur ..	
11·57	10·96		17	8·83	9·89	13	17·78	5·95	3	3·47	1·16	..	..	0·16	..	..	0·33	60	46·53	33·99	Mohan (Hasanganj).	
41·67	42·23		65	39·04	40·25	51	59·85	23·70	18	20·48	4·89	..	..	0·72	..	..	1·29	229	[illegible]	34·98	Total ..	
10·42	10·56		16	9·76	10·96	13	14·96	51·92	4	5·12	1·22	..	..	0·18	..	..	0·32	57	43·54	33·75	District average	
11·71	11·34		13	10·19	10·92	11	9·41	7·23	5	4·05	1·19	..	..	0·15	..	..	0·26	51	36·83	37·38	Rae Bareli ..	Rae Bareli
16·80	10·72		12	16·13	10·16	14	16·80	6·28	5	6·08	1·35	..	..	0·16	..	..	0·27	51	59·39	34·93	Digbijaiganj (Maharajganj).	
13·05	10·59		16	12·92	10·69	10	7·61	6·03	6	3·44	1·43	..	..	0·20	..	..	0·25	54	39·79	35·03	Dalmau ..	
12·29	11·20		13	16·78	11·78	6	5·82	7·86	4	6·26	1·72	..	..	0·18	..	..	0·31	44	44·39	39·38	Salon ..	
52·86	43·85		54	56·02	43·55	41	39·64	27·40	20	19·83	5·69	..	..	0·69	..	..	1·09	200	18040	14672	Total ..	
13·46	10·86		14	14·00	10·89	10	9·91	6·85	5	4·96	1·42	..	..	0·17	..	..	0·27	50	45·10	36·68	District average	

KUMAON

LUCKNOW

...ose in the "Uttar Pradesh East" by an asterisk.

...rrigation Department are printed in italics.

...ose stations for which normals are available throughout the year.

Monthly and Annual Rainfall Table rec

Division	District	Stations	January			February			March			April			May			June	
			Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall
LUCKNOW—(concluded)	Sitapur	Sitapur	..	..	0·72	2	1·16	0·69	..	..	0·54	..	..	0·28	..	..	0·83	2	0·88
		Biswan	1	0·17	0·75	3	1·39	0·67	..	..	0·44	1	0·27	0·35	..	..	0·78	3	1·22
		Sidhauli	..	0·03	0·69	4	1·94	0·75	..	..	0·33	..	..	0·16	..	..	0·57	2	0·79
		Misrikh	1	0·13	0·70	4	2·46	0·62	..	..	0·38	..	..	0·23	..	..	0·65	2	1·07
		Total ..	2	0·33	2·86	13	6·95	2·73	..	..	1·69	1	0·27	1·02	..	..	2·83	9	3·99
		District average ..	1	0·08	0·72	3	1·74	0·68	..	..	0·42	..	0·07	0·25	..	..	0·71	2	1·00
	Hardoi	Hardoi	..	..	0·61	3	2·70	0·58	..	..	0·51	..	..	0·19	..	..	0·58	1	0·80
		Shahabad ..	..	..	0·71	3	1·19	0·57	..	0·05	0·43	..	..	0·21	..	..	0·58	2	1·04
		Sandila	..	0·04	0·67	3	2·01	0·51	..	..	0·30	..	..	0·16	..	..	0·50	2	0·71
		Bilgram	..	..	0·61	3	1·58	0·46	1	0·60	0·32	..	..	0·13	..	..	0·59	2	0·54
		Total ..	..	0·04	2·60	12	7·48	2·12	1	0·65	1·58	..	..	0·69	..	..	2·34	7	3·99
		District average ..	..	0·01	0·65	3	1·87	0·53	..	0·16	0·40	..	..	0·17	..	..	0·59	2	1·00
	Kheri	Kheri (Lakhimpur) ..	1	0·70	0·87	5	1·88	0·87	..	0·07	0·49	1	0·43	0·27	3	2·60	1·20	3	1·37
		Muhamdi ..	..	0·07	0·77	4	1·17	0·91	1	0·42	0·57	..	0·06	0·27	..	0·68	0·81	2	1·46
		Nighasan ..	..	..	0·89	3	2·76	1·00	..	..	0·62	..	0·12	0·29	4	1·85	1·06	1	0·14
		Total ..	1	0·73	2·53	12	5·81	2·78	1	0·49	1·68	1	0·64	0·83	7	4·23	3·07	6	2·97
		District average ..	..	0·24	0·84	4	1·94	0·93	..	0·16	0·56	..	0·21	0·28	3	1·41	1·02	2	0·97
FAIZABAD	Faizabad	Faizabad ..	..	..	0·55	3	2·35	0·57	..	..	0·39	..	..	0·22	4	2·50	0·84	3	2·11
		Akbarpur ..	2	0·49	0·52	4	1·84	0·56	..	..	0·26	..	..	0·18	3	1·24	0·71	3	2·41
		Bikapur	2	0·47	0·61	4	1·34	0·63	..	..	0·28	..	..	0·21	2	0·79	0·70	5	4·57
		Tanda	1	0·18	0·54	4	1·86	0·55	..	..	0·29	..	..	0·16	6	2·65	0·66	4	3·16
		Jalalpur	..	..	0·49	4	1·60	0·61	..	..	0·21	1	0·63	0·20	4	2·98	0·38	3	2·01
		Ajodhya	..	..	0·47	3	1·71	0·99	..	..	0·25	..	..	0·15	..	..	0·73	1	0·72
		Total ..	5	1·14	3·18	22	10·70	3·91	..	..	1·68	1	0·63	1·12	19	10·16	4·02	19	15·01
		District average ..	1	0·19	0·53	4	1·78	0·65	..	..	0·28	..	0·11	0·19	3	1·69	0·67	3	2·50
	Gonda	Gonda	1	0·14	0·63	3	1·45	0·77	..	..	0·36	1	0·17	0·24	3	2·03	1·02	3	5·72
		Tarabganj ..	1	0·16	0·55	4	3·61	0·62	..	..	0·29	..	..	0·26	4	1·04	0·95	4	4·67
		Utraula	1	0·21	0·72	3	1·38	0·68	..	..	0·44	1	0·12	0·28	4	2·49	1·36	5	4·81
		Mankapur ..	..	..	0·43	..	..	0·73	..	..	0·29	..	..	0·31	..	..	0·49	..	..
		Total ..	3	0·51	2·33	10	6·44	2·80	..	..	1·38	2	0·29	1·09	10	5·76	3·82	12	15·2[illegible]
		District average ..	1	0·13	0·58	2	1·61	0·70	..	..	0·35	1	0·07	0·27	2	1·39	0·96	3	3·8[illegible]
	Bahraich	Bahraich ..	1	0·28	0·84	5	1·70	0·83	..	..	0·43	1	0·62	0·33	2	0·91	1·31	1	0·2[illegible]
		Do. Observatory	1	0·36	0·82	6	1·56	0·91	..	0·03	0·39	1	0·55	0·32	2	0·85	1·21	1	1·1[illegible]
		Kaisarganj ..	..	0·04	0·62	5	1·03	0·69	..	..	0·32	1	0·18	0·28	2	2·19	0·86	4	2·34
		Nanpara ..	1	0·17	0·77	5	3·80	0·85	..	..	0·54	2	0·25	0·27	4	1·70	1·39	5	5·87
		Total ..	2	0·57	2·21	15	6·39	2·45	..	0·03	1·25	4	0·98	0·87	8	4·74	3·46	10	9·32
		District average, including Observatory	1	0·19	0·74	5	2·13	0·82	..	0·01	0·42	1	0·33	0·29	3	1·58	1·15	3	3·11
	Sultanpur	Sultanpur ..	..	..	0·61	2	1·29	0·56	..	..	0·21	..	..	0·22	..	..	0·55	2	1·68
		Amethi	..	..	0·62	2	0·77	0·51	..	..	0·20	..	..	0·17	2	1·34	0·42	3	1·[illegible]
		Kadipur	..	..	0·56	2	1·10	0·57	..	..	0·25	..	..	0·17	2	1·72	0·48	2	0·82
		Musafirkhana ..	..	..	0·61	1	1·20	0·60	..	..	0·28	..	..	0·23	1	0·65	0·56	3	1·80
		Total ..	..	..	2·40	7	4·36	2·24	..	..	0·94	..	..	0·79	5	3·71	2·01	10	5·88
		District average ..	..	..	0·60	3	1·09	0·56	..	..	0·23	..	..	0·20	1	..	0·[illegible]	3	[illegible]
	Pratapgarh	Pratapgarh ..	..	..	0·62	3	0·93	0·58	..	0·01	0·22	..	..	0·15	3	1·80	0·40	[illegible]	[illegible]
		Kunda	..	..	0·60	3	0·67	0·61	..	..	0·23	..	..	0·18	1	1·00	0·4[illegible]	[illegible]	1[illegible]
		Patti	..	..	0·61	2	0·96	0·56	1	0·11	0·20	..	..	0·14	2	2·93	0·36	[illegible]	[illegible]
		Total ..	..	..	1·83	8	2·56	1·75	1	0·12	0·65	..	..	0·47	6	5·82	1·16	3	1·[illegible]
		District average ..	..	..	0·61	3	0·85	0·58	..	0·04	0·22	..	..	0·16	2	1·94	0·39	1	0·51
	Bara Banki	Nawabganj ..	..	0·03	0·65	4	1·50	0·64	1	0·34	0·35	..	..	0·19	1	0·48	0·81	3	1·35
		Sanehighat ..	1	0·12	0·58	4	2·61	0·61	1	0·16	0·34	..	..	0·14	1	0·42	0·69	3	3·31
		Fatehpur ..	..	0·05	0·61	5	1·40	0·67	..	0·08	0·23	..	..	0·21	1	0·24	0·71	3	2·28
		Haidargarh ..	..	0·05	0·54	4	1·85	0·56	1	0·23	0·27	..	..	0·11	1	0·55	0·51	2	1·19
		Total ..	1	0·25	2·38	17	7·36	2·48	3	0·81	1·19	..	..	0·65	4	1·69	2·72	11	8·13
		District average ..	..	0·06	0·60	4	1·84	0·62	1	0·20	0·30	..	..	0·16	1	0·42	0·68	3	2·03

LUCKNOW :
May 31, 1948.

*Districts in the Meteorological Division "Uttar Pradesh"
N.B.—The names of stations under

the Uttar Pradesh for the year 1940—(*concluded*)

July		August			September			October			November			December			Annual			Stations	District	Division
Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall			
5·32	11·08	16	21·18	10·92	9	16·37	6·86	3	4·03	1·49	..	..	0·15	..	..	0·35	41	48·94	38·72	Sitapur ..	Sitapur	Lucknow—(*concluded*)
7·02	12·07	12	11·87	11·33	11	13·35	7·46	4	5·09	1·41	..	..	0·21	..	..	0·32	46	39·41	40·52	Biswan ..		
8·29	10·74	12	9·61	9·69	13	14·14	6·18	3	4·31	1·40	..	..	0·18	..	..	0·23	46	39·11	35·34	Sidhauli ..		
7·64	11·17	16	14·72	10·68	17	15·25	7·18	2	2·93	1·43	..	..	0·16	..	..	0·35	55	44·20	38·13	Misrikh ..		
28·27	45·06	56	57·38	42·62	50	58·11	27·68	12	16·36	5·73	..	..	0·70	..	..	1·25	188	17166	15271	Total ..		
																				District average		
7·07	11·27	14	14·34	10·65	13	14·53	6·92	3	4·09	1·43	..	..	0·18	..	..	0·31	47	42·92	38·1[illegible]			
16·16	11·02	14	21·98	10·57	16	20·60	6·39	2	3·76	1·58	..	..	0·12	..	..	0·39	48	65·94	36·93	Hardoi ..	Hardoi	
13·21	11·41	12	10·99	10·05	15	14·42	6·46	2	1·33	1·31	..	..	0·10	..	..	0·33	44	43·13	36·26	Shahabad ..		
10·58	11·00	19	12·02	11·19	13	12·79	6·39	3	7·26	1·33	..	..	0·17	..	..	0·32	52	45·41	35·98	Sandila ..		
12·74	9·95	11	11·71	9·[illegible]	13	11·25	5·51	3	1·99	1·22	..	..	0·14	..	..	0·27	50	4[illegible]·41	32·[illegible]	Bilgram ..		
52·69	43·38	56	56·70	40·30	57	59·06	24·7[illegible]	10	1428	5·44	..	..	0·53	..	..	1·41	194	19485	14123	Total ..		
																				District average		
13·17	10·85	14	14·18	10·07	14	14·76	6·19	3	3·57	1·36	..	..	0·13	..	..	0·35	49	48·72	35·31			
12·5[illegible]	12·11	14	17·86	12·31	13	16·56	7·71	3	3·62	1·50	..	..	0·22	..	..	0·38	56	57·[illegible]	44·13	Kheri Lakhimpur	Kheri	
8·[illegible]	11·77	15	9·72	10·[illegible]	14	16·4	7·26	2	2·49	1·69	..	..	0·19	..	..	0·41	48	40·27	41·02	Muhamdi ..		
1[illegible]·5	13·12	14	12·66	12·17	12	9·77	8·13	5	2·66	1·52	..	..	0·26	..	..	0·39	53	44·99	45·91	Nighasan ..		
36·75	37·00	47	40·24	35·44	39	42·37	23·10	10	8·77	4·71	..	..	0·67	..	..	1·18	157	14294	13106	Total ..		
																				District average		
13·25	12·33	14	15·42	11·81	13	14·13	7·70	3	2·92	1·57	..	..	0·22	..	..	0·40	52	47·65	43·69			
9·[illegible]	12·91	13	11·51	11·31	12	13·70	7·82	3	6·41	1·81	..	..	0·12	..	..	0·24	50	44·30	42·12	Faizabad ..	Faizabad	FAIZABAD
8·29	11·63	13	12·63	10·93	13	10·18	7·44	5	4·22	2·30	..	..	0·18	..	..	0·19	56	31·40	39·35	Akbarpur ..		
10·05	11·77	14	14·89	11·05	13	15·34	7·81	3	3·84	2·01	..	..	0·14	..	..	0·23	61	52·17	40·48	Bikapur ..		
9·11	12·07	14	9·54	11·27	13	11·89	7·52	4	5·29	2·28	..	..	0·19	..	..	0·17	59	43·68	40·75	Tanda ..		
10·9	10·52	12	14·35	11·31	12	9·56	6·83	4	4·35	2·14	..	..	0·23	..	..	0·19	49	45·57	37·14	Jalalpur ..		
[illegible]	12·58	1	0·38	12·00	6	8·57	7·72			1·16	..	..	0·29	..	..	0·35	14	13·08	42·38	Ajodhya ..		
46·[illegible]	71·44	67	63·30	57·87	69	69·24	45·14	19	2411	1170	..	..	1·15	..	..	1·37	289	24100	24212	Total ..		
																				District average		
7·[illegible]	11·01	11	10·55	11·31	12	11·54	7·52	3	4·02	1·95	..	..	0·19	..	..	0·[illegible]3	48	40·17	40·35			
9·73	13·67	19	13·54	12·68	9	12·[illegible]	9·02	2	3·73	1·85	..	..	0·20	..	..	0·28	52	49·51	46·53	Gonda ..	Gonda	
6·[illegible]	11·25	13	10·41	11·54	10	11·59	7·84	4	5·48	1·91	..	..	0·14	..	..	0·27	51	43·26	42·58	Tarabganj ..		
11·79	14·33	17	13·36	12·76	11	7·05	8·85	3	2·86	2·27	1	0·28	0·23	..	..	0·21	59	44·26	48·86	Atraula ..		
9·[illegible]	12·37	16	17·55	11·79	9	13·30	8·70	2	2·69	1·69	..	..	0·32	..	..	0·26	37	[illegible]·45	41·91	Mankapur ..		
44·35	53·62	67	54·86	48·77	39	44·84	34·41	11	1476	7·72	1	0·28	0·89	..	..	1·02	199	17[illegible]8	17958	Total ..		
																				District average		
11·[illegible]5	13·41	17	13·72	12·19	10	11·21	8·60	3	3·69	1·93	..	0·07	0·22	..	..	0·25	50	44·10	44·89			
12·95	12·54	16	12·29	12·41	13	9·23	8·33	5	6·72	1·68	..	..	0·21	..	..	0·33	56	44·90	45·23	Bahraich ..	Bahraich	
16·73	12·24	15	9·95	12·79	12	10·40	8·58	4	8·40	1·58	..	..	0·28	..	..	0·34	52	4[illegible]·94	45·66	Do. Observatory		
6·62	12·47	19	17·99	12·15	12	18·73	7·90	4	6·39	1·65	..	..	0·23	..	..	0·29	56	55·51	42·65	Kaisarganj ..		
14·28	13·34	15	19·68	11·78	14	17·58	7·98	3	5·32	1·64	..	..	0·22	..	..	0·33	62	72·65	45·51	Nanpara ..		
33·41	38·05	49	47·62	36·73	38	46·71	24·46	11	2011	4·87	..	..	0·73	..	..	0·96	170	17810	13382	Total ..		
																				District average, including Observatory.		
11·13	12·68	16	15·87	12·24	13	15·57	8·15	4	6·70	1·63	..	..	0·24	..	..	0·32	57	59·37	44·61			
10·72	12·31	15	15·81	11·38	16	10·85	7·92	3	3·01	2·10	..	..	0·17	..	..	0·25	51	43·66	41·02	Sultanpur ..	Sultanpur	
9·78	12·03	13	17·73	11·53	10	13·87	7·30	3	3·41	1·86	..	..	0·21	..	..	0·23	46	48·18	39·20	Amethi ..		
12·24	12·43	18	15·36	12·29	10	11·46	8·05	4	3·53	2·68	..	..	0·16	..	..	0·27	52	46·23	42·17	Kadipur ..		
11·46	11·58	14	15·02	12·00	17	13·89	8·04	3	3·22	1·87	..	..	0·20	..	..	0·24	50	47·24	41·06	Musafirkhana		
44·20	48·35	60	63·92	47·20	53	50·07	31·31	13	1317	8·51	..	..	0·74	..	..	0·99	199	18531	16345	Total ..		
																				District average		
..	12·09	15	..	11·80	13	..	7·83	3	..	2·13	..	..	0·18	..	..	0·25	50	..	40·86			
16·01	11·87	13	19·26	11·24	12	10·07	7·22	4	4·29	1·96	..	..	0·22	..	..	0·35	49	52·81	39·12	Pratapgarh ..	Pratapgarh	
11·98	11·63	14	13·96	11·79	9	5·75	6·49	2	1·97	1·57	..	..	0·18	..	..	0·35	48	35·43	27·90	Kunda ..		
12·06	10·46	13	19·44	10·63	8	5·08	7·02	3	2·00	2·00	..	..	0·17	..	..	0·24	48	43·16	36·00	Patti ..		
40·05	33·96	40	52·06	33·66	29	20·91	20·73	9	8·26	5·53	..	..	0·57	..	..	0·94	145	13190	11302	Total ..		
																				District average		
13·35	11·32	13	17·55	11·22	10	6·97	6·91	3	2·76	1·84	..	..	0·19	..	..	0·31	48	43·97	37·67			
13·05	11·66	13	14·27	11·26	12	8·17	7·88	3	6·11	1·45	..	..	0·17	..	..	0·31	51	46·20	40·13	Nawabganj ..	Bara Banki	
7·73	12·45	11	14·90	12·13	12	16·82	8·40	4	7·35	1·64	..	..	0·17	..	..	0·35	52	53·42	42·04	Sanehighat ..		
8·34	10·96	12	14·01	10·26	15	15·55	7·12	3	5·52	1·49	..	..	0·19	..	..	0·31	53	47·47	36·74	Fatehpur ..		
10·40	11·26	13	17·60	11·20	13	13·35	6·83	5	6·03	1·35	..	..	0·14	..	..	0·31	51	51·25	37·25	Haidergarh ..		
40·42	46·33	49	60·78	44·85	52	53·89	30·23	15	2501	5·93	..	..	0·67	..	..	1·28	207	19834	15616	Total ..		
10·11	11·58	12	15·20	11·21	13	13·47	7·56	4	6·25	1·48	..	..	0·17	..	..	0·32	52	49·58	39·04	District average		

are distinguished from those in the "Uttar Pradesh East" by an asterisk.
Irrigation Department are printed in italics.

G. N. BHARGAWA B.A.,
Secretary, Board of Revenue (Land Records),
Uttar Pradesh Lucknow.

DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF JANUARY, 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of January, 1949

STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October, 1948, upto 31st Jany. 1949	Normal rainfall from 1st October up to 31st Jany.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Hissar—Hisar	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·3	0·29	0·64	0·15	0·85	1·16
Fatehabad	..	..	..	..	..	..	..	..	0·07	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·4	0·18	0·55	0·11	0·18	1·17
Hisar	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·6	0·28	0·62	0·23	0·28	1·36
Hansi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·4	0·13	0·69	0·13	0·88	1·31
Tosiwani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·55	Nil	0·67	1·32
Budhlada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·67	Nil	Nil	1·36
Tohana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·56	Nil	Nil	1·22
Siwani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·43	Nil	Nil	0·68
Loharu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	Nil	?
2. Rohtak—Rohtak	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	0·09	0·68	0·09	*0·19	1·57
Gohana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	0·08	0·83	0·08	0·08	1·75
Sampla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·63	Nil	Nil	1·29
Jhajjar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·5	0·13	0·73	0·13	0·13	1·4
Salhawas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·40	Nil	Nil	1·02
Beri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·61	Nil	Nil	1·29
Sonepat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·84	Nil	0·42	1·72
Dujana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	?	Nil		Nil	Nil	?
3. Gurgaon—Ferrukhnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·66	Nil	Nil	1·36
Jatusana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·43	Nil	Nil	0·88
Rewari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·8	0·10	0·82	0·10	1·00	1·46
Khol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·68	Nil	Nil	0·96

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Daily Rainfall received in the East Punjab and Delhi Districts for the week ending January, 1949—contd.

STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October 1948 up to 31st Janr., 1949	Normal rainfall from 1st October up to 31st January
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
6. Simla—																																						
Baranli ..	...	...	...	...	...	...	...	...	...	0·54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	4·2	0·50	2·51	0·50	1·45	4·65
Simla ..	0·01	...	0·01	0·16	...	...	...	...	0·15	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·80	...	...	...	...	...	1	4·2	0·03	2·40	0·35	1·14	5·23
Kot Khai ..	...	...	0·30	...	...	...	...	0·25	0·21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·12	...	...	...	...	...	...	1	4·3	0·58	2·43	0·80	2·05	4·71
Kotgarh .	...	...	...	...	...	...	...	0·15	0·42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	4·1	0·57	2·30	0·42	3·03	4·93
Kilba C																			Station not received														5·4		3·18			6·38
Nichar C																			Station not received														7·0		4·73			9·37
Jind State—																																						
Dhaneta C	..	...	..	..	..	...	...	...	..	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	1·7	*Nil*	0·83	*Nil*	*Nil*	1·74
Safidon C	...	...	.	0·15	..	...	...	...	..	..	..	...	..	...	...	0·18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1·8	0·35	0·86	0·18	0·18	1·83
Jind C	..	..	..	0·15	..	...	..	..	..	..	..	..	..	...	...	0·18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1·5	0·33	0·79	0·18	0·53	1·60
Patiala State—																																						
Kotra C	..	...	...	..	..	..	..	..	..	..	..	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	1·4	*Nil*	0·73	*Nil*	*Nil*	1·31
Jodhpur C	..	..	..	...	..	..	..	..	..	...	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	1·2	*Nil*	0·63	*Nil*	0·57	1·27
Ranike C	..	...	...	...	..	...	...	...	...	..	..	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	1·6	*Nil*	0·71	*Nil*	*Nil*	1·64
Lehal C	..	...	...	...	...	...	...	...	...	..	...	...	..	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·10	1·51	0·10	0·10	2·39
Gujrau C	...	..	...	...	..	..	..	..	..	..	..	...	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	1·7	*Nil*	0·77	*Nil*	*Nil*	1·67
Barthala C	...	...	...	...	..	...	...	...	...	..	...	...	...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·15	1·13	0·16	0·30	2·27

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of December, 1949—concld.

STATION	1st (2)	2nd (3)	3rd (4)	4th (5)	5th (6)	6th (7)	7th (8)	8th (9)	9th (10)	10th (11)	11th (12)	12th (13)	13th (14)	14th (15)	15th (16)	16th (17)	17th (18)	18th (19)	19th (20)	20th (21)	21st (22)	22nd (23)	23rd (24)	24th (25)	25th (26)	26th (27)	27th (28)	28th (29)	29th (30)	30th (31)	31st (32)	Number of rainy days (33)	Normal number of rainy days (34)	Total rainfall for the month (35)	Normal rainfall for the month (36)	Heaviest rainfall during the month (37)	Total rainfall from 1st October, 1949, up to 31st Dec., 1949 (38)	Normal rainfall from 1st October up to 31st December (39)
9. Jullundur—concld.																																						
Phillaur	..	...	..	..	...		..	..	0·15	..	...	...		...	0·01							..	..	..	0·14	..	...	..	..	.	...	2	2·5	0·35	1·20	0·15	1·22	2·36
Nawanshahr	..	...	..	0·35	...	..	..	..	..	..	...	..	..	..			..	..	..	..	..	..	..	..	...	..	..	..	..	..	...	1	2·6	0·35	1·84	0·35	1·18	2·81
10. Ludhiana																																						
Samrala	...	..	..	0·06	...	..	...	..	0·05	..	...	...		..	..	0·05	..	..	..	..	..	..	..	..	0·30	..	..	..	..	..	...	1	2·4	0·46	1·17	0·20	0·81	2·42
Ludhiana	..	..	..	0·25	...	..	..		0·13	...	..	...		..	..	0·05	..	..	..	..	..	..	..	..	0·19	..	..	..	..	..	...	3	2·4	0·52	1·29	0·25	1·04	2·41
Jagraon	..	..	..	..	...	..	...	..	0·19	..	...	...		..	..	0·12	..	..	..	..	..	..	..	..	..	..	...	..	..	..	...	2	1·6	0·31	1·00	0·19	0·13	1·87
11. Ferozepore—																																						
Moga	..	...	..	..	..	..	..	...	0·25	..		...	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1·7	0·35	0·86	0·35	1·27	1·66
Zira ...	..	..		..	..	...	..	...	0·42	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1·9	0·42	0·91	0·42	1·00	1·69
Ferozepore Sadr	...	..	..	..	..	...	..	..	0·43	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1·8	0·43	0·84	0·43	1·86	1·47
Ferozepore City	...	..	..	..	..	...	..	..	0·42	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1·6	0·42	0·97	[illegible]	1·67	1·67
Muktsar	..	..	..	..	..	...	..	...	0·38	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1·4	0·38	0·62	0·38	0·30	1·14
Fazilka	..	..	..	...	..	..	..	..	0·33	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1·4	0·33	0·57	0·33	1·02	1·04
Nathana	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	0·8	0·18	0·47	0·18	0·18	1·05
Jalalabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	Nil	1·2	Nil	0·25	Nil	0·30	1·74
Abohar	..	..	..	..	...	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1·1	0·20	0·47	0·20	0·06	0·81
Gobindgarh C	...	...	...	...	...	...	..	...	0·15	...	..	...	...	..	...	0·05	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	1	1·1	0·20	0·50	0·15	0·00	0·88
For December 1948	...	..	..	..	0·20	...	..	..	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	0·6	0·20	0·21	0·20	0·70	0·88
For November 1948.	0·50	...	..	..	...	...	..	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	0·1	0·50	0·02	0·50	0·50	0·17
For October 1948.	..	..	..	..	..	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·15	Nil	Nil	0·10
Jaimalwala C	..	...	...	...	...	...	...	...	0·27	...	...	...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	[illegible]	0·42	[illegible]	2·27	2·56	[illegible]

12. Amritsar—																																							
Buchar C	..	...	...	...	...	..	...	..	0·8	...	...	..	...	...	...	..	..	...	..	...	..	..	..	..	..	...	..	..	..	..	1	2·2	0·8	1·13	0·8	1·96	2·02
Khara C	..	...	...	...	...	...	..	..	0·40	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·7	0·40	0·88	0·40	1·85	1·67
Tarn Taran..	..	..	...	...	...	...	..	...	0.18	...	...	..	...	...	..	..	..	..	..	...	..	..	..	..	..	..	..	..	...	...	1	2·1	0·18	1·	0·18	1·56	2·21
Raya C	..	...	...	...	...	...	...	..	0·45	...	...	...	...	..	..	...	..	..	..	...	..	..	...	...	...	...	..	...	...	...	1	2·4	0·45	1·27	0·45	1·36	2·86
Amritsar Jail Hospital	..	...	..	...	...	...	..	..	0. 78	..	...	..	...	...	..	...	..	..	..	..	..	..	..	..	..	..	..	..	...	...	1	2·5	0·78	1·28	0·78	1·7	2·35
Amritsar C	..	...	...	...	...	...	..	..	0·75	...	...	..	...	...	...	...	..	..	..	..	..	..	..	...	..	..	..	..	...	...	1	2·3	0·75	1·1	0·75	1·96	2·17
Ajnala ..	..	...	...	...	...	..	...	...	0·26	...	...	..	...	...	..	..	..	..	..	...	..	...	..	...	..	..	..	..	...	...	1	2·4	62 6	1·26	0·26	1·01	2·03
13. Gurdaspur—																																							
Alwal C	..	...	..	...	...	...	...	..	0·50	..	..	..	...	..	..	..	..	..	..	..	..	..	..	...	...	..	..	..	...	...	1	2·8	0·50	1·5	0·50	1·50	2·81
Batala ..	..	...	...	...	...	...	..	..	0·35	..	...	...	...	..	..	..	.	.	...	..	..	..	...	..	..	..	..	..	...	...	1	2·6	0·35	1·68	0·35	1·37	2·84
Tibri C	...	...	...	...	...	...	..	..	0·13	..	...	...	...	..	..	..	..	..	..	..	...	..	..	...	..	..	..	..	...	...	1	3·1	0·13	2·01	0·13	0·98	3·61
Gurdaspur ..	..	...	0·05	...	...	...	..	...	..	..	...	...	...	..	..	..	..	..	..	..	...	..	..	..	..	..	..	..	..	...	Nil	3·0	0·05	1·98	0·05	1·18	3·34
Pathankot ..	..	...	0·09	...	0·14	...	..	..	...	...	...	...	...	..	..	..	..	..	..	..	...	..	..	...	..	..	..	..	..	..	1	3·5	0·23	2·60	0·14	1·83	4·50
Dalhousie (Observatory)	...	0·70	0·52	2·02	0·60	...	...	...	0·25	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	0·08	7	7·4	4·82	7·12	1·80	9·50	13·07
Madhopur C	...	..	0·13	0·22	...	...	..	...	0·17	...	...	...	...	...	...	..	...	...	...	..	...	..	...	..	..	..	...	...	...	...	3	4·2	0·52	3·01	0·22	.13	5·29
Malakpur...	...	0·14	0·37	·10	...	...	...	...	0·23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	?	0·84	?	0·84	0·84	?
Delhi Province—																																							
Mahrauli ..	...	..	..	..	..	..	...	...	..	..	..	...	..	..	..	..	..	..	..	..	...	...	...	..	..	..	..	...	..	..	Nil	1·2	Nil	0·66	Nil	0·08	1·24
Delhi Sadr	...	..	...	...	...	...	...	...	...	...	..	..	...	..	..	..	..	..	...	...	...	...	...	...	...	..	..	...	..	...	Nil	2·0	Nil	0·87	Nil	0·04	1·79
Nangloi	..	..	...	...	...	..	..	...	...	...	...	...	..	..	..	..	...	..	..	...	...	...	..	...	..	..	..	...	..	...	Nil	?	Nil	?	Nil	Nil	?
Shahdara	..	..	...	..	...	...	...	..	..	..	..	...	..	..	..	..	..	..	..	..	..	..	...	..	..	..	..	...	...	...	Nil	?	Nil	?	Nil	Nil	?
Najafgarh	..	..	..	..	..	..	..	...	..	..	..	...	..	..	...	..	..	..	..	..	..	...	..	..	..	..	..	..	..	...	Nil	?	Nil	?	Nil	Nil	?
Badli	..	..	..	...	...	...	..	...	...	..	...	..	..	..	..	..	..	..	...	..	..	..	...	..	...	..	..	..	...	..	Nil	?	Nil	?	Nil	Nil	?
Alipur	..	..	..	..	..	..	..	...	...	...	...	...	..	..	...	..	..	..	..	..	...	...	..	..	..	..	..	..	..	...	Nil	?	Nil	?	Nil	Nil	?
Narela	..	...	...	..	..	...	..	...	...	...	...	...	...	..	...	..	..	..	...	..	...	...	..	...	..	..	..	..	...	...	Nil	?	Nil	?	Nil	Nil	?

C denotes canal raingauge stations.

? denotes that no averages have been fixed.

TARA CHAND BHASIN,

for Director of Land Records, East Punjab.

33CS—60—28-4-49—SGPEP Simla

DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF FEBRUARY, 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of February, 1949

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October, 1948 upto 28th Feb., 1949	Normal rainfall from 1st October up to 28th Feb. 1949
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		33	34	35	36	37	38	39
1. Hissar—Sirsa	..	..	0·06	0·81	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·0	0·74	0·87	0·61	1·87	1·89
Fatehabad	..	..	..	0·48	0·16	..	..	..	..	..	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1·0	1·2	0·47	0·66	1·60	1·84
Hissar ..	..	..	..	0·96	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·8	1·5	0·48	0·90	1·38	1·88
Hansi ..	..	..	..	0·87	0·07	..	..	..	..	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·8	0·68	0·50	0·37	1·01	1·81
Rawani	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	0·08	0·42	0·08	0·72	1·7[illegible]
Bhiwani	..	..	..	0·88	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·88	0·64	0·88	0·88	1·9[illegible]
Tohana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·94	Nil	Nil	1·86
Siwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·70	Nil	Nil	1·47
Loharu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	Nil	?
2. Rohtak—Rohtak ..	..	..	..	..	0·20	..	..	..	..	..	0·[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·4	0·20	0·88	0·20	0·88	2·18
Gohana ..	..	..	..	..	0·36	..	..	..	..	..	0·21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·1	0·56	0·60	0·35	[illegible]	2·35
Sampla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·50	Nil	Nil	1·79
Jhajjar ..	..	..	..	0·15	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·2	0·21	0·49	0·15	0·84	1·98
Salhawas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·43	Nil	Nil	1·45
Beri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·68	Nil	Nil	1·82
Sonepat ..	..	..	..	0·39	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·5	0·50	0·57	0·39	0·82	2·39
Dujana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	Nil	?
3. Gurgaon—Farrukhnagar	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·2	0·25	0·46	0·25	0·25	1·74
Jatusana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·49	Nil	Nil	1·42
Rewari ..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·8	0·14	0·48	0·14	1·74	1·60
Khol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·46	Nil	Nil	1·91

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of February, 1949—contd.

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October 1948 up to 28th Feb., 1949	Normal rainfall from 1st October up to 28th Feb., 1949
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
6. Simla—																																						
Baraoli ..	0·45	0·85	2·75	1·00	0·74	...	0·70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	4·6	6·19	2·60	2·78	7·64	7·25
Simla ..	...	0·72	0·33	2·45	0·72	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	5·1	4·43	2·69	2·46	6·27	8·01
Kot Khai ..	0·48	0·49	1·70	0·70	...	..	...	...	...	...	0·13	0·31	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	5·8	2·77	3·19	1·70	6·43	7·90
Kotgarh .	0·71	0·91	1·70	1·48	...	..	..	...	...	...	0·10	0·35	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	4·9	5·25	2·93	1·70	8·28	7·66
Nichar C	...	...	0·45	...	...	...	...	...	...	...	...	0·64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	5·8	1·06	3·42	0·60	3·73	9·80
For Jan.. 1949	...	0·05	0·31	...	...	...	...	...	...	...	...	...	...	...	0·22	0·01	...	...	...	...	...	...	...	...	0·22	...	...	...	...	...	...	2	5·4	0·69	3·18	0·30	3·68	6·38
.. *Dec.. 1948*	...	0·09	0·35	0·11	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	3·9	0·82	1·36	0·35	1·99	3·20
.. *Nov.. 1948*	0·05	...	...	...	...	...	...	...	...	...	...	1·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1·3	0·05	0·92	0·03	1·17	1·84
Kilba C	0·10	0·97	1·25	...	...	...	...	...	...	0·99	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	6·4	3·37	3·96	1·35	6·69	21·33
For Jan.. 1949	...	...	0·15	...	...	..	...	...	...	...	...	...	...	...	...	0·33	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	3	7·0	1·30	4·73	0·90	0·32	8·37
.. *Dec.. 1948*	...	0·32	0·50	0·37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	3·3	1·03	1·89	0·52	1·93	3·64
.. *Nov.. 1948*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1·2	Nil	0·45	Nil	Nil	1·75
Jind State—																																						
Dhanets C	..	..	...	2·80	0·40	...	...	...	..	..	..	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1·9	3·20	0·80	2·40	3·20	3·69
Safidon C	...	...	...	0·28	0·38	...	...	...	..	..	...	0·08	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	1·7	0·66	0·81	0·38	1·07	2·64
Jind 9	...	...	...	0·96	0·30	...	..	..	..	..	0·18	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	1·4	1·80	0·82	0·90	1·82	2·22
Patiala State—																																						
Kotra C	..	..	...	1·30	..	...	..	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1·4	1·80	0·80	1·30	1·85	1·87
Jodhpur C	..	..	..	0·90	..	...	..	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·90	0·60	0·90	1·27	1·87
Bhalke C	...	...	...	1·80	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1·7	1·60	0·78	1·50	1·60	2·30
Lehal C	..	...	0·17	2·17	0·80	0·18	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	2·4	3·38	1·16	2·17	3·68	3·68
Gujrau C	...	..	...	...	..	..	..	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1·7	Nil	0·71	Nil	Nil	2·30
Barthal C	...	...	...	1·28	0·40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2·0	1·68	1·01	1·28	1·96	3·82

Nabha state—																																						
Dudahur C	...	...	...	1.0	0.29	...	...	...	...	...	...	0.06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1.8	1.30	0.54	1.0	1.40	2.61
Bundhar C	...	...	...	1.47	0.08	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1.5	1.55	0.62	1.42	1.64	2.05
7. Kangra—																																						
Banjar (Sarej tehsil)	...	0.38	1.52	1.55	1.66	...	...	...	...	...	...	1.18	0.65	...	...	...	...	...	...	...	...	...	0.03	...	...	...	...	...	...	...	6	6.0	0.73	2.58	1.65	11.65	8.64
Kuja ..	...	0.93	1.95	1.98	1.80	0.11	...	...	...	...	...	0.32	0.81	...	...	...	...	...	...	...	...	...	0.95	0.23	...	...	...	...	...	...	9	8.8	8.88	4.09	1.58	15.02	12.00
Nagar ..	...	1.00	1.90	...	...	...	...	...	...	...	2.46	0.90	...	...	...	...	...	...	...	...	...	1.40	0.18	...	...	...	...	...	...	...	6	7.5	8.55	5.52	2.40	18.49	14.60
Palampur	...	0.58	1.16	3.64	1.66	0.38	...	...	...	...	...	0.78	1.88	0.10	...	...	...	...	...	...	...	0.08	0.16	0.03	...	...	...	...	...	...	9	6.2	10.37	4.61	3.64	19.22	12.75
Hamirpur ...	...	0.17	0.92	2.82	1.37	0.18	...	...	...	...	...	0.06	1.07	...	...	...	...	...	...	...	...	...	0.11	...	...	...	...	...	...	...	7	4.3	5.75	2.59	2.82	7.20	7.05
Dehra ..	...	0.43	1.25	2.52	1.32	...	...	...	...	...	...	0.68	1.18	...	...	...	...	...	...	...	...	...	0.10	...	...	...	...	...	...	...	7	3.7	7.42	2.50	2.32	12.39	6.00
Kangra ..	...	0.30	0.56	1.50	1.81	...	...	...	...	...	...	0.92	1.03	0.16	...	...	...	...	...	...	...	...	0.05	...	...	...	...	...	...	...	7	4.6	5.01	2.88	1.51	9.28	8.04
Dharamsala (Lower)	...	1.86	1.18	2.52	1.94	0.28	0.14	...	...	...	...	0.70	1.40	0.40	...	...	...	...	...	...	...	0.68	0.10	0.15	...	...	...	...	...	...	12	6.4	9.80	4.51	2.52	23.59	12.75
Nurpur ..	0.56	0.67	2.88	1.09	...	...	...	...	...	...	...	1.54	1.14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	4.8	7.88	3.15	2.88	11.67	9.04
Dharamsala (Upper)	1.50	...	0.27	2.60	1.20	...	...	...	...	...	...	0.15	0.43	1.30	...	...	...	...	...	...	0.27	0.18	0.40	0.12	...	...	...	...	...	...	11	7.6	8.09	6.40	2.80	20.25	14.71
8. Hoshiarpur—																																						
Dasuya ..	1.41	0.41	0.18	2.88	0.10	0.08	...	...	...	...	...	0.39	0.38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	2.8	5.92	1.58	2.85	7.15	4.82
Una ..	0.14	0.18	2.75	1.18	0.38	...	...	...	...	...	0.10	0.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	3.3	5.31	1.80	2.75	8.06	5.31
Garhshankar	0.28	0.19	2.31	0.92	0.14	...	...	...	...	...	0.11	0.21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	2.7	4.31	1.15	2.31	6.10	4.47
Hoshiarpur	...	0.08	0.24	1.97	0.15	0.05	...	...	...	...	0.11	0.21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	3.2	2.81	1.71	1.97	4.14	5.23
Tanda ..	0.20	0.16	2.30	0.10	0.10	...	...	...	...	...	...	0.70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	2.8	3.56	1.46	2.30	3.81	3.38
9. Jullundur—																																						
Jullundur	...	0.19	0.13	2.17	0.09	0.02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	6	2.60	1.55	2.17	4.11	3.94
Nakodar	...	0.50	...	1.85	0.10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	2.5	2.57	1.17	1.97	4.20	3.20

C denotes canal rain-gauge stations.

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of February, 1949—concld.

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	32	Normal rainfall	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month	Heaviest rainfall within the month	Total rainfall from 1st October, 1948, up to 28th Feby., 1949	Normal rainfall from 1st October up to 28th Feby. 1949
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
9. Jullundur—concld.																																							
																																3	2·5	1·72	1·19	1·0	2·54	3·54
Phillaur	..	0·[illegible]	1·0	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	2·7	5·22	1·37	2·38	6·57	4·18
Nawanshahr	..	0·31	0·90	2·38	0·31	0·58	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..								
10. Ludhiana																																5	2·5	2·02	1·05	1·59	3·48	3·47
Samrala	...	0·18	..	1·69	0·58	..	..	..	..	..	..	0·12	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	2·5	1·88	1·15	1·45	2·00	3·10
Ludhiana	..	0·20	0·05	1·48	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2·0	1·36	0·85	1·20	2·31	2·60
Jagraon	..	0·04	..	1·20	0·04	0·08	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..								
11. Ferozepore—																																1	1·8	2·39	0·82	2·21	3·00	2·50
Moga	..	0·05	..	2·21	0·03	..	..	...	..	..	..	0·02	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·9	1·30	0·88	0·75	2·00	2·54
Zira ...	..	0·27	0·02	0·21	0·10	...	..	...	..	..	..	...	0·75	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	1·8	1·03	0·81	0·40	2·03	2·28
Ferozepore Sadr	...	0·12	0·02	0·23	0·08	0·13	..	..	..	..	0·0[illegible]	0·02	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	2·0	1·26	0·95	0·48	2·03	2·82
Ferozepore City	...	0·2[illegible]	..	0·32	0·08	0·12	..	..	..	..	..	..	0·48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1·3	1·27	0·54	0·90	1·[illegible]	1·68
Muktsar	..	..	..	0·2[illegible]	0·10	...	..	...	..	..	0·[illegible]	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1·5	0·38	0·58	0·1[illegible]	1·40	1·55
Fazilka	..	..	0·12	...	..	..	..	..	..	0·12	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·62	Nil	1·18	1·67
Nathana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·62	Nil	0·30	2·38
Jalalabad	..	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·2	0·70	0·49	0·70	1·95	1·38
Abohar	..	..	..	..	...	..	..	..	..	..	..	..	0·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1·2	...	0·39	...	...	1·27
Gobindgarh C																																2	1	0·62	1	0·50	3·17	1
Jaimalwala C	...	..	..	0·50	0·12	...	..	..	...	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..							

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DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF MARCH, 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of March 1949—contd.

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October, 1948, up to 31st March, 1949	Normal rainfall from 1st October up to 31st March.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
6. Simla—																																						
Banuli																	0·20						0·37									2	3·3	0·57	1·66	0·37	8·21	8·91
Simla																		0·34			0·26			0·18								6	4·6	2·03	2·40	0·45	8·30	10·41
Kot Khai			0·15	0·05					0·20	0·59							0·90			0·20		0·14	0·08									8	4·7	3·06	2·73	0·90	9·49	10·63
Kotgarh			0·23	0·53			0·14		0·26	0·01							0·30			0·50		0·07	0·22	0·14								9	5·3	3·32	3·22	0·80	11·60	11·08
Kilba C																																	8·5		4·66			14·46
Nichar C																																	7·0		3·70			16·03
Jind State—																																						
Dhareta C																																*Nil*	1·2	*Nil*	0·60	*Nil*	3·20	3·32
Safidon C																																*Nil*	0·9	*Nil*	0·43	*Nil*	1·07	3·07
Jind C																																*Nil*	0·9	*Nil*	0·40	*Nil*	1·83	2·62
Patiala State—																																						
Katra C																																*Nil*	1·2	*Nil*	0·47	*Nil*	1·36	2·34
Jodhpur C										0·20																						1	0·9	0·20	0·88	0·20	1·47	2·25
Rajlke C																																*Nil*	1·5	*Nil*	0·68	*Nil*	1·60	3·07
Lehal C																																*Nil*	1·7	*Nil*	0·90	*Nil*	3·48	4·45
Gujran C																																*Nil*	1·2	*Nil*	0·70	*Nil*	*Nil*	3·08
[illegible]ala C																																*Nil*	1·6	*Nil*	0·90	*Nil*	1·95	4·18

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of March, 1949—concld.

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October, 1948 up to 31st March, 1949	Normal rainfall from 1st October up to 31st March.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
9. Jullundur—*concld.*																																						
Phillaur	..	...	...	...	..	..	..	..	0·02	...	...	...	..	...	..	..	..	..	..	..	..	..	..	...	...	...	...	..	...	...	...	*Nil*	1·7	0·07	0·76	0·07	2·61	4·30
Nawanshahr	..	...	...	...	...	...	..	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	...	..	..	..	...	...	...	*Nil*	2·6	*Nil*	1·06	*Nil*	6·37	5·24
10. Ludhiana																																						
Samrala	...	...	..	...	...	..	...	..	..	..	...	...	...	..	..	...	..	..	..	..	..	..	..	...	...	..	..	..	...	...	...	*Nil*	1·7	*Nil*	0·82	*Nil*	3·48	4·29
Ludhiana	..	..	...	...	...	..	..	..	0·03	0·10	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	1	1·8	0·13	0·93	0·10	3·03	4·53
Jagraon	..	...	..	...	...	...	...	..	..	..	0·06	...	..	..	..	..	..	..	..	..	..	..	..	...	..	..	...	..	...	...	...	*Nil*	1·4	0·06	0·60	0·06	2·37	3·40
11. Ferozepore—																																						
Moga	..	...	..	...	...	..	..	...	..	0·02	...	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	...	..	...	...	...	*Nil*	1·4	0·02	0·55	0·02	3·68	3·05
Zira ...	..	...	...	...	..	...	..	..	..	0·10	..	...	...	..	..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	...	..	...	1	1·3	0·13	0·63	0·10	3·03	3·17
Ferozepore Sadr	...	...	...	...	...	.	..	.	..	0·12	...	..	...	..	..	..	...	..	..	..	..	..	0·06	..	..	..	..	..	...	...	...	1	1·6	0·18	0·71	0·12	3·04	2·99
Ferozepore City	...	..	..	...	...	...	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	*Nil*	1·5	0·07	0·73	0·07	3·00	3·35
Muktsar	..	..	..	...	..	...	..	...	..	0·04	...	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	*Nil*	1·1	0·04	0·45	0·04	1·61	2·18
Fazilka	..	..	...	...	..	..	..	..	..	0·12	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	1	1·2	0·12	0·43	0·12	1·52	1·98
Nathana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	..	...	...	...	*Nil*	0·9	*Nil*	0·43	*Nil*	1·18	2·10
Jalalabad	..	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	*Nil*	1·0	*Nil*	0·50	*Nil*	0·30	2·88
Abohar	..	..	..	..	...	..	..	..	..	..	.	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	*Nil*	0·8	*Nil*	0·24	*Nil*	1·36	1·62
Gobindgarh C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	0·9	*Nil*	0·34	*Nil*	1·30	1·61
For February 1949	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*1*	*1·2*	*0·40*	*0·39*	*0·40*	*1·30*	*1·27*
Jaimalwala C	...	..	..	...	...	...	..	..	..	...	...	...	..	...	...	..	...	...	...	...	...	...	..	..	...	...	...	...	..	..	...	*Nil*	?	*Nil*	?	*Nil*	3·17	?

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DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF APRIL, 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of April, 1949

STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Departure rainfall during the month	Total rainfall from 1st October, 1948, up to 30th April, 1949	Normal rainfall from 1st October up to 30th April
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
1. Hissar—																																						
Sirsa ..	..	..	...	...	..	..	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·25	Nil	1·2	2·19
Fatehabad	..	..	...	...	...	..	..	..	..	..	...	..	..	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·23	Nil	1·50	2·28
Hissar ..	..	..	..	...	...	..	..	..	..	..	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·28	Nil	1·33	2·68
Hansi ..	..	...	...	...	...	..	..	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·33	Nil	1·11	2·54
Bhiwani	..	...	...	...	...	..	..	...	...	..	0·08	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	0·08	0·21	0·08	0·80	2·34
Budhlada	..	..	...	...	...	..	..	..	..	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·16	Nil	0·85	2·54
Tohana ..	..	..	...	...	..	..	..	..	..	...	..	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·30	Nil	Nil	2·71
Siwani ..	..	..	..	..	..	..	..	..	..	...	..	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·17	Nil	Nil	2·11
Loharu ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?
2. Rohtak—																																						
Rohtak ..	...	..	...	...	...	...	...	...	..	...	0·33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·33	0·27	0·33	0·79	2·93
Gohana ..	...	...	...	...	...	...	...	...	...	...	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·35	0·35	0·35	0·98	3·22
Sampla ..	..	..	..	..	..	..	..	...	..	..	..	..	..	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·28	Nil	Nil	2·45
Jhajjar ..	..	..	..	...	...	..	..	..	..	..	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·26	Nil	0·34	2·6[illegible]
Salhawas	..	..	..	..	..	..	..	..	..	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·21	Nil	Nil	1·96
Beri ..	..	..	..	..	..	..	..	...	...	..	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·24	Nil	Nil	2·29
Sonepat ..	..	..	..	...	..	..	..	..	..	0·55	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·55	0·24	0·55	1·47	2·99
Dujana ..	...	..	..	...	..	..	..	..	..	..	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	0·21	?
3. Gurgaon—																																						
Farrukhnagar	..	..	..	...	...	..	...	...	...	..	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·18	Nil	0·25	2·89
Jatusana ..	..	...	..	..	..	..	..	..	..	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·12	Nil	Nil	1·85
Rewari ..	..	..	..	..	...	..	..	..	..	..	..	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0	Nil	0·18	Nil	1·74	2·44
Khol ...	...	..	..	...	..	..	...	...	..	...	..	..	..	..	..	..	..	..	..	...	..	...	...	..	..	..	..	..	..	...	...	Nil	0·3	Nil	0·21	Nil	Nil	1·96

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of April, 1949—contd.

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days	Normal number of rainy day	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October, 1948, up to 30th April, 1949	Normal rainfall from 1st October up to 30th April.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
6. Simla—																																					
Baraulí ..	..	...	...	...	...	...	...	...	..	...	..	..	..	...	...	1·72	...	...	...	...	...	...	...	...	...	...	...	...	...	...		1	2·8	1·72	1·30	1·72	9·93	10·21
Simla ..	...	...	...	0·05	...	..	...	...	...	..	1·49	...	...	0·08	...	...	...	...	...	...	...	...	...	...	...	...	0·30	..	...	...		2	4·0	1·92	2·11	1·49	10·22	12·52
Kot Khai ..	...	...	0·11	...	...	..	...	...	...	1·50	...	..	0·27	..	...	..	..	...	...	0·05	...	...	...	..	..	...	..	..	..	...		3	4·3	1·93	2·21	1·50	11·42	12·84
Kotgarh ..	...	...	0·26	...	...	...	...	...	...	1·82	..	0·03	0·18	...	...	..	...	...	...	0·04	...	...	...	...	..	..	.	...	...	...		3	4·6	2·32	2·68	1·82	13·92	13·76
Kilba C																		Statement not received.															6·0		3·67			18·13
Nichar C																		Statement not received.															6·8		2·93			18·96
Jind State—																																					
Dhanets C	..	...	...	...	...	...	...	...	..	..	..	...	...	..	..	...	..	..	...	...	...	..	...	...	..	..	..	..	...	...		*Nil*	0·8	*Nil*	0·34	*Nil*	3·20	3·66
Safidon C	...	...	...	...	...	...	...	...	..	...	0·15	...	...	..	...	...	..	..	...	...	...	...	...	...	...	..	..	...	...	...		1	0·7	0·15	0·44	0·15	1·22	3·51
Jind C	...	...	...	...	...	...	..	..	..	..	...	...	..	...	..	..	..	...	...	..	...	...	...	...	..	..	..	...	...	...		*Nil*	0·7	*Nil*	0·26	*Nil*	1·83	2·88
Patiala State—																																					
Kotra C	..	..	...	...	..	..	..	..	..	..	...	...	..	..	..	..	..	..	..	...	..	..	..	..	..	..	..	..	...	...		*Nil*	0·8	*Nil*	0·25	*Nil*	1·36	2·59
Jodhpur C	..	..	..	...	..	..	..	..	.	..	..	..	..	..	..	...	...	..	..	..	..	..	..	..	...	..	..	..	...	...		*Nil*	0·5	*Nil*	0·21	*Nil*	1·47	2·46
Ranike C	...	.	...	...	...	..	...	...	...	..	..	...	..	..	..	..	..	..	...	..	..	..	..	...	...	..	..	...	...	...		*Nil*	1·0	*Nil*	0·35	*Nil*	1·60	3·42
Lehal C	..	...	...	...	...	...	...	...	...	..	...	...	..	..	...	...	...	..	...	...	..	..	...	...	...	...	..	...	..	...		*Nil*	1·0	*Nil*	0·44	*Nil*	3·48	4·89
Gujrau C	...	..	...	...	..	..	..	...	..	..	..	...	...	..	..	...	...	...	..	..	..	...	...	..	..	..	..	..	...	...		*Nil*	1·0	*Nil*	0·51	*Nil*	*Nil*	3·59
Barthal C	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		1	0·9	0·15	0·52	0·15	2·10	4·70

Nabha State—																																				
Dadahur C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	0·9	*Nil*	0·43	*Nil*	1·40	3·61
Bundher C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	0·8	*Nil*	0·25	*Nil*	1·64	2·87
7. Kangra—																																				
Banjar (Saraj tehsil)	...	...	...	0·16	...	...	...	...	...	...	1·65	...	0·81	0·49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	5·3	3·11	2·45	1·85	19·14	14·14
Kulu ..	...	...	...	...	...	...	...	...	...	...	1·63	...	...	0·81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	5·7	2·44	3·04	1·63	25·00	19·35
Nagar ..	...	...	...	0·98	...	...	...	...	...	1·52	1·85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	6·2	4·35	3·71	1·85	29·31	24·03
Palampur	...	...	...	...	...	...	...	...	...	...	0·81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	4·1	0·81	2·06	0·81	24·39	18·31
Hamirpur...	...	...	...	...	...	...	...	...	...	...	1·38	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2·2	1·45	6·95	1·38	10·00	9·65
Dehra ..	...	...	...	...	...	...	...	...	...	...	2·40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2·0	2·40	0·94	2·40	17·50	9·78
Kangra ..	...	...	...	...	...	...	...	...	...	...	1·28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2·6	1·28	1·14	1·28	13·94	11·53
Dharamsala (Lower)	...	...	...	...	...	...	...	...	...	...	0·90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	4·1	0·96	2·07	0·90	28·69	18·39
Nurpur ..	...	...	...	...	...	...	...	...	...	...	0·72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2·1	0·72	1·14	0·72	14·00	12·60
Dharamsala (Upper)	0·02	...	...	...	...	...	...	...	...	...	0·88	...	...	...	...	...	...	...	...	0·01	0·01	...	...	...	...	...	0·24	...	...	...	2	5·3	1·16	2·58	0·88	26·33	21·59
8. Hoshiarpur—																																				
Dasuya ..	...	...	...	0·20	...	...	...	...	...	...	0·05	...	...	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1·7	0·36	0·69	0·20	8·08	6·97
Una ..	...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	1·6	0·05	0·68	0·05	8·93	7·14
Garhshankar	...	...	...	...	...	...	...	...	...	0·26	...	0·03	...	...	...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	1	1·4	0·29	0·61	0·26	6·71	6·00
Hoshiarpur	...	...	...	...	...	...	...	...	...	0·58	...	...	...	0·21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1·6	0·77	0·68	0·56	5·22	7·22
Tanda ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	0·9	*Nil*	0·42	*Nil*	8·31	4·53
9. Jullundur—																																				
Jullundur	...	...	...	...	...	...	...	...	...	...	0·10	...	...	0·14	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	2	1	0·24	0·61	0·14	4·15	5·60
Nakodar	...	...	...	...	...	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...	*Nil*	1·2	0·09	0·53	0·09	4·49	4·50

C denotes canal gauge stations.

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of April, 1949—concld.

STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October, 1948 up to 30th April, 1949.	Normal rainfall from 1st October up to 30th April.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
9. Jullundur—*concld.*																																						
Phillaur	..	...	...	...	..	..	..	..	...	...	0·12	...	..	...	..	..	..	..	..	..	..	..	..	...	...	...	...	..	...	...	...	1	1·4	0·12	0·61	0·92	2·73	4·91
Nawanshahr	..	...	...	...	...	...	..	..	..	..	...	0·64	..	..	0·09	..	..	..	..	..	...	..	..	..	...	..	..	..	...	...	...	1	1·3	0·73	0·55	0·64	7·10	5·79
10. Ludhiana																																						
Samrala	...	...	..	...	...	..	..	..	..	..	...	0·35	...	..	..	...	..	..	..	..	..	..	..	...	...	..	..	..	...	...	...	1	1·2	0·35	0·56	0·35	3·83	4·85
Ludhiana	..	..	...	...	...	..	..	..	...	...	...	0·25	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	2	1·2	0·35	0·59	0·25	3·38	5·12
Jagraon	..	...	..	...	...	...	...	..	..	..	...	0·20	..	..	..	..	..	..	..	..	..	..	..	...	..	..	...	..	...	...	...	1	1·1	0·20	0·53	0·20	0·57	3·93
11. Ferozepore—																																						
Mog	..	...	..	...	...	..	..	..	..	..	...	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	...	..	...	...	...	*Nil*	1·1	*Nil*	0·46	*Nil*	3·68	3·51
Zira	..	...	...	...	..	...	..	..	..	..	0·02	...	...	..	..	..	..	..	..	..	..	..	...	..	..	..	..	..	...	..	...	*Nil*	1·1	0·02	0·50	0·02	3·05	3·67
Ferozepore Sadr	...	...	...	...	...	..	..	..	..	..	...	..	...	..	..	..	...	..	..	..	..	..	...	..	..	..	..	..	...	...	...	*Nil*	1·1	*Nil*	0·53	*Nil*	3·04	3·52
Ferozepore City	...	..	..	...	...	...	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	*Nil*	1·1	*Nil*	0·49	*Nil*	3·00	3·84
Muktsar	..	..	..	...	..	...	..	...	..	...	...	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	*Nil*	0·8	*Nil*	0·29	*Nil*	1·61	2·42
Fazilka	..	..	...	...	..	..	..	..	..	...	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	*Nil*	0·9	*Nil*	0·36	*Nil*	1·52	2·34
Malbaba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	..	...	...	...	*Nil*	0·4	*Nil*	0·15	*Nil*	1·18	2·25
[illegible]	..	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	*Nil*	0·9	*Nil*	0·49	*Nil*	0·30	3·37
Abohar	..	..	..	..	...	..	..	..	..	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	*Nil*	0·8	*Nil*	0·29	*Nil*	1·36	1·91
Gobindgarh C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	0·6	*Nil*	0·22	*Nil*	1·30	1·83
Jaimalwala C	...	..	..	...	...	...	..	..	...	...	...	..	..	...	...	..	...	...	...	...	...	...	..	..	...	...	...	...	...	...	...	*Nil*		*Nil*	?	*Nil*	3·17	?

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DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF MAY, 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of May, 1949

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy day	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October, 1948, up to 31st May, 1949	Normal rainfall from 1st October up to 31st May
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
1. Hissar—																																						
Sirsa ..	..	..	...	...	..	..	...	..	..	...	...	...	...	...	..	..	..	..	...	..	..	..	..	..	..	..	..	..	...	...	..	Nil	1·3	Nil	0·45	Nil	1·2	2·64
Fatehabad	..	..	...	...	...	...	..	..	..	..	...	..	..	...	..	..	..	..	..	0·18	0·23	..	..	..	..	..	...	..	...	...	...	2	1·2	0·41	0·44	0·23	1·91	2·72
Hissar ..	..	..	..	...	...	...	.	..	..	..	...	..	...	...	...	..	..	..	..	..	0·36	..	..	..	..	..	..	..	...	...	...	1	1·4	0·36	0·55	0·36	1·69	3·23
Hansi ..	..	...	...	...	...		..	...	..	...	...	...	..	...	..	...	..	...	...	0·07	0·23	...	..	...	..	..	0·03	..	...	...	...	1	1·2	0·33	0·53	0·23	1·44	3·07
Bhiwani	..	...	...	...	...	..	..	...	...	..	..	...	...	..	..	...	..	..	...	...	0·12	...	..	...	...	..	..	..	...	...	...	1	1·2	0·12	0·52	0·12	0·92	2·86
Budhlada	..	..	...	...	...	..	..	..	..	..	...	..	...	..	..	..	..	...	...	..	..	..	..	..	..	..		..	...	...	...	Nil	0·6	Nil	0·26	Nil	0·85	2·80
Tohana ..	..	..	...	...		..	..	..	..	...	..	...	...	..	..	...	..	..	..	..	...	..	..	..	..	..			...	..	...	Nil	0·7	Nil	0·38	Nil	Nil	3·09
Siwani ..	..	..	..	..		..	[illegible]	..	..	...	..	...	...	..	..	..	..	..	..	..	...	..	...	..	..	..	...		...	...	...	Nil	0·1	Nil	0·01	Nil	Nil	2·12
Loharu ..	...	...	...	...	...	...	...	...	...	...	...	...	..	..	...	...	...	...	...	..	...	...	...	...	...	..	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?
2. Rohtak—																																						
Rohtak ..	...	..	...	...	...	...	...	...	..	...	..	...	...	..	..	..	..	...	...	...	...	..	..	...	...	...	...	..	...	...	...	Nil	1·5	Nil	0·60	Nil	0·79	3·53
Gohana ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	..	...	0·75	...	...	...	...	...	..	...	...	...	...	1	1·3	0·75	0·53	0·75	1·74	3·75
Sampla ..	..	..	..	..	.	..	..	...	..	..	..	..	..	..	..	..	..	..	...	..	...	...	..	...	..	..	...	..	...	...	...	Nil	1·1	Nil	0·45	Nil	Nil	2·90
Jhajjar ..	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	...	..	..	..	..	..	..	..	..	..	...	...	...	Nil	1·3	Nil	0·52	Nil	0·34	3·81
Salhawas	..	..	..	..	.	..	...	..	..	...	..	..	..	..	..	..	..	..	..	..	...	...	..	..	..	..	...	..	...	...	...	Nil	0·8	Nil	0·48	Nil	Nil	2·44
Beri ..	..	..	..	..			..	...	...	..	..	..	..	...	..	...	..	..	...	..	..	..	..	...	..	..	..	..	...	...	...	Nil	0·7	Nil	0·31	Nil	Nil	2·60
Sonepat ..	..	..	..	...			..	..	..	...	...	..	..	..	..	..	..	..	..	..	0·72	..	..	..	..	..	...	..	...	...	...	1	1·4	0·72	0·63	0·72	2·19	3·62
Dujana ..	..	..	..	...			..	..	..	..	...	..	..	..	..	..	..	..	..	..	...	...	..	..	..	..	..	..	...	...	...	Nil	?	Nil	?	Nil	0·21	?
3. Gurgaon—																																						
Farrukhnagar	..	..	..	...	...	..	...	...	...	..	...	..	..	..	..	..	..	...	...	..	...	..	..	...	...	..	...	..	...	...	...	Nil	1·1	Nil	0·49	Nil	0·25	2·78
Jatusan ..	..	...	..	..			.	..	..	..	..	..	...	..	..	..	..	..	..	...	...	...	...	..	..	..	..	..	...	...	...	Nil?	0·8	Nil	0·39	Nil	Nil	2·24
Rewari ..	..	..	..	.	...		...	..	..	..	..	..	..	..	...	...	..	..	..	..	..	..	...	..	..	..	..	..	...	...	...	Nil	1·3	Nil	0·55	Nil	1·74	2·99
ol ...	..	..	..	...	..		...	.	..	...	..	..	..	..	..	..	..	..	...	..	...	...	..	..	..	..	..	..	...	...	...	Nil	0·5	Nil	0·29	Nil	Nil	2·24

Tauru ..	..	..	...	...	...	..	..	..	..	...	..	..	..	..	..	.	..	..	..	..	...	..	..	...	...	...	0·30	...	...	...	0·49	2	1·0	0·79	6	0·49	1·85	3·
Nuh ..	..	..	...	...	...	...	...	..	..	...	...	...	..	..	..	..	..	..	...	0·19	0·21	...	...	...	...	..	...	..	...	...	...	2	1·4	0·49	.	0·21	1·60	3·24
Firozpur-Jhirka	..	...	..	...	..	...	..	..	..	...	..	...	...	..	..	..	..	...	...	...	0·05	...	...	..	..	..	0·06	..	...	...	...	*Nil*	1·5	0·11	0·	0·06	1·04	2·81
Hassanpur	..	..	...	...	...	...	..	..	..	..	..	..	...	..	..	...	..	..	...	..	...	...	..	..	..	..	..	...	...	...	...	*Nil*	0·6	*Nil*	0·26	*Nil*	0·75	2·26
Hattin ..	..	..	...	...	..	...	...	..	..	..	..	..	..	..	..	...	..	..	...	...	...	...	...	..	..	..	..	..	...	...	...	*Nil*	1·1	*Nil*	0·48	*Nil*	0·30	2·62
Palwal ..	...	...	...	...	...	..	...	..	...	...	...	..	..	..	..	..	..	..	...	...	0·04	...	...	..	..	..	..	...	...	...	...	*Nil*	1·3	0·64	0·47	0·04	1·25	3·43
Sohana ..	..	..	...	...	...	..	..	..	..	...	...	..	...	...	...	..	..	..	...	..	...	...	...	..	..	..	..	..	...	...	...	*Nil*	0·8	*Nil*	0·29	*Nil*	0·47	2·69
Gurgaon ..	...	..	...	...	...	...	..	..	..	...	..	..	0·05	...	..	..	..	..	...	0·22	0·12	...	...	..	..	..	0·30	..	...	...	...	4	1·6	0·79	0·63	0·30	2·70	3·66
Punahana	..	...	...	...	...	...	..	...	...	..	...	..	..	..	..	...	..	...	...	...	...	...	..	..	..	..	..	..	...	...	...	*Nil*	0·8	*Nil*	0·44	*Nil*	0·11	2·96
Ballabgarh	..	..	...	...	...	...	...	..	..	..	..	..	..	..	..	..	..	..	...	...	...	...	...	...	...	..	0·09	..	...	..	...	*Nil*	1·4	0·09	0·53	0·09	1·38	3·65
Pataudi ..	...	..	...	...	...	...	...	..	..	..	...	...	...	...	...	...	...	...	0·17	0·13	...	...	..	...	...	..	...	..	...	...	0·18	8	?	0·48	?	0·18	1·01	?
4. Karnal—																																							
Panipat ..	..	...	...	...	...	...	...	..	...	..	...	..	...	...	..	...	..	...	...	..	...	..	...	...	...	...	..	..	...	...	...	..	1·1	*Nil*	0·49	*Nil*	0·92	3·89
Karnal ..	...	...	...	...	..	...	...	...	...	...	...	..	0·05	..	..	...	..	...	...	0·23	0·02	..	...	...	...	..	..	..	...	...	...	1	1·6	0·50	0·72	0·23	1·65	5·34
Rajaund ..	..	..	..	..	..	..	...	...	..	..	..	..	..	..	..	..	..	...	...	..	...	...	...	...	...	..	..	..	...	...	...	*Nil*	0·7	*Nil*	0·29	*Nil*	*Nil*	2·90
Kaithal ..	...	...	...	...	...	...	...	...	..	..	...	..	..	...	...	...	...	...	...	0·60	...	...	...	...	...	..	..	..	...	...	...	1	1·0	0·60	0·46	0·60	4·70	3·83
Gulah ..	...	...	...	...	...	...	...	..	..	..	..	...	...	..	..	...	..	...	...	..	..	..	...	...	...	..	..	..	...	...	...	*Nil*	1·1	*Nil*	0·49	*Nil*	4·16	4·26
Thanesar ..	..	..	..	...	...	...	...	...	...	..	..	.	..	..	...	...	...	..	...	...	..	...	...	...	...	..	..	..	...	...	...	*Nil*	1·1	*Nil*	0·49	*Nil*	4·30	4·72
5. Ambala—																																							
Jagadhri ..	...	...	...	...	...	...	...	...	..	..	..	0·44	...	..	..	..	..	...	0·07	...	..	..	...	...	...	...	0·76	...	...	...	...	2	1·4	1·27	0·58	0·76	6·65	6·1
Ambala ..	...	...	...	...	...	...	...	..	..	..	...	..	..	..	..	..	..	...	...	0·30	0·27	...	...	..	...	..	0·48	..	...	...	...		1·6	1·05	0·72	0·48	8·53	6·27
Naraingarh	...	...	0·12	...	...	...	...	...	..	..	...	..	0·07	..	...	...	...	...	0·28	...	...	...	...	...	..	...	...	...	0·09	...	...		1·7	0·51	0·74	0·25	5·59	6·70
Kharar ..	...	...	...	...	...	...	...	...	..	...	...	..	...	..	..	...	...	...	...	...	...	..	..	...	...	...	..	..	...	...	...	*Nil*	1·5	*Nil*	0·64	*Nil*	6·08	6·00
Rupar ..	...	...	...	...	...	...	..	...	...	...	...	...	0·72	..	...	...	...	...	0·08	...	...	..	..	..	...	..	..	..	...	...	...	1	1·4	0·80	0·65	0·72	9·85	6·37
Kasauli ..	...	0·38	...	...	...	...	...	..	...	...	...	...	0·	0·09	...	...	...	0·22	...	...	...	...	...	...	...	...	...	0·20	...	...	...	3	·1	0·97	1·74	0·38	9·22	12·67
Dadupur C	..	0·30	...	...	...	...	..	..	..	...	0·10	...	...	0·12	...	..	.	...	0·10	1·10	..	..	..	...	..	..	0·05	0·10	...	...	...	7	1·	0·87	0·73	0·30	5·24	6·85

C denotes canal raingauge stations

? denotes that no averages have been fixed.

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of May, 1949—contd.

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October, 1948, up to 31st May, 1949	Normal rainfall from 1st October up to 31st May.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
6. Simla—																																						
Barauli	..	0·50	...	...	...	...	...	...	..	...	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	3·7	0·50	1·79	0·50	10·43	12·00
Simla	...	...	0·17	...	...	..	...	...	...	...	...	...	...	...	0·26	...	...	...	...	0·74	...	...	...	...	...	...	0·13	0·15	...	...	...	5	5·3	1·45	2·64	0·74	11·67	15·16
Kot Khai	...	0·25	...	...	...	..	...	...	...	...	...	0·15	...	..	...	..	..	0·20	...	...	...	...	...	..	0·18	...	0·18	0·30	..	...	...	6	5·3	1·21	2·55	0·30	12·63	15·39
Kotgarh	0·03	...	...	...	...	...	...	...	...	..	..	0·11	...	...	...	..	...	0·30	...	...	...	0·05	...	...	0·60	0·16	.	...	...	...	..	4	5·6	1·25	2·83	0·60	15·17	16·59
Kilba	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		5·8	...	2·46	...	...	20·58
Nichar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		6·0	...	1·66	...	...	20·62
Jind State—																																						
Dhaneta C	..	...	...	...	...	...	...	...	..	..	..	...	...	..	..	...	..	..	...	0.14	...	..	...	...	..	..	..	..	...	...	...	1	1·2	0·14	0·45	0·14	3·34	4·11
Safidon C	...	..	...	...	...	...	...	...	..	...	...	...	...	..	...	...	..	..	...	0·10	0·10	...	...	...	...	..	..	...	...	...	...	2	0·9	0·20	0·47	0·10	1·42	3 98
Jind C	...	...	...	...	...	...	..	..	..	..	...	...	..	...	..	..	..	...	...	..	0·25	...	...	...	..	..	..	...	...	...	...	1	1·2	0·25	0·54	0·25	2·08	3 42
Patiala State—																																						
Nabha C	..		...	...	..	..	..	..	..	..	...	...	...	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	...	...	...	1	0·8	0·35	0·33	0·35	1·71	2 92
Sangrur C								..		..	..	..	..	..	..	...	...	..	..	..	..	..	..	..	...	..	..	..	...	...	...	*Nil*	0·8	*Nil*	0·41	*Nil*	1·47	2·87
Raikot C	..							..	...		..	...		..	.	..	..	..	...	..	...	..	..	...	...	..	..	...	...	...	...	*Nil*	1·1	*Nil*	0·47	*Nil*	1·60	3·89
Lohat C	..	..								..		...			...	...	...	..	...	0·10	..	..	...	...	...	...	..	...	..	...	...	1	1·2	0·10	0·45	0·10	3·58	5·34
Gujran C		..	...					...	..	..	..	...	...	..	..	...	...	...	..	0·30	0.05	..	...	...	..	..	...	..	...	...	...	1	1·2	0·35	0·60	0·30	0·35	4·19
Barthal C	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·45	...	...	...	...	1	1·1	0·45	0·49	0·45	2·55	5·19

Sabha State—																																									
Dadahur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.15	0·10	...	...	...	...	...	...	...	...	...	2	1·1	3·25	0·45	3·15	4·65	4·06
Bundher	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·35	...	...	...	...	...	...	...	...	...	...	1	1·2	0·35	0·52	0·35	1·99	3·39
7. Kangra—																																									
Banjar (Saraj tehsil)	...	...	...	...	...	...	...	0·02	...	...	...	0·35	0·08	...	...	...	...	...	...	...	...	...	...	...	0·02	...	0.82	...	...	2	5·4	1·29	2·26	0·35	20·43	16·40
Kulu ..	...	...	0·23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...	...	...	...	0·27	0·29	0.81	...	...	5	4·8	1·85	2·14	0·81	26·85	21·49
Nagar ..	...	0·92	...	...	...	...	...	...	...	...	...	0·22	...	...	...	...	...	...	...	...	...	...	...	...	0.89	2·53	...	...	...	4	5·0	4·56	2·43	2·53	33·87	26·46
Palampur	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	0·65	...	...	...	...	...	...	...	...	...	...	0·25	1·02	...	...	4	4·4	2·47	2.29	1·02	26·86	20·60
Hamirpur...	...	...	...	...	...	...	...	1·87	...	...	...	...	...	0·22	...	...	...	...	...	...	...	...	...	...	0·08	0·06	0·42	0·11	...	4	2·5	2·76	1·14	1·87	12·76	10·79
Bohra ..	...	...	...	...	...	...	...	0·10	...	...	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...	...	0·35	2·05	...	...	3	2·1	2·45	1·15	2·05	19·95	10·93
Kangra ..	...	...	0·42	...	...	...	...	...	...	...	...	...	0·18	...	...	...	...	...	...	...	...	...	...	...	...	0·87	1·32	...	...	3	3·1	1·94	1·49	1·32	15·88	13·02
Dharamsala (Lower)	...	...	0·60	...	...	...	...	...	...	...	...	...	0·29	...	...	...	...	...	...	...	...	...	...	...	0·45	...	0·22	...	...	4	4·4	1·56	2·23	0·60	30·25	20·62
Nurpur ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	2·4	Nil	1·20	Nil	14·00	13·80
Dharamsala (Upper)	...	0·35	...	...	...	...	...	...	...	...	...	...	0·38	...	...	...	...	...	...	...	...	...	...	...	...	0·51	0·32	...	...	4	3·9	1·56	1·52	0·51	27·89	23·11
8. Hoshiarpur—																																									
Dasuya ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...	...	...	Nil	1·2	0·09	0·63	0·09	8·17	7·60
Una ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	0·01	...	...	...	...	Nil	1·6	0·06	0·75	0·06	8·99	7·89
Garhshankar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·12	...	...	...	...	...	...	...	...	...	...	...	...	1	1·4	0·12	0·75	0·12	6·83	6·80
Hoshiarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...	Nil	1·6	0·05	0·78	0·05	5·27	8·00
Tanda ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·50	Nil	8·31	5·06
9. Jullundur—																																									
Jullundur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1·4	Nil	0·69	Nil	4·45	6·29
Nakodar	...	...	...	...	...	...	...	...	...	...	...	...	0·66	...	...	...	...	...	...	...	...	...	...	...	...	0·27	...	...	...	2	1·1	0·93	0·44	0·66	5·42	4·94

C denotes canal rain gauge stations.

(?) denotes that no averages have been fixed.

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of May, 1949—concld.

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October, 1948 up to 31st May, 1949.	Normal rainfall from 1st October up to 31st May
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
9. Jullundur concld.																																1	1·2	0·47	0·49	0·47	3·20	5·40
Phillaur	..	...	...	...	..	..	..	..	...	...	0·47	...	..	...	..	..	..	..	..	..	..	..	..	..	...	..	..	..	...	...	...	*Nil*	1·4	*Nil*	0·51	*Nil*	7·10	6·30
Nawanshahr	..	...	...	...	...	...	..	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	...	..	..	..	...	...	...							
10. Ludhiana																																1	1·3	0·26	0·50	0·20	4·09	5·35
Samrala	...	...	..	...	...	..	..	..	..	..	...	0·06	...	..	..	...	..	..	0·20	..	..	..	..	...	...	..	..	..	...	...	...	2	1·4	0·63	0·53	0·49	4·01	5·65
Ludhiana	..	..	...	...	...	..	..		...	...	...	0·49	..	..	....	..	..	..	0·14	..	..	..	..	..	..	..	..	..	...	...	...	1	1·3	0·46	0·49	0·46	0·93	4·42
Jagraon	..	...	..	...	...	...	...	..	..	..	...	...	..	..	..	..	..	..	0·46	..	..	..	..	...	..	..	...	..	...	...	...							
11. Ferozepore—																																2	1·1	0·47	0·59	0·3	4·15	4·01
Moga	..	...	..	...	...	..	..	..	..	..	...	..	...	..	..	..	..	..	..	0·33	0·03	..	..	..	..	...	0·11	..	...	...	...	*Nil*	1·2	0·07	0·42	0·07	3·12	4·09
Zira ...	..	...	...	...	..	...	..	..	..	..	..	...	...	..	..	..	..	..	..	0·07	..	..	...	..	..	..	..	..	...	..	...	*Nil*	1·1	*Nil*	0·45	*Nil*	3·04	3·97
Ferozepore Sadr	...	...	...	...	...		..		..	..	...	...	...	..	..	..	...	..	..	..	..	..	...	..	..	..	..	..	..	...	...	*Nil*	1·0	*Nil*	0·36	*Nil*	3·00	4·20
Ferozepore City	...	..	..	...	...	...	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	1	0·9	0·26	0·35	0·26	1·87	2·77
Muktsar	..	..	..	...	..	...	..	...	..	...	...	..	...	..	..	..	..	..	..	..	..	0·26	..	..	..	..	..	..	...	...	...	1	0·9	0·13	0·34	0·13	1·65	2·68
Fazilka	..	..	...	...	..	..	..	..	..	...	..	...	..	..	..	..	..	..	..	..	..	0·13	..	..	..	..	..	..	...	...	...	*Nil*	0·5	*Nil*	0·15	*Nil*	1·18	2·40
Nathana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	*Nil*	0·6	*Nil*	0·24	*Nil*	0·30	3·61
Jalalabad	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...	1	0·8	0·80	0·25	0·80	2·16	2·16
Abohar	..	..	..	..	...	..	..	..	..	..	..	..	...	..	..	..	..	..	0·80	..	..	..	..	..	..	..	..	..	...	...	...	1	0·7	1·0	0·25	1·0	2·30	2·08
Gobindgarh C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·00	...	...	...	...	...	...	...	...	...	...	...	...	2	?	0·78	?	0·50	3·95	?
Jaigalwala C	..	..	..	...	...	...	..	..	...	...	...	..	..	...	...	..	...	...	0·50	..	...	...	..	..	...	...	0·23	...	...	...	...							

12. Amritsar—																																				
Rachar C	..	...	...	...	...	..	...	..	...	...	...	..	..	...	...	..	..	...	..	1·10	0·10	..	...	..	..	..	..	..	...	...	...	2	1·5	1·20	0·53	1·10	6·63	5·26
Khara C	..	...	...	...	...	...	..	..	...	..	..	..	...	...	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	...	...	...	Nil	0·9	Nil	0·37	Nil	3·90	4·17
Tarn Taran	..	...	...	...	...	...	..	...	...	...	...	..	...	...	..	..	..	..	..	0·30	..	..	...	..	..	..	..	..	...	...	...	1	1·3	0·30	0·45	0·30	3·40	5·15
Raya C	..	...	...	...	...	...	...	..	...	...	...	...	..	..	..	...	..	...	...	..	...	...	...	..	...	...	..	...	...	...	...	Nil	1·2	Nil	0·54	Nil	4·24	5·73
Amritsar Jail Hospital	..	...	...	...	...	...	..	..	...	..	...	...	...	..	...	...	..	..	..	..	0.15	..		..	...	..	..	..	...	...	...	2	1·5	0·35	0·55	0·20	5·19	5·72
Amritsar C	..	..	...	...	...	...	..	..	...	...	...	...	..	...	...	...	..	..	...	..	0·25	..	...	0.30	..	..	..	..	...	...	...	3	1·6	0·65	0·59	0·30	5·27	5·54
Ajnala ..	..	...	...	...	..	..	..	...	...	...	..	...	...	...	..	..	..	..	...	..	0·84	...	...	0·12	.	..	...	..	...	..	0·10	2	1·3	0·46	0·59	0·34	4·28	5·19
13. Gurdaspur—																																				
Aliwal C	..	..	..	...	...	...	...	..	...	..	..	...	0·15	...	..	..	..	..	..	..	0·05	..	...	..	...	...	..	..	...	...	...	1	1·	0·20	0·50	0·15	4·50	6·62
Batala .	..	...	...	...	...	...	..	..	..	...	..	..	..	..	..	..	..	..	...	...	...	..	...	..	..	..	..	..	...	...	...	Nil	1·4	Nil	0·58	Nil	4·22	6·74
Tibri C	...	...	...	...	...	...	..	..	..	...	..	...	...	...	..	..	..	..	..	..	..	..	...	..	...	..	..	..	...	...	...	Nil	1·7	Nil	0·72	Nil	4·01	3·37
Gurdaspur ..	..	...	...	..	...	...	..	...	..	...	...	...	..	...	..	..	..	..	..	..	..	..		..	..	..	..	..	...	...	...	Nil	1·8	Nil	0·74	Nil	5·09	3·06
Pathankot ..	..	...	...	...	...	...	..	..	...	...	...	...	..	...	..	..	..	...	..	..	..	..	...	0·02	...	0·02	..	..	...	...	...	Nil	1·6	0·05	0·90	0·03	9	10·63
Dalhousie Observatory	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	0.28	...	...	..	..	4·2	...	2·12	...	..	28·70
Madhopur C	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	..	...	...	...	...	...	..	...	..	..	..	..	..	...	...	...	1	2·2	0·28	0·91	0 28	10·99	12·28
Malakpur C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...		...	...	...	...	...	...	Nil	?	Nil	?	Nil	8·04	?
Delhi Province—																																				
Mahrauli ..	...	..	...	..	..	..	...	...	..	..	..	...	...	..	.	..	..	..	..		...	0·15	...	..	..		..	..	...	...	...		0·5	0·18	0·29	0·15	0·23	2·47
Delhi Sadar	...	..	...	...	...	...	...	...	...	...	..	..	0·30	..	..	..	..	...	...	...	0·09	0·12	...	...	...	..	..	..	...	...	...	2	1·6	0·51	0·55	0·30	1·56	3·86
Nangloi	..	..	...	...	...	..	..	...	...	...	...	...	..	..	..	..	...	..	...	..	...	...	...	..	...	..	..	..	...	...		Nil	?	Nil	?	Nil	Nil	?
Shahdara	..	..	...	..	...	...	...	..	..	..	..	...	...	..	..	..	..	..	...	..	..	..	..	..	..	..	..	..	...	...		Nil	?	Nil	?	Nil	Nil	?
Najafgarh	..	..	..	..	..	..	..	...	..	..	..	...	..	..	...	..	..	..	...	..	...	..	...	..	..	..	..	...	...	..	...	Nil	?	Nil	?	Nil	Nil	?
Badli	..	..	..	...	...	...	..	...	...	..	...	..	..	..	..	..	..	..	..	...	...	..	..	...	...	..	...	...	...	...	...	Nil	?	Nil	?	Nil	0·82	?
Alipur	..	..	..	..	..	...	..	...	...	...		...	..	..	...	..	..	..	...	..	...	...	...	...	...	..	..	..	...	...		Nil	?	Nil	?	Nil	Nil	?
Narela	..	...	...	..	...	...	..	...	...	...		...	...	..	...	...	...	...	...	...	0.04	...	...	...	...	..	...	..	...	...	...	Nil	?	0·04	?	0·04	Nil	?

C denotes canal raingauge station.

(?) denotes that no averages have been fixed.

PRITAM SINGH,

for Director of Land Records, East Punjab.

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DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF MAY, 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of May, 1949

STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	No. of rainy days	Number consecutive of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October, 1948, up to 31st May, 1949	Normal rainfall from 1st October up to 31st May
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31								
1. Hissar—																																						
Sirsa ..	..	..	...	...	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Nil	[illegible]	Nil	[illegible]	Nil	1.2	2.64
Fatehabad	..	..	...	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.18	0.28	..	..	..	..	..	..	..	..	..		1	[illegible]	0.44	0.23	1.91	2.72
Hissar ..	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.36	..	..	..	..	..	..	..	..	..		1	1.36	0.55	0.36	1.69	3.23
Hansi ..	..	...	...	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.07	0.23	..	..	..	..	..	..	..	..	..		1	[illegible]	0.53	0.23	1.44	3.07
Tiwani	..	...	...	...	...	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	0.12	..	..	..	..	..	..	..	..	..		1	1.12	0.52	0.12	0.92	2.66
Budhlada	..	..	...	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	[illegible]	Nil	0.26	Nil	0.83	2.80
Tohana ..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	[illegible]	Nil	[illegible]	Nil	Nil	3.09
Siwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	[illegible]	Nil	0.01	Nil	Nil	2.12
Loharu ..	...	...	...	...	..	...	...	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1	Nil	1	Nil	Nil	1
2. Rohtak—																																						
Rohtak ..	...	..	...	...	...	...	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1.5	Nil	0.60	Nil	0.79	3.53
Gohana ..	...	...	...	...	...	...	...	...	...	..	..	..	..	..	..	..	..	..	..	..	0.75	..	..	..	..	..	..	..	..	..	1	1.5	0.75	0.53	0.75	1.74	3.75
Sampla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1.1	Nil	0.45	Nil	Nil	2.00
Jhajjar ..	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1.5	Nil	0.52	Nil	0.34	3.21
Balhawas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0.8	Nil	0.48	Nil	Nil	2.44
Beri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0.7	Nil	0.31	Nil	Nil	2.60
Sonepat ..	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.72	..	..	..	..	..	..	..	..	..	1	1.4	0.72	0.63	0.72	2.19	3.02
Dujana ..	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1	Nil	1	Nil	0.21	0
3. Gurgaon—																																						
Farrukhnagar	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1.1	Nil	0.49	Nil	0.25	2.78
Jatusan ..	..	...	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0.8	Nil	0.39	Nil	Nil	2.24
Sewari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1.1	Nil	0.55	Nil	1.74	2.09
...	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	[illegible]	Nil	[illegible]	Nil	Nil	2.24

DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF JUNE, 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of June, 1949

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th		Number of rain days.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October, 1948 up to 30th June, 1949.	Normal rainfall from 1st October up to 30th June.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
1. Hissar—																																						
Sirsa ..	..	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·36	..	..	..	..	..		2	2·7	0·59	1·61	0·36	1·61	4·25
Fatehabad	0·13	0·90	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..		4	2·5	1·51	1·41	0·90	3·42	4·13
Hissar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Nil	3·2	Nil	1·62	Nil	1·69	4·85
Hansi ..	0·01	..	..	..	..	..	..	0.11	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	0·08	0·28	..	..	..	..		2	2·7	0·52	1·66	0·28	1·96	4·73
Bhiwani ..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..		1	2·8	0·19	1·75	0·14	1·11	4·61
Budhlada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	..	..	..		1	1·9	1·0	1·32	1·0	1·85	4·12
Tohana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Nil	2·4	Nil	1·59	Nil	Nil	4·68
Siwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Nil	3·4	Nil	1·66	Nil	Nil	3·78
Loharu ..																Statement not received																	?		?			?
2. Rohtak—																																						
Rohtak ..	1·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		1	3·3	1·30	2·14	1·30	2·09	5·67
Gohana ..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		1	2·9	0·10	1·96	0·10	1·84	5·71
Sampla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Nil	2·6	Nil	1·71	Nil	Nil	4·61
Jhajjar ..	0·25	..	..	..	..	..	..	..	..	0.05	...	...	...	...	...	...	...	...	..	...	..	..	..	..	..	..	..	..	..	..		1	3·1	0·30	1·94	0·25	0·64	5·15
Salhawas ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Nil	1·9	Nil	1·26	Nil	Nil	3·70
Beri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Nil	2·5	Nil	1·45	Nil	Nil	4·05
Sonepat ..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		1	2·9	0·15	2·25	0·15	2·34	5·87
Dujana ..	0·27	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		2	?	0·39	?	0·27	0·60	?
3. Grgaon—																																						
Furukhnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Nil	3·0	Nil	1·91	Nil	0·25	4·69
Jatusana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Nil	2·6	Nil	1·81	Nil	Nil	4·05
Rewari	0·20	..	..	..	..	0.25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		2	3·4	0·45	2·00	0·25	2·19	4·99
Khol ...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.15	..	..	..	..		1	0·8	0·15	1·44	0·15	0·15	3·68

Tauru ..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.75	..	..	..	1	3·0	0·84	1·87	0·75	2·69	4·93
Nuh ..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.65	..	..	..	2	3·4	1·00	2·42	0·65	2·60	5·66
Firozpur-Jhirka.	0·27	..	..	..	..	0·28	..	0·32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	3·4	0·87	1·95	0·32	1·91	4·76
Hassanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Nil*	2·2	*Nil*	2·11	*Nil*	0·75	4·37
Hattin ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Nil*	2·7	*Nil*	1·88	*Nil*	0·30	4·50
Palwal ..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3·2	0·20	1·99	0·20	1·45	5·42
Sohana ..	0·90	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Nil*	2·8	0·90	1·95	0·90	1·37	4·64
Gurgaon ..	0·46	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3·9	0·46	2·42	0·46	3·16	6.08
Punahana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Nil*	2·8	*Nil*	1·86	*Nil*	0·11	4.82
Ballabgarh	1·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	..	..	..	2	3·5	1·26	2·68	1·07	2·64	6.33
Pataudi ..	..	..	..	..	0.08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	*Nil*	?	0·13	?	0·08	1·14	?
4. Karnal—																																										
Panipat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Nil*	3·1	*Nil*	2·21	*Nil*	0·92	6·10
Karnal ..	..	..	..	..	..	..	0.02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	0·32	..	..	..	..	2	3·9	0·49	3·18	0·32	2·13	8·52
Rajaund ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Nil*	2·0	*Nil*	1·49	*Nil*	*Nil*	4·39
Kaithal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·38	..	..	..	..	..	1	2·6	0·38	2·15	0·38	5·08	5·98
Gulah ..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Nil*	3·0	*Nil*	2·07	*Nil*	4·16	6·33
Thanesar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	..	..	..	..	..	1	3·1	0·50	2·56	0·50	4·80	7·28
5. Ambala—																																										
Jagadhri ..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	4·2	0·30	3·74	0·30	6·95	9·84
Ambala ..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	..	..	..	..	..	*Nil*	4·2	0·15	3·41	0·08	8·68	9·68
Naraingarh	..	0·03	..	..	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	4·9	0·14	4·07	0·11	5·73	10·77
Kharar ..	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·32	..	..	..	..	..	2	4·1	0·33	2·96	0·22	6·41	8·96
Rupar ..	..	..	0·44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3·9	0·44	2·76	0·44	10·29	9·13
Kasauli ..	0·05	1·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	7·1	1·13	6·06	1·08	10·35	18·73
Dadupur C	..	0·33	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·43	..	..	..	..	..	2	5·1	0·76	4·38	0·43	6·00	11·23

C denotes canal rain gauge stations,

? denotes that no averages have been fixed.

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of June, 1949—contd.

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1948 up to 30th June 1949.	Normal rainfall from 1st October up to 30th June.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
6. Simla—																																						
Baraili ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	7·3	Nil	5·25	Nil	10·43	17·25
Simla ..	0·10	0·03	1·13	..	..	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·10	0·10	2·[illegible]	..	0·15	..	..	..	..	7	9·[illegible]	2·15	6·85	1·13	15·81	22·01
Kot Khai ..	0·12	0·50	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	0·25	..	..	..	..	..	..	..	4	7·2	1·44	4·04	0·50	14·07	19·43
Kot Garh ..	0·66	0·17	0·27	..	0·52	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	0·12	..	..	..	..	5	7·2	1·30	4·22	0·66	16·97	20·81
Kilba *C*																	Station not received.																4·0		1·56			22·15
Nichar *C*																	Station not received.																7·5		3·04			23·66
Jind State—																																						
Dhaneta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·6	Nil	1·98	Nil	3·84	6·09
Sahdan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	..	..	1	3·2	0·35	2·12	0·35	1·77	6·10
Jind ..	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	..	..	2	3·0	0·80	2·09	0·45	2·86	5·51
Patiala State—																																						
Kotra ..	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2·7	1·00	1·35	1·00	2·71	4·27
Jodhpur ..	..	2·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2·2	2·45	1·45	2·45	3·92	4·32
Ranikl ..	..	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	2	2·4	0·55	1·33	0·40	2·58	5·22
Lehal ..	..	..	0·07	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3·3	0·19	2·16	0·12	3·77	7·30
Gujrau ..	..	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75	..	..	..	..	2	2·7	1·75	1·79	1·00	2·10	5·98
Barthal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	3·1	Nil	2·08	Nil	2·33	7·27

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of June, 1949—concld.

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31	32	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1948 up to 30th June 1949.	Normal rainfall from 1st October up to 30th June.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
9. Jullundur—concld.																																							
Phillaur ..	0·10	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·28	0·06	..	..	..	..	2	3·1	0·34	1·97	0·20	3·74	7·37
Nawanshahr	..	..	..	0·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3·9	0·70	2·56	0·70	7·80	9·58
10. Ludhiana—																																							
Samrala ..	..	..	0·14	0·14	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	1·08	0·11	..	..	..	..	3	3·6	1·37	2·69	1·0	5·66	8·04
Ludhiana ..	..	0·21	..	..	..	0·32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·34	..	..	..	..	3	3·4	0·87	2·28	0·34	4·84	7·91
Jagraon ..	..	0·05	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·16	1·13	..	..	..	..	3	3·1	1·84	1·81	1·33	2·77	6·23
11. Ferozepore—																																							
Moga ..	..	2·86	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	0·83	..	..	..	..	2	2·1	3·34	1·40	2·86	7·60	5·41
Zira ..	..	0·90	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·34	..	..	..	..	2	2·1	1·24	1·54	0·90	4·36	5·83
Ferozepore Sadr	..	0·77	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	0·09	0·28	..	..	..	3	2·4	1·24	1·62	0·77	4·28	5·50
Ferozepore City	..	0·73	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	0·45	..	..	..	3	2·1	1·30	1·58	0·73	4·30	5·78
Muktsar ..	..	0·86	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·6	0·86	1·12	0·86	2·73	3·90
Pasiana ..	2·96	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	2	1·9	3·06	1·10	2·96	4·71	3·70
Nathana ..	0·06	1·32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·72	..	..	..	..	2	1·5	2·10	1·07	1·32	3·23	3·47
Jalalabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Nil*	1·7	*Nil*	1·17	*Nil*	0·80	4·78
Abohar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Nil*	2·0	*Nil*	1·22	*Nil*	2·16	3·38
Gobindgarh	..	0·80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2·3	0·80	1·35	0·80	3·10	8·43
Jaimalwala	..	0·90	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	0·16	..	..	..	..	..	..	2	?	1·01	?	0·90	5·36	?

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DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF JULY, 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of July, 1949

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Excess or deficiency (+ or −)	Rainfall from 1st October, 1948 up to 31st July, 1949	Normal rainfall from 1st October up to 31st July
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
1. Hissar—																																						
[illegible]									0.06						0.09						0.25						0.77					4	5.2	[illegible]	3.78	0.77	5.68	7.95
Fatehabad		0.11					0.02	0.55	2.[illegible]	[illegible]	4.[illegible]	0.92			2.03			0.10					1.05						0.13			10	5.9	8.02	4.05	2.03	10.06	8.18
Hisar				1.83				0.03	2.[illegible]	2	[illegible]	[illegible]			[illegible]					1.20	0.10											7	6.1	[illegible]	[illegible]	[illegible]	9.30	9.24
Hansi	2.47	0.54					0.38	2.[illegible]	5.2	[illegible]	0.46		0.15					1.40	1.90	[illegible]	[illegible]		0.34		0.35						2.20	15	6.0	10.56	4.20	2.3[illegible]	15.50	9.02
Bhiwani						0.45		[illegible]	2.9	0.3[illegible]	0.20				0.62	0.06		0.34		1.51	1.00	0.33	0.43		[illegible]		0.07					12	5.7	11.57	5.29	2.9[illegible]	11.66	8.90
Dadri										0.50										1.50	0.3[illegible]		0.25									4	5.0	[illegible].92	1.51	[illegible]	4.77	8.65
Tohana																																Nil	5.8	Nil	1.[illegible]	Nil	Nil	9.05
Sirsa			0.25	0.25				0.30				1.0	[illegible]																	2.0		6	4.5	4.80	2.[illegible]	2.0	4.50	7.08
Lyallpur															No rainfall recorded																							?
2. Rohtak—																																						
Rohtak								27	1.20	1.10	1.40				1.85				0.20	3.82	4.26	1.81			0.45					0.95	[illegible]	12	[illegible]	[illegible]	[illegible]	4.[illegible]	24.[illegible]	11.14
Gohana								1.47	[illegible]	2.80	0.[illegible]	[illegible]			0.4[illegible]	0.18				5.90	0.12	1.12	1.20		0.42			0.82					12	6.5	[illegible]	[illegible]	[illegible]	16.85	11.82
Sampla																																Nil	6.5	Nil	[illegible]	Nil	Nil	10.86
Jhajjar								2.75	3.20	0.85	0.81				0.30	0.65			1.20	0.21		0.12	1.24	0.60						0.35		12	7.2	[illegible]	[illegible]	[illegible]	[illegible]	10.65
Fatehpur																																Nil	[illegible]	Nil	[illegible]	Nil	Nil	[illegible]
Beri																																Nil	5.5	Nil	4.79	Nil	Nil	8.78
Sonipat									0.08	1.95	0.95				0.04	1.[illegible]				3.84	0.97	3.63	[illegible]				0.07	1.[illegible]		0.10		10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.86
Dujana								3.65	4.71	2.32	3.50				0.82	0.25				6.10	2.25	[illegible]	0.87		0.56								[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	?
3. Gurgaon—																																						
Farukhnagar								2.00	3.40	0.80	1.10	1.[illegible]	0.[illegible]	0.66	3.00					0.45	4.05	0.82	0.10		0.58				0.45	0.90	1.24	[illegible]	[illegible]	[illegible]	8.3[illegible]	1.05	19.40	10.04
Jaisana															4.00	1.00							1.90	1.28						0.50		4	4.4	8.78	4.82	4.00	8.75	8.67
Rewari				0.14				0.15	2.75	1.42	1.00	0.10	0.25						0.40	1.00	0.22	0.25	0.87	0.18	0.18					1.00	0.48	16	[illegible]	12.05	4.96	2.75	14.34	10.85
Khol								0.50	3.40														0.80	0.40						3.00		8	5.9	8.50	4.10	1.50	8.66	9.07

Daily rainfall recorded in the East Punjab States and Delhi Province for the month of July 1949 contd.

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October 1948 up to 31st July 1949.	Normal rainfall from 1st October up to 31st July.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
6. Simla																																						
Baranli	1·16	..		0·43	1·30		0·30		2·07	3·30	0·00	2·06	0·00	1·30	0·22	0·20	4·40	0·50		2·21	0·00	2·30	0·50	1·50	1·57							21	13·7	30·90	18·03	6·00	37·88	30·28
Simla	1·29	..		0·30	0·20	0·19	0·6	0·21	0·02	8·30	8·00	2·21	3·00	1·40	0·07	0·54	0·54	0·01	0·10	0·00	3·00	7·51	7·50	4·20	0·61	1·50	0·61	6·80	0·20	1·70	0·82	27	16·8	22·81	16·73	2·85	36·62	18·74
Kot Khai	0·20	..	0·18	0·2	0·13	1·60	0·2	1·10	0·11	0·00	0·70	2·21	3·0	0·80	0·07		0·22	0·22	0·10	0·80		0·17	1·01	0·55	0·18	0·20	0·15		0·95	24	13·2	11·68	8·90	1·01	25·75	28·33
Kot Garh	0·66	..	..		0·07	1·16	0·20	1·18	0·20	0·77	0·85	0·00	4·1	1·91	0·51	2·40	0·02		1·03	0·42	0·64	0·00	0·31	0·80	1·22		0·10	0·30	0·72	0·04	0·25	23	13·6	15·55	9·32	1·81	32·52	30·33
~~Kilba C~~																																						
~~Nichar C~~																																						
~~Jind State~~																																						
~~Dhanta C~~																																						
~~Sathian C~~																																						
~~Jind C~~																																						
~~Patiala State~~																																						
~~Kotra C~~																																						
~~Jodhpur C~~																																						
~~Bandhi C~~																																						
~~Lehal C~~																																						
~~Gujrana C~~																																						
~~Bartha's C~~																																						

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of July, 1949—concld.

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October, 1948 up to 31st July 1949.	Normal rainfall from 1st October up to 31st July.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
9. Jullundur—concld.																																						
Phillaur ..	..	..	..	..	..	..	..	0·87	0·15	..	..	..	1·41	0·30	1·15	..	3·35	0·18	0·05	0·73	3·48	0·17	..	..	0·11	..	..	..	..	..	1·08	13	7·8	11·60	7·28	5·45	15·34	14·60
Nawanshahr	..	..	..	..	..	..	..	..	1·68	..	0·42	..	0·40	1·65	0·27	..	..	0·63	0·97	..	..	0·80	..	..	..	..	..	..	..	..	..	8	8·8	9·52	8·18	4·68	17·82	17·01
10. Ludhiana—																																						
Samrala ..	..	..	..	..	0·12	..	0·20	..	2·50	0·18	..	..	0·60	2·35	0·50	..	..	0·92	0·12	0·20	..	0·50	0·22	..	0·35	..	..	..	0·10	0·09	0·42	13	8·5	10·52	7·71	3·50	16·24	15·75
Ludhiana ..	..	..	..	..	..	..	0·02	0·10	1·39	0·28	..	0·04	..	3·37	0·72	..	..	0·70	..	0·59	0·62	1·72	0·11	..	0·12	0·02	..	..	..	..	..	11	7·9	9·52	7·90	3·37	14·70	15·81
Jagraon ..	..	0·05	0·48	..	..	..	..	0·44	0·54	0·95	..	0·32	0·08	1·48	..	0·04	..	..	0·49	1·48	0·16	0·33	1·10	..	..	..	..	..	..	..	..	11	6·9	8·14	6·18	1·46	10·91	12·35
11. Ferozepore—																																						
Moga ..	..	0·18	0·62	..	..	..	..	0·35	0·20	1·71	..	0·10	0·02	..	0·07	2·90	0·31	0·12	0·80	1·27	1·34	..	0·07	..	0·07	..	..	..	..	..	..	13	4·6	10·41	4·98	2·96	18·10	10·84
Zira ..	..	..	..	0·50	..	..	..	..	..	1·0	..	0·50	..	..	..	0·30	0·58	2·81	0·61	..	0·72	..	0·82	..	..	..	..	..	..	..	..	9	4·4	7·44	5·03	2·31	11·80	10·68
Ferozepore Sadr	..	..	..	..	..	..	..	0·20	..	0·70	1·92	0·18	..	..	0·07	..	0·80	0·12	0·48	0·16	0·18	0·18	0·19	..	0·48	..	..	..	0·09	0·01	..	12	5·4	5·87	6·78	1·92	10·15	10·82
Ferozepore City	..	..	0·02	..	..	..	..	0·34	..	1·10	..	1·96	..	..	..	..	0·68	0·32	0·60	0·77	0·38	..	0·77	..	0·48	..	..	..	..	0·86	1·47	12	5·2	9·51	4·96	1·96	12·81	10·74
Muktsar ..	..	..	..	..	..	..	..	..	..	0·28	0·28	1·10	..	..	..	0·95	..	..	..	..	0·50	..	0·20	..	0·12	0·20	..	..	0·16	..	..	9	4·8	8·78	3·40	1·10	6·46	7·89
Fazilka ..	..	..	..	..	..	..	..	..	..	..	0·37	..	..	..	..	..	..	..	..	..	..	1·68	..	..	0·16	..	..	..	..	..	..	8	4·0	1·75	3·14	1·02	6·46	6·92
Nathana ..	..	0·41	..	..	..	..	..	1·88	1·46	0·58	..	0·21	..	..	..	..	0·86	0·89	..	1·13	..	0·31	0·07	..	..	1·77	..	..	..	..	..	10	3·9	9·82	3·46	1·53	12·60	6·95
Jalalabad ..	..	..	..	..	..	..	..	..	..	1·28	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	3·9	1·97	3·41	1·23	1·87	8·19
Abohar ..	..	..	..	..	..	..	..	..	..	..	..	..	0·65	..	0·17	0·67	..	..	..	..	..	..	..	..	..	..	..	0·50	0·50	0·47	..	6	4·2	3·05	3·33	0·65	5·21	
Gobindgarh	..	..	..	..	..	..	..	..	..	..	..	0·50	0·48	..	..	..	..	..	..	..	..	..	0·10	..	..	0·80	..	..	1·50	..	..	5	4·3	3·05	3·19	1·50	6·15	6·91
Jaimalwala	..	2·35	..	0·45	..	..	..	..	0·50	0·30	..	0·30	..	0·60	..	0·[illegible]	0·47	..	0·17	0·73	0·30	..	0·42	..	..	0·30	..	..	..	..	..	13	?	8·45	?	2·35	14·01	?

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DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF AUGUST 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of ***August 1949***

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October 1948 up to 31st August 1949	Normal rainfall from 1st October up to 31st August
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
1. Hissar—																																						
Sirsa		1·0										1·11																				2	4·7	2·11	3·13	1·11	5·79	11·06
Fatehabad								0·32				0·70																				2	4·7	1·02	2·49	0·70	11·06	11·87
Hissar		1·82									0·40															0·12						3	5·4	2·34	4·26	1·82	11·84	13·80
Hansi																																2	5·2	0·47	4·18	0·11	18·97	13·17
Bhiwani		1·47	0·64																													6	5·6	3·51	4·47	1·47	15·19	13·37
Budhlada												1·90																				1	4·4	1·90	2·81	1·90	6·67	12·44
Tohana																																Nil	4·7	Nil	4·05	Nil	Nil	18·08
Siwani																																Nil	4·4	Nil	8·04	Nil	4·80	10·12
Loharu																																2	7	0·80	2	0·80	7·18	7
For June 1949																																1	7	0·33	7	0·33	0·33	3
For July 1949																																2		3·31	3	2·00	6·30	3
2. Rohtak—																																						
Rohtak																																Nil	[illegible]	Nil	5·80	Nil	24·20	16·60
Gohana	0·48																															1	5·3	0·48	3·84	0·48	17·41	17·26
Sampla																																Nil	5·0	Nil	4·92	Nil	Nil	18·80
Jhajjar				0·26																											0·48	2	6·8	0·74	3·45	0·48	15·87	16·11
Salhawas																																Nil	4·6	Nil	2·81	Nil	Nil	11·22
Beri																																Nil	5·0	Nil	4·61	Nil	Nil	13·89
Sonepat											1·50																					2	7·2	1·81	5·78	1·50	20·87	17·61
Dujana	0·27																															1	2	0·27	3	0·27	23·40	7
3. Gurgaon—																																						
Farrukh-nagar																																Nil	6·4	Nil	4·60	Nil	19·0	15·95
Jatusana																																Nil	8·5	Nil	4·75	Nil	8·5	12·42
Rewari	0·11	0·30																														3	[illegible]	0·81	[illegible]	0·50	18·08	16·51
Khol												1·5																				1	5·6	2·50	5·20	1·50	12·18	14·31

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of **August, 1949** *—contd.*

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Total	Normal	Departure from normal	Normal number of rainy days	Actual number of rainy days	Departure from normal	Cumulative rainfall from 1st April to 31st August	Cumulative normal from 1st April to 31st August
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
6. Simla—																																						
Barauli ..	0·81	..	..	1·25	0·50	0·19	..	..	..	..	..	..	..	0·56	2·20	..	0·55												0·56		8	14·2	6·56	12·76	2·20	41·83	43·04
Simla ..	0·29	0·13	0·03	0·03	0·12	0·84	0·21	0·51	0·54	0·59	..	..	..	0·42	1·97	0·86	0·08						3·63			0·50				0·13	2·15	16·1	9·10	12·07	1·97	41·60	35·21
Kot Khai ..	0·70	..	0·36	..	..	0·36	..	..	0·08	..	..	..	..	0·28	0·13	0·42			0·08											0·09		17·4	3·29	8·1	0·29	29·04	32·60
Kot Garh ..	0·99	1·24	0·74	0·72	0·04	0·65	0·05	0·03							0·10	0·25				0·08										0·40	1·11	15·1	5·87	9·24	1·24	38·39	39·57

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of August, 1949—concld.

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st Oct. 1948 up to 31st August 1949.	Normal rainfall from 1st Oct. up to 31st August
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
9. Jullundur—*concld.*																																						
Phillaur ..	..	..	..	..	..	..	..	0·33	..	0·10	0·95	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	6·6	1·38	6·05	0·95	15·72	20·65
Nawanshahr	0·52	0·83	..	..	..	..	..	2·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	7·1	3·40	6·85	2·05	20·72	23·96
10. Ludhiana—																																						
Samrala ..	..	..	..	0·08	..	1·0	..	0·40	3·75	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	7·4	5·33	6·80	3·75	21·57	22·55
Ludhiana ..	0·30	..	..	..	..	..	0·49	0·03	0·03	1·26	..	1·20	..	..	..	..	..	..	1·90	..	..	..	..	..	..	..	..	..	..	..	..	5	7·0	5·21	5·99	1·90	19·91	21·50
Jagraon ..	0·12	0·15	..	..	..	..	..	..	..	0·69	1·04	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	4	6·8	2·13	5·42	1·04	15·04	17·78
11. Ferozepore—																																						
Moga ..	..	0·05	..	..	0·12	..	..	..	0·08	0·04	1·07	..	0·38	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	5·5	2·34	4·30	1·07	20·44	14·04
Zira ..	..	1·21	..	..	..	..	..	..	1·81	1·18	1·28	..	..	..	..	..	..	0·11	..	0·37	..	..	..	..	..	..	..	..	..	..	..	6	5·3	7·96	4·88	3·18	16·76	15·56
Ferozepore Sadr	..	2·62	0·05	0·02	..	1·88	..	..	0·29	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	5·1	3·21	4·43	2·62	15·36	14·75
Ferozepore City	..	3·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	4·9	3·70	4·65	3·70	17·51	15·39
Muktsar ..	0·10	0·08	0·05	..	..	..	..	..	..	..	..	0·20	0·40	..	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	3	4·4	0·89	3·29	0·40	7·85	10·66
Fazilka ..	0·56	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	1	3·7	0·65	2·75	0·56	7·14	9·67
Nathana ..	1·00	..	..	..	..	..	..	..	..	0·33	0·55	..	0·45	..	..	..	..	..	..	..	..	0·21	..	..	..	..	..	..	..	..	..	5	3·5	2·55	3·51	1·00	15·15	10·46
Jalalabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·0	*Nil*	3·01	*Nil*	1·87	11·20
Abohar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	1	4·5	0·03	3·20	0·93	6·14	10·11
Gobindgarh C	..	..	..	..	..	..	..	..	..	..	..	1·30	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	2	4·1	1·64	3·35	0·50	7·95	9·97
Jaimalwala C	..	..	..	..	..	..	..	..	..	1·14	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	?	1·59	?	1·14	15·60	?

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DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF SEPTEMBER 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of September 1949

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1948 up to 30th September 1949	Normal rainfall from 1st October up to 30th Sept.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
1. Hissar—																																						
Sirsa ..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	1·26	0·36	..	..	..	..	..	..	..	..	..	..	..	2	2·9	1·66	2·12	1·28	7·45	13·18
Fatehabad	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·88	..	..	1·30	0·67	..	..	..	..	..	..	..	..	..	0·18	..	5	2·8	3·15	2·00	1·30	14·21	13·67
Hissar ..	..	1·15	..	..	0·99	..	..	..	..	..	..	..	..	..	..	..	..	..	2·57	0·14	..	..	..	..	..	..	..	..	..	..	..	4	3·2	5·06	2·40	2·57	16·90	15·90
Hansi ..	0·04	0·27	0·05	..	0·37	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	3	2·9	4·03	2·42	3·30	23·00	15·59
Bhiwani ..	0·24	0·51	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·95	..	..	..	..	..	..	..	..	..	..	..	..	3	3·0	3·70	2·09	2·95	18·89	16·36
Budhlada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·5	Nil	2·44	Nil	6·67	14·58
Tohana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·9	Nil	2·33	Nil	Nil	15·41
Siwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·00	..	..	..	..	..	..	..	..	..	..	..	..	1	3·0	3·90	1·79	3·00	7·80	11·91
Loharu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	7·13	?
2. Rohtak—																																						
Rohtak ..	1·30	2·15	0·30	..	0·31	..	..	..	..	..	..	..	..	..	..	..	..	0·81	2·75	..	..	..	..	..	..	..	..	..	..	0·78	..	2	3·6	9·07	3·82	3·78	33·27	19·83
Gohana ..	..	0·90	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·88	1·30	0·08	0·14	..	..	..	..	..	..	..	..	0·12	..	6	3·5	4·11	3·86	1·90	21·32	20·02
Sampla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	3·64	Nil	Nil	18·94
Jhajjar ..	..	1·15	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·37	2·22	..	0·10	..	..	..	..	..	..	..	..	..	..	5	3·0	3·69	3·44	2·22	19·26	19·79
Salhawas ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·5	Nil	3·18	Nil	Nil	14·47
Beri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·5	Nil	2·86	Nil	Nil	16·23
Sonepat ..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·60	..	..	..	..	..	..	..	..	..	..	0·56	..	3	4·0	2·51	4·02	1·60	23·36	22·23
Dujana ..	0·30	1·56	..	0·30	..	..	..	0·37	..	..	..	..	..	..	..	..	..	0·75	3·00	..	..	..	..	..	..	..	..	..	..	..	..	6	?	6·46	?	3·00	29·86	?
3. Gurgaon—																																						
Farrukhnagar	..	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3·7	0·22	2·10	0·22	15·65	19·55
Jatusana	..	3·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75	0·15	..	..	..	..	..	..	..	..	..	0·50	..	..	4	2·9	4·55	2·90	3·20	13·20	16·41
Rewari	0·16	1·20	0·64	..	..	..	..	..	..	..	..	..	..	..	..	1·35	2·02	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	6	3·6	5·77	1·84	2·02	20·55	20·07
Khol ...	..	..	1·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	1·00	..	..	..	..	..	..	..	..	..	..	..	..	3	3·5	2·55	3·72	1·00	16·70	19·00

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of September, 1949 - concld.

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Excess or deficit rainfall during the month.	Total rainfall from 1st Octr. 1948 up to 30th Sept. 1949.	Normal rainfall from 1st October up to 30th Sept.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
C. Simla—																																						
Garoli ..	0·18	..	..	...	..	...	..	..	...	...	...	...	...	...	...	...	...	0·38	0·16				..					0·40	1·83			1	0·9	1·94	3·43	0·88	48·77	48·43
Simla ..	0·98	0·18	0·10	..	...	...	..	..	0·09			...	...	...	...	0·02	0·27	3·04	0·37									0·08	0·03	0·33			2	3·44	6·30	3·04	51·28	63·11
Kot Khai ..	...	...	...	...	...	...	...	...		...	...	...	...	...			0·72	0·16										0·28	0·09	0·40				1·76	4·28	0·72	30·70	40·80
Kot Kasu ..	...	...	0·12	...	..	...	..	..	..	..	..	..	..	..	..	..	..	0·16	0·02										0·20			2	0·2	0·30	4·45	0·20	56·00	44·02

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of September 1949—concld.

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	32nd	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st July 1949 up to 30th Sept. 1949.	Normal rainfall from 1st July to 30th Sept.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
9. Jullundur—concld.																																							
Philaur		1·13		0·10														0·04															3	3·4	2·24	3·61	1·13	18·[illegible]	24·26
Nawanshahr		0·87					0·96								0·38																		3	3·7	2·21	4·08	0·96	22·93	28·64
10. Ludhiana—																																							
Samrala		0·12					0·62											0·20		0·70										0·38			5	4·1	2·02	4·08	0·70	25·89	28·60
Ludhiana		0·38			0·01		1·32													0·15										0·77			4	3·5	2·63	3·78	1·32	22·54	23·58
Jagraon			0·19																	0·92										0·56			3	3·1	1·69	3·27	0·91	14·78	21·03
11. Ferozepore—																																							
Moga			0·82																	1·15										0·57			3	2·7	2·54	2·83	1·15	22·09	17·47
Zira			0·93																											0·40			2	2·7	1·33	2·66	0·93	21·09	18·22
Ferozepore Sadr																																	Nil	2·2	Nil	2·19	Nil	15·36	16·94
Ferozepore City																																	Nil	2·0	Nil	1·88	Nil	17·51	17·27
Muktsar			0·10	0·15																0·33													3	2·3	0·60	2·[illegible]7	0·33	7·93	12·75
Fazilka																													0·27				1	1·8	0·28	1·25	0·28	7·57	10·92
Nathana																				0·64										0·47			2	1·6	1·11	1·62	0·64	16·20	12·08
Jalalabad																				0·34													1	1·8	0·34	1·60	0·34	2·21	12·80
Abohar																				1·94													1	1·8	1·94	1·27	1·94	8·08	11·38
Gobindgarh																				1·80													1	1·8	1·80	1·27	1·50	9·48	11·24
Jaimalwala			0·25		0·22															0·[illegible]4										0·76			4	7	2·17	7	0·90	17·77	2

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DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF OCTOBER 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of October 1949

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st October 1949.	Normal rainfall from 1st to 31st October.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
1. Hissar—Sirsa ..	..	..	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	...	..	..	..	..	..	..	...	..	..	..	..	Nil	0·5	Nil	0·23	Nil	Nil	0·20
Fatehabad	...	..	..	..	..	..	..	...	...	...	..	...	..	..	..	..	..	..	..	..	..	..	...	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·28	Nil	Nil	0·28
Hissar ..	..	...	..	...	...	..	..	...	...	..	..	...	...	..	...	..	..	..	..	...	...	...	..	..	..	..	..	..	..	0·10	...	1	0·4	0·10	0·20	0·10	0·10	0·20
Hansi ..	...	...	...	..	...	..	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	1	0·5	0·40	0·35	0·40	0·40	0·35
Bâiwani	...	...	..	..	..	...	..	..	...	...	...	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·70	Nil	Nil	0·20
Budhlada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·26	Nil	Nil	0·26
Tohana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·37	Nil	Nil	0·37
Siwani ..	..	..	..	...	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	..	Nil	0·1	Nil	0·03	Nil	Nil	0·03
Loharu ..	...	..	...	...	...	...	...	...	...	...	...	...	..	...	..	..	..	...	...	...	...	...	...	...	...	..	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?
2. Rohtak—Rohtak ..	...	...	...	..	...	..	..	...	...	..	...	..	..	..	..	..	..	..	..	...	...	...	..	..	...	..	..	..	...	..	..	Nil	0·6	Nil	0·37	Nil	Nil	0·37
Gohana ..	..	...	...	..	..	..	..	...	...	..	...	...	..	..	..	..	..	..	..	..	..	...	...	..	...	..	..	...	..	..	..	Nil	0·4	Nil	0·26	Nil	Nil	0·26
Sampla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·28	Nil	Nil	0·28
Jhajjar ..	..	...	...	..	..	..	..	...	...	...	...	...	...	..	..	...	..	..	..	..	..	...	...	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·30	Nil	Nil	0·33
Salhawas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	Nil	0·29
Beri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·42	Nil	Nil	0·42
Sonepat ..	..	...	..	..	..	..	..	..	...	..	..	..	..	..	...	..	..	..	..	..	..	...	...	..	..	..	...	...	..	...	..	Nil	0·6	Nil	0·41	Nil	Nil	0·41
Dujana ..	..	...	..	...	..	..	..	...	...	...	...	...	..	..	...	..	..	..	..	...	...	..	..	..	..	..	..	..	..	...	..	Nil	?	Nil	?	Nil	Nil	?
3. Gurgaon—Farrukhnagar	..	...	..	..	..	..	..	..	...	...	...	...	...	...	..	..	..	..	..	...	..	...	...	..	..	..	..	..	...	...	..	Nil	0·4	Nil	0·28	Nil	Nil	0·28
Jatusana	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	..	Nil	0·5	Nil	0·24	Nil	Nil	0·24
Rewari	...	...	...	...	..	..	..	..	...	..	..	..	..	...	..	..	..	..	..	...	..	...	...	..	..	..	..	..	..	...	..	Nil	0·7	Nil	0·48	Nil	Nil	0·48
Khol ...	..	..	...	..	..	..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	..	..	..	..	..	..	..	Nil	0·4	Nil	0·32	Nil	Nil	0·32

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of October 1949 —**contd.**

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month	Total rainfall from 1st to 31st Oct. 1949.	Normal rainfall from 1st to 31st Oct.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Simla—																																						
Freauli ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0 [illegible]
Simla ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	1 32
Kot (Kha).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0 84
	0 44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]	[illegible]	[illegible]	[illegible]	0 44	0 44	[illegible]

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of October 1949 —concld.

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st to 31st Oct. 1949	Normal rainfall from 1st Oct. up to 31st Oct.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
9. Jullundur—*concld.*																																						
Phillaur ..	..	...	..	...																																		
Nawanshahr	..	...	.				..		..																			0·01				Nil	0·6	0·01	0·41	0·01	0·01	0·41
																											●					Nil	0·6	Nil	0·41	Nil	Nil	0·41
10. Ludhiana—																																						
Samrala ..	..	...					...		...						●																							
Ludhiana ..	..	..	..															...		...											...	Nil	0·6	Nil	0·[illegible]	Nil	Nil	0·41
Jagraon ..	..		...																													Nil	0·6	Nil	0·41	Nil	Nil	0·41
																																Nil	0·5	Nil	0·24	Nil	Nil	0·24
11. Ferozepore..																																						
Moga ..	..		..							...																												
Zira ..	..		...							...		●																			...	Nil	0·5	Nil	0·29	Nil	Nil	0·29
Ferozepore Sadr	..	●							...	...																					...	Nil	0·6	Nil	0·33	Nil	Nil	0·33
Ferozepore City	..		..																													Nil	0·5	Nil	0·23	Nil	Nil	0·23
Muktsar ..	..	...	..	...																											...	Nil	0·5	Nil	0·22	Nil	Nil	0·22
Fazilka ..	..	...	..	..																												Nil	0·4	Nil	0·18	Nil	Nil	0·18
Nathana ..	...	..	..																													Nil	0·4	Nil	0·14	Nil	Nil	0·14
Jalalabad ..	..	..	..								...																				...	Nil	0·3	Nil	0·23	Nil	Nil	0·23
Abohar ..	..	..	..																												...	Nil	0·2	Nil	0·15	Nil	Nil	0·15
Gobindgarh *O*	..	..							..																							Nil	0·3	Nil	0·14	Nil	Nil	0·14
Jaitualwala *O*	..	..	...						..																							Nil	0·3	Nil	0·15	Nil	Nil	0·15
																																Nil	?	Nil	?	Nil	Nil	?

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DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF NOVEMBER 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of November 1949

Station	1st	3rd	4th	21st	22nd	23rd	24th	25th	26th	27th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st Oct. 1949 up to 30th Nov. 1949	Normal rainfall from 1st Oct. up to 30th Nov.
1	2	3	4	5	21	22	23	24	25	26	27	28	29	30	31	33	34	35	36	37	38	39
1. Hissar—Sirsa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·28
Fatehabad	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·33
Hissar ..	..	...	..	...	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	0·10	0·27
Hansi ..	...	...	...	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	0·40	0·43
Bhiwani	...	...	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·17	Nil	Nil	0·46
Budhlada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·33
Tohana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·43
Siwani ..	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·60
Loharu ..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	Nil	?
2. Rohtak—Rohtak ..	...	..	...	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·45
Gohana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·10	Nil	Nil	0·48
Sampla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·24
Jhajjar ..	..	...	...	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·40
Sathawas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·11	Nil	Nil	0·40
Beri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·49
Sonepat	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·48
Gohana ..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	?	Nil	?	Nil	Nil	?
3. Gurgaon—Farrukhnagar	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·36
Jatusana	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·31
Rewari	...	...	...	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·56
Khol ...	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·40

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of November 1949—concld

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest fall during the month	Total rainfall from 1st Oct. 1949 upto 30th Nov. 1949	Normal rainfall from 1st Oct. upto 30th Nov.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
	..	..	..	..	..	..																	..									Nil	0·7	Nil	0·38	Nil	Nil	1·08
Simla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..				..	..	..	..	..		Nil	0·9	Nil	0·49	Nil	Nil	1·81
Kot Khai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..				..	..	..	..	..		Nil	0·7	Nil	0·45	Nil	Nil	1·29
Kot Garh...	..	..	..	..																												Nil	0·9	Nil	0·51	Nil	0·44	1·37

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of November 1949—contd.

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st Oct. 1949 up to 30th Nov. 1949	Normal rainfall from 1st Oct. up to 30th Nov.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
9. Jullundur—concld.																																					
Phillaur ..	..	...	..	...	..	..		..			..														..		..		..		*Nil*	0·3	*Nil*	0·10	*Nil*	0·01	0·51
Nawanshahr	..	...	..	..	..	..	..			..	..	..			..										..	..	..		..		*Nil*	0·3	*Nil*	0·12	*Nil*	*Nil*	0·53
10. Ludhiana—																																					
Samrala ..	..	...	..	..	..	..	...	..		..	..	..						...		...											*Nil*	0·4	*Nil*	0·14	*Nil*	*Nil*	0·65
Ludhiana ..	..	..	..	..	...	..	..	..	..																		..				*Nil*	0·3	*Nil*	0·10	*Nil*	*Nil*	0·51
Jagraon ..	..	..	...	..	..	..	..	..	.	..	..																...			...	*Nil*	0·8	*Nil*	0·09	*Nil*	*Nil*	0·33
11. Ferozepore—																																					
Moga ..	..	..	...	..	..	..	..		...	...																				...	*Nil*	0·2	*Nil*	0·09	*Nil*	*Nil*	0·38
Zira ..	..	..	...	..	..	..	..	..	...	...																					*Nil*	0·1	*Nil*	0·07	*Nil*	*Nil*	0·40
Ferozepore Sadr	..	..	..	..	..	...	..	..	...	...	..	..																			*Nil*	0·2	*Nil*	0·08	*Nil*	*Nil*	0·31
Ferozepore City	..	..	..	..	..	..	..	..																							*Nil*	0·1	*Nil*	0·09	*Nil*	*Nil*	0·31
Muktsar ..	..	...	...	...	..	..	..	..	..	..																					*Nil*	0·2	*Nil*	0·06	*Nil*	*Nil*	0·24
Fazilka ..	..	...	..	..	..	..	..	..	..	..	..																				*Nil*	0·2	*Nil*	0·04	*Nil*	*Nil*	0·18
Nathana ..	..	..	..	..	..	..	..	..		...	...									...										..	*Nil*	0·1	*Nil*	0·06	*Nil*	*Nil*	0·29
Jalalabad ..	..	..	..	..	..	..	..	..	..	..	..									...										...	*Nil*	0·1	*Nil*	0·03	*Nil*	*Nil*	0·78
Abohar ..	..	..	..	..	..	..	..	..	..	..	..																				*Nil*	0·1	*Nil*	0·06	*Nil*	*Nil*	0·20
Gobindgarh O	..	..	..	..	..	..	..	..																							*Nil*	0·1	*Nil*	0·02	*Nil*	*Nil*	0·17
Jaimalwala O	..	..	..	..	..	..	..	..	..	..	..																				*Nil*	*	*Nil*	*	*Nil*	*Nil*	*

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DAILY RAINFALL RECORDED IN THE EAST PUNJAB AND DELHI PROVINCES FOR THE MONTH OF DECEMBER 1949

Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of December 1949

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st Oct. 1949 up to 31st Dec. 1949	Normal rainfall from 1st Oct. up to 31st December.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
1. Hissar—																																						
Sirsa	...	...	...	...	...	...	...	...	0·22	0·08	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·41	0·34	0·32	0·41	0·63
Fatehabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·26	Nil	Nil	0·59
Hissar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·7	Nil	0·37	Nil	0·10	0·74
Hansi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·25	Nil	0·40	0·66
Bhiwani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·31	Nil	Nil	0·77
Budhlada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·36	Nil	Nil	0·50
Tohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·23	Nil	Nil	0·66
Siwani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·17	Nil	Nil	0·26
Loharu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?
2. Rohtak—																																						
Rohtak	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]	[illegible]	0·40	0·44	0·40	0·40	0·[illegible]
Gohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·44	Nil	Nil	0·62
Sampla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	0·32	Nil	Nil	0·66
Jhajjar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	0·31	Nil	Nil	0·71
Salhawas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	0·22	Nil	Nil	0·62
Beri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	Nil	0·19	Nil	Nil	0·68
Sonepat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·31	1	0·9	0·31	0·40	Nil	0·31	0·88
Dujana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1	Nil	?	Nil	Nil	?
Gurgaon—																																						
Farrukhnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·26	Nil	Nil	0·62
Jatusana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·20	Nil	Nil	0·51
Rewari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	0·23	Nil	Nil	0·[illegible]4
Khol	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	0·13	Nil	Nil	0·[illegible]

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of December 1949—concld

Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall of the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st Oct. 1949 up to 31st December	Normal rainfall from 1st Oct. up to 31st December
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
6 Simla –																																						
Baranli ..	..	..	..	...	..	..	..	..	...	...	...	...	..	..	..	..	...	...	...	..	...	..	—	..	..	..	..	..	..	..	..	..	1·8	Nil	1·08	Nil	Nil	2·14
Simla ..	...	..	...	...	...	...	..	..	...	0·86	..	..	...	..	..	..	...	...	...	...	...	..	..	..	..	..	..	..	...	...	..	1	2·1	0·56	1·12	0·56	0·56	2·93
Kathai ..	...	...	...	...	...	...	...	...	0·60	...	..	..	...	..	..	..	..	...	...	..	...	...	..	..	..	..	..	—	...	...	..	1	1·8	0·60	1·00	0·60	0·60	2·28
Kotgarh ...	...	...	...	...	...	..	..	..	0·20	0·64	..	..	..	..	...	...	..	...	...	...	...	..	..	..	..	..	..	..	..	..	..	2	1·[illegible]	0·84	1·16	0·85	1·29	2·64

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Daily rainfall recorded in the East Punjab and Delhi Provinces for the month of December 1949—contd.

Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October 1949 up to 31st Dec. 1949	Normal rainfall from 1st Oct. up to 31st December
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
9. Jullundur *concld.*																																						
Phillaur ..	..	...	..	...	..	..	..	..	0·13	..	..																					1	1·1	0·13	0·64	0·13	0·14	1·15
Nawanshahr	..	...	..	..	..	..	...	..	..	..					...																	Nil	1·3	Nil	0·74	Nil	Nil	1·27
10. Ludhiana—																																						
Samrala ..	..	...	..	..	..	..	...	..	..	0·10	..	..						...	..	...	..	..		..	..	..	..	..	..	..		1	1·1	0·10	1·25	0·10	0·10	1·25
Ludhiana ..	..	..	..	..	...	..	...	..	..	0·12	..									...	..	..				..	..	...			0·05	1	1·2	0·17	1·12	0·12	0·17	1·12
Jagraon ..	..	..	...	..	..	..	..	..		0·05	..	..	0·10													..	...	..	..		0·21	1	1·1	0·36	0·87	0·21	0·36	0·87
11. Ferozepore—																																						
Moga ..	..	..	...	..	..	..	..	..	...	0·08		..	0·10							...						..					0·22	2	0·8	0·38	0·41	0·22	0·38	0·79
Zira ..	..	..	...	..	..	..	..	..	...	0·08	...	..																		0·24		1	0·9	0·32	0·36	0·24	0·32	0·78
Ferozepore Sadr	..	..	..	..	..	...	..	..	...	0·5																						Nil	0·8	0·5	0·32	0·5	0·5	0·83
Ferozepore City	..	..	..	..	..	..	..	..	..	0·6	..			..																		Nil	0·9	0·6	0·39	0·6	0·6	0·70
Muktsar ..	..	...	...	...	..	..	..	..	..	0·25		..	0·40							...												2	0·6	0·66	0·28	0·40	0·66	0·82
Fazilka ..	..	...	..	..	..	..	..	..				0·35	..																			1	0·7	0·35	0·25	0·35	0·35	0·43
Nathana ..		..	..	..	..	..	..	..	...	0·07	...	..	0·30							...										...		1	0·6	0·37	0·24	0·30	0·37	0·88
Jalalabad ..	..	..	..	..	..	..	..	..	..	..	..				..					...												Nil	0·7	Nil	0·25	Nil	Nil	1·08
Abohar ..	..	..	..	..	..	..	..	..	..	..	..																					Nil	0·8	Nil	0·22	Nil	Nil	0·43
Gobindgarh												Statements not received.																					0·8		0·21	..	..	0·88
Jaimalwala	..	..	..	..	..	..	..	..	..	..	..	0·12																				1	?	0·12	?	0·12	0·12	?

12—Amritsar—																																												
Bhuchar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	1·1	*Nil*	0·47	*Nil*	*Nil*	0·89
Khera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	0·8	*Nil*	0·41	*Nil*	*Nil*	0·79
Tarn Taran...	...	...	...	...	...	...	...	...	...	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	0·9	0·01	0·46	0·01	0·06	0·97
Raya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	0·9	*Nil*	0·51	*Nil*	0·51	0·99
Amritsar Jail Hospital	...	...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	1·2	0·07	0·60	0·07	0·07	1·07
Amritsar	...	...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	1·1	0·08	0·52	0·08	0·08	1·01
Ajnala ...	...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·10	0·49	0·10	0·10	0·81
13. Gurdaspur—																																												
Aliwal ...	...	...	...	...	...	...	...	...	...	0·1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	1·4	0·1	0·70	0·1	0·1	1·23
Batala ...	...	...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	1·2	0·07	0·66	0·07	0·19	1·16
Tibri ...	...	...	...	...	...	...	...	...	...	0·18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1·5	0·18	0·97	0·18	0·58	1·60
Gurdaspur ...	...	...	...	...	...	...	...	...	...	0·22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1·4	0·22	0·89	0·22	0·66	1·36
Pathankot ...	...	...	...	...	...	...	...	...	...	0·28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1·8	0·28	1·22	0·28	0·64	1·90
Dalhousie ...	...	...	...	...	...	...	...	...	...	0·46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	4·5	0·53	3·85	0·46	0·73	3·95
"Observatory" *For Nov. 1949*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·07	*Nil*	*0·9*	*Nil*	*0·76*	*Nil*	*0·20*	*2·10*
Madhopur	...	...	...	...	...	...	...	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2·8	0·25	1·47	0·26	0·60	2·28
Malikpur	...	...	...	...	...	...	...	...	0·15	1·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	?	1·15	?	1·00	1·52	?
Delhi Province																																												
Mahrauli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	0·5	*Nil*	0·21	*Nil*	*Nil*	0·58
For Nov. 1949	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	*0·2*	*Nil*	*0·06*	*Nil*	*Nil*	*0·37*
Delhi Sadar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	0·9	*Nil*	0·41	*Nil*	*Nil*	0·92
For Nov. 1949	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	*0·2*	*Nil*	*0·08*	*Nil*	*Nil*	*0·62*
Nangloi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	*Nil*	?
For Nov. 1949	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	*Nil*	?
Shahdara ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	*Nil*	?
For Nov. 1949	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	*Nil*	?
Najaf Garh...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	*Nil*	?
For Nov. 1949	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	*Nil*	?
Badli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	*Nil*	?
For Nov. 1949	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	*Nil*	?
Alipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	*Nil*	?
For Nov. 1949	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	0·64	?
Nerela ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	*0·64*	?
For Nov. 1949	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Nil*	?	*Nil*	?	*Nil*	*Nil*	?

C denotes canal raingauge station

? denotes that no averages have been fixed

TARA CHAND BHASIN,

for Director of Land Records, East Punjab

889 CS—60—4-2-50—SGPEP Simla

TABLES SHOWING THE MONTHLY AND ANNUAL RAINFALL OF 118 RAINFALL RECORDING STATIONS IN THE PUNJAB AND DELHI PROVINCES FOR THE YEAR 1949.

Station	January			February			March			April			May			June			July		
	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal of rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1. Hissar—																					
Sirsa ...	2	0·29	0·54	2	0·74	0·57	Nil	Nil	0·41	Nil	Nil	0·25	Nil	Nil	1·45	2	1·59	1·61	4	2·07	3·68
Fatehabad ...	1	0·18	0·58	3	1·32	0·47	Nil	Nil	0·41	Nil	Nil	0·24	[illegible]	0·41	0·44	4	1·51	1·41	10	6·62	4·95
Hissar ...	1	0·28	0·62	2	1·05	0·46	Nil	Nil	0·55	Nil	Nil	0·28	1	[illegible]	0·55	Nil	Nil	1·62	7	7·81	4·39
Hansi ...	1	0·13	0·63	2	0·64	0·50	[illegible]	[illegible]	0·40	Nil	Nil	0·33	1	[illegible]	0·51	2	0·52	1·66	15	11·54	4·29
Bhiwani ...	Nil	Nil	0·55	Nil	0·05	0·42	Nil	Nil	[illegible]	Nil	Nil	0·21	1	[illegible]	0·52	1	[illegible]	1·75	12	10·57	4·20
Budhlada ...	Nil	Nil	0·67	1	0·85	0·54	Nil	Nil	0·45	Nil	Nil	0·16	Nil	Nil	0·26	1	[illegible]	1·32	4	2·92	4·51
Tohana ...	Nil	Nil	0·56	Nil	Nil	0·64	Nil	Nil	0·55	Nil	Nil	0·40	Nil	Nil	0·48	Nil	Nil	1·59	Nil	Nil	4·87
Siwani ...	Nil	Nil	0·42	Nil	Nil	0·75	Nil	Nil	0·47	Nil	Nil	0·17	Nil	Nil	[illegible]	Nil	Nil	1·66	6	4·80	3·30
Loharu ...	Nil	Nil	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	1	0·59	[illegible]	7	5·91	[illegible]
District Average	1	0·10	0·57	1	0·57	0·53	[illegible]	0·05	0·46	[illegible]	[illegible]	0·24	1	0·15	0·39	1	0·47	1·58	7	6·36	4·11
2. Rohtak—																					
Rohtak ...	Nil	0·09	0·68	1	0·29	0·59	Nil	0·05	0·51	1	0·13	0·27	Nil	Nil	0·60	1	1·76	2·14	12	22·11	5·47
Gohana ...	Nil	0·08	0·83	2	0·58	0·60	Nil	Nil	0·52	1	0·35	0·25	1	1·75	0·50	1	0·10	1·96	12	15·09	5·91
Sampla ...	Nil	Nil	0·68	Nil	Nil	0·50	Nil	Nil	0·40	Nil	Nil	0·26	Nil	Nil	0·45	Nil	Nil	1·71	Nil	Nil	5·77
Jhajjar ...	1	0·13	0·73	1	0·21	0·45	Nil	Nil	[illegible]	Nil	Nil	0·26	Nil	Nil	[illegible]	[illegible]	[illegible]	1·64	12	[illegible]	5·51

Salhawa ..	Nil	Nil	0·40	Nil	Nil	0·49	Nil	[illegible]	[illegible]	Nil	[illegible]	0·21	Nil	Nil	0·48	Nil	Nil	1·2[illegible]	Nil	Nil	3·31
Beri .	Nil	Nil	0·61	Nil	Nil	[illegible]	Nil	Nil	0·2[illegible]	Nil	Nil	[illegible]	Nil	Nil	0·31	Nil	Nil	[illegible]	Nil	Nil	4·73
Sonepat	Nil	Nil	0·84	2	0·50	0·52	Nil	Nil	[illegible]	1	0·55	0·24	1	0·72	0·68	1	0·15	2·25	10	16·72	5·[illegible]
Dujana ..	Nil	Nil	?	Nil	Nil	?	1	0·22	?	Nil	Nil	?	Nil	Nil	?	2	0·69	?	11	22·53	
District average .	..	0·04	0·68	1	0·20	0·51		0·01	0·42	1	0·15	[illegible]		0·18	0·50	1	0·28	1·82	7	11·31	5·31
3. Gurgaon—																					
Farrukhnagar	Nil	Nil	0·96	1	0·25	0·46	Nil	Nil	0·47	Nil	Nil	0·38	Nil	Nil	0·4[illegible]	Nil	Nil	1·91	15	19·15	5·3[illegible]
Jatusana ..	Nil	Nil	0·42	Nil	Nil	0·49	Nil	Nil	0·31	Nil	Nil	0·12	Nil	Nil	0·39	Nil	Nil	1·81	5	8·75	4·62
Rewari ..	1	0·16	0·62	1	0·14	0·43	Nil	Nil	[illegible]	Nil	Nil	0·15	Nil	Nil	[illegible]	2	0·15	2·00	16	12·05	5·8[illegible]
Khol ...	Nil	Nil	0·42	Nil	Nil	0·56	Nil	Nil	0·23	Nil	Nil	0·21	Nil	Nil	0·29	1	0·15	1·44	5	8·50	5·34
Tauru ...	Nil	Nil	0·64	2	0·5[illegible]	0·58	Nil	Nil	0·42	Nil	Nil	0·18	2	0·79	0·46	1	0·54	1·87	7	8·60	5·1[illegible]
Nuh ...	Nil	Nil	0·57	1	0·11	0·53	1	0·15	0·42	Nil	Nil	0·23	2	0·30	0·50	2	1·00	2·42	15	16·44	7·2[illegible]
Firozpur-Jhirka	Nil	0·03	0·43	Nil	0·05	0·49	Nil	Nil	0·31	Nil	Nil	0·24	Nil	0·11	0·54	3	0·87	1·95	18	11·21	6·8[illegible]
Hassanpur ...	Nil	Nil	0·45	Nil	Nil	0·41	Nil	Nil	0·32	Nil	Nil	0·08	Nil	Nil	0·26	Nil	Nil	2·11	5	11·70	5·7[illegible]
Hattin ..	Nil	Nil	0·46	Nil	Nil	0·50	Nil	Nil	0·28	Nil	Nil	0·16	Nil	Nil	0·48	Nil	Nil	1·88	15	17·65	5·7[illegible]
Palwal .	Nil	Nil	0·57	1	0·16	0·58	Nil	Nil	0·10	Nil	0·06	0·34	Nil	0·04	0·47	1	0·20	1·29	14	22·29	7·0[illegible]
Sohana ...	Nil	Nil	0·62	2	0·47	0·53	Nil	Nil	0·31	Nil	Nil	0·17	Nil	Nil	0·29	Nil	0·90	1·95	14	21·00	5·61
Gurgaon ...	1	0·19	0·78	2	0·84	0·62	Nil	Nil	0·47	Nil	Nil	0·28	1	0·79	0·3	1	0·46	2·42	15	15·89	7·36
Punahana ...	Nil	0·05	0·41	Nil	0·01	0·57	Nil	Nil	0·2[illegible]	Nil	Nil	0·15	Nil	Nil	0·44	Nil	Nil	1·86	14	8·78	5·92
Ballabgarh ...	Nil	Nil	0·71	2	0·76	0·64	Nil	Nil	0·18	Nil	Nil	0·40	Nil	0·09	0·53	2	1·26	2·09	15	23·00	6·02
Pataudi ...	Nil	Nil	?	1	0·53	?	Nil	Nil	?	Nil	Nil	?	3	0·28	?	Nil	0·13	?	13	20·92	?
District average ...	...	0·03	0·56	1	0·26	0·58	...	0·01	0·35	...	...	0·21	1	0·18	0·46	1	0·42	2·02	12	15·09	6·06
4. Karnal—																					
Panipat ...	Nil	Nil	0·86	1	0·83	0·78	Nil	0·06	0·49	Nil	Nil	0·34	Nil	Nil	0·49	Nil	Nil	2·21	12	11·82	6·52
Karnal ...	Nil	Nil	1·27	5	1·23	1·06	1	0·11	0·67	Nil	Nil	0·46	1	0·30	0·72	2	0·49	3·18	12	15·93	8·57

Stations	August			September			October			November			December			Total		
	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall
	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1. Hissar—																		
Sirsa	2	2·11	3·13	2	1·66	2·12	Nil	Nil	0·23	Nil	Nil	0·05	1	0·41	0·34	15	7·87	13·18
Fatehabad ...	2	1·02	3·49	5	3·15	2·00	Nil	Nil	0·38	Nil	Nil	0·05	Nil	Nil	0·26	27	14·21	13·67
Hissar ...	3	2·34	4·26	4	5·06	2·40	1	0·10	0·29	Nil	Nil	0·08	Nil	Nil	0·37	19	17·50	15·90
Hansi ...	2	0·47	4·15	3	4·03	2·42	1	0·40	0·35	Nil	Nil	0·08	Nil	Nil	0·25	28	23·15	15·59
Bhiwani ...	5	3·51	4·47	3	3·70	2·99	Nil	Nil	0·29	Nil	Nil	0·17	Nil	Nil	0·31	22	18·22	16·36
Budhlada ...	1	1·90	3·81	Nil	Nil	2·44	Nil	Nil	0·26	Nil	Nil	0·07	Nil	Nil	0·36	7	6·67	14·88
Tohana ...	Nil	Nil	4·03	Nil	Nil	2·33	Nil	Nil	0·37	Nil	Nil	0·06	Nil	Nil	0·23	Nil	Nil	15·41
Siwani ...	Nil	Nil	3·04	1	3·00	1·79	Nil	Nil	0·03	Nil	Nil	0·06	Nil	Nil	0·17	7	7·80	11·91
Loharu ...	2	0·83	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	10	7·13	?
District average ...	2	1·34	3·80	2	2·29	2·31	...	0·06	0·26	...	...	0·08	...	0·04	0·29	18	11·39	14·62
2. Rohtak—																		
Rohtak ...	Nil	Nil	4·86	7	9·07	3·83	Nil	Nil	0·37	Nil	Nil	0·08	1	0·40	0·44	21	33·67	19·83
Gohana ...	1	0·49	5·64	6	4·11	3·68	Nil	Nil	0·38	Nil	Nil	0·10	Nil	Nil	0·44	24	21·54	20·92
Sampla ...	Nil	Nil	4·92	Nil	Nil	3·64	Nil	Nil	0·28	Nil	Nil	0·06	Nil	Nil	0·32	Nil	Nil	18·94
Jhajjar ...	2	0·74	5·45	5	3·89	3·08	Nil	Nil	0·33	Nil	Nil	0·07	Nil	Nil	0·31	22	19·26	19·79

Salhawas	...	Nil	Nil	Nil	Nil	Nil	3·18	Nil	Nil	0·29	Nil	Nil	0·73	Nil	Nil	0·22	...	...	1·74
Beri	...	Nil	Nil	4·61	Nil	Nil	2·86	Nil	Nil	0·42	Nil	Nil	0·92	Nil	Nil	0·19	...	...	16·2[illegible]
Sonepat	...	2	1·81	5·73	3	3·51	4·68	Nil	Nil	0·41	Nil	Nil	0·07	1	0·31	0·40	21	23·27	22·23
Dujana	...	1	0·27	?	6	6·46	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	21	20·86	?
District Average	...	1	0·41	5·01	3	3·26	3·63	...	...	0·35	...	...	0·08	...	0·09	0·33	14	18·96	18·92
3. Gurgaon—																			
Farrukhnagar	...	Nil	Nil	5·69	1	0·23	3·80	Nil	Nil	0·28	Nil	Nil	0·18	Nil	Nil	0·26	17	19·63	19·55
Jatusana	...	Nil	Nil	4·75	4	4·55	2·99	Nil	Nil	0·24	Nil	Nil	0·07	Nil	Nil	0·20	9	13·80	16·41
Rewari	...	5	0·84	5·66	6	5·77	3·56	Nil	Nil	0·48	Nil	Nil	0·08	Nil	Nil	0·28	31	19·35	20·07
Khol	...	...	3·50	5·30	3	8·55	3·72	Nil	Nil	0·32	Nil	Nil	0·08	Nil	Nil	0·13	10	15·70	18·02
Tauru	...	Nil	Nil	6·73	1	1·50	3·63	Nil	Nil	0·41	Nil	Nil	0·07	Nil	Nil	0·30	13	12·29	21·45
Nuh	...	5	7·34	6·59	4	4·42	4·12	Nil	Nil	0·47	Nil	Nil	0·09	Nil	Nil	0·30	31	23·85	23·62
Frozpur-jhirka	...	4	5·57	7·62	6	6·48	4·60	1	0·35	0·48	Nil	Nil	0·09	Nil	Nil	1·28	82	24·80	23·73
Hassanpur	...	1	1·50	5·58	6	12·98	4·08	Nil	Nil	0·49	Nil	Nil	0·05	Nil	Nil	0·29	12	26·18	19·75
Hattin	...	1	2·21	6·53	1	2·25	3·72	Nil	Nil	0·37	Nil	Nil	0·08	Nil	Nil	0·29	17	22·11	20·45
Palwal	...	6	5·26	6·32	6	4·20	4·49	Nil	Nil	0·6[illegible]	Nil	Nil	0·08	Nil	Nil	0·29	28	32·21	23·32
Sohana	...	2	0·80	6·47	5	6·32	3·47	Nil	Nil	0·44	Nil	Nil	0·06	Nil	Nil	0·27	23	29·49	20·19
Gurgaon	...	3	1·34	6·60	7	3·71	4·43	Nil	Nil	0·46	Nil	Nil	0.09	Nil	Nil	0·33	33	28·22	24·47
Punahana	...	3	4·27	6·95	6	5·63	3·98	Nil	Nil	0·67	Nil	Nil	0·11	Nil	Nil	0·32	23	16·74	21·67
Ballabgarh	...	7	3·54	6·57	6	5·59	4·50	Nil	Nil	0·50	Nil	Nil	0·08	Nil	Nil	0·31	32	34·24	28·42
Pataudi	...	4	0·79	?	5	5·72	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	26	28·57	?
District average	...	3	2·06	6·24	31	4·73	3·93	...	0·02	0·44	...	...	0·08	...	...	0·28	22	22·78	21·16
4. Karnal—																			
Panipat	...	3	2·25	6·47	3	2·32	4·44	Nil	Nil	0·40	Nil	Nil	0·12	Nil	Nil	0·41	19	17·28	23·53
Karnal	...	2	2·87	6·48	5	5·28	4·99	Nil	Nil	0·46	Nil	Nil	0·18	Nil	Nil	0·52	28	26·21	29·06

Station	January			February			March			April			May			June			July		
	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
4. Karnal—*concld*																					
Rajound ...	Nil	Nil	0·76	Nil	Nil	0·64	Nil	Nil	0·35	Nil	Nil	0·27	Nil	Nil	0·26	Nil	Nil	1·49	Nil	Nil	4·88
Kaithal ...	Nil	Nil	0·97	3	4·01	0·75	Nil	0·09	0·13	Nil	Nil	0·85	1	0·[illegible]	[illegible]	1	[illegible]	2·75	11	17·91	5·81
Gulah ...	Nil	Nil	0·92	2	4·16	0·88	Nil	Nil	0·60	Nil	Nil	0·41	Nil	Nil	[illegible]	Nil	Nil	2·67	12	14·85	8·83
Thanesar ...	Nil	Nil	1·12	2	4·20	1·16	Nil	Nil	0·54	Nil	Nil	0·38	Nil	Nil	0·[illegible]	1	0·[illegible]	2·46	13	17·01	7·66
District average ...	...	...	0·97	2	3·42	0·88	...	0·04	0·53	...	...	0·38	1	[illegible]	[illegible]	1	[illegible]	2·28	10	12·84	6·35
5. Ambala—																					
Jagadhri ...	1	1·30	1·64	5	2·44	1·39	1	0·14	0·73	1	0·23	0·40	2	1·[illegible]	[illegible]	1	0·30	3·74	5	7·48	10·13
Ambala ...	3	0·40	1·37	4	0·75	1·48	1	0·13	0·70	Nil	0·03	0·54	3	1·04	0·72	Nil	0·15	8·41	15	18·20	9·27
Naraingarh ...	3	0·80	1·60	4	[illegible]	1·66	Nil	Nil	0·71	Nil	0·05	0·46	2	0·[illegible]	[illegible]	1	0·14	4·07	15	12·31	11·37
Kharar ...	Nil	0·12	1·48	5	4·51	1·41	1	0·17	0·60	1	0·58	0·48	Nil	Nil	0·84	2	0·[illegible]	2·[illegible]	12	17·79	8·24
Rupar ...	3	1·76	1·51	6	4·89	1·46	2	0·49	0·82	1	1·80	0·14	1	0·50	0·85	1	0·44	2·76	13	18·01	8·20
Kasauli ...	3	0·41	2·45	6	4·27	2·65	4	0·86	1·82	1	1·12	0·22	3	0·97	1·74	1	1·15	6·66	26	35·24	17·60
Dadupur ...	1	0·88	1·75	4	3·70	1·56	1	0·20	0·72	1	0·17	0·3[illegible]	2	0·[illegible]	0·[illegible]	2	0·[illegible]	4·38	17	17·10	11·97
District average ...	2	0·81	1·69	5	4·31	1·65	1	0·28	0·91	1	0·64	0·37	4	0·28	0·85	1	0·40	3·91	18	17·59	10·97

Basauli	...	1	0·50	2·51	6	6·19	2·60	2	0·52	1·66	1	1·72	1·30	1	0·50	1·50	Nil	Nil	8·25	21	26·90	13·03
Simla	...	3	0·93	2·40	4	4·43	2·68	6	2·03	2·40	2	1·82	2·11	5	1·45	2·04	7	2·14	6·85	27	22·84	18·73
Kot Khai	...	4	0·88	2·43	6	3·77	3·19	8	3·06	2·73	4	1·93	4·[illegible]	6	1·21	2·58	4	1·44	4·04	24	11·68	8·90
Kot Garh	...	2	0·57	2·39	5	5·25	2·93	9	3·32	3·22	3	2·32	2·[illegible]	4	1·45	2·[illegible]	5	1·80	4·22	23	15·85	9·50
Kilba	C ...	3	1·59	3·18	4	3·87	3·42				Transferred to Himachal Pradesh											
Nichar	C ...	2	0·69	4·73	2	1·05	3·98				Transferred to Himachal Pradesh											
District average	...	2	0·83	2·94	4	4·01	3·13	6	2·24	3·06	2	1·97	2·48	4	1·30	2·32	4	1·34	4·18	24	19·24	9·47
Jind State—																						
Dhaneta	C ...	Nil	Nil	0·83	2	3·20	0·89	Nil	Nil	0·69	Nil	Nil	0·34	1	0·14	0·45	Nil	Nil	1·98			
Safidan	C ..	2	0·33	0·86	3	0·89	0·81	Nil	Nil	0·43	1	0·15	0·44	2	0·20	0·47	1	0·35	2·12			
Jind	C ...	2	0·84	0·79	4	1·50	0·62	Nil	Nil	0·40	Nil	Nil	0·26	1	0·25	0·54	2	0·80	2·09			
State average	...	2	0·22	0·83	3	1·86	0·77	...	...	0·51	...	0·05	0·35	1	0·20	0·49	1	0·38	2·06			
Patiala State—																						
Kotra	C ...	Nil	Nil	0·58	1	1·56	0·56	Nil	Nil	0·47	Nil	Nil	0·25	1	0·35	0·33	1	1·00	1·35			
Jodhpur	C ...	Nil	Nil	0·63	1	0·90	0·60	1	0·20	0·38	Nil	Nil	0·21	Nil	Nil	0·41	1	2·45	1·45			
Ranike	C ...	Nil	Nil	0·71	2	1·60	0·75	Nil	Nil	0·68	Nil	Nil	0·35	Nil	Nil	0·47	2	0·75	1·38	Transferred to Pepsu		
Lehal	C ...	1	0·10	1·31	4	3·38	0·16	Nil	Nil	0·90	Nil	Nil	0·44	1	0·10	0·45	1	0·19	2·16			
Gujran	C ...	Nil	Nil	0·77	Nil	Nil	0·71	Nil	Nil	0·70	Nil	Nil	0·51	1	0·35	0·70	2	1·25	1·79			
Barthala	C ...	1	0·15	1·13	2	1·65	1·01	Nil	Nil	0·90	1	0·15	0·56	1	0·35	0·49	Nil	Nil	2·06			
State average	...	...	0·04	0·85	2	1·48	0·80	...	0·05	0·67	...	0·03	0·38	1	0·31	0·46	1	1·02	1·69			
Nabha State—																						
Dadahur	C ...	1	0·10	0·87	2	1·30	0·84	Nil	Nil	0·57	Nil	Nil	0·43	2	0·25	0·45	4	1·95	1·36			
Bondher	C ...	Nil	0·09	0·75	1	1·55	0·62	Nil	Nil	0·57	Nil	Nil	0·25	1	0·35	0·52	2	2·01	1·30			
State average	...	1	0·09	0·81	1	1·43	0·73	...	...	0·57	..	...	0·34	1	2·80	0·49	3	1·98	1·33			

Stations	August			September			October			November			December			Total		
	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall
	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
4. Karnal—*concld*																		
Rajaund ...	Nil	Nil	6·07	Nil	Nil	3·02	Nil	Nil	0·36	Nil	Nil	0·08	Nil	Nil	0·26	Nil	Nil	16·33
Kaithal ...	3	3·53	4·25	5	1·09	3·86	Nil	Nil	0·52	Nil	Nil	0·09	Nil	Nil	0·35	24	27·81	18·90
Gulah ...	1	0·24	5·45	7	1·24	3·39	Nil	Nil	0·39	Nil	Nil	0·11	Nil	Nil	0·39	22	20·49	20·50
Thanesar ...	5	5·87	6·16	4	1·09	4·40	Nil	Nil	0·42	Nil	Nil	0·14	Nil	Nil	0·47	25	28·77	25·60
District average ...	2	2·46	5·56	4	1·00	3·95	...	...	0·39	...	...	0·12	...	...	0·40	20	20·04	22·31
5. Ambala—																		
Jagadhri ...	8	5·00	10·20	6	3·58	5·70	1	0·18	0·56	Nil	Nil	0·22	1	0·20	0·56	40	20·42	35·87
Ambala ...	4	6·28	7·26	1	0·41	4·61	Nil	Nil	0·56	Nil	Nil	0·20	1	0·20	0·61	31	30·60	30·81
Naraingarh ...	8	7·23	11·23	5	7·65	5·65	1	0·36	0·17	Nil	Nil	0·18	Nil	0·08	0·68	39	32·82	39·02
Kharar ...	7	5·82	7·18	6	4·20	4·08	Nil	Nil	0·44	Nil	Nil	0·18	1	0·19	0·60	35	33·71	28·44
Rupar ...	7	7·86	18·17	3	3·58	4·06	Nil	0·04	0·48	Nil	Nil	0·20	1	0·14	0·71	38	39·76	29·56
Kasauli ...	9	10·82	18·60	4	4·68	5·44	Nil	Nil	1·33	Nil	Nil	0·30	Nil	Nil	1·30	57	50·51	62·83
Dadupur C...	11	13·30	11·06	5	1·63	5·72	1	0·30	0·52	Nil	Nil	0·09	1	0·15	0·64	51	39·06	30·98
District Average ...	8	7·00	10·48	4	3·72	5·47	...	0·12	0·67	...	...	0·22	1	0·14	0·78	42	35·55	38·08

Simla—																			
Baraulí		8	6·50	12·70	5	1·94	5·45	Nil	Nil	0·20	Nil	Nil	0·95	Nil	Nil	1·80	45	44·82	18·49
Simla		15	3·16	17·07	7	5·44	6·30	Nil	Nil	1·62	Nil	Nil	0·16	1	0·56	1·12	77	50·90	62·11
Kot Khai	...	8	3·29	8·33	4	1·75	4·23	Nil	Nil	0·83	Nil	Nil	0·45	1	0·70	1·00	68	29·61	40·89
Kotgarh	...	11	5·87	9·24	3	0·59	4·45	1	0·44	0·87	Nil	Nil	0·51	2	0·85	1·16	68	37·81	44·02
Kilba	C ...	Transferred to Himachal Pradesh															7	4·76	31·40
Nichar	C ...																4	1·74	38·55
District average	...	10	6·21	9·31	5	2·43	4·58	...	0·11	0·94	...	...	0·53	1	0·50	1·27	45	28·27	44·24
Jind State—																			
Dhaneta	C ...																3	3·34	19·92
Sutidan	C ...																9	1·92	22·21
Jind	C ...																9	2·88	19·61
State average	...																7	2·71	20·58
Patiala State																			
Kotra	C ...																3	2·71	14·59
Jodhpur	C ...																3	3·55	14·16
Janike	C ...																4	2·35	17·06
Lehal	C ...	Transferred to PEPSU															7	3·77	21·53
Gujran	C ...																3	2·10	18·94
Barthala	...																5	2·40	22·90
State average	...																4	2·81	18·69
Nabha State—																			
Dadahur	...																9	6·60	18·19
Bundher	..																4	4·00	16·55
State average	..																6	5·30	17·34

Station	January			February			March			April			May			June			July		
	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	17	18	19	20	21	22	23
7. Kangra—																					
Banjar (Seraj tehsil) ...	4	0·86	3·10	6	6·73	2·65	9	4·98	3·05	4	3·11	2·45	2	1·29	2·20	5	2·52	3·50	22	10·32	8·92
Kulu ...	5	1·31	4·27	6	[illegible]	4·6[illegible]	11	6·54	4·31	2	2·44	3·04	5	1·85	2·14	7	2·19	2·31	13	10·06	8·70
Nagar ...	[illegible]	2·02	5·52	6	8·[illegible]	[illegible]	9	8·47	5·72	4	4·35	3·71	4	4·50	2·43	4	1·61	2·73	16	8·74	7·51
Palampur ...	4	1·47	4·53	[illegible]	10·37	4·01	9	4·36	[illegible]	1	0·81	2·[illegible]	4	2·42	2·29	7	5·51	7·76	24	32·14	31·22
Hamirpur ...	2	0·68	2·66	[illegible]	[illegible]	[illegible]	5	1·35	2·75	1	1·45	0·95	4	2·56	1·14	2	0·74	3·79	21	16·85	15·54
Dehra ...	[illegible]	[illegible]	2·[illegible]	7	2·42	2·50	[illegible]	[illegible]	1·94	1	2·40	0·94	4	2·45	1·15	3	0·45	3·09	16	14·90	15·54
Kangra ...	1	0·88	2·89	7	5·91	2·86	8	[illegible]	2·85	1	1·28	1·14	8	1·94	1·49	1	1·72	5·85	21	30·87	21·76
Dharmsala (Lower) ...	5	1·27	4·59	12	[illegible]	4·51	9	4·34	3·57	1	0·98	2·02	4	[illegible]	2·24	3	3·58	[illegible]	26	43·81	36·84
Nurpur ...	3	0·83	3·24	6	7·85	[illegible]	[illegible]	1·61	2·42	1	0·72	1·14	Nil	Nil	1·20	2	1·06	[illegible]	14	9·78	17·10
Dharamsala (Upper) ...	7	3·27	4·05	11	[illegible]	[illegible]	8	4·62	4·30	2	1·16	2·58	4	[illegible]	1·52	5	3·09	7·49	27	51·92	39·48
District Average ...	4	1·44	4·65	[illegible]	7·94	[illegible]	8	4·[illegible]	[illegible]	[illegible]	[illegible]	2·01	[illegible]	[illegible]	1·38	4	2·25	5·07	20	22·74	19·96
8. Hoshiarpur ...																					
Dasuya ...	2	0·43	1·77	7	5·92	1·58	2	[illegible]	1·44	2	[illegible]	[illegible]	Nil	[illegible]	[illegible]	3	1·23	2·81	15	14·97	8·75
Una ...	2	[illegible]	1·08	[illegible]	[illegible]	1·50	1	[illegible]	1·15	Nil	[illegible]	[illegible]	Nil	0·08	[illegible]	1	0·77	2·88	13	17·70	10·75
Garshankar	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16	[illegible]	8·79

Hoshiarpur	...	1	0·14	1·84	5	2·81	1·71	2	[illegible]	1·01	2	[illegible]	0·18	Nil	[illegible]	0·78	1	0·72	2·98	11	8·28	8·67
Tanda	...	1	0·25	0·9	6	3·56	1·46	Nil	Nil	[illegible]	Nil	Nil	0·42	Nil	Nil	0·50	1	0·30	1·6	13	9·04	8·13
District Average	...	2	1·37	1·5	6	4·40	1·64	2	0·35	1·13	1	0·296	0·92	[illegible]	[illegible]	0·68	3	0·89	2·63	12	12·47	9·14
9. Jullundur—																						
Jullundur	...	1	0·12	1·44	3	[illegible]	[illegible]	Nil	0·10	1·07	2	0·24	[illegible]61	Nil	Nil	[illegible]	1	0·77	2·25	10	10·23	7·10
Nakodar	...	2	0·57	1·07	3	2·57	1·17	Nil	0·29	0·77	Nil	0·09	0·53	2	[illegible]	1·44	2	1·35	2·12	10	6·27	6·17
Phillapr	...	2	0·35	1·20	2	1·62	1·19	Nil	0·07	0·76	1	0·12	[illegible]	1	0·47	0·49	2	0·54	1·97	12	11·60	7·23
Nawanshehr	...	1	0·35	1·54	6	5·22	1·47	Nil	Nil	1·06	1	0·78	0·55	Nil	Nil	0·51	1	0·70	2·58	8	9·52	8·13
District Average	...	2	0·50	1·51	3	2·93	1·26		0·09	0·92	1	[illegible]9	[illegible]58	1	0·35	0·53	2	0·84	2·23	10	9·41	7·16
10. Ludhiana—																						
Samrala	..	1	0·48	1·17	5	2·67	1·05	Nil	Nil	0·82	1	0·35	[illegible]	1	0·26	0·50	5	1·57	2·89	15	10·58	7·71
Ludhiana	...	3	0·52	[illegible]	3	1·85	[illegible]	1	0·13	0·93	2	0·35	0·59	2	[illegible]	0·53	3	0·87	2·26	11	9·82	7·90
Jagraon	..	2	0·30	1·00	1	1·36	0·93	Nil	0·06	0·60	1	0·20	0·53	1	0·46	0·49	3	1·84	1·81	11	8·14	6·13
District Average		2	0·41	1·51	3	1·96	1·06	1	0·07	0·78	1	[illegible]0	0·56	1	0·45	0·51	4	1·43	2·25	12	9·51	7·25
11. Ferozepore—																						
Moga	..	1	0·33	0·89	1	2·39	0·82	Nil	0·02	0·55	Nil	Nil	0·46	2	0·47	0·50	2	3·54	1·40	13	10·41	4·93
Zira	...	1	0·42	0·41	4	1·30	0·85	1	0·13	0·63	Nil	0·02	0·5[illegible]	Nil	0·07	0·42	2	1·24	1·54	9	7·44	5·05
Ferozepore Sadr	...	1	0·43	0·84	4	1·01	0·81	1	0·18	0·71	Nil	Nil	0·53	Nil	Nil	0·45	3	1·24	1·62	12	5·87	4·73
Ferozepore City	...	1	0·42	0·97	4	1·26	0·95	Nil	0·07	0·73	Nil	Nil	0·49	Nil	Nil	0·36	3	1·20	1·58	12	9·51	4·96
Muktsar	...	1	0·38	0·62	3	1·27	0·54	Nil	0·04	0·45	Nil	Nil	0·29	1	0·26	0·35	1	0·86	1·13	9	3·73	3·49
Fazilka	...	1	0·33	0·57	3	0·38	0·55	1	0·12	0·43	Nil	Nil	0·36	1	0·13	0·34	2	3·06	1·10	8	1·75	3·14
Nathana	...	1	0·18	0·47	Nil	Nil	0·62	Nil	Nil	0·43	Nil	Nil	0·15	Nil	Nil	0·15	2	2·1	1·07	10	9·32	3·48

Station	August			September			October			November			December			Total		
	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall
1	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
7. Kangra—																		
Banjar (Sirai tehsil) ...	8	4·46	9·09	3	0·04	3·67	1	0·42	0·87	Nil	Nil	0·55	1	0·49	1·27	65	15·92	41·67
Kulu ...	8	3·26	6·19	2	0·51	3·22	2	0·46	1·02	Nil	Nil	0·68	3	1·16	1·72	67	18·76	38·91
Nagar ...	10	3·80	7·62	2	0·58	4·06	1	0·15	1·21	Nil	Nil	0·90	2	1·71	2·15	60	44·57	43·38
Palampur ...	20	32·15	32·51	14	10·04	10·10	Nil	Nil	1·15	Nil	Nil	1·44	2	1·31	1·92	94	100·63	102·19
Hamirpur ...	10	14·55	15·86	7	3·36	5·60	1	0·18	0·48	Nil	Nil	0·28	1	0·96	1·16	61	48·03	51·58
Dehra ...	11	12·30	15·84	6	7·02	5·80	Nil	0·03	0·50	Nil	Nil	0·24	1	0·45	1·20	57	54·81	51·80
Kangra ...	14	11·79	26·06	9	4·12	7·05	Nil	0·36	0·50	Nil	Nil	0·32	1	0·69	1·47	66	62·04	73·74
Dharamsala (Lower) ...	20	34·06	38·26	14	9·40	11·73	Nil	Nil	1·16	Nil	Nil	0·50	1	1·15	1·09	93	113·43	116·77
Nurpur ...	3	3·98	19·40	2	1·46	5·92	2	0·44	0·60	Nil	Nil	0·55	1	0·80	1·61	34	24·00	60·22
Daramsala (Upper) ...	22	32·38	34·30	17	12·84	11·66	Nil	Nil	1·72	Nil	Nil	0·87	2	1·18	2·17	105	124·41	116·91
District Average ...	12	15·27	20·51	8	4·95	6·88	1	0·18	0·94	...	...	0·46	1	0·87	1·68	71	63·81	70·16
8. Hoshiarpur—																		
Dasuya ...	6	1·96	8·89	3	1·61	3·62	Nil	0·08	0·40	Nil	Nil	0·16	Nil	0·07	0·91	40	26·99	31·67
Una ...	6	3·57	10·48	2	2·78	4·55	Nil	Nil	0·41	Nil	Nil	0·15	Nil	Nil	0·97	28	31·48	36·55
Garhshankar ...	7	3·70	8·01	4	2·82	4·27	1	0·11	0·30	Nil	Nil	0·15	1	0·20	0·80	8	24·33	30·18

Hoshiarpur	...	3	3·52	9·30	4	2·15	4·43	Nil	0·06	0·47	Nil	Nil	0·18	Nil	0·07	1·09	31	18·88	24·28
Tanda	...	7	4·06	5·82	3	0·69	2·72	Nil	Nil	0·19	Nil	Nil	0·10	Nil	Nil	0·64	31	17·90	22·49
District Average	...	**6**	**2·96**	**5·48**	**3**	**2·01**	**3·92**	...	**0·05**	**0·37**	...	...	**0·15**	...	**0·07**	**0·87**	**35**	**23·92**	**31·24**
9. Jullundur—																			
Jullundur	...	3	3·01	7·08	2	1·85	3·39	Nil	Nil	0·31	Nil	Nil	0·12	Nil	0·07	0·72	24	19·09	26·11
Nakodar	...	5	1·69	6·45	3	1·20	3·04	Nil	Nil	0·28	Nil	Nil	0·09	1	0·23	0·59	28	14·90	21·72
Phillour	...	3	1·38	6·06	3	2·24	3·61	Nil	0·01	0·41	Nil	Nil	0·10	1	0·13	0·74	27	18·23	24·26
Nawanshahr	...	3	3·40	6·95	3	2·21	4·08	Nil	Nil	0·41	Nil	Nil	0·18	Nil	Nil	0·64	23	22·13	28·04
District Average	...	**3**	**2·37**	**6·38**	**3**	**1·90**	**3·63**	...	...	**0·35**	...	...	**0·11**	**1**	**0·11**	**0·67**	**26**	**18·59**	**25·03**
10. Ludhiana—																			
Samrala	...	4	5·33	6·80	5	2·02	4·05	Nil	Nil	0·51	Nil	Nil	0·14	1	0·15	0·60	38	23·38	26·60
Ludhiana	...	5	5·21	5·99	4	2·63	3·78	Nil	Nil	0·41	Nil	Nil	0·10	1	0·17	0·61	35	22·19	25·53
Jagraon	...	4	2·13	5·42	8	1·69	3·27	Nil	Nil	0·24	Nil	Nil	0·09	1	0·26	0·54	27	16·55	21·05
District Average	...	**4**	**4·22**	**6·07**	**4**	**2·11**	**3·70**	...	...	**0·38**	...	...	**0·11**	**1**	**0·21**	**0·58**	**33**	**20·70**	**24·41**
11. Ferozepore—																			
Moga	...	4	2·34	4·30	3	2·54	2·83	Nil	Nil	0·29	Nil	Nil	0·09	2	0·38	0·41	28	22·42	17·47
Zira	...	6	7·96	4·88	2	1·33	2·66	Nil	Nil	0·33	Nil	Nil	0·07	1	0·32	0·38	26	20·23	13·22
Ferozepore Sadr	...	4	5·21	4·48	Nil	Nil	2·19	Nil	Nil	0·23	Nil	Nil	0·08	Nil	0·05	0·32	25	13·99	16·94
Ferozepore City	...	1	3·70	4·65	Nil	Nil	1·88	Nil	Nil	0·22	Nil	Nil	0·09	Nil	0·06	0·39	21	16·32	17·27
Muktsar	...	2	0·89	3·29	3	0·58	2·07	Nil	Nil	0·18	Nil	Nil	0·06	2	0·66	0·28	23	8·67	12·75
Fazilka	...	1	0·68	2·76	1	0·23	1·25	Nil	Nil	0·14	Nil	Nil	0·04	1	0·35	0·25	14	7·03	10·92
Nathana	...	5	2·55	3·51	2	1·11	1·62	Nil	Nil	0·23	Nil	Nil	0·06	1	0·37	0·29	21	15·63	12·08

Station	January			February			March			April			May			June			July		
	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual Amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
11. Ferozepore—*concld.*																					
Jalalabad ...	Nil	Nil	0·73	Nil	Nil	0·62	Nil	Nil	0·58	Nil	Nil	0·49	Nil	Nil	0·24	Nil	Nil	1·17	2	1·57	3·41
Abohar ...	1	0·30	0·47	1	0·70	0·49	Nil	Nil	0·24	Nil	Nil	0·29	1	0·80	0·25	Nil	Nil	1·22	6	3·05	3·53
Gobindgarh ...	1	0·20	0·50	1	0·40	0·39	Nil	Nil	0·34	Nil	Nil	0·22	1	1·00	0·25	1	0·80	1·55	5	3·06	3·19
Jaimalwala ...	2	0·42	?	2	0·62	?	Nil	Nil	?	Nil	Nil	?	2	0·78	?	3	1·61	?	18	5·45	?
District Average ...	1	0·31	1·08	2	0·64	0·52	...	0·08	0·50	...		0·38	1	0·32	0·38	2	1·48	1·32	9	5·83	3·99
12. Amritsar																					
Bhuchar ...	1	0·80	1·13	5	0·12	1·13	1	0·35	0·97	Nil	Nil	0·61	2	1·20	0·53	2	1·60	1·64	16	11·87	6·20
Khara ...	1	0·40	0·88	5	2·05	0·87	Nil	Nil	0·80	Nil	Nil	0·46	Nil	Nil	0·37	1	1·00	1·08	13	6·89	4·55
Tarn Taran ...	1	0·18	1·24	6	1·43	1·07	1	0·11	0·92	Nil	Nil	0·50	1	0·30	0·45	3	0·98	1·76	18	12·32	6·68
Raya ...	1	0·45	1·37	5	2·58	1·26	2	0·30	1·02	Nil	Nil	0·55	Nil	Nil	0·54	1	0·12	1·85	18	18·30	6·07
Amritsar Jail Hospital ...	1	0·73	1·28	6	2·44	1·18	1	0·16	1·08	1	0·37	0·59	2	0·38	0·55	2	0·51	1·91	18	21·13	6·68
Amritsar ...	1	0·75	1·16	5	2·18	1·24	2	0·50	0·96	Nil	0·01	0·58	3	0·65	0·80	3	0·80	1·88	19	23·48	6·46
Ajnala ...	1	0·26	1·22	6	2·03	1·18	3	0·67	0·88	1	0·11	0·51	2	0·40	0·59	2	0·33	1·80	11	12·59	5·78
District Average ...	1	0·81	1·18	5	2·26	1·13	1	0·28	0·94	...	0·08	0·54	2	0·42	0·52	2	0·78	1·73	16	14·81	5·67

13. Gurdaspur—																						
Aliwal	...	1	0·60	1·68	6	2·20	1·40	2	0·60	1·15	Nil	Nil	0·67	1	0·20	0·59	3	0·95	2·24	14	7·94	7·45
Batala	...	1	0·35	1·58	4	1·85	1·47	2	0·83	1·23	1	0·17	0·62	Nil	Nil	0·58	2	2·20	2·31	15	11·60	7·79
Tibri	...	1	0·13	2·01	7	2·43	1·77	2	0·50	1·47	1	0·10	0·80	Nil	Nil	0·72	2	0·40	2·81	17	18·40	9·30
Gurdaspur	...	Nil	0·05	1·98	7	3·19	1·74	3	0·57	1·52	1	0·18	0·72	Nil	Nil	0·74	2	0·73	3·12	13	12·30	9·65
Pathankot	...	1	0·23	2·50	8	6·03	2·44	3	1·57	1·89	2	0·83	0·90	Nil	0·05	0·90	2	0·63	2·95	12	10·34	12·65
Dalhousie "Observatory"	...	7	4·82	7·12	9	18·70	6·65	9	4·13	3·87	2	2·48	2·99	1	1·28	2·12	5	4·61	5·11	23	27·05	21·82
Madhopur	...	3	0·52	3·01	6	5·84	2·93	4	1·57	2·06	2	0·54	1·09	Nil	Nil	0·91	5	1·00	3·11	19	12·52	14·44
Malikpur	...	4	0·84	?	8	4·34	?	6	1·81	?	2	0·55	?	Nil	Nil	?	2	0·49	?	15	21·90	?
District Average	...	2	0·93	2·85	7	5·63	2·63	4	1·45	1·89	1	0·60	1·11	...	0·19	0·94	3	1·38	3·09	16	15·26	11·91
Delhi Province—																						
Mehrauli	...	Nil	Nil	0·87	Nil	Nil	0·52	Nil	Nil	0·27	Nil	Nil	0·15	1	0·15	0·29	Nil	Nil	1·69	12	17·31	4·97
Delhi Sadr	...	Nil	Nil	0·66	2	0·70	0·70	2	0·31	0·52	Nil	Nil	0·30	2	0·51	0·55	2	0·89	2·86	16	18·77	7·12
Nangloi	...	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	8	9·38	?
Shahdara	...	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	7	11·75	?
Najafgarh	...	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	10	8·11	?
Badli	...	Nil	Nil	?	1	0·32	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	8	13·22	?
Alipur	...	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	1	0·28	?	9	20·76	?
Narela	...	Nil	Nil	?	Nil	Nil	?	1	0·19	?	Nil	Nil	?	Nil	0·04	?	Nil	0·12	?	9	16·93	?
District Average	...	...	...	0·77	1	0·13	0·61	...	0·06	0·40	...	...	0·22	...	0·09	0·49	1	0·16	2·37	10	14·53	6·04

Stations	August			September			October			November			December			Total		
	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall	Actual number of rainy days	Actual amount of rainfall	Normal rainfall
1	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
11. Ferozepore—*concld*																		
Jalalabad ..	Nil	Nil	3·01	1	0·34	1·60	Nil	Nil	0·75	Nil	Nil	0·03	Nil	Nil	0·25	3	1·91	12·80
Abohar ...	1	0·93	3·23	1	1·94	1·27	Nil	Nil	0·14	Nil	Nil	0·06	Nil	Nil	0·22	11	7·72	11·38
Gobindgarh ..	2	1·80	3·35	1	1·50	1·27	Nil	Nil	0·15	Nil	Nil	0·02	Nil	Nil	0·21	12	8·78	11·84
Jaimalwala ...	2	1·59	?	4	2·17	?	Nil	Nil	?	Nil	Nil	?	1	0·12	?	29	15·76	?
District Average ...	2	2·51	3·74	1	1·07	1·87	...	..	0·27	...	...	0·06	1	0·21	0·30	19	12·58	14·10
12. Amritsar																		
Bhuchar .	9	3·13	5·79	4	1·95	2·57	Nil	Nil	0·28	Nil	Nil	0·14	Nil	Nil	0·47	40	24·01	21·66
Khara ...	5	3·92	4·50	1	0·10	2·11	Nil	Nil	0·31	Nil	Nil	0·07	Nil	Nil	0·41	26	14·85	16·41
Tarn Taran ...	5	4·33	5·63	3	1·44	2·75	Nil	0·05	0·41	Nil	Nil	0·10	Nil	0·01	0·46	38	21·45	21·32
Raya .	4	5·28	6·53	6	4·87	2·57	Nil	0·05	0·38	Nil	Nil	0·10	Nil	Nil	0·51	32	28·95	22·75
Amritsar Jail Hospital ...	5	3·41	6·33	6	2·09	2·46	Nil	Nil	0·35	Nil	Nil	0·12	Nil	0·07	0·60	37	31·16	28·10
Amritsar ..	10	4·50	6·11	4	2·54	2·78	Nil	Nil	0·38	Nil	Nil	0·11	Nil	0·05	0·52	47	35·40	32·77
Ajnala ...	6	2·56	5·80	3	0·98	2·38	Nil	Nil	0·[illegible]	Nil	Nil	0·11	1	0·10	0·40	35	20·09	28·95
District Average ...	6	3·88	5·81	4	1·85	2·52	..	0·01	0·35	.	...	0·11	...	0·03	0·48	36	24·73	21·28

3. Gurdaspur—																		
Aliwal C ...	6	6·80	6·83	5	3·70	2·77	Nil	Nil	0·35	Nil	Nil	0·18	Nil	0·01	0·70	38	22·90	25·91
Batala ...	5	4·25	7·43	2	2·22	8·16	Nil	0·12	0·36	Nil	Nil	0·14	Nil	0·07	0·66	32	23·66	27·43
Tibri C ...	8	8·90	8·73	5	3·35	3·55	2	0·35	0·44	Nil	Nil	0·19	1	0·18	0·97	46	34·74	32·76
Gurdaspur ...	10	4·02	9·27	4	2·21	3·64	2	0·44	0·31	Nil	Nil	0·16	1	0·22	0·89	43	23·90	33·74
Pathankot ...	9	8·52	13·97	4	2·15	4·90	2	0·36	0·47	Nil	Nil	0·21	1	0·28	1·22	42	30·99	45·30
Dalhousie (Observatory) ..	11	14·06	22·15	6	4·82	6·85	1	0·20	1·34	Nil	Nil	0·76	1	0·53	3·85	75	82·68	84·73
Madhopur C ...	12	10·77	15·98	4	3·23	4·80	1	0·35	0·54	Nil	Nil	0·27	1	0·25	1·47	57	36·59	50.61
Malikpur ...	7	7·49	?	6	5·41	?	2	0·37	?	Nil	Nil	?	2	1·15	?	54	44·85	?
District Average ...	9	8·10	12·07	4	3·39	4·24	1	0·27	0·54	...	..	0·27	1	0·34	1·39	48	37·54	42·93
Delhi Province—																		
Maharauli ...	2	4·27	5·55	3	3·04	3·68	Nil	Nil	0·31	Nil	Nil	0·06	Nil	Nil	0·21	18	24·77	18·56
Sadr Delhi ...	7	1·64	6·80	9	5·27	4·61	Nil	Nil	0·44	Nil	Nil	0·08	Nil	Nil	0·41	40	28·09	25·25
Nangloi ...	1	0·65	?	2	3·50	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	11	13·53	?
Shahdara ...	Nil	Nil	?	Ni	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	7	11·75	?
Najafgarh ...	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	10	8·11	?
Badli ...	2	2·66	?	5	4·24	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	16	20·44	?
Alipur ...	2	1·15	?	3	5·19	?	1	0·64	?	Nil	Nil	?	Nil	Nil	?	16	28·02	?
Narela ..	Nil	Nil	?	5	3·81	?	Nil	Nil	?	Nil	Nil	?	Nil	Nil	?	15	21·09	?
District Average ...	2	1·30	6·17	3	3·13	4·16	..	0·08	0·37	...	...	0·07	...	...	0·31	17	19·48	21·01

*Due to breakage of rain measuring glass no rain was recorded.
†Figres not reported.
‡Total of six months only.
'C' denotes canal raingauge station.
?Indicates that no averages have been ixed.

TARA CHAND BHASIN,
for Director of Land Records,
Punjab.

6 DLR—144—30-8-50—CP&S Simla

DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR FOR THE MONTH OF JANUARY 1949.

R. G. P. J.—11-1-2008—70

DISTRICT.	STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jammu.	Jammu (a)	0.06	..	..	0.08	..	..	..	..	0.20	0.28	..	..	..	..	..	..	..	..	..
	Akhnur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		No record	
	Sri Ranbirsingh-pura	..	1.70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Samba	..	..	..	..	..	..	..	..	..	..	0.31	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reasi.	Reasi	0.03	0.06	0.30	..	..	..	..	..	1.62	0.90	..	..	..	..	..	..	..	..	..
	Rampur Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Gulabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	"	"
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udhampur.	Udhampur	1.00	1.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramban	0.70	0.60	1.06	1.10	..	..	..	..	0.28	0.10	..	..	..	..	..	..	..	..	..
	Kishtwar	..	..	..	..	0.40	..	..	0.30	..	..	..	..	..	..	..	..	..	..	..
	Bhadarwah	0.40	1.40	1.00	1.40	..	..	1.00	1.00	0.50	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chenani.	Chenani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		No record	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mirpur.	Mirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Kotli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	"	"
	Bhimber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	"	"
	Nowshera	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	"	"
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kathua.	Kathua	0.02	0.15	0.07	..	..	..	..	0.17	0.03	..	..	..	..	..	..	..	..	..	..
	Jasmirgarh	..	..	..	0.32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basohli	..	..	0.40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poonch.	Poonch	0.56	0.43	0.45	..	..	..	..	1.25	0.18	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Southern) Anantnag	Srinagar (a)	0.20	0.18	0.21	0.37	0.02	..	..	..	0.16	0.25	..	..	..	..	..	..	0.10	0.10	..
	Vantipore (Pulwama)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantnag	0.46	0.20	..	..	..	..	..	..	0.18	0.29	0.35	..	..	..	..	0.25	0.16	..	..
	Kulgam	..	0.20	0.10	0.04	..	..	..	..	..	..	0.05	0.26	..	..	..	..	..	..	0.01
	Durroo	0.80	1.00	1.30	..	..	..	..	0.20	1.20	..	..	..	..	..	..	..	..	..	..
	Malashahibag	0.02	0.01	0.01	..	..	..	..	..	0.14	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Northern) Baramulla.	Baramulla	0.60	0.40	1.20	1.80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.00
	Langet	1.00	0.26	0.16	0.75	0.10	..	..	..	0.55	1.45	..	..	..	..	..	0.12	..	..	..
	Sopore	..	..	..	0.53	0.04	..	0.48	1.25	1.08	..	0.85	..	..	..	0.62	1.07	0.10	1.00	..
	Uttarmachi-pura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Sri Partapsingh-pura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulmarg (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	"	"
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Muzaffarabad.	Muzaffarabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Karnah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	"	"
	Uri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	"	"
	Bunyar	0.23	0.34	0.14	0.21	..	..	..	..	..	0.24	..	..	..	..	0.03	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilgit.	Gilgit (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Gurez (a)	1.03	0.57	0.60	0.70	..	..	..	1.50	0.35	..	..	..	..	..	..	0.50	1.00	..	..
	Astore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Bunji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	"	"
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ladakh.	Leh (a)	..	..	..	..	..	..	..	..	..	0.08	..	..	..	..	..	0.01	..	..	..
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Kargil (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	"	"
	Drass (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	"	"
	Sonamarg (a)	0.20	0.42	0.62	0.64	0.28	..	..	..	0.90	..	..	..	..	..	..	..	0.96	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological Observatory.
(b) Bold figures represent snowfall.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days for rainfall tenth of an inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from ... to 194	Normal rainfall for this period.	STATION.	DISTRICT.
..	..	..	..	..	..	..	..	..	..	0.04	2	3.4	0.66	2.79	0.28	0.66	2.29	Jammu (a)	Jammu.
available	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Akhnur ..	
	..	..	..	..	..	..	..	..	..	..	1	2.9	1.70	1.97	1.70	1.70	1.97	Sri Ranbirsingh-pura ..	
..	..	..	..	..	..	..	..	..	..	..	1	3.0	0.31	2.28	0.31	0.31	2.28	Samba ..	
..	..	..	..	..	..	..	..	..	..	.	1	3.2	0.89	2.18	0.76	0.89	2.27	Average ..	
..	..	.	..	..	..	..	..	..	..	..	3	4.6	2.91	4.19	1.62	2.91	4.19	Reasi ..	Rajouri.
																		Rampur ..	
available	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rajouri ..	
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gulabgarh ..	
..	..	..	..	..	..	..	..	..	..	..	3	4.6	2.91	4.19	1.62	2.91	4.19	Average ..	
..	..	..	..	..	..	..	..	..	..	.	2	4.9	2.00	3.94	1.00	2.00	3.94	Udhampur ..	Udhampur.
..	..	..	..	..	..	..	..	..	..	..	7	5.0	3.49	4.32	..	..	4.32	Ramnagar ..	
..	..	..	..	..	..	..	..	..	..	0.40	7	7.3	4.94	6.69	1.08	4.94	6.69	Ramban ..	
..	..	..	..	..	..	..	..	..	0.30	..	3	7.0	1.00	4.46	0.40	1.00	4.46	Kishtwar ..	
..	..	..	..	2.10	..	..	1.00	0.50	..	..	10	7.2	9.90	5.97	2.60	9.90	5.07	Bhadarwah ..	
..	..	..	..	..	..	..	..	..	.	..	6	6.3	4.27	5.08	1.04	4.27	5.08	Average ..	
available	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Chenani ..	Chenani.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Average ..	
available	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	Mirpur ..	Mirpur.
	..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	..	Kotli ..	
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bhimber ..	
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nowshera ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Average ..	
..	..	..	..	..	..	..	..	..	..	..	2	3.5	0.44	2.86	0.17	0.44	2.86	Kathua ..	Kathua.
..	..	..	..	..	..	..	..	..	..	..	1	2.9	0.32	2.18	0.32	0.32	2.18	Jasmirgarh ..	
..	..	..	..	0.25	..	..	..	..	..	..	2	4.3	0.65	3.71	0.40	0.65	3.71	Basohli ..	
..	..	..	..	..	..	..	..	..	..	..	2	3.6	0.47	2.92	0.29	0.47	2.92	Average ..	
..	..	..	..	0.56	..	..	..	..	..	..	6	6.4	3.43	5.06	1.25	3.43	5.06	Poonch ..	Poonch.
..	..	..	..	..	..	..	..	..	..	..	6	6.4	3.43	5.6	1.25	3.43	5.6	Average ..	
..	0.02	..	..	0.40	0.02	..	0.15	0.03	..	0.17	11	6.1	2.29	2.90	0.40	2.29	2.90	Srinagar (a) ..	(Southern) Anantnag.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Vantipore (Pulwama) ..	
—	..	..	0.12	..	..	..	..	..	0.06	..	8	5.4	2.07	3.13	0.46	2.07	3.13	Anantnag ..	
..	..	..	..	..	0.02	..	..	..	..	..	3	6.3	0.63	4.90	0.20	0.63	4.90	Kulgam ..	
..	..	..	1.20	..	..	..	..	..	0.70	..	7	9.2	6.40	6.46	1.20	6.40	6.46	Durroo ..	
..	..	..	..	0.70	..	..	..	..	..	0.02	2	3.9	0.00	1.05	0.70	0.00	1.05	Malashahibag ..	
..	..	..	..	..	..	..	..	..	..	.	6	6.2	2.46	3.87	0.59	2.46	3.87	Average ..	
..	..	..	..	..	0.40	..	1.21	0.49	1.20	..	9	7.9	7.40	4.72	1.20	7.40	4.72	Baramulla ..	(Northern) Baramulla.
0.05	0.21	..	..	0.05	..	..	0.13	0.12	0.07	0.43	12	8.5	4.45	4.69	1.00	4.45	4.69	Langet ..	
..	..	..	..	..	..	..	..	..	0.30	..	11	5.6	8.29	2.56	1.25	8.29	2.56	Sopore ..	
available	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Uttarmachi-pura ..	
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Sri Partapsingh-pura ..	
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gulmarg (a) ..	
..	..	..	..	..	.	..	..	..	..	..	11	7.3	6.71	3.99	1.15	6.71	3.99	Average ..	
available	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Muzaffarabad ..	Muzaffarabad.
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Karnah ..	
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Uri ..	
..	0.12	..	..	..	..	..	0.23	0.13	0.23	0.14	10	..	2.14	.	0.24	2.14	..	Bunyar ..	
..	.	..	..	..	..	..	..	..	..	..	10	..	2.14	..	0.24	2.14	..	Average ..	
available	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gilgit (a) ..	Gilgit.
..	..	..	..	..	..	..	0.50	1.00	1.00	0.50	12	9.7	11.25	5.43	1.50	11.25	5.43	Gurez (a) ..	
available	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Astore ..	
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bunji (a) ..	
..	..	..	..	..	..	..	..	..	..	..	12	9.7	11.25	5.43	1.50	11.25	5.43	Average ..	
available	..	..	..	..	..	..	..	..	..	..	Nil	1.0	0.09	0.38	0.08	0.09	0.38	Leh (a) ..	Ladakh.
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Skardu (a) ..	
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kargil (a) ..	
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dras ..	
..	0.20	0.63	..	0.12	..	..	0.22	0.12	0.45	0.48	14	11.9	6.18	10.30	0.90	6.18	10.30	Sunemarg (a) ..	
..	..	..	..	..	..	..	..	..	..	..	7	5.8	3.13	5.34	0.52	3.13	5.34	Average ..	

(Sd.) GAWASH LAL.

Model 20.

DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR FOR THE MONTH OF FEBRUARY 1949.

R. G. P. J.—12-1-2008—50.

DISTRICT.	STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19
Jammu.	Jammu (a)	..	..	0.50	1.55	3.50	0.75	..	..	..	..	..	..	0.05	0.10	..	..	..	..	..
	Akhnoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No re
	Sri Ranbirsingh-pura	..	1.34	2.73	2.82	1.37	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Samba	..	..	..	1.81	3.11	0.57	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reasi.	Reasi	..	0.30	1.49	2.00	2.38	0.64	..	..	..	..	..	1.45	0.17	..	..	..	..	..	..
	Rampur																			
	Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No rec
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udhampur.	Udhampur	..	..	1.00	3.00	3.00	0.10	..	..	..	..	..	..	1.30	..	..	..	..	..	..
	Ramnagar	..	..	0.58	2.21	3.40	0.42	..	0.11	..	..	..	..	0.75	1.70	..	..	..	..	..
	Ramban	..	..	..	1.16	3.20	1.00	0.96	..	..	..	..	..	0.28	0.33	..	..	..	..	..
	Kishtwar	..	..	..	1.00	1.00	..	..	..	..	0.05	0.80	1.00	..	..	..	..	..	..	..
	Bhadarwah	..	**1.00**	**0.50**	**2.00**	**2.50**	**0.80**	0.20	..	..	..	**0.40**	**0.80**	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chenani.	Chenani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mirpur.	Mirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Kotli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhimber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nowshera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kathua.	Kathua	..	0.39	0.53	2.37	..	0.02	..	..	..	..	..	..	0.38	0.40	..	..	..	..	..
	Jasmirgarh	..	..	..	2.50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basohli	..	..	0.30	1.00	2.30	1.14	..	..	..	..	..	..	0.90	0.80	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poonch.	Poonch	1.20	1.85	2.60	0.80	0.70	0.50	..	..	..	..	..	0.50	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Southern) Anantnag.	Srinagar (a)	..	..	0.36	0.59	2.45	0.25	..	..	..	..	0.10	0.23	0.22	0.47	0.02	..	..	..	..
	Vantipore (Pulwama)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Anantnag	..	..	0.04	0.40	..	..	0.06	..	..	0.06	0.20	0.82	0.38	..	..	..	..	..	0.28
	Kulgam	..	..	0.50	..	..	..	0.20	1.00	..	0.30	..	..	..	0.50	0.30	0.10	0.05	..	..
	Durroo	..	0.50	1.10	3.70	0.30	..	..	..	..	..	0.33	3.50	0.50	..	..	..	..	..	..
	Malashahibag	..	..	..	0.40	1.32	..	..	..	..	..	0.02	0.04	0.02	0.03	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Northern) Baramulla.	Baramulla	..	**1.20**	**1.40**	**3.80**	..	..	..	..	..	..	**0.50**	**2.10**	**1.00**	..	..	..	..	..	..
	Langet	..	..	**0.75**	**1.25**	**2.27**	**0.30**	..	..	..	**0.18**	**0.48**	**0.76**	**0.27**	..	..	..	..	..	..
	Sopore	..	**0.18**	**0.78**	**2.95**	**0.50**	..	..	..	..	**0.30**	**1.26**	**0.19**	..	**0.60**	..	..	..	..	**0.60**
	Uttarmachi-pura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Sri Partapsingh-pura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulmarg (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Muzaffarabad.	Muzaffarabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Karnah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bunyar	..	..	0.84	2.60	3.42	0.04	..	..	..	2.32	0.24	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilgit.	Gilgit (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Gurez (a)	..	**1.30**	**1.50**	**2.50**	**2.00**	**0.50**	..	..	..	..	..	..	**1.50**	**1.00**	..	..	..	..	..
	Astore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Bunji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ladakh.	Leh (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kargil (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dras (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sunemarg (a)	..	0.12	0.95	1.72	0.96	..	..	..	..	..	..	..	0.93	0.63	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological Observatory.
(b) Bold figures represent snowfall.

KASHMIR FOR THE MONTH OF FEBRUARY 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days for rainfall tenth of an inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from January to 28th Feb. 1949.	Normal rainfall for this period.	STATION.	DISTRICT.
..	..	..	..	..	..	..	..	—	..	..	..	5	3.7	6.45	2.43	3.50	7.11	4.72	Jammu (a)	Jammu.
available		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Akhnoor	
			..	..	..	..	..	..	..	..	..	4	3.1	8.26	1.71	2.82	9.96	3.68	Sri Ranbirsinghpura	
..	..	..	..	..	..	..	..	..	..	..	..	3	3.3	5.49	2.03	3.11	5.80	4.31	Samba	
..	..	—	..	..	..	..	..	..	..	..	..	4	4.6	6.67	2.06	3.14	7.62	4.24	Average	
..	0.30	0.47	..	..	..	..	..	..	..	..	..	9	4.9	9.40	3.85	2.38	12.31	8.04	Reasi	Reasi.
																			Kampur	
available		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rajouri	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gulabgarh	
..	..	..	..	..	..	..	..	..	..	..	..	9	4.9	9.40	8.85	2.38	12.31	8.24	Average	
..	0.10	..	..	..	..	..	..	..	..	..	..	6	5.3	8.70	4.21	3.00	10.70	8.15	Udhampur	Udhampur.
..	..	0.83	..	..	..	..	..	..	..	..	..	8	5.8	10.00	4.63	3.40	13.49	8.95	Ramnagar	
..	0.38	0.21	0.15	..	..	..	..	..	..	..	..	9	7.0	7.59	6.14	3.20	12.58	12.83	Ramban	
0.40	0.55	..		..	..	..	..	—	..	..	..	6	7.1	5.95	4.77	1.00	6.05	9.24	Kishtwar	
0.50	0.59	..	..	..	..	..	..	—	—	..	..	10	7.5	9.20	6.07	2.50	19.10	12.64	Bhadarwah	
..	..	..	..	..	..	..	..	..	..	..	..	8	6.5	8.11	5.85	2.68	12.37	10.36	Average	
available	—	..	..	..	..	..	..	..	—	..	..	..	..		..	..	..		Chenani	Chenani.
..	..	..	..	.	..	..	..	..	..	..	—	..	..	..	..	..	—	..	Average	
available		..	..	—	..	..	..	..	—	..	..	..	..	..	..	..	..	..	Mirpur	Mirpur
—		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kotli	
		—	..	..	..	..	..	..	..	..	..	..	..	..	—	—	..	..	Bhimber	
		.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nowshera	
.	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	—	—	..	Average	
..	..	..	—	..	..	..	..	..	..	..	..	5	3.8	4.09	2.47	2.37	4.53	5.33	Kathua	Kathua.
—	..	..	..	..	—	..	..	..	..	..	..	1	3.5	2.50	2.20	2.50	7.82	4.38	Jasrotgarh	
—	..	..	..	..	..	..	..	..	..	..	0.04	6	4.9	7.05	3.84	2.30	7.69	7.55	Basohli	
—	..	..	..	..	..	..	..	..	..	..	..	4	4.1	4.56	2.83	2.39	6.68	5.75	Average	
4.20	0.18	..	..	..	..	..	..	..	—	..	..	9	6.7	8.13	5.13	2.60	11.46	10.19	Poonch	Poonch.
..	..	..	—	..	—	..	..	..	..	..	..	9	6.7	8.03	5.13	2.60	11.46	10.19	Average	
..	0.21	0.21	..	0.17	..	..	..	..	..	..	..	11	6.2	5.19	2.84	2.45	7.58	5.74	Srinagar (a)	(Southern) Anantnag.
available		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Vantipore (Pulwama)	
..	..	0.68	0.29	0.04	..	..	..	..	..	..	..	7	5.5	3.41	3.28	0.82	5.08	6.41	Anantnag	
..	.	..	0.20	0.02	0.01	..	..	..	..	..	..	8	6.3	3.15	4.50	1.60	3.81	9.40	Kulgam	
..	1.25	..	0.50	..	..	..	..	..	..	..	..	9	8.2	12.40	8.23	3.70	18.88	14.69	Durroo	
..	0.02	..	..	..	..	..	..	..	..	..	..	2	4.8	1.85	2.23	1.32	2.75	4.18	Malashahibag	
..	..	..	..	..	..	..	..	..	..	..	..	7	6.2	4.95	4.22	1.86	7.82	7.96	Average	
..	2.00	..	..	..	..	..	..	..	..	—	—	7	7.2	12.00	4.55	3.80	19.40	9.27	Baramulla	(Northern) Baramulla.
..	0.59	2.60	0.33	..	..	..	..	—	—	..	.	11	7.3	9.59	5.42	2.17	14.04	10.11	Langet	
..	0.83	..	..	..	..	..	..	..	..	..	..	11	6.5	8.66	3.61	2.95	16.90	6.17	Sopore	
available		..	—	..	..	..	..	—	..	..	..	..	..	.	..	..	..	..	Uttarmachipura	
—	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	Sri Partapsinghpura	
..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	Gulmarg (a)	
..	..	..	..	..	..	..	..	..	..	..	..	10	5.0	6.73	4.53	3.01	16.78	6.58	Average	
available		..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	Muzaffarabad	Muzaffarabad.
..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	—	Karnah	
..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	Uri	
..	..	..	..	..	..	..	..	..	..	..	..	5	..	9.46	..	2.60	11.60	..	Bunyar	
..	..	..	..	..	—	..	..	..	..		..	5	..	9.46	..	2.60	11.60	..	Average	
available		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gilgit (a)	Gilgit.
..	0.50	1.00	0.80	..	..	..	..	..	..	..	..	10	9.9	12.30	7.57	2.50	23.55	13.60	Gurez (a)	
available		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Astore	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bunji (a)	
..	..	..	..	..	..	..	..	..	..	..	..	10	9.9	12.30	7.57	2.50	23.55	13.60	Average	
..	—	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	Leh (a)	Ladakh.
available		..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Skardu (a)	
..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kargil (a)	
..		..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dras	
..	0.72	0.83	..	..	..	..	..	..	..	..	..	8	9.9	6.86	0.33	1.72	13.04	19.63	Sunemarg (a)	
..	..	..	..	..	..	..	..	—	..	..	..	8	9.9	6.86	9.38	1.72	13.04	19.63	Average	

(Sd.) GOWASH LAL,
M. R. C. P. & S. (LONDON),
Meteorological Reporter,
Government of Jammu & Kashmir.

DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR FOR THE MONTH OF MARCH 1949

R. G. P. J.—9-12-2007—50.

DISTRICT	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jammu	Jammu (a)	..	..	..	..	0.05	..	..	..	0.06	0.06	0.16	..	..	..	..	..	..	..	..
	Akhnur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Ranbirsinghpora	..	..	..	0.50	..	..	..	..	0.47	..	..	..	..	..	..	..	0.45	..	..
	Samba	..	..	..	..	..	..	0.20	..	0.03	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reasi	Reasi	..	..	..	0.57	..	..	..	..	0.60	0.34	..	..	..	..	..	..	..	..	..
	Rampur Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udhampur	Udhampur	..	..	..	..	1.80	..	..	..	..	1.18	..	..	..	..	..	..	..	..	..
	Ramnagar	..	..	..	0.63	0.24	..	..	..	..	0.44	0.58	..	..	..	..	..	..	..	..
	Ramban	..	..	..	..	0.12	0.04	..	..	..	0.11	0.64	0.05	..	..	..	..	..	..	..
	Kishtwar	..	..	..	0.50	..	..	..	..	..	0.80	0.80	..	..	..	..	..	..	..	..
	Bhadrawah	..	..	..	..	1.40	..	..	..	0.70	0.60	0.80	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chenani	Chenani	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mirpur	Mirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Bhimber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nowshera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kathua	Kathua	..	..	..	..	..	..	..	..	..	0.30	..	..	..	..	..	..	..	..	..
	Jasmirgarh	..	..	..	..	..	..	0.38	..	0.49	..	..	..	..	..	..	..	..	..	..
	Basohli	..	0.04	..	..	..	..	0.06	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poonch	Poonch	..	..	..	0.16	..	..	..	..	0.85	2.00	0.35	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Southern) Anantnag	Srinagar (a)	..	..	..	..	0.80	..	..	0.08	0.03	0.01	0.04	0.41	0.03	..	0.34	..	..	.01	.04
	Vantipore (Pulwama)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Anantnag	..	..	..	..	0.32	..	..	..	0.25	..	..	..	..	..	..	..	..	..	..
	Kulgam	..	..	..	..	..	..	0.01	..	..	..	0.30	0.01	0.01	0.01	0.02	0.1	..	..	..
	Durroo	..	..	..	1.35	..	..	..	0.30	0.10	0.50	0.30	..	..	..	..	..	..	..	..
	Malashahibag	..	..	..	..	1.03	..	..	0.01	0.01	0.01	0.02	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Northern) Baramulla	Baramulla	..	..	0.05	..	0.11	0.43	0.38	0.10	0.37	0.63	0.76	0.04	..	..	..	..	..	0.33	..
	Langet	..	..	..	1.00	2.00	..	..	0.20	0.10	0.32	3.30	0.77	..	0.09	0.13	..	..	..	0.47
	Sopore	..	..	..	..	..	..	..	..	0.30	1.20	1.79	..	..	..	..	..	0.21	0.30	..
	Uttarmachipora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Sri Partapsinghpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulmarg (a)	..	..	..	..	..	..	..	—	..	—	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Muzaffarabad	Muzaffarabad	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Karnah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bunyar	..	..	..	0.32	..	..	0.23	0.14	0.24	0.42	3.43	..	..	0.24	..	..	0.23	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilgit	Gilgit (a)	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	No record
	Gurez (a)	..	..	0.55	0.07	..	..	0.53	2.00	1.00	1.50	1.50	0.05	..	..	..	..	0.50	0.53	.. 0.62
	Astore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Bunji	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ladakh	Leh (a)	..	..	..	0.11	0.03	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Kargil (a)	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..
	Dras (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sunemarg (a)	..	..	0.32	..	0.95	..	..	0.80	0.43	..	1.3	0.96	..	..	0.34	..	..	0.30	0.22
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological Observatory.
(b) Bold figures represent snowfall.

KASHMIR FOR THE MONTH OF MARCH 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days to rainfall tenth of an inch or upwards.	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st to 31st March 1949.	Normal rainfall for this period.	STATION.	DISTRICT.
			0.01		..	..	..		..	..	..	4	5.7	8.1	2.03	0.01	2.53	2.03	Jammu (a) ..	Jammu.
			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Akhnur ..	
		0.23		..	..	..			..	..	..	..	..	2.47	1.[illegible]	0.23	2.47	1.50	Sri Ranbirsinghpura.	
			..	..	..	..	..	..	..	..	..	2	2.7	1.13	1.20	0.93	1.13	1.90	Samba ..	
		..	..	..	..	..	..	..	..	..	..	4	3.[illegible]	2.11	1.07	0.86	2.14	2.05	Average ..	
0.4	0.37	0.14		..	..	..	..	..	..	..	..	..	4.9	[illegible]	3.60	1.1[illegible]	5.24	3.69	Reasi ..	Reasi.
						..		..				..	..	..	..	..	..	..	Rampur ..	
						..		..				..	..	..	..	..	..	..	Rajouri ..	
			..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	Gulabgarh ..	
			..	..	..	..	..	..	..	..		6	4.6	1.1	3.69	1.17	1.24	3.69	Average ..	
			2.5[illegible]	..	..	..	..	..				..	4.9	3.4[illegible]	3.45	2.5[illegible]	5.12	3.45	Udhampur ..	Udhampur.
0.4			1.12	..	..	..	..	..	..	..		6	5.1	3.[illegible]	3.53	1.12	3.35	3.53	Ramnagar ..	
	.5	1.[illegible]	0.80	..	..							7	6.5	[illegible]	5.67	1.50	3.58	5.67	Ramban ..	
		0.[illegible]										5	7.4	3.[illegible]	5.68	0.90	3.80	5.68	Kishtwar ..	
1	0.4[illegible]											8	7.[illegible]	7.50	5.00	1.80	7.90	5.90	Bhadrawah ..	
		..	..	..	..	..	..	..				6	6.2	4.81	4.91	1.56	4.81	4.91	Average ..	
												..	..		..	..	..	..	Chenani ..	Chenani.
							..	..	..				..	..	..	..	..	..	Average ..	
		..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	Mirpur ..	Mirpur.
				..	..	..	..	..	..	..		..	..	..	..	..	..	..	Kotli ..	
					..			..					..	..	..	..	..	..	Bhimber ..	
					..	..						..	..	..	..	..	..	..	Nowshera ..	
	..				..	..			..	..		..	..	..	..	..	..	..	Average ..	
0.01	..	0.4	..	..		..		..	..	..		1	3.[illegible]	0.55	2.07	0.50	0.55	2.07	Kathua ..	Kathua.
	0.55		..				..		..	..		3	2.5	1.42	2.08	0.55	1.42	2.08	Jasmirgarh ..	
		0.06		..		..		..	..	..		Nil	4.1	[illegible].16	3.06	0.06	0.16	3.06	Basohli ..	
		..		..	..	..		..		..	..	1	3.3	0.71	2.46	0.37	0.71	2.46	Average ..	
	..	1.35	0.35	..	..	..	..	..	..	..	..	8	7.2	5.68	5.18	1.35	17.14	5.18	Poonch ..	Poonch.
	..		..	..	..	..	..	..	..	..	..	8	7.2	5.68	5.18	1.35	17.14	5.18	Average ..	
0.14	0.24	..	0.25	0.01	..		..			0.31	0.[illegible]	7	7.4	2.4[illegible]	3.61	0.56	2.46	3.61	Srinagar (a) ..	(Southern) Anantnag.
				..		..	..	..	..	..	..		..	..	..	..	..	..	Vantipore (Pulwama) ..	
0.5[illegible]			0.27			..	..	..	..	0.29		4	6.1	1.1	3.30	0.32	1.19	3.30	Anantnag ..	
	0.08		0.01					..	..	0.20	0.10	3	7.6	0.[illegible]	4.62	0.30	0.70	4.62	Kulgam ..	
		1.2[illegible]				..			1.29			8	8.1	5.[illegible]	6.73	1.35	5.30	6.73	Durroo ..	
	0.05	1.02	0.01			..	0.01	..	..	..		7	5.3	1.18	2.07	1.03	1.15	2.07	Malashahibag ..	
						..		..	..	..	..	5	6.7	2.[illegible]	3.93	0.71	2.16	3.93	Average ..	
0.35	0.05	0.07	1.15			..		0.22	1.26			1	9.7	6.[illegible]	[illegible]	1.[illegible]	6.50	6.65	Baramulla ..	(Northern) Baramulla.
0	[illegible]		1.30	0.9[illegible]		..	..		0.10	0.52	..	14	9.1	11.[illegible]	7.00	4.3[illegible]	11.77	7.00	Langet ..	
			0.21	0.50		..			..	0.42		8	7.[illegible]	4.[illegible]	4.91	1.70	4.00	4.91	Sopore ..	
						..											..	..	Uttarmachipura	
		..		..		..		..					..				..	..	Sri Partapsinghpura ..	
						..		..											Gulmarg (a) ..	
				..		..		..	..	..		2	[illegible]	7.[illegible]	6.10	2.08	7.75	6.10	Average ..	
													..				..	..	Muzaffarabad ..	Muzaffarabad.
			..	..	..	..	..	..	..	..			..				..	..	Karnah ..	
			..	..	..	..	..	..	..	..			..				..	..	Uri ..	
			..	..	..	..	..	..	..	..			..				..	..	Bunyar ..	
0.4		0.43	..	..	..	..	..	0.02	2.44		..	14	..	9.36	..	3.43	9.36	..	Average ..	
		..	..	..	..	..	..	..	..	..	..	14	..	9.36	..	3.43	9.36	..		
0.0	0.50	2.00	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	Gilgit (a) ..	Gilgit
				..		..		0.55	1.00	0.50	..	15	11.3	14.30	9.12	2.50	14.30	9.12	Gurez (a) ..	
					..	..					..								Astore ..	
					..	..					..								Bunji (a) ..	
		..	..	..	..	..		..	..	..	..	15	11.3	14.30	9.12	2.50	11.30	9.12	Average ..	
			..	0.05	..	..	..	..	0.01	0.03	..	1	0.9	0.23	0.28	0.11	0.11	0.28	Leh (a) ..	Ladakh.
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Skardu (a) ..	
			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kargil (a) ..	
			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dras ..	
0.73	0.43	..	1.78	0.45	..	..	..	..	..	0.23	..	14	12.8	0.56	13.41	1.78	0.59	13.41	Sunemarg (a) ..	
		..	..	..	..	..	..	..	..	..	..	7	6.8	4.91	6.84	0.94	4.85	6.84	Average ..	

(Sd.) GAWASH LAL,

M. R. C. P. & S. (LONDON).

Meteorological Reporter.

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DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR FOR THE MONTH OF APRIL 1949.

R. G. P. J.—24-12-2017—50

DISTRICT	STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jammu	Jammu (a)	..	..	..	..	..	..	..	..	..	0.50	0.05	..	..	..	..	..	No record available		
	Akhnur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	Sri Ranbirsinghpura	..	..	..	..	..	..	..	—	1.80	..	..	..	..	—	..	..	..	..	
	Samba	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Reasi	Reasi	..	..	..	—	..	..	..	..	..	0.17	..	—	..	..	..	..	No record available		
	Rampur Rajouri	..	—	—	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do	
	Gambhirh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Udhampur	Udhampur	..	..	..	..	..	..	—	..	..	1.80	..	..	..	..	..	..	..	..	
	Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Ramban	..	..	..	0.50	..	..	..	..	..	0.90	1.40	..	..	..	..	..	..	..	0.18
	Kishtwar	..	..	..	0.59	..	..	..	..	..	1.20	..	..	..	..	..	..	..	..	
	Bhadarwah	..	..	..	0.80	..	..	..	..	..	0.40	0.80	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	
Chenani	Chenani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record available		
	Average	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	
Mirpur	Mirpur	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record available		
	Kotli	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	do	do	
	Bhimber	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	do	do	
	Nowshera	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	do	do	
	Average	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kathua	Kathua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Jasmirgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Basohli	..	..	..	..	..	..	..	..	0.50	..	..	..	..	..	..	..	—	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Poonch	Poonch	..	..	..	0.42	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	
(Southern) Anantnag	Srinagar (a)	..	..	..	0.18	0.25	0.02	..	..	..	0.08	0.70	0.33	..	..	..	..	..	0.01	0.14
	Vantipore																			
	Pulwama	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	No record available		
	Anantnag	..	..	..	0.32	..	..	0.06	..	..	0.21	0.40	0.08	..	0.03	..	..	—	..	..
	Kulgam	..	0.50	..	..	..	..	..	0.02	..	..	..	..	..	2.00	..	..	..	..	..
	Doresu	..	..	..	0.36	—	..	..	..	..	1.57	1.03	..	..	..	..	..	..	..	..
	Malashahibag	..	..	..	0.01	0.02	..	..	..	0.40	2.63	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Northern) Baramulla	Baramulla	..	..	..	..	..	..	..	..	..	0.51	2.00	..	..	..	—	..	..	0.22	—
	Lanoot	..	..	..	0.54	0.25	0.10	..	..	..	0.30	1.71	0.64	..	..	..	..	..	..	0.08
	Sopore	..	..	0.44	..	..	..	..	..	..	1.10	1.22	..	..	..	..	..	..	0.21	0.27
	Harwanpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record available		
	Sri Partapsinghpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do	
	Gulmarg (a)	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	do	do	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	
Muzaffarabad	Muzaffarabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record available		
	Karnah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do	
	Uri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do	
	Bunyar	..	..	0.21	..	..	..	..	..	..	..	3.32	..	..	..	..	..	..	..	0.42
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Gilgit	Gilgit (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record available		
	Gurez (a)	..	..	..	0.50	1.00	..	..	..	0.53	0.64	1.00	1.00	..	..	..	..	1.00	1.00	..
	Astore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record available		
	Bunji	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	do	do	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Ladakh	Leh (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record available		
	Kargil (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do	
	Dras (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do	
	Sonemarg (a)	..	..	..	**0.36**	..	..	..	..	—	0.03	**0.09**	**0.24**	..	..	..	..	..	..	0.08
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological Observatory.
(b) Bold figures represent snowfall.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days for rainfall tenth of an inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 30th April 1949.	Normal rainfall for this period	STATION.	DISTRICT.
												1	2.6	0.55	1.29	0.50	3.38	3.32	Jammu (a)	Jammu
												..							Akhnur	
																			Sri Ranbirsingh-pura	
												1	1.7	2.2	1.11	2.20	4.67	3.00		
												Nil	1.6	Nil	0.90	Nil	1.13	2.89	Samba	
													1.9	0.92	1.10	0.60	3.06	3.17	Average	
												1	3.4	0.17	2.19	0.17	3.41	5.81	Reasi	Reasi
																			Rampur Rajouri	
																			Gulabgarh	
												1	3		2.19	0.17	3.41	5.88	Average	
												1	3.3	1.50	1.93	1.50	6.92	5.38	Udhampur	Udhampur
												Nil	3.8	Nil	2.42	Nil	3.35	6.25	Ramnagar	
												5	6.1	4.13	3.66	2.40	9.71	9.33	Ramban	
0.11												3	7.5	2.33	4.34	1.20	6.13	10.02	Kishtwar	
0.34												3	6.5	2.05	3.99	0.80	9.05	9.89	Bhadarwah	
0.95												2	5.4	2.00	3.27	1.18	7.81	8.17	Average	
—	—	—																	Chenani	Chenani
																			Average	
																			Mirpur	Mirpur
																			Kotli	
																			Bhimber	
																			Nowshera	
																			Average	
												Nil	1.3	Nil	1.04	Nil	0.55	3.11	Kathua	Kathua
												Nil	1.7	Nil	0.92	Nil	1.42	3.00	Jasmirgarh	
												1	2.6	0.50	2.63	0.50	0.66	4.60	Basohli	
												..	2.8	—	1.80	..	..	3.60	Average	
												1	6.0	0.42	3.68	0.42	17.56	8.86	Poonch	Poonch
												1	6.0	0.42	3.68	0.42	17.56	8.86	Average	
0.01					0.01	0.07						5	7.8	1.50	3.65	0.70	4.26	7.26	Srinagar (a)	(Southern) Anantnag
																			Vantipur (Pulwama)	
					0.03							4	7.0	1.47	3.61	0.46	2.76	6.91	Anantnag	
						0.10						4	7.4	2.82	4.63	2.00	3.52	9.25	Kulgam	
0.10												5	8.4	3.28	5.21	1.57	9.28	11.04	Durroo	
												2	6.2	3.26	3.40	2.53	4.21	5.47	Malashahibag	
												4	7.2	2.55	4.06	1.47	4.81	7.94	Average	
				0.05								3	9.0	2.78	5.63	2.00	6.28	12.28	Baramulla	(Northern) Baramulla.
												6	7.0	3.61	5.47	1.50	15.35	12.47	Langet	
				0.08								5	5.1	3.34	4.38	1.22	8.33	9.29	Sopore	
																			Uttarmachipura	
																			Sri Pratapsinghpura	
																			Gulmarg (a)	
												5	8.3	2.84	5.16	1.54	10.99	10.93	Average	
																			Muzaffarabad	Muzaffarabad.
																			Karnah	
																			Uri	
																			Bunyar	
				0.24								4		4.15		3.32	13.51		Average	
												4		4.15		3.32	13.51			
																			Gilgit (a)	Gilgit
												10	4.7	7.84	6.75	1.00	22.14	15.87	Gurez (a)	
					0.63	0.54													Astore	
																			Bunji (a)	
												10	4.7	7.84	6.75	1.00	22.14	15.87	Average	
												1	0.8	0.29	0.23	0.29	0.40	0.51	Leh (a)	Ladakh.
																			Skardu (a)	
																			Kargil (a)	
																			Dras	
																			Sunemarg (a)	
0.05					0.02	0.06						3	12.5	0.93	9.93	0.36	10.52	23.34	Average	
												2	6.6	0.61	3.38	0.29	5.46	11.92		

(Sd.) GWASH LAL,

M. R. C. P. & S. (LONDON).

Meteorological Reporter, Government of Jammu and Kashmir.

DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR
FOR THE MONTH OF MAY 1949.

R. G. P. J.—25-11-2007—50

DISTRICT.	STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jammu.	Jammu (a)	..	..	..	..	..	..	..	..	..	..	..	..	0.25	..	..	..	..	..	..
	Akhnur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No	record	..
	Sri Ranbirsinghpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Samba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kesai.	Kesai	..	..	..	..	..	..	..	..	..	..	..	0.23	..	..	..	..	..	..	..
	Rampur Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No	record	..
	Gulabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	do	—
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udhampur.	Udhampur	..	..	..	..	..	..	..	..	..	..	..	..	..	0.50	..	..	..	..	..
	Panmagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramban	0.11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishtwar	0.14	..	..	..	..	0.06	0.60	..	..	0.06	..	..	0.01	..	..	..	..	..	..
	Bhadrawah	..	0.15	..	..	..	..	..	..	..	..	..	..	0.06	0.07	0.80	..	..	..	0.07
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chenani.	Chenani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mirpur.	Mirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No	record	..
	Kotli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	do	—
	Bhimber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	do	—
	Nowshera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	do	—
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kathua	Kathua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasmirgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bishnah	..	..	0.01	..	..	..	..	..	..	..	..	0.02	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poonch.	Poonch	..	..	..	..	..	..	..	..	..	..	..	..	2.10	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Northern) Anantnag.	Srinagar (a)	..	0.11	..	..	..	..	..	..	..	..	0.24	..	0.13	0.06	..	..	..	..	0.11
	Vantipore (Pulwama)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantnag	0.21	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..
	Kulgam	0.01	0.20	..	..	..	..	..	..	—	0.08	..	0.21	..	..	..	..	..	..	.10
	Duroo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.02	..
	Mirashahibag	..	..	..	..	..	..	..	..	..	..	..	1.03	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	0.02	..	2.30	..	..	..	..	..	..
(Southern) Baramulla.	Baramulla	..	0.31	..	..	..	..	..	..	..	0.25	0.10	0.52	.14	..	..	..	..	0.12	.10
	Langet	..	..	..	..	..	..	..	..	..	..	..	0.[illegible]	.[illegible]	0.41	..	..	..	..	.41
	Sopore	..	..	..	..	..	..	..	..	..	0.14	..	4.[illegible]	0.11	..	..	..	..	..	..
	Uttarmachipura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No	record
	Sri Partapsinghpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulmarg (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Muzaffarabad.	Muzaffarabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No	record
	Karnah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	do
	Uri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	do
	Bunyar	0.92	..	..	..	..	0.01	..	..	..	0.32	..	0.22	0.23	..	..	0.12	0.13	0.22	.32
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilgit.	Gilgit (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No	record
	Gurez (a)	2.01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Astore	..	..	..	..	..	..	..	..	..	..	..	1.00	0.50	..	..	..	..	..	..
	Bunji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No	record
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	do
Ladakh.	Leh (a)	..	0.45	..	..	..	..	..	..	..	..	..	..	0.02	..	..	..	..	..	..
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No	record
	Kargil (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	do
	Dras (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	do
	Sonemarg (a)	..	0.42	..	..	..	..	0.04	..	..	..	0.36	..	0.88	0.30	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological Observatory
(b) Bold figures represent snowfall.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days for rainfall tenth of an inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May 1949.	Normal rainfall for this period.	STATION.	DISTRICT.
..	..	..	..	0.02	..	0.06	..	..	..	..	..	1	2.2	0.33	0.93	0.25	3.71	4.25	Jammu (a)	Jammu.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Akhnur	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1.6	Nil	0.92	Nil	4.67	3.92	Sri Rambirsinghpura	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1.7	Nil	0.94	Nil	1.13	3.83	Samba	
..	..	..	..	..	..	..	..	..	..	..	..	..	1.8	0.03	0.93	0.08	3.17	4.00	Average	
..	..	..	..	..	..	..	..	..	..	..	..	1	2.6	0.20	1.37	0.20	3.61	7.25	Reasi	Reasi.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rampur Rajouri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gulabgarh	
..	..	..	..	..	..	..	..	..	..	..	..	1	2.6	0.20	1.37	0.20	3.61	7.75	Average	
..	..	..	..	..	..	..	..	..	..	..	..	1	3.4	0.50	1.41	0.50	7.42	6.79	Udhampur	Udhampur.
..	..	..	..	..	..	..	..	..	..	..	..	1	3.3	1.15	1.75	1.15	5.50	8.00	Ramnagar	
..	..	..	..	..	..	0.40	..	..	..	..	..	2	3.9	0.52	1.99	0.40	10.23	11.32	Ramban	
..	..	..	0.66	..	..	0.08	0.07	0.80	..	..	..	5	5.1	1.27	2.45	0.80	10.10	12.47	Kishtwar	
..	0.01	0.03	0.03	..	0.02	..	..	0.01	..	0.02	..	Nil	5.4	0.23	2.54	0.05	10.18	12.43	Bhadarwah	
..	..	..	..	..	..	..	..	..	..	..	..	1.8	4.8	2.17	2.03	0.58	8.49	10.20	Average	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Chenani	Chenani.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Average	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Mirpur	Mirpur.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kotli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bhimber	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nowshera	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Average	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1.5	Nil	0.66	Nil	0.55	3.77	Kathua	Kathua.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1.7	Nil	0.96	Nil	1.42	3.96	Jasmirgarh	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	2.1	0.06	1.03	0.06	0.74	5.71	Basohli	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1.8	0.01	0.98	0.02	0.90	4.48	Average	
..	..	..	..	..	..	0.60	..	..	..	..	..	3	4.8	3.21	2.53	2.10	22.76	11.30	Poonch	Poonch.
..	..	..	..	..	..	..	..	..	..	..	..	3	4.8	3.21	2.53	2.10	22.76	11.39	Average	
..	.01	..	0.06	0.33	..	0.02	0.87	0.44	0.01	..	..	7	5.4	2.36	2.35	0.44	6.62	9.64	Srinagar (a)	Anantnag (Southern).
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Vantipore	
..	..	..	..	..	..	0.38	0.36	0.01	..	..	..	..	..	..	..	..	..	..	Pulwama	
..	..	..	..	..	..	..	..	1.00	..	..	0.50	5	4.6	1.54	2.26	0.38	4.30	9.17	Anantnag	
..	..	..	0.40	..	..	0.30	..	..	..	..	..	3	4.9	1.73	2.53	1.00	5.25	11.78	Kulgam	
..	..	..	..	1.11	..	..	0.41	0.42	..	..	..	4	7.1	2.43	65	1.03	11.71	15.59	Durroo	
..	..	..	..	..	..	..	..	..	..	..	..	4	6.2	4.46	2.02	2.30	8.47	8.39	Malashahibag	
..	..	..	..	..	..	..	..	..	..	..	..	5	5.9	8.40	2.75	1.03	7.27	10.91	Average	
0.07	..	..	..	..	..	..	0.10	0.20	..	..	..	9	6.6	2.15	3.54	0.52	11.46	15.82	Baramulla	Baramulla (Northern).
..	..	..	..	0.16	..	..	0.28	0.13	..	..	..	6	5.6	1.55	2.65	0.44	17.14	15.12	Langet	
..	..	..	0.55	..	0.04	0.53	0.41	..	..	..	..	6	5.2	2.17	2.60	0.51	10.50	11.89	Sopore	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Uttarmachipura	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Sir Pratapsinghpura	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gulmarg (a)	
..	..	..	..	..	..	..	..	..	..	..	..	7	5.8	2.34	2.63	0.50	13.03	14.28	Average	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Muzaffarabad	Muzaffarabad.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kaman	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Uri	
..	..	..	0.23	0.33	0.12	0.32	0.24	..	..	..	0.10	14	..	3.43	..	..	16.94	..	Bunyar	
..	..	..	..	..	..	..	..	..	..	..	..	14	..	3.43	..	0.52	16.94	..	Average	
.03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gilgit (a)	Gilgit.
..	..	..	0.50	1.50	..	0.03	2.00	1.50	0.42	..	..	9	9.1	0.98	4.48	2.00	32.12	20.35	Gurez (a)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Astore	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bunji (a)	
..	..	..	..	..	..	..	..	..	..	..	..	9	9.1	0.98	4.48	2.00	32.12	20.35	Average	
..	..	..	..	..	..	..	0.02	..	..	0.04	..	1	0.7	0.33	0.22	0.25	0.73	0.73	Leh (a)	Ladakh.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Skardu (a)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kargil (a)	
.03	0.16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dras	
..	..	..	0.22	0.78	0.03	0.18	1.40	1.60	0.21	..	..	12	0.8	6.81	5.46	1.60	17.33	28.80	Sonemarg (a)	
..	..	..	..	..	..	..	..	..	..	..	..	6	5.2	3.57	2.84	0.42	9.43	14.38	Average	

(Sd.) GWASH LAL,

M. R. C. P. & S.

Meteorological Reporter, Jammu and Kashmir Government.

DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR FOR THE MONTH OF JUNE 1949.

R. G. P. J.—24-11-2007—50

DISTRICT.	STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
Jammu.	Jammu (a)	..	..	0.08	..	0.18	..	..	1.[illegible]	..	..	..	..	..	..	..	..	..	..
	Akhnoor	..	..	..	..	..	..	..	..	..	—	..	..	..	..	—	..	..	No re
	Sri Ranbirsingh-pura	..	..	0.45	..	0.37	..	0.47	..	..	..	..	..	..	..	..	..	—	..
	Samba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..
Reasi.	Reasi	..	..	..	..	..	0.20	..	..	..	..	..	..	..	..	—	..	..	..
	Rampur																		
	Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No re
	Gulabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udhampur.	Udhampur	..	..	..	0.86	..	..	..	0.15	..	..	..	..	..	..	..	..	..	..
	Ramnagar	..	..	0.44	..	0.3[illegible]	..	..	..	..	—	..	..	—	..	..	..	..	..
	Ramban	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishtwar	..	0.70	..	..	0.04	0.6[illegible]	0.06	0.05	..	..	..	..	..	..	..	..	..	..
	Bhadrawah	..	..	0.04	..	0.08	1.43	1.00	1.23	..	..	..	..	..	..	..	..	..	0.[illegible]
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chenani.	Chenani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dis[illegible]
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mirpur.	Mirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No rec
	Kotli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhimber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nowshera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kathua.	Kathua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasmirgarh	—	..	..	..	..	..	..	0.77	..	..	..	..	..	..	..	..	..	..
	Basohli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poonch.	Poonch	..	0.30	..	..	..	0.7[illegible]	..	0.88	..	..	..	..	..	..	..	..	—	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	—	..
(Southern) Anantnag.	Srinagar (a)	..	..	0.07	..	..	..	0.73	0.04	0.27	0.01	..	..	..	..	0.35	..	..	..
	Vantipore (Pulwama)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantnag	..	..	..	..	..	0.18	0.26	0.16	..	..	..	..	..	..	..	..	..	No rec
	Kulgam	..	..	..	0.80	..	..	..	..	0.50	0.20	0.30	0.50	..	..	..	0.02	0.10	..
	Durroo	..	..	..	..	..	0.72	0.10	0.64	..	..	..	..	..	..	..	..	..	0.[illegible]
	Malashahibag	..	..	..	..	..	..	1.40	0.33	0.54	0.04	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.01	..	..	..
(Northern) Baramulla.	Baramulla	..	..	1.50	..	..	0.6[illegible]	0.22	..	0.36	..	..	..	..	..	..	..	..	..
	Langet	..	..	..	..	..	..	0.63	0.40	0.38	0.0[illegible]	..	..	..	..	..	..	..	..
	Sopore	..	..	0.28	0.11	..	0.62	0.37	0.14	..	—	..	..	..	..	..	..	..	..
	Uttarmachi-pura	..	..	..	..	..	1.00	1.00	1.20	..	..	..	..	..	..	..	..	..	..
	Sri Partapsingh-pura	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	—	..
	Gulmarg (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No reco
	Average	..	..	..	..	..	..	—	..	—	..	..	..	..	..	..	..	..	—
Muzaffarabad.	Muzaffarabad	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karnah	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	No reco
	Uri	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..
	Bunyar	..	..	0.23	..	..	0.32	1.34	1.23	0.32	—	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilgit.	Gilgit (a)	..	—	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	No reco
	Gurez (a)	..	..	..	0.05		..	1.03	1.70	1.50	0.50	..	..	..	0.30	..	..	..	..
	Astore	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..
	Bunji	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	No reco
	Average	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..
Ladakh.	Leh (a)	..	..	0.02	..	..	..	..	..	..	..	..	..	..	0.06	..	..	..	..
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No reco
	Kargil (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..
	Dras (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sunamarg (a)	..	..	..	..	..	..	0.23	0.18	0.03	0.08	—	..	..	0.20	..	..	..	..
	Average	..	..	..	..	—	..	..	..	..	..	..	..	—	..	..	..	..	..

(a) Meteorological Observatory.
(b) Bold figures represent snowfall.
* Observatory started from the 21st.

KASHMIR FOR THE MONTH OF JUNE 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th		Number of rainy days for rainfall tenth of an inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th June 1949.	Normal rainfall for this period.	STATION.	DISTRICT.
..	..	..	..	..	..	0.04	0.60	..	..	..	..	3	3.8	1.87	2.80	1.03	1.87	2.80	Jammu (a)	Jammu
available	..	..	..	..	..	..	—	..	..	—	..	..	..	..	..	..	..	..	Akhnoor	
..	..	..	..	..	..	0.90	..	..	..	..	..	4	2.8	2.19	[illegible]	0.90	2.19	2.22	Sri Ranbirsinghpura	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	3.2	Nil	2.23	Nil	Nil	2.23	Samba	
..	..	—	..	..	..	..	..	..	..	..	..	2	3.3	1.35	2.41	0.64	1.35	2.41	Average	
..	..	..	..	..	..	..	0.20	..	..	..	..		[illegible]	0.40	3.45	0.20	0.40	3.45	Reasi	Reasi
available	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rampur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rajouri	
..	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	Gulabgarh	
..	..	..	..	..	..	..	..	..	..	..	..	2	4.8	0.20	3.45	0.20	0.40	3.45	Average	
..	..	..	..	..	..	..	2.81	..	..	..	..	3	4.9	3.81	3.78	2.80	3.81	3.78	Udhampur	Udhampur
..	..	..	..	..	..	..	..	0.35	..	—	..	3	5.6	1.15	4.45	0.44	1.15	4.45	Ramnagar	
..	..	..	..	..	..	..	..	..	..	..	..	7	3.4	2.59	2.09	0.70	2.59	2.09	Ramban	
..	..	..	..	..	..	..	..	0.03	..	..	..	2	3.7	1.48	1.70	0.70	1.48	1.70	Kishtwar	
0.01	..	..	0.02	0.02	..	0.97	0.08	..	..	0.02	..	5	5.2	0.20	2.21	1.43	6.20	2.21	Bhadarwah	
..	..	..	..	..	..	..	..	..	..	—	..	4	4.6	1.05	2.85	1.21	3.05	2.85	Average	
..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	Chenani	Chenani
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Average	
available	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Mirpur	Mirpur
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kotli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bhimber	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nowshera	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Average	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	3.5	Nil	2.11	Nil	Nil	2.11	Kathua	Kathua
..	..	..	..	..	..	..	..	..	..	..	..	1	3.2	0.77	2.62	0.77	0.77	2.62	Jasmirgarh	
..	..	..	..	..	..	..	0.60	..	..	..	..	1	4.3	0.60	3.35	0.60	0.60	3.35	Basohli	
..	..	..	..	..	..	..	..	..	..	..	..	7	3.7	2.69	2.69	0.60	0.66	2.60	Average	
..	..	0.08	0.05	0.20	0.75	..	0.80	..	—	..	..	6	6.0	3.18	4.47	0.80	3.18	4.47	Poonch	Poonch
..	..	..	..	..	—	..	..	..	..	..	..	6	6.9	3.18	4.47	0.80	3.18	4.47	Average	
..	0.05	..	..	..	..	..	0.11	0.03	0.01	0.02	..	4	3.4	1.71	1.40	0.75	1.71	1.40	Srinagar (a)	(Southern) Anantnag.
available	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	Vantipore (Pulwama)	
..	..	..	..	..	..	0.03	..	0.08	..	0.02	..	3	2.8	0.73	1.35	0.20	0.73	1.35	Anantnag	
..	..	..	..	0.01	..	..	..	..	..	..	..	6	3.0	1.85	1.56	0.50	1.85	1.56	Kulgam	
..	..	..	..	..	..	..	..	..	0.37	..	..	4	3.2	1.83	1.91	0.72	1.83	1.91	Durroo	
..	..	..	..	..	..	..	..	0.02	..	..	..	3	2.8	2.34	0.98	1.40	2.34	0.98	Malashahibag	
..	..	..	..	..	..	..	..	..	..	..	..	4	3.0	1.60	1.44	0.73	1.60	1.44	Average	
..	..	..	..	0.20	0.02	0.50	0.05	..	..	..	..	6	4.5	3.53	2.05	1.50	3.53	2.05	Baramulla	(Northern) Baramulla.
..	—	..	..	0.14	..	..	0.21	0.10	0.18	..	..	7	3.7	2.10	1.66	0.63	2.10	1.66	Langet	
..	—	0.07	..	0.03	..	0.21	0.02	0.07	0.01	..	..	6	3.2	1.93	1.57	0.62	1.93	1.57	Sopore	
..	..	0.40	—	..	..	0.50	0.40	1.10	..	..	..	[illegible]	4.3	5.60	1.80	1.20	5.60	1.80	Uttarmachipura	
available	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Sri Partapsinghpura	
..	0.02	0.03	..	0.04	0.43	0.20	0.41	0.04	0.08	0.04	..	3	7.8	1.34	3.55	0.43	1.34	3.55	Gulmarg *(a)	
..	—	..	..	..	..	..	..	..	..	..	..	6	4.7	2.90	2.13	0.88	2.90	2.13	Average	
available	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Muzaffarabad	Muzaffarabad.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Karnah	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Uri	
..	0.02	..	0.02	..	0.12	0.14	0.04	0.13	0.10	..	..	9	..	4.01	..	1.34	4.01	..	Bunyar	
..	..	..	..	..	—	..	..	..	..	..	..	9	..	4.01	..	1.34	4.01	..	Average	
available	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gilgit (a)	Gilgit.
..	..	..	0.07	1.20	0.50	0.70	1.50	2.00	2.50	..	..	11	5.8	13.55	2.41	2.50	13.55	2.41	Gurez (a)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Astore	
available	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bunji (a)	
..	..	..	..	..	..	..	..	..	..	..	..	11	5.8	13.55	2.41	2.50	13.55	2.41	Average	
..	—	..	—	..	..	..	..	0.10	..	..	..	1	0.7	0.18	0.18	0.10	0.18	0.18	Leh (a)	Ladakh.
available	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Skardu (a)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kargil (a)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dras	
..	0.45	0.03	0.12	0.10	0.50	0.80	0.02	..	..	0.18	..	9	..	2.22	..	0.50	2.22	..	Sunemarg (a)	
..	..	..	..	..	..	..	..	..	..	..	..	5	3.9	1.20	1.53	0.50	1.20	1.53	Average	

(Sd.) GOWASH LAL,
M. R. C. P. & S. (London),
Meteorological Reporter,
Government of Jammu & Kashmir.

DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR FOR THE MONTH OF JULY 1940.

R. G. P. J.—24-11-2007—50

DISTRICT.	STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jammu.	Jammu (a)	..	..	..	..	..	..	..	..	1.14	..	0.15	..	0.20	0.50	0.02	0.20	0.22	0.01	0.50
	Akhnur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		No
	Sri Ranbirsingh-pura	..	..	..	..	..	..	..	..	..	0.30	..	..	..	..	..	..	..	..	0.50
	Samba	..	..	..	..	..	..	..	..	0.35	..	..	..	0.58	0.78	..	..	0.06	0.26	0.34
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reasi.	Reasi	..	..	..	..	..	..	0.47	1.25	0.09	..	..	..	..	..	0.88	1.01	..	0.70	0.30
	Rampur Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No
	Gulabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Udhampur.	Udhampur	..	..	..	0.50	..	..	0.05	1.95	0.20	..	2.68	..	..	0.02	..	1.89	..	0.15	
	Ramnagar	..	..	..	..	..	1.50	0.26	0.11	0.12	1.02	..	..	..	..	0.50	..	0.60	..	
	Ramban	..	..	..	..	0.00	..	0.50	..	..	..	..	..	..	..	..	..	..	..	
	Kishtwar	..	..	..	..	..	..	..	..	0.20	..	0.40	..	..	..	..	0.40	..	..	
	Bhadarwah	..	0.72	..	..	..	..	..	..	0.23	0.12	..	0.01	..	..	..	0.32	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Chenani.	Chenani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Discontinued	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mirpur.	Mirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No	record
	Kotli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bhimber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Nowshera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kathua.	Kathua	..	..	..	..	0.34	..	..	0.27	1.20	..	..	..	0.00	0.02	..	..	..	..	
	Jasmirgarh	..	..	..	..	..	..	..	..	..	1.85	..	..	..	..	..	..	1.21	2.10	
	Basohli	..	..	..	..	..	..	0.30	0.20	0.50	0.40	0.03	0.30	0.60	..	..	0.85	..	3.00	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poonch.	Poonch	..	..	..	..	..	..	0.00	0.65	0.20	0.10	..	..	..	..	..	..	0.30	0.19	0.41
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Southern) Anantnag.	Srinagar (a)	..	..	0.15	..	..	..	..	..	..	0.40	0.05	0.02	..	..	..	..	..	..	..
	Vantipore (Pulwama)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantnag	..	0.02	..	..	..	..	..	..	..	..	0.09	0.02	..	..	..	..	..	No	record
	Kulgam	..	0.02	0.40	..	0.01	0.20	..	..	0.20	..	..	0.02	..	..	..	..	..	..	..
	Durroo	..	..	..	..	..	..	0.58	0.53	0.25	..	..	..	..	..	..	0.01	..	..	..
	Malashahibag	..	..	1.30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.60
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Northern) Baramulla.	Baramulla	..	..	..	..	..	..	..	..	..	..	..	0.20	..	..	..	..	..	..	..
	Langet	..	..	..	..	..	..	..	..	..	..	0.62	..	0.12	..	..	..	..	..	..
	Sopore	..	..	..	..	..	..	..	..	..	0.17	..	..	..	..	..	..	..	..	..
	Uttarmachi-pura	..	..	..	..	..	..	..	..	..	0.01	..	..	..	..	..	..	..	..	..
	Sri Partapsingh-pura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulmarg (a)	..	..	1.53	..	..	..	..	..	..	0.28	0.07	0.28	..	0.23	..	0.11	..	..	No record
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Muzaffarabad.	Muzaffarabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Karnah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Uri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bunyar	..	..	..	..	..	..	..	..	0.15	0.04	0.12	0.03	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilgit.	Gilgit (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Gurez (a)	..	..	..	..	..	..	..	..	..	..	0.55	..	..	..	..	0.50	0.05	..	..
	Astore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Bunji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ladakh.	Leh (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record
	Kargil (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Drass (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sunemarg (a)	..	..	..	..	..	..	..	..	..	..	0.18	..	0.04	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological Observatory.
(b) Bold figures represent snowfall.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days for rainfall tenth of an inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July 1949.	Normal rainfall for this period.	STATION.	DISTRICT.
—	—	0.10	0.05	0.30	0.38	0.08	1.95	0.95	0.02	0.05	..	13	11.5	9.90	14.79	3.15	11.77	15.59	Jammu (a)	Jammu.
available		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Akhnur	
		..	..	0.50	1.20	2.00	0.50	1.30	0.83	..	..	[illegible]	[illegible]	10.63	9.[illegible]	3.[illegible]	12.82	11.85	Sri Ranbirsingh-pura	
..	..	1.16	0.87	0.27	2.98	2.23	..	0.20	..	..	0.13	14	10.5	12.70	12.1	2.[illegible]	12.70	14.41	Samba	
..	..	..	..	..	..	..	..	..	..	..	..	13	10.4	11.08	11.73	3.22	12.43	14.10	Average	
0.50	1.30	..	..	2.23	0.52	1.51	0.34	0.03	..	1.21	1.[illegible]0	15	11.4	14.[illegible]	17.85	2.25	14.95	21.30	Reasi	Reasi.
available		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rampur	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rajouri	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	Gulabgarh	
		..	..	..	..	..	..	..	..	..	..	15	13.4	14.5[illegible]	8.04	2.23	14.95	21.30	Average	
1.00	0.[illegible]	0.85	1.60	[illegible]	..	..	..	0.28	0.10	0.18	0.65	15	14.1	18.4[illegible]	14.95	5.08	22.29	18.73	Udhampur	Udhampur.
0.[illegible]	0.45	0.[illegible]	1.90	[illegible]	..	..	1.35	0.10	0.87	..	..	15	15.6	10.64	17.38	2.00	12.09	21.83	Ramnagar	
..	..	..	..	..	1.[illegible]	..	..	0.40	..	1.00	..	5	8.2	4.[illegible]	6.10	1.70	6.75	8.19	Ramban	
..	0.40	..	..	..	1.53	..	..	..	0.50	..	0.20	7	6.2	3.03	3.32	1.53	5.11	5.02	Kishtwar	
..	0.31	0.57	..	..	0.74	0.34	..	..	0.13	0.14	..	1[illegible]	8.2	3.61	5.04	0.72	9.81	7.25	Bhadarwah	
..	..	..	..	..	..	..	..	..	..	..	..	10	10.5	8.1	9.36	2.11	11.21	13.20	Average	
..	.	..	..	..	..	..	..	..	..	..	..	.	.	..	..	..	..	..	Chenani	Chenani.
..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Average	
available			..	..	..	—	..	..	..	..	..		..	..	..	..	..	..	Mirpur	Mirpur.
		..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	..	Kotli	
		..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	.	Bhimber	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	Nowshera	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Average	
..	..	0.83	1.70	0.03	0.34	0.75	1.10	1.40	0.04	..	..	11	12.0	11.70	12.30	2.10	11.70	14.41	Kathua	Kathua.
..	1.00	1.55	1.00	1.30	0.55	1.00	3.00	0.50	0.87	..	1.45	13	10.5	17.38	12.61	3.00	18.15	15.23	Jasmirgarh	
..	1.04	0.40	1.30	..	..	2.20	..	..	..	..	.50	14	13.3	12.75	17.87	3.00	13.35	21.22	Basohli	
..	..	..	..	..	..	..	..	..	..	..	..	18	11.9	13.94	16.26	2.78	14.40	18.95	Average	
..	..	..	..	..	..	1.80	0.33	1.25	1.00	1.85	..	12	13.5	9.08	11.55	2.00	12.16	16.02	Poonch	Poonch.
..	..	..	..	..	..	..	..	..	..	..	..	12	13.5	9.08	11.55	2.00	12.26	16.02	Average	
..	..	0.01	..	0.01	..	..	..	..	..	..	0.2[illegible]	3	4.9	0.[illegible]	2.33	0.40	2.60	3.73	Srinagar (a)	(Southern) Anantnag.
available		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Vantipore (Pulwama)	
	..	.	..	0.08	0.66	..	..	..	..	0.26	0.18	2	4.4	0.71	2.33	0.26	1.44	3.68	Anantnag	
0.1[illegible]	..	.	..	..	0.81	0.11	0.20	..	..	..	0.20	8	5.2	1.68	3.11	0.40	3.53	4.67	Kulgam	
..	..	..	..	..	..	..	0.90	0.[illegible]	..	..	0.3[illegible]	7	5.1	2.70	3.34	0.53	4.50	5.25	Durroo	
..	..	..	..	..	..	..	..	..	..	..	..	1	4.1	1.30	2.33	1.30	3.64	3.31	Malashahibag	
..	..	..	.	..	..	..	..	..	..	..	..	4	4.7	1.35	2.78	0.58	3.16	4.96	Average	
..	..	..	..	..	..	..	0.07	..	.	..	0.20	2	4.4	0.47	2.14	0.20	4.00	4.19	Baramulla	(Northern) Baramulla.
..	..	..	..	0.11	..	..	—	..	..	..	0.40	4	3.8	1.25	1.00	0.40	3.35	3.26	Langet	
..	..	..	..	..	..	..	..	..	..	..	0.8[illegible]	2	3.4	1.04	1.48	0.87	2.97	3.05	Sopore	
..	..	..	..	..	..	..	..	..	..	..	..	—	..		..	..	..	..	Uttarmachi-pura	
available		..	..	..	..	..	..	..	..	..	..	Nil	..	..	..	..	..	..	Sri Partapsingh-pura	
0.14	..	0.22	0.14	0.08	0.29	..	..	..	..	..	0.[illegible]8	9	8	3.9[illegible]	4.06	1.53	5.24	7.01	Gulmarg (a)	
..	..	..	..	..	..	..	..	..	..	..	..	9	..	1.67	2.38	0.75	3.89	4.53	Average	
available		..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Muzaffarabad	Muzaffara-bad.
..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Karnah	
..		..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	Uri	
—	0.13	0.13	0.22	0.23	..	..	..	..	0.22	..	..	7	..	0.95	..	0.13	4.96	..	Bunyar	
..	..	..	..	..	..	..	..	..	..	..	..	7	9.3	0.95	..	0.13	4.96	..	Average	
available		..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	Gilgit (a)	Gilgit.
..	..	..	..	..	..	..	..	..	—	..	..	2	5.9	1.10	2.84	0.55	14.65	4.65	Gurez (a)	
available		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Astore	
..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bunji (a)	
—	—	..	..	..	..	..	..	..	..	..	..	2	5.9	1.10	2.84	0.55	14.65	4.65	Average	
—	—	..	..	..	0.03	..	..	..	..	..	..	Nil	1.4	0.03	0.47	0.03	0.21	0.65	Leh (a)	Ladakh.
available		..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	Skardu (a)	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kargil (a)	
"		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dras	
..	..	..	..	..	0.05	..	..	..	..	..	0.84	2	8.9	1.11	3.57	0.84	3.33	6.46	Sunemarg (a)	
..	..	..	..	..	..	..	..	..	..	..	..	2	5.1	0.57	2.02	0.43	1.77	3.55	Average	

(Sd.) FAZAL REHMAN,

Meteo. 20.

DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR FOR THE MONTH OF AUGUST 1949.

R. G. P. J.—22-10-2007—

District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jammu	Jammu (a)	.. 0.25	..	0.48	0.06	2.37	0.01	0.38	..	0.43	0.18	..	..	..	0.32	..	0.90	0.25	..	0.01
	Akhnur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Not available	
	Sri Ranbirsinghpura	.. ..	0.09	1.33	1.30	..	..	0.93	0.08	0.84	..	..	..	..	—	..	0.90	..	..	..
	Samba	..	..	..	0.05	..	0.04	1.10	..	..	..	..	..	..	..	..	—	..	..	..
	Average	— —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reasi	Reasi	2.00	0.12	0.40	..	1.03	0.51	0.43	0.51	1.00	0.02	..	0.01	..	..	0.01	0.02	..	..	..
	Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Not available	
	Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do
	Kalakote	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udhampur	Udhampur	.. 1.43	0.30	..	..	3.50	0.02	1.65	..	1.00	0.34	..	..	1.25	..	..	..	..	—	..
	Ramnagar	1.27	0.20	..	2.60	..	..	1.20	0.50	0.10	0.26	..	..	..	..	..	..	..	..	..
	Ramban	..	..	..	..	0.06	..	0.08	..	..	..	..	..	..	..	..	0.40	..	..	..
	Kishtwar	..	..	..	0.31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadarwah	.. 0.02	1.40	0.25	..	0.03	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chenab	Chenani	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Pucnot sand	
	Average	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mirpur	Mirpur	.. —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Not available	
	Kotli	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do
	Bhimber	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do
	Nowshera	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do
	Average	.. —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kathua	Kathua	.. 2.10	..	..	3.60	..	0.73	0.60	..	1.31	..	..	..	0.52	0.31	0.54	..	..	..	0.18
	Jasrota	.. 0.81	..	..	0.40	..	..	1.50	..	1.55	..	..	..	..	..	..	..	..	..	..
	Bawchi	.. 1.50	..	..	3.10	0.40	..	0.58	2.10	..	..	..	..	..	..	..	0.40	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poonch	Poonch	.. 0.75	..	..	..	..	..	0.82	1.15	..	..	..	..	..	0.20	..	..	0.30	0.50	..
	Average	.. ..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	—	..	..
Southern Kashmir	Srinagar (a)	.. 0.03	0.62	0.15	..	..	0.58	..	0.11	0.01	0.01	..	..	..	..	..	..	0.01	..	..
	Vantipore	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..
	Anantnag	.. ..	0.06	0.04	..	..	0.04	..	..	0.02	..	..	..	..	..	..	..	..	..	..
	Kulgam	.. 0.20	..	0.20	1.30	1.00	..	0.20	0.10	0.31	..	..	..	..	..	—	..	..	..	..
	Doruso	.. 0.90	0.53	..	0.54	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..
	Malashahibag	.. 0.21	1.05	0.31	..	..	..	..	0.51	..	1.00	..	..	—	..	..	..	..	..	..
	Average	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Northern) Baramulla	Baramulla	.. ..	0.27	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—
	Langet	.. ..	0.12	0.05	..	..	..	..	..	..	..	..	..	..	..	0.18	..	..	..	..
	Sopore	.. 0.65	..	..	..	..	0.07	0.04	0.22	0.02	..	..	..	..	..	—	0.11	..	..	—
	Uttarmachipura	.. 1.10	0.02	..	..	..	..	..	..	0.03	..	..	..	—	..	..	..	..	..	..
	Sri Partap Singhpura	.. ..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	—
	Gulmarg (a)	.. 0.04	0.46	0.30	..	..	0.05	0.53	0.10	0.10	..	0.02	0.08	—	..	..	0.30	..	0.04	0.05
	Average	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..
Muzaffarabad	Muzaffarabad	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	Not available	
	Karnah	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do
	Uri	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	do	do
	Baramulla	.. 0.13	..	0.23	0.14	0.23	..	..	..	0.21	..	..	..	..	..	..	..	..	..	..
	Average	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilgit	Gilgit (a)	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Not available	
	Gurez (a)	.. ..	..	0.74	0.05	...	0.03	..	..	0.34	0.14	..	..	..	..	..	..	0.50	..	..
	Astore	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Not available	
	Bunji	.. ..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	do	do
	Average	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ladakh	Leh (a)	.. 0.12	0.04	..	..	..	..	0.02	..	0.04	0.06	..	..	..	..	..	..	..	..	..
	Skardu (a)	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Not available	
	Kargil (a)	.. ..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	do	do
	Dras (a)	— ..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	do	do
	Sonamarg (a)	.. 0.24	0.40	0.27	..	0.11	0.16	0.03	—	0.08	0.07	..	..	..	..	..	..	0.15	—	..
	Average	.. ..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological Observatory.
(b) Bold figures represent snowfall.

THE MONTH OF AUGUST 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days for rainfall tenth of an inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from ..... to	Normal rainfall for this period.	STATION.	DISTRICT.
..	..	..	..	..	..	..	..	..	..	..	—	9	11.1	3.28	11.75	2.37	15.05	30.85	Jammu (a)	Jammu.
..	..	..	..	..	..	..	..	..	..	..	..	..	11.4	..	13.94	..	—	33.52	Akhnur	
—	—	..	..	0.40	..	..	..	..	..	..	..	7	8.5	6.60	9.87	1.33	19.42	25.73	Sri Kanbir Singhpora	
..	..	..	..	..	..	..	..	..	..	..	..	1	10.8	1.17	13.34	1.10	13.89	31.41	Samba	
..	..	..	..	..	..	..	..	..	..	..	..	6	1.05	3.09	12.23	1.60	16.12	30.38	Average	
..	..	..	0.03	..	..	..	..	..	..	..	0.01	8	14.6	6.30	19.24	2.00	21.25	49.87	Reasi	Reasi.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rampur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rajouri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gulabgarh	
..	..	..	..	..	..	—	..	..	..	..	..	8	14.6	6.30	19.24	2.00	21.25	49.87	Average	
..	..	..	..	..	..	..	..	..	..	..	2.35	8	1.55	11.71	5.51	3.50	34.00	39.02	Udhampur	Udhampur.
..	..	—	..	..	..	..	..	..	..	..	0.75	5	10.1	6.82	18.49	2.00	15.98	90.08	Kamnagar	
..	..	0.50	0.50	..	1.40	..	..	0.05	..	..	..	4	8.3	[illegible]	5.41	1.40	9.75	16.32	Ramban	
..	..	..	..	..	..	..	..	..	..	..	..	3	6.0	[illegible]	2.96	0.80	6.71	10.03	Kishtwar	
..	..	..	..	..	..	..	..	..	..	..	..	4	9.5	2.10	4.08	0.82	11.61	14.09	Bhadrawah	
..	..	—	..	..	..	..	..	..	..	..	..	5	11.1	5.[illegible]	9.47	1.82	14.21	35.23	Average	
..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	Chenani	Chenani.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Average	
..	—	..	—	..	..	—	..	..	..	..	..	—	..	..	..	—	..	..	Mirpur	Mirpur.
—	..	—	..	..	—	..	..	..	—	..	..	..	..	..	..	..	..	..	Kotli	
..	—	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	Bhimber	
..	..	..	—	..	..	..	..	..	..	—	..	..	—	..	..	—	..	..	Nowshera	
..	..	..	—	—	..	—	..	..	—	..	..	—	..	..	..	..	..	..	Average	
..	—	..	0.21	..	..	..	..	..	..	..	—	10	12.3	10.27	13.62	3.60	21.97	32.98	Kathua	Kathua.
..	—	..	..	..	..	..	..	..	—	..	—	4	11.2	4.00	12.84	1.55	22.15	58.04	Jasmirgarh	
.5[illegible]	..	—	..	0.20	..	..	..	..	..	..	0.60	9	14.7	10.18	18.65	3.30	23.53	44.97	Basohli	
..	..	..	..	—	..	..	..	..	..	..	—	8	12.7	8.15	15.04	2.82	22.55	40.60	Average	
..	..	..	0.17	0.20	..	..	..	—	..	..	—	8	13.2	3.89	12.11	1.15	16.15	32.45	Poonch	Poonch.
..	..	..	..	..	..	..	..	..	..	..	..	8	13.2	3.89	12.11	1.15	16.15	32.45	Average	
—	..	—	..	..	..	..	..	..	..	..	..	4	5.3	1.47	2.42	0.62	4.07	7.98	Srinagar (a)	(Southern) Anantnag.
..	..	—	—	..	—	..	..	..	..	..	..	—	..	..	..	..	..	..	Vantipore (Pulwama).	
—	—	..	..	0.04	..	..	..	..	..	..	..	Nil	5.1	0.20	2.59	0.06	1.64	7.98	Anantnag	
..	—	..	..	..	..	..	..	..	0.02	..	..	7	5.8	3.32	3.55	1.30	6.85	10.31	Kulgam	
—	..	..	..	..	..	..	—	..	..	..	0.40	4	9.7	2.37	4.03	0.00	6.96	11.43	Durroo	
..	..	—	..	..	..	—	..	..	..	..	..	5	5.4	3.07	3.48	1.05	6.71	7.99	Malashahibag.	
..	..	—	..	..	..	..	..	..	..	..	..	4	5.5	2.09	3.18	0.79	5.25	9.07	Average	
..	0.10	..	..	..	..	—	..	..	..	..	..	2	4.2	0.37	2.10	0.27	4.37	7.89	Baramulla	(Northern) Baramulla.
..	..	..	..	..	0.30	—	..	..	..	..	..	3	4.5	0.65	1.89	0.30	4.00	6.52	Langet	
—	..	..	..	..	..	..	..	..	..	..	—	3	3.7	0.91	1.46	0.65	3.88	5.49	Sopore	
..	1.00	..	..	0.20	..	..	..	—	..	..	..	3	4.9	2.25	2.57	1.00	2.25	8.29	Uttarmachipura	
..	..	—	..	..	..	..	..	..	..	..	..	..	4.8	..	..	..	—	6.69	Sri Pratap Singhpura	
0.11	0.03	—	0.16	0.10	0.08	..	—	..	..	..	..	9	9.9	2.54	4.64	0.53	7.79	14.87	Gulmarg (a)	
..	..	—	—	..	..	..	..	—	..	..	—	4	5.4	1.34	2.83	..	..	8.61	Average	
..	—	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	—	..	Muzaffarabad	Muzaffarabad.
..	..	..	..	..	..	..	..	..	..	—	—	..	..	..	..	..	..	..	Karnah	
—	..	—	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	Uri	
..	..	..	0.23	0.12	..	..	..	..	—	—	..	7	—	1.23	..	0.23	6.25	..	Bunyar	
..	—	..	..	..	..	..	..	..	—	—	..	7	..	1.29	5.76	0.23	6.25	..	Average	
..	..	..	..	..	..	..	..	..	—	..	—	—	—	..	..	...	..	..	Gilgit (a)	Gilgit.
..	0.05	..	—	1.50	1.70	0.55	..	..	..	..	..	8	7.4	5.90	3.38	1.70	0.55	9.89	Gurez (a)	
..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	—	..	—	..	Astore	
..	..	..	..	..	..	—	..	..	—	..	..	..	..	..	—	..	..	—	Bunji (a)	
..	—	..	..	..	—	..	..	..	—	—	..	8	7.4	..	3.38	..	..	9.89	Average	
..	..	..	..	—	0.07	..	..	..	—	..	..	1	1.9	0.35	0.59	0.12	0.38	1.51	Leh (a)	Ladakh.
—	—	..	..	...	..	..	..	—	..	..	..	..	..	..	..	..	—	..	Skardu (a)	
—	—	—	..	..	—	—	..	..	..	—	..	—	..	..	..	..	..	..	Kargil (a)	
..	..	..	..	—	—	..	—	..	..	—	..	..	..	—	..	..	..	..	Dras	
—	—	—	..	0.11	0.06	..	—	..	..	—	..	7	9.0	1.66	3.62	0.40	..	13.13	Sunemarg (a)	
..	—	..	..	..	..	—	..	..	..	—	—	4	5.4	1.01	2.11	0.26	1.53	7.32	Average	

(Sd.) FAZAL RAHMAN,

F. R. C. S. E.

Meteorological Reporter, Jammu and Kashmir Government.

DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR FOR THE MONTH OF SEPTEMBER 1949

R. G. P. J.—13-10-2007—50

District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19
Jammu	Jammu (a)	..	0.02	1.93	..	..	..	..	..	0.03	..	..	..	..	..	..	..	1.65	..	
	Akhnur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No re	
	Sri Ranbirsinghpura	..	2.30	..	..	..	..	..	0.47	..	..	..	..	..	..	..	..	..	..	
	Samba	0.39	1.19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.74	..	
Reasi	Reasi	0.01	1.52	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.20	..	
	Rampur Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No re	
	Gulabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Udhampur	Udhampur	..	0.65	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.60	..	0.4
	Kamnagar	..	1.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Ramban	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kishtwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Badrawah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Chenani	Chenani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Mirpur	Mirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kotli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bhimber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Nowshera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kathua	Kathua	1.51	0.81	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Jasmirgarh	1.65	1.85	..	..	..	..	..	..	..	..	..	..	0.40	..	..	0.56	..	..	
	Basohli	0.30	1.80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	0.40	..	..	..	..	..	0.04	..	..	
Poonch	Poonch	0.40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.05
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
(Southern) Anantnag	Srinagar (a)	0.07	0.26	..	0.01	..	..	..	..	..	..	..	..	..	0.05	..	..	..	..	
	Vantipore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	(Pulwama)	..	0.26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Anantnag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kulgam	0.20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.80
	Dooru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Mattan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
(Northern) Baramulla	Baramulla	..	..	..	0.25	..	..	..	..	..	..	..	..	..	0.08	..	..	..	..	
	Langet	..	0.20	..	..	..	..	..	..	..	..	..	..	..	0.25	..	..	..	..	
	Sopore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Uttarmachipura	..	0.20	..	..	..	..	..	..	..	..	..	..	0.20	..	..	..	..	..	
	Sri Partapsinghpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Gulmarg (a)	..	0.22	..	0.52	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	0.41	..	..	No record		
Muzaffarabad	Muzaffarabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Karnah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record		
	Uri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bunyar	0.23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	0.12	0.34	..	..	..	..	..	
Gilgit	Gilgit (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Gurez (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record		
	Astore	..	..	..	..	..	..	..	..	..	..	..	..	0.86	0.75	..	..	..	..	
	Bunji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record		
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Ladakh	Leh (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kargil (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Dras (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sunemarg (a)	0.08	0.11	0.03	0.08	..	..	..	..	..	..	..	..	..	0.08	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

(a) Meteorological Observatory.
(b) Bold figures represent snowfall.

D KASHMIR FOR THE MONTH OF SEPTEMBER 1949.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days for rainfall tenth of an inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June to 31st September 1949.	Normal rainfall for this period.	STATION.	DISTRICT.
2.05	..	..	..	..	..	..	..	..	9.05	..	3	4.1	6.30	3.51	2.05	21.35	30.85	Jammu (a)	Jammu
ilable	.	..	..	..	..	..	.	..	.		.	..	..	.		..	..	Akhnur	
																		Sri Ranbirsingh pura	
8	..	..	..	..	..	..	..	0.45	2.39	..	5	3.2	7.39	4.03	2.39	26.81	25.73		
..	..	..	..	..	..	..	..	..	..	..	4	3.6	3.00	3.00	1.10	16.89	31.11	Samba	
											1	3.8	3.56	1.66	2.08	21.68	30.38	Average	
65	..	..	..	..	..	..	..	..	..	..	4	5.4	3.45	0.33	1.52	24.73	46.87	Reasi	Reasi
ilable	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rampur Rajouri	
	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gulabgarh	
..	..	..	..	..	..	..	..	..	..	..	4	..	1.38	..	1.52	24.73	..	Average	
	..	..	..	..	..	..	..	—	1.12	..	5	4.9	2.88	5.37	1.12	36.88	39.62	Udhampur	Udhampur
	..	..	..	..	..	..	..	.	..	..	1	5.4	1.00	5.79	1.00	19.48	96.08	Ramnagar	
	..	..	..	..	..	..	..	.	..	..	Nil	3.6	Nil	2.72	Nil	9.75	16.32	Ramban	
	..	..	..	..	..	..	..	.	..	..	Nil	3.3	Nil	2.05	Nil	6.77	10.03	Kishtwar	
	..	..	..	..	..	..	..	.	..	..	Nil	3.5	Nil	1.86	Nil	11.61	14.00	Bhadarwah	
											1	4.1	0.8	3.56	0.43	16.90	35.23	Average	
ilable	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	Chenani	Chenani
..	..	..	..	..	..	..	..	..	..	..	..	..		.	..	..	..	Average	
ilable	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Mirpur	Mirpur
" ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kotli	
" ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bhimber	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..	Nowshera	
											..	..	..	..	..	..	..	Average	
..	..	..	..	..	..	..	..	0.43	..	..	5	4.5	3.72	4.95	1.52	25.69	32.98	Kathua	Kathua
..	..	..	..	..	..	..	..	..	..	..	2	3.6	3.50	3.97	1.85	35.54	32.54	Jasmirgarh	
..	..	..	..	..	..	..	..	..	..	..	4	4.7	3.24	5.10	1.80	48.31	44.97	Basohli	
											4	4.3	3.52	4.67	1.72	34.85	40.00	Average	
..	..	..	..	..	..	0.30	0.45	0.80	0.05	..	5	6.0	2.75	4.32	1.05	18.90	32.45	Poonch	Poonch
..	..	..	..	..	..	..	..	..	..	..	5	6.0	2.75	4.32	1.05	18.90	32.45	Average	
..	..	..	..	..	..	0.06	..	0.01	0.23	..	2	3.5	0.70	1.53	0.26	4.77	7.68	Srinagar (a)	(Southern) Anantnag
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Vantipur (Pulwama)	
..	..	..	..	..	..	0.26	..	0.04	0.09	..	3	2.4	0.80	1.71	0.26	2.44	7.98	Anantnag	
..	..	..	..	..	..	..	..	0.10	..	..	2	3.0	0.40	2.09	0.30	7.25	10.31	Kulgam	
..	..	..	..	..	..	..	0.33	0.30	..	..	4	3.1	1.10	2.15	0.33	8.12	11.43	Durroo	
..	..	..	..	..	..	..	..	1.00	..	..	1	2.7	1.00	1.20	1.00	7.71	7.99	Malashahibag	
											2	2.8	0.81	1.69	0.43	6.06	9.07	Average	
..	..	..	..	..	..	0.15	..	0.10	0.11	..	4	3.4	0.89	1.60	0.25	5.06	7.89	Baramulla	(Northern) Baramulla
..	..	..	..	..	..	1.11	0.04	0.06	..	..	3	3.3	1.06	1.37	1.11	5.66	6.52	Langet	
..	..	..	..	..	0.90	0.01	0.02	0.09	..	..	1	2.7	1.02	0.98	0.96	4.90	5.49	Sopore	
..	..	..	..	..	1.30	..	..	..	..	..	3	3.2	1.70	1.77	1.30	3.95	8.29	Uttarmachipura	
ilable	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	Sri Pratapsinghpura	
rvatory	closed	..	..	..	..	..	..	..	..	..	3	5.3	1.15	2.62	0.52	8.93	14.87	Gulmarg (a)	
..	..	..	..	..	..	..	..	..	..	..	3	3.6	1.34	1.67	0.83	5.70	8.29	Average	
lable..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Muzaffarabad	Muzaffarabad
..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	Karnah	
..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	—	..	Uri	
..	..	..	..	0.42	0.30	0.53	0.42	0.23	0.23	..	9	..	2.82	..	0.53	9.07	..	Buniyar	
											9	..	2.82	..	..	..	—	Average	
lable	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gilgit (a)	Gilgit
able	..	..	..	..	..	0.03	1.50	0.05	0.55	..	4	5.1	3.43	1.86	1.50	3.98	9.89	Gurez (a)	
	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Astore	
..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bunji (a)	
											4	3.1	3.43	1.63	..	..	5.80	Average	
0.02	..	..	..	..	..	..	..	..	..	..	Nil	0.9	0.02	0.27	0.02	0.37	1.51	Leh (a)	Ladakh
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Skardu (a)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	Kargil (a)	
0.03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	..	Dras	
..	..	..	..	..	..	0.06	0.05	0.02	0.49	..	2	7.1	1.03	3.05	0.49	6.02	13.13	Sonemarg (a)	
											1	4.0	0.52	1.66	0.25	3.19	3.91	Average	

(Sd.) FAZAL RAHMAN,

F. R. C. S. E.

Meteorological Reporter, Government of Jammu and Kashmir.

DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR FOR THE MONTH OF OCTOBER 1949.

R. G. P. J.— 4 10-2007—50

DISTRICT	STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jammu	Jammu (a)	0.30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akhnur	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Ranbirsinghpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No Reco	—
	Samba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reasi	Reasi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No Rec	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udhampur	Udhampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramban	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishtwar	..	..	..	..	..	..	0.22	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadarwah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.32	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chenani	Chenani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Discontinued	..
	Average	..	—	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mirpur	Mirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotli	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No Record	—
	Bhimber	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..
	Nowshera	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kathua	Kathua	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasrmirgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basohli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poonch	Poonch	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.10
	Average	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..
(Southern) Anantnag	Srinagar (a)	0.01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vantipore (Pulwama)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantnag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No Record	..
	Kulgam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Duru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mattanhalag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Northern) Baramulla	Baramulla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Langet	..	..	..	—	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..
	Sopore	..	..	..	..	..	..	—	..	..	—	..	..	..	..	..	..	..	..	..
	Uttarmachipura	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Partapsinghpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulmarg (a)	..	..	..	..	..	..	—	..	..	..	—	..	..	..	—	..	..	No Record	..
	Average	..	..	—	..	..	..	—	..	..	..	..	..	..	..	..	..	—	Closed for winter	—
Muzaffarabad	Muzaffarabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karnah	..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	No Record	..
	Uri	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..
	Bunvar	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilgit	Gilgit (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gurez (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Astore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No Record	..
	Bunji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No Record	..
Ladakh	Leh (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kargil (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dras (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sonemarg (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological Observatory.
(b) Bold figures represent snowfall.

KASHMIR FOR THE MONTH OF OCTOBER 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days for rainfall tenth of an inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st October 1949.	Normal rainfall for this period.	STATION.	DISTRICT.
..	..	..	..	..	..	..	..	..	0.13	..	..	2	1.1	0.43	0.76	0.30	0.43	0.76	Jammu (a) ..	Jammu.
available			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Akhnur	
																			Sri Ranbirsinghpura	
					..	..	..	..	..	..	..	Nil	0.6	Nil	0.36	Nil	Nil	0.36		
					..	..	..	..	..	..	..	Nil	0.7	Nil	0.55	Nil	Nil	0.55	Samba	
					..	..	..	..	..	..	..	1	0.8	0.14	0.56	0.10	0.14	0.56	Average ..	
									0.50			1	1.2	0.50	0.98	0.50	0.50	0.98	Reasi ..	Reasi.
																			Rampur ..	
available																			Rajouri ..	
																			Gulabgarh ..	
												1	1.2	0.50	0.98	0.50	0.50	0.98	Average ..	
									0.50			1	1.4	0.50	0.90	0.50	0.50	0.90	Udhampur ..	Udhampur.
									0.50	0.30		2	1.4	0.80	0.95	0.50	0.80	0.95	Ramnagar ..	
0.04			0.01				0.01					2	1.[illegible]	0.48	1.11	0.32	0.48	1.11	Ramban ..	
												Nil	2.[illegible]	Nil	1.40	Nil	Nil	1.40	Kishtwar ..	
			..	..	..	0.20	0.80					2	2.[illegible]	1.00	1.68	0.80	1.00	1.68	Bhadrawah ..	
												1	1.[illegible]	0.56	1.21	0.48	0.56	1.21	Average ..	
												..	..	..	..	..	..	..	Chenani ..	Chenani.
												..	..	..	..	..	..	..	Average ..	
available		..	..	..	..	..	..		..	..	..	—	..	..	..	..	—	..	Mirpur ..	Mirpur.
		..	..	..	..	..	..		..	..	..	—	..	..	..	..	—	..	Kotli ..	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	—	..	Bhimber ..	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	—	..	Nowshera ..	
		..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	Average ..	
									0.32			1	1.0	0.32	0.70	0.32	0.32	0.70	Kathua ..	Kathua.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0.8	Nil	0.58	Nil	Nil	0.58	Jasmirgarh ..	
		..	..	..	..	..	—	..	0.20	..	..	1	1.2	0.20	0.75	0.20	0.20	0.75	Basohli ..	
		—	—	..	..	..	..	..	..	..	—	1	1.0	0.17	0.68	0.68	0.17	0.68	Average ..	
..	..	—	..	..	..	..	..	..	..	..	—	1	2.0	0.10	1.24	0.10	0.10	1.24	Poonch ..	Poonch.
												1	2.0	0.10	1.24	0.10	0.10	1.24	Average ..	
..	..	..	0.11	—	..	..	..	0.01	0.45	0.03	..	2	2.8	0.61	1.17	0.45	0.61	1.17	Srinagar (a) ..	(Southern) Anantnag.
																			Vantipore (Pulwama). ..	
available		..	..	—	..	..	..	..	—	..	..	.	..	..	..	..	..	..		
0.02		..	..	..	..	..	..	..	0.19	0.18	..	2	2.0	0.30	1.24	0.18	0.30	1.24	Anantnag ..	
..	..	..	..	..	..	0.02	..	..	0.30	0.50	0.20	3	2.3	1.02	1.44	0.50	1.02	1.44	Kulgam ..	
..	..	0.12	..	..	..	..	..	0.80	..	..	..	2	2.6	0.92	1.79	0.80	0.92	1.79	Durroo ..	
..	..	..	..	..	..	..	..	..	0.43	..	..	1	1.0	0.43	0.74	0.43	0.43	0.74	Malashahibag ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	2.3	0.67	1.28	0.47	0.67	1.28	Average ..	
0.07	0.38	..	..	..	..	..	..	..	0.49	..	..	2	3.4	0.89	1.86	0.49	0.89	1.86	Baamulla ..	(Northern) Baramulla.
..	..	..	0.50	—	..	..	..	..	0.60	..	..	2	3.2	1.10	1.85	0.60	1.10	1.85	Langet ..	
..	..	0.05	0.31	..	..	..	..	0.12	0.25	..	—	3	2.6	0.73	1.53	0.25	0.73	1.53	Sopore ..	
																			Uttarmachipura ..	
..	..	4.80	..	..	..	..	..	1.00	1.00	..	..	3	3.3	6.20	2.00	4.20	6.20	2.00	Sri Partapsinghpura ..	
available		..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
months	—	..	..	..	..	..	..	—	..	..	..	..	..	..	—	..	..	..	Gulmarg (a) —	
..	—	..	—	—	..	..	..	..	—	—	—	2	3.1	2.23	1.81	1.38	2.23	1.81	Average ..	
available		..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Muzaffarabad ..	Muzaffarabad.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Karnah ..	
..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Uri ..	
..	0.23	0.12	0.10	..	..	..	..	0.42	..	..	..	4	..	0.87	..	0.42	0.87	..	Bunyar ..	
..	..	—	..	..	..	..	..	..	..	..	..	4	..	0.87	..	0.42	0.87	..	Average ..	
available		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gilgit (a) ..	Gilgit.
..	..	1.50	1.45	..	..	..	..	..	6.50	..	..	3	6.2	9.45	2.48	6.50	9.45	2.48	Gurez (a) ..	
available		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Astore ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bunji (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	6.2	9.45	2.48	6.50	9.45	2.48	Average ..	
—	—	—	..	..	..	..	..	..	—	0.03	..	Nil	0.3	0.03	0.10	0.03	0.03	0.10	Leh (a) ..	Ladakh.
..	..	—	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	Skardu (a) ..	
..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kargil (a) ..	
..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dras ..	
—	0.06	..	..	..	..	..	..	..	1.26	1.15	..	2	5.2	2.45	2.53	1.25	2.45	2.53	Sunemarg (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	2.7	1.24	1.31	0.64	1.24	1.31	Average ..	

(Sd.) .....

Meteorological Reporter,

Jammu and Kashmir Government.

DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR FOR THE MONTH OF NOVEMBER 1949.

R. G. P. J.—23-9-2007—50.

DISTRICT.	STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jammu.	Jammu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akhnur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Ranbirsinghpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Samba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reasi.	Reasi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rampur																			
	Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udhampur.	Udhampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramban	..	..	..	..	..	..	..	..	..	..	..	..	0.05	..	..	..	0.01	..	..
	Kishtwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadrawah	..	..	..	..	..	..	..	0.10	..	..	..	..	..	..	..	..	..	..	0.20
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chenani.	Chenani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mirpur.	Mirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhimber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nowshera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kathua.	Kathua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasmirgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basohli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poonch.	Poonch	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Southern) Anantnag.	Srinagar (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vantipore (Pulwama)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantnag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kulgam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Durroo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Malashahibag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Northern) Baramulla.	Baramulla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Langet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sopore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uttarmachipura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Partap Singhpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulmarg (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Muzaffarabad.	Muzaffarabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karnah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bunyar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilgit.	Gilgit (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gurez (a)	..	..	..	..	..	..	0.05	0.03	..	..	..	..	..	..	..	..	..	..	..
	Astore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bunji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ladakh.	Leh (a)	..	..	..	..	..	..	..	0.08	..	..	..	..	..	..	..	..	..	..	..
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kargil (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Drass (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sunemarg (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological Observatory.
(b) Bold figures represent snowfall

KASHMIR FOR THE MONTH OF NOVEMBER 1949

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days for rainfall tenth of an inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st Oct. to 30th November 1949.	Normal rainfall for this period.	STATION.	DISTRICT.
..	..	..	..	—	..	..	..	..	—	—	..	Nil	0.6	Nil	0.28	Nil	0.43	1.04	Jammu (a) ..	Jammu.
..	..	..	—	—	—	—	—	..	..	—	..	..	..	..	..	..	—	—	Akhnur ..	
..	..	..	..	..	..	..	..	—	..	..	..	Nil	0.3	Nil	0.22	Nil	Nil	0.58	Sri Ranbirsinghpora ..	
..	..	..	..	0.31	..	..	..	..	..	..	..	1	0.3	0.31	0.21	0.31	0.31	0.76	Samba ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0.4	0.10	0.24	0.10	0.25	0.79	Average ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0.8	Nil	0.42	Nil	0.50	0.40	Reasi —	Reasi.
..	..	..	..	..	..	..	.	..	—	..	..	—	—	..	..	..	..	..	Rampur ..	
..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	Rajouri ..	
..	..	..	—	—	—	..	..	..	..	..	..	Nil	0.8	Nil	0.42	Nil	0.60	0.40	Gulabgarh ..	
																			Average ..	
..	..	..	—	..	..	..	..	..	..	—	..	Nil	0.8	Nil	0.41	Nil	0.50	1.31	Udhampur ..	Udhampur.
—	—	..	..	—	..	..	..	..	..	..	..	Nil	0.9	Nil	0.46	Nil	0.80	1.40	Ramnagar ..	
..	..	..	..	..	..	..	—	0.03	..	..	..	Nil	1.3	0.07	0.73	0.05	0.57	1.84	Ramban —	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kishtwar —	
.	..	..	..	0.20	..	..	..	0.10	..	..	..	4	1.6	0.30	0.97	0.20	1.60	2.65	Bhadrawah ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1.2	0.17	0.64	0.06	0.87	1.80	Average ..	
..	..	—	..	..	..	..	..	..	..	.	..	—	..	..	—	..	..	..	Chenani ..	Chenani.
..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Average ..	
..	..	..	—	—	—	..	..	..	..	..	..	—	..	..	..	..	—	..	Mirpur ..	Mirpur.
..	..	—	—	—	..	..	..	..	..	..	..	—	..	..	..	—	..	..	Kotli ..	
..	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	Bhimber —	
—	—	..	..	—	..	..	..	..	—	..	..	..	—	..	—	..	..	...	Nowshera ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—	—	Average ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0.6	Nil	0.23	Nil	0.32	0.93	Kathua —	Kathua.
..	..	..	..	..	..	—	..	—	..	..	..	Nil	0.4	Nil	0.18	Nil	Nil	0.76	Jasmirgarh ..	
..	..	..	..	..	—	..	..	..	—	..	..	Nil	0.5	Nil	0.33	Nil	0.20	1.08	Basohli ..	
..	..	..	..	—	..	..	—	..	..	..	..	..	0.5	Nil	0.25	Nil	0.17	0.92	Average ..	
..	—	..	—	..	—	..	—	..	—	..	..	Nil	1.0	Nil	0.57	Nil	0.10	1.81	Poonch ..	Poonch.
..	..	—	..	..	..	—	—	..	—	—	..	Nil	1.0	Nil	0.57	Nil	0.10	1.81	Average ..	
..	..	..	—	..	..	..	0.13	0.02	0.01	0.01	..	1	1.1	0.17	0.44	0.13	—	1.61	Srinagar (a) —	(Southern) Anantag.
..	..	..	..	—	..	—	..	..	—	..	..	..	..	..	..	..	..	...	Vantipore (Pulwama) ..	
..	..	..	..	..	..	..	—	0.05	0.49	0.46	..	2	1.2	1.00	0.48	0.49	1.30	1.72	Anantnag ..	
..	—	—	..	..	..	..	..	0.30	0.40	..	—	2	1.3	0.70	0.71	0.40	1.72	2.15	Kulgam ..	
—	—	..	..	..	—	..	0.58	0.33	0.40	..	—	3	1.8	1.31	0.93	0.58	2.23	2	Durroo ..	
—	..	..	..	..	..	..	0.50	..	..	—	..	1	0.6	0.50	0.18	0.50	0.93	0.92	Malashahibag ..	
—	..	—	..	..	—	—	..	..	..	..	—	2	1.2	0.74	0.55	0.42	..	1.82	Average ..	
..	..	—	..	..	—	0.82	0.67	..	0.02	0.05	..	2	1.9	1.16	0.90	0.67	2.05	2.76	Baramulla —	(Northern) Baramulla.
..	..	—	..	—	..	0.16	0.80	1.50	..	..	..	3	1.6	1.96	0.68	1.50	3.06	2.58	Langet ..	
..	..	..	..	..	—	0.44	0.82	..	..	..	—	2	0.9	0.96	0.40	0.52	1.96	1.93	Sopore —	
..	..	—	..	..	—	—	..	0.50	..	..	..	1	1.7	0.50	0.91	0.50	6.70	2.91	Uttarmachipura ..	
..	..	..	..	..	..	..	..	..	..	..	..	—	..	..	..	—	—	..	Sri Pratapsinghpura ..	
—	..	—	—	..	..	—	..	..	..	..	—	—	..	—	..	..	..	..	Gulmarg (a) ..	
..	..	—	—	—	—	..	..	..	—	..	..	2	1.5	1.14	0.72	0.79	3.44	2.53	Average —	
..	..	..	..	..	..	—	..	—	..	—	—	..	..	—	..	..	—	..	Muzaffarabad ..	Muzaffarabad.
..	..	..	..	..	..	—	..	..	..	..	—	..	..	..	..	..	..	..	Karnah ..	
..	..	..	..	..	—	..	..	..	..	..	..	..	..	—	..	—	—	—	Uri ..	
—	—	..	—	0.32	0.43	0.43	..	..	—	..	3	..	1.18	..	0.43	2.05	..		Bunyar ..	
..	—	..	—	..	..	—	..	..	..	..	3	..	1.18	..	0.43	2.05	..		Average —	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gilgit (a) —	Gilgit.
..	—	..	..	..	3.50	4.20	2.20	1.00	—	—	4	2.9	11.08	1.03	4.30	20.53	3.51		Gurez (a) —	
..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	—	..		Astore ..	
..	..	—	—	—	..	..	..	..	..	..	..	..	..	..	..	..	..		Bunji (a) ..	
..	—	—	—	..	—	..	..	—	..	..	4	2.9	11.08	1.03	4.30	20.83	3.51		Average ..	
..	—	..	—	—	..	0.02	0.12	0.03	0.40	..	2	0.2	0.59	0.04	0.40	..	0.14		Leh (a) ..	Ladakh.
—	..	..	—	—	..	..	..	..	..	—	..	..	..	..	..	..	..		Skardu (a) —	
..	..	..	..	..	..	..	..	—	..	—	..	..	..	..	..	..	..		Kargil (a) —	
..	..	..	..	..	..	..	—	—	..	..	..	..	..	..	..	..	..		Drass —	
..	—	..	..	..	0.16	1.15	0.95	0.75	—	..	4	2.9	3.01	1.55	1.15	5.46	4.08		Sonemarg (a) —	
..	—	..	..	..	..	..	..	..	..	..	3	1.6	1.80	0.79	0.77	3.04	2.11		Average .	

(Sd.) FAZAL RAHMAN.

Meteorological Reporter,

Jammu and Kashmir Government.

DAILY RAINFALL RECORDED IN JAMMU AND KASHMIR FOR THE MONTH OF DECEMBER 1949.

R. G. P. J.—23-9-2007—50.

DISTRICT.	STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jammu.	Jammu (a)	..	..	..	..	..	..	..	..	..	0.15	..	..	..	..	..	..	..	..	..
	Akhnur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Ranbirsingh-pura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Samba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reasi.	Reasi	..	..	..	..	..	..	..	..	..	0.30	..	..	..	..	..	..	..	..	..
	Rampur Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udhampur.	Udhampur	..	..	..	..	..	..	..	..	..	0.50	0.02	..	..	..	..	..	..	..	..
	Ramnagar	..	..	..	..	..	..	..	..	..	0.28	..	..	..	..	..	..	..	..	..
	Ramban	..	..	..	..	..	..	..	..	..	0.04	0.19	..	..	..	..	..	..	..	..
	Kishtwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No	record
	Bhadarwah	..	..	..	..	..	..	..	0.50	0.60	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chenani.	Chenani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mirpur.	Mirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhimber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nowshera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kathua.	Kathua	..	..	..	..	..	..	..	..	..	0.03	..	..	..	..	..	..	..	..	..
	Jasmirgarh	..	..	..	..	..	..	..	..	0.50	..	..	..	..	..	..	..	..	..	..
	Basohli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poonch.	Poonch	..	..	..	..	..	..	..	0.10	0.70	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Southern) Anantnag.	Srinagar (a)	..	..	..	..	..	..	..	..	0.10	0.23	..	..	0.08	..	..	..	..	..	..
	Vantipure (Pulwama)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantnag	..	..	..	..	..	..	..	..	..	..	0.20	0.21	..	..	..	..	..	..	..
	Kulgam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Darroo	..	..	..	..	..	..	..	..	0.28	..	..	..	..	..	..	..	..	..	..
	Maisshahibag	..	..	..	..	..	..	..	..	0.50	..	0.07	..	0.06	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(Northern) Baramulla.	Baramulla	..	..	..	..	..	..	..	0.45	..	..	..	..	..	..	..	..	..	..	..
	Langet	..	..	..	..	..	..	..	..	0.50	0.25	..	..	0.04	..	..	..	..	..	..
	Sopore	..	..	..	..	..	..	..	0.08	..	..	..	..	0.14	..	..	..	..	..	..
	Uttarmachipura	..	..	..	..	..	..	..	..	0.01	0.30	..	..	0.10	..	..	..	..	..	..
	Sri Partapsingh-pura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gulmarg (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Muzaffarabad.	Muzaffarabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karnah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Buniyar	..	..	..	..	..	..	..	0.32	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilgit.	Gilgit (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gurez (a)	..	..	..	..	..	..	..	..	1.75	2.50	..	..	1.53	..	..	..	..	..	..
	Astore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bunji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ladakh.	Leh (a)	..	0.02	..	..	..	..	..	0.13	0.09	0.02	0.17	..	..	..	0.02	..	..	..	..
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kargil (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dras (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sonamarg (a)	..	..	..	..	..	..	..	..	0.25	0.25	0.05	0.15	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological Observatory.
(b) Bold figures represent snowfall.

D KASHMIR FOR THE MONTH OF DECEMBER 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days for rainfall tenth of an inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from October to December 1949.	Normal rainfall for the period.	STATION.	DISTRICT.
..	..	..	..	..	..	..	..	..	..	..	..	1	2.6	0.15	1.24	0.15	0.58	2.28	Jammu (a)	Jammu.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Akhnur	
..	..	..	..	..	..	..	..	—	..	..	0.22	1	1.7	0.22	0.98	0.22	0.22	1.56	Sri Ranbirsingh pura	
..	..	..	—	—	—	..	..	—	—	..	..	Nil	1.6	Nil	1.26	Nil	0.31	2.02	Samba	
..	..	..	—	—	—	..	..	..	..	..	..	1	2.0	0.22	1.16	0.22	0.37	1.95	Average	
..	..	..	—	..	..	..	..	..	..	..	0.62	3	2.7	1.62	1.87	0.70	..	3.27	Reasi	Reasi.
..	..	..	—	..	..	..	..	..	..	..	..	..	—	..	..	..	..	—	Rampur Rajouri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gulabgarh	
..	..	..	..	..	..	..	..	..	..	..	..	3	2.7	1.62	1.87	0.70	..	3.27	Average	
..	..	..	..	..	..	..	..	..	..	..	..	1	3.0	0.52	1.90	0.50	1.02	3.21	Udhampur	Udhampur.
..	..	..	..	..	..	..	..	..	..	0.22	..	2	3.1	0.44	2.20	0.22	1.24	3.61	Kumnagar	
..	..	..	..	..	..	..	..	..	..	0.23	0.05	2	3.8	0.51	3.29	0.23	1.08	5.13	Ramban	
..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kishtwar	
..	..	..	..	..	..	..	..	..	..	..	..	2	4.5	0.80	3.50	0.60	2.40	6.24	Bhadarwah	
												2	3.3	0.57	2.74	0.39	1.43	4.55	Average	
..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Chenani	Chenani.
																			Average	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Mirpur	Mirpur.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Kotli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bhimber	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nowshera	
																			Average	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	2.3	Nil	1.46	Nil	0.25	2.39	Kathua	Kathua.
..	..	..	..	..	..	..	..	..	..	..	..	1	1.9	0.50	1.38	0.50	0.50	2.14	Jasmirgarh	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	2.8	Nil	2.17	Nil	0.20	3.25	Basohli	
												1	2.3	0.17	1.67	0.17	0.35	2.63	Average	
..	..	..	..	..	..	..	..	..	..	..	0.80	3	3.3	1.60	2.40	0.80	1.70	4.21	Poonch	Poonch.
												3	3.3	1.60	2.40	0.80	1.70	4.21	Average	
..	..	0.03	0.01	..	..	..	..	..	..	..	..	2	3.4	0.47	1.32	0.23	1.25	2.93	Srinagar (a)	(Southern) Anantnag.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Vantipore (Pulwama)	
..	0.21	..	..	..	..	..	..	..	..	—	..	3	3.4	0.72	1.74	0.30	2.11	3.46	Anantnag	
0.08	..	..	..	..	..	..	—	..	..	..	0.01	Nil	3.7	0.01	2.42	0.01	1.73	4.57	Kulgam	
..	..	..	..	..	..	..	—	..	..	..	0.82	2	4.3	1.15	3.58	0.82	3.38	6.30	Durroo	
..	..	..	..	..	..	..	..	..	..	..	..	1	2.5	0.61	0.66	0.50	1.54	1.58	Malashahibag	
												...	3.5	0.59	1.94	0.37	2.00	3.77	Average	
..	0.07	..	..	..	..	..	..	..	..	..	0.05	1	5.0	0.57	2.42	0.45	2.62	5.18	Baramulla	(Northern) Baramulla
..	—	..	..	..	..	..	..	..	..	0.21	0.31	4	5.2	1.31	2.40	0.50	4.37	4.93	Langet	
..	—	0.12	..	..	..	..	..	..	..	0.28	0.79	5	2.8	1.78	0.94	0.79	3.47	2.87	Sopore	
.	—	0.10	..	..	..	..	..	..	..	0.30	0.20	5	5.3	1.01	2.74	0.30	7.72	5.65	Uttarmach-pura	
..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	—	Sir Pratap Singhpura	
..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gulmarg (a)	
..	..	..	..	..	..	..	..	..	..	..	..	4	4.5	1.17	2.18	0.51	4.29	4.66	Average	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Muzaffarabad	Muzaffarabad.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Karnah	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Uri	
..	..	..	..	..	..	..	..	..	..	..	0.34	2	..	0.66	..	0.34	2.71	..	Buniyar	
												2	..	0.66	..	0.34	2.71	..	Average	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gilgit (a)	Gilgit.
.	2.20	..	1.50	..	..	..	..	2.50	2.70	3.50	..	8	5.5	18.28	2.77	3.50	38.81	6.28	Gurez (a)	
.	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Astore	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Bunji (a)	
..	—	..	..	..	..	..	..	..	..	..	..	8	5.5	18.28	2.77	3.50	..	6.28	Average	
..	0.05	0.10	..	..	..	..	—	0.08	0.04	0.03	..	3	0.6	0.75	0.19	0.17	1.37	0.33	Leh (a)	Ladakh.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Skardu (a)	
—	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	Kargil (a)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Dras	
..	0.02	0.01	..	..	..	..	..	..	0.02	..	..	4	7.3	1.35	5.62	0.65	6.81	9.70	Sonemarg (a)	
..	..	..	..	..	..	..	..	..	..	..	..	3	3.9	1.05	2.90	0.41	4.09	5.01	Average	

(Sd.) FAZAL REHMAN,

F. R. G. S.

Meteorological Reporter, Jammu and Kashmir Government.

MONTHLY AND ANNUAL RAINFALL TABLE OF JAMMU AND KASHMIR GOVERNMENT FOR THE YEAR 1949.

R. G. P. J.—17-3-2008—130

District	Station	January. Number of rainy days	January. Total rainfall	January. Normal rainfall	February. Number of rainy days	February. Total rainfall	February. Normal rainfall	March. Number of rainy days	March. Total rainfall	March. Normal rainfall	April. Number of rainy days	April. Total rainfall	April. Normal rainfall	May. Number of rainy days	May. Total rainfall	May. Normal rainfall	June. Number of rainy days	June. Total rainfall	June. Normal rainfall	July. Number of rainy days	July. Total rainfall
Jammu.	Jammu (a)	2	0.66	2.29	5	6.45	2.43	4	2.83	2.03	1	[illegible]	1.29	1	0.33	[illegible]	3	1.87	[illegible]	13	[illegible]
	Akhnur	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..	..	..	No record	
	Sri Ranbirsinghpura	1	[illegible]	[illegible]	4	[illegible]	[illegible]	3	2.47	1.90	1	2.20	1.10	Nil	Nil	[illegible]	4	[illegible]	[illegible]	9	[illegible]
	Samba	1	0.31	2.48	3	5.49	[illegible]	2	1.13	1.09	Nil	Nil	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	14	[illegible]
	Average	1	0.59	2.18	4	6.07	[illegible]	4	2.14	[illegible]	1	0.11	0.93	1	0.21	0.93	2	1.35	2.48	11	[illegible]
Reasi.	Reasi	3	2.91	4.19	9	9.40	3.85	6	3.24	3.69	1	0.17	2.19	1	[illegible]	1.37	2	0.40	3.45	15	14.33
	Rampur Rajouri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Gulabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	3	2.91	4.19	9	9.40	3.85	6	3.24	3.69	1	0.17	2.19	1	0.80	1.37	2	0.40	3.45	15	14.33
Udhampur.	Udhampur	2	[illegible]	3.94	6	8.70	4.21	3	5.47	3.45	1	[illegible]	1.93	1	[illegible]	[illegible]	3	[illegible]	[illegible]	15	18.41
	Ramnagar	7	3.49	4.32	8	10.00	4.63	6	3.35	[illegible]	Nil	Nil	2.44	1	[illegible]	[illegible]	[illegible]	[illegible]	4.45	15	[illegible]
	Ramban	7	4.94	6.69	[illegible]	[illegible]	6.14	[illegible]	3.98	[illegible]	5	[illegible]	[illegible]	2	0.52	[illegible]	[illegible]	[illegible]	[illegible]	3	[illegible]
	Kishtwar	3	1.00	4.46	[illegible]	[illegible]	4.77	5	[illegible]	[illegible]	3	2.33	4.34	[illegible]	3.97	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Bhaderwah	10	9.96	[illegible]	[illegible]	[illegible]	0.07	8	[illegible]	[illegible]	3	[illegible]	5.99	Nil	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Average	6	4.87	5.08	8	[illegible]	5.78	6	4.81	4.01	2	2.00	3.37	2	1.17	2.03	5	3.05	2.85	10	[illegible]
Chenani.	Chenani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Discontinued	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mirpur.	Mirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Kotli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bhimber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Nowshera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kathua.	Kathua	2	0.44	2.86	5	[illegible]	2.47	1	0.55	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	[illegible]	[illegible]
	Jasmergarh	1	0.32	[illegible]	1	[illegible]	2.20	3	1.42	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	1	0.77	2.62	13	[illegible]
	Basohli	2	[illegible]	[illegible]	6	[illegible]	3.84	Nil	[illegible]	[illegible]	1	[illegible]	[illegible]	Nil	[illegible]	[illegible]	1	0.60	3.35	14	[illegible]
	Average	2	0.47	[illegible]	4	4.56	2.83	1	0.71	[illegible]	1	[illegible]	[illegible]	Nil	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]
Poonch.	Poonch	6	3.43	5.06	9	8.03	5.13	5	5.68	5.18	1	0.47	3.18	3	3.20	2.53	5	3.18	4.47	18	[illegible]
	Average	6	3.43	5.06	9	[illegible]	5.13	5	5.68	5.18	1	0.49	3.68	3	[illegible]	[illegible]	5	3.18	4.47	18	[illegible]
(Southern) Anantnag.	Srinagar (a)	11	[illegible]	[illegible]	11	[illegible]	[illegible]	8	[illegible]	3.61	5	[illegible]	3.65	7	[illegible]	[illegible]	4	1.71	1.40	3	[illegible]
	Vantipora (Pulwama)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Anantnag	8	2.07	3.13	7	[illegible]	[illegible]	4	[illegible]	[illegible]	4	[illegible]	[illegible]	5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]
	Kulgam	3	0.63	[illegible]	8	[illegible]	[illegible]	3	[illegible]	[illegible]	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6	[illegible]	[illegible]	8	[illegible]
	Shopian	7	6.40	[illegible]	9	12.48	8.23	8	5.30	[illegible]	5	[illegible]	[illegible]	4	[illegible]	[illegible]	4	[illegible]	[illegible]	7	[illegible]
	Malakhal Dag	2	[illegible]	[illegible]	2	[illegible]	[illegible]	1	[illegible]	[illegible]	2	[illegible]	[illegible]	3	[illegible]	[illegible]	3	[illegible]	[illegible]	1	[illegible]
	Average	6	2.46	3.87	7	4.96	4.22	4	2.16	4.07	4	2.65	3.10	4	[illegible]	[illegible]	4	[illegible]	1.44	4	[illegible]
(Northern) Baramulla.	Baramulla	9	7.40	4.72	7	12.02	4.55	12	6.50	6.65	3	2.78	5.63	9	2.18	3.54	6	3.53	2.05	2	0.47
	Langet	12	4.45	4.60	11	9.59	5.42	14	11.77	7.00	6	3.61	5.41	6	[illegible]	2.65	7	2.30	1.66	4	[illegible]
	Sopore	11	8.29	2.56	11	8.01	3.61	5	4.00	4.91	8	3.34	4.38	6	2.17	[illegible]	6	1.93	1.57	2	[illegible]
	Uttarmachipura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	5.00	1.80	Nil	0.01
	Sri Partapsinghpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Gulmarg (a)	..	..	..	..	..	..	Closed for winter months			..	..	..	..	..	..	3	1.34	3.38	9	3.90
	Average	11	6.71	3.99	10	10.07	4.53	11	7.75	6.19	5	3.74	5.16	7	2.04	2.93	6	2.90	2.13	4	1.47
Muzaffarabad.	Muzaffarabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Karnah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Uri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bunyar	10	2.14	..	5	9.46	..	14	9.36	..	4	4.75	..	14	3.43	..	9	4.01	..	7	0.95
	Average	10	2.14	..	5	9.46	..	14	9.36	..	4	4.75	..	14	3.43	..	9	4.01	..	7	0.95
Gilgit.	Gilgit (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gurez (a)	14	11.25	5.43	10	12.30	7.57	15	14.30	9.12	10	7.84	6.75	9	9.98	4.48	11	13.55	2.41	2	1.10
	Astore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Bunji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Average	14	11.25	5.43	10	12.30	7.57	15	14.30	9.12	10	7.84	6.75	9	9.98	4.48	11	13.55	2.41	2	1.10
Ladakh.	Leh (a)	Nil	0.09	0.38	..	..	..	1	0.23	0.28	1	0.89	0.23	1	0.33	0.22	1	0.18	0.18	Nil	0.03
	Skardu (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	No record	
	Kargil (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Dras (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sonemarg (a)	14	6.18	10.30	8	6.86	9.33	14	9.59	13.41	2	0.03	9.93	12	6.81	5.46	9	2.22	2.89	2	1.11
	Average	7	3.13	5.34	..	..	..	7	4.91	4.46	1	0.61	5.13	6	3.57	2.84	5	1.20	1.53	1	0.57

(a) Observatory Stations.

Normal rainfall.	August. Number of rainy days.	August. Total rainfall.	August. Normal rainfall.	September. Number of rainy days.	September. Total rainfall.	September. Normal rainfall.	October. Number of rainy days.	October. Total rainfall.	October. Normal rainfall.	November. Number of rainy days.	November. Total rainfall.	November. Normal rainfall.	December. Number of rainy days.	December. Total rainfall.	December. Normal rainfall.	Annual Normal. Number of rainy days.	Annual Normal. Total rainfall.	Annual Normal. Normal rainfall.	Station.	District.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6.30	3.51	2	0.43	0.76	Nil	Nil	0.28	1	0.15	1.24	44	32.75	42.10	Jammu (a)	Jammu.
[illegible]																			Akhnur	
[illegible]																			Sri Ranbirsinghpura	
[illegible]	[illegible]	[illegible]	[illegible]	5	7.39	4.03	Nil	Nil	0.36	Nil	Nil	0.21	1	0.22	0.98	37	41.66	34.89	Samba	
[illegible]	[illegible]	[illegible]	[illegible]	4	3.00	3.66	Nil	Nil	0.55	1	0.31	0.21	Nil	Nil	1.26	26	24.13	41.57		
[illegible]	8	3.49	[illegible]	4	5.55	3.73	1	0.14	0.56	1	0.10	0.21	1	0.12	1.16	36	32.85	39.58	Average	
[illegible]	8	6.30	[illegible]	4	3.48	6.33	1	0.50	0.68	Nil	Nil	0.42	3	1.62	1.87	53	42.77	65.43	Reasi	Reasi.
																			Rampur Rajouri	
																			Gulabgarh	
[illegible]																				
[illegible]	8	6.30	[illegible]	4	3.48	6.33	1	0.50	0.68	Nil	Nil	0.42	3	1.62	1.87	53	42.77	65.43	Average	
[illegible]	[illegible]	[illegible]	[illegible]	5	2.88	5.37	1	0.60	0.99	Nil	Nil	0.41	1	0.52	1.90	46	56.02	57.57	Udhampur	Udhampur.
[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	5.79	2	0.80	0.55	[illegible]	[illegible]	[illegible]	2	0.44	[illegible]	53	[illegible]	60.64	Ramnagar	
[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	2.72	2	[illegible]	1.11	Nil	[illegible]	0.73	1	0.51	3.29	50	29.59	45.60	Ramban	
[illegible]	4	[illegible]	[illegible]	Nil	[illegible]	[illegible]	Nil	Nil	1.46	No record		0.81	No record		2.83	34	22.87	20.36	Kishtwar	
[illegible]	[illegible]	[illegible]	[illegible]	Nil	Nil	1.86	[illegible]	[illegible]	1.68	4	0.60	[illegible]	[illegible]	0.80	3.59	50	43.59	45.10	Bhadarwah	
[illegible]	4	[illegible]	4.98	1	0.78	3.59	1	0.18	1.21	1	0.17	0.68	4	0.57	2.70	45	38.26	47.49	Average	
[illegible]	[illegible]	[illegible]	9.47																	
																			Chenani	Chenani.
																			Average	
																			Mirpur	Mirpur.
																			Kotli	
																			Bhimber	
																			Nowshera	
																			Average	
[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	4.95	1	0.32	0.79	Nil	Nil	0.23	Nil	Nil	1.46	35	31.69	45.38	Kathua	Kathua.
[illegible]	4	[illegible]	[illegible]	[illegible]	[illegible]	3.97	Nil	Nil	0.88	Nil	Nil	0.18	1	0.50	1.38	26	30.39	42.52	Jasmirgarh	
[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	5.10	1	0.20	0.55	Nil	Nil	0.33	Nil	Nil	2.17	38	35.54	67.49	Basohli	
[illegible]	4	4.23	15.94	4	[illegible]	4.67	1	0.17	0.68	Nil	Nil	0.25	1	0.17	1.67	33	32.33	49.80	Average	
[illegible]	8	3.80	[illegible]	5	2.75	4.38	1	0.10	1.24	Nil	Nil	0.57	3	1.60	2.40	62	41.36	58.24	Poonch	Poonch.
[illegible]	8	3.80	[illegible]	5	2.75	4.38	1	0.10	1.24	Nil	Nil	0.57	3	1.60	2.40	62	41.36	58.24	Average	
[illegible]	4	1.47	[illegible]	2	[illegible]	[illegible]	2	0.61	[illegible]	1	0.17	0.44	2	0.47	1.32	60	20.22	25.99	Srinagar (a)	(Southern) Anantnag.
																			Vantipore (Pulwama)	
[illegible]																			Anantnag	
[illegible]	Nil	[illegible]	[illegible]	[illegible]	[illegible]	1.71	2	[illegible]	1.24	2	1.00	0.45	3	0.72	1.74	43	13.83	25.72	Kulgam	
[illegible]	7	[illegible]	[illegible]	2	[illegible]	[illegible]	3	1.02	1.44	2	0.70	0.71	Nil	0.01	2.42	49	18.04	36.66	Durroo	
[illegible]	4	[illegible]	[illegible]	4	[illegible]	[illegible]	2	0.92	1.79	3	1.31	[illegible]	2	1.15	3.55	59	41.49	48.01	Malashahibag	
[illegible]	5	[illegible]	[illegible]	1	[illegible]	1.30	1	0.43	0.74	1	0.50	0.18	1	0.61	0.66	24	21.51	22.14	Average	
[illegible]	4	[illegible]	[illegible]	2	0.81	1.69	2	0.67	1.28	2	0.58	0.55	1	0.62	1.94	44	23.72	32.98		
[illegible]	[illegible]	[illegible]	[illegible]	4	0.62	1.66	2	0.82	1.86	2	1.10	0.90	1	0.57	2.42	59	38.54	38.16	Baramulla	(Northern) Baramulla.
[illegible]	3	0.65	1.89	3	1.76	1.32	2	1.10	1.85	3	1.06	0.65	4	1.31	2.40	75	41.21	36.68	Langet	
[illegible]	3	0.91	1.46	1	1.02	0.95	3	0.72	1.53	2	0.95	0.90	5	1.78	0.94	63	35.77	26.42	Sopore	
[illegible]	3	2.25	2.57	3	2.20	1.77	3	6.20	2.00	1	0.50	0.91	5	1.02	2.74	22	18.28	13.94	Uttarmachipura	
																			Sri Partapsinghpura	
[illegible]		—	—		—														Gulmarg (a)	
[illegible]	9	2.54	4.64	3	1.15	2.62	Closed for winter months						4	1.17	2.12	24	8.93	14.87	Average	
[illegible]	4	1.34	2.48	3	1.34	1.67	2	2.83	1.81	2	1.15	0.72				49	33.45	28.80		
																			Muzaffarabad	Muzaffarabad.
																			Karnah	
																			Uri	
																			Bunyar	
	7	1.19		9	2.82		4	0.87		Nil	1.18		2	0.66		88	40.32		Average	
	7	1.19		9	2.82		4	0.87		Nil	1.18		2	0.66		88	40.32			
																			Gilgit (a)	Gilgit.
																			Gurez (a)	
[illegible]	7	5.90	3.38	4	3.43	1.86	3	9.45	2.48	4	11.08	1.03	8	18.28	2.77	97	118.46	49.52	Astore	
																			Bunji	
																			Average	
[illegible]	7	5.00	3.38	4	3.43	1.86	3	9.45	2.48	4	11.08	1.03	8	18.28	2.77	97	118.46	49.52		
[illegible]	1	0.35	0.59	Nil	0.02	0.27	Nil	0.03	0.10	2	0.59	0.04	3	0.75	0.19	10	2.89	3.26	Leh (a)	Ladakh.
																			Skardu (a)	
																			Kargil (a)	
																			Dras (a)	
[illegible]	7	1.66	3.62	2	1.03	3.05	2	2.45	2.53	4	3.01	1.55	4	1.35	5.62	80	43.20	71.26	Sonemarg (a)	
[illegible]	4	2.01	1.99	1	0.58	1.66	1	1.84	1.31	3	1.80	0.74	3	1.05	2.90	39	19.61	37.26	Average	

(Sd.) FAZAL REHMAN,
[illegible]

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF JANUARY, 1949.

RM2.DG :06

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jaisalmer (1)	Jaisalmer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Devikot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bap ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fategarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lakhan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mayajlar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khuiala ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tanot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishengarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baili ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khabha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lathi Nachna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palanpur	Palanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jodhpur	JODHPUR																			
	Bhimmal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jodhpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·02	..	..
	Sambhar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jodhpur (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	0·15	0·01	..	..
	Didwana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..
	Phalodi (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagaur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sojat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheo ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sachor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shergarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaswantpura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bilara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bali ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetaran ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Siwana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Desuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BARMER																			
	Barmer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chohtan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gudha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MERTA																			
	Merta City ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Merta Road ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PACHPADRA																			
	Pachpadra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..
	Jasol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balotra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PALI																			
	Pali ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Marwar Junction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PARBATSAR																			
	Parbatsar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..

or the month of January, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (i.e. rainfall 1 inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st January 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
												Nil	0·5	Nil	0·16	Nil	Nil	0·16	Jaisalmer ..	Jaisalmer (d)
												Nil	0·1	Nil	0·02	Nil	Nil	0·02	Dayikot ..	
												Nil	0·2	Nil	0·05	Nil	Nil	0·05	Bap ..	
												Nil	0·1	Nil	0·08	Nil	Nil	0·08	Fategarh ..	
												Nil	0·1	Nil	0·02	Nil	Nil	0·02	Lakhan ..	
												Nil	0·1	Nil	0·03	Nil	Nil	0·03	Mayajlar ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Shahgarh ..	
												Nil	0·1	Nil	0·01	Nil	Nil	0·01	Khuiala ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Tanot ..	
												Nil	0·2	Nil	0·06	Nil	Nil	0·06	Kishengarh ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Bu li ..	
												Nil	0·1	Nil	0·03	Nil	Nil	0·03	Mohangarh ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nokh ..	
												Nil	0·2	Nil	0·08	Nil	Nil	0·08	Dewa ..	
												Nil	0·1	Nil	0·05	Nil	Nil	0·05	Ramgarh ..	
												Nil	0·2	Nil	0·05	Nil	Nil	0·05	Khabha ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Lathi Nachna	
												Nil	0·2	Nil	0·10	Nil	Nil	0·10	Palanpur ..	Palanpur.
																			JODHPUR	
												Nil	0·3	Nil	0·12	Nil	Nil	0·12	Bihamal ..	Jodhpur.
												1	0·2	0·12	0·06	0·10	0·12	0·06	Jodhpur	
												Nil	0·4	Nil	0·16	Nil	Nil	0·16	Sambhar ..	
												1	0·3	0·23	0·15	0·15	0·23	0·15	Jodhpur (e) ..	
												1	0·8	0·15	0·26	0·15	0·15	0·26	Didwana ..	
												Nil	0·5	Nil	0·14	Nil	Nil	0·14	Phalodi (e) ..	
												Nil	0·6	Nil	0·23	Nil	Nil	0·23	Nagaur ..	
												Nil	0·4	Nil	0·13	Nil	Nil	0·13	Sojat ..	
												Nil	0·2	Nil	0·08	Nil	Nil	0·08	Sheo ..	
												Nil	0·1	Nil	0·03	Nil	Nil	0·03	Sachor ..	
												Nil	0·2	Nil	0·09	Nil	Nil	0·09	Shergarh ..	
												Nil	0·2	Nil	0·06	Nil	Nil	0·06	Jaswantpura ..	
												Nil	0·5	Nil	0·18	Nil	Nil	0·18	Bilara ..	
												Nil	0·3	Nil	0·14	Nil	Nil	0·14	B li ..	
												Nil	0·2	Nil	0·11	Nil	Nil	0·11	Jetaran ..	
												Nil	0·2	Nil	0·06	Nil	Nil	0·06	Jalor ..	
												Nil	0·2	Nil	~~0·10~~ 0·06	Nil	Nil	0·06	Siwana ..	
												Nil	0·4	Nil	0·13	Nil	Nil	0·13	Desuri ..	
																			BARMER	
												Nil	0·3	Nil	0·10	Nil	Nil	0·10	B rmer ..	
												Nil	0·1	Nil	0·03	Nil	Nil	0·03	Chotan ..	
												Nil	0·2	Nil	0·04	Nil	Nil	0·04	Gudha ..	
																			MERTA	
												Nil	0·6	Nil	0·17	Nil	Nil	0·17	Merta City ..	
												Nil	0·3	Nil	0·10	Nil	Nil	0·10	Merta Road	
																			PACHPADRA	
												Nil	0·4	0·04	0·16	0·04	0·04	0·16	Pachpadra ..	
												Nil	0·3	Nil	0·10	Nil	Nil	0·10	Jasol ..	
												Nil	0·2	Nil	0·07	Nil	Nil	0·07	Balotra ..	
																			PALI	
												Nil	0·3	Nil	0·11	Nil	Nil	0·11	Pali ..	
												Nil	Nil	Nil	0·02	Nil	Nil	0·02	Marwar Junction	
																			PARBATSAR	
												Nil	0·5	Nil	0·17	Nil	Nil	0·17	Parbatsar ..	
												Nil	0·7	0·05	0·34	0·05	0·05	0·34	Nawa ..	

(e) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	NIZAMAT SADAR																			
	Bikaner (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	0·50	..	..	..
	Lonkaran sar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Magra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	..	..
	Gajner	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	0·34	..	..	..	..
	Palana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT SUJANGARH																			
	Ratangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sardarshahr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dungargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sujangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..
	NIZAMAT RAJGARH																			
	Rajgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	..	..
Bikaner (d)	Nohar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·39	..	..	..	..
	Taranagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Churu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	..	..	..	..
	GANGANAGAR																			
	Ganganagar	..	..	..	..	..	..	..	0·29	..	..	..	..	..	0·10	..	..	..	..	..
	Karanpur	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..	..
	Raisinghnagar	..	..	..	..	..	..	..	0·44	..	..	..	..	..	0·10	..	..	..	..	..
	Padampur	..	..	..	..	..	..	..	0·10	..	..	..	..	..	0·15	..	..	..	..	..
	NIZAMAT SURATGARH																			
	Hanumangarh	..	..	..	..	..	..	..	0·17	..	..	..	..	..	..	0·08	..	..	..	..
	Suratgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anupgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·46	..	..	..	..
	SHEKHAWATI																			
	Chirawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..
	Jhunjhunu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	..	..
	Nawalgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	..	..	..
	Sikar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·34	..	..	..	..
	TARAWATI																			
	Khetri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25
	Kotputli	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..	..	..
	Pawata	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..
	Bairath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..
	Sri Madhopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·34	..	..	..
	Nimka Thana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..
	SAMBHAR																			
	Dantaramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jaipur ..	Sambhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·34	..	..	..
	Naraina	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	0·05	..	..
	Mozamabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..
	MALPURA																			
	Malpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Toda Raisingh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uniara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	JAIPUR																			
	Jaipur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·38	0·05	..	..
	Sanganer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	..	..	..
	Chatsu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	0·05	..

the month of January, 1940—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st January, 1940.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
																			NIZAMAT SADAR	
			..	..	..	..	..	..	..	..	..	1	0·8	0·54	0·27	0·50	0·54	0·27	Bikaner (a) ..	Bikaner. (3)
			..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·13	Lunkaransar ..	
			..	..	..	..	..	..	..	..	..	1	..	0·35	..	0·35	0·35	..	Magra .	
			..	..	..	..	..	..	..	..	..	1	0·2	0·37	0·07	0·34	0·37	0·07	Gajner ..	
			..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·13	Palana ..	
			..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	Nil	0·15	Nokha ..	
																			NIZAMAT SUJANGARH	
			..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·23	Nil	Nil	0·23	Ratangarh ..	
			..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·18	Nil	Nil	0·18	Sardarshahr ..	
			..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	Nil	0·20	Dungargarh ..	
			..	..	..	..	..	..	..	..	..	Nil	0·6	0·06	0·22	0·06	0·06	0·22	Sujangarh ..	
																			NIZAMAT RAJGARH	
			..	..	..	..	..	..	..	..	..	Nil	0·9	0·09	0·32	0·09	0·09	0·32	Rajgarh ..	
			..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·36	Nil	Nil	0·36	Nohar ..	
			..	..	..	..	..	..	..	..	..	1	0·8	0·39	0·32	0·39	0·39	0·32	Bhadra ..	
			..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·26	Nil	Nil	0·26	Taranagar ..	
			..	..	..	..	..	..	..	..	..	1	0·8	0·11	0·34	0·11	0·11	0·34	Churu ..	
																			GANGANAGAR	
			..	..	..	..	..	..	..	..	..	2	0·9	0·39	0·26	0·29	0·39	0·26	Ganganagar ..	
			..	..	..	..	..	..	..	..	..	1	0·8	0·40	0·18	0·40	0·40	0·18	Karanpur ..	
			..	..	..	..	..	..	..	..	..	2	0·9	0·54	0·30	0·44	0·54	0·30	Raisinghnagar ..	
			..	..	..	..	..	..	..	..	..	2	0·8	0·25	0·26	0·15	0·25	0·26	Padampur ..	
																			NIZAMAT SURATGARH	
			..	..	..	..	..	..	..	..	..	1	0·8	0·25	0·31	0·17	0·25	0·31	Hanumangarh ..	
			..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·28	Nil	Nil	0·28	Suratgarh ..	
			..	..	..	..	..	..	..	..	..	1	0·5	0·45	0·15	0·45	0·45	0·15	Anupgarh ..	
																			SHEKHAWATI	
			..	..	..	..	..	..	..	..	..	1	1·0	0·25	0·43	0·25	0·25	0·43	Chirawa ..	Jaipur.
			..	..	..	..	..	..	..	..	..	1	1·2	0·18	0·46	0·18	0·18	0·46	Jhunjhunu ..	
			..	..	..	..	..	..	..	..	..	1	0·8	0·11	0·24	0·11	0·11	0·24	Nawalgarh ..	
			..	..	..	..	..	..	..	..	..	1	1·0	0·34	0·36	0·34	0·34	0·36	Sikar ..	
																			TARAWATI	
			..	..	..	..	..	..	..	..	..	1	1·5	0·25	0·63	0·25	0·25	0·63	Khetri ..	
			..	..	..	..	..	..	..	..	..	1	1·2	0·20	0·48	0·17	0·20	0·48	Kotputli ..	
			..	..	..	..	..	..	..	..	..	1	1·0	0·21	0·25	0·15	0·21	0·25	Pawata ..	
			..	..	..	..	..	..	..	..	..	Nil	0·8	0·06	0·34	0·06	0·06	0·34	Bairath ..	
			..	..	..	..	..	..	..	..	..	1	1·3	0·34	0·44	0·34	0·34	0·44	Sri Madhopur ..	
			..	..	..	..	..	..	..	..	..	Nil	1·4	0·05	0·56	0·05	0·05	0·56	Nimka Thana ..	
																			SAMBHAR	
			..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Danta Ramgarh	
			..	..	..	..	..	..	..	..	..	1	0·9	0·24	0·34	0·24	0·24	0·34	Sambhar ..	
			..	..	..	..	..	..	..	..	..	1	..	0·27	..	0·23	0·27	..	Naraina ..	
			..	..	..	..	..	..	..	..	..	1	0·6	0·40	0·19	0·40	0·40	0·19	Mozamabad ..	
																			MALPURA	
			..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	Nil	0·26	Malpura ..	
			..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·28	Nil	Nil	0·28	Toda Raisingh ..	
			..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·31	Nil	Nil	0·31	Uniara ..	
			..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·25	Nil	Nil	0·25	Niwai ..	
																			JAIPUR	
			..	..	..	..	..	..	..	..	..	1	1·0	0·40	0·44	0·35	0·40	0·44	Jaipur (a) ..	
			..	..	..	..	..	..	..	..	..	1	0·9	0·12	0·39	0·12	0·12	0·39	Sanganer ..	
			..	..	..	..	..	..	..	..	..	Nil	0·7	0·10	0·29	0·09	0·10	0·29	Chaksu ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jaipur	AMBER																			
	Amber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·27	..		
	Jamwa Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·33	..		
	Chomu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Samodh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	DAUSA																			
	Dausa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..		
	Baswa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Bandikui	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Lalsot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·01	..		
	HINDAUN																			
	Hindaun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Toda Bhim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..		
	Mahwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	GANGAPUR																			
	Gangapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	SAWAI MADHOPUR																			
	Sawai Madhopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Isarda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Malarna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Khandar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	KOTKASIM																			
	Kotkasim	..	..	0·08	..	..	..	..	..	..	..	..	..	0·03	..	..	..	..		
Dholpur (?)	Dholpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Bari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Rajakhera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Garhi Sandro	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Angai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Baseri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Sepao	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Sirmuthra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Kesarbagh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Mania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Ajmer-Merwara	Ajmer (c)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	..	..		
	Sawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Kekri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Pisangan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Goela	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Beawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..		
	Jawaja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Todgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Kotah	KOTAH																			
	Sultanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Kotah (c)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Indargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Mandana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Chechat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	BARAN																			
	Antah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Mangrol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Sangod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Atru ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		

for the month of January, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall beyond of an inch or upward).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st January, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
																			AMBER	
			..	..	..	..	..	..	..	..	..	1	0·8	0·27	0·44	0·27	0·27	0·44	Amber ..	
			..	..	..	..	..	..	..	..	..	1	0·9	0·33	0·55	0·33	0·33	0·55	Jamwa Ramgarh	
			..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·42	Nil	Nil	0·42	Chomu ..	
			..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·30	Nil	Nil	0·30	Samodh ..	
																			DAUSA	
			..	..	..	..	..	..	..	..	..	1	0·8	0·15	0·34	0·15	0·15	0·34	Dausa ..	
			..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·40	Nil	Nil	0·40	Baswa ..	
			..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·34	Nil	Nil	0·34	Bandikui ..	
			..	..	..	..	..	..	..	..	..	Nil	0·9	0·01	0·36	0·01	0·01	0·36	Lalsot ..	
																			HINDAUN	
												Nil	1·0	Nil	0·36	Nil	Nil	0·36	Hindaun ..	Jaipur.
												Nil	0·9	0·05	0·30	0·05	0·05	0·30	Toda Bhim ..	
												Nil	0·9	Nil	0·35	Nil	Nil	0·35	Mahwa ..	
																			GANGAPUR	
												Nil	0·8	Nil	0·37	Nil	Nil	0·37	Gangapur ..	
																			SAWAI MADHOPUR.	
												Nil	0·6	Nil	0·29	Nil	Nil	0·29	Sawai Madhopur	
												Nil		Nil	..	Nil	Nil	..	Isarda ..	
												Nil	0·4	Nil	0·16	Nil	Nil	0·16	Malarna ..	
												Nil	0·5	Nil	0·17	Nil	Nil	0·17	Khandar ..	
																			KOTKASIM	
												Nil	0·9	0·12	0·73	0·09	0·12	0·73	Kotkasim ..	
												Nil	1·1	Nil	0·48	Nil	Nil	0·48	Dholpur ..	
												Nil	0·9	Nil	0·43	Nil	Nil	0·43	Bari	
												Nil	1·0	Nil	0·44	Nil	Nil	0·44	Rajakhera ..	
												Nil	0·9	Nil	0·45	Nil	Nil	0·45	Garhi Sandro ..	
												Nil	0·8	Nil	0·36	Nil	Nil	0·36	Angai ..	Dholpur (5)
												Nil	0·8	Nil	0·35	Nil	Nil	0·35	Baseri ..	
												Nil	1·0	Nil	0·42	Nil	Nil	0·42	Sepao ..	
												Nil	0·8	Nil	0·37	Nil	Nil	0·37	Sirmuthra ..	
												Nil	1·1	Nil	0·51	Nil	Nil	0·51	Kesarbagh ..	
												Nil	0·8	Nil	0·36	Nil	Nil	0·36	Mania ..	
												1	1·0	0·22	0·37	0·22	0·22	0·37	Ajmer (a) ..	
												Nil	0·4	Nil	0·13	Nil	Nil	0·13	Sawar ..	
												Nil	0·5	Nil	0·16	Nil	Nil	0·16	Kekri ..	
												Nil	0·3	Nil	0·16	Nil	Nil	0·16	Pisangan ..	Ajmer-Merwara.
												Nil	0·4	Nil	0·19	Nil	Nil	0·19	Goala ..	
												1	0·5	0·10	0·18	0·10	0·10	0·18	Beawar ..	
												Nil	0·5	Nil	0·17	Nil	Nil	0·17	Jawaja ..	
												Nil	0·6	Nil	0·21	Nil	Nil	0·21	Todgarh ..	
																			KOTAH	
												Nil	0·7	Nil	0·24	Nil	Nil	0·24	Sultanpur ..	
												Nil	0·6	Nil	0·24	Nil	Nil	0·24	Kotah (a) ..	
												Nil	0·8	Nil	0·34	Nil	Nil	0·34	Indargarh ..	
												Nil	0·7	Nil	0·27	Nil	Nil	0·27	Mandana ..	
												Nil	0·5	Nil	0·21	Nil	Nil	0·21	Chechat ..	
																			BARAN	Kotah.
												Nil	0·7	Nil	0·24	Nil	Nil	0·24	Antah	
												Nil	0·8	Nil	0·30	Nil	Nil	0·30	Mangod ..	
												Nil	0·6	Nil	0·26	Nil	Nil	0·26	Sangod ..	
												Nil	0·9	Nil	0·35	Nil	Nil	0·35	Atru	

(a). Meteorological Observatory.

Daily rainfall recorded in Rajputa

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Kotah	BARAN																			
	Baran	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Itawah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishenganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	IKLERA																			
	Khanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chipaborod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Iklera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mancharthana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bahani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Banswara	Banswara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhungra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamem	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Danpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salkopat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shergarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khandu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arthuna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Loharia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sajjangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jagpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karauli	Karauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Machalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandrail	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sapotra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tonk	Tonk	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niamat Aligarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhabra (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sironj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pirawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niamat Nimbahera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Shahpura	Shahpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundi	Bundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hindoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Deoli	Deoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jhalawar	Jhalawar (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhawani Ganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udaipur	Udaipur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kherwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajasmand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kapasin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chitor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhilwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jahazpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dawer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Partabgarh	Partabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of January, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall 'trace' or more or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st January.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·22	Nil	Nil	0·32	Baran	Kotah.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·22	Nil	Nil	0·32	Itawah ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·22	Nil	Nil	0·32	Shahabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·23	Nil	Nil	0·23	Kishenganj ..	
																			IKLERA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·35	Nil	Nil	0·35	Khanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·36	Nil	Nil	0·36	Chipabarod ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·20	Nil	Nil	0·20	Iklera	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·46	Nil	Nil	0·46	Manoharthana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·33	Nil	Nil	0·33	Rakani ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	0·18	Banswara ..	Banswara.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·12	Garhi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·04	Bhungra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·02	Khamera ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Danpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·04	Nil	Nil	0·04	Sallopat ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·06	Nil	Nil	0·06	Shergarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·06	Nil	Nil	0·06	Khandu ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·02	Nil	Nil	0·02	Arthuna ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil		Nil	..	Nil	Nil	..	Loharia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Sajjangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Jagpura ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·36	Nil	Nil	0·36	Karauli ..	Karauli.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·38	Nil	Nil	0·38	Machilpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·43	Nil	Nil	0·43	Mandrael ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·36	Nil	Nil	0·36	Sapotra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·27	Nil	Nil	0·27	Tonk ..	Tonk.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·18	Nil	Nil	0·18	Nizamat Aligarh	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·14	Nil	Nil	0·14	Chhabra (Dispensary)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·29	Nil	Nil	0·29	Strooj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·35	Nil	Nil	0·35	Pirawa ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·07	Nil	Nil	0·07	Nizamat Nimbahera	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·16	Nil	Nil	0·16	Shahpura ..	Shahpura.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	Nil	0·27	Bundi ..	Bundi.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·15	Hindoli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·08	Nil	Nil	0·08	Patan	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	Nil	0·26	Deoli ..	Deoli.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·28	Nil	Nil	0·28	Jhalawar (a) ..	Jhalawar.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·27	Nil	Nil	0·27	Dug ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·24	Nil	Nil	0·24	Bhawani Gunj	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	Nil	0·20	Udaipur (a)	Udaipur.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	Nil	0·09	Kherwara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Sarara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Rajsamand ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Kapasin ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Chitor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Bhilwara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Jahazpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·22	Nil	Nil	0·22	Dawer ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·15	Partabgarh ..	Partabgarh.

(a) Meteorological Observatory

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Dungarpur	Dungarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sagwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhambria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nithava ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Idar ..	Idar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himatnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kuralgarh	Kuralgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sirohi	Sirohi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheoganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu (c) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu Road ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alwar	Alwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandawar ..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lachmangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..
	Tijara	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimrana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Govindgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bharatpur	Bharatpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kaman ..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..
	Nadbai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Biana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

or the month of January, 1949—concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for a rainfall limit of 10 points)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month	Total rainfall from 1st to 31st January	Normal rainfall for period.	DISTRICT AND STATION	STATE
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·06	Dungarpur ..	Dungarpur.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·06	Sagwara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·06	Dhambhola ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·06	Nithava ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·06	Idar ..	Idar.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·06	Himatnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·07	Kumalgarh ..	Kumalgarh.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·13	Nil	Nil	0·13	Sirohi ..	Sirohi..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·13	Shoogunj ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·26	..	..	0·26	Abu (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	Nil	0·17	Abu Road ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·48	Nil	Nil	0·48	Alwar ..	Alwar.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·47	Nil	Nil	0·47	Kishangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	0·6	0·46	0·06	0·06	0·46	Mandawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	0·04	0·36	0·04	0·04	0·36	Lachmangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	0·06	0·51	0·06	0·06	0·51	Tijara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·50	Nil	Nil	0·50	Bamgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·56	Nil	Nil	0·56	Nimrana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·44	Nil	Nil	0·44	Govindgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·43	Nil	Nil	0·43	Bharatpur ..	Bharatpur.
..	..	..	..	..	..	..	..	..	..	..	..	2	1·3	0·71	0·66	0·61	0·71	0·66	Kaman ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·42	Nil	Nil	0·42	Nadbai ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·40	Nil	Nil	0·40	Biana ..	

(a) Meteorological Observatory

B1k24DGoI0b—84—30-4-52—GIPS

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF FEBRUARY, 1949.

BM 27DA-40 B

Daily rainfall recorded in Rajputa

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19
Jaisalmer	Jaisalmer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewikot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bap	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fatehgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lakhan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mayajlar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khuiala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tanot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishengarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dowa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khabha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lathi Nachna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palanpur	Palanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jodhpur	JODHPUR																			
	Bhinmal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jodhpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sambhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jodhpur (a)	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Didwana	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Phalodi (a)	..	..	..	0·33	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagaur	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sojat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheo	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sacher	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shergarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaswantpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bilara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetaran	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Siwana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dunari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BARMER																			
	Barmer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chohtan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gudha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MERTA																			
	Merta City	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Merta Road	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PACHPADRA																			
	Pachpadra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bohtra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PALI																			
	Pali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Marwar Junction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PARBATSAR																			
	Parbatsar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of February, 1940—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days (for' rainfall week ending on back as appendix)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 1st February, 1940.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·19	Nil	Nil	0·26	Jaisalmer ..	Jaisalmer.
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·15	Nil	Nil	0·17	Dayhot ..	
		..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	0·30	Bap ..	
		..	..	..	..	..	..	..	Nil	0·3	Nil	0·22	Nil	Nil	0·29	Fategarh ..	
		..	..	..	..	..	..	..	Nil	0·1	Nil	0·15	Nil	Nil	0·18	Lakhan ..	
		..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	Nil	0·14	Meyajlar ..	
		..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·13	Shahgarh ..	
		..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·10	Khuiala ..	
		..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Tanot ..	
		..	..	..	..	..	..	..	Nil	0·2	Nil	0·16	Nil	Nil	0·22	Kishengarh ..	
		..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Bu li ..	
		..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	0·21	Mohangarh ..	
		..	..	..	..	..	..	..	Nil	0·1	Nil	0·16	Nil	Nil	0·19	Nokh ..	
		..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·19	Dewa ..	
		..	..	..	..	..	..	..	Nil	0·1	Nil	0·0	Nil	Nil	0·14	Ramgarh ..	
		..	..	..	..	..	..	..	Nil	0·1	Nil	0·13	Nil	Nil	0·18	Khalda ..	
		..	..	..	..	..	..	..	Nil	0·1	Nil	0·16	Nil	Nil	0·16	Lathi Nachna ..	
		..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·20	Palanpur ..	Palanpur.
																JODHPUR	
		..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	Nil	0·23	Bhimmal ..	Jodhpur.
		..	..	..	..	..	..	..	Nil	0·7	Nil	0·21	Nil	0·12	0·27	Jodhpur ..	
		..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	Nil	0·38	Sambhar ..	
		..	..	..	..	..	..	..	Nil	0·6	0·03	0·24	0·03	0·20	0·30	Jodhpur (a) ..	
		..	..	..	..	..	..	..	1	0·7	0·50	0·22	0·50	0·65	0·48	Didwana ..	
		..	..	..	..	..	..	..	1	0·5	0·33	0·19	0·33	0·33	0·23	Phalodi (a) ..	
		..	..	..	..	..	..	..	1	0·5	0·24	0·29	0·24	0·24	0·52	Nagaur ..	
		..	..	..	..	..	..	..	Nil	0·5	Nil	0·23	Nil	Nil	0·36	Sojat ..	
		..	..	..	..	..	..	..	1	0·3	0·25	0·11	0·25	0·25	0·19	Sheo ..	
		..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	Nil	0·13	Sachor ..	
		..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	Nil	0·25	Shergarh ..	
		..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	Nil	0·22	Jaswantpura ..	
		..	..	..	..	..	..	..	Nil	0·6	Nil	0·18	Nil	Nil	0·36	Bilara ..	
		..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	Nil	0·28	Bali ..	
		..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	Nil	0·28	Jetaran ..	
		..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	Nil	0·26	Jalor. ..	
		..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·19	Siwana. ..	
		..	..	..	..	..	..	..	Nil	0·5	Nil	0·18	Nil	Nil	0·31	Desuri ..	
																BARMER	
		..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	Nil	0·24	Barmer ..	
		..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·10	Chotan ..	
		..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	Nil	0·12	Gudha ..	
																MERTA	
	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·23	Nil	Nil	0·40	Merta City ..	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·17	Nil	Nil	0·27	Merta Road ..	
																PACHPADRA	
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	0·04	0·31	Pachpadra ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	Nil	0·26	Jasol ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·28	Nil	Nil	0·35	Balotra ..	
																PALI	
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·26	Pali ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·10	Marwar Junction	
																PARBATSAR	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·19	Nil	Nil	0·36	Parbatsar ..	
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·21	Nil	0·06	0·55	Nawa ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	NIZAMAT SADAR																			
Bikaner	Bikaner (a)	..	0·11	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lonkaransar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Magra	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gajner	..	..	0·11	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokha	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT SUJANGARH																			
	Ratangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sardarshahr	..	..	..	0·61	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dungargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sujangarh	..	..	..	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT RAJGARH																			
	Rajgarh	..	..	..	0·29	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nohar	..	..	1·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadra	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Taranagar	..	..	0·30	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Churu	..	..	0·26	0·36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GANGANAGAR																			
	Ganganagar	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..
	Karanpur	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Raisinghnagar	..	..	0·17	..	..	..	..	0·44	..	0·27	..	..	..	..	..	..	..	..	..
	Padampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT SURATGARH																			
	Hanumangarh	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..
	Suratgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anupgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHEKHAWATI																			
Jaipur	Chirawa	..	..	0·03	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jhunjhunu	..	..	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawalgarh	..	..	..	0·21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sikar	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	TARAWATI																			
	Khetri	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotputli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bairath	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Madhopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimka Thana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SAMBHAR																			
	Danta Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sambhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsina	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mozamabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MALPURA																			
	Malpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Toda Raisingh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uniara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	JAIPUR																			
	Jaipur (a)	..	..	0·14	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sanganer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chaksu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

the month of February, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days (for rainfall week of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall 1st January to 28th February, 1949.	Normal rainfall for this period.	District and Station	STATE
																NIZAMAT SADAR	
		..	..	..	..	..	..	..	2	0·7	0·51	0·27	0·40	1·05	0·54	Bikaner (a) ..	
		..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	Nil	0·27	Lunkaransar ..	
		..	..	..	..	..	..	..	Nil	..	0·08	..	0·08	0·43	..	Magra ..	
		..	..	..	..	..	..	..	2	0·6	0·39	0·30	0·28	0·76	0·37	Gajner ..	
		..	..	..	..	..	..	..	Nil	0·7	Nil	0·27	Nil	Nil	0·40	Palana ..	
		..	..	..	..	..	..	..	1	0·6	0·20	0·23	0·20	0·20	0·38	Nokha ..	
																NIZAMAT SUJANGARH	
					..	..	..	..	Nil	0·6	Nil	0·26	Nil	Nil	0·49	Ratangarh ..	
					..	..	..	..	1	0·7	0·61	0·25	0·61	0·61	0·43	Sardarshahr. ..	
					..	..	..	..	Nil	0·6	Nil	0·36	Nil	Nil	0·56	Dungargarh ..	
					..	..	..	..	1	0·8	0·25	0·25	0·25	0·21	0·47	Sujangarh ..	
																NIZAMAT RAJGARH	
					..	..	..	..	1	1·0	0·29	0·38	0·29	0·38	0·70	Rajgarh ..	Bikaner.
					..	..	..	..	1	0·7	1·04	0·32	1·04	1·04	0·68	Nohar ..	
					..	..	..	..	1	0·9	0·20	0·45	0·20	0·59	0·77	Bhadra ..	
					..	..	..	..	2	0·6	0·42	0·26	0·20	0·42	0·52	Taranagar ..	
					..	..	..	..	2	0·7	0·71	0·31	0·36	0·82	0·65	Churu ..	
																GANGANAGAR	
					..	..	..	..	1	1·4	0·47	0·44	0·40	0·69	0·70	Ganganagar ..	
					..	..	..	..	1	1·6	0·20	0·27	0·20	0·60	0·45	Karanpur ..	
					..	..	..	..	3	1·4	0·88	0·55	0·44	1·42	0·85	Raisinghnagar ..	
					..	..	..	..	Nil	1·5	Nil	0·50	Nil	0·25	0·76	Padampur ..	
																NIZAMAT SURATGARH	
					..	..	..	..	1	1·1	0·20	0·45	0·20	0·45	0·76	Hanumangarh ..	
					..	..	..	..	Nil	0·9	Nil	0·38	Nil	Nil	0·66	Suratgarh ..	
					..	..	..	..	Nil	0·7	Nil	0·35	Nil	0·45	0·50	Anupgarh ..	
																SHEKHAWATI	
					..	..	..	..	1	1·0	0·18	0·33	0·10	0·43	0·76	Chirawa ..	
					..	..	..	..	1	0·8	0·45	0·30	0·45	0·63	0·76	Jhunjhunu ..	
					..	..	..	..	1	0·6	0·21	0·29	0·21	0·32	0·53	Nawalgarh ..	
					..	..	..	..	1	0·9	0·23	0·33	0·23	0·54	0·69	Sikar ..	
																TARAWATI	
					..	..	..	..	1	1·4	0·15	0·54	0·15	0·49	1·17	Khetri ..	
					..	..	..	..	Nil	0·9	Nil	0·37	Nil	0·20	0·85	Kotputli ..	
					..	..	..	..	Nil	2·2	Nil	1·08	Nil	0·21	1·33	Pawata ..	
					..	..	..	..	Nil	1·0	0·08	0·42	0·08	0·10	0·76	Bairath ..	
					..	..	..	..	Nil	1·1	Nil	0·40	Nil	0·34	0·84	Sri Madhopur ..	
					..	..	..	..	Nil	1·0	Nil	0·37	Nil	0·05	0·98	Nimka Thana ..	Jaipur.
																SAMBHAR	
					..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Deota Ramgarh	
					..	..	..	..	Nil	0·7	Nil	0·25	Nil	0·24	0·59	Sambhar ..	
					..	..	..	..	Nil	..	Nil	..	Nil	0·27	..	Naraina ..	
					..	..	..	..	Nil	1·0	Nil	0·68	Nil	0·40	0·87	Morarabad ..	
																MALPURA	
					..	..	..	..	Nil	0·8	Nil	0·18	Nil	Nil	0·44	Malpura ..	
					..	..	..	..	Nil	0·8	Nil	0·24	Nil	Nil	0·52	Toda Raisingh ..	
					..	..	..	..	Nil	0·8	Nil	0·25	Nil	Nil	0·56	Uniara ..	
					..	..	..	..	Nil	0·9	Nil	0·24	Nil	Nil	0·49	Niwai ..	
																JAIPUR	
					..	..	..	..	1	0·8	0·17	0·32	0·14	0·57	0·76	Jaipur (a) ..	
					..	..	..	..	Nil	0·8	Nil	0·20	Nil	0·12	0·68	Sanganer ..	
					..	..	..	..	Nil	0·8	Nil	0·28	Nil	0·10	0·66	Chatsu ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputa

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jaipur	AMBER																			
	Amber	..	..	..	..	..	..	..	..	..										
	Janiwa Ramgarh	..	..	..	..	0·05	..	..	..	..	..	..								
	Chaumu	0·03	..	..		..	..	..	..		..									
	Sanoodh	..	..	0·07	..	..	..	..	..	..										
	DAUSA																			
	Dausa	..	..	..	..	..	..	..	..	..										
	Baswa	..	..	0·10	0·10															
	Bandikui	..	..	..	..	..	..	..	..	..	..									
	Lalsot	..	..	..	..	..	..	..	..											
	HINDAUN																			
	Hindaun	..	..	0·15	..	..														
	Tala Bhim		..	0·26																
	Mahwa	..	..	0·29	..	0·04														
	GANGAPUR																			
	Gangapur	..	0·05	..	0·15	..	..	..	..											
	SAWAI MADHOPUR																			
	Sawai Madhopur			..	..	..			..											
	Isarda																			
	Malarna			..	..	..		..	..											
	Khandar			..				..	..											
	KOTKASIM																			
	Kotkasim	..	..	..	0·25	0·04			..											
Dholpur	Dholpur	..	..																	
	Bari	..	..																	
	Rajakhera	..	..																	
	Garhi Sandro																			
	Angai	..	..																	
	Baseri	..	..	..																
	Sepau	..	..	..		..														
	Sarmathura	..	..	..	..	..														
	Kesarlagh	..	..	..	..	..											..	..	..	
	Mania	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	
Ajmer Merwara	Ajmer (a)	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	
	Sawar	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	
	Kekri	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	
	Pisangan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Gosla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Beawar	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	
	Jawaja	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	
	Tidgarh	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	
Kotah	KOTAH																			
	Sultanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kotah (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Indargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Mandana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Chechat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	BARAN																			
	Anteh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Mangrol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sangod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Atru ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

the month of February, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days (for rainfall length of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 28th February, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																AMBER	
				..	..	..	..	..	Nil	0·8	Nil	0·28	Nil	0·27	0·72	Amber ..	
				..	..	..	..	..	Nil	1·0	0·06	0·38	0·06	0·38	0·93	Jamwa Ramgarh	
				..	..	..	..	..	Nil	0·9	0·03	0·34	0·03	0·03	0·76	Chomu ..	
				..	..	..	..	..	Nil	0·9	0·07	0·33	0·07	0·07	0·63	Samodh ..	
																DAUSA	
				..	..	..	..	..	Nil	0·9	Nil	0·31	Nil	0·15	0·65	Dausa ..	
				..	..	..	..	..	2	0·8	0·20	0·24	0·10	0·20	0·64	Baswa ..	
				..	..	..	..	..	Nil	0·9	Nil	0·37	Nil	Nil	0·71	Bandikui ..	
				..	..	..	..	..	Nil	0·7	Nil	0·21	Nil	0·01	0·27	Lalsot ..	
																HINDAUN	
				..	..	..	..	..	1	0·8	0·15	0·27	0·15	0·15	0·63	Hindaun ..	
									1	0·6	0·26	0·25	0·26	0·31	0·55	Toda Bhim ..	Jaipur.
									1	0·8	0·33	0·39	0·29	0·33	0·74	Mahwa ..	
																GANGAPUR	
									1	0·8	0·20	0·27	0·15	0·20	0·64	Gangapur ..	
																SAWAI MADHOPUR.	
									Nil	0·6	Nil	0·23	Nil	Nil	0·52	Sawai Madhopur	
									Nil		Nil		Nil	Nil	..	Isarda ..	
									Nil	1·1	Nil	0·41	Nil	Nil	0·57	Malarna ..	
									Nil	0·5	Nil	0·15	Nil	Nil	0·32	Khandar ..	
																KOTKASIM	
									1	1·6	0·29	0·86	0·25	0·41	1·59	Kotkasim ..	
									Nil	0·9	Nil	0·31	Nil	Nil	0·79	Dholpur ..	
									Nil	0·8	Nil	0·35	Nil	Nil	0·78	Bari ..	
									Nil	0·7	Nil	0·41	Nil	Nil	0·64	Rajakhera ..	
									Nil	0·9	Nil	0·33	Nil	Nil	0·78	Garhi Sandro ..	
									Nil	0·7	Nil	0·23	Nil	Nil	0·59	Argai ..	Dholpur.
									Nil	0·7	Nil	0·26	Nil	Nil	0·61	Baseri ..	
									Nil	0·7	Nil	0·30	Nil	Nil	0·72	Sepao ..	
									Nil	0·6	Nil	0·26	Nil	Nil	0·63	Sirmuthra ..	
									Nil	0·9	Nil	0·29	Nil	Nil	0·80	Kesarbagh ..	
									Nil	0·6	Nil	0·28	Nil	Nil	0·64	Mania ..	
									Nil	0·7	Nil	0·26	Nil	0·22	0·63	Ajmer(a) ..	
									Nil	0·4	Nil	0·10	Nil	Nil	0·23	Sawar ..	
									Nil	0·7	Nil	0·19	Nil	Nil	0·35	Kekri ..	
									Nil	0·4	Nil	0·14	Nil	Nil	0·30	Pisangan ..	Ajmer-Mewara.
									Nil	0·5	Nil	0·16	Nil	Nil	0·35	Geela ..	
									Nil	0·6	Nil	0·18	Nil	0·10	0·36	Beawar ..	
									Nil	0·6	Nil	0·24	Nil	Nil	0·41	Jawaja ..	
									Nil	0·7	Nil	0·25	Nil	Nil	0·46	Todgarh ..	
																KOTAH	
									Nil	0·5	Nil	0·18	Nil	Nil	0·42	Sultanpur ..	
									Nil	0·5	Nil	0·21	Nil	Nil	0·45	Kotah (a) ..	
									Nil	0·7	Nil	0·24	Nil	Nil	0·58	Indargarh ..	
									Nil	0·4	Nil	0·16	Nil	Nil	0·43	Mandana ..	
									Nil	0·4	Nil	0·14	Nil	Nil	0·35	Chechat ..	Kotah.
																BARAN	
									Nil	0·5	Nil	0·19	Nil	Nil	0·43	Antah	
									Nil	0·7	Nil	0·26	Nil	Nil	0·56	Mangrol ..	
									Nil	0·6	Nil	0·20	Nil	Nil	0·46	Sangod ..	
									Nil	0·5	Nil	0·21	Nil	Nil	0·56	Atru	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	Dispensary and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Kotah	Baran ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Itawah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishenganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	IKLERA																			
	Khanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chipabarod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Iklera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manoharthana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bakani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Banswara	Banswara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garhi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhungra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Danpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salopat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shergarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khandu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arthuna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lohara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sajjangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jagpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karauli	Karauli	..	..	0·34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Machilpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandrael	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sapotra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tonk	Tonk ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nizamat Akbarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhabra (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sironj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pirawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nizamat Nimbahera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Shahpura	Shahpura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundi	Bundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hindoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Deoli	Deoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jhalawar	Jhalawar (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dug	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhawani Ganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udaipur	Udaipur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kherwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajsamand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kapasin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chitor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhilwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jahazpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dawer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Partabgarh	Partabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

r the month of February, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 28th February, 1949.	Normal rainfall for this period.	DIVISION AND STATION	STATE.
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	Nil	0·53	Baran	Kotah.
..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·22	Nil	Nil	0·54	Itawah ..	
..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·26	Nil	Nil	0·58	Shahabad ..	
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·13	Nil	Nil	0·35	Kishengaj ..	
																IKLERA	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	Nil	0·53	Khanpur ..	
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	Nil	0·63	Chipabarod ..	
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	Nil	0·55	Ikera	
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·28	Nil	Nil	0·74	Mancharthana ..	
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·19	Nil	Nil	0·52	Bakani ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	Nil	0·31	Banswara ..	Banswara.
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	Nil	0·21	Garhi ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·07	Bhungra ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·03	Khamera ..	
..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·09	Danpur ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·07	Salkopat ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·30	Shergarh ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·03	Nil	Nil	0·05	Khandu ..	
..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·02	Arthuna ..	
..	..	..	..	..	..	..	..	..	Nil		Nil		Nil	Nil		Loharia ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·01	Sajjangarh ..	
..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Jaspura ..	
..	..	..	..	..	..	..	..	..	1	0·8	0·54	0·27	0·54	0·54	0·63	Karauli ..	Karauli.
..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·29	Nil	Nil	0·67	Machilpur ..	
..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·29	Nil	Nil	0·72	Mandrael ..	
..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·35	Nil	Nil	0·72	Sapotra ..	
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	Nil	0·52	Tonk ..	Tonk.
..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·15	Nil	Nil	0·33	Nizamat Aligarh	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·17	Chhabra (Dispensary)	
..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·30	Nil	Nil	0·79	Sironj ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·04	Nil	Nil	0·3	Piawa ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·12	Nizamat Nimbahera	
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	Nil	0·32	Shahpura ..	Shahpura.
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·18	Nil	Nil	0·45	Bundi ..	Bundi.
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·23	Hindoli ..	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·09	Nil	Nil	0·17	Patan ..	Deoli.
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·18	Nil	Nil	0·44	Deoli ..	
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·08	Nil	Nil	0·36	Jhalrapatan(a) ..	Jhalawar.
..	..	..	..	..	..	..	..	..	1	0·5	0·45	0·17	0·45	0·45	0·44	Dug ..	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·13	Nil	Nil	0·37	Bhawani Ganj	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·14	Nil	Nil	0·34	Udaipur(a) ..	Udaipur.
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	Nil	0·24	Kherwara ..	
..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Sarara ..	
..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Rajsamand ..	
..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Kapasin ..	
..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Chitor ..	
..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Bhilwara ..	
..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Jahazpur ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·35	Dawer ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·28	Partabgarh ..	Partabgarh.

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Dungarpur	Dungarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sagwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhambola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nithava	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Idar	Idar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himatnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kusalgarh	Kusalgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sirohi	Sirohi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheoganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu (s)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu Road	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alwar	Alwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lachmangarh	..	..	..	0·03	0·13	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tijara	..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimrana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Govindgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bharatpur	Bharatpur	..	..	0·19	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kamas	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nadbai	..	..	0·11	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bana	..	..	0·16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of February, 1949— concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 28th February, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·13	Dungarpur ..	Dungarpur.
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·04	Nil	Nil	0·12	Sagwara ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·06	Dhambola ..	
..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·05	Nithava ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·18	Idar ..	Idar.
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	Nil	0·15	Himatnagar ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	Nil	0·17	Kusalgarh ..	Kusalgarh.
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	Nil	0·33	Sirohi ..	Sirohi.
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·21	Nil	Nil	0·34	Sheoganj ..	
..	..	..	..	..	..	..	..	..		0·6	..	0·23	..	..	0·49	Abu (a) ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·28	Abu Road ..	
..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·50	Nil	Nil	0·98	Alwar ..	Alwar.
..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·51	Nil	Nil	0·98	Kishangarh ..	
..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·43	Nil	0·06	0·89	Mandawar ..	
..	..	..	..	..	..	..	..	..	1	0·9	0·25	0·35	0·15	0·29	0·71	Lachmangarh ..	
..	..	..	..	..	..	..	..	..	Nil	1·3	0·02	0·52	0·02	0·04	1·03	Tijara ..	
..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·48	Nil	Nil	0·98	Ramgarh ..	
..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·47	Nil	Nil	1·03	Nimrana ..	
..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·43	Nil	Nil	0·87	Govindgarh ..	
..	..	..	..	..	..	..	..	..	2	1·1	0·37	0·47	0·19	0·37	0·99	Bharatpur ..	Bharatpur.
..	..	..	..	..	..	..	..	..	Nil	1·3	0·05	0·56	0·05	0·76	1·22	Kaman ..	
..	..	..	..	..	..	..	..	..	1	1·1	0·05	0·45	0·11	0·15	0·97	Nadbai ..	
..	..	..	..	..	..	..	..	..	1	0·8	0·16	0·41	0·16	0·16	0·80	Biana ..	

(a) Meteorological Observatory.

M27DGofOB—53—5-5-52—GIBPS

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF MARCH, 1949.

H.M.S.O.—1949—G.O.B.

Daily rainfall recorded in Rajputa

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19
	Jaisalmer																			
	Dayihat																			
	Bap																			
	Fategarh																			
	Lakhan																			
	Mayajlar																			
	Shahgarh																			
	Khuiala																			
Jaisalmer	Tanot																			
	Kishengarh																			
	Baili																			
	Mohangarh																			
	Nokh																			
	Dewa																			
	Ramgarh																			
	Khabha																			
	Lathi Nachna																			
Palanpur	Palanpur																			
	JODHPUR																			
	Bhimmal																			
	Jodhpur																			
	Bambhar																			
	Jodhpur (a)																			
	Didwana																			
	Phalodi (a)																			
	Nagpur																			
	Sojat																			
	Sheo																			
	Sachor																			
	Shergarh																			
	Jaswantpura																			
	Bilara																			
	Bali																			
	Jetaran																			
	Jalor																			
	Siwana																			
	Desuri																			
Jodhpur	BARMER																			
	Barmer																			
	Chohtan																			
	Gudha																			
	MERTA																			
	Merta City																			
	Merta Road																			
	PACHPADRA																			
	Pachpadra																			
	Lasal																			
	Sedotra																			
	PALI																			
	Pali																			
	Marwara Junction																			
	PARBATSAR																			
	Parbatsar																			
	Nawa																			

the month of March, 1949– contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (the rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st March, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
												Nil	0·4	Nil	0·14	Nil	Nil	0·14	Jaisalmer ..	Jaisalmer.
												Nil	0·1	Nil	0·04	Nil	Nil	0·04	Dayikot ..	
												Nil	0·2	Nil	0·07	Nil	Nil	0·07	Bap ..	
												Nil	0·2	Nil	0·12	Nil	Nil	0·12	Fategarh ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Lakhan ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Mayajlar ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Shahgarh ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Khuala ..	
												Nil	0·2	Nil	0·10	Nil	Nil	0·10	Tanot ..	
												Nil	0·1	Nil	0·06	Nil	Nil	0·06	Kishengarh ..	
												Nil	0·1	Nil	0·03	Nil	Nil	0·03	Bu li ..	
												Nil	0·2	Nil	0·03	Nil	Nil	0·03	Mohangarh ..	
												Nil	0·1	Nil	0·03	Nil	Nil	0·03	Nokh ..	
												Nil	0·1	Nil	0·07	Nil	Nil	0·07	Dewa ..	
												Nil	0·2	Nil	0·10	Nil	Nil	0·10	Ramgarh ..	
												Nil	0·2	Nil	0·08	Nil	Nil	0·08	Khabha ..	
												Nil	0·2	Nil	0·07	Nil	Nil	0·07	Lathi Nachna ..	
												Nil	0·2	Nil	0·06	Nil	Nil	0·06	Palanpur ..	Palanpur.
																			JODHPUR	Jodhpur.
												Nil	0·3	Nil	0·14	Nil	Nil	0·14	Bhimmal ..	
												Nil	0·1	Nil	0·01	Nil	Nil	0·01	Jodhpur ..	
												Nil	0·4	Nil	0·21	Nil	Nil	0·21	Sunbhar ..	
												Nil	0·2	Nil	0·11	Nil	Nil	0·11	Jodhpur (a) ..	
												Nil	0·7	Nil	0·25	Nil	Nil	0·25	Didwana ..	
												Nil	0·4	Nil	0·14	Nil	Nil	0·14	Phalodi (a) ..	
												Nil	0·6	Nil	0·22	Nil	Nil	0·22	Nagpur ..	
												Nil	0·3	Nil	0·13	Nil	Nil	0·13	Sojat ..	
												Nil	0·1	Nil	0·08	Nil	Nil	0·08	Sheo ..	
												Nil	0·2	Nil	0·08	Nil	Nil	0·08	Sojhat ..	
												Nil	0·3	Nil	0·15	Nil	Nil	0·15	Shergarh ..	
												Nil	0·2	Nil	0·06	Nil	Nil	0·06	Jaswantpura ..	
												Nil	0·5	Nil	0·19	Nil	Nil	0·19	Bilara ..	
												Nil	0·3	Nil	0·12	Nil	Nil	0·12	Bali ..	
												Nil	0·3	Nil	0·13	Nil	Nil	0·13	Jetaran ..	
												Nil	0·2	Nil	0·09	Nil	Nil	0·09	Jalor ..	
												Nil	0·2	Nil	0·12	Nil	Nil	0·12	Siwana ..	
												Nil	0·2	Nil	0·09	Nil	Nil	0·09	Desuri ..	
																			BARMER	
												Nil	0·3	Nil	0·12	Nil	Nil	0·12	Barmer ..	
												Nil	0·2	Nil	0·07	Nil	Nil	0·07	Chotan ..	
												Nil	0·1	Nil	0·11	Nil	Nil	0·11	Gudha ..	
																			MERTA	
												Nil	0·5	Nil	0·21	Nil	Nil	0·21	Merta City ..	
												Nil	0·5	Nil	0·20	Nil	Nil	0·20	Merta Road ..	
																			PACHPADRA	
												Nil	0·3	Nil	0·12	Nil	Nil	0·12	Pachpadra ..	
												Nil	0·3	Nil	0·12	Nil	Nil	0·12	Jasol ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Balotra ..	
																			PALI	
												Nil	0·2	Nil	0·11	Nil	Nil	0·11	Pali ..	
												Nil	0·1	Nil	0·01	Nil	Nil	0·01	Marwara Junction	
																			PARBATSAR	
												Nil	0·3	Nil	0·08	Nil	Nil	0·08	Parbatsar ..	
												Nil	0·6	Nil	0·25	Nil	Nil	0·25	Nawa ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputa

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19
	NIZAMAT SADAR																			
	Bikaner (a)																			
	Lunkaransar																			
	Magra																			
	Gajner																			
	Pulana																			
	Noha																			
	NIZAMAT SUJANGARH																			
	Ratangarh																			
	Sardarshahr																			
	Dungargarh																			
	Sujangarh																			
	NIZAMAT RAJGARH																			
	Rajgarh																			
Bikaner	Nohar																			
	Bhadra																			
	Taranagar																			
	Churu																			
	GANGANAGAR																			
	Ganganagar									0.02										
	Karanpur																			
	Raisinghnagar																			
	Padampur																			
	NIZAMAT SURATGARH																			
	Hanumangarh																			
	Suratgarh																			
	Anupgarh																			
	SHEKHAWATI																			
	Chirawa																			
	Jhunjhunu																			
	Nawalgarh																			
	Sikar																			
	TARAWATI																			
	Khetri																			
	Kotputli																			
	Pawata																			
	Bairath																			
Jaipur	Sri Madhopur																			
	Nimka Thana																			
	SAMBHAR																			
	Dausa Ramgarh																			
	Sambhar																			
	Narana																			
	Hasanabad																			
	MALPURA																			
	Malpura																			
	Toda Raisingh																			
	Uniara																			
	Niwai																			
	JAIPUR																			
	Jaipur (a)																			
	Sanganer																			
	Chatsu																			

the month of March, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall both of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st March, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
																			NIZAMAT SADAR	
												Nil	0·6	Nil	0·23	Nil	Nil	0·23	Bikaner (e) ..	Bikaner.
												Nil	0·3	Nil	0·13	Nil	Nil	0·13	Lunkaransar ..	
												Nil		Nil	..	Nil	Nil	..	Magra ..	
												Nil	0·5	Nil	0·18	Nil	Nil	0·18	Gajner ..	
												Nil	0·4	Nil	0·16	Nil	Nil	0·16	Palana ..	
												Nil	0·4	Nil	0·11	Nil	Nil	0·11	Nokha ..	
																			NIZAMAT SUJANGARH	
												Nil	0·6	Nil	0·21	Nil	Nil	0·21	Ratnagarh ..	
												Nil	0·5	Nil	0·18	Nil	Nil	0·18	Sardarshahr ..	
												Nil	0·4	Nil	0·14	Nil	Nil	0·14	Dungargarh ..	
												Nil	0·7	Nil	0·33	Nil	Nil	0·33	Sujangarh ..	
																			NIZAMAT RAJGARH	
												Nil	0·7	Nil	0·25	Nil	Nil	0·25	Rajgarh ..	
												Nil	0·6	Nil	0·34	Nil	Nil	0·34	Nohar ..	
												Nil	0·8	Nil	0·35	Nil	Nil	0·35	Bhadra ..	
												Nil	0·6	Nil	0·20	Nil	Nil	0·20	Taranagar ..	
												Nil	0·7	Nil	0·25	Nil	Nil	0·25	Churu ..	
																			GANGANAGAR	
												Nil	0·7	0·02	0·21	0·02	0·02	0·02	Ganganagar ..	
												Nil	0·4	Nil	0·10	Nil	Nil	0·10	Karanpur ..	
												Nil	0·9	Nil	0·30	Nil	Nil	0·30	Raisinghnagar ..	
												Nil	0·7	Nil	0·22	Nil	Nil	0·22	Padampur ..	
																			NIZAMAT SURATGARH	
												Nil	0·7	Nil	0·28	Nil	Nil	0·28	Hanumangarh ..	
												Nil	0·7	Nil	0·31	Nil	Nil	0·31	Suratgarh ..	
												Nil	0·5	Nil	0·29	Nil	Nil	0·29	Anupgarh ..	
																			SHEKHAWATI	
												Nil	0·9	Nil	0·35	Nil	Nil	0·35	Churawa ..	Jaipur.
												Nil	0·8	Nil	0·28	Nil	Nil	0·28	Jhunjhunu ..	
												Nil	0·8	Nil	0·29	Nil	Nil	0·29	Nawalgarh ..	
												Nil	0·9	Nil	0·30	Nil	Nil	0·30	Sikar ..	
																			TARAWATI	
												Nil	1·2	Nil	0·38	Nil	Nil	0·38	Khetri ..	
												Nil	0·8	Nil	0·28	Nil	Nil	0·28	Kotputli ..	
												Nil	1·2	Nil	0·44	Nil	Nil	0·44	Pawata ..	
												Nil	0·9	Nil	0·22	Nil	Nil	0·22	Bairath ..	
												Nil	0·7	Nil	0·29	Nil	Nil	0·22	Sri Madhopur ..	
												Nil	1·0	Nil	0·38	Nil	Nil	0·38	Nimka Thana ..	
																			SAMBHAR	
			..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Danta Ramgarh	
			..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·25	Nil	Nil	0·25	Sambhar ..	
		..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Narsina ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	Nil	0·14	Moramabad ..	
																			MALPURA	
		..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	Nil	0·24	Malpura ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·04	Nil	Nil	0·04	Toda Raisingh ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·16	Nil	Nil	0·16	Uniara ..	
		..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·21	Nil	Nil	0·21	Niwai ..	
																			JAIPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·34	Nil	Nil	0·34	Jaipur (e) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·32	Nil	Nil	0·32	Sanganer ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	Nil	0·24	Chatsu ..	

(e) Meteorological Observatory.

Daily rainfall recorded in Rajputa

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	AMBER																			
	Amber																			
	Jamwa Ramgarh																			
	Chomu																			
	Samodh																			
	DAUSA																			
	Dausa																			
	Bassee																			
	Bandikui																			
	Lalsot																			
	HINDAUN																			
Jaipur	Hindaun																			
	Toda Bhim																			
	Mahwa																			
	GANGAPUR																			
	Gangapur																			
	SAWAI MADHOPUR																			
	Sawai Madhopur																			
	Isarda																			
	Malarna																			
	Khandar																			
	KOTKASIM																			
	Kothasim																			
	Dholpur																			
	Bari																			
	Rajakhera																			
	Garhi Sandro																			
	Angai																			
Bharatpur	Bassai																			
	Sepai																			
	Sirmuthra																			
	Kamarbagh																			
	Mazra																			
	Ajmer (c)																			
	Sawar																			
	Kekri																			
	Pisangan																			
Ajmer-Merwara	Gegala																			
	Beawar																			
	Jawaja																			
	Todgarh																			
	KOTAH																			
	Sultanpur																			
	Kotah (c)																			
	Indergarh																			
	Mandana																			
Kotah	Chechat																			
	BARAN																			
	Antah																			
	Mangrol																			
	Sangod																			
	Atru																			

for the month of March, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall month of 24 hrs. or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st March, 1949.	Normal rainfall for this period.	Divisions and Districts	STATE
																			AMBER	
												Nil	0·7	Nil	0·21	Nil	Nil	0·21	Amber ..	Jaipur.
												Nil	1·0	Nil	0·23	Nil	Nil	0·23	Jamwa Ramgarh	
												Nil	0·7	Nil	0·26	Nil	Nil	0·26	Chomu ..	
												Nil	0·7	Nil	0·25	Nil	Nil	0·25	Samodh .	
																			DAUSA	
												Nil	0·5	Nil	0·28	Nil	Nil	0·28	Dausa ..	
												Nil	1·0	Nil	0·33	Nil	Nil	0·33	Baswa ..	
												Nil	0·6	Nil	0·29	Nil	Nil	0·29	Bandikui ..	
												Nil	0·5	Nil	0·22	Nil	Nil	0·22	Lalsot .	
																			HINDAUN	
												Nil	0·6	Nil	0·30	Nil	Nil	0·30	Hindaun .	
												Nil	0·9	Nil	0·35	Nil	Nil	0·35	Toda Bhim .	
												Nil	0·7	Nil	0·25	Nil	Nil	0·25	Mahwa ..	
																			GANGAPUR	
												Nil	0·4	Nil	0·18	Nil	Nil	0·18	Gangapur ..	
																			SAWAI MADHOPUR.	
												Nil	0·4	Nil	0·24	Nil	Nil	0·24	Sawai Madhopur	
												Nil		Nil		Nil	Nil	..	Isarda ..	
												Nil	0·7	Nil	0·34	Nil	Nil	0·34	Malarna ..	
												Nil	0·8	Nil	0·44	Nil	Nil	0·44	Khandar ..	
																			KOTKASIM	
												Nil	1·3	Nil	0·77	Nil	Nil	0·77	Kotkasim .	
												Nil	0·6	Nil	0·26	Nil	Nil	0·26	Dholpur .	Bharatpur.
												Nil	0·6	Nil	0·27	Nil	Nil	0·27	Bari .	
												Nil	0·5	Nil	0·26	Nil	Nil	0·26	Rajakhera	
												Nil	0·7	Nil	0·34	Nil	Nil	0·34	Garhi Saudro .	
												Nil	0·5	Nil	0·24	Nil	Nil	0·24	Angai ..	
												Nil	0·5	Nil	0·23	Nil	Nil	0·23	Bassai .	
												Nil	0·6	Nil	0·29	Nil	Nil	0·29	Sepaya .	
												Nil	0·4	Nil	0·15	Nil	Nil	0·15	Sarmathra ..	
												Nil	0·6	Nil	0·34	Nil	Nil	0·34	Kesarsingh ..	
												Nil	0·5	Nil	0·24	Nil	Nil	0·24	Mama ..	
												Nil	0·7	Nil	0·23	Nil	Nil	0·23	Ajmer (o) ..	Ajmer Merwara.
												Nil	0·4	Nil	0·20	Nil	Nil	0·20	Sawar ..	
												Nil	0·5	Nil	0·23	Nil	Nil	0·23	Kekri ..	
												Nil	0·3	Nil	0·12	Nil	Nil	0·12	Peasangan ..	
												Nil	0·4	Nil	0·19	Nil	Nil	0·19	Gulta ..	
												Nil	0·5	Nil	0·17	Nil	Nil	0·17	Beawar ..	
												Nil	0·4	Nil	0·14	Nil	Nil	0·14	Jawaja ..	
												Nil	0·4	Nil	0·14	Nil	Nil	0·14	Todarh ..	
																			KOTAH	
												Nil	0·3	Nil	0·15	Nil	Nil	0·15	Sultanpur ..	Kotah.
												Nil	0·5	Nil	0·17	Nil	Nil	0·17	Kotah (o) ..	
												Nil	0·5	Nil	0·23	Nil	Nil	0·23	Indargarh ..	
												Nil	0·5	Nil	0·16	Nil	Nil	0·16	Mandana ..	
												Nil	0·3	Nil	0·10	Nil	Nil	0·10	Cherbat ..	
																			BARAN	
												Nil	0·2	Nil	0·08	Nil	Nil	0·08	Antah	
												Nil	0·5	Nil	0·16	Nil	Nil	0·16	Mangrol ..	
												Nil	0·4	Nil	0·14	Nil	Nil	0·14	Shergad ..	
												Nil	0·4	Nil	0·13	Nil	Nil	0·13	Atru	

(o) Meteorological Observatory.

Daily rainfall recorded in Rajputa

STATE	Division and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Kotah	Baran	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Itawah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	IKLERA																			
	Khanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chipabarod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Iklera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manoharthana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bakani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rajgarh	Rajgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhangra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dasgar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salkopal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shergarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kharda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arthuna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lohara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sawangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jagpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karauli	Karauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Machilpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mantrol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sapotra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tonk	Tonk	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niramat Aligarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimbahera (Dhapewari)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirsoj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pirawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niramat Nimbahera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Shahpura	Shahpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundi	Bundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hindoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Deoli	Deoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jhalawar	Jhalawar (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhawani Ganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udaipur	Udaipur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kherwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajsamand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kapasan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chitor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhilwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dawer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Partabgarh	Partabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of March, 1949—contd.

24th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall total of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st March, 1948.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
												Nil	0·3	Nil	0·13	Nil	Nil	0·13	Baran	Kotah.
												Nil	0·4	Nil	0·19	Nil	Nil	0·19	Itawah ..	
												Nil	0·5	Nil	0·15	Nil	Nil	0·15	Shahabad ..	
												Nil	0·4	Nil	0·11	Nil	Nil	0·11	Kishenganj ..	
																			IKLERA	
												Nil	0·3	Nil	0·13	Nil	Nil	0·13	Khanpur ..	
												Nil	0·3	Nil	0·11	Nil	Nil	0·11	Chipatarod ..	
												Nil	0·4	Nil	0·15	Nil	Nil	0·15	Ikleera	
												Nil	0·4	Nil	0·15	Nil	Nil	0·15	Manoharthana ..	
												Nil	0·3	Nil	0·12	Nil	Nil	0·12	Bakani ..	
												Nil	0·2	Nil	0·06	Nil	Nil	0·06	Banswara ..	Banswara.
												Nil	0·1	Nil	0·07	Nil	Nil	0·07	Garhi	
												Nil	0·1	Nil	0·03	Nil	Nil	0·03	Bhungra ..	
												Nil	0·2	Nil	0·07	Nil	Nil	0·07	Khamera ..	
												Nil	0·1	Nil	0·08	Nil	Nil	0·08	Danpur ..	
												Nil	0·1	Nil	0·01	Nil	Nil	0·01	Sallopat ..	
												Nil	0·3	Nil	0·06	Nil	Nil	0·06	Shergarh ..	
												Nil	0·3	Nil	0·10	Nil	Nil	0·10	Khandu ..	
												Nil	0·3	Nil	0·20	Nil	Nil	0·20	Arthuna ..	
												Nil		Nil		Nil	Nil		Lokaria ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Sajjangarh ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Jaspura ..	
												Nil	0·5	Nil	0·21	Nil	Nil	0·21	Karauli ..	Karauli.
												Nil	0·6	Nil	0·29	Nil	Nil	0·29	Machalpur ..	
												1	0·5	0·25	0·23	0·25	0·25	0·23	Mandrael ..	
												Nil	0·5	Nil	0·27	Nil	Nil	0·27	Sapotra ..	
												Nil	0·5	Nil	0·18	Nil	Nil	0·18	Tonk	Tonk.
												Nil	0·7	Nil	0·27	Nil	Nil	0·27	Niramat Ahirarh	
												Nil	0·2	Nil	0·07	Nil	Nil	0·07	Chhabra (Dispensary)	
												Nil	0·4	Nil	0·11	Nil	Nil	0·11	Sironj ..	
												Nil	0·4	Nil	0·15	Nil	Nil	0·15	Pirawa ..	
												Nil	0·3	Nil	0·10	Nil	Nil	0·10	Niramat Nimbahera	
												Nil	0·4	Nil	0·19	Nil	Nil	0·19	Shahpura ..	Shahpura.
												Nil	0·3	Nil	0·15	Nil	Nil	0·15	Bundi ..	Bundi.
												Nil	0·6	Nil	0·12	Nil	Nil	0·12	Hindoli ..	
												Nil	0·4	Nil	0·18	Nil	Nil	0·18	Patan ..	
												Nil	0·5	Nil	0·20	Nil	Nil	0·20	Deoli ..	Deoli.
												Nil	0·6	Nil	0·14	Nil	Nil	0·14	Jhalawar(a) ..	Jhalawar.
												Nil	0·3	Nil	0·07	Nil	Nil	0·07	Dug	
												Nil	0·3	Nil	0·08	Nil	Nil	0·08	Bhawani Ganj ..	
												Nil	0·3	Nil	0·10	Nil	Nil	0·10	Udaipur (a) ..	Udaipur.
												Nil	0·3	Nil	0·08	Nil	Nil	0·08	Kherwara ..	
												Nil	..	Nil	..	Nil	Nil	..	Sarara ..	
												Nil	..	Nil	..	Nil	Nil	..	Rajasmand ..	
												Nil	..	Nil	..	Nil	Nil	..	Kapasin ..	
												Nil	..	Nil	..	Nil	Nil	..	Chitor ..	
												Nil	..	Nil	..	Nil	Nil	..	Bhilwara ..	
												Nil	..	Nil	..	Nil	Nil	..	Jahazpur ..	
												Nil	0·5	Nil	0·21	Nil	Nil	0·21	Dawer ..	
												Nil	0·2	Nil	0·09	Nil	Nil	0·03	Partabgarh ..	Partabgarh.

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputa

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Dungarpur	Dungarpur ..	..	..	..	..	..	..	..	..	..						..	..	..		
	Sagwara ..	..	..	..	..	..	..	..	..							..	..	..		
	Dhambola ..	..	..	..	..	..	..	..								..	..	..		
	Nathara ..	..	..	..	..	..	..	..								..		..		
Idar	Idar ..																..	..		
	Himatnagar ..				..															
Kushalgarh	Kushalgarh ..	..	..	..	..	..		..										..		
Sirohi	Sirohi ..		..		..												..	..		
	Sheoganj ..																			
	Abu ..				..															
	Abu Road ..			..					..											
Alwar	Alwar ..	..		..	..	..		..												
	Kishangarh ..		..			..	..													
	Mandawar ..																			
	Lachmangarh ..	..	..																	
	Tijara ..																..	..		
	Ramgarh ..																			
	Nimrana ..		..																	
	Govindgarh ..	..		..	..															
Bharatpur	Bharatpur ..																			
	Kaman ..														..					
	Nadbai ..		..																	
	Rasa ..																			

the month of March, 1949—concld.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st March, 1949.	Normal rainfall for this period.	District and Station	STATE
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·06	Dungarpur ..	Dungarpur.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·05	Sagwara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·05	Dhambhola ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·12	Nithava ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·07	Idar ..	Idar.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·07	Himatnagar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·09	Nil	Nil	0·09	Kusalgarh ..	Kusalgarh.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·08	Nil	Nil	0·08	Sirohi ..	Sirohi.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Sheoganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·17	..	..	0·17	Abu (a) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·05	Abu Road ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·33	Nil	Nil	0·33	Alwar ..	Alwar.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·43	Nil	Nil	0·43	Kishangarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·38	Nil	Nil	0·38	Mandawar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	Nil	0·26	Lachmangarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·42	Nil	Nil	0·42	Tijara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·36	Nil	Nil	0·36	Ramgarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·44	Nil	Nil	0·44	Nimrana	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·36	Nil	Nil	0·36	Govindgarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·33	Nil	Nil	0·33	Bharatpur ..	Bharatpur.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·35	Nil	Nil	0·35	Kaman ..	
..	..	..	0·15	..	..	..	..	..	..	..	1	0·6	0·15	0·36	0·15	0·15	0·36	Nadbai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·26	Nil	Nil	0·26	Bana ..	

(a) Meteorological Observatory.

2SDGofOB—52—6-3-53—GIBPS

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF APRIL, 1949.

Daily rainfall recorded in Rajpu

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
Jaisalmer	Jaisalmer																		
	Dandhot																		
	Rap																		
	Fatehgarh																		
	Lakhan																		
	Mayajlar																		
	Shahgarh																		
	Khuiala																		
	Tanot																		
	Kishengarh																		
	Bun																		
	Mohangarh																		
	Nokh																		
	Dewa																		
	Ramgarh																		
	Khabha																		
	Lathi Nachna																		
Palanpur	Palanpur																		
	JODHPUR																		
	Bhawad																		
	Jodhpur																		
	Sambhar																		
	Jodhpur [illegible]																		
	Dudwana																		
	Phalodi [illegible]																		
	Nagaur																		
	Sojat																		
	Sheo																		
	Sachor																		
	Sheergarh																		
	Jaswantpura																		
	Bilara																		
	Bali																		
	Jaitaran																		
	Jalor																		
Jodhpur	Siwana																		
	Desuri																		
	BARMER																		
	Barmer																		
	Chohtan																		
	Gudha																		
	MERTA																		
	Merta City																		
	Merta Road																		
	PACHPADRA																		
	Pachpadra																		
	Jasol																		
	Balotra																		
	PALI																		
	Pali																		
	Marwar Junction																		
	PARBATSAR																		
	Parbatsar																		
	Nawa																		

the month of April, 1949.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall both of an hour or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 30th March to 30th April 1949.	Normal rainfall for this period.	DIVISION AND STATION	STATE.
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·26	Jaisalmer ..	Jaisalmer.
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·09	Dayikot ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·14	Bap ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·14	Fategarh ..	
..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Lakhan ..	
..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Mayajlar ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·16	Nil	Nil	0·16	Shahgarh ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·06	Khuala ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	Nil	0·18	Tanot ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·13	Kishengarh ..	
..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·09	Beli ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·09	Mohangarh ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·06	Nokh ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·13	Dewa ..	
..	..	..	..	..	..	..	..	..	..	1	Nil	0·40	Nil	0·40	0·40	0·10	Ramgarh ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·14	Khuha ..	
..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·07	Lathi Nachna ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·15	Palanpur ..	Palanpur.
																	JODHPUR	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	Nil	0·27	Bilnamal ..	Jodhpur.
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	Nil	0·10	Jodhpur ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·29	Sambhar ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·13	Nil	Nil	0·24	Jodhpur (a) ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	Nil	0·39	Didwana ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·26	Phalodi (a) ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·31	Nagaur ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·25	Sojat ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·03	Nil	Nil	0·11	Siwana ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·11	Sachor ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·21	Shergarh ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·10	Jaswantpura ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·12	Nil	Nil	0·31	Bilara ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·24	Beli ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·19	Jetaran ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·15	Jalor ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·18	Siwana ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	Nil	0·19	Desuri ..	
																	BARMER	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·18	Barmer ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·09	Chotan ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·13	Gudha ..	
																	MERTA	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·36	Merta City ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·25	Merta Road ..	
																	PACHPADRA	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·17	Pachpadra ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	Nil	0·23	Jasol ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	Nil	0·10	Balotra ..	
																	PALI	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·18	Pali ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·03	Marwar Junction	
																	PARBATSAR	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·14	Parbatsar ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	Nil	0·41	Nawa ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajpu

STATE	Division and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	NIZAMAT SADAR																		
Bikaner	Bikaner (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lunkaransar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Magra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gajner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pulana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Noha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT BHADANGARH																		
	Ratangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sardarshahr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dungargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sujangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT RAJGARH																		
	Rajgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nohar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Taranagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Churu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GANGANAGAR																		
	Ganganagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Raisinghnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Padampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT SURATGARH																		
	Hanumangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suratgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anupgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHEKHAWATI																		
Jaipur	Chirawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jhunjhunu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawalgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sikar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	TARAWATI																		
	Khetri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotputli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pawta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bairath	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Madhopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimka Thana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SAMBHAR																		
	Dantu Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sambhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mozamabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MALPURA																		
	Malpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Toda Raisingh	..	..	..	..	0.60	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uniara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	JAIPUR																		
	Jaipur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sanganer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chaksu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

the month of April, 1949—contd.

1st	12th	13th	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 30th April, 1948.	Normal rainfall for the period.	DISTRICT AND STATION	STATE
																	NIZAMAT SADAR	
										Nil	0·5	Nil	0·19	Nil	Nil	0·42	Bikaner (a) ..	Bikaner.
										Nil	0·5	Nil	0·15	Nil	Nil	0·28	Lunkaransar ..	
										Nil		Nil		Nil	Nil	..	Magra ..	
										Nil	0·4	Nil	0·13	Nil	Nil	0·31	Gajner ..	
										Nil	0·6	Nil	0·22	Nil	Nil	0·38	Pelana ..	
										Nil	0·4	Nil	0·12	Nil	Nil	0·23	Nokha ..	
																	NIZAMAT SUJANGARH	
										Nil	0·3	Nil	0·16	Nil	Nil	0·37	Ratangarh ..	
										Nil	0·5	Nil	0·18	Nil	Nil	0·34	Sardarshahr ..	
										Nil	0·5	Nil	0·15	Nil	Nil	0·29	Dungargarh ..	
										Nil	0·5	Nil	0·17	Nil	Nil	0·50	Sujangarh ..	
																	NIZAMAT RAJGARH	
										Nil	0·4	Nil	0·15	Nil	Nil	0·40	Rajgarh ..	
										Nil	0·5	Nil	0·21	Nil	Nil	0·55	Nohar ..	
										Nil	0·6	Nil	0·22	Nil	Nil	0·57	Bhadra ..	
										Nil	0·4	Nil	0·23	Nil	Nil	0·43	Taranagar ..	
										Nil	0·6	Nil	0·23	Nil	Nil	0·48	Churu ..	
																	GANGANAGAR	
										Nil	0·6	Nil	0·20	Nil	0·12	0·41	Ganganagar ..	
										Nil	0·5	Nil	0·15	Nil	Nil	0·28	Karanpur ..	
										Nil	0·3	Nil	0·19	Nil	Nil	0·49	Raisinghnagar ..	
										Nil	0·3	Nil	0·17	Nil	Nil	0·39	Padampur ..	
																	NIZAMAT SURATGARH	
										Nil	0·7	Nil	0·22	Nil	Nil	0·50	Hanumangarh ..	
										Nil	0·8	Nil	0·36	Nil	Nil	0·67	Suratgarh ..	
										Nil	0·5	Nil	0·15	Nil	Nil	0·14	Anupgarh ..	
																	SHEKHAWATI	Jaipur.
										Nil	0·6	Nil	0·17	Nil	Nil	0·52	Chirawa ..	
										Nil	0·6	Nil	0·21	Nil	Nil	0·49	Jhunjhunu ..	
										Nil	0·4	Nil	0·15	Nil	Nil	0·44	Nawalgarh ..	
										Nil	0·5	Nil	0·11	Nil	Nil	0·41	Sikar ..	
																	TARAWATI	
										Nil	0·7	Nil	0·22	Nil	Nil	0·66	Khetri ..	
										Nil	0·6	Nil	0·25	Nil	Nil	0·53	Kotputli ..	
										Nil	Nil	Nil	0·01	Nil	Nil	0·15	Pawata ..	
										Nil	0·9	Nil	0·31	Nil	Nil	0·53	Bairath ..	
										Nil	0·5	Nil	0·15	Nil	Nil	0·44	Sri Madhopur ..	
										Nil	0·6	Nil	0·21	Nil	Nil	0·59	Nimka Thana ..	
																	SAMBHAR	
										Nil		Nil		Nil	Nil	..	Dausa Ramgarh	
										Nil	0·5	Nil	0·17	Nil	Nil	0·42	Sambhar ..	
																	Narana* ..	
										Nil	Nil	Nil	Nil	Nil	Nil	0·14	Morarabad ..	
																	MALPURA	
										Nil	0·3	Nil	0·10	Nil	Nil	0·34	Malpura ..	
									..	1	0·2	0·69	0·09	0·69	0·69	0·13	Toda Raisingh ..	
									..	Nil	0·3	Nil	0·11	Nil	Nil	0·27	Uniara ..	
									..	Nil	0·5	Nil	0·19	Nil	Nil	0·40	Niwai ..	
																	JAIPUR	
									..	Nil	0·5	Nil	0·17	Nil	Nil	0·51	Jaipur (a) ..	
									..	..	0·5	Nil	0·13	Nil	Nil	0·45	Sanganer ..	
									..	Nil	0·4	Nil	0·10	Nil	Nil	0·40	Chaksu ..	

(a)-Meteorological Observatory.

*Rainfall data not received

Daily rainfall recorded in Rajpu

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19
Jaipur	AMBER																			
	Amber	..							..									..		
	Jamwa Ramgarh					0·06			..											
	Chomu																			
	Samodh																			
	DAUSA																			
	Dausa			..																
	Baswa	..																		
	Bandikui	..		..																
	Lalsot			..																
	HINDAUN																			
	Hindaun																			
	Toda Bhim																			
	Mahwa																			
	GANGAPUR																			
	Gangapur																			
	SAWAI MADHOPUR																			
	Sawai Madhopur																			
	Isarda																			
	Malarna																			
	Khandar																			
	KOTKASIM																			
	Kothasim																			
Dholpur	Dholpur																			
	Bari																			
	Rajakhera																			
	Garhi Sandeo																			
	Angal	..																..		
	Basari																			
	Sepau	..	..	..																
	Sirmathura	..																		
	Kesarbagh	..	..	..														..		
	Mania	..	..	..														..		
Ajmer Merwara	Ajmer (a)	..	..	..														..		
	Sawar	..	..	..																
	Kekri	..	..	..														..		
	Pisangan	..	..	..																
	Gowla	..	..	..														..		
	Beawar	..	..	..														..		
	Jawaja	..	..	..														..		
	Todgarh	..	..	..														..		
Kotah	Sultanpur	..	..	..														..		
	Kotah (a)	..	..	..		0·16												..		
	Indargarh	..	..	..														..		
	Mandana	..	..	..														..		
	Chechat	..	..	..														—		
	BARAN																			
	Anbah ..	..	..	..														..		
	Mangrol	..	..	..														..		
	Sangod	..	..	..														..		
	Atru ..	..	..	—														..		

the month of April, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall week of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Rainfall during the month.	Total rainfall from 30th March to 1st April, 1949.	Normal rainfall for the period.	District and Station.	STATE
																		AMBER	
											Nil	0·5	Nil	0·11	Nil	Nil	0·32	Amber ..	
											Nil	0·1	0·06	0·01	0·06	0·06	0·24	Jamwa Ramgarh	
											Nil	0·5	Nil	0·15	Nil	Nil	0·41	Chomu ..	
											Nil	0·5	Nil	0·14	Nil	Nil	0·39	Samodh ..	
																		DAUSA	
											Nil	0·4	Nil	0·09	Nil	Nil	0·37	Dausa ..	
											Nil	0·7	Nil	0·22	Nil	Nil	0·55	Baswa ..	
											Nil	0·4	Nil	0·13	Nil	Nil	0·42	Bandikui ..	
											Nil	0·4	Nil	0·13	Nil	Nil	0·35	Lalsot ..	
																		HINDAUN	
											Nil	0·4	Nil	0·15	Nil	Nil	0·45	Hindaun ..	
											Nil	0·3	Nil	0·09	Nil	Nil	0·44	Toda Bhim ..	Jaipur.
											Nil	0·5	Nil	0·15	Nil	Nil	0·43	Mahwa ..	
																		GANGAPUR	
											Nil	0·5	Nil	0·12	Nil	Nil	0·30	Gangapur ..	
																		SAWAI MADHOPUR.	
											Nil	0·3	Nil	0·08	Nil	Nil	0·32	Sawai Madhopur	
											Nil		Nil		Nil	Nil		Bamda ..	
											Nil	0·5	Nil	0·27	Nil	Nil	0·59	Malarna ..	
											Nil	0·5	Nil	0·2	Nil	Nil	0·75	Khandar ..	
																		KOTKASIM	
											Nil	0·6	Nil	0·31	Nil	Nil	1·06	Kathasim ..	
											Nil	0·5	Nil	0·14	Nil	Nil	0·40	Dholpur ..	
											Nil	0·5	Nil	0·15	Nil	Nil	0·45	Bari ..	
											Nil	0·4	Nil	0·15	Nil	Nil	0·41	Rajakhera ..	
											Nil	0·4	Nil	0·10	Nil	Nil	0·44	Garhi Sandro	
											Nil	0·4	Nil	0·19	Nil	Nil	0·43	Anpal ..	Dholpur.
											Nil	0·3	Nil	0·14	Nil	Nil	0·36	Baseri ..	
											Nil	0·5	Nil	0·17	Nil	Nil	1·46	Sepau ..	
											Nil	0·3	Nil	0·16	Nil	Nil	0·31	Sirmuthra ..	
											Nil	0·6	Nil	0·17	Nil	Nil	0·51	Kesarbagh ..	
											Nil	0·4	Nil	0·16	Nil	Nil	0·40	Mania ..	
											Nil	0·4	Nil	0·15	Nil	Nil	0·38	Ajmer(c) ..	
											Nil	0·2	Nil	0·11	Nil	Nil	0·31	Sawar ..	
											Nil	0·3	Nil	0·09	Nil	Nil	0·32	Kekri ..	
											Nil	0·2	Nil	0·10	Nil	Nil	0·22	Pisangan ..	Ajmer-Merwara.
											Nil	0·2	Nil	0·09	Nil	Nil	0·28	Gegla ..	
											Nil	0·3	Nil	0·11	Nil	Nil	0·29	Beawar ..	
											Nil	0·3	Nil	0·10	Nil	Nil	0·24	Jawaja ..	
											Nil	0·3	Nil	0·22	Nil	Nil	0·36	Todgarh ..	
																		KOTAH	
											Nil	0·5	Nil	0·15	Nil	Nil	0·30	Sultanpur ..	
											1	0·5	0·16	0·21	0·16	0·16	0·38	Kotah (c) ..	
											Nil	0·3	Nil	0·11	Nil	Nil	0·34	Indargarh ..	
											Nil	0·4	Nil	0·16	Nil	Nil	0·32	Mandana ..	
											Nil	0·4	Nil	0·13	Nil	Nil	0·23	Cheehat ..	Kotah.
																		BARAN	
											Nil	0·5	Nil	0·18	Nil	Nil	0·26	Antah	
											Nil	0·5	Nil	0·15	Nil	Nil	0·31	Mangrol ..	
											Nil	0·5	Nil	0·17	Nil	Nil	0·31	Sangod ..	
											Nil	0·4	Nil	0·16	Nil	Nil	0·29	Atru	

(c) Meteorological Observatory.

Daily rainfall recorded in Rajpu

STATE	Division and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	Baran																		
	Dawah																		
	Shahabad																		
	Kishenganj																		
Kotah	IKLERA																		
	Khanpur																		
	Chhabarwal																		
	Tabera																		
	Manoharthana																		
	Bakani																		
	Banswara																		
	Garhi																		
	Bhungra																		
	Khamera																		
	Dungpur																		
	Salkopal																		
Banswara	Shergarh																		
	Khanda																		
	Arthuna																		
	Lohara																		
	Sajjangarh																		
	Jaipura																		
	Karauli																		
	Machalpur																		
Karauli	Mandrael																		
	Sapotra																		
	Tonk																		
	Niamat Ahgarh																		
Tonk	Chhabra Dupeer																		
	Sirohj																		
	Pawa																		
	Niamat Nimbahera																		
Shahpura	Shahpura																		
	Bundi																		
Bundi	Hindoli																		
	Patan																		
Deoli	Deoli																		
	Jhalawar																		
Jhalawar	Dag																		
	Bhawani Ganj																		
	Dungarpur																		
	Kherwara																		
	Sarara																		
	Rajsamand																		
Udaipur	Kapasin																		
	Chitor																		
	Bhilwara																		
	Jaharpur																		
	Dawer																		
Partabgarh	Partabgarh																		

or the month of April, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (i.e. days with rainfall 0·01 or upwards)	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st March to 30th April, 1949	Normal rainfall for this period	District and Station	State
											Nil	0·5	Nil	0·13	Nil	Nil	0·26	Baran	Kotah.
											Nil	0·4	Nil	0·11	Nil	Nil	0·39	Itawah ..	
											Nil	0·4	Nil	0·14	Nil	Nil	0·29	Shahabad ..	
											Nil	0·3	Nil	0·08	Nil	Nil	0·19	Kishenganj ..	
																		IKLERA	
											Nil	0·4	Nil	0·16	Nil	Nil	0·29	Khanpur ..	
											Nil	0·4	Nil	0·14	Nil	Nil	0·25	Chipabarod ..	
											Nil	0·4	Nil	0·12	Nil	Nil	0·30	Bilara	
											Nil	0·3	Nil	0·13	Nil	Nil	0·28	Mandalgarh ..	
											Nil	0·4	Nil	0·14	Nil	Nil	0·26	Bakani ..	
											Nil	0·1	Nil	0·03	Nil	Nil	0·09	Banswara ..	Banswara.
											Nil	0·1	Nil	0·01	Nil	Nil	0·08	Garhi ..	
											Nil	Nil	Nil	Nil	Nil	Nil	0·03	Bhongra ..	
											Nil	0·1	Nil	0·02	Nil	Nil	0·02	Khamera ..	
											Nil	0·2	Nil	0·06	Nil	Nil	0·14	Dungarpur ..	
											Nil	0·3	Nil	0·11	Nil	Nil	0·12	Salilpat ..	
											Nil	0·1	Nil	0·03	Nil	Nil	0·11	Sherpur ..	
											Nil	0·2	Nil	0·07	Nil	Nil	0·17	Kharda ..	
											Nil	0·3	Nil	0·10	Nil	Nil	0·30	Arthuna ..	
											Nil		Nil		Nil	Nil	..	Lohara ..	
											Nil	0·2	Nil	0·03	Nil	Nil	0·02	Sajjangarh ..	
											Nil	Nil	Nil	Nil	Nil	Nil	Nil	Jaspura ..	
											Nil	0·4	Nil	0·15	Nil	Nil	0·30	Karauli ..	Karauli.
											Nil	0·4	Nil	0·16	Nil	Nil	0·15	Mahabpur ..	
											Nil	0·4	Nil	0·17	Nil	0·25	0·40	Mandrael ..	
											Nil	0·3	Nil	0·17	Nil	Nil	0·44	Sapotra ..	
											Nil	0·2	Nil	0·09	Nil	Nil	0·27	Tonk ..	Tonk.
											1	0·5	0·18	0·31	0·18	0·18	0·58	Niamat Aligarh	
											Nil	0·2	Nil	0·15	Nil	Nil	0·22	Uniara (Dojen-sarai)	
											Nil	0·2	Nil	0·15	Nil	Nil	0·10	Sirohj ..	
											Nil	Nil	Nil	Nil	Nil	Nil	0·15	Lawa ..	
											Nil	0·4	Nil	0·18	Nil	Nil	0·28	Niamat Nimbahera	
											Nil	0·4	Nil	0·16	Nil	Nil	0·33	Shahpura ..	Shahpura.
											Nil	0·4	Nil	0·13	Nil	Nil	0·28	Bundi ..	Bundi.
											Nil	0·4	Nil	0·16	Nil	Nil	0·28	Hindoli ..	
											Nil	0·4	Nil	0·12	Nil	Nil	0·31	Patan ..	
											..	0·3	..	0·15	..	..	0·35	Deoli* ..	Deoli.
											Nil	0·5	Nil	0·27	Nil	Nil	0·41	Bhalwar(a) ..	Jhalawar.
											Nil	0·3	Nil	0·08	Nil	Nil	0·15	Dag ..	
											Nil	0·2	Nil	0·07	Nil	Nil	0·15	Bhawani Ganj ..	
											Nil	0·2	Nil	0·11	Nil	Nil	0·21	Udaipur(a) ..	Udaipur.
											Nil	0·2	Nil	0·05	Nil	Nil	0·13	Kherwara ..	
											Nil	..	Nil	..	Nil	Nil	..	Sarara ..	
											Nil	..	Nil	..	Nil	Nil	..	Rajsamand ..	
											Nil	..	Nil	..	Nil	Nil	..	Kapasin ..	
											Nil	..	Nil	..	Nil	Nil	..	Chitor ..	
											Nil	..	Nil	..	Nil	Nil	..	Bhilwara ..	
											Nil	..	Nil	..	Nil	Nil	..	Jaharpur ..	
											Nil	0·2	Nil	0·09	Nil	Nil	0·30	Dawer ..	
											Nil	0·1	Nil	0·04	Nil	Nil	0·13	Partabgarh ..	Partabgarh.

(a) Meteorological Observatory.

*Rainfall data not received.

Daily rainfall recorded in Rajputana

STATE	Tehsil and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Dungarpur	[illegible]																			
	[illegible]																			
	[illegible]																			
	[illegible]																			
Idar	[illegible]																			
	[illegible]																			
Kotaigarh	[illegible]																			
	[illegible]																			
Sirohi	[illegible]																			
	[illegible]																			
	[illegible]																			
Alwar	[illegible]																			
	[illegible]																			
	[illegible]																			
	[illegible]																			
	[illegible]																			
	[illegible]																			
	[illegible]																			
	[illegible]																			
Bharatpur	[illegible]																			
	[illegible]																			
	[illegible]																			

the month of April, 1949—concld.

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	Number of rainy days (the rainfall took place on and upwards)	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Departure from the normal	Total rainfall from 1st March to 30th April 1949	Normal rainfall for the period	District and Station		State
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·14	Dungarpur	..	Dungarpur.
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·10	Sagwara	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·10	Dhambola	..	
..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·12	Nithava	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·09	Idar	..	Idar.
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·10	Himatnagar	..	
..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·10	Kusalgarh	..	Kusalgarh.
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·21	Sirohi	..	Sirohi.
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·16	Sheoganj	..	
..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·11	..	..	0·26	Abu (a)*	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·13	Abu Road	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·19	Nil	Nil	0·52	Alwar	..	Alwar.
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	Nil	0·66	Kishangarh	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	Nil	0·60	Mandawar	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·18	Nil	Nil	0·41	Lachmangarh	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·27	Nil	Nil	0·69	Tijara	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	Nil	0·58	Ramgarh	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·23	Nil	Nil	0·67	Nimrana	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·23	Nil	Nil	0·59	Govindgarh	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	Nil	0·53	Bharatpur	..	Bharatpur.
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·36	Nil	Nil	0·71	Kaman	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	Nil	0·52	Nadbai	..	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	0·44	Bana	..	

(a) Meteorological Observatory. *Rainfall data not received.

M17DCofCb—23-7-63—GIBPS

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF MAY, 1949.

Daily rainfall recorded in R

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th
	Jaisalmer																	
	Dewikot	..	..	..														
	Bap	..																
	Fatehgarh																	
	Lakhan				..													
	Mayajlar																	
	Shahgarh																	
	Khuniala																	
Jaisalmer	Tanot																	
	Kishangarh																	
	Barsh																	
	[illegible]angarh																	
	N[illegible]h																	
	Dewa																	
	Ramgarh																	
	Khaiha																	
	Lathi Nachna																	
Pokaran	Pokaran																	
	JODHPUR																	
	Bhawad																	
	Lohiyar												1					
	Sam[illegible]ar																	
	Jodhpur [illegible]												0.[illegible]					
	Dedwana																	
	Phalodi [illegible]																	
	Nagaur																	
	Sojat																	
	[illegible]																	
	[illegible]																	
	Shergarh																	
	[illegible]ntpura																	
	Bilara																	
	Sale																	
	[illegible]aran																	
	Jaitaran																	
Jodhpur	[illegible]wana																	
	[illegible]																	
	BARMER																	
	Barmer																	
	Chohtan																	
	Sindha																	
	MERTA																	
	Merta City												0.20					
	Merta Road																	
	PACHPADRA																	
	Pachpadra																	
	Jasol	..						..	..	..	..						..	..
	Sihotra	..							..		..	..	..		..	..		
	PALI																	
	Pali	..	..					..	..	..	..	..	..	..	..	..	..	..
	Marwar Junction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PARBATSAR																	
	Parbatsar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

the month of May, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall heads of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May 1949.	Normal rainfall for this period.	District and Station	STATE.
												Nil	0·8	Nil	0·31	Nil	Nil	0·56	Jaisalmer ..	Jaisalmer.
												Nil	0·3	Nil	0·12	Nil	Nil	0·21	Dayikot ..	
												Nil	0·5	Nil	0·25	Nil	Nil	0·39	Bap ..	
												Nil	0·3	Nil	0·08	Nil	Nil	0·22	Fategarh ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Lakhan ..	
												Nil	0·2	Nil	0·06	Nil	Nil	0·16	Mayajlar ..	
												Nil	0·2	Nil	0·07	Nil	Nil	0·23	Shahgarh ..	
												Nil	0·1	Nil	0·13	Nil	Nil	0·09	Khuiala ..	
												Nil	Nil	Nil	Nil	Nil	Nil	0·18	Tanot ..	
												Nil	Nil	Nil	Nil	Nil	Nil	0·13	Kishengarh ..	
												Nil	0·1	Nil	0·17	Nil	Nil	0·26	Ba li ..	
												Nil	0·6	Nil	0·10	Nil	Nil	0·19	Mohangarh ..	
												Nil	0·3	Nil	0·10	Nil	Nil	0·16	Nokh ..	
												Nil	0·3	Nil	0·19	Nil	Nil	0·32	Dewa ..	
												Nil	0·2	Nil	0·20	Nil	0·40	0·20	Ramgarh ..	
												Nil	0·3	Nil	0·12	Nil	Nil	0·26	Khatha ..	
												Nil	Nil	Nil	Nil	Nil	Nil	0·07	Lathi Nachna ..	
												Nil	0·8	Nil	0·45	Nil	Nil	0·56	Palanpur ..	Palanpur.
																			JODHPUR	
												Nil	0·1	Nil	0·01	Nil	Nil	0·23	Bah mal ..	
												1	0·[illegible]	0·17	[illegible]	0·15	0·11	0·34	Jodhpur ..	
												Nil	1·0	Nil	0·44	Nil	Nil	0·73	Sambhar ..	
												Nil	1·1	0·0[illegible]	0·41	0·06	0·06	0·65	Jodhpur (a) ..	
												Nil	1·3	Nil	0·51	Nil	Nil	0·[illegible]	Dalwana ..	
												Nil	0·8	0·04	0·55	0·04	0·04	0·61	Phalodi (a) ..	
												Nil	1·2	Nil	0·[illegible]	Nil	Nil	0·58	Nagpur ..	
												Nil	0·9	Nil	0·43	Nil	Nil	0·[illegible]	Sojat ..	
												Nil	0·5	Nil	0·26	Nil	Nil	0·37	Siwana ..	
												Nil	0·4	Nil	0·[illegible]	Nil	Nil	0·50	Sachor ..	
												Nil	0·7	Nil	0·34	Nil	Nil	0·55	Shergarh ..	
												Nil	0·7	Nil	0·31	Nil	Nil	0·41	Jaswantpura ..	
												Nil	0·9	Nil	0·40	Nil	Nil	0·71	Bilara ..	
												Nil	1·1	Nil	0·5[illegible]	Nil	Nil	0·74	Bali ..	
												Nil	0·6	Nil	0·2[illegible]	Nil	Nil	0·47	Jetaran ..	
												Nil	0·8	Nil	0·36	Nil	Nil	0·51	Jalor ..	Jodhpur.
												Nil	0·6	Nil	0·38	Nil	Nil	0·56	Siwana ..	
												Nil	1·1	Nil	0·61	Nil	Nil	0·[illegible]0	Desuri ..	
																			BARMER	
												Nil	0·6	Nil	0·37	Nil	Nil	0·55	Barmer ..	
												Nil	0·3	Nil	0·11	Nil	Nil	0·20	Chohtan ..	
												Nil	0·4	Nil	0·21	Nil	Nil	0·34	Gudha ..	
																			MERTA	
												1	1·3	0·2[illegible]	0·53	0·20	0·2[illegible]	0·89	Merta City ..	
												Nil	1·2	Nil	0·41	Nil	Nil	0·66	Merta Road ..	
																			PACHPADRA	
												Nil	0·8	Nil	0·46	Nil	Nil	0·73	Pachpadra ..	
												Nil	0·6	Nil	0·40	Nil	Nil	0·60	Jasol ..	
												Nil	0·5	Nil	0·17	Nil	Nil	0·27	Balotra ..	
																			PALI	
												Nil	0·8	Nil	0·32	Nil	Nil	0·50	Pali ..	
												Nil	0·7	Nil	0·37	Nil	Nil	0·40	Marwara Junction	
																			PARBATSAR	
											1·75	1	1·1	1·75	0·43	1·75	1·75	0·57	Parbatsar ..	
								0·04				Nil	1·3	0·04	0·49	0·04	0·04	0·50	Nawa ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajpu

STATE	Division and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	NIZAMAT SADAR																		
	Bikaner (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Lunkaransar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Magra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Gajner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Pabana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Nokha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	NIZAMAT SUJANGARH																		
	Pataugarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sardarshahr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Dungargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sujangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	NIZAMAT RAJGARH																		
Bikaner	Rajgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Nohar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bhadra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Taranagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Churu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	GANGANAGAR																		
	Ganganagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Karanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Raisinghnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Padampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	NIZAMAT SURATGARH																		
	Hanumangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Suratgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Anupgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	SHEKHAWATI																		
	Chirawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Jhunjhunu	..	..	..	..	..	..	..	..	..	..	..	..	0.14	..	..	..	..	
	Nawalgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sikar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	TARAWATI																		
	Khetri	..	..	..	..	..	..	..	..	..	..	..	..	0.42	..	..	..	..	
	Kaladth	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Pawata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Barrach	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sri Madhopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Nimka Thana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Jaipur	SAMBHAR																		
	Dantu Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sambhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Naraina	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Moramabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	MALPURA																		
	Malpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Toda Raisingh	..	..	..	..	..	..	..	0.15	..	..	..	..	..	..	..	..	..	
	Uniara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Niwai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	JAIPUR																		
	Jaipur (a)	..	..	..	..	..	..	..	..	..	..	..	..	0.22	..	..	..	..	
	Sanganer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Chaksu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

...he month of May, 1949—contd.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall touch of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May, 1949.	Normal rainfall for the period.	DISTRICT AND STATION	STATE
																		NIZAMAT SADAR	
		..	..				.	..	..	..	Nil	1·3	Nil	0·59	Nil	Nil	1·01	Bikaner (a) ..	
		.	..				..	..	..	..	Nil	0·6	Nil	0·36	Nil	Nil	0·64	Lunkaransar ..	
0·08	..	..	..	..	..	..	..	..	..	..	Nil		0·08	..	0·08	0·08	..	Magra ..	
		..	..	..	..	.	..	..	..	..	Nil	0·6	Nil	0·26	Nil	Nil	0·57	Gajner ..	
		..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·42	Nil	Nil	0·60	Pelana ..	
		..	..	..	.	..	..	..	..	..	Nil	1·1	Nil	0·60	Nil	Nil	0·63	Nokha ..	
																		NIZAMAT SUJANGARH	
		..	..	..	..	..	.		..	..	Nil	1·1	Nil	0·44	Nil	Nil	0·81	Ratnagarh ..	
		..	..	..	..	..		..	.	0·12	1	0·7	0·12	0·26	0·12	0·12	0·56	Sardarshahr ..	
		..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·38	Nil	Nil	0·63	Dungargarh ..	
		..	..	..	..	..	..	..	..	0·35	1	1·1	0·35	0·59	0·35	0·35	1·09	Sujangarh ..	
																		NIZAMAT RAJGARH	
		..	..	..	..	..		..		0·16	2	1·0	1·28	0·38	1·27	1·33	0·78	Rajgarh ..	
		..	..	..	..	..		..	..	0·94	2	0·9	1·16	0·28	0·94	1·16	0·3	Nohar ..	Bikaner.
		..	..	..	..	..		..	0·28	..	2	0·7	1·15	0·26	0·87	1·15	0·63	Bhadra ..	
			..	..	..	0·11		..	..	0·02	2	0·7	0·23	0·26	0·11	0·23	0·78	Taranagar ..	
		0·08	..	..	0·08	..				2·42	2	1·0	2·76	0·38	2·42	2·76	0·63	Churu ..	
																		GANGANAGAR	
	0·16	0·16	..	..							2	0·7	0·50	0·24	0·34	0·72	0·[illegible]	Ganganagar ..	
											1	0·3	0·2[illegible]	0·0[illegible]	0·2[illegible]	0·2[illegible]	0·[illegible]	Karanpur ..	
											1	0·3	0·2[illegible]	0·0[illegible]	0·2[illegible]	0·2[illegible]	0·[illegible]	Hanumangarh ..	
											1	0·4	0·70	0·11	0·70	0·70	0·[illegible]	Padampur ..	
																		NIZAMAT SUJATGARH	
		0·18									2	0·7	0·30	0·33	0·15	0·[illegible]	0·[illegible]	Hanumangarh ..	
											1	1·0	0·14	0·25	0·14	0·14	0·[illegible]	Suratgarh ..	
											Nil	0·6	Nil	0·1[illegible]	Nil	Nil	0·[illegible]	[illegible]	
																		SHEKHAWATI	
											1	1·5	0·39	0·55	0·39	0·39	1·07	Churu ..	
			0·28							0·29	3	1·5	0·64	0·51	0·28	0·64	1·[illegible]	Dundlod ..	
									0·08	0·64	1	1·2	0·72	0·45	0·64	0·72	0·59	Nawalgarh ..	
										0·50	1	1·7	0·50	0·64	0·50	0·50	1·[illegible]	Sikar ..	
																		TARAWATI	
											1	1·6	0·47	0·28	0·42	0·47	1·18	Khetri ..	
											1	1·4	0·40	0·4[illegible]	0·4[illegible]	0·4[illegible]	1·02	Kotpath ..	
											Nil	1·4	Nil	0·37	Nil	Nil	0·[illegible]	Pawata ..	
											Nil	0·7	Nil	0·1[illegible]	Nil	Nil	0·71	Bairath ..	
											Nil	1·4	Nil	0·55	Nil	Nil	0·99	Sri Madhopur ..	
										0·13	2	1·6	0·23	0·57	0·13	0·23	1·16	Nimka Thana ..	
										1·50	1	..	1·50	..	1·50	1·50	..	SAMPHAR Dausa Ranigarh	Jaipur.
			..	..	..			..		..	Nil	1·5	Nil	0·64	Nil	Nil	1·06	Sambhar ..	
			..		..	..			..					..	..	..	.	Narana ..	
		..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·11	Nil	Nil	0·25	Mozamabad ..	
		0·08	..		..	..	..	..	..	0·21	1	0·9	0·26	0·35	0·21	0·25	0·6[illegible]	MALPURA Malpura ..	
		..	..	..	..	0·16	..	..	..	0·18	2	0·8	0·39	0·27	0·16	1·08	0·50	Toda Raisingh ..	
		..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·36	Nil	Nil	0·63	Uniara ..	
	..	..	..	..	..	..	..	..	..	0·25	1	1·0	0·25	0·30	0·25	0·25	0·79	Niwai ..	
	..	..	..	..	..	..	..	..	..	0·02	1	1·6	0·34	0·57	0·32	0·34	1·08	JAIPUR Jaipur (a) ..	
	..	..	..	..	..	..	..	..	..	0·26	1	1·4	0·26	0·31	0·26	0·26	0·96	Sanganer ..	
	..	..	..	..	..	..	..	..	..	0·20	1	1·3	0·20	0·48	0·20	0·20	0·58	Chaksu ..	

(a) Meteorological Observatory.

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	AMBER																		
	Amber																		
	Jamwa Ramgarh												0.25						
	Chomu																		
	Samoda																		
	DAUSA																		
	Dausa												0.10						
	Bassi																		
	Bandikui																		
	Lalsot																		
	HINDAUN																		
Jaipur	Hindaun																		
	Tode Bhim																		
	Mahwa																		
	GANGAPUR																		
	Gangapur																		
	SAWAI MADHOPUR																		
	Sawai Madhopur																		
	Bamla																		
	Malarna																		
	Khandar																		
	KOTKASIM																		
	Kotkasim																		
	Dhaupur																		
	Baori																		
	Bajaranga																		
	Gangapur Sandro																		
	Angai																		
Dholpur	Bamori																		
	Sepau																		
	Sarmathura																		
	Kesarbagh																		
	Manas																		
	Ajmer (u)								0.01										
	Sawar						0.16												
	Kekri																		
	Pisangan																		
Ajmer-Merwara	Gegla																		
	Beawar								0.39										
	Jawaja																		
	Todgarh																		
	KOTAH																		
	Sultanpur																		
	Kotah (u)													0.03					
	Indargarh																		
	Mandana																		
Kotah	Chechat																		
	BARAN																		
	Antah																		
	Mangrol																		
	Rangod																		
	Atru																		

for the month of May, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall needs of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
																			AMBER	
												Nil	1·5	Nil	0·45	Nil	Nil	0·77	Amber ..	Jaipur.
											0·33	3	0·3	0·86	0·08	0·33	0·92	0·32	Jamwa Ramgarh	
											0·48	1	1·1	0·54	0·41	0·48	0·54	0·82	Chomu ..	
											0·43	1	1·1	0·43	0·82	0·43	0·43	0·91	Samodh ..	
																			DAUSA	
										0·25	0·25	3	1·3	0·60	0·52	0·25	0·60	0·89	Dausa ..	
												Nil	1·3	Nil	0·42	Nil	Nil	0·97	Baswa ..	
												Nil	1·2	Nil	0·43	Nil	Nil	0·15	Bandikui ..	
											0·11	1	0·8	0·11	0·30	0·11	0·11	0·65	Lalsot ..	
																			HINDAUN	
												Nil	1·0	Nil	0·20	Nil	Nil	0·75	Hindaun ..	
												Nil	1·1	Nil	0·41	Nil	Nil	0·85	Toda Bhim ..	
											0·27	2	1·1	0·47	0·60	0·27	0·47	0·83	Mahwa ..	
																			GANGAPUR	
												Nil	0·9	Nil	0·30	Nil	Nil	0·69	Gangapur ..	
																			SAWAI MADHOPUR.	
											0·10	1	0·8	0·10	0·26	0·10	0·10	0·58	Sawai Madhopur	
										0·05	0·05	Nil		0·10		0·05	0·10	..	Isarda ..	
			0·18								0·18	2	0·8	0·43	0·10	0·18	0·43	0·69	Malarna ..	
											0·17	1	0·7	0·17	0·25	0·17	0·17	0·95	Khandar ..	
																			KOTKASIM	
												1	1·0	0·92	0·70	0·92	0·92	1·78	Kotkasim ..	
												Nil	1·0	Nil	0·32	Nil	Nil	0·78	Dholpur ..	Dholpur.
												Nil	0·8	Nil	0·43	Nil	Nil	0·88	Bari ..	
												Nil	0·6	Nil	0·25	Nil	Nil	0·66	Rajakhera ..	
												Nil	0·8	Nil	0·33	Nil	Nil	0·77	Garhi Sandro ..	
												Nil	0·6	Nil	0·35	Nil	Nil	0·78	Angai ..	
												Nil	0·8	Nil	0·24	Nil	Nil	0·61	Baseri ..	
												Nil	0·9	Nil	0·29	Nil	Nil	0·75	Sejavo ..	
												Nil	0·6	Nil	0·32	Nil	Nil	0·63	Sirmuthra ..	
												Nil	1·7	Nil	0·34	Nil	Nil	0·85	Kesarlagh ..	
												Nil	0·8	Nil	0·22	Nil	Nil	0·62	Manna ..	
											0·15	1	1·5	0·16	0·64	0·15	0·16	1·02	Ajmer (a) ..	Ajmer-Merwara.
						2·30					0·48	3	0·8	2·94	0·28	2·30	2·94	0·59	Sawar ..	
							0·17					1	1·0	0·17	0·37	0·17	0·17	0·19	Kekri ..	
											0·50	1	0·8	0·50	0·44	0·50	0·50	0·66	Pisangan ..	
	0·10							0·19				2	0·8	0·29	0·24	0·19	0·29	0·52	Gegia ..	
												1	1·0	0·39	0·44	0·39	0·39	0·72	Beawar ..	
													0·8		0·36			0·60	Jawaja ..	
													1·1		0·48			0·84	Todgarh ..	
																			KOTAH	Kotah.
													0·9		0·35			0·65	Sultanpur ..	
											0·26	1	1·0	0·29	0·47	0·26	0·45	0·85	Kotah (a) ..	
													0·8		0·42			0·76	Indargarh ..	
													0·9		0·41			0·73	Mandana ..	
											0·18	1	1·2	0·18	0·57	0·18	0·18	0·80	Chechat ..	
												Nil	1·1	Nil	0·39	Nil	Nil	0·65	BARAN Antah ..	
												Nil	1·0	Nil	0·35	Nil	Nil	0·66	Mangrol ..	
				0·22								1	0·8	0·22	0·33	0·22	0·22	0·64	Sangod ..	
				0·22								Nil	0·9	Nil	0·37	Nil	Nil	0·66	Atru ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputa

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	BARAI																			
Kotah	Baran																			
	Itawah																			
	Shahabad																			
	Kishenganj																			
	IKLERA																			
	Khanpur																			
	Chipabarod																			
	Ikleera																			
	Mao harthana																			
	Bahani																			
Banswara	Banswara																			
	Garhi																			
	Bhungra																			
	Khamera																			
	Danpur																			
	Salkpat																			
	Sheergarh																			
	Khamba																			
	Arthuna																			
	Loharia																			
	Sajjangarh																			
	Jagpura																			
Karauli	Karauli																			
	Machilpur																			
	Mandrael																			
	Sapotra																			
Tonk	Tonk																			
	Niamat Aligarh																			
	Chhabra (Deepena-sery)																			
	Sironj																			
	Pirawa																			
	Niramat Nimbahera																			
Shahpura	Shahpura																			
Bundi	Bundi																			
	Hindoli																			
	Patan																			
Deoli	Deoli																			
Jhalawar	Jhalawar (s)																			
	Dug																			
	Bhawani Ganj																			
Udaipur	Udaipur (s)																			
	Kherwara																			
	Sarara																			
	Rajsamand																			
	Kapasin																			
	Chitor																			
	Bhilwara																			
	Jahazpur																			
	Dawer																			
Partabgarh	Partabgarh																			

the month of May, 1948—contd.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall treated as inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May, 1948.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
																		BARAN	
..	..	..	..	..	..	..	..	..	0·22	..	1	1·1	0·22	0·36	0·22	0·22	0·62	Baran	Kotah.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·38	Nil	Nil	0·68	Itawah ..	
		..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·39	Nil	Nil	0·68	Shahabad ..	
		..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·27	Nil	Nil	0·66	Kishenganj ..	
																		IKLERA	
		..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·34	Nil	Nil	0·63	Khanpur ..	
		..	..	..	..	..	..	..	..	0·20	1	0·3	0·20	0·45	0·20	0·20	0·70	Chipaharod ..	
		..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·36	Nil	Nil	0·66	Iklera	
		..	..	..	..	..	..	..	..	0·45	1	1·1	0·45	0·37	0·45	0·45	0·66	Mandarthara ..	
..		..	..	..	..	..	..	..	..	0·60	1	1·0	0·60	0·41	0·60	0·60	0·67	Bakani ..	
		..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·32	Nil	Nil	0·41	Banswara ..	Banswara.
		..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·49	Nil	Nil	0·57	Garhi	
		..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·03	Bhungra ..	
		..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·21	Khamera ..	
			..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	0·23	Dungarpur ..	
			..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·31	Nil	Nil	0·43	Sallopat ..	
			..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·24	Nil	Nil	0·25	Shergarh ..	
						..	..	..	..	..	Nil	0·3	Nil	0·2[illegible]	Nil	Nil	0·37	Kharadu ..	
		..				..	..	..	..	..	Nil	0·2	Nil	0·21	Nil	Nil	0·51	Arthuna ..	
						..	..	..	..	..	Nil		Nil		Nil	Nil		Lohania ..	
						..	..	..	..	..	Nil	0·4	Nil	0·29	Nil	Nil	0·32	Sajjangarh ..	
						..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·07	Jagpura ..	
											Nil	1·1	Nil	0·51	Nil	Nil	0·87	Karauli ..	Karauli.
											Nil	1·1	Nil	0·48	Nil	Nil	0·93	Machilpur ..	
											Nil	0·8	0·07	0·29	0·07	0·32	0·6[illegible]	Mandrael ..	
											1	0·8	0·31	0·32	0·31	0·31	0·76	Sapotra ..	
										0·10	1	1·1	0·10	0·41	0·10	0·10	0·68	Tonk	Tonk.
											Nil	0·5	Nil	0·21	Nil	0·18	0·79	Niramat Aligarh	
											Nil	0·7	Nil	0·39	Nil	Nil	0·61	Chhabra (Dispensary)	
											Nil	0·4	Nil	0·06	Nil	Nil	0·22	Sirsoj ..	
						0·11			0·08	0·50	2	0·8	0·19	0·17	0·5[illegible]	0·6	0·32	Pirawa ..	
											Nil	0·2	Nil	0·12	Nil	Nil	0·10	Niramat Nimbahera	
											Nil	1·1	Nil	0·57	Nil	Nil	0·90	Shahpura ..	Shahpura.
											Nil	1·0	Nil	0·43	Nil	Nil	0·71	Bundi ..	Bundi.
										..	Nil	0·5	Nil	0·21	Nil	Nil	0·49	Hindoli ..	
											Nil	0·6	Nil	0·31	Nil	Nil	0·61	Patan ..	
												1·2	..	0·0[illegible]			0·[illegible]5	Deoli ..	Deoli.
		..	..			..			..	0·15	1	0·9	0·15	0·35	0·15	0·15	0·76	Jhalawar(a) ..	Jhalawar.
		..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·32	Nil	Nil	0·47	Dug	
		..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·40	Nil	Nil	0·55	Bhawani Gunj ..	
		..	..	0·09	..	0·04	..	..	0·29	..	1	1·5	0·52	0·72	0·59	0·52	0·93	Udaipur (a) ..	Udaipur.
		..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·46	Nil	Nil	0·59	Kherwara ..	
		..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Sarara ..	
		..	..	..	..	..	..	..	..	0·30	1	..	0·30	..	0·30	0·30	..	Rajsamand ..	
		..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Kapasin ..	
		..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Chitor ..	
		..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Bhilwara ..	
		..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Jahazpur ..	
		..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·48	Nil	Nil	0·78	Dawer ..	
		..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·44	Nil	Nil	0·57	Partabgarh ..	Partabgarh.

(a) Meteorological Observatory.

Daily rainfall reported in Rajp

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
Dungarpur	Dungarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sagwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Dhambola ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Nithava ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Idar	Idar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Himatnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kumalgarh	Kumalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Sirohi	Sirohi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sheoganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Abu (s) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Abu Road ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Alwar	Alwar ..	..	..	..	..	..	..	..	..	..	..	..	..	0.14	..	..	..	..	
	Kathangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Mandawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Lachmangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Tijara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Ramgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	0.09	..	..	..	..	
	Nimrana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Govindgarh ..	..	..	..	..	..	..	..	..	..	..	..	0.04	..	..	..	..	..	
Bharatpur	Bharatpur ..	..	..	..	..	..	..	..	..	..	..	..	..	0.08	..	..	..	..	
	Kaman ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Nadbai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Deeg ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

the month of May, 1949—concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall week of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·53	Nil	Nil	0·67	Dungarpur ..	Dungarpur.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·34	Nil	Nil	0·44	Sagwara ..	
..	..	..	..	..	..	..	0·60	..	..	0·64	1·00	3	0·6	2·25	0·27	1·00	2·25	0·37	Dhambhola ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	0·30	Nithava ..	
		..	..	..	..	..	..	..	..	..	..		0·8	..	0·52	..	..	0·61	Idar ..	Idar.
		..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·46	Nil	Nil	0·56	Himatnagar ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·46	Nil	Nil	0·56	Kusalgarh ..	Kusalgarh.
		..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·61	Nil	Nil	0·62	Sirohi ..	Sirohi.
..		..	..	..	..	0·15	..	..	..	..	..	1	1·1	0·15	0·60	0·15	0·15	0·78	Sheoganj ..	
		..	..	..	..	..	..	..	..	..	..	..	1·3	..	0·93	..	..	1·21	Abu (a) ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·49	Nil	Nil	0·62	Abu Road ..	
	..	..	..	..	..	..	..	..	..	0·60	..	3	1·5	1·26	0·76	0·72	1·26	1·78	Alwar ..	Alwar.
		..	..	..	..	..	..	..	..	0·02	..	Nil	1·2	0·02	0·55	0·02	0·02	1·23	Kishangarh ..	
		..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·47	Nil	Nil	1·07	Mandawar ..	
		..	..	..	..	..	..	..	..	..	..	1	1·1	0·30	0·37	0·30	0·30	0·78	Lachmangarh ..	
		..	..	..	..	..	..	..	..	..	..	1	1·1	0·12	0·53	0·12	0·12	1·22	Tijara ..	
		..	..	..	..	..	..	..	..	..	..	1	1·1	0·40	0·50	0·40	0·40	1·06	Ramgarh ..	
		..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·52	Nil	Nil	1·19	Nimrana	
		..	..	..	..	..	..	..	..	..	0·10	2	0·6	0·24	0·38	0·10	0·24	0·94	Govindgarh ..	
		..	..	..	..	..	..	..	..	..	..	Nil	1·2	0·10	0·49	0·08	0·10	1·02	Bharatpur ..	Bharatpur.
			..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·49	Nil	Nil	1·20	Kaman ..	
		..	..	..	..	..	..	..	..	..	0·04	1	1·3	0·27	0·36	0·20	0·42	0·88	Nadbai ..	
		..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·31	Nil	Nil	0·75	Biana ..	

(a) Meteorological Observatory.

BH3)DGOb—30—21-7-49—GIPS

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF JUNE, 1949.

89323

Daily rainfall recorded in Rajputa

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	Jaisalmer				0.13														
	Dandhal																		
	Bap																		
	Fatengarh																		
	Lakhan																		
	Mawajlar																		
	Shahgarh																		
Jaisalmer	Khuiala	0.75																	
	Tanot																		
	Kishengarh																		
	Buli																		
	Mohangarh																		
	Nokh	0.40		0.82															
	Dewa																		
	Ramgarh																		
	Khabha																		
	Lathi Nachna	0.20																	
Barmer	Palanpur																		
	JODHPUR																		
	Bhimmal		0.44	1.23															
	Jodhpur		0.31	0.43															
	Sambhar	0.42	0.14							0.25									
	Jodhpur (a)		0.62	[illegible]	[illegible]														
	Dudwana	0.70	1.41																
	Phalodi (a)	0.14		2.17	0.1														
	Nagaur		0.31																
	Bopat																		
	Khan																		
	Sachor			0.10															
	Sheergarh		0.75	0.50															
	Jaswantpura		0.36	0.2[illegible]						2									
	Bilara																		
	Bali	0.30	0.50	0.12															
	Jetaran		0.95		0.2[illegible]														
	Jaitaran		1.75																
Jodhpur	Sumana		0.81	0.45	0.30														
	Dunari																		
	BARMER																		
	Barmer			0.75															
	Chohtan																0.25		
	Gudha																		
	MERTA																		
	Merta City		0.70																
	Merta Road		0.82																
	PACHPADRA																		
	Pachpadra		0.90		0.1[illegible]														
	Jaed																		
	Bakitra	0.50	0.05	0.25															
	PALI																		
	Pali		0.55																
	Marwar Junction																		
	PARBATSAR																		
	Parbatsar																		
	Nawa	0.28	0.75						0.01	0.36									

for the month of June, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (i.e. rainfall 1 inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 30th June to 1st June 1948.	Normal rainfall for the period.	DISTRICT AND STATION	STATE.
											1	1·3	0·13	0·58	0·13	0·13	0·58	Jaisalmer ..	Jaisalmer.
											Nil	0·7	Nil	0·42	Nil	Nil	0·42	Devikot ..	
											Nil	1·0	Nil	0·56	Nil	Nil	0·56	Bap ..	
											Nil	0·5	Nil	0·58	Nil	Nil	0·58	Fategarh ..	
											Nil	0·5	Nil	0·24	Nil	Nil	0·24	Lathan ..	
											Nil	0·1	Nil	0·21	Nil	Nil	0·21	Mayajlar ..	
											Nil	0·5	Nil	0·18	Nil	Nil	0·18	Shahgarh ..	
											1	0·5	0·75	0·30	0·75	0·75	0·30	Khuala ..	
											Nil	0·1	Nil	0·10	Nil	Nil	0·10	Tanot ..	
											Nil	0·2	Nil	0·18	Nil	Nil	0·18	Kishengarh ..	
											Nil	0·5	Nil	0·90	Nil	Nil	0·90	Bori ..	
											Nil	0·8	Nil	0·46	Nil	Nil	0·46	Mohangarh ..	
											3	0·5	0·85	0·52	0·40	0·85	0·52	Nokh ..	
											Nil	0·5	Nil	0·28	Nil	Nil	0·28	Deoga ..	
											Nil	0·4	Nil	0·38	Nil	Nil	0·38	Ramgarh ..	
											Nil	0·6	Nil	0·48	Nil	Nil	0·48	Khuha ..	
											2	0·3	0·60	0·22	0·20	0·60	0·22	Lathi Nachna ..	
											Nil	3·6	Nil	2·41	Nil	Nil	3·41	Palanpur ..	Palanpur.
																		JODHPUR	
											2	2·5	2·04	2·50	1·20	2·04	2·50	Barmal ..	
											2	2·1	0·81	1·14	0·4[illegible]	0·81	1·14	Jodhpur ..	
											3	2·0	1·49	1·51	0·[illegible]	1·49	1·51	Sambhar ..	
											1	2·1	0·72	1·4[illegible]	[illegible]	0·72	1·42	Jodhpur (o)	
											2	2·7	2·51	1·41	1·51	2·51	1·41	Dedwana ..	
											4	1·5	2·79	0·92	2·17	2·79	0·92	Phalodi (o) ..	
											1	2·7	0·51	1·57	0·51	0·51	1·57	Nagaur ..	
											Nil	[illegible]	Nil	1·59	Nil	Nil	1·59	Sojat ..	
											Nil	1·0	Nil	0·77	Nil	Nil	0·77	Sheo ..	
											1	1·5	0·10	1·19	0·10	0·10	1·19	Sachor ..	
								0·[illegible]			3	1·7	2·0[illegible]	1·0[illegible]	0·7[illegible]	2·0[illegible]	1·0[illegible]	Shergarh ..	
											4	2·5	0·98	1·40	0·38	0·98	1·40	Jaswantpura ..	
											Nil	2·4	Nil	1·41	Nil	Nil	1·41	Bilara ..	
								0·16	0·14		2	2·9	2·07	2·18	0·6[illegible]	2·07	2·18	Bali ..	
											2	2·2	1·10	1·64	0·85	1·10	1·64	Jetaran ..	Godipura.
											3	2·1	2·58	1·28	1·75	2·58	1·28	Jaitaran ..	
											4	1·5	2·70	1·29	1·03	2·70	1·29	Siwana ..	
0·[illegible]									0·03		1	3·2	0·33	2·15	0·22	0·33	2·15	Dhori ..	
																		BARMER	
											2	1·5	2·15	0·97	1·40	2·15	0·97	Barmer ..	
											Nil	1·0	Nil	0·74	Nil	Nil	0·74	Chotan ..	
											2	1·3	0·55	0·79	0·30	0·55	0·79	Gudha ..	
																		MERTA	
											1	3·7	0·70	1·66	0·70	0·70	1·66	Merta City ..	
											1	3·0	0·62	1·74	0·62	0·62	1·74	Merta Road ..	
																		PACHPADRA	
											3	1·8	1·89	1·15	0·90	1·89	1·15	Pachpadra ..	
											Nil	1·4	Nil	1·03	Nil	Nil	1·03	Jasol ..	
											3	1·5	1·34	0·76	0·54	1·34	0·76	Balotra ..	
																		PALI	
											3	2·2	4·56	1·77	3·10	4·56	1·77	Pali ..	
											Nil	1·9	Nil	1·44	Nil	Nil	1·44	Marwar Junction	
																		PARBATSAR	
											Nil	2·7	Nil	1·60	Nil	Nil	1·60	Parbatsar ..	
								0·18			4	2·8	1·66	1·66	0·75	1·66	1·66	Nawa ..	

(o) Meteorological Observatory.

Daily rainfall recorded in Rajpu

STATE	Tehsils and Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
	NIZAMAT SADAR																				
	Bikaner (c)		0.02																		
	Lunkaransar																				
	Magra	0.25																	0.10		
	Gajner																				
	Pabaro																				
	Nokha	0.40																	0.10		
	NIZAMAT BHANGARH																				
	Ratangarh	0.1[illegible]																			
	Sardarshahr	0.2[illegible]			0.2[illegible]																
	Dungargarh	0.4[illegible]																			
	Sujangarh	1.0[illegible]																			
	NIZAMAT RAJGARH																				
	Rajgarh	0.0[illegible]																			
Bikaner	Nohar						0.1[illegible]											0.30			
	Bhadra	1.00					0.1[illegible]														
	Taranagar	1.21																			
	Churu	0.12															0.03	0.12			
	GANGANAGAR																				
	Ganganagar	0.60																			
	Karanpur	0.30																			
	Raisinghnagar																				
	Padampur																				
	NIZAMAT SURATGARH																				
	Hanumangarh																				
	Suratgarh																				
	Anupgarh	0.20																			
	SHEKHAWATI																				
	Chirawa																				
	Jhunjhunu	0.15				0.11															
	Nawalgarh																			0.2[illegible]	
	Sikar				0.2[illegible]																
	TARAWATI																				
	Khetri	1.15																0.0[illegible]		0.2[illegible]	
	Kotputli	0.60																		0.10	
	Pawata	0.74																			
	Bairath	1.90									0.05										
Jaipur	Sri Madhopur	0.32	0.22																		
	Nimka Thana	0.36																		0.60	
	SAMBHAR																				
	Dantu Ramgarh																				
	Sambhar	0.63	0.10							0.32											
	Neemna*																				
	Hotamsahab	0.20	0.15						0.37												
	MALPURA																				
	Malpura	0.24	0.15						0.04	0.09											
	Toda Raisingh		0.20																		
	Uniara	0.30																			
	Niwai								0.09	0.50											
	JAIPUR																				
	Jaipur (c)	0.48	0.01						0.02										0.33		
	Sanganer	0.74																			
	Chaksu																				

r the month of June, 1949—contd.

18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall beyond of a week)	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 30th to 1st June, 1949	Normal rainfall for this period	District and Station	State
																				NIZAMATSADAR	
												..	2	2·2	0·52	1·21	0·42	0·52	1·21	Bikaner (a) ..	Bikaner.
													Nil	1·8	Nil	1·12	Nil	Nil	1·12	Lunkaransar ..	
													2	..	0·44	..	0·25	0·44	..	Magra ..	
													Nil	2·0	Nil	1·0[illegible]	Nil	Nil	1·0[illegible]	Gajner ..	
													Nil	2·1	Nil	1·01	Nil	Nil	1·01	Pelana ..	
												..	2	2·3	0·80	1·22	0·40	0·50	1·22	Nokha ..	
																				NIZAMAT SUJANGARH	
									0·44				2	2·2	0·96	1·27	0·52	0·96	1·27	Ratangarh ..	
									0·26	0·29			4	2·2	1·03	1·16	0·29	1·03	1·16	Sardarshahr ..	
													1	2·0	0·85	1·[illegible]	0·85	0·85	1·2[illegible]	Dungargarh ..	
									0·35				2	[illegible]·3	1·95	1·4[illegible]	1·60	1·95	1·49	Sujangarh ..	
								0·2[illegible]	1·00			0·15	3	[illegible]·6	1·77	1·54	1·00	1·77	1·54	NIZAMAT RAJGARH Rajgarh ..	
								0·30					3	[illegible]	0·99	1·40	0·50	0·99	1·40	Nohar ..	
							3·0[illegible]						3	1·9	4·15	1·29	3·00	4·15	1·29	Bhadra ..	
									0·03				1	2·1	1·24	1·18	1·21	1·24	1·18	Taranagar ..	
									0·37	0·34	..	..	4	2·6	0·8[illegible]	1·66	0·37	0·88	1·66	Churu ..	
							0·10	0·11					3	1·9	0·81	1·22	0·60	0·81	1·22	GANGANAGAR Ganganagar ..	
													1	1·4	0·30	0·82	0·30	0·30	0·82	Karanpur ..	
									0·26				1	1·5	0·26	0·83	0·26	0·26	0·83	Raisinghnagar ..	
													Nil	1·7	Nil	0·97	Nil	Nil	0·97	Padampur ..	
							0·13	0·60	0·25				3	1·9	0·90	1·21	0·50	0·90	1·21	NIZAMAT SURATGARH Hanumangarh ..	
									0·29				1	1·4	0·29	0·99	0·29	0·29	0·99	Suratgarh ..	
									0·23	..			2	1·1	0·43	0·66	0·23	0·43	0·66	Anupgarh ..	
										0·24	..		1	2·7	0·24	1·75	0·24	0·24	1·75	SHEKHAWATI Churawa ..	Jaipur.
										..			2	3·2	0·8[illegible]	1·96	0·75	0·88	1·96	Jhunjhunu ..	
									0·11				2	2·6	0·3[illegible]	1·66	[illegible]·27	0·28	1·66	Nawalgarh ..	
									0·06				1	3·2	0·32	1·84	0·27	0·32	1·84	Sikar ..	
											..	..	3	3·7	1·57	2·39	1·15	1·57	2·39	TARAWATI Khetri ..	
								0·03	0·60	0·30	..		3	3·4	1·12	2·08	0·62	1·12	2·08	Kotputli ..	
									0·40		0·81		3	4·6	1·95	3·12	0·81	1·95	3·12	Pawata ..	
							..	..	0·67	0·30	..	..	2	4·7	2·25	3·04	1·93	2·25	3·04	Bairath ..	
							..	..	..	0·91	..	..	3	3·3	1·45	2·26	0·91	1·45	2·26	Sri Madhopur ..	
							..	..	..	..	0·11	..	3	4·0	0·87	2·52	0·40	0·87	2·52	Nimka Thana ..	
				..	..					..	..	..	Nil	..	Nil	..	Nil	Nil	..	RAMBHAR Dausa Ramgarh	
				..	..	..	..	..	..	..	..	..	3	3·3	1·18	1·80	0·63	1·18	1·80	Sambhar ..	
				..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Narsina* ..	
				..	..	..	..	..	..	1·00	..	..	4	4·8	1·72	2·54	1·00	1·72	2·54	Mozamabad ..	
				..	..	..	..	..	..	..	..	..	2	3·1	0·52	1·52	0·24	0·52	1·52	MALPURA Malpura ..	
				..	..	..	..	..	..	..	..	..	1	3·9	0·20	2·21	0·20	0·20	2·21	Toda Raisingh ..	
				..	..	..	..	..	..	..	..	..	1	3·5	0·30	2·44	0·30	0·30	2·44	Uniara ..	
				..	..	..	..	..	..	..	..	..	1	3·8	0·59	3·35	0·50	0·59	3·33	Niwai ..	
				..	..	..	..	..	..	0·02	..	..	3	3·9	1·46	2·24	0·62	1·46	2·24	JAIPUR Jaipur (a) ..	
				..	..	..	..	..	..	..	..	..	1	3·1	0·74	1·86	0·74	0·74	1·86	Sanganer ..	
				..	..	..	..	0·58	..	..	..	..	1	3·3	0·55	2·06	0·55	0·55	2·06	Chaksu ..	

(a) Meteorological Observatory. *Rainfall data not received.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	AMBER																		
	Amber	0 60	..	..	..	..	..	..	0 85	0 10	..	..	..	..	..	..	..	..	..
	Jamwa Ramgarh	..	..	..	..	..	..	..	0 20	..	..	..	..	..	..	..	..	..	..
	Chomu	..	..	..	..	..	..	..	1 28	..	..	..	..	..	..	..	..	..	..
	Samodh	..	..	..	..	..	..	..	0 75	..	..	..	..	..	..	..	..	..	..
	DAUSA																		
	Dausa	..	..	..	..	..	..	..	0 34	..	..	..	..	..	..	..	..	..	..
	Bassa	0 30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bandikui	..	..	..	..	..	..	0 12	..	..	..	..	..	..	..	..	..	..	..
	Lalsot	0 36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	HINDAUN																		
Jaipur	Hindaun	0 25	..	..	..	..	0 24	..	..	..	..	..	..	..	..	..	..	..	..
	Toda Bhim	0 46	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahwa	..	..	..	..	0 12	..	0 33	..	..	..	..	..	..	..	..	..	..	..
	GANGAPUR																		
	Gangapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SAWAI MADHOPUR																		
	Sawai Madhopur	0 31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Isarda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Malarna	..	..	..	..	..	..	0 08	..	..	..	..	..	..	..	..	..	..	..
	Khandar	0 06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 06	..
	KOTKASIM																		
	Kotkasim	0 54	..	..	..	0 26	..	..	0 07	..	..	..	..	..	..	..	..	..	..
	Dholpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bari	..	..	..	..	..	..	..	0 25	..	..	..	..	..	..	..	..	..	..
	Rajakhera	..	..	..	..	..	..	..	..	..	0 08	..	0 12	..	..	..	..	..	..
	Garhi Bandro	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Angai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dholpur	Basari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sepau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirmathura	0 61	..	..	..	0 16	0 61	..	0 51	..	..	..	..	..	..	..	..	..	0 1[illegible]
	Kesarbagh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ajmer (c)	0 85	1 30	..	..	..	..	..	0 15	..	..	..	..	..	..	..	..	..	..
	Sawar	..	..	..	..	..	..	..	..	0 40	..	..	..	..	..	..	..	..	..
	Kekri	0 12	1 51	..	..	..	..	..	0 10	..	..	..	..	..	..	..	..	..	..
	Pisangan	..	1 70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ajmer-Merwara	Gonla	0 62	..	..	..	..	..	..	0 07	..	..	..	..	..	..	..	..	..	..
	Beawar	0 06	1 25	0 31	..	..	..	..	0 02	0 02	..	..	..	..	..	..	..	..	..
	Jawaja	..	1 80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Todgarh	0 75	1 40	..	..	..	..	..	1 11	..	..	..	..	..	..	..	..	..	0 5[illegible]
	KOTAH																		
	Seltanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotah (c)	..	0 18	..	..	..	..	..	0 28	0 10	0 68	..	..	..	..	..	..	..	..
	Indergarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotah	Chachat	..	0 25	..	..	..	..	..	0 80	0 65	..	..	..	..	..	..	..	..	..
	BARAN																		
	Atrah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrol	..	0 26	..	..	0 17	..	0 [illegible]	..	..	..	..	..	..	..	..	..	..	..
	Sangod	..	..	..	..	..	..	..	..	0 70	..	..	..	..	..	..	..	..	..
	Aru	0 43	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

the month of June, 1949—contd.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall touch of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th June, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
																	AMBER	
..	..	..	..	..	..	0·17	0·13	..	..	5	4·2	1·52	2·66	0·85	1·62	2·65	Amber ..	
..	..	..	..	..	..		0·30	0·12	..	3	4·4	0·82	3·55	0·30	0·82	3·55	Jamwa Ramgarh	
..	..	..	..	..	..		..	..	..	1	3·1	1·28	2·14	1·28	1·28	2·14	Chomu ..	
..	..	..	..	..	..		..	0·60	..	2	3·8	1·35	1·96	0·75	1·35	1·96	Samodh ..	
																	DAUSA	
..	..	..	..	..	..					1	3·3	0·36	1·81	0·36	0·36	1·81	Dausa ..	
..	..	..	..	..	..					1	5·0	0·50	3·52	0·50	0·50	3·52	Baswa ..	
..	..	..	..	..	..	0·27	0·35			1	3·1	0·69	1·96	0·35	0·69	1·96	Bandikui ..	
..	..	..	..	..	..	0·34				2	3·5	0·61	2·42	0·36	0·61	2·42	Lalsot ..	
																	HINDAUN	
										2	3·3	0·53	2·19	0·28	0·53	2·19	Hindaun ..	Jaipur.
						0·17				2	4·2	0·63	3·85	0·46	0·63	3·85	Toda Bhim ..	
					0·19					3	3·9	0·63	2·12	0·33	0·63	2·12	Mahua ..	
																	GANGAPUR	
										Nil	3·6	Nil	2·23	Nil	Nil	2·22	Gangapur ..	
																	SAWAI MADHOPUR.	
										1	4·1	0·31	3·44	0·31	0·31	3·44	Sawai Madhopur	
							1·16			1		1·16		1·16	1·16	..	Isarda ..	
										No.	4·4	0·08	2·85	0·08	0·08	2·85	Malarna ..	
						0·10				1	4·9	0·22	4·54	0·10	0·22	4·54	Khandar ..	
																	KOTKASIM.	
					0·15					3	3·6	1·62	2·85	0·75	1·62	2·85	Kothasim ..	
										Nil	3·9	Nil	2·69	Nil	Nil	2·69	Dholpur ..	
										1	3·7	0·25	2·56	0·25	0·25	2·56	Bari ..	
										1	3·2	0·20	2·54	0·12	0·20	2·54	Rajakhera ..	
											3·0		2·03			2·03	Garhi Sandro	
											3·3	..	2·48	..		2·48	Angai ..	Dholpur.
										Nil	3·0	Nil	2·02	Nil	Nil	2·02	Basai ..	
							0·60			1	3·4	0·60	2·17	0·40	0·40	2·17	Sepau ..	
						0·[illegible]	0·22		0·19	7	3·5	2·29	2·52	0·61	2·29	2·52	Sirmathura ..	
											3·3		2·30	..	..	2·30	Kesartagh ..	
			..								2·7		1·96	..	..	1·96	Mania ..	
			..	..					..	3	2·7	2·39	2·43	1·39	2·39	2·43	Ajmer (a) ..	
			..	..	..				..	1	2·8	0·80	2·01	0·80	0·80	2·01	Sawar ..	
			..	..	..		0·22	0·12	..	5	3·2	2·15	2·44	1·51	2·15	2·44	Kekri ..	
			..	..	..	..			..	1	2·1	1·70	1·63	1·70	1·70	1·63	Pisangan ..	
			..	..	..			0·26	..	3	3·0	1·75	2·09	0·87	1·75	2·09	Gogla ..	Ajmer Merwara.
		..	..	..	..	..	0·22	0·05	..	3	3·4	1·94	2·45	1·25	1·94	2·45	Beawar ..	
	..	..	..	..	..	..		..	..	1	2·9	1·80	2·09	1·80	1·80	2·09	Jawaja ..	
		..	..	..	..	..		..	..	4	3·3	3·83	2·31	1·40	3·83	2·31	Todgarh ..	
																	KOTAH	
											4·5	..	3·21	..	..	3·21	Sultanpur ..	
					0·04	..	1·51	0·24	0·06	6	4·1	2·97	2·64	1·53	2·97	2·64	Kotah (a) ..	
			..	..	..	0·41	0·11	..	..	2	4·1	0·55	3·34	0·44	0·55	3·34	Indargarh ..	
			..	..	..	..	..	..	..	..	4·5	..	3·43	..	..	3·43	Mandana ..	
			..	..	..	0·90	..	0·90	..	5	4·3	3·00	2·74	0·90	3·00	2·74	Cherhat ..	Kotah.
																	BARAN	
			..	..	..	0·11	0·17	..	..	2	4·1	0·28	2·57	0·17	0·28	2·57	Antah	
		..	..	..	..	..	0·13	0·55	0·08	5	4·8	1·68	3·68	0·55	1·68	3·68	Mangrol ..	
		0·62	..	..	..	..	0·22	1·75	..	4	4·4	3·29	3·70	1·75	3·29	3·70	Sangod ..	
		..	..	..	..	0·70	0·16	..	..	3	5·2	1·34	3·92	0·75	1·34	3·92	Atru	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajpu

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	BARAN																			
Kotah	Baran					0.05								0.09						
	Itawah	0.20					0.10													
	Shahabad	0.45					0.18		0.17	0.10										
	Kishanganj					0.28														
	IKLERA																			
	Khanpur																			
	Chapabarod	0.12	0.2						0.07					0.21						
	Ikleera	0.20	0.15	0.28						0.10										
	Mao harthara						1.27													
	Bakani		0.45							1.10										
Banswara	Banswara				0.11					0.2										
	Garhi	0.30	1.1							1.15										
	Bhangra		0.31	1.18																
	Khamera	0.90								7.0										
	Dungar									0.50										
	Sallopat								1.31											
	Shergarh								0.30											
	Khanda																			
	Arthuna		0.90						1.00											
	Lohario																			
	Sajjangarh							1.15												
	Jagpura																			
Karauli	Karauli																			
	Machilpur	0.07					0.17													
	Mandrael																			
	Sapotra	0.20							0.25											
Tonk	Tonk		0.10																	
	Niwai & Aligarh																			
	Chhabra (Dispensary)								1.57											
	Sironj										0.63									
	Piravva						0.75							20						
	Niamat Nimbahera																			
Shahpura	Shahpura	1.2						0.20												
Bundi	Bundi	1.30				0.10			0.19											
	Hindoli	1.65																		
	Patan	0.22																		
Tonk	Deoli																			
Jhalawar	Jhalawar (a)	0.15	3.77							0.20										
	Dag	0.02	1.20				1.75			0.60				0.30						
	Bhawani (Garr)		0.40				2.15			0.24										
Udaipur	Udaipur (a)	0.08	0.17	0.02						0.07										
	Bhindar								0.64											
	Sarara																			
	Rajsamand																			
	Kapasin								0.35											
	Chitor								0.20											
	Chhiwara	1.00																		
	Jahazpur								0.80											
	Dawar	0.96	1.48																	
Partabgarh	Partabgarh																	1.20		

the month of June, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall both of an inch or upwards)	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st to 30th June	Normal rainfall for this period	DISTRICT AND STATION	STATE
																		BARAN	
								0.80	1.25		2	3.0	1.99	4.13	1.25	1.99	4.13	Baran	Kotah.
							0.05		0.60		3	4.3	0.95	3.06	0.60	0.95	3.06	Dawah	
							0.11	0.43		0.47	7	5.0	1.81	3.64	0.47	1.81	3.64	Shahabad	
					0.17			0.43		0.14	4	4.2	1.02	3.76	0.43	1.02	3.76	Kishanganj	
																		JHALRA	
						0.66		2.90		1.90	3	4.9	5.45	3.87	2.90	5.45	3.87	Khanpur	
						0.42	0.21		0.70	0.65	7	5.3	2.20	3.87	0.65	2.20	3.87	Chipabarod	
						0.05				0.70	5	5.1	2.26	3.[illegible]	0.70	2.26	3.63	Ikhra	
			1.70				0.60	1.50			4	5.9	4.87	4.64	1.70	4.87	4.83	Mandarthana	
						1.70	0.02		2.00		4	5.8	3.31	3.91	2.00	5.31	3.96	Pakana	
											7	5.3	3.[illegible]	4.80	0.21	0.36	4.80	Rawatara	Bundi.
										0.40	4	4.4	4.06	4.24	2.15	4.06	4.31	Garh	
										0.40	2	4.9	2.19	4.01	1.45	2.19	4.01	Bhoogra	
							0.13				6	4.2	3.06	5.2[illegible]	[illegible]	3.06	5.32	Keshoraipatan	
											1	4.4	0.50	3.27	0.50	0.50	3.27	Dabpur	
									0.44		2	3	2.74	3.4	1.31	1.79	4	Nainwa	
										2.30	2	3.2	4.[illegible]	4.38	2.30	4.80	4.7	Shergarh	
											Nil	3.2	Nil	4.38	Nil	Nil	4.38	Khatola	
									0.50	1.00	4	4.7	4.40	5.19	2.00	4.40	5.19	Arthuna	
																		Lakhera	
										1.50	1	2.1	1.6	14	1.50	1.6	14	Sajjangarh	
												4.8		[illegible]			[illegible]	Jaipura	
						0.80					1	4.2	0.80	2.80	0.40	0.80	0	Karauli	Karauli
						0.30		0.3[illegible]			4	3.[illegible]	1.80	2.31	0.30	1.80	3.1	Mandhapur	
					0.40		0.2[illegible]				7	3.9	0.6[illegible]	3.3[illegible]	0.40	0.65	3.3	Mandrael	
						0.10					2	3.2	0.2[illegible]	3.08	0.3[illegible]	0.2[illegible]	3.08	Sapotra	
						0.3[illegible]					1	3.1	0.40	2.67	[illegible]	0.40	2.67	Tonk	Tonk.
							0.5[illegible]				1	4.4	0.50	1.63	0.50	0.50	.63	Nizamat Garh	
							1.00		0.2[illegible]		3	[illegible]	2.77	0.38	1.57	2.77	3.1	Uniara (Dispensary)	
					1.[illegible]	0.6[illegible]				0.5[illegible]	4	7.[illegible]	2.96	5.29	1.2[illegible]	2.96	5.29	Sironj	
						0.7[illegible]	0.65		0.14	0.17	6	7.2	3.43	[illegible]	0.65	3.43	[illegible]	Pirawa	
											Nil	4.1	Nil	3.21	Nil	Nil	3.21	Nizamat Nimbahera	
							0.2[illegible]				3	4.4	1.9[illegible]	2.36	1.26	1.98	2.36	Shahpura	Shahpura.
					0.33	0.2[illegible]					4	4.0	2.81	[illegible]	1.30	2.81	2.58	Bundi	Bundi
						0.14					2	3.9	1.79	2.06	1.65	1.79	[illegible]	Hindoli	
					0.15	0.17	0.23	0.85			5	5.2	1.54	3.5[illegible]	0.85	1.54	3.5[illegible]	Patan	
												4.0		2.19			2.19	Deoli	Deoli.
							0.04		0.30	0.48	5	7.1	4.04	4.44	3.77	4.94	4.44	Jhalawar (a)	Jhalawar.
							0.18	0.20	0.05	0.22	7	6.1	4.42	4.06	1.75	4.42	4.06	Dug	
							0.95	1.37			5	4.9	5.11	3.09	2.15	5.11	3.09	Bhawani Ganj	
									0.37	0.24	3	4.6	1.06	3.04	0.37	1.06	3.04	Udaipur (a)	Udaipur.
											1	4.8	0.44	4.12	0.44	0.44	4.12	Kherwara	
											Nil		Nil		Nil	Nil		Surara	
										0.30	1		0.30		0.30	0.30		Rajsamand	
											1		0.35		0.35	0.35		Kapasin	
									0.50		2		0.80		0.50	0.80		Chitor	
											1		1.00		1.00	1.00		Bhilwara	
							0.95				2		1.85		0.95	1.85		Jahazpur	
											2	3.2	2.44	2.28	1.48	2.44	2.28	Dawer	
											1	5.8	1.16	4.49	1.1	1.16	4.49	Partabgarh	Partabgarh.

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputan

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Dungarpur	Dungarpur ..	..	..	..	..	..	..	..	..	0·32	..	..	..	..	..	..	..	..	..	..
	Sagwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhambola ..	..	0·75	..	..	..	1·80	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nithava ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Idar ..	Idar	..	0·95	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..
	Himatnagar ..	..	..	..	..	0·42	..	..	..	0·42	..	..	..	..	..	..	..	..	..	..
Kusalgarh	Kusalgarh ..	..	..	..	..	..	..	..	1·45	..	..	..	..	..	..	..	..	..	..	..
Sirohi	Sirohi ..	1·58	1·25	..	..	..	..	..	0·32	..	..	..	..	..	..	..	..	0·92	0·16	..
	Sheoganj ..	..	0·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·75
	Abu (s) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu Road ..	1·10	0·52	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·63	..	..
Alwar	Alwar ..	0·85	..	..	..	..	..	..	0·65	..	..	..	..	..	..	..	..	0·50	..	..
	Kishangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lachmangarh ..	0·75	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	0·30	..	..
	Tijara	0·84	..	..	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	0·30	..
	Ramgarh ..	0·45	..	..	..	..	..	..	0·37	..	..	..	..	..	..	..	..	..	0·40	..
	Nimrana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Govindgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bharatpur	Bharatpur ..	0·02	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..
	Kaman ..	..	..	..	..	0·31	..	..	0·55	..	0·40	0·44	0·32	0·70	0·90	1·45	2·60	0·14	0·06	0·54
	Nadbai ..	..	..	..	..	..	0·04	..	0·16	0·28	0·30	0·32	1·22	0·16	0·02	..	3·54	..	..	0·09
	Bayana ..	..	..	..	..	0·44	0·17	0·03	2·10	..	..	1·76	0·45	0·21	..	..	..	..	..	0·61

for the month of June, 1949—concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th June, 1949.	Normal rainfall for this period.	District and Station	State
..	..	..	..	..	..	..	..	..	..	0·75	2	4·4	1·07	3·85	0·75	1·07	3·85	Dungarpur ..	Dungar
..	..	..	..	..	..	..	..	..	..	..	*Nil*	4·7	*Nil*	3·97	*Nil*	*Nil*	3·97	Sagwara ..	
..	..	..	..	..	..	..	..	..	0·10	..	3	5·1	2·35	5·16	1·50	2·35	5·16	Dhambhola ..	
..	..	..	..	..	..	..	..	..	..	0·10	1	4·5	0·10	3·99	0·10	0·10	3·99	Nithava ..	
..	..	..	..	..	..	..	..	..	..	..	2	4·8	1·08	4·27	0·95	1·08	4·27	Idar ..	Idar.
..	..	..	..	..	..	..	..	..	..	..	2	4·4	0·84	3·54	0·42	0·84	3·54	Himatnagar ..	
..	..	..	..	..	..	..	..	..	..	3·34	2	6·5	4·79	4·84	3·34	4·79	4·84	Kumalgarh ..	Kumalgarh.
..	..	..	..	..	..	..	..	..	..	..	5	3·0	4·17	2·22	1·58	4·17	2·22	Sirohi ..	Sirohi.
..	..	..	..	..	..	..	..	..	..	..	2	2·8	2·45	1·73	1·75	2·45	1·73	Sheoganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	3·8	..	4·65	..	..	4·65	Abu (a) ..	
..	..	..	..	..	..	..	..	..	..	..	3	3·6	2·25	2·85	1·10	2·25	2·85	Abu Road ..	
..	..	..	..	..	..	..	0·20	..	..	..	4	4·1	2·20	2·92	0·85	2·20	2·92	Alwar ..	Alwar.
..	..	..	..	..	..	..	..	..	..	..	*Nil*	3·4	*Nil*	2·27	*Nil*	*Nil*	2·27	Kishangarh ..	
..	..	..	..	..	..	..	..	..	..	..	*Nil*	3·1	*Nil*	2·38	*Nil*	*Nil*	2·38	Mandawar ..	
..	..	..	..	..	..	..	0·30	..	..	..	4	2·9	1·65	2·17	0·75	1·65	2·17	Lachmangarh ..	
..	..	..	..	..	..	..	0·10	..	..	..	4	3·6	1·54	2·09	0·84	1·54	2·09	Tijara ..	
..	..	..	..	..	..	..	..	0·84	..	..	4	3·2	2·06	2·01	0·84	2·06	2·01	Ramgarh ..	
..	..	..	..	..	..	..	..	..	..	..	*Nil*	3·0	*Nil*	2·10	*Nil*	*Nil*	2·10	Nimrana ..	
..	..	..	..	..	..	..	..	..	..	..	*Nil*	3·2	*Nil*	2·08	*Nil*	*Nil*	2·08	Govindgarh ..	
..	..	..	..	..	..	..	..	0·03	..	..	*Nil*	4·3	0·14	2·43	0·09	0·14	2·43	Bharatpur ..	Bharatpur
..	1·00	1·00	1·02	0·65	0·42	0·19	0·05	0·09	..	..	18	3·3	13·82	2·09	2·60	13·82	2·09	Kaman ..	
..	0·67	0·41	0·75	0·93	0·58	1·00	1·02	2·70	1·20	0·67	18	3·6	16·15	2·61	3·34	16·15	2·61	Nadbai ..	
..	0·63	1·2[illegible]	1·09	1·83	0·51	3·17	1·03	..	..	1·[illegible]	15	3·8	17·18	2·30	3·17	17·18	2·30	Biana	

(a) Meteorological Observatory.

NDGOB—65—4-2-53—GIPPS

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF JULY, 1949.

Daily rainfall recorded in Rajasthan

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jaisalmer	Jaisalmer														0.04	0.07				
	Dayakot																			
	Bap						1.30									0.37	0.40			
	Fategarh													0.25						
	Lakhan											1.0	0.80	0.25	0.50			2.50		
	Mayajhar													1.00	1.00					
	Shahgarh																			
	Khuiala																			
	Tanot																			
	Kishengarh																			
	Baili																			
	Mohangarh																			
	Nokh																	0.30	0.60	
	Dewa																			
	Ramgarh																0.80			
	Khaba																1.90			
	Lathi Nachna															1.30				
Palanpur	Palanpur																			
Jodhpur	JODHPUR Bhimmal														0.60		0.61			
	Lalkipur							0.4	2.1								0.14		0.66	
	Sambhar							0.13	4.51	1.65	0.23				1.00				1.25	
	Jodhpur							0.21	0.61	1.1						0.1	0.19		1.34	3.0
	Dewana								0.37	1.10										
	Phalodi								1.25										0.08	
	Nagaur							0.09	0.17	0.40	0.73						2.42			
	Sojat																			
	Sheo								0.20									1.00		
	Sachor								0.25								1.08		0.63	
	Shergarh								0.65							0.65	0.35		0.14	
	Jaswantpura								0.74						0.70					4.65
	Bilara								1.25											
	Pali							1.00	0.78	2.75								1.25		0.80
	Jetaran							0.34	1.70	1.20										1.1
	Jaitaran								0.60	0.56										0.98
	Siwana							0.42							0.15		0.15			
	Desuri						1.78	1.00	0.80										0.75	
	BARMER Barmer								0.28							1.00				
	Chohtan																			
	Gudha							1.00							0.40					
	MERTA Merta City			0.40					0.40	0.60		0.25				0.18			0.70	
	Merta Road			0.05				0.60	0.33	0.26	0.30						1.08			
	PACHPADRA Pachpadra								0.46							0.90			0.80	
	Lunkaransar																			
	Bakotra							0.80								0.18				
	PALI Pali								0.00	1.75									0.07	
	Marwar Junction																			
	PARBATSAR Parbatsar								1.45	1.50										
	Nawa							0.13	1.15	1.50	0.04			0.13					0.10	

for the month of July, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall limit of an inch or upwards)	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st July 1949	Normal rainfall for the period	District and Station	State
					0.65	0.11	0.09			0.63	0.11	4	2.4	1.51	2.06	0.63	1.63	2.61	Jaisalmer	
												Nil	2.4	Nil	1.90	Nil	Nil	2.41	Dandhot	
					1.15			0.93	0.51	3.28		7	2.6	8.56	1.8[illegible]	3.28	8.56	2.42	Bap	
				0.2[illegible]	0.55	0.40	0.40					5	2.7	2.25	2.21	0.60	2.25	2.79	Fategarh	
						2.50					1.00	7	1.2	8.90	1.00	2.50	8.90	1.64	Lakhan	
												2	1.2	2.00	2.50	1.00	2.00	2.71	Mayajlar	
						1.2[illegible]					1.5[illegible]	2	1.9	2.75	1.30	1.5[illegible]	2.75	1.48	Shahgarh	
					1.10		2.45					2	1.4	4.5[illegible]	1.61	3.45	5.3[illegible]	1.99	Khuala	Jaisalmer.
												Nil	1.1	Nil	1.48	Nil	Nil	1.56	Tanot	
												Nil	1.5	Nil	1.33	Nil	Nil	2.51	Kishengarh	
									1.5[illegible]			1	0.8	1.5[illegible]	0.82	1.5[illegible]	1.20	1.76	Balli	
												Nil	2.8	Nil	1.50	Nil	Nil	1.96	Mohangarh	
						2.5		1.5				4	2.5	7.95	2.12	1.50	3.90	2.64	Nokh	
					0.50				0.22			2	1.6	1.75	1.21	1.25	1.75	1.52	Dewa	
					0.30		3.50					3	[illegible]	3.80	1.40	2.00	3.80	1.64	Ramgarh	
				0.5	0.75			0.5				4	2.3	3.2[illegible]	1.75	1.2[illegible]	3.2[illegible]	2.23	Khabha	
				1.34	0.95	2.9		2.5		1.0		6	1.3	7.75	1.7[illegible]	2.5[illegible]	8.15	1.81	Lathi Nachna	
													12.3		11.27			14.21	Pokaran	
																			JODHPUR	
						0.45	2.[illegible]		0.44		2.0	6	5.7	3.94	5.0[illegible]	1.00	5.94	5.16	Bilara	
					0.9[illegible]	0.1[illegible]				0.2		4	4.4	[illegible]	[illegible]	.46	2.16	3.[illegible]	Jodhpur	
					1.14							7	5.7	13.37	5.2	4.52	4.37	6.43	Sambhar	
	0.01				0.12	0.94				1.[illegible]		7	7.5	[illegible]	5.57	2.5[illegible]	6.9[illegible]	5.32	Jodhpur (a)	
					1.6[illegible]			0.5[illegible]			1.2	4	6.4	3.51	4.68	1.1[illegible]	6.0[illegible]	6.47	Dedwana	
					0.42	0.1[illegible]			0.94	2.47	2.25	5	2.8	7.1[illegible]	[illegible]	2.47	9.45	3.43	Phalodi	
						0.7	0.1[illegible]		1.5			4	5.2	7.13	3.55	[illegible]	7.64	5.12	Nawa	
												Nil	6.5	Nil	5.13	Nil	Nil	7.32	Sojat	
									0.[illegible]			4	3.0	3.40	2.99	2.00	3.40	3.75	Sheo	
									0.5	1.5	2.8	6	8.9	5.70	5.24	2.2[illegible]	9.80	6.42	Sachor	
						0.6	0.24			0.3[illegible]		7	4.0	2.72	3.78	0.67	4.80	4.34	Sheregarh	
	0.15						0.0[illegible]		0.4[illegible]		1.0[illegible]	8	7.6	5.43	6.74	2.00	8.41	8.54	Jasvantpura	
												1	6.2	1.95	4.93	1.25	1.25	6.74	Bilara	
					1.4[illegible]	[illegible]			1.00	1.2[illegible]		9	7.9	12.2[illegible]	6.51	2.75	14.27	8.60	B.d.	
					0.60	0.45	0.05	0.2[illegible]			0.05	7	5.4	5.79	4.58	1.70	6.89	6.20	Jetaran	
					0.65	0.75			0.12	0.25	0.11	7	5.5	3.12	4.24	0.85	5.70	5.58	Jalor	
					2.65		0.14		0.14	0.98	0.15	6	4.2	4.77	4.08	2.65	7.47	5.37	Sowana	Jodhpur
					1.00	0.70	0.13	0.0[illegible]	1.70	3.15	0.30	9	8.2	13.80	6.87	3.65	14.13	9.02	Desuri	
																			BARMER	
							1.3[illegible]				..	2	4.2	3.13	3.32	1.39	3.28	4.49	Barmer	
												Nil	3.6	Nil	3.28	Nil	Nil	4.40	Chohtan	
							0.8[illegible]		0.25	2.00	..	3	3.8	4.15	3.55	2.00	4.70	4.34	Gudha	
																			MERTA	
					0.33	0.50			1.50	0.40	0.75	11	6.4	5.95	5.01	1.50	6.65	6.67	Merta City	
						0.33			0.26	0.97	0.12	9	6.2	4.44	4.78	1.05	6.06	6.69	Merta Road	
						0.24				2.20	1.23	6	4.4	5.25	3.35	2.20	7.14	4.50	PACHPADRA	
																			Pachpadra	
											5.40	1	3.7	5.40	3.38	5.40	5.40	4.41	Jaisol	
					0.81	0.34				1.75		5	3.5	3.36	2.41	1.75	4.70	3.17	Bakotra	
																			PALI	
					1.51	0.32						4	5.7	4.24	4.13	1.78	8.80	5.00	Pali	
												Nil	5.2	Nil	4.21	Nil	Nil	5.65	Marwar Junction	
																			PARBATSAR	
							3.70		1.00		2.00	5	6.0	10.66	4.91	3.70	10.66	6.51	Parbatsar	
				0.55	5.10	0.71	0.10	2.15	0.15	0.47	0.01	12	6.9	13.12	5.35	5.10	14.80	7.01	Nawa	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	NIZAMAT SADAR																			
	Bikaner (a)							0 08	0 70	1 63	0 30						0 68			
	Lunkaransar	0 33													0 66		2 00			
	Magra							0 35		0 46			0 26			0 80				
	Gajner																			
	Palana							0 80	1 20	0 65			0 37	0 80	0 61	1 00				
	Nokha						0 90	1 80		0 60				3 90		1 30				
	NIZAMAT SUJANGARH																			
	Ratangarh							0 70		4 13						1 43	0 87			
	Sardar-shahr	1 70					0 30			8 96			0 10		0 15			0 95		
	Dungargarh		0 27					0 48		0 20										
	Sujangarh							0 30	0 60	2 30	3 80							0 55		
	NIZAMAT RAJGARH																			
	Rajgarh	0 1	0 25				0 05	0 15	1 85	4 30	0 12						1 05			
Bi[illegible]	Nohar	1 1							0 52	1 60			1 22			1 00				
	Bhadra	0 4						0 29	3 13	1 74						1 40				
	Taranagar	0 4						0 10	0 60		0 71		1 02	0 20					0 71	0 33
	Churu		0 40						5 00	0 41			0 05				0 74	1 00		
	GANGANAGAR																			
	Ganganagar	0 14									0 80			0 67						
	Karanpur								0 15				1 04							
	Raisinghnagar							0 30		0 04									0 02	
	Padampur	0 0						0 55		0 14			0 42			0 08				
	NIZAMAT SURATGARH																			
	Hanumangarh	0 15							0 10	0 20		0 02	0 42		1 00	0 90		0 43		
	Suratgarh									0 24			[illegible]			0 96				
	Anupgarh	0 19						0 65		1 14						1 00				
	SHEKHAWATI																			
	Chirawa		0 38				0 12			0 11	1 00	0 17	0 27	0 74			0 60			
	Jhunjhunu		1 05			0 14	0 17			0 27	1 12		0 15							
	Nawalgarh			0 44		1 28			2 30	0 26		0 04	1 77							
	Sikar					0 05		0 20	4 17	1 23			0 20			0 34		0 15		
	TARAWATI																			
	Khetri		0 05			0 28	0 20		0 10	0 56	1 09	0 26	1 30	0 44	0 25		0 60			
	Kotputli				0 27		0 27	0 03	0 48	0 29	0 55	0 44	1 32	0 76	0 32					
	Dawata		0 22					0 66		0 30	0 25	0 15	0 78	0 42						0 36
	Bairath		0 27						1 33	1 30	0 20		0 70	0 20		0 62				
	Sri Madhopur								1 74	0 80	0 70			0 46					1 00	
	Nimka Thana		0 11			0 11	0 40	0 06	0 63	0 30	0 64	0 46			0 25					
	SAMBHAR																			
	Danta Ramgarh							2 16	3 80	0 36										
Jaipur	Sambhar							0 20	4 51	1 46	0 23				1 60	0 38			1 28	
	Narana*																			
	Mozamabad							0 10	5 08	2 80	1 18					0 76			0 23	
	MALPURA																			
	Malpura				0 08			0 74	0 73	1 00					0 23	0 07	2 07		0 30	
	Toda Raisingh			0 15	0 06			0 28	0 50	0 20							0 35			
	Uniara		0 25		0 66		0 75	0 50											0 20	
	Niwai		0 15				0 50	0 30	0 90	1 62	0 13					0 60	0 11		1 90	
	JAIPUR																			
	Jaipur (a)						0 12	0 18	1 60	1 25	0 20			0 00	0 41	0 60				0 10
	Sanganer								0 42	2 72	0 38					0 98			0 02	
	Chatsu						0 22		1 20	1 80	0 20					0 42			1 08	

* Data not received.

for the month of July, 1949—contd.

19th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (i.e. rainfall 1cm and upwards)	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st July to 31st July, 1949	Normal rainfall for this period	DISTRICT AND STATION	STATE
																			NIZAMAT SADAR	
								3.3	0.35	0.10		7	6.9	7.66	3.34	3.00	8.18	6.85	Bikaner (a) ..	Bikaner (3)
												3	3.2	3.3	2.67	2.60	3.34	3.79	Lunkaransar ..	
				0.03		0.16		0.02	0.10	0.05		3		2.15		0.60	2.59		Magra .	
													3.5		2.49			3.57	Gajner ..	
									0.6			4	4.6	3.3	3.12	1.20	5.73	4.20	Palana ..	
				0.10	0.1				0.1			4	4.7	7.60	2.72	3.50	4.10	3.94	Nokha ..	
																			NIZAMAT SUJANGARH	
				0.1	1.65			2.47				7	5.6	1.2	3.25	4.12	11.16	5.32	Ratangarh ..	
				0.1								7	4.5	2.5	2.80	5.65	10.2	3.96	Sardarshahr ..	
											2.10	4	4.9	.97	2.58	2.10	2.52	4.13	Dungargarh ..	
				0.5				0.10		1.20		9	5.4	10.30	4.16	3.0	12.2	5.65	Sujangarh ..	
																			NIZAMAT RAJGARH	
					0.10			0.10		0.73		10	6.0	6.96	3.90	4.90	10.73	5.44	Rajgarh ..	
								1.00	0.29			7	4.6	5.64	3.45	1.60	9.67	4.85	Nohar ..	
								0.72	2.87			7	5.9	10.29	3.13	3.12	14.43	6.42	Bhadra ..	
							0.93	0.08				9	4.9	4.90	3.50	1.02	6.14	4.66	Taranagar ..	
						0.10		0.13	1.00		0.25	9	5.4	8.62	4.24	5.00	9.80	5.94	Churu ..	
																			GANGANAGAR	
			0.29									4	3.6	1.32	2.09	0.50	2.13	3.91	Ganganagar ..	
							0.04		0.2			3	3.6	1.69	2.74	1.04	1.79	3.56	Karanpur .	
							0.34		0.10		..	4	3.5	1.60	2.19	0.62	1.66	3.02	Raisinghnagar ..	
					4						0.03	4	3.7	2.34	2.65	0.52	2.34	3.63	Padampur ..	
																			NIZAMAT SURATGARH	
			..				0.20	1.25				9	4.1	5.37	3.35	1.40	6.27	4.76	Hanumangarh ..	
			0.0				0.07	0.21		0.05		4	4.0	1.72	2.69	0.86	1.97	3.68	Suratgarh ..	
									0.33			5	3.4	3.41	2.21	1.18	3.64	2.87	Anupgarh ..	
	0.12				0.10			0.32	0.10			12	6.6	4.61	3.04	1.60	5.05	6.79	SHEKHAWATI Chirawa ..	Jaipur.
					0.0	0.06						6	6.8	3.02	3.16	1.12	3.90	7.12	Jhunjhunu ..	
				0.47		0.53	2.31	0.24	0.24			10	6.1	10.64	3.37	2.53	11.06	7.03	Nawalgarh ..	
			0.3	1.3	0.24	0.25	0.15	0.2	0.40			11	7.4	9.79	4.09	4.17	10.11	6.83	Sikar ..	
	0.10			1.25	0.30	0.14			0.43	0.31	0.04	16	8.6	8.04	6.84	1.30	9.61	9.27	TARAWATI Khetri ..	
			0.22	0.95	0.85	0.18	0.11	0.41	0.11	0.08	0.14	17	8.3	8.18	5.73	1.32	9.30	7.81	Kotputli ..	
	1.26			1.15	1.12	0.80		0.10	1.13	..	0.10	15	7.4	8.82	4.68	1.28	10.77	7.60	Pawata ..	
				1.03	0.70	0.40	0.25	0.15	0.42	..	..	14	9.3	8.14	6.90	1.33	10.39	10.03	Bairath ..	
				0.46	0.64	0.21	0.24	0.78	0.15	..	..	11	8.1	7.87	6.47	1.74	9.32	8.73	Sri Madhopur ..	
	0.16			1.03	0.11	0.14	0.07	0.27	0.31	1.53	1.13	17	9.0	8.35	6.37	1.53	9.22	8.89	Nimka Thana ..	
	..		..	2.75	1.10	0.31	0.25	0.60	1.50	0.23	0.27	11	..	14.51	..	3.50	14.51	..	SAMBHAR Dantaramgarh	Jaipur.
			..	0.82	4.14	..	0.43	4.89	0.22	0.14	0.68	14	8.2	20.71	6.87	4.50	21.89	8.67	Sambhar ..	
																			Narsina* ..	
			1.20	6.03	..	0.13	0.01	1.07	1.82	0.06	0.78	13	7.4	19.79	7.23	5.68	21.51	9.77	Mozamabad ..	
	..		.	1.73	3.17	0.07	0.24	..	..	..	0.27	10	9.0	10.90	6.78	3.17	11.42	8.60	MALPURA Malpura ..	
			.	4.13	0.99	0.45	0.39	0.15	0.58	0.18	0.28	13	9.7	8.71	7.90	4.15	8.91	10.11	Toda Raisingh ..	
0.65	..	..	..	1.83	1.25		2.05	..	1.25	..	..	10	10.2	9.20	8.63	2.05	8.50	11.07	Uniara ..	
	..	..	..	1.10	2.00	..	0.70	0.80	0.10	1.75	0.15	16	8.5	12.71	6.36	2.00	13.30	9.71	Niwai ..	
0.02	..	..	..	0.83	2.02	0.38	1.40	0.95	0.16	0.19	..	15	10.3	10.78	7.74	2.02	12.24	9.98	JAIPUR Jaipur (a) ..	
	..	..	..	1.80	4.10	0.34	2.98	0.85	0.38	0.64	..	11	9.2	15.41	6.91	4.10	16.13	8.77	Sanganer ..	
	..	..	..	0.25	2.30	..	5.80	..	..	0.80	0.30	11	8.9	14.74	7.50	3.80	18.29	9.56	Chaksu ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DIVISION AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	AMBER																			
	Amber	..	..	..	.	0·08	0·39		1·60	3·80	0·75			0·65		1·65	0·10			0·10
	Jamwa Ramgarh	..	0·70	..				2·34	4·15	1·17			0·13	0·09				..	..	
	Chomu	..	..	..	.		0·21		..	2·25	0·32									
	Samodh	..	..	..		1·30		1·15	1·10				0·16				.	0·08	.	
	DAUSA																			
	Dausa	..			0·58				1·17	2·63	0·30			0·2[illegible]						
	Bassi								0·70	1·30	0·10	0·[illegible]	[illegible]	0·05	0·44		0·2[illegible]			
	Bandikui	0·09		0·10		0·04	0·2[illegible]	1·[illegible]	[illegible]	0·2[illegible]		1·4[illegible]		0·4[illegible]						[illegible]
	Lalsot		0·36		0·[illegible]		0·42	0·[illegible]	1·19	[illegible]	0·3[illegible]			1·5[illegible]		0·26				
Jaipur	**HINDAUN**																			
	Hindaun						0·15		0·2[illegible]	4·5	[illegible]		1·5[illegible]				0·05			
	Toda Bhim						0·2[illegible]			4·6[illegible]	0·26	0·2	1·47	0·[illegible]		0·2[illegible]				
	Mahwa			0·10	0·05		0·0[illegible]	1·8[illegible]	2·4[illegible]			0·8[illegible]	0·10				0·10	0·30		[illegible]
	GANGAPUR																			
	Gangapur			0·15			0·30	0·2	3·70	0·2[illegible]		1·90					0·25			
	SAWAI MADHOPUR																			
	Sawai Madhopur	0·08			0·14		0·2[illegible]	0·12	0·31	0·34	0·12			0·31		0·12	0·1[illegible]		0·78	[illegible]
	Isarda	..	..		0·30		0·63	0·5[illegible]	0·2[illegible]								0·13		0·19	
	Mahena					0·3[illegible]				0·5[illegible]	0·4[illegible]			0·3[illegible]	0·2[illegible]	0·08			0·74	
	Khandar			0·14			0·[illegible]	0·23	0·7[illegible]	0·1[illegible]	0·5[illegible]		1·75	0·15		0·1[illegible]				
	KOTKASIM																			
	Kothasim				1·30					0·74	1·51	1·17	0·[illegible]	[illegible]		[illegible]	0·8			0·[illegible]
	Dholpur						[illegible]	1·6[illegible]				1·1[illegible]	0·10	1·0[illegible]	1·3[illegible]	0·15		0·[illegible]	0·30	[illegible]
	Bari							0·1[illegible]		0·14		0·1[illegible]	0·[illegible]	0·60	0·[illegible]		0·34			
	Rajakhera						0·02	1·30	0·2[illegible]		1·[illegible]	0·34	0·13	0·[illegible]	0·21	0·14				
	Garhi Sandro																			
Dholpur	Angal																			
	Basori									0·2[illegible]	0·7[illegible]		0·40	0·15		0·4[illegible]				
	Sepau	0·09					0·3[illegible]	0·3[illegible]	0·30	0·15	0·0[illegible]	0·80	0·0[illegible]	0·4[illegible]	0·7[illegible]		0·15			0·[illegible]
	Sirmathura	0·14	0·3[illegible]				0·07	0·14	0·31	1·7[illegible]	0·2	1·05				0·24				1·9[illegible]
	Kesarbagh	..															..	..	..	
	Mania	..	..	.	..		..		..	..	..		..		.	..	..	..	..	
	Ajmer (a)	..	..	..	..		..	0·13	1·22	1·65	0·02	..	..	0·45	0·01	..	0·90	0·14	0·44	0·[illegible]
	Sawar	..	..	..	..		..	..	1·30	..	..		.		.	..	..	..	..	
	Kekri	..	..	..	..		..	0·07	0·12		2·25	0·29	.	0·67	0·72	..		..	.	
	Pisangan	..	..	..	.		1·35	..	..	..	..	..	..	..	..	..	0·60		0·18	
Ajmer-Merwara.	Goela	..	..	..	..	..	..	1·63	..	..	..	..	..	0·13	..	..	..	..	..	
	Beawar	..	..	..	0·17	..	..	0·76	0·33	1·52	..	..	..	..	..	..	..	..	1·93	
	Jawaja	..	..	..	0·70	..	..	2·30	1·00	0·60	..		..	..	.	..	3·00	..	0·80	
	Todgarh	..	..	..	4·14	..	..	1·15	1·00	0·30	..	..	..		..	..	..	0·28	0·56	0·10
	Sultanpur	..	..	..	0·12	..	0·19	0·18	0·30	0·32	0·35	0·11	0·07	0·65		..	..	..	..	0·07	0·33
	Kotah (a)	..	0·12	..	..	..	..	0·07	0·58	1·42	0·26	0·17	0·06	..	..	..	0·92	0·02	..	1·06	0·02
	Intergarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotah	Chechat	..	..	..	..	..	..	..	2·40	..	..	..	..	..	..	0·50	..	..	—	1·60	..
	BORAN																			
	Antah ..	..	..	0·02	0·50	0·21	..	0·33	0·92	0·10	0·04	0·46	..	0·03	..	0·08	..	..	..	0·75	0·09
	Mangrol	..	0·35	..	..	0·23	..	0·45	1·10	0·25	..	0·86	..	—	3·84	..	..	..	..	..	0·16
	Sangod	..	0·58	..	..	0·16	..	0·03	0·65	0·25	0·25	0·10	..	..	1·07	..	—	..	..	0·48	—
	Atru ..	..	0·14	—	..	..	2·50	..	0·17	..	..	..	—	2·00	..	..	—	—	1·00	..	—

for the month of July, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall both of an inch or upward)	Normal rainy days	Total rainfall for the month	Normal rainfall for the month	Received rainfall during the month	Total rainfall from 1st July, 1948	Normal rainfall for the period	Districts and Stations	State
																			AMBER	
				0.75	1.94	0.13	2.21	1.21	0.82			14	10.1	18.19	7.32	3.80	17.01	9.97	Amber ..	
			0.66	0.98	0.12	1.86	2.04	0.34				11	10.0	14.21	8.31	4.15	14.95	8.86	Jamwa Ramgarh	
				0.37	1.14		3.30	0.46	0.21	0.60	..	9	8.6	8.86	6.99	3.30	10.14	9.10	Chomu ..	
			0.34	0.90	1.09	0.16	1.30	1.05	1.90			11	8.8	11.21	7.06	1.90	12.56	9.02	Samodh ..	
																			DAUSA	
				1.98	0.21	0.60	1.08	0.77			2.35	11	9.9	10.25	7.37	2.43	10.61	9.16	Dausa ..	
				1.13	1.00	0.15	2.76	0.10	0.40	0.38	0.18	13	9.9	11.36	6.38	2.76	11.88	9.90	Baswa ..	
			1.00	0.68	0.32	3.60	0.16	..	0.65	0.21	1.25	16	9.7	14.36	7.28	3.60	15.07	9.14	Bandikui ..	
				0.97	1.69		2.25	0.08	0.11			13	10.3	11.60	8.52	2.26	12.21	10.95	Lalsot ..	
																			HINDAUN	
	0.11		0.70	0.56	0.47	0.41	2.47	1.61	0.41	0.36	0.71	13	9.9	13.21	7.42	4.56	14.44	10.01	Hindaun ..	Jaipur.
0.53	0.05			1.48	0.91	0.28	0.40	[illegible]	0.08			12	9.7	10.34	5.91	4.68	11.01	9.76	Toda Bhim ..	
[illegible]				1.19	2.68	1.07	[illegible]			1.47		13	9.5	11.77	6.06	2.62	12.64	8.78	Mahwa ..	
																			GANGAPUR	
					0.80	0.85	5.34	0.24	2.11		0.40	12	10.5	16.26	8.21	5.34	16.36	10.43	Gangapur ..	
																			SAWAI MADHOPUR	
[illegible]				0.30	4.23	0.17	2.01	0.18	4.75	0.56	0.18	17	11.7	16.68	11.68	4.75	16.96	15.12	Sawai Madhopur	
				1.90	1.47		1.42	0.13	0.58	0.06		11		7.19		1.47	8.35	..	Lardia ..	
[illegible]				0.65	0.64	0.09	0.42	0.00	0.65		0.40	13	12.0	7.61	9.10	0.65	7.69	11.95	Malarna ..	
[illegible]				1.30	0.56		0.16	0.18	0.5		[illegible]	12	10.5	6.11	7.75	1.75	8.33	[illegible]	Khardar ..	
																			KOTKASIM	
[illegible]	0.37	0.48	1.07	1.21	0.34	0.04	0.13	0.16	0.12		2.17	17	[illegible]	19.25	9.73	3.17	19.47	12.18	Kotkasim ..	
[illegible]	1.80	3.50	3.20	7.05	1.23	0.20	0.67	0.20	0.13	0.08	1.18	21	[illegible]	20.67	8.74	3.50	20.67	11.43	Dholpur ..	
[illegible]	0.56	1.60	1.40	0.16	0.70	0.24	0.22	0.14	0.03			16	10	8.73	8.82	1.60	8.98	11.40	Bari ..	
[illegible]	1.34	2.41	1.27	0.29	0.41	0.27	0.24		0.18	0.70	0.12	14	10.1	14.67	8.27	3.76	14.17	10.81	Rajakhera	
													[illegible]		7.95			9.98	Garhi Sandua ..	
													10.0		7.73	..	..	10.21	Angai	
[illegible]	[illegible]		1.80	[illegible]		[illegible]	1.06					11	9.6	6.08	7.15	1.24	8.08	9.17	Bassei	Alwar
[illegible]	1.50	1.74	1.37	0.74	1.10	[illegible]	[illegible]	[illegible]			[illegible]	19	10.4	13.06	8.33	2.20	13.46	11.00	Sepao	
[illegible]	11	2.15	1.30	0.22	[illegible]	[illegible]	[illegible]		1.84		[illegible]	12	10.0	13.25	7.65	2.15	15.54	10.20	Sirmathura	
													10.5		8.75			11.05	Kesarbagh ..	
													9.3		7.49			9.85	Mania ..	
				0.11	0.47	0.11	1.6[illegible]	0.50	1.05	0.80	0.08	14	8.9	9.49	6.41	1.47	11.88	8.84	Ajmer (a) ..	
										..		1	7.9	1.30	8.03	1.30	2.10	10.04	Sawar ..	
			2.68	1.06				0.28	0.76	0.08	0.50	10	9.3	9.23	7.92	2.46	11.38	10.36	Kekri ..	
				0.13	0.20	0.85	2.00	2.02	0.14	.		9	5.8	7.46	5.05	2.02	9.16	6.68	Pisangan ..	
				2.23	0.08	0.44		3.5				5	7.2	7.54	6.02	3.05	9.29	8.11	Goela ..	Ajmer Merwara
			..		0.11	0.37	1.33	2.06	0.02	..	0.54	10	7.8	9.11	6.13	2.05	11.05	8.58	Beawar ..	
			..	.	.	0.60	3.75	..	..	1.10	..	9	7.0	14.36	5.47	3.90	16.15	7.50	Jawaja ..	
[illegible]	..	..	..			0.68	1.13		..	0.96	..	11	8.6	10.31	6.53	4.18	14.14	8.84	Todgarh ..	
																			KOTAH	
..	..	.	..	2.23	2.32	.	1.77		0.13	0.31	..	14	11.4	9.48	11.30	2.32	..	14.51	Sultanpur ..	
0.08	..	..	..	6.60	1.18	..	0.40	0.03	0.23	0.73	0.02	12	11.1	14.94	10.14	6.60	17.91	12.78	Kotah (a) ..	
..	..	..	..	.					..	..		..	11.2	..	10.81	..	..	14.15	Indargarh ..	
..	..	..	..	..	..	.	.	..	..	.	..	..	10.7	..	9.89	..	..	13.32	Mandana ..	
..	..	..	..	2.20	1.00	..	0.30	0.30	0.80	..	..	8	11.4	9.20	10.35	2.40	12.20	13.09	Chechat ..	
																			BARAN	Kotah.
..	0.30	..	3.62	3.70	..	0.88	1.56	0.29	..	..	0.19	14	12.0	13.06	11.18	3.70	14.24	13.78	Antah	
0.05	0.25	..	3.40	2.12	..	..	1.83	0.50	1.10	1.80	..	15	11.7	17.62	11.11	3.64	19.30	14.97	Mangrol ..	
..	0.17	..	..	3.00	2.73	..	0.18	0.91	0.62	0.63	..	16	12.3	12.68	12.23	3.00	15.97	15.93	Sangod ..	
..	..	0.15	0.30	2.60	1.60	..	..	..	1.67	0.10	..	11	12.5	12.02	13.73	2.60	13.36	17.70	Atru	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATIONS	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	BARAN																			
	Baran				0·33	1·17		0·14	0·09		0·24		0·23		0·15			1·57		
	Itawah	0·03					0·40	0·47	0·27	0·02		0·14		0·97	0·08				0·21	
	Shahabad			0·14			0·20	0·60	1·30		1·20	1·27	0·15	0·76	0·10	0·32	0·11		0·81	[illegible]
	Kishenganj		0·17	0·24			0·49	0·31	0·20	[illegible]	0·30			1·12		0·16	0·08		0·38	[illegible]
Kotah	IKLERA																			
	Khanpur					2·08	2·21						1·60				0·5	0·32		
	Chipabarod	0·33					0·33	0·48	1·21		0·17			0·30				0·30	0·82	[illegible]
	Iklera	2·36	0·03	0·13			0·48		1·20			0·40				0·86		0·08		
	Manoharthana						1·30							1·30				0·75	0·80	
	Bakani	0·19	0·04			0·13	0·44	0·60	0·78					0·10	0·13			1·00	0·77	
	Banswara		0·36		2·55			1·65	4·10	0·30	0·31	0·65	0·10	0·80		0·35	0·62	0·64	0·32	1·17
	Garhi			0·10				0·63	5·30	0·21	0·10		0·04	0·67	0·04			0·10	0·13	1·26
	Bhungra			0·20				0·55	3·05	0·55		0·20		0·50	0·55	1·05		0·70	0·60	3·35
	Kharwara			0·08			0·55	3·00	0·30	0·10				3·10	0·30			0·23		
	Daripur							1·70	0·30					0·17	1·00	0·35		0·65	0·60	0·23
	Salloptá	1·00						3·02	0·65	0·25	0·13	0·18	0·10	0·0	0·16		0·04	0·37		0·43
Banswara	Sheergarh			0·30				1·80	0·20	0·30			0·2	0·30	0·10		0·13	0·30		1·00
	Khanda																			
	Arthuna		0·14				0·14	4·12					0·3	0·01				0·20	0·30	
	Loharia																			
	Sajjangarh								3·63	0·16	0·21		0·14		0·44	0·32		0·30		0·30
	Jagpura																			
	Karauli						0·50	0·90	0·05	0·35		0·74	2·70				0·24			0·43
	Machalpur						0·38	0·10	0·28	1·42	0·75		1·30				0·50		0·10	
Karauli	Mandrael						0·24	0·10	1·02	0·08		0·04	0·70			1·65		0·23		
	Sapotra						0·05	0·17	1·60	0·40	0·05		0·35		0·18	0·27				0·3
	Tonk	0·07		0·16		0·24	0·50	1·38								1·20		0·37	0·24	
	Nizamat Alagarh	0·35						1·00	0·20										0·60	
	Chhabra (Dispensary)						1·74		0·63		0·31			0·18				0·35	0·63	
Tonk	Sironj	0·90			1·00			0·50			0·10						0·60			
	Pirawa	0·40					0·45	1·30	0·67					0·75			1·10	2·38	0·08	
	Nizamat Nimbahera							1·20	2·30					0·60	0·10	0·20		1·50	0·40	
Shahpura	Shahpura			0·15			0·26	1·53	0·30					0·77						0·45
	Bundi						1·50	2·04	1·10				0·24				0·37		1·50	
Bundi	Hindoli	0·08		0·10		1·00	1·13	1·08	0·26	0·21			0·07		0·25			2·50	0·14	0·08
	Patan					0·18	0·75	3·45					0·13		0·20			0·68		
Indi	Deoli																			
	Jhalawar (c)	0·12			0·46	0·06	0·65	0·32	0·04		0·03			0·28				0·15	0·53	
Jhalawar	Dug						0·30	2·70	1·20		0·12			0·60	0·50			2·08	0·60	
	Bhawani Ganj							2·00	0·25					0·20	0·75			0·32		
	Udaipur (c)			0·17				0·61	1·77	0·08	0·02			0·88	0·70	0·04		1·31	0·20	0·14
	Kherwara							0·12	0·30						1·10				0·33	0·08
	Sarara						0·50	3·60					1·80							
	Rajsamand				0·30				1·90					1·25	0·40		0·60			
Udaipur	Kapasan						0·65	4·45	2·20				0·80	0·48		1·03		0·87		
	Chitor		1·00				0·50	2·50	1·75				1·60	0·50		0·40		0·75		
	Bhilwara						1·60	1·57	0·57					0·18	0·80		1·28	0·28		0·77
	Jahazpur			0·44	0·40		1·20	3·20	0·20						0·10			0·80		0·08
	Dawer	1·28	1·26														0·87	2·16		
Partabgarh	Partabgarh			0·07				2·80	3·10		0·43			1·40	1·41	0·60	0·30	0·49	1·83	

for the month of July, 1949—*contd.*

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall 1 mm. or upwards)	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st June to 31st July, 1949	Normal rainfall for the period	DISTRICT AND STATION	STATE
																			BARAN	
	0.16		..	5.70	2.10	0.79	0.90	0.30	0.68	1.65	..	15	12.7	16.2	12.00	5.70	18.19	16.72	Baran ..	Kotah
.64	.	..		3.30	0.80	.	0.70		0.13	0.18	0.84	12	11.7	9.12	10.37	3.30	10.07	13.45	Itawah ..	
.24	5.75	0.2	0.04	0.23	0.76	0.07	0.10	0.22	0.06	0.22	0.70	21	13.9	9.80	12.57	1.30	11.71	16.21	Shahabad ..	
.4	3.08	.		4.15	2.31	.	3.5	0.31	0.80	0.06	..	14	12.2	15.02	12.47	4.75	16.94	16.16	Kishanganj ..	
																			JHALRA	
.5			5.00	2.2	0.13			1.35		..	..	10	12.7	15.16	13.24	5.00	21.31	17.75	Khanpur ..	
.21	0.15		2.64	2.85	0.32		0.09	0.15	2.48	0.10	0.33	19	13.3	12.67	14.90	2.64	14.87	18.77	Chipabarod ..	
				1.45	1.00	0.27		0.27	0.05	1.00	0.22	13	13.0	10.5	12.84	2.36	12.78	16.49	Ilkera ..	
	0.5				1.50	1.25		0.50		..	..	8	13.9	6.9	14.96	1.75	11.77	19.79	Manoharthana ..	
	0.50			1.25	0.50	0.07		0.15	0.03	0.08	1.82	13	13.0	8.00	13.10	1.82	13.40	17.08	Bakani ..	
.4			0.11	0.11			0.21		1.15	..		19	13.8	16.[illegible]	[illegible]	4.10	17.02	16.45	Banswara ..	Banswara
.3	.8	0.04	0.12	0.04		1.7					0.36	14	2.3	9.7	1.72	2.38	14.07	17.0	Garhi ..	
			0.08	0.1	.4	0.4					0.50	17	14.4	11.2	15.34	3.0	13.57	17.98	Bhungra ..	
.2	.2	0.13			0.5						0.90	13	11.9	11.22	12.63	3.00	14.80	17.95	Khamera ..	
.2	.4	0.15	.2		.2					1.00	2.00	18	14.7	10.38	12.31	2.40	10.88	17.73	Dungarpur ..	
.2	.9			0.05	0.08	0.13	0.07		0.08	0.72	2.65	15	14.3	11.22	16.81	3.02	13.01	16.29	Salloopat ..	
.4	.3	.4		0.1	0.1				..	1.30	0.60	17	13.2	8.1	10.33	1.50	10.90	14.71	Sheyra ..	
					—				..	..	..	..	11.2	..	10.24	..	..	14.08	Khandu ..	
			1.2	0.5					..	0.80	4.20	10	11.7	11.74	9.99	4.20	16.14	15.18	Arthuna ..	
																			Lohara ..	
.2	.7				0.6		0.35					12	14.8	7.51	10.60	3.83	10.16	15.54	Fajpur Garh ..	
										.	..		12.8		12.49			17.57	Jagpura ..	
.4			0.9	2.13	0.2	5.75	2.13					13	11.1	14.15	9.13	5.75	16.75	11.93	Karauli ..	Karauli.
	.4	0.10	1.2	0.10	0.7	0.75	0.19		0.51			16	10.9	9.51	8.65	1.87	10.91	11.16	Mandrayal ..	
		1.09	0.15		2.67	0.42		0.61	0.32		..	13	11.1	10.18	9.07	2.52	10.83	11.40	Mandrayal ..	
			1.50	0.60	0.05	1.48	0.10	1.20	0.70	0.92		14	10.9	10.04	9.78	2.08	10.79	12.84	Sapotra ..	
			1.60	0.50		0.42	0.74	1.5		1.45		13	10.2	10.94	9.07	1.00	11.24	11.74	Todabhim ..	
				2.45	0.2		0.80		0.60	0.20		9	10.7	6.42	6.70	2.05	6.92	19.33	Nizamat Alwar	Alwar.
	.45			3.42	1.54	0.13		1.16	0.88	1.60		13	12.0	10.39	13.52	3.82	10.10	19.91	Chhabra Bagar (area)	Tonk.
										1.92		7	13.8	6.85	14.33	1.02	9.51	19.02	Sironj	
				1.00	0.05	0.22		0.87	1.25	0.10		13	12.2	11.40	10.11	2.35	14.83	15.20	Phagna	
												7	10.2	6.91	8.37	2.50	6.90	11.56	Nizamat Nasirabad	
				1.20	0.25		0.13	0.80	1.20	0.65	1.08	13	9.4	9.01	8.23	1.53	11.03	11.18	Shahpura	Bhilwara.
		5.50	0.32		0.50	0.20	0.16		0.80	2.12		13	11.1	16.64	9.78	5.50	19.45	12.56	Bordi	
		2.28	3.08			0.13	0.13	2.35	0.34		0.17	16	9.3	15.50	9.28	3.08	17.29	12.88	Hurda	Pindwara.
			5.30	1.25		0.43			0.25			10	10.4	13.04	9.23	5.50	14.56	12.78	Patan	
												..	10.2		9.99			13.18	Deoli	Deoli.
	0.25			2.25	1.21	0.07	0.23	1.50		0.60		15	13.5	9.43	11.64	2.28	14.37	16.12	Jhalawar	Jhalawar.
	0.18			0.32	0.65	0.18		0.43			1.05	14	12.8	10.88	11.60	2.70	15.30	15.66	Dog	
				1.02				0.15				7	11.0	4.69	10.80	2.00	9.81	13.89	Bhawani Ganj	
0.34	0.07	0.03	0.06		0.37	0.37	0.02	0.27	0.08		0.09	13	10.4	7.92	8.55	1.77	8.98	11.59	Udaipur(a)	
	0.42					0.50	0.37		3.00	0.75	0.14	10	11.8	7.28	9.12	3.00	7.72	13.24	Kherwara	
										0.20		4		5.60		3.40	5.60		Sarara	
				0.71				2.65	1.00	0.60		9		8.51		2.65	8.81		Rajasmand	
								0.72	0.17		3.27	11		15.35		4.45	15.70		Kapasan	Chittaurgarh.
				1.10	0.80			1.75	0.90		1.50	13		14.65		2.50	15.47		Chittor	
	0.28			0.31	0.11		0.16	0.25	2.50	0.16	0.47	16		10.96		2.50	11.98		Bhilwara	
			3.90	0.40		0.60		2.10	0.10		3.00	14		16.94		3.90	18.79		Jahazpur	
							0.47		0.50	1.00	1.28	8	7.6	8.89	6.73	2.16	11.33	9.01	Dewar	
					3.32	0.49				0.05		11	13.0	16.28	10.05	3.32	17.44	14.54	Partabgarh	Partabgarh.

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Dungarpur	Dungarpur ..	..	..	..	..	..	0.06	2.67	0.32	0.38	..	..	2.50	0.17	..		..	0.19	..	[illegible]
	Sagwara ..	..	0.31	..		..	0.15	2.74	..	0.32	..			0.27	0.45			0.00	..	[illegible]
	Dhambola ..	..	..	..		..	0.20	2.44	..		..		0.60	1.60	0.50					
	Nithara ..	..	..	0.80	..	..	1.10	2.38	0.48	0.10	..				0.42			0.10	..	[illegible]
Ulwar	Ulwar ..	..	..	..	..	0.05	..	0.02	1.60	0.30	0.12	1.70	0.14	0.19	..	..	0.02	0.10	0.54	[illegible]
	Bhusatonagar ..	..	..				..	1.10	0.08	0.13	1.49			0.14			..	0.00	0.60	[illegible]
Kurigarh	Kurigarh ..	..	0.49			..	4.50	4.32	0.25	0.21	0.49	0.35	[illegible]		.29		1.02	0.89	0.61	[illegible]
Sirohi	Sirohi ..	..					0.13	0.59	0.14					0.2[illegible]	[illegible]		0.37	0.52	0.16	[illegible]
	Shivganj ..	..						0.41	0.50	1.50					[illegible]					[illegible]
	Abu (a) ..	..			..									0.17	2.10	0.18	0.24	0.19	0.82	2.47
	Abu Road ..	..	..	..		..			1.40	..										[illegible]
Alwar	Alwar ..	..						2.9	0.12	0.15	0.21	0.50		0.71	0.08	0.43			0.90	1.43
	Kishangarh ..											0.40		0.61	0.60	2.15				[illegible]
	Mandawar ..			0.27					0.10	1.23	0.31	0.72	1.06	1.45	0.25	0.35	0.2[illegible]			[illegible]
	Lachmangarh	..	..						2.40	0.2[illegible]		0.2[illegible]	1.60				1.06		0.50	[illegible]
	Tijara ..	0.11	..		..	..	..		0.11	0.28	0.50	0.35	1.40	1.80		0.20	0.14			[illegible]
	Ramgarh ..	..	..		..		..		0.12		0.4[illegible]	0.24	1.20				1.05		0.23	[illegible]
	Nimrana ..															1.60		0.12	1.3[illegible]	[illegible]
	Govindgarh ..	..	..		..			0.17	1.54	0.5[illegible]	.10	1.20	1.30							
Bharatpur	Bharatpur ..	0.02	..		..				0.[illegible]											
	Kamwa ..	0.10	..		..														0.1	
	Nadbai ..	0.01	..		..		0.03										0.56			
	Bund ..	..	..		..		..	0.4					..	..						

for the month of July, 1949 concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall equal to or in excess of 0.10 inch)	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st July to 31st July, 1949	Normal rainfall for this period	DISTRICT AND STATION	STATE
0.34	0.16	0.35		0.24	0.17		0.12	0.14	0.08	0.15	0.30	14	11.2	7.78	10.27	2.50	8.85	14.12	Dungarpur ..	Dungarpur.
0.11	0.22		0.16	0.20	0.75					0.17	0.20	12	12.0	6.09	9.84	2.74	6.09	13.61	Sagwara ..	
		0.25			1.65	0.09				0.08		8	13.3	9.49	9.93	3.45	11.84	15.09	Dhambhola ..	
0.13	0.37				4.33							11	11.4	11.46	9.89	4.30	11.56	13.85	Nithava ..	
0.17	0.26	0.13	0.11	0.03	0.10		1.50	0.03	0.13	2.05	1.78	16	14.0	13.48	15.06	2.00	16.86	19.33	Idar ..	Idar.
0.4	0.24			0.05	0.46	0.27		0.07	0.84	0.75	0.32	12	12.8	7.43	11.83	1.49	8.29	15.37	Himatnagar ..	
0.56	0.6	0.20	0.15	0.23	1.64	1.23	0.37				0.43	22	19.1	22.81	12.37	6.50	27.80	17.21	Kusalgarh ..	Kusalgarh.
0.8	0.41			0.73	0.2	0.55		0.13	0.03	0.48	0.23	13	8.0	5.60	6.81	0.82	9.87	9.10	Sirohi ..	Sirohi.
	0.13					2.84			0.20	0.41	0.44	10	7.4	7.00	5.41	2.84	9.45	7.14	Sheoganj ..	
													17.8		21.99			26.64	Abu (a) ..	
	0.60				3.19	4.00	0.43		0.35		1.86	15	13.4	14.85	12.90	4.00	17.10	15.84	Abu Road ..	
	0.11	0.40	0.35	3.50	0.43	0.21	0.80		0.38	0.08	0.50	17	10.2	11.64	8.01	3.50	13.84	10.93	Alwar ..	Alwar.
	1.12		3.10		1.63	0.70	0.55	0.60		0.27	3.10	14	8.9	14.63	6.68	3.10	16.40	8.95	Kishangarh ..	
	0.48		0.25	2.25	0.25	0.25	0.17				2.80	15	7.6	14.80	6.52	2.80	14.80	8.90	Mandawar ..	
				2.30	2.23	0.23	0.25	0.27	1.03	1.14	2.30	16	8.6	15.14	6.37	2.30	16.79	8.54	Lachmangarh ..	
	0.24	0.44	2.14	0.52	0.65	0.44					3.25	14	8.5	14.89	6.82	3.25	15.82	8.61	Tijara ..	
	0.43		1.35	3.30	0.65	0.35	0.70		0.63	0.13		16	9.1	13.70	7.07	3.00	15.76	9.08	Ramgarh ..	
												NIL	7.6	NIL	6.04	NIL	NIL	8.14	Numana ..	
		0.66	1.80	1.31	0.96	0.30					1.43	17	9.0	15.69	6.90	1.80	15.80	8.89	Govindgarh ..	
								0.08				NIL	11.3	0.14	8.20	0.09	0.24	10.63	Bharatpur ..	Bharatpur.
												1	8.7	0.10	7.15	0.10	13.92	9.24	Kamas ..	
							0.99					NIL	10.5	0.15	7.29	0.09	16.30	9.30	Nadbai ..	
				0.35								3	10.2	1.35	8.67	0.55	18.53	10.07	Biana ..	

(a) [illegible]

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF AUGUST, 1949.

STATE	Districts and Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jaisalmer	Jaisalmer			0·84		0·21	0·33													
	Dandhi		..																	
	Bap		0·46		1·33															
	Fatehgarh					0·70														
	Lakhan		2·50																	
	Mayajlar				1·00	2·00	3·00	2·00												
	Shahgarh		1·00																	
	Khuiala					2·00														
	Tanot																			
	Kishangarh																			
	Budli					1·00														
	Mohangarh																			
	Nokh					2·75														
	Deva	0·50				1·50														
	Ramgarh	..	2·50	0·50		0·33														
	Khabha	0·15	0·05		0·90	0·00	0·33													
	Lathi Nachna																			
Dhanapur	Palanpur		..																	
	JODHPUR Bhimmal	1·00	0·50		0·25	0·32		0·30												
	Jodhpur	..		0·11		0·10	0·01													
	Sambhar																			
	Jodhpur (e)	0·05	0·44	0·0.	0·01	0·[illegible]	0·[illegible]	0·14	[illegible]	0·04										
	Dulwana	0·30			0·[illegible]															
	Phalodi (e)	..	0·11	1·00		2·05	0·10	0·06												
	Nagaur		2·3[illegible]			[illegible]·00														
	Sojat	..					..													
	Sheo	1·30	1·30			1·50														
	Saobat				0·40	0·25	0·42	0·30	..			0·22								
	Shergarh			0·3[illegible]																
	Jaswantpura	..	2·20			[illegible]·00	0·70													
	Bilara ..																			
	Bali ..	1·00	1·25	0·30			0·10													
	Jetaran	0·70	..	0·36	4·20	0·60	..													
	Jalor ..	0·05	0·47	0·05	0·62	0·31	0·45	..	0·10		0·21	0·22	0·08							
Jodhpur	Siwana	..	1·60	..		..	..													
	Desuri ..		..	0·48	..	..	..													
	BARMER Barmer	..	1·30	..	..	4·20	..	0·42	..	..	..									
	Chotan	..	..	..	..	..	..		..	..						..				
	Gudha	..	..	..	..	..	..	..	..	..	..	..				..		..	..	
	MERTA Merta City	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	
	Merta Road ..	..	..	..	1·38	0·82	..	..	..	..	..	..	..	..	..	..		..	..	
	PACHPADRA Pachpadra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	
	Jasol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	
	Balotra ..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	PALI Pali	0·45	0·36	0·60	..	..	0·17	..	..	..	..	..	..	..	..	..		..	..	
	Marwar Junction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	PARBATSAR Parbatsar ..	0·80	..	0·90	..	1·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawa ..	..	0·18	0·80	0·36	1·16	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of August, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st August to 31st August 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
										0·14		4	3·6	1·54	2·46	0·84	3·17	5·10	Jaisalmer ..	Jaisalmer.
												Nil	2·8	Nil	2·84	Nil	Nil	4·98	Dayikot ..	
												2	3·5	1·79	3·20	1·33	10·37	5·62	Bap ..	
												1	3·6	0·70	3·95	0·70	2·95	6·74	Fategarh ..	
												1	1·8	2·50	3·51	2·50	11·60	5·35	Lekhan ..	
												6	1·2	10·00	3·10	3·00	12·00	5·81	Mayajlar ..	
												1	1·5	1·90	2·04	1·90	4·65	3·82	Shahgarh ..	
												1	1·9	2·00	2·23	2·01	7·20	4·22	Khuiala ..	
												Nil	1·1	Nil	1·67	Nil	Nil	3·25	Tanot ..	
												Nil	1·6	Nil	2·84	Nil	Nil	5·06	Kishengarh ..	
												1	1·2	1·00	1·06	1·00	2·50	2·88	Beli ..	
												Nil	2·8	Nil	2·62	Nil	Nil	4·56	Mohangarh ..	
												1	2·9	2·75	4·93	2·75	6·55	7·87	Nokh ..	
												1	2·2	2·00	1·76	1·50	3·75	3·28	Dewa ..	
												3	1·9	3·65	2·22	2·50	7·45	4·06	Ramgarh ..	
												3	2·0	1·63	2·27	0·90	5·85	4·50	Khabha ..	
												Nil	2·3	Nil	2·75	Nil	8·1[illegible]	4·56	Lathi Nachna ..	
													10·7		9·54			23·78	Palanpur ..	Palanpur.
																			JODHPUR	
												5	9·4	2·17	6·54	1·90	9·15	14·70	Bahmani	
												2	6·7	0·52	5·2[illegible]	0·61	2·98	8·38	Jodhpur ..	
												Nil	6·7	Nil	5·0	Nil	14·35	11·91	Sambhar ..	
								0·02				2	5·9	1·10	4·81	0·44	7·90	10·23	Jodhpur (a) ..	
												2	6·[illegible]	0·52	8·14	0·30	6·54	11·21	Didwana ..	
												4	6·4	3·92	3·17	2·05	13·81	6·80	Phalodi (a) ..	
												2	5·4	4·25	3·10	2·60	12·39	9·02	Nagaur ..	
												Nil	6·3	Nil	6·6[illegible]	Nil	Nil	13·97	Sojat ..	
												3	3·6	4·10	2·71	1·50	7·50	6·46	Sheo ..	
									0·40			6	5·4	7·08	4·93	0·49	7·88	11·38	Sambar ..	
										0·32		2	4·3	0·72	3·51	0·37	5·52	7·86	Shergarh ..	
									1·00			4	7·3	4·30	5·62	2·20	10·71	14·17	Jaswantpura ..	
												Nil	6·3	Nil	6·20	Nil	1·2[illegible]	12·94	Bilara ..	
												4	7·7	3·47	7·35	1·81	17·72	16·04	Bali ..	
												4	5·3	4·25	5·54	4·20	13·14	11·74	Jetaran ..	
								0·08	0·13			6	5·9	2·78	4·78	0·62	8·48	10·32	Jaitaran ..	Jodhpur.
												1	4·4	1·80	4·69	1·80	9·27	10·06	Sivana ..	
												1	6·3	0·68	9·27	0·68	14·61	18·29	Desuri ..	
																			BARMER	
										0·31		4	4·3	6·23	3·41	4·20	11·51	7·90	Barmer ..	
												Nil	3·9	Nil	3·19	Nil	Nil	7·19	Chotan ..	
												Nil	4·6	Nil	4·24	Nil	4·70	8·58	Gudha ..	
																			MERTA	
												1	6·5	0·15	5·64	0·15	6·80	12·31	Merta City ..	
												2	6·5	1·87	5·30	1·35	6·93	11·99	Merta Road ..	
																			PACHPADRA	
										0·25		1	4·4	0·25	3·46	0·25	7·39	7·98	Pachpadra ..	
												Nil	4·3	Nil	4·15	Nil	5·40	8·56	Jasol ..	
												1	4·7	0·25	6·90	0·25	6·95	9·37	Balotra ..	
																			PALI	
												4	6·0	1·88	6·11	0·60	10·38	12·01	Pali ..	
												Nil	5·3	Nil	6·33	Nil	Nil	11·98	Marwar Junction	
																			PARBATSAR	
												3	6·2	2·80	4·90	1·10	13·18	11·41	Parbatsar ..	
												5	7·3	4·57	5·62	1·16	17·37	12·43	Nawa ..	

(a) Meteorological Observatory

Daily rainfall recorded in Rajputana

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	NIZAMAT SADAR																			
	Bikaner (a)	..	1·10	..	..	0·35	0·04	..										..	..	..
	Lunkaransar	..	..	..														..	..	..
	Magra	..	0·15	..		1·08	0·03												..	
	Gajner	..	..	..		..													..	..
	Palana	..	..	0·30		..	0·28	..				..	..	..	..	0·38				..
	Nokha	..	1·00	0·20		1·70									..				..	..
	NIZAMAT SUJANGARH																			
	Pilangarh	0·48				0·61							..							
	Sardarshahr		0·36		0·08								..	..						
	Dungargarh		0·28		0·60															
	Sujangarh	0·20	1·00																	
	NIZAMAT RAJGARH																			
	Rajgarh	0·65																	..	
	Nihar											0·24		..						
	Bhadra																			..
	Taranagar										0·25	0·03						..	..	
	Churu												..					..		
	GANGANAGAR																			
	Ganganagar									0·46		0·10								
	Karanpur		0·15						0·36											
	Raisinghnagar		..								0·38						..	..	..	
	Padampur	..	..	..								..							..	..
	NIZAMAT SURATGARH																			
	Hanumangarh	..				..	1·10		..			0·95					..		..	..
	Suratgarh			..													..		..	..
	Anupgarh	0·35	..														..		..	
	SHEKHAWATI																			
	Chirawa	0·24										0·33	0·14	0·11			..		..	..
	Jhunjhunu	0·19					0·12										..	..	..	..
	Nawalgarh	..	..		0·05	0·28											..	..	..	..
	Sikar	..	..	..	0·29	0·45				..					..	..	..		..	..
	TARAWATI																			
	Khetri	1·22	0·11	..		0·12	0·05			..				0·23	1·00		..	..	..	..
	Kotputli	..	0·25				0·17		..	..	0·66	..	0·36	..		..	..	..	..	..
	Pawata	..	0·00		0·10		0·13	..	..	..	..		0·35	..	..	..		..	..	..
	Bairath	..	0·25	0·43	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Madhopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimka Thana	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..
Jaipur	**SAMBHAR**																			
	Dadia Ramgarh	..	0·10	..	..	0·38	0·19	..	..	..	..	..	..	..	..			..	..	..
	Sambhar	..	0·24	0·30	0·85	1·09	0·03	..	..	..	..	..	..	..	..		..	..	..	..
	Narsina*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mozamabad	..	0·22	0·71	0·18	2·02	0·32	..	..	..	..	..	..	..	..	..	..	..	..	..
	MALPURA																			
	Malpura	4·20	..	0·70	1·80	3·88	0·11	..	..	..	0·20	..	..	..	..	..	..	..	..	..
	Toda Raisingh	3·38	..	1·10	3·37	1·92	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uniara	0·80	..	0·75	2·35	..	..	..	..	..	1·18	..	..	..	..	..	..	..	..	..
	Niwai	..	1·05	0·40	1·15	2·10	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..
	JAIPUR																			
	Jaipur (a)	..	0·11	0·66	0·67	0·28	0·10	0·02	..	0·13	..	0·06	..	..	..	..	..	..	..	..
	Sanganer	..	..	0·70	0·37	0·25	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chatsu	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of August, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall both of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st August to 31st August, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
																			NIZAMAT SADAR	
..	..	..	..	..	..	..	..	0·14	..	..	..	3	4·9	1·67	3·60	1·10	9·85	8·15	Bikaner (o) ..	Bikaner.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	3·7	Nil	2·77	Nil	3·38	6·56	Lunkaransar ..	
..	..	..	..	..	..	..	..	0·11	..	..	..	3	..	1·35	..	1·06	3·94	..	Magra ..	
..	..	..	..	..	..	..	..	..	..	..	..		4·6	..	3·68	..	..	7·65	Gajner ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	5·6	1·10	4·54	0·50	6·83	8·78	Palana ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	4·9	2·90	3·96	1·70	11·00	7·90	Nokha ..	
																			NIZAMAT SUJANGARH	
..	..	..	..	..	..	..	..	..	..	..	..	2	5·6	0·80	4·31	0·48	12·05	9·63	Ratnagarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	5·0	0·42	3·51	0·36	10·70	7·47	Sardarshahr ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	4·5	0·85	3·41	0·60	4·70	7·57	Dungargarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	[illegible]	5·4	2·10	4·54	1·90	15·05	10·19	Sujangarh ..	
																			NIZAMAT RAJGARH	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	5·6	0·[illegible]	3·72	0·0[illegible]	10·78	9·16	Rajgarh ..	
..	..	..	..	..	..	..	0·[illegible]	..	..	..	..	2	4·2	0·64	3·40	0·60	10·51	8·2	N bar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	5·0	Nil	3·93	Nil	14·43	10·3[illegible]	Bhadra ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	5·0	0·22	3·58	0·22	6·46	8·26	Taranagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	5·1	Nil	4·12	Nil	9·20	10·09	Churu ..	
																			GANGANAGAR	
..	..	..	..	..	..	..	..	..	..	..	..	2	3·7	0·5[illegible]	2·78	0·4[illegible]	2·19	6·69	Ganganagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	[illegible]	0·41	2·[illegible]	0·2[illegible]	2·26	5·63	Karanpur ..	
..	..	..	..	..	..	0·10	..	..	..	0·1[illegible]	..	3	3·0	0·6[illegible]	2·19	0·3[illegible]	2·32	5·21	Raisinghnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	[illegible]	Nil	[illegible]·2	Nil	2·34	5·83	Padampur ..	
																			NIZAMAT SURATGARH	
..	..	..	..	..	..	..	..	..	..	..	0·[illegible]	3	3·[illegible]	1·1[illegible]	[illegible]·0	1·10	6·42	7·56	Hanumangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	4·3	Nil	2·78	Nil	1·07	6·43	Suratgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	3·1	0·3	2·3	0·3[illegible]	[illegible]	5·19	Anupgarh ..	
																			SHEKHAWATI	
..	..	..	..	..	..	..	..	..	..	..	..	4	6·2	0·8[illegible]	4·2	0·33	5·91	11·16	Churwa ..	Jaipur.
..	..	..	..	..	..	..	..	..	..	..	0·10	3	6·3	0·41	4·30	0·19	4·31	11·42	Jhunjhunu ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	6·0	0·31	5·51	0·26	11·37	12·54	Nawalgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	6·0	0·65	5·[illegible]0	0·45	0·76	12·63	Sikar ..	
																			TARAWATI	
..	..	..	..	..	..	..	..	..	..	..	..	5	6·3	2·75	6·2[illegible]	1·72	2·36	15·55	Khetri ..	
..	..	0·03	0·10	..	..	..	..	..	..	..	..	5	7·8	1·57	6·11	0·66	10·87	13·92	Kotputli ..	
..	..	..	..	..	..	..	0·14	..	..	..	..	4	5·6	0·81	4·50	0·35	11·58	12·10	Pawata ..	
..	..	..	..	..	..	..	0·60	..	..	..	..	3	9·3	1·21	5·87	0·60	11·67	15·90	Bairath ..	
..	..	..	..	..	..	..	0·70	..	..	..	0·46	2	7·7	1·16	5·95	0·70	10·48	14·68	Sri Madhopur ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	8·7	0·28	5·95	0·28	9·50	14·84	Nimka Thana ..	
																			SAMBHAR	
..	..	..	..	..	..	..	..	..	..	..	..	3	..	0·67	..	0·38	15·18	..	Danta Ramgarh	
..	..	..	..	..	..	..	..	..	..	..	..	4	8·6	2·31	6·24	1·09	24·60	14·91	Sambhar ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nawina* ..	
..	..	..	..	..	..	..	..	..	..	..	..	5	6·6	3·48	4·05	2·02	24·96	13·82	Mozamabad ..	
																			MALPURA	
..	..	..	..	..	..	0·16	..	..	0·08	..	..	7	8·7	10·93	6·82	4·30	22·35	15·42	Malpura ..	
..	..	..	..	..	..	0·20	..	..	0·22	..	..	6	9·0	10·19	8·63	3·38	19·10	18·74	Toda Raisingh ..	
..	..	..	..	..	..	..	..	..	..	..	..	4	10·1	4·85	8·14	2·35	14·05	19·21	Uniara ..	
..	..	..	..	..	..	..	..	0·80	..	..	..	6	9·2	5·70	6·12	2·10	19·00	15·63	Niwai ..	
																			JAIPUR	
..	..	..	..	..	..	..	..	..	0·17	..	..	7	10·2	2·10	8·06	0·66	14·34	18·04	Jaipur (o) ..	
..	..	..	..	..	..	..	0·30	..	1·60	..	..	6	9·0	3·33	6·85	1·60	19·48	15·62	Sanganer ..	
..	..	..	..	..	..	..	..	..	..	0·80	..	2	0·0	0·75	6·61	0·60	16·04	16·17	Chaksu ..	

B938D00b.

* Data not received.

(o) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	AMBER																			
	Amber ..	..	0.30	0.60	0.30	0.35	0.25												..	
	Jamwa Ramgarh	0.12	0.12	0.20	0.17	0.10	..	..				0.65	1.07							
	Chomu ..	..		0.20	0.03		0.43						0.26							
	Samodh ..	..				0.37	0.18													
	DAUSA																			
	Dausa ..	..	0.11	0.38	1.38	0.18	0.14						0.30						..	
	Baswa ..	..	0.30	0.14	0.27	0.24					1.40		0.10	0.35					..	
	Bandikui ..	0.20	0.20	0.60						0.30			0.33							
	Lalsot ..		0.38	0.16	0.12	0.06	0.22					0.22	0.29	0.10						
	HINDAUN																			
Jaipur	Hindaun ..	0.09			0.73		0.20					0.68	1.60	0.05						
	Toda Bhim	0.12	0.47	0.13	0.13	0.18	0.08							0.31		0.19				
	Mahwa	0.10			0.52									0.14						
	GANGAPUR																			
	Gangapur ..	..	0.22	0.10		0.75	0.36						0.75							
	SAWAI MADHOPUR																			
	Sawai Madhopur	..	0.43	1.60	1.00	0.04				0.32	0.18									
	Iasrda	..	0.32	0.39	4.10	0.50														
	Maharna	..	0.07	0.70	2.25	0.33		1.37		0.14										
	Khandar	0.01	0.07	0.30	2.83	0.05				0.07	0.12	0.18								
	KOTKASIM																			
	Kotkasim	0.92	1.23	..									0.64							
	Dholpur	1.00										0.72	0.14					2.00	0.10	1.0
	Bari ..	1.23	0.38	0.09	0.20	0.03	0.04					0.97	1.17	1.00				0.14		0.8
	Rajakhera																			
	Garhi Sandras																			
Dholpur	Anpal																			
	Baseri	2.05		0.36	0.31	0.05	0.10				0.07	1.22		0.13						0.16
	Sepau	0.90	0.06		0.03	0.55					0.47	0.50	0.14	0.19	0.45			1.00	0.65	1.04
	Sirmathra	0.95	0.03	0.45	0.61	0.41	0.12					0.60	1.07	0.13						
	Kesarbagh																			
	Mania	..	..																	
	Ajmer (c)	0.18	0.72	0.12	0.83	0.71	0.17													
	Sawar	1.07	0.37		1.90															
	Kekri ..	0.90	0.79	2.21	1.38	0.65	0.47												..	
	Pisangan ..	..	0.31	0.07	1.15	1.05			..										..	..
Ajmer Merwara	Gulab ..	0.50	0.72	1.34	3.62	0.33		..	..										..	..
	Beawar ..	1.07	0.20	..	0.84	0.60	0.10		..	..									..	..
	Jawaja ..	0.90	..	..	..	0.53	..	..											..	..
	Todgarh ..	1.42	0.22	0.20	0.28	..	..	..	0.21	..	..			..	..	..	..	..	..	..
	KOTAH																			
	Sultanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotah (c) ..	0.06	0.41	1.06	1.22	0.45	..	..	..	0.05	0.03	..	..	..	..	..	..	..	..	..
	Indargarh ..	..	0.38	0.76	0.88	..	..	0.03	..	0.50	0.61	0.10	..	..	..	..	..	..	..	..
	Mandana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotah ..	Cheehat ..	..	1.00	1.00	1.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BARAN																			
	Antah ..	0.10	0.33	1.33	0.10	..	..	..	0.18	0.68	..	0.27	..	..	..	..	..	..	..	..
	Mangrol ..	0.25	0.20	0.37	1.46	0.18	..	..	..	0.30	0.20	0.30	..	..	..	..	..	..	..	..
	Sangod ..	0.30	0.27	1.62	0.61	0.06	..	..	..	0.90	..	..	0.20	0.10	0.06	..	..	..	..	..
	Atru ..	1.00	0.11	0.50	2.00	..	..	..	..	..	..	..	1.43	0.09	..	..	..	..	..	..

for the month of August, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall 1 inch or upwards)	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st April to 31st August 1949	Normal rainfall for the period	District and Station.	State.
																			AMBER	
								0·05				5	10·7	1·91	8·05	0·60	18·92	18·12	Amber	Jaipur.
											2·81	7	8·3	4·04	7·23	2·81	18·99	16·00	Jamwa Ramgarh	
								0·06				3	8·6	1·62	6·34	0·76	11·66	15·44	Chomu	
											1·00	2	8·9	1·13	6·61	1·07	14·19	15·83	Samodh	
																			DAUSA	
												6	8·8	2·21	6·33	1·08	12·12	15·51	Dausa	
												7	10·2	3·26	7·05	1·60	15·12	15·15	Baswa	
											0·15	6	10·0	1·11	7·67	0·60	16·87	17·01	Bandikui	
							0·02					7	10·3	2·15	8·84	0·62	14·34	19·79	Lalsot	
																			HINDAUN	
												3	9·6	2·57	8·41	1·40	16·90	18·42	Hindaun	
							0·3[illegible]					5	9·4	2·21	5·47	0·41	13·24	15·45	Tode Bhim	
												3	9·1	0·7[illegible]	[illegible]	0·[illegible]	[illegible]	[illegible]	Malwa	
																			GANGAPUR	
						..	0·1[illegible]					6	10·1	2·6[illegible]	8·04	0·6[illegible]	19·2[illegible]	1[illegible]·47	Gangapur	
																			SAWAI MADHOPUR	
						0·25		0·16				5	11·8	3·39	11·10	3·00	2[illegible]·6	2[illegible]·22	Sawai Madhopur	
									0·15			2		5·66		4·10	13·[illegible]1		Iscarda	
													9·9	3·7[illegible]	6·5[illegible]	2·[illegible]	1[illegible]·84	16·78	Malarna	
							0·02					5	10·5	3·17	8·73	2·8[illegible]	11·95	21·62	Khandar	
																			KOTKASIM	
							0·06					4	7·0	3·7[illegible]	6·12	1·2[illegible]	23·37	19·30	Kotkasim	
								0·20			0·20	6	10·7	7·2[illegible]	9·10	2·[illegible]0	28·07	20·67	Dholpur	Dholpur.
						0·17	0·03	..				5	10·4	6·35	8·[illegible]	1·12	15·[illegible]	20·28	Bari	
													9·9		8·57			19·38	Rajakhera	
													9·6		7·2[illegible]			17·27	Garhi Sandro	
													9·7		7·97			18·18	Anpal	
												7	9·7	4·43	7·94	2·05	12·4[illegible]	17·15	Basedi	
		0·[illegible]				0·20						9	10·6	5·8[illegible]	8·20	1·04	21·41	19·20	Sepau	
						0·07						6	10·4	4·22	9·15	1·07	19·76	19·35	Sirmathura	
													1[illegible]·5		7·96			19·01	Kesarbagh	
													9·[illegible]		7·69			17·59	Manda	
									0·13			7	8·4	2·89	6·75	0·86	14·77	16·59	Ajmer(a)	Ajmer-Merwara.
												3	7·2	3·24	7·48	1·80	6·34	17·82	Sawar	
	..											6	9·0	6·00	7·76	2·21	17·93	18·12	Kekri	
												3	6·2	2·78	6·10	1·15	11·94	12·78	Pisangan	
	..											5	7·6	6·83	5·91	3·62	15·89	14·02	Gegia	
												5	7·3	2·81	5·88	1·07	13·86	14·46	Beawar	
												2	6·9	1·82	5·49	0·99	17·67	13·05	Jawaja	
												5	8·4	2·33	7·39	1·42	16·47	16·43	Todgarh	
																			KOTAH	
													8·9	..	9·87	..	..	24·08	Sultanpur	Kotah.
						0·09			0·22	0·09		6	10·4	4·58	9·66	1·22	22·49	22·44	Kotah (a)	
												6	11·0	3·32	9·83	0·88	..	23·98	Indargarh	
													10·0	..	10·61	..	..	23·83	Mandana	
									1·10			4	10·9	4·10	9·35	1·10	16·30	22·44	Cherbai	
																			BARAN	
												7	11·2	2·96	9·86	1·33	17·20	23·61	Antah ..	
							0·40					9	11·1	3·62	9·71	1·45	22·92	24·50	Mangrol	
								0·20				8	11·1	4·41	10·08	1·62	20·38	26·91	Sangod	
												6	12·5	5·73	12·26	2·00	19·09	29·98	Atru ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Kotah	BARAN																			
	Baran ..	0 13	0 17	0 85	..	..	..	..	0 10	0 60	..	..	0 35	..	..	..	..	..	..	..
	Itawah ..	..	0 88	0 24	1 96	0 60	..	..	0 60	..	0 [illegible]	..	..	..	..	..	..	..	..	..
	Shahabad ..	0 37	0 91	1 83	0 06	..	..	..	..	..	0 [illegible]	..	0 12	..	..	..	..	..	..	..
	Kishengunj ..	..	0 [illegible]	0 [illegible]	0 70	0 10	..	..	..	0 98	0 [illegible]	..	..	1 [illegible]	..	..	..	..	..	..
	IKLERA																			
	Khanpur ..	0 60	0 37	1 00	2 90	..	..	..	..	..	..	..	..	0 12	..	..	..	..	..	..
	Chipaborad ..	0 80	0 [illegible]	3 [illegible]	0 05	..	..	..	0 [illegible]	..	..	..	1 19	..	..	..	..	..	..	..
	Ikiera ..	1 00	1 00	1 00	2 10	0 10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manoharthana ..	1 50	1 65	1 [illegible]	1 30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bakani ..	..	1 53	0 71	0 [illegible]	0 [illegible]	0 03	..	..	0 [illegible]	..	..	..	0 11	..	..	..	..	..	..
Banswara	Banswara ..	0 20	0 [illegible]	0 39	1 10	0 [illegible]	0 41	0 [illegible]	..	..	0 34	..	..	..	..	..	..	..	..	..
	Garhi ..	0 08	0 1[illegible]	..	1 61	0 [illegible]	0 24	..	..	0 [illegible]	0 1[illegible]	0 03	..	..	..	..	..	..	..	..
	Bhagora ..	0 60	..	..	..	..	..	..	..	0 [illegible]	0 [illegible]	..	..	..	..	..	0 [illegible]	..	..	..
	Khamoon ..	0 42	0 [illegible]	..	1 [illegible]	..	..	..	..	0 [illegible]	0 11	..	..	..	..	..	..	..	..	..
	Danpur ..	..	..	0 60	..	..	0 31	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salkpat ..	0 72	0 [illegible]	2 [illegible]	0 [illegible]	0 [illegible]	0 [illegible]	0 [illegible]	0 [illegible]	0 [illegible]	..	0 [illegible]	..	..	..	..	..	..	..	..
	Shergarh ..	1 00	0 [illegible]	2 [illegible]	..	0 [illegible]	0 [illegible]	..	0 [illegible]	..	..	..	..	..	..	..	..	..	..	..
	Khandu ..	..	..	..	1 [illegible]	0 20	..	..	..	0 [illegible]	..	..	..	..	..	..	..	..	..	..
	Arthuna ..	..	..	..	3 50	0 [illegible]	0 20	..	..	0 [illegible]	..	..	..	..	..	..	..	..	..	..
	Lohario ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sajjangarh ..	..	0 97	0 [illegible]	2 90	..	0 [illegible]	0 [illegible]	..	..	0 [illegible]	..	..	..	..	..	..	..	..	..
	Jagpura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karauli	Karauli ..	1 90	..	..	0 [illegible]	..	..	..	..	..	..	..	1 20	..	..	..	..	..	..	..
	Machilpur ..	0 98	..	..	0 60	..	0 [illegible]	..	..	..	..	1 [illegible]	0 62	0 [illegible]	..	..	..	..	..	..
	Mandrael ..	..	0 06	0 90	..	..	..	..	..	0 36	0 [illegible]	0 [illegible]	0 48	1 [illegible]	..	..	..	..	..	..
	Jaspura ..	0 04	0 58	0 20	2 00	0 13	0 10	0 05	..	..	..	..	0 [illegible]	0 [illegible]	..	..	..	..	..	..
Tonk	Tonk ..	..	..	1 70	5 70	0 33	0 03	..	..	..	0 14	..	..	..	..	..	..	..	..	..
	Nizamat Ahgarh	..	0 15	0 11	3 15	..	..	..	..	0 35	..	..	..	..	..	..	..	..	..	..
	Chhabra (Dispensary).	1 57	0 15	0 29	2 68	..	..	..	..	0 14	..	..	..	1 70	..	..	..	..	..	..
	Sironj ..	0 46	..	0 46	1 42	..	..	..	..	0 10	1 1[illegible]	..	0 34	3 29	0 35	..	..	..	..	..
	Pirawa ..	0 70	0 15	0 62	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nizamat Nimbahera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Shahpura ..	Shahpura ..	..	0 30	..	1 00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundi	Bundi ..	0 43	0 76	0 90	0 20	..	..	..	0 41	0 06	..	..	..	..	..	..	..	..	..	..
	Hindoli ..	0 90	0 55	0 47	0 30	..	..	..	0 05	..	..	..	..	..	..	..	..	..	..	..
	Patan ..	0 48	0 83	1 10	0 42	..	..	..	..	0 25	..	..	..	..	..	..	..	..	..	..
Deoli ..	Deoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jhalawar	Jhalawar (c) ..	..	1 84	0 08	1 08	..	..	..	..	..	..	..	0 12	..	..	..	..	..	..	..
	Dug ..	..	0 10	0 55	1 30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhawani Ganj ..	..	..	0 66	0 20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udaipur	Udaipur (c) ..	0 25	0 13	0 05	1 02	0 27	0 06	0 04	..	0 08	..	0 03	..	0 01	..	..	..	..	..	..
	Kherwara ..	0 30	..	0 38	0 75	0 72	0 74	0 24	0 19	..	..	0 13	..	..	..	..	..	..	..	..
	Sarara ..	..	..	1 33	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajsamand ..	1 50	..	0 33	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kapasin ..	0 78	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chitor ..	0 75	..	0 45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhilwara ..	0 67	1 40	0 87	0 41	..	..	..	0 26	0 37	..	..	..	..	..	..	..	..	..	..
	Jahazpur ..	0 10	0 30	0 30	0 70	..	..	0 05	..	..	..	..	..	..	..	..	..	..	..	..
	Dawer ..	0 82	0 34	0 28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Partabgarh	Partabgarh ..	2 85	..	..	0 50	..	..	1 29	..	0 26	..	..	..	..	..	..	..	..	..	..

for the month of August, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall reaching an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st August to 31st August, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
																			BARAN	
								0·36		0·26		8	12·0	2·90	11·68	0·85	21·00	27·81	Baran	Kotah.
							0·42		0·08			6	10·7	4·56	8·64	1·96	14·02	22·13	Itawah	
							0·11					6	12·8	3·90	10·10	1·83	18·61	26·31	Shahabad	
						0·35			0·10			9	12·6	4·05	12·49	1·27	20·90	28·68	Kishanganj	
																			IKLERA	
												5	12·1	4·70	12·03	2·90	26·10	29·15	Khanpur	
								0·22	0·16		0·15	7	12·1	6·60	11·92	3·00	21·56	30·69	Chipabarod	
								0·25	0·44			7	11·6	6·50	11·49	3·10	19·68	27·94	Iklera	
												6	12·4	5·15	12·86	1·65	17·62	32·35	Manoharthana	
						0·02			0·14			6	11·6	3·70	12·17	1·83	17·10	29·25	Bakani	
	0·35				0·11				1·4		0·45	2	12·5	6·6[illegible]	11·62	2·10	23·69	28·07	Baswara	Banswara.
	0·04				[illegible]	0·0[illegible]			0·33		0·02	8	10·8	4·72	9·79	2·61	18·69	24·85	Garhi	
												4	2·4	8·30	10·06	6·40	21·87	28·01	Bhuwana	
					0·15				0·60			5	13·0	2·97	10·42	1·29	17·77	28·37	Kharwara	
	0·70							0·40		0·10		7	12·7	2·22	11·26	0·61	13·10	28·99	Danpur	
								0·14				12	[illegible]	7·30	10·27	2·98	20·71	26·26	Salkhet	
				0·24				0·20				8	10·9	7·25	10·01	2·90	18·15	24·72	Sherpur	
	0·65					0·10						5	11·9	3·05	9·49	1·20	..	24·18	Khandu	
								0·20				8	10·1	4·70	10·76	3·60	20·84	25·94	Arthuna	
														..					Loharia	
					0·85							7	11·6	6·17	10·39	2·90	16·33	28·93	Sajjangarh	
													11·2		9·25	..	..	26·82	Jagpura	
								0·36				4	10·7	4·12	9·76	1·90	22·67	21·21	Karauli	Karauli.
												6	10·6	3·43	9·36	0·94	14·34	20·52	Machilpur	
												6	11·9	2·15	8·10	0·60	12·98	20·20	Mandrael	
								0·32				8	10·7	4·26	8·22	2·0[illegible]	15·38	22·06	Sapotra	
												4	9·9	6·40	8·21	3·70	19·64	19·98	Tonk	Tonk.
												4	11·2	3·76	8·79	3·15	10·68	19·12	Nizamat Aligarh	
												6	10·3	6·52	12·38	2·68	25·68	32·28	Chhatra (Dispensary)	
												8	10·4	8·01	10·35	3·29	17·82	29·97	Sirohi	
							0·01	0·15				5	10·6	1·83	13·00	0·70	16·66	28·20	Pirawa	
												Nil	9·8	Nil	8·55	Nil	6·90	20·13	Nizamat Nimbahera	
								0·60				3	9·9	2·10	8·28	1·00	13·13	19·46	Shahpura	Shahpura.
								0·99			3·27	7	9·9	7·10	9·57	3·27	26·65	21·93	Bundi	Bundi.
							0·10	1·00				6	10·6	3·46	11·17	1·00	20·75	24·05	Hindoli	
						0·20				0·18	0·42	8	10·2	3·98	8·64	1·10	18·76	21·42	Patan	
												..	10·3	..	9·99	..		[illegible]	Deoli	Deoli.
		0·12								0·10		5	12·8	3·33	11·51	1·64	17·70	[illegible]	Jhalawar(s)	Jhalawar.
									0·15			4	12·1	2·10	11·81	1·30	17·40	[illegible]	Dug	
							0·60					3	10·0	1·66	9·07	0·86	11·46	23·86	Bhawani Ganj	
0·02							0·02				0·15	4	8·6	2·01	7·01	1·02	10·90	18·60	Udaipur(e)	Udaipur.
								0·38				9	10·4	3·83	7·77	0·75	11·55	21·01	Kherwara	
								0·19				2	..	1·64	..	1·35	7·14	..	Sarara	
												2	..	1·63	..	1·50	10·64	..	Rajsamand	
												1	..	0·78	..	0·78	16·48	..	Kapasin	
					1·60							3	..	2·80	..	1·60	18·28	..	Chitor	
												6	..	3·98	..	1·40	15·94	..	Bhilwara	
												4	..	1·45	..	0·70	20·24	..	Jahazpur	
												3	8·0	1·44	7·14	0·82	12·77	16·15	Dawer	
					0·48			0·12				6	12·4	4·08	10·21	2·25	22·42	24·75	Partabgarh	Partabgarh.

(e) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Dungarpur	Dungarpur ..	..	0·32	1·00	1·08	0·11	0·60	0·21	1·50	0·30	0·07	..	..	..	..	..	..	..	..	..
	Sagwara ..	..	0·28	1·86	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhambola ..	3·12	1·78	2·77	0·20	0·32	0·10	0·07	0·15	0·15	0·15	..	..	..	..	..	..	..	..	..
	Nathava ..	0·20	..	0·04	0·07	0·20	0·30	0·22	0·21	0·34	0·08	1·04	..	..	..	..	..	..	..	..
Idar ..	Idar	4·90	2·07	1·80	0·70	3·20	0·80	0·51	0·78	0·26	0·75	0·60	..	..	..	..	..	..	..	..
	Himatnagar ..	0·68	0·64	0·35	0·58	0·20	0·12	0·27	1·04	0·61	0·11	..	..	..	..	..	..	..	..	..
Kusalgarh	Kusalgarh ..	0·77	1·56	1·29	4·81	..	0·61	0·62	0·13	0·34	..	..	0·14	..	..	..	..	..	..	..
Sirohi ..	Sirohi ..	0·73	0·08	0·21	0·07	0·22	0·02	0·08	..	0·01	0·02	..	0·06	..	..	..	..	..	..	..
	Shivganj ..	2·18	0·16	0·30	..	0·60	..	0·10	..	..	0·10	..	..	..	..	..	..	..	..	..
	Abu (i) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu Road ..	0·60	0·26	0·38	1·05	0·02	0·11	0·39	0·10	0·60	0·13	0·10	0·35	..	0·24	..	..	..	..	..
Alwar	Alwar ..	0·21	0·42	0·12	0·13	0·07	..	..	..	..	0·60	..	..	..	..	..	..	..	..	..
	Kishangarh ..	..	0·25	..	..	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..
	Mandawar ..	0·60	0·60	..	..	..	..	..	..	..	..	..	1·10	..	..	..	..	..	..	..
	Lachmangarh ..	..	0·18	..	..	..	..	..	..	0·75	..	..	0·14	..	..	..	..	..	..	..
	Tijara ..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramgarh ..	0·20	0·15	..	..	0·10	..	..	..	..	..	..	0·16	0·06	..	..	..	..	..	..
	Nimrana ..	..	0·30	0·60	..	0·15	..	..	..	..	..	..	1·79	0·15	0·02	..	..	..	..	..
	Govindgarh ..	..	0·14	..	..	..	..	..	..	0·16	..	..	1·34	..	..	..	..	..	..	..
Bharatpur	Bharatpur ..	0·18	2·09	0·14	0·01	0·17	..	..	..	..	..	0·04	..	0·75	0·03	..	..	..	..	0·10
	Kaman ..	1·44	0·20	..	..	0·03	..	..	..	..	0·35	0·11	0·22	0·30	..	..	..	..	..	0·48
	Nadbai ..	1·10	0·45	0·08	0·12	0·11	..	..	..	..	..	..	0·11	0·08	..	..	..	..	..	..
	Rasa ..	0·85	..	0·24	0·02	..	..	..	..	..	..	1·17	..	..	..	..	..	..	..	..

for the month of August, 1949— concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall 1mm. or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Excess (+) or Deficit (−) of rainfall during the month.	Total rainfall from 1st April to 31st August, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
0.46	..	..	..	..	..	..	..	0.17	..	..	..	10	10.8	5.88	7.25	1.60	14.43	21.37	Dungarpur ..	Dungarpur.
0.34	..	..	..	..	..	..	..	..	..	..	..	3	10.0	2.17	6.19	1.55	8.26	22.60	Sagwara ..	
0.12	..	..	..	..	..	..	..	..	..	..	..	10	10.2	9.03	8.08	3.12	20.87	23.77	Dhambola ..	
..	..	..	..	..	..	..	..	..	0.10	..	..	9	9.0	3.77	8.43	1.01	15.23	23.31	Nithava ..	
..	0.20	..	..	..	..	0.09	..	..	0.43	..	..	13	13.0	17.06	11.26	4.90	31.64	20.50	Idar ..	Idar.
0.01	..	..	..	..	..	..	..	1.60	0.12	..	..	12	11.3	6.93	9.37	1.40	14.22	24.74	Himatnagar ..	
..	0.11	..	..	0.10	..	..	..	0.26	..	..	..	12	12.0	10.55	10.02	4.51	26.15	28.13	Kusalgarh ..	Kusalgarh.
..	..	..	..	..	..	..	0.16	..	0.01	0.44	2.00	6	8.1	4.06	7.12	2.00	13.65	16.22	Sirohi ..	Sirohi.
..	..	..	..	..	..	..	0.15	..	..	..	..	7	6.8	2.36	6.24	2.15	12.61	13.65	Sheoganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	17.4	..	22.75	..	..	40.39	Abu (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	13	11.1	5.71	10.60	1.65	21.61	26.24	Abu Road ..	
..	..	..	..	..	..	..	..	..	..	..	..	8	10.2	1.65	8.07	0.90	15.60	19.00	Alwar ..	Alwar.
..	..	..	..	..	..	..	..	..	..	..	..	2	8.3	0.30	6.20	0.25	16.00	15.25	Kishangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	7.8	2.10	6.20	1.10	16.00	15.10	Mandawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	7.9	1.04	6.24	0.75	17.63	16.78	Lachmangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	7.9	0.80	6.63	0.80	16.22	15.04	Tijara ..	
..	..	..	..	..	..	..	..	..	..	..	..	5	6.5	1.24	6.71	0.65	17.02	15.79	Ramgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	5	7.7	3.17	6.04	1.72	3.17	14.22	Nimrana ..	
..	..	..	..	..	..	..	..	..	..	..	0.30	4	8.3	2.36	6.26	1.34	18.65	15.14	Govindgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	7	10.3	4.15	8.17	2.00	4.43	18.80	Bharatpur ..	Bharatpur
..	..	..	..	..	..	..	..	..	..	..	..	6	9.2	2.88	7.56	1.44	16.80	16.82	Kaman ..	
..	..	..	..	..	..	..	0.15	..	..	..	..	7	9.4	2.54	7.24	1.10	16.88	17.14	Nadbai ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	9.5	2.24	8.03	1.17	20.81	19.00	Bhusa ..	

(a) Meteorological Observatory.

M/s DGeFOs.—52—3-3-49—GIDPS

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF SEPTEMBER, 1949.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jaisalmer	Jaisalmer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dayikot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pap	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fategarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lakhan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mayajlar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khuala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tanot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishengarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khabha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lathi Nachna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palanpur	Palanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jodhpur	JODHPUR Bhimmal	..	..	..	..	..	..	..	..	..	0·90	..	..	..	..	..	..	1·20	..	..
	Jodhpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sambhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jodhpur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dulwana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Phalodi (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagour	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sojat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sachor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheogarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaswantpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bilara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetaran	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..
	Jalor	..	..	..	..	..	..	..	..	0·08	0·15	..	..	..	..	..	0·20	..	..	..
	Siwana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	0·10	..
	Desuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BARMER Barmer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chohtan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gudha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MERTA Merta City	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Merta Road	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..
	PACHPADRA Pachpadra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balotra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35
	PALI Pali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Marwar Junction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PARBATSAR Parbatsar	0·48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawa	0·90	0·41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·78

(a) Meteorological

for the month of September, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (0·5 rainfall inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th September 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
..	1·06	..	..	..	..	..	..	..	..	..	1	1·4	1·06	0·86	1·06	4·23	5·95	Jaisalmer ..	Jaisalmer.
..	0·86	..	..	..	..	..	..	..	..	..	1	0·9	0·86	0·91	0·86	0·86	5·86	Dayikot ..	
0·23	..	..	..	..	..	..	..	..	..	..	1	1·3	0·23	0·93	0·23	10·60	6·55	Bap ..	
	..	0·75	..	..	..	..	..	..	..	..	1	0·7	0·75	0·60	0·75	3·70	7·34	Fategarh ..	
										..	Nil	0·3	Nil	0·36	Nil	11·40	5·71	Lakhan ..	
											Nil	0·1	Nil	0·14	Nil	12·00	5·85	Mayajlar ..	
0·50										..	1	0·3	7·50	0·19	7·50	12·15	3·71	Shahgarh ..	
										..	Nil	0·1	Nil	0·60	Nil	7·30	4·28	Khuiala ..	
1·00											1	0·1	1·00	0·12	1·00	1·00	3·37	Tanot ..	
1·02											1	Nil	1·02	Nil	1·02	1·02	5·05	Kishengarh ..	
											Nil	0·2	Nil	0·17	Nil	2·50	3·02	Balli ..	
											Nil	0·3	Nil	0·14	Nil	Nil	4·72	Mohangarh ..	
											Nil	0·4	Nil	0·32	Nil	6·55	7·90	Nokh ..	
										..	Nil	0·7	Nil	0·72	Nil	3·75	4·00	Dewa ..	
1·20											1	0·6	1·20	0·66	1·20	8·65	4·72	Ramgarh ..	
0·95											1	0·9	0·95	0·82	0·95	6·60	5·32	Khaiha ..	
											Nil	0·4	Nil	0·15	Nil	8·15	4·71	Lathi Nachna ..	
											..	4·6		4·64		..	28·42	Palanpur ..	Palanpur.
																		JODHPUR	
											2	2·1	1·10	1·77	0·90	10·25	16·47	Bhinmal ..	Jodhpur.
											Nil	0·9	Nil	0·37	Nil	2·98	8·75	Jodhpur ..	
											Nil	2·9	Nil	2·14	Nil	14·39	14·05	Sambhar ..	
1·[illegible]		0·92	0·60								2	2·8	0·50	2·40	0·40	8·46	12·63	Jodhpur (a) ..	
											Nil	2·6	Nil	1·59	Nil	6·54	12·80	Dalwana ..	
			0·24								1	1·7	0·24	0·95	0·24	14·05	7·75	Phalodi (a) ..	
0·[illegible]											1	2·7	0·43	1·71	0·43	3·02	10·78	Nagaur ..	
											Nil	3·1	Nil	2·83	Nil	Nil	16·80	Sojat ..	
			0·30								1	1·3	0·30	1·18	0·30	7·60	7·04	Sheo ..	
					0·65						1	2·6	0·65	2·75	0·65	8·53	14·09	Sachor ..	
											Nil	1·9	Nil	1·54	Nil	5·52	9·43	Shergarh ..	
				..	..						Nil	3·5	Nil	3·33	Nil	10·71	17·47	Jaswantpura ..	
					..						Nil	3·1	Nil	2·55	Nil	1·25	15·40	Bilara ..	
1·[illegible]		0·18		0·90							3	4·1	2·08	3·72	1·00	19·80	19·76	Bali ..	
0·[illegible]											1	2·4	0·33	2·32	0·25	13·47	14·06	Jetaran ..	
0·[illegible]				0·55							3	2·7	1·24	2·42	0·55	9·72	12·74	Jalor ..	
0·[illegible]		1·15					..				4	2·1	1·85	2·36	1·15	11·12	12·42	Siwana ..	
			..								Nil	4·7	Nil	4·22	Nil	14·61	22·61	Dasuri ..	
																		BARMER	
											Nil	2·2	Nil	0·46	Nil	11·51	9·30	Barmer ..	
											Nil	2·0	Nil	1·50	Nil	Nil	8·09	Chotan ..	
..		..	..	..	..				..	..	Nil	1·8	Nil	1·45	Nil	4·70	10·63	Gudha ..	
																		MERTA	
..	..	..	..	..	..	..	..	..	..	..	Nil	3·0	Nil	2·34	Nil	6·80	14·55	Merta City ..	
..	..	..	0·22	..	..	..	..	..	..	..	2	2·6	0·37	1·60	0·22	7·30	13·79	Merta Road ..	
																		PACHPADRA	
..	..	..	..	0·48	..	..	..	..	..	..	1	2·2	0·48	2·01	0·48	7·87	9·99	Pachpadra ..	
0·20	..	..	..	0·10	..	..	..	..	..	..	2	1·8	0·30	1·39	0·20	5·70	10·15	Jasol ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·1	0·30	1·25	0·30	5·25	10·62	Balotra ..	
																		PALI	
..	..	..	..	..	..	..	..	..	..	..	Nil	2·8	Nil	2·20	Nil	10·38	14·21	Pali ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	2·1	Nil	2·10	Nil	Nil	14·03	Marwar Junction	
																		PARBATSAR	
..	..	..	..	..	..	..	..	..	..	..	1	2·6	0·48	2·26	0·48	13·63	13·67	Parbatsar ..	
0·08	..	..	..	..	..	..	..	0·[illegible]8	..	0·10	3	3·5	1·55	2·22	0·96	18·92	14·65	Nawa ..	

Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	NIZAMAT SADAR																			
	Bikaner (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.22
	Lunkaransar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.42
	Magra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gajner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT SUJANGARH																			
	Ratangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.23
	Sardarshahr ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.16
	Dungargarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.27
	Sujangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.60
	NIZAMAT RAJGARH																			
	Rajgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.62
Bikaner	Nohar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2.70	0.40
	Bhadra ..	..	..	..	..	0.24	..	..	..	..	..	..	..	..	..	0.60	..	..	2.72	0.96
	Taranagar ..	0.32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Churu	0.40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2.00	..
	GANGANAGAR																			
	Ganganagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.50
	Karanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.50
	Raisinghnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.30
	Padampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2.30
	NIZAMAT SURATGARH																			
	Hanumangarh ..	..	..	..	..	0.15	..	..	..	..	..	..	..	..	..	..	..	..	0.23	4.14
	Suratgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.23	1.25
	Anupgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4.[illegible]
	SHEKHAWATI																			
	Chirawa ..	..	1.50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.37	2.93
	Jhunjhunu ..	..	1.37	..	..	..	0.75	..	..	..	..	..	..	..	..	..	0.44	..	..	2.49
	Nawalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.74	..
	Sikar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.40	..
	TARAWATI																			
	Khetri ..	..	2.10	2.62	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.04
	Kotputli ..	0.52	0.35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.28	2.43
	Pawata ..	0.24	1.20	..	..	..	0.08	..	..	..	..	..	..	..	..	..	..	..	0.19	1.30
	Bairath ..	0.50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.20	..	1.11
Jaipur	Sri Madhopur ..	0.10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.08
	Nimka Thana ..	0.08	0.09	..	..	..	0.17	..	..	..	0.03	..	..	..	..	..	..	..	0.18	2.74
	SAMBHAR																			
	Dantа Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.03
	Sambhar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsina ..	..	0.57	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mozamabad ..	0.77	0.80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.20
	MALPURA																			
	Malpura ..	0.34	0.44	..	..	..	..	..	..	..	0.06	..	..	..	..	..	..	..	..	0.08
	Toda Raisingh ..	1.95	0.22	..	..	..	..	..	0.58	1.11	..	..	..	..	..	..	..	..	..	..
	Uniara ..	0.70	..	1.15	..	..	..	..	..	..	..	0.33	..	..	..	..	..	..	0.78	..
	Niwai ..	1.95	1.90	0.13	..	..	..	..	..	..	..	..	..	..	..	..	0.65	..	..	..
	JAIPUR																			
	Jaipur (a) ..	0.51	0.17	0.00	..	..	..	0.67	..	..	0.01	..	..	..	0.53	..	..	0.01	0.03	0.35
	Sanganer ..	0.25	0.34	..	..	..	0.35	..	..	..	..	..	..	..	0.60	..	..	..	0.12	0.36
	Chatsu ..	0.80	1.10	0.40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.60	..

(as) Meteorological

for the month of September, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall 1 mm or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th September 1949.	Normal rainfall for the period.	District and Station	State
																		NIZAMATSADAR	
0.34	0.12	..	..	..	..	..	..	..	..	0.50	4	2.1	1.32	1.31	0.58	11.37	9.46	Bikaner (a) ..	Bikaner.
0.30	..	..	..	..	..	..	..	..	..	..	2	1.7	4.97	1.04	4.50	8.33	7.00	Lunkaransar ..	
0.41	0.17	..	..	..	..	..	..	..	..	..	2	..	0.58	..	0.41	4.12	..	Magra ..	
	..	..	..	..	..	..	..	..	..	..	..	1.2	..	0.76	..	..	8.21	Gajner ..	
	..	..	..	..	..	..	..	..	..	0.90	1	2.1	0.90	1.22	0.90	7.73	10.00	Palana ..	
0.25	..	..	..	..	..	..	..	..	..	0.35	2	1.9	0.35	1.25	0.25	11.35	9.16	Nokha ..	
																		NIZAMAT SUJANGARH	
		..	..	..							1	2.1	1.23	1.73	1.23	13.28	11.36	Ratangarh ..	
		..	..	..	..	..			1.50	0.60	3	2.3	3.29	1.71	1.50	13.90	9.18	Sardarshahr ..	
		..	..	..		..			..	..	1	1.7	1.25	0.90	1.25	5.95	8.44	Dungargarh ..	
0.3		..	..	..		..		..			2	2.4	0.50	1.61	0.40	15.75	11.60	Sujangarh ..	
																		NIZAMAT BAGGARH	
2.50		..			..			0.05	0.95	0.33	3	3.0	3.55	2.07	2.50	14.33	11.23	Beggarh ..	
		..			..		..				2	1.8	3.20	1.53	2.70	13.71	9.78	Nohar ..	
		..							1.45		5	1.9	6.09	1.89	2.72	20.52	12.24	Bhadra ..	
		..							1.02		2	2.1	3.34	1.58	2.32	9.80	9.84	Taranagar ..	
		..								..	2	2.7	2.60	1.60	2.00	11.00	11.69	Churu ..	
																		GANGANAGAR	
		..									1	0.7	1.50	0.27	1.50	4.19	6.96	Ganganagar ..	
0.22		..									2	0.5	0.38	0.35	1.16	3.58	5.99	Karanpur ..	
0.03		..					..				2	0.1	4.13	0.02	3.30	6.45	5.23	Rasinghnagar ..	
		..							0.33	..	2	0.5	2.33	0.29	2.00	4.67	6.12	Padampur ..	
																		NIZAMAT SURATGARH	
	..	..	..	..				..	0.12	..	4	1.8	4.64	1.47	4.14	13.06	9.03	Hanumangarh ..	
0.34		..		..					..	..	3	1.9	3.64	1.25	3.25	5.61	7.08	Suratgarh ..	
		..	..	..	..			..		..	1	1.1	4.77	0.78	4.77	8.96	5.97	Anupgarh ..	
																		SHEKHAWATI	
0.03		..			..	..		..	..		3	2.9	3.93	1.87	2.03	9.84	13.03	Chirawa ..	Jaipur.
	0.15	..			..	..					5	3.1	5.15	1.98	2.40	9.46	13.40	Jhunjhunu ..	
			..	..	..	..	..				1	2.6	1.74	1.94	1.74	13.11	14.52	Nawalgarh ..	
			..	..	..	..	..		..		1	3.4	0.40	1.93	0.40	11.16	41.56	Sikar ..	
																		TARAWATI	
2.1	0.40	..		..	..	..	..		..		4	3.8	8.16	2.76	3.00	20.52	18.31	Khetri ..	
		..	..	..	..	..	..	..	..		4	3.8	3.90	3.06	2.05	14.77	16.98	Kotputli ..	
		..	..	..					..	..	4	2.2	3.21	1.64	1.50	14.79	13.74	Pawata ..	
..	..	..	..	..	..	..	..	..	..	..	3	4.2	1.81	2.97	1.11	13.48	18.87	Bairath ..	
..	..	..	..	..	..	..	..	..	..	..	2	3.4	1.18	2.71	1.08	11.66	17.39	Sri Madhopur ..	
0.02	..	..	..	..	..	..	..	..	..	..	3	4.2	3.31	2.74	2.74	12.81	17.38	Nimka Thana ..	
																		SAMBHAR	
0.04	..	..	..	..	..	..	..	..	..	..	Nil	..	0.09	..	0.05	15.27	..	Dantu Ramgarh	
..	0.12	0.26	0.11	..	..	..	..	..	..	..	3	3.6	0.49	2.47	0.26	24.89	17.38	Sambhar ..	
..	..	..	..	..	..	..	..	..	..	..	1	..	0.57	..	0.57	..	..	Narsina ..	
..	..	..	0.13	..	..	..	..	..	..	..	4	1.6	1.91	1.18	0.80	26.86	15.00	Mozamabad ..	
																		MALPURA	
..	..	..	..	..	..	..	..	..	0.37	..	3	3.9	1.25	2.53	0.44	23.60	17.92	Malpura ..	
..	..	..	..	..	..	..	..	..	0.30	..	5	4.0	4.13	3.01	1.95	23.23	21.75	Toda Raisingh ..	
0.10	..	..	..	..	..	..	..	..	..	..	5	4.5	3.06	3.44	1.15	17.11	22.65	Uniara ..	
..	..	..	..	..	..	..	..	..	0.45	..	5	3.6	4.88	3.47	1.93	23.88	19.30	Niwai ..	
																		JAIPUR	
..	..	..	..	..	..	..	..	..	0.09	..	5	4.7	2.46	3.22	0.67	16.80	21.26	Jaipur (a) ..	
..	..	..	..	..	..	..	..	..	0.06	0.10	7	4.4	2.19	2.90	0.60	21.67	18.52	Sanganer ..	
..	..	..	..	..	..	..	..	..	..	..	4	4.2	2.99	2.89	1.10	19.03	19.06	Chatsu ..	

Observatory.
PH35DGob

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jaipur	AMBER																			
	Amber	..	..	1 35	..	..									0 33			0 77		0 41
	Jamwa Ramgarh	..	0 30	1 07	..		0 54											0 67	0 18	
	Chomu	..	..	..																0 35
	Samodh	..	..	..	..					0 37						0 34			0 30	0 21
	DAUSA																			
	Dausa	1 66	2 43	0 20	..		0 36												0 90	0 73
	Baswa	0 73		0 10	0 24														1 04	0 66
	Bandikui	0 45	0 30															0 70	0 50	0 35
	Lalsot	2 50	2 20	0 25																0 46
	HINDAUN																			
	Hindaun	0 10	1 10	0 90			0 75		0 47								0 40	0 10	1 35	
	Toda Bhim	1 93	0 2						0 55	1 11										
	Mahwa	0 53	0 17	0 19															1 65	0 46
	GANGAPUR																			
	Gangapur	..	4 72	0 15															0 90	0 46
	SAWAI MADHOPUR																			
	Sawai Madhopur	2 79	1 54	0 34				0 02		0 33	0 05									0 72
	Isarda	3 08	0 68																	0 45
	Malarna	3 00	1 16	..	..										0 21				0 66	0 17
	Khandar	0 63	1 40	0 29	..					0 73		0 04	0 60			0 01	0 30		0 50	0 12
	KOTKASIM																			
	Kothasim	2 02	2 06	0 10		0 16													0 93	1 34
Bharatpur	Dholpur	0 10	0 60	1 00	0 50	0 50	0 90	0 20		0 20		1 00				1 60		1 00	4 00	
	Bari	1 60	4 10	0 42		0 15		0 08	0 70							0 20	0 08	1 00	2 77	0 11
	Rajakhera	0·02	0 19	0 22	0 15		0 12			0 02								0·44	4 26	0 43
	Garhi Sandeo	..	..	..																
	Angai	..	..	..																
	Baseri	..	4 00	1 27	0 30					0 12							0 50	1 20		
	Sepau	0 80	0 24	2 12		0 09						0 15				..		0 75	2 25	0 30
	Sirmuthra	0 51	2 40	0 02	0 15				0 62	0 44		..	0 04	..		0 03		0 30	6 98	0 02
	Kesarbagh	..	..	..																
	Mania	..	..	..																
Ajmer-Merwara	Ajmer (a)	..	0 17	..	..	..														0 04
	Sawar	..	1 45	..	..	..	..													0 40
	Kekri	1 55	..	..	..	..	..													0 40
	Pisangan	..	..	..	..	..								..						
	Goela	0 81	..	..	..	..	..	0·14								0 07				
	Beawar	..	..	..	..	..	..				..	..	..	..	..	..	..	..		
	Jawaja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 60	..
	Todgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·49	..
Kotah	KOTAH																			
	Sultanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotah (a)	1·19	0·39	2·35	..	..	..	..	0 04	0 12	0 14	0·72	1·38	..	..	..	..	0·09	0·40	0·04
	Indargarh	3·00	0·43	..	..	..	..	..	..	..	..	1 35	0·77	..	..	..	..	..	0·10	0·12
	Mandana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chechat	1 35	0·43	..	..	.	..	..	..	1·10	..	..	..	..	..	..	..	..	..	..
	BARAN																			
	Antah ..	1·42	0·80	..	..	..	..	0·18	..	..	..	0·80	..	1·40	..	0·19	0·17	0·80	0·19	..
	Mangrol	0·60	..	0·35	..	..	..	0 36	..	..	..	0·13	0·12	..	..	0·23	0·57	0·06	0·26	..
	Sangod	2·10	..	1·20	..	..	..	..	0·60	0·16	..	..	0·13	..	..	..	1·34	..	0·67	0·14
	Atru ..	..	0·67	0·70	0·80	..	..	..	..	0·75	0·04	..	0·10	0·05	..	0·22	0·84	0·22	0·10	0·15

(a) Meteorological

for the month of September, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall total of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th September 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
																		AMBER	
..	..	..	..	..	..	..	..	0·04	0·70	..	5	4·6	3·05	1·25	1·35	21·97	20·27	Amber ..	Jaipur.
..	..	..	..	..	..	..	..	0·53	..	..	6	3·5	3·33	2·47	1·07	22·32	18·56	Jamwa Ramgarh	
..	..	..	..	..	..	..	..	..	0·15	..	2	4·3	0·50	2·74	0·25	12·16	18·18	Chomu ..	
..	..	..	..	..	..	..	..	..	..	..	4	4·2	1·30	3·20	0·57	15·53	19·03	Samodh ..	
																		DAUSA	
				..	..	..	..	..	0·30	0·18	6	4·5	6·78	3·59	2·43	19·60	19·10	Dausa ..	
..				..	..	..	..	..	0·27	..	7	5·2	3·07	4·00	1·04	18·19	21·55	Baswa ..	
..				..	..	..	..	..	0·20	0·20	8	4·4	2·95	3·63	0·70	19·82	20·64	Bandikui ..	
					..	..	..	..	..	..	4	4·0	6·00	3·33	2·50	20·34	22·12	Lalsot ..	
																		HINDAUN	
					..	..	..	..	..	0·54	9	5·1	5·61	4·23	1·25	22·60	22·65	Hindaun ..	
					..	..	..	..	0·30	..	5	5·1	4·13	3·75	1·95	17·37	19·16	Toda Bhim ..	
						..	..	..	..	0·35	6	4·6	3·76	4·12	1·85	17·15	19·59	Mahwa ..	
																		GANGAPUR	
											3	4·7	5·65	3·49	4·75	25·08	21·96	Gangapur ..	
																		SAWAI MADHOPUR.	
..									0·34		7	5·1	6·65	4·10	2·79	29·20	20·22	Sawai Madhopur	
								..	0·21	..	4	..	4·42		3·06	16·23	..	Isarda ..	
											5	4·1	5·00	3·05	3·00	18·84	21·83	Malarna ..	
..			0·35				..				9	5·9	5·22	4·27	1·40	17·17	25·24	Khandar ..	
																		KOTKASIM	
..										1·05	7	3·5	9·71	4·20	3·34	33·28	22·60	Kotkasim ..	
..				0·10	1·05					..	15	6·0	16·05	4·94	4·00	44·12	25·47	Dholpur ..	Dholpur.
	1·00		..							0·62	11	5·2	13·91	4·50	4·10	29·24	24·78	Bari ..	
			..							0·90	8	5·3	6·97	4·89	4·26	..	24·27	Rajakhera ..	
			..	..							..	5·6	..	4·30	..	..	21·57	Garhi Sandra ..	
			..	..						..	..	4·6	..	3·66	..	..	21·84	Angai ..	
	0·40		..	..					..	0·40	8	5·1	6·87	4·41	4·00	21·35	21·56	Baseri ..	
				..				..	..	3·05	6	5·3	10·75	5·10	3·25	22·16	24·30	Sepau ..	
	0·02		..					..	0·12	..	8	5·1	5·87	3·76	2·80	25·63	23·11	Sirmuthra ..	
										..	..	5·6		4·76	..	..	22·88	Kesarlagh ..	
			..	..	..	..			..		..	5·5	..	5·34	..	..	22·88	Mania ..	
0·05	..		..	..			..	..	..	..	1	4·0	0·28	2·70	0·17	15·03	18·29	Ajmer (a) ..	Ajmer-Merwara.
	..	..	..	..		..		..	..	..	2	3·6	2·05	3·24	1·45	7·39	20·76	Sawar ..	
	..	..	..	..	..	..		..	..	..	2	4·5	2·15	3·25	1·55	20·13	21·37	Kekri ..	
	..	..	..	..	..	..	..	..	..	..	Nil	2·9	Nil	2·38	Nil	11·94	13·16	Pisangan ..	
	..	..	..	..	..	..	..	..	..	..	2	3·6	1·02	2·95	0·81	16·91	16·97	Geela ..	
..	..	..	0·53	..	..	..	..	..	..	..	1	3·8	0·53	2·79	0·53	14·39	17·25	Beawar ..	
..	..	..	..	..	..	..	..	..	..	..	1	3·3	0·80	2·96	0·80	18·47	15·91	Jawaja ..	
0·06	..	..	..	0·21	..	..	..	..	..	..	2	4·7	0·86	4·11	0·49	17·33	20·54	Todgarh ..	
																		KOTAH	
..	..	..	..	..	..	..	..	..	..	..	..	4·8	..	3·65	..	..	27·73	Sultanpur ..	Kotah.
..	1·80	..	..	..	..	0·03	..	0·85	..	..	11	5·7	9·81	4·71	2·35	32·30	27·15	Kotah (a) ..	
..	..	..	..	..	..	..	..	..	..	..	6	5·3	5·77	4·30	3·00	..	28·28	Indargarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	5·4	..	4·70	..	..	28·63	Mandana ..	
..	..	..	..	..	..	..	0·60	..	..	..	4	6·1	3·48	4·69	1·35	19·78	27·13	Cherhat ..	
																		BARAN	
..	..	..	..	..	..	..	..	..	..	..	9	6·0	5·45	4·31	1·42	22·68	27·92	Antah	
..	..	..	..	..	..	..	..	..	..	..	8	6·0	2·75	4·29	0·60	25·67	28·79	Mangrol ..	
..	..	..	..	..	..	..	..	..	..	..	8	5·8	6·44	5·10	2·10	26·82	32·01	Sangod ..	
0·80	..	..	..	..	..	..	..	..	0·08	..	11	6·6	5·02	5·79	0·80	24·11	35·77	Atru	

Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Kotah	BARAN																			
	Baran	0·14	1·80	..	..			0·07	0·14	1·13		..				0·35	0·55	0·85	0·08	
	Itawah	0·30	..		..			0·22			0·04			0·41					0·20	
	Shahabad	0·98	..	1·56	..			0·07	0·20	1·03		0·08				0·20	1·14	0·45	1·65	
	Kishengunj	0·38	0·20	2·20	0·30				1·00						0·52	1·60	0·24	0·65		
	IKLERA																			
	Khanpur	0·34	1·20	0·30	..				0·60									1·17	0·43	
	Chipabarod	2·13	0·10	1·50				0·66	0·24		0·07	0·47			0·35	0·30	0·30	0·88	0·36	
	Ikhera	..	..	0·10	0·72				1·14	0·32	0·06					0·80	0·75	0·60	0·56	
	Manoharthana	..	..		1·00				0·28	0·20						1·00		1·00	1·65	
	Bakani	0·19	..	0·47					0·41	0·11	0·23	0·16	0·15	0·34		0·44	0·15	0·57	0·19	
Banswara	Banswara	..	3·55	..						0·45	4·70	0·95				0·35		0·70		
	Garhi	..	0·05							0·02	2·80	0·68						0·06	0·10	
	Bhungra	..	..															..		
	Khamera		..							0·25	3·73	2·65					..	..	0·25	
	Danpur		1·25						..	0·36	2·15	0·50				2·90	1·35	..		
	Salkopat	0·19	1·30	..						2·56	4·66				0·10		0·70	..		
	Shergarh	0·40	..							4·15	1·00	..					0·40	..		
	Khandu	..	0·28						0·34		3·60	1·31	..			0·23	0·57	1·60	0·17	
	Arthuna	..	0·15	..					3·13	..	0·40		..				1·20	..		
	Lohara	..	..	..													..	..		
	Sajjangarh	..	1·12	1·40	..					..	4·00	1·70	..				..	0·31		
	Jagpura	..	..							..							..	..		
Karauli	Karauli	0·33	1·50	0·20	..				0·33	0·33							0·24	..	2·20	
	Mashilpur	0·06	2·81	0·92			0·17			0·54							0·62	0·19	1·30	
	Mandrael	0·32	4·00	..					0·20	0·20							..	..	1·00	
	Sapotra	0·35	2·75	0·10				2·08		1·55		..	..		0·05		..	..	0·2	
Tonk	Tonk	2·80	0·19	..						..		..					0·40	..		
	Nizamat Aligarh	2·80	0·19	..				..		..							0·40	..		
	Chhabra (Dispensary)	2·26	..	1·50			..	..	0·87	..	..	0·20				0·27	0·20	0·16	0·76	
	Sironj	..	..	..	0·57	1·81		1·06	1·65	..	0·55	..			1·30	1·75	0·41	1·87	..	
	Piriwa	0·15	0·43	0·45	..			1·05	0·11	0·19	0·09		0·10	0·08		0·32	0·48	0·32		
	Nizamat Nimbahera	..	0·40	1·30	..			..	0·20	..		0·16	0·25				..	..		
Shahpura	Shahpura	1·65	..	..	..			..		..							..	..		
Bundi	Bundi	0·45	0·16	..	..			..	..	0·47	0·10						0·50	..		
	Hindoli	0·75	..	..	..			..	..	..	..						..	..		
	Patan	0·31	0·18	..	..			..	..	..	0·62		0·10				0·02	0·05		
Deoli	Deoli	..	..	..	..			..	..	..	..						..	..		
Jhalawar	Jhalawar (a)	1·35	0·59	0·11	..				1·89	0·49	0·10	0·05	2·07	0·17		0·20	0·25	0·20	0·05	
	Dug	0·62	0·05	1·05	..			1·10	..	..	2·85	0·55	..	..		2·70	1·15	..	0·85	
	Bhawani Ganj	2·75	..	0·16	..			..	..	0·11	..	..	..	..	..	1·23	1·56	..	..	
Udaipur	Udaipur (a)	..	0·08	..	..			..	0·06	0·06	0·06	0·55	1·22	..	..	0·28	..	..	..	
	Kherwara	..	..	..	..			..	0·18	4·52	0·21	..	..	..	0·32	..	0·22	..	..	
	Sarara	..	..	..	..			..	..	1·00	..	..	..	..	..	..	..	..	..	
	Rajsamand	..	..	..	..			..	..	..	..	..	0·31	..	0·85	..	..	..	..	
	Kapasin	0·32	..	..	..			0·32	..	..	..	..	..	..	..	..	..	..	..	
	Chitor	0·90	..	..	..			0·50	..	..	0·50	..	0·15	..	..	..	..	..	..	
	Bhilwara	3·11	..	..	..			0·42	..	..	0·19	..	..	..	..	..	..	..	..	
	Jahazpur	..	..	..	..			..	..	..	..	..	..	..	..	..	..	..	..	
	Dawer	..	..	..	..			..	..	..	..	..	..	..	..	..	..	..	..	
Partabgarh	Partabgarh	0·11	..	..	..			..	..	0·18	2·08	0·68	..	..	..	..	..	1·02	..	..

(a) Meteorological

for the month of September, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 30th to 1st September 1948.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
																		BARAN	
0.23	..								..	0.75	9	6.2	6.19	4.45	1.80	27.28	32.20	Baran	Kotah.
..	..								..		4	5.4	1.35	3.69	0.41	15.97	25.82	Itawah ..	
..	0.64								0.10	0.10	11	6.4	8.72	4.63	1.05	24.33	30.91	Shahabad ..	
						0.20					11	6.4	7.59	5.17	2.20	28.58	33.77	Kolarupanj ..	
																		IKLERA	
											7	6.9	5.03	5.95	1.20	31.13	35.10	Khanpur ..	
											11	6.7	7.76	5.99	2.13	29.32	30.00	Chipabarod ..	
0.24											10	6.9	5.54	6.40	1.16	25.22	34.30	Ikkera	
											7	7.4	7.08	7.23	1.89	24.70	39.58	Manoharthana ..	
	0.12					—					13	6.7	4.17	6.26	0.81	21.27	35.51	Bakani ..	
		1.10						0.40			8	6.8	12.40	6.09	4.90	35.09	34.07	Banswara ..	Banswara.
							0.15				4	5.6	3.48	5.38	2.40	22.17	30.23	Garhi ..	
												6.6		6.76			34.00	Bhungra ..	
							0.20				5	6.2	7.28	5.85	3.23	25.05	34.22	Khamera ..	
							0.38	0.13			8	6.9	9.32	7.58	2.90	22.42	35.57	Danpur ..	
			0.12	0.14		1.19	0.03				9	6.4	11.00	6.01	4.08	31.31	32.57	Sallopat ..	
	0.20					0.20			0.10		7	5.9	6.85	5.87	4.15	25.00	30.59	Shergarh ..	
		1.00		0.80							10	6.2	9.58	5.44	3.80	..	29.59	Khandu ..	
						0.15					5	5.1	5.02	5.31	3.12	25.80	31.25	Arthuna ..	
																		Lokaria ..	
					1.35		1.00	0.65			8	6.8	11.43	6.13	4.00	27.76	32.06	Sajjangarh ..	
												4.5		4.25	..	..	31.07	Jagpura ..	
									0.20		8	5.1	5.72	4.07	2.20	28.39	25.28	Karauli ..	Karauli.
		..									8	5.5	6.05	3.97	2.31	20.40	24.49	Machilpur ..	
0.60									0.20		7	5.5	7.17	3.73	4.00	20.80	23.93	Mandrael ..	
0.03											7	5.2	7.66	3.72	2.75	23.06	25.78	Sapotra ..	
											3	4.2	3.39	3.07	2.80	23.03	23.05	Tonk ..	Tonk.
											3	3.8	3.39	2.85	2.60	14.07	21.97	Nizamat Aligarh	
											9	6.0	6.80	7.88	2.26	32.48	40.10	Chhabra (Dispensary)	
											9	6.8	10.24	4.19	1.81	28.06	34.9	Sironj ..	
0.25	0.06										11	4.8	4.36	3.87	1.05	21.02	32.07	Pirawa ..	
	1.10								0.92		7	4.2	4.33	3.02	1.30	11.23	23.75	Nizamat Nimbahera	
											1	4.7	1.65	3.71	1.65	14.79	23.17	Shahpura ..	Shahpura.
											5	5.2	1.68	4.02	0.50	28.23	25.95	Bundi ..	Bundi.
											1	4.2	0.75	3.33	0.75	21.50	27.08	Hindoli ..	
											5	4.4	2.18	3.63	0.92	20.74	25.05	Patan ..	
												4.5	..	4.12	..	..	27.29	Deoli ..	Deoli.
	0.26								0.11		14	6.9	9.68	6.23	2.07	27.38	33.80	Jhalawar (e) ..	Jhalawar.
	0.10	0.05									9	6.7	11.07	5.93	2.70	28.47	33.40	Dug ..	
											5	6.2	5.80	5.34	2.75	17.20	29.20	Bhawani Ganj	
0.02		0.17	0.24			0.11		0.09	0.90		7	5.4	3.78	3.85	1.22	14.77	22.45	Udaipur (e) ..	Udaipur.
											5	5.6	5.45	4.23	4.52	17.00	25.24	Kherwara ..	
											1	..	1.00	..	1.00	8.14	..	Sarara ..	
											2	..	1.16	..	0.85	11.80	..	Rajsamand ..	
											2	..	0.64	..	0.32	17.12	..	Kapasin ..	
		1.00									8	..	3.05	..	1.00	21.30	..	Chitor ..	
											3	..	3.73	..	3.11	19.67	..	Bhilwara ..	
											Nil	..	*Nil*	..	*Nil*	20.24	..	Jahazpur ..	
											..	4.5	..	4.02	..	..	20.17	Dawer ..	
							0.88				6	6.7	5.52	5.26	2.68	27.94	30.01	Partabgarh ..	Partabgarh.

(e) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Dungarpur	Dungarpur ..	..	..	..	..	..	..	..	..	0.16	2.45	4.52	0.24	..	..	0.10	..	1.20	..	..
	Sagwara ..	1.50	..	..	..	..	..	..	..	..	2.76	0.79	..	..	..	..	..	..	..	..
	Dhambola ..	..	..	..	..	..	..	..	..	..	4.27	..	..	..	..	..	..	..	..	..
	Nithava ..	..	..	..	..	..	..	..	..	2.00	2.80	..	..	..	..	..	..	..	..	..
Idar ..	Idar	..	..	..	..	..	..	..	..	0.22	1.25	1.46	0.02	0.15	..	..	0.22	..	..	..
	Himmatnagar ..	..	..	..	..	..	..	..	..	0.60	2.65	1.33	0.04	..	1.20	..	0.08	..	..	..
Kesalgarh	Kesalgarh ..	..	2.57	0.32	..	..	..	..	..	..	4.54	1.65	..	..	..	0.14	3.60	2.00	..	..
Sirohi	Sirohi ..	..	..	..	..	..	..	..	..	0.04	0.08	..	..	..	..	0.27	..	..	..	0.10
	Sheoganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.45
	Abu (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu Road ..	..	..	..	..	..	..	..	..	..	0.42	0.75	..	..	..	..	..	..	..	..
Alwar	Alwar ..	1.62	0.10	0.04	..	..	..	..	..	..	0.10	..	..	..	..	..	..	..	0.77	1.92
	Kishangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lachmangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tijara	0.52	1.74	..	0.72	0.49	..	..	..	..	..	..	..	..	..	..	..	..	0.40	2.32
	Ramgarh ..	0.65	0.60	0.15	..	..	..	..	..	..	..	..	..	..	..	..	0.26	..	2.57	..
	Nimrana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Govindgarh ..	0.21	0.12	..	..	..	..	..	0.50	..	..	..	..	..	..	..	..	0.65	2.20	0.10
Bharatpur	Bharatpur ..	0.50	1.00	..	0.20	..	..	..	..	..	..	..	..	..	..	..	0.40	0.05	2.40	2.14
	Kaman ..	1.10	1.42	..	0.10	..	..	0.50	0.20	..	..	..	..	..	..	..	..	..	0.42	2.65
	Nadbai ..	0.06	0.52	..	..	..	..	0.20	..	0.31	..	..	..	..	..	..	..	..	1.56	0.45
	Bayana ..	0.30	1.10	..	..	..	..	..	..	..	..	0.23	..	..	..	1.10	0.40	0.42	..	..

(a) Meteorological

for the month of September, 1949—concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall tenth of an inch or upwards)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 30th to September 1949.	Normal rainfall for this period.	District and Station	State
..	..	..	..	..	..	..	0.60	..	..	..	7	8.1	9.27	4.20	4.52	23.70	25.57	Dungarpur ..	Dungarpur
..	..	..	..	..	..	..	..	..	..	..	3	5.2	5.01	3.63	2.70	13.27	25.63	Sagwara ..	
..	..	..	..	..	..	..	..	..	..	..	1	5.0	4.27	4.44	4.27	25.14	28.21	Dhambola ..	
..	..	..	..	..	..	..	..	..	..	..	2	5.2	4.60	4.09	2.40	19.73	26.40	Nithava ..	
..	..	0.07	..	..	0.21	0.10	0.10	..	..	0.15	9	5.9	4.49	4.85	1.46	36.13	35.44	Idar ..	Idar.
	..		0.30	..		..	..	..	..	..	5	5.3	6.25	4.66	2.65	20.47	29.40	Himmatnagar ..	
..	..	0.32	..		..	..	0.10	0.12	..	..	10	6.8	20.16	6.74	8.34	58.31	34.87	Kusalgarh ..	Kusalgarh.
	0.06	0.11	0.49	..	..	..	..	..	..	0.11	3	4.1	1.48	3.40	0.49	15.13	19.62	Sirohi ..	Sirohi.
	0.40		0.20	..	..	..	..	..	..	..	2	3.4	1.25	3.06	0.65	14.06	16.54	Sheoganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	7.6	..	9.37	..	..	69.86	Abu (a) ..	
..	..	0.05	..	1.04	..	..	..	..	..	..	4	4.4	3.78	3.80	1.06	26.59	30.04	Abu Road ..	
0.15	..	..	..	..	..	..	..	..	0.03	..	6	5.0	4.73	5.01	1.92	..	24.01	Alwar ..	Alwar.
..			..		..	..		..	..	..	..	4.6	..	4.31	..	..	19.56	Kishangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	3.9	..	3.52	..	..	18.62	Mandawar ..	
..	..	..	..	..	..	..	..	..	..			3.9	..	3.91	..	..	18.69	Lachmangarh ..	
	..		..	..	..	..		..	..	..	6	4.6	6.63	4.37	2.32	22.95	19.41	Tijara ..	
	..	..	..	..	..	..	..		..	0.20	6	4.6	4.45	4.03	2.37	21.47	19.82	Ramgarh ..	
	..	..	..	..	..	..	..	..	..	..	..	4.0	..	3.43	..	..	17.65	Nimrana ..	
0.08	..	..	..	..	..	..	..	..	0.55	0.35	8	4.4	4.96	4.01	2.20	22.41	19.15	Govindgarh ..	
0.50	0.08	..	..	..	..	..	..	..	0.11	4.70	9	5.5	12.75	4.68	4.70	17.18	23.48	Bharatpur ..	Bharatpur.
0.12	..	..	..	..	..	..	..	..	0.47	0.37	10	4.6	7.16	4.98	2.05	23.96	21.80	Kaman ..	
..	..	..	..	..	..	..	..	..	..	0.82	6	5.0	4.06	4.60	1.54	22.94	21.74	Nadbai ..	
..	..	..	..	..	..	..	..	..	..	2.25	7	4.7	7.20	4.48	3.25	28.01	23.48	Biana ..	

Observatory.

2M3SDGeOB—50—1-7-52—GIRPS

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF OCTOBER, 1949.

RM 621XG-6Da.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jaisalmer	Jaisalmer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dandhet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bap	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fatehgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lakhan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mayujlar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khuiala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tanot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khabha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lath. Naohna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palanpur	Palanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	JODHPUR																			
Jodhpur	Bhimmal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jodhpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sambhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jodhpur (a)	..	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dulwana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Phalodi (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagaur	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sojat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sachor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shergarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaswantpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bilara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetaran	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Siwana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Desuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BARMER																			
	Barmer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chotan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gudha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MERTA																			
	Merta City	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Merta Road	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PACHPADRA																			
	Pachpadra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balotra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PALI																			
	Pali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Marwar Junction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PARBATSAR																			
	Parbatsar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of October, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall 1 inch or upwards)	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October to 31st October 1948	Normal rainfall for this period	District and Station	STATE
..	..	..	..	..	..				..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·05	Jaisalmer ..	Jaisalmer.
..	..		..	..	..	..				..	..	Nil	0·1	Nil	0·13	Nil	Nil	0·13	Dewikot ..	
..	..	..	..	..						..	..	Nil	0·1	Nil	0·10	Nil	Nil	0·10	Bap ..	
..	..		..									Nil	0·1	Nil	0·06	Nil	Nil	0·06	Fategarh ..	
..		..	..									Nil	Nil	Nil	Nil	Nil	Nil	Nil	Lakhan ..	
..		..	..	..								Nil	0·1	Nil	0·19	Nil	Nil	0·19	Mayajlar ..	
			..									Nil	0·1	Nil	0·03	Nil	Nil	0·03	Shahgarh ..	
		..	..	..								Nil	Nil	Nil	Nil	Nil	Nil	Nil	Khuala ..	
		..		..								Nil	Nil	Nil	Nil	Nil	Nil	Nil	Tanot ..	
		..		..								Nil	Nil	Nil	Nil	Nil	Nil	Nil	Kishengarh ..	
		..	..									Nil	Nil	Nil	Nil	Nil	Nil	Nil	Beli ..	
..			..									Nil	Nil	Nil	Nil	Nil	Nil	Nil	Mohangarh ..	
..			..									Nil	0·1	Nil	0·38	Nil	Nil	0·38	Nokh ..	
			..	..								Nil	Nil	Nil	0·01	Nil	Nil	0·01	Dewa ..	
												Nil	Nil	Nil	0·01	Nil	Nil	0·01	Ramgarh ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Khabha ..	
												Nil	Nil	Nil	Nil	Nil	Nil	Nil	Lathi Nachna	
				..									0·6		0·44			0·44	Palanpur ..	Palanpur.
																			JODHPUR	
												Nil	0·2	Nil	0·07	Nil	Nil	0·07	Bhinmal ..	
												Nil	0·2	Nil	0·03	Nil	Nil	0·03	Jodhpur ..	
												Nil	0·6	Nil	0·47	Nil	Nil	0·47	Sambhar ..	
												1	0·8	0·23	0·32	0·23	0·23	0·32	Jodhpur (a) .	
				..			..		..			Nil	0·4	Nil	0·17	Nil	Nil	0·17	Didwana ..	
			..	..			..	..			..	Nil	0·1	Nil	0·07	Nil	Nil	0·07	Phalodi (a) ..	
								..				1	0·4	0·25	0·19	0·25	0·25	0·19	Nagaur ..	
			..				..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	Nil	0·20	Sojat ..	
							..	..	..	..		Nil	0·1	Nil	0·12	Nil	Nil	0·12	Sheo ..	
												Nil	0·3	Nil	0·25	Nil	Nil	0·25	Sachor ..	
								..	..	..		Nil	0·2	Nil	0·05	Nil	Nil	0·05	Sheryarh ..	
								..	..	..		Nil	0·5	Nil	0·49	Nil	Nil	0·49	Jaswantpura. ..	
			..	..	..		..	..	..	..	..	Nil	0·5	Nil	0·30	Nil	Nil	0·30	Bilara ..	
				..		..	..	..		..	..	Nil	0·7	Nil	0·27	Nil	Nil	0·27	Bali ..	
			..					..				1	0·2	0·10	0·06	0·10	0·10	0·06	Jetaran ..	
										..		Nil	0·3	Nil	0·28	Nil	Nil	0·25	Jalor ..	
												Nil	0·2	Nil	0·15	Nil	Nil	0·15	Siwana ..	
				..	..	..	..			..	..	Nil	0·9	Nil	0·43	Nil	Nil	0·43	Desuri ..	
																			BARMER	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	Nil	0·10	Barmer ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·18	Nil	Nil	0·18	Chohtan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·16	Nil	Nil	0·16	Gudha ..	
																			MERTA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·30	Nil	Nil	0·30	Merta City ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·38	Nil	Nil	0·38	Merta Road ..	
																			PACHPADRA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·19	Nil	Nil	0·19	Pachpadra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·23	Nil	Nil	0·23	Jasol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·07	Balotra ..	
																			PALI	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·19	Nil	Nil	0·19	Pali ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·27	Nil	Nil	0·27	Marwar Junction	
																			PARBATSAR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·22	Nil	Nil	0·22	Parbatsar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·26	Nil	Nil	0·26	Nawa ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajpu

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	NIZAMAT SADAR																		
	Bikaner (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lunkaransar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Magra	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gajner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pabana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokha	0·80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT SUJANGARH																		
	Ratangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sardarshahr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dungargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sujangarh	0·[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT RAJGARH																		
	Rajgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bikaner	Nohar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Taranagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Churu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GANGANAGAR																		
	Ganganagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Raisinghnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Padampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT SURATGARH																		
	Hanumangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suratgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anupgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHEKHAWATI																		
	Chirawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jhunjhunu	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawalgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sikar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	TARAWATI																		
	Khetri	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotputli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pawata	0·16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baswa	0·19	..	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Madhopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimka Thana	1·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SAMBHAR																		
	Danta Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jaipur	Sambhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narana*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mozamabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MALPURA																		
	Malpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Toda Raisingh	..	..	..	0·26	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uniara	0·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	JAIPUR																		
	Jaipur (a)	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sanganer	0·10	..	..	0·26	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chatsu	0·16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of October, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (i.e. rainfall 0·10 inch or upwards)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st October 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
																			NIZAMAT SADAR	
											..	Nil	0·4	Nil	0·21	Nil	Nil	0·21	Bikaner (a) ..	
								..	..			Nil	0·3	Nil	0·31	Nil	Nil	0·31	Lunkaransar ..	
												1	..	0·23	..	0·23	0·23	..	Magra .	
										..		Nil	0·3	Nil	0·17	Nil	Nil	0·17	Gajner ..	
												Nil	0·3	Nil	0·44	Nil	Nil	0·44	Palana ..	
												1	0·3	0·90	0·25	0·90	0·90	0·25	Nokha ..	
																			NIZAMAT SUJANGARH	
												Nil	0·4	Nil	0·26	Nil	Nil	0·26	Ratangarh ..	
											..	Nil	0·2	Nil	0·19	Nil	Nil	0·19	Sardarshahr ..	
											..	Nil	0·3	Nil	0·16	Nil	Nil	0·16	Dungargarh ..	
												11	0·3	0·40	0·35	0·40	0·40	0·35	Sujangarh ..	
																			NIZAMAT RAJGARH	
										0·23		1	0·4	0·23	0·28	0·23	0·23	0·28	Rajgarh ..	
												Nil	0·4	Nil	0·27	Nil	Nil	0·27	Nohar ..	Bikaner.
												Nil	0·4	Nil	0·39	Nil	Nil	0·39	Bhadra ..	
												Nil	0·4	Nil	0·16	Nil	Nil	0·16	Taranagar ..	
	0·21											1	0·3	0·21	0·27	0·21	0·21	0·27	Churu ..	
																			GANGANAGAR	
												Nil	0·2	Nil	0·06	Nil	Nil	0·06	Ganganagar ..	
												Nil	0·2	Nil	0·02	Nil	Nil	0·02	Karanpur ..	
												Nil	0·2	Nil	0·08	Nil	Nil	0·08	Ramsinghnagar ..	
												Nil	0·2	Nil	0·07	Nil	Nil	0·07	Padampur ..	
																			NIZAMAT SURATGARH	
												Nil	0·3	Nil	0·17	Nil	Nil	0·17	Hanumangarh ..	
												Nil	0·4	Nil	0·16	Nil	Nil	0·16	Suratgarh ..	
												Nil	0·2	Nil	0·20	Nil	Nil	0·20	Anupgarh ..	
																			SHEKHAWATI	
										0·12		1	0·5	0·12	0·29	0·12	0·12	0·29	Chirawa ..	
												1	0·5	0·25	0·24	0·25	0·25	0·24	Jhunjhunu ..	
										0·15		1	0·6	0·15	0·31	0·15	0·15	0·31	Nawalgarh ..	
												Nil	0·6	Nil	0·24	Nil	Nil	0·24	Sikar ..	
																			TARAWATI	
										0·65		2	0·8	0·85	0·43	0·65	0·85	0·43	Khetri ..	
										1·50		1	0·6	1·50	0·33	1·50	1·50	0·33	Kotputli ..	
												1	0·2	0·16	0·04	1·16	0·16	0·04	Pawata ..	
		..										2	0·9	0·42	0·63	0·23	0·42	0·63	Bairath ..	
		..										Nil	0·5	Nil	0·31	Nil	Nil	0·31	Sri Madhopur ..	
	..	.										1	0·6	1·10	0·31	1·10	1·10	0·31	Nimka Thana ..	
							..												SAMBHAR	
	..	..										Nil	..	Nil	..	Nil	Nil	..	Danta Ramgarh	Jaipur.
..	..	..	..	.	..	..	..	..			..	Nil	0·5	Nil	0·30	Nil	Nil	0·30	Sambhar ..	
..	..	..	..	..	..	..	..	..	..	0·30	..	1	..	0·30	..	0·30	0·30	..	Narsina ..	
..	..	...	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Mozamabad ..	
																			MALPURA	
..	..	..	.	..	..	..	..	0·05	..	0·25	..	1	0·5	0·30	0·34	0·25	0·30	0·34	Malpura ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·5	0·26	0·31	0·26	0·26	0·31	Toda Raisingh ..	
..	..	..	..	..	..	.	..	..	..	..	..	1	0·7	0·70	0·38	0·70	0·70	0·38	Uniara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·30	Nil	Nil	0·30	Niwai ..	
																			JAIPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	0·02	0·48	0·02	0·02	0·48	Jaipur (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	0·7	0·35	0·56	0·25	0·35	0·56	Sanganer ..	
..	..	..	..	..	..	..	..	..	..	0·10	..	2	0·4	0·26	0·32	0·16	0·26	0·32	Chaksu ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
	AJMER																				
	Ajmer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tanwa Ramgarh	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chomu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Samoth ..	0·45	..	..	0·47	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	DAUSA																				
	Dausa ..	1·80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baswa ..	0·[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bandikui ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lalsot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jaipur	HINDAUN																				
	Hindaun ..	0·80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bada Bhim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahwa	[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GANGAPUR																				
	Gangapur	[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SAWAI MADHOPUR																				
	Sawai Madhopur	[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gangla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Malarna	[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	KOTKASIM																				
	Kotkasim	[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhangar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bari	[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajakhera	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bharatpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Weir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udaipur	Bagora	[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sapna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Simalwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kherwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nasia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ajmer (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kekri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ajmer Merwara.	Pisangan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Goela	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Beawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawaja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Todgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	KOTAH																				
	Sultanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotah (a)	..	..	0·11	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Indargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotah	Mandana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chechat	..	0·45	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BARAN																				
	Artah ..	..	0·90	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangod	..	0·65	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Atru ..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of October, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (the rainfall length of an inch or upwards)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 31st October 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
																			AMBER	
					..						..	Nil	0·7	Nil	0·58	Nil	Nil	0·58	Amber ..	
	..				..	..					..	1	0·4	0·12	0·08	0·12	0·12	0·08	Jamwa Ramgarh	
											..	Nil	0·7	Nil	0·39	Nil	Nil	0·39	Chomu ..	
											..	2	0·7	0·92	0·42	0·47	0·92	0·42	Samodh ..	
																			DAUSA	
												1	0·6	1·80	0·34	1·80	1·80	0·34	Dausa ..	
												1	0·7	0·10	0·40	0·10	0·10	0·40	Baswa ..	
												Nil	0·6	Nil	0·42	Nil	Nil	0·42	Bandikui ..	
												Nil	0·6	Nil	0·35	Nil	Nil	0·35	Lalsot ..	
																			HINDAUN	
												1	0·6	0·80	0·48	0·80	0·80	0·48	Hindaun ..	Jaipur.
												Nil	0·8	Nil	0·58	Nil	Nil	0·58	Toda Bhim ..	
												1	0·6	0·20	0·58	0·20	0·20	0·58	Mahwa ..	
																			GANGAPUR	
											0·25	2	0·6	1·12	0·50	0·87	1·12	0·50	Gangapur ..	
																			SAWAI MADHOPUR	
												1	0·7	0·84	0·33	0·84	0·84	0·39	Sawai Madhopur	
												Nil		Nil		Nil	Nil	..	Bamda ..	
												1	0·4	0·45	0·15	0·45	0·45	0·17	Malarna ..	
												1	0·7	0·66	0·75	0·66	0·66	0·75	Kesardar ..	
																			KOTKASIM	
												1	0·7	0·15	0·12	0·15	0·15	0·12	Kotkasim ..	
					..		..				..	Nil	0·7	Nil	0·76	Nil	Nil	0·76	Deoli ..	
					..							1	0·8	0·75	0·78	0·75	0·75	0·78	Bari ..	
								..			..	Nil	0·7	0·08	0·67	0·08	0·08	0·67	Rajakhera ..	
				..	..	..	..	..	..	..		..	0·9	..	0·92	..	..	0·92	Garhi Sandro ..	
				..	..	..	..	..	..			..	0·7	..	0·78	..	..	0·78	Aurai ..	Dholpur.
												1	0·7	0·48	0·86	0·48	0·48	0·86	Baseri ..	
						..	..	..				Nil	0·9	Nil	1·11	Nil	Nil	1·11	Sepao ..	
				..							..	Nil	0·6	Nil	0·65	Nil	Nil	0·65	Sirmathra ..	
					..							..	0·9	..	0·97	..	..	0·97	Kesarbagh ..	
	..	..	..	..	..	..	..	..			..	..	0·8	..	0·88	..	..	0·88	Manza ..	
	..										..	Nil	0·7	Nil	0·38	Nil	Nil	0·38	Ajmer (a) ..	
	..	..	..	..	..	..			..	..	..	Nil	0·5	Nil	0·45	Nil	Nil	0·45	Sawar ..	
	..	..	..	..	..	..		..		..	..	Nil	0·6	Nil	0·47	Nil	Nil	0·47	Kekri ..	
	..			..	..		..	..	..			Nil	0·5	Nil	0·24	Nil	Nil	0·24	Pisangan ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·55	Nil	Nil	0·55	Gwla ..	Ajmer-Merwara
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·28	Nil	Nil	0·28	Beawar ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·33	Nil	Nil	0·33	Jawaja ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·37	Nil	Nil	0·37	Todgarh ..	
																			KOTAH	
	..	..	..	..		..	..	..	..	..	..	Nil	0·9	Nil	0·63	Nil	Nil	0·63	Sultanpur ..	
	..	..	..	..	..	..	..	..	..	..	0·26	3	1·0	0·47	0·65	0·26	0·47	0·65	Kotah (a) ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·57	Nil	Nil	0·57	Indargarh ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·63	Nil	Nil	0·63	Mandana ..	
	..	..	..	..	..	..	..	..	..	..	..	2	0·9	1·05	0·55	0·60	1·05	0·55	Cleechat ..	
																			BARAN	Kotah.
	..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·90	0·51	0·90	0·90	0·51	Antah	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·53	Nil	Nil	0·53	Mangrol ..	
	..	..	..	..	..	..	..	..	..	..	..	2	0·9	0·82	0·61	0·65	0·82	0·61	Sangod ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	0·05	0·70	0·05	0·05	0·70	Atru	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajpu

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	BARAN																		
	Baran	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dawah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	..	0·60	0·62	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nathganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotah	**INDERA**																		
	Khanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chipabarod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Iklera	..	..	..	..	..	..	..	..	..	..	0·02	0·23	..	..	..	..	..	..
	Mangarthana	..	..	..	..	..	..	..	..	..	..	..	1·30	..	..	..	..	..	..
	Bakani	..	..	0·30	..	..	..	..	..	..	0·02	0·02	..	..	..	..	..	..	..
Banswara	Banswara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhiongra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kushalgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dungarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salumbar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sagwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khandla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Aspur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Loharia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sajjangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaipura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karauli	Karauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandalgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandrail	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sapotra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tonk	Tonk	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nizam-ul-Mulk	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhabra Deposit	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Peeoo	0·20	0·20	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nizamat Nimbahera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Shahpura	Shahpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundi	Bundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hindoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan	..	0·73	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Deoli	Deoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jhalawar	Jhalawar (a)	..	0·11	..	..	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dug	..	..	..	..	..	..	..	..	..	..	..	1·40	..	..	..	..	..	..
	Bhawani Ganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udaipur	Udaipur (a)	0·10	..	..	0·05	0·16	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kherwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajsamand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kapasin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chitor	..	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhilwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jahazpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dawer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Partabgarh	Partabgarh	..	0·68	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of October, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall 1 inch or upwards)	Normal number of rainy days	Total rainfall for the month	Normal rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st October to 31st October	Normal rainfall for this period	DISTRICT AND STATION	STATE
																			BARAN	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·48	Nil	Nil	0·48	Baran	Kotah.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·52	Nil	Nil	0·52	Itawah ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·0	1·22	0·66	0·62	1·22	0·66	Shahabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·61	..	..	0·61	Kishenganj ..	
																			IKLERA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·44	Nil	Nil	0·44	Khanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·1	..	0·77	..	..	0·77	Chipabarod ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·27	0·55	0·25	0·27	0·55	Iklera	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·1	1·50	0·84	1·50	1·50	0·84	Mandharthana ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·37	0·61	0·20	0·37	0·61	Bakani ..	
..	..	..	..	..	..	..	..	..	0·15	..	..	1	1·3	0·15	0·98	0·15	0·15	0·96	Banswara ..	Banswara.
..	..	..	..	..	..	..	..	..	0·41	..	..	1	1·1	0·41	1·11	0·41	0·41	1·11	Garhi	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·97	Nil	Nil	0·97	Bhungra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·49	Nil	Nil	0·49	Khamera ..	
..	..	..	..	..	..	..	..	..	0·13	..	..	1	1·3	0·13	0·97	0·13	0·13	0·97	Danpur ..	
..	..	..	..	..	..	..	..	..	0·41	..	..	1	1·2	0·41	1·46	0·41	0·41	1·46	Salloipat ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	1·23	Nil	Nil	1·23	Shergarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	1·04	Nil	Nil	1·04	Khandu ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·52	Nil	Nil	0·52	Arthuna ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil		Nil		Nil	Nil		Loharia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	1·38	Nil	Nil	1·38	Sajjangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·67	Nil	Nil	0·67	Jagpura ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·52	Nil	Nil	0·52	Karauli ..	Karauli.
..	..	..	..	..	..	..	..	..	0·10	..	..	1	0·6	0·10	0·55	0·10	0·10	0·55	Machilpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·64	Nil	Nil	0·64	Mandrael ..	
..	..	..	..	..	..	..	..	..	0·15	..	..	1	0·8	0·15	0·48	0·15	0·15	0·48	Sapotra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·52	Nil	Nil	0·52	Tonk	Tonk.
..	..	..	..	..	..	..	..	..	..	..	..	1	0·6	0·12	0·17	0·12	0·12	0·17	Nizamat Aligarh	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	1·19	Nil	Nil	1·19	Chhabra (Dispensary)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·67	Nil	Nil	0·67	Sironj ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	1·6	0·61	0·80	0·21	0·61	0·80	Pirawa ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·55	Nil	Nil	0·55	Nizamat Nimbahera	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·47	Nil	Nil	0·47	Shahpura ..	Shahpura.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·52	Nil	Nil	0·52	Bundi ..	Bundi.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·27	Nil	Nil	0·27	Hindoli ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·5	0·73	0·29	0·73	0·73	0·29	Patan ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·61	..	..	0·61	Deoli ..	Deoli.
..	..	..	..	..	..	..	..	..	..	..	..	2	1·5	0·39	0·55	0·28	0·39	0·55	Jhalawar(a) ..	Jhalawar.
..	..	..	..	..	..	..	..	..	..	..	..	1	1·2	1·40	0·73	1·40	1·40	0·73	Dug	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·62	Nil	Nil	0·62	Bhawani Ganj ..	
..	..	..	..	..	0·02	..	..	..	..	..	..	1	1·1	0·33	0·57	0·16	0·33	0·57	Udaipur(a) ..	Udaipur.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·66	Nil	Nil	0·66	Kherwara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Sarara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Rajsamand ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Kapasin ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	..	0·40	..	0·40	0·40	..	Chitor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Bhilwara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Jahanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·43	..	..	0·43	Dawer ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·1	0·08	0·82	0·08	0·08	0·82	Partabgarh ..	Partabgarh.

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputa

STATE	Division and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19
Dungarpur	Dungarpur	0.02																		
	Sagwara																			
	Simalwara	0.05																		
	Nathara																			
Indar	Indar			0.26																
	Hirmathnagar																			
Kishangarh	Kishangarh	3.90									0.06		0.60	1.85						
Sirohi	Sirohi																			
	Shivganj																			
	Abu																			
	Abu Road																			
Alwar	Alwar			0.08																
	Kishangarh																			
	Mandawar																			
	Lachmangarh																			
	Tijara	0.88																		
	Ramgarh	0.67																		
	Nimrana																			
	Govindgarh																			
Bharatpur	Bharatpur																			
	Kaman	0.33																		
	Nadbai	0.05																		
	Deeg	0.19																		

for the month of October, 1949 —conld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall length of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st October 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	0·02	0·74	0·02	0·02	0·74	Dungarpur ..	Dungarpur
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·87	Nil	Nil	0·87	Sagwara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	0·05	0·34	0·05	0·05	0·34	Dhambola ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·43	Nil	Nil	0·43	Nithava ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·6	0·26	0·29	0·26	0·26	0·29	Idar ..	Idar.
..	..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·38	..	..	0·38	Himmatnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	0·9	6·00	0·89	3·99	6·00	0·89	Kumalgarh ..	Kumalgarh.
..	..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	0·39	..	..	0·39	Sirohi ..	Sirohi.
..	..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·47	..	..	0·47	Sheogunj ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·76	..	..	0·76	Abu (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·8	..	0·34	..	..	0·34	Abu Road ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	0·06	0·61	0·06	0·06	0·61	Alwar ..	Alwar.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·47	Nil	Nil	0·47	Kishangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·41	Nil	Nil	0·41	Mandawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·58	Nil	Nil	0·58	Lachmangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·6	0·88	0·46	0·88	0·88	0·46	Tijara ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·6	0·47	0·52	0·47	0·47	0·52	Ramgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·48	Nil	Nil	0·48	Nimrana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·64	Nil	Nil	0·64	Govindgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·58	Nil	Nil	0·58	Bharatpur ..	Bharatpur.
..	..	..	..	..	..	..	..	..	..	..	..	1	0·6	0·33	0·66	0·33	0·33	0·66	Kaman ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	0·05	0·70	0·05	0·05	0·70	Nadbai ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·5	0·19	0·62	0·19	0·19	0·62	Biana ..	

(a) Meteorological Observatory.

12DGofOb.—59—12-6-53—GIRPS

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF NOVEMBER, 1949

RMI (3) GoI Ok.

Daily rainfall recorded in Rajputa

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19
Jaisalmer	Jaisalmer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dayikot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rap ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.		..
	Fategarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..
	Lakhan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mayajlar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahgarh ..	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..
	Khuiala ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..
	Tanot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishengarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.		..
	Baili ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khabha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lathi Nachna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palanpur	Palanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jodhpur ..	JODHPUR Bhimmal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jodhpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sambhar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jodhpur (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dilwana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Phalodi (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagaur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sojat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheo ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sachor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shergarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaswantpura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bilara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bali ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetaran ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Siwana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Desuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BARMER Barmer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chotan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gudha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MERTA Merta City ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Merta Road ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PACHPADRA Pachpadra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balotra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PALI Pali ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Marwar Junction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PARBATSAR Parbatsar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological

for the month of November, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall both of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 30th to 1st November 1948.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·10	Jaisalmer ..	Jaisalmer.
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·14	Dayllot ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·11	Bap ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·06	Fategarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Lakhan ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·11	Nil	Nil	0·30	Mayaflar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·03	Shahgarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·07	Khaiala ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Tanot ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Kishengarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Baili ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	Nil	0·08	Mohangarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·14	Nokh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·05	Dewa ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·02	Nil	Nil	0·03	Ramgarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·03	Khabha ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Lathi Nachna ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·14	..	..	0·45	Palanpur ..	Palanpur.
																		JODHPUR	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·07	Nil	Nil	0·14	Bhinmal ..	Jodhpur.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·05	Jodhpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·51	Sambhar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	0·23	0·43	Jodhpur (a) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·23	Didwana ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·09	Phalodi (a) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	0·25	0·24	Nagaur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·26	Sojat ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·14	Sheo ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·11	Nil	Nil	0·36	Sachor ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·11	Sheergarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·18	Nil	Nil	0·67	Jaswantpura ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·42	Bilara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	Nil	0·42	Bali ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	0·10	0·14	Jetaran ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·40	Jalor ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	Nil	0·28	Siwana ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0.12	Nil	Nil	0·55	Desuri ..	
																		BARMER	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·15	Barmer ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·26	Chotan ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·18	Gudha ..	
																		MERTA	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·39	Merta City ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·40	Merta Road ..	
																		PACHPADRA	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·23	Pachpadra ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·28	Jasol ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·17	Nil	Nil	0·24	Balotra ..	
																		PALI	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	Nil	0·29	Pali ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·31	Marwar Junction	
																		PARBATSAR	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	Nil	0·22	Parbatsar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·14	Nil	Nil	0·40	Nawa ..	

servatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	NIZAMAT SADAR																			
	Bikaner (s) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lunkaransar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Magra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gajner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT SUJANGARH																			
	Ratangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sardarshahr ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dungargarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sujangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT RAJGARH																			
	Rajgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bikaner	Nohar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Taranagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Churu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GANGANAGAR																			
	Ganganagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Raisinghnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Padampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT SURATGARH																			
	Hanumangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suratgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anupgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHEKHAWATI																			
	Chirawa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jhunjhunu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sikar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	TARAWATI																			
	Khetri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotputli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pawata ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bairath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Madhopur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimka Thana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SAMBHAR																			
	Dantu Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jaipur ..	Sambhar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsina ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mozamabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MALPURA																			
	Malpura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Toda Raisingh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uniara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	JAIPUR																			
	Jaipur (s) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sanganer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chatsu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of November, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall 0·01 of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 3rd October to 1st November 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
																		NIZAMAT SADAR	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·26	Bikaner (a) ..	Bikaner.
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·26	Lunkaransar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	0·23	..	Magra .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·20	Gajner ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·45	Palana ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	0·90	0·26	Nokha ..	
																		NIZAMAT SUJANGARH	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	[illegible]	Nil	Nil	0·34	Ratangarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·25	Sardarshahr ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·18	Dungargarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	0·40	0·41	Sujangarh ..	
																		NIZAMAT RAJGARH	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	0·23	0·38	Rajgarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·33	Nohar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	Nil	0·47	Bhadra ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·21	Taranagar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	0·21	0·32	Churu ..	
																		GANGANAGAR	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·06	Ganganagar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·02	Karanpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·03	Raisinghnagar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·07	Padampur ..	
																		NIZAMAT SURATGARH	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·18	Hanumangarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·16	Suratgarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·20	Anupgarh ..	
																		SHEKHAWATI	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	0·12	0·40	Chirawa ..	Jaipur.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	0·25	0·33	Jhunjhunu ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	0·15	0·32	Nawalgarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	Nil	0·38	Sikar ..	
																		TARAWATI	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	0·85	0·57	Khetri ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	1·50	0·46	Kotputli ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·20	Nil	0·16	0·24	Pawata ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	0·42	0·75	Bairath ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·43	Sri Madhopur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	1·10	0·45	Nimka Thana ..	
																		SAMBHAR	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Danta Ramgarh	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	Nil	0·43	Sambhar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	0·30	..	Naraina ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·32	Nil	Nil	0·32	Mozamabad ..	
																		MALPURA	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	0·30	0·42	Malpura ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	0·26	0·42	Toda Raisingh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	0·70	0·40	Uniara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	Nil	0·41	Niwai ..	
																		JAIPUR	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	0·02	0·62	Jaipur (a) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	0·35	0·67	Sanganer ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	0·26	0·45	Chaksu ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jaipur	AMBER																			
	Amber ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamwa Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chomu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Samodh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	DAUSA																			
	Dausa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bawa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bandikui ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lalsot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	HINDAUN																			
	Hindaun ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Toda Bhim ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahwa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GANGAPUR																			
	Gangapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SAWAI MADHOPUR																			
	Sawai Madhopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Malarna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khandar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	KOTKASIM																			
	Kotkasim ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dholpur	Dholpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajakhera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garhi Sandro ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Angai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baseri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sepao ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirmathra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kesartagh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mania ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ajmer-Merwara	Ajmer (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kekri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pisangan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gegla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Beawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawaja ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Todgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotah	KOTAH																			
	Sultanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotah (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Indargarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chechat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BARAN																			
	Antah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Atru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological Observatory.

for the month of November, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall both of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 30th October to November 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
																		AMBER	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·18	Nil	Nil	0·76	Amber ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	0·12	0·14	Jamwa Ramgarh	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	Nil	0·55	Chomu ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	0·92	0·55	Samodh ..	
																		DAUSA	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	1·60	0·49	Dausa ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	0·10	0·45	Baswa ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	Nil	0·71	Bandikui ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	Nil	0·46	Lalsot ..	
																		HINDAUN	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·17	Nil	0·60	0·65	Hindaun ..	Jaipur.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·59	Toda Bhim ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	0·20	0·69	Mahwa ..	
																		GANGAPUR	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	1·12	0·64	Gangapur ..	
																		SAWAI MADHOPUR.	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	0·84	0·49	Sawai Madhopur	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	..	..	Isarda ..	
	..	0·07	..	..	..	..	..	..	..	..	Nil	Nil	0·07	Nil	0·07	0·52	0·15	Malarna ..	
	..	0·10	..	..	..	..	..	..	..	..	1	0·1	0·10	0·03	0·10	0·76	0·78	Khandar ..	
																		KOTKASIM	
		..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	0·15	0·15	Kotkasim ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·20	Nil	Nil	0·96	Dholpur ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	0·75	0·91	Bari	
		..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·14	Nil	0·08	0·81	Rajakhera ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·09	Nil	..	1·01	Garhi Sandro ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	..	0·92	Angai ..	Dholpur
	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	0·48	[illegible]·98	Basri ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·14	Nil	Nil	1·25	Sepao ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	Nil	0·78	Sirmuthra ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·13	Nil	..	1·10	Kesarbagh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·11	Nil	..	0·99	Mania ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·19	Nil	Nil	0·57	Ajmer (a) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	Nil	0·60	Sawar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	Nil	0·63	Kekri ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·36	Pisangan ..	Ajmer-Merwara
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	Nil	0·71	Geela ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·15	Nil	Nil	0·43	Beawar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·14	Nil	Nil	0·47	Jawaja ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·21	Nil	Nil	0·58	Todgarh ..	
																		KOTAH	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·78	Sultanpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·23	Nil	0·47	0·88	Kotah (a) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·18	Nil	Nil	0·75	Indargarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	Nil	0·93	Mandana ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·33	Nil	1·05	0·88	Chechat ..	
																		BARAN	Kotah.
..	0·10	0·18	..	..	..	..	..	..	..	..	2	0·4	0·28	0·15	0·18	1·18	0·66	Antah	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·16	Nil	Nil	0·69	Mangrol ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·23	Nil	0·82	0·84	Sangod ..	
..	..	..		..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	0·05	1·09	Atru	

Daily rainfall recorded in Rajputan

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	BARAN																			
Kotah	Baran	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Itawah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishenganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	IKLERA																			
	Khanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chipabarod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Iklera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manoharthana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bakani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Banswara	Banswara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhungra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Danpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sallopat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shergarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khanda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arthuna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Loharia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sajjangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jagpura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karauli	Karauli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Machilpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandrael ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sapotra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tonk	Tonk ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nizamat Aligarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhabra Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sironj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pirawa ..	0·50	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nizamat Nimbahera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Shahpura	Shahpura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundi	Bundi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hindoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Deoli ..	Deoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jhalawar	Jhalawar (s) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dug ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhawani Ganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udaipur	Udaipur (s) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kherwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajsamand ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kapasin ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chitor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhilwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jahazpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dawer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Partabgarh	Partabgarh ..	0·50	0·72	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of November, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall 6mth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th November, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
																		BARAN	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	Nil	0·77	Baran	Kotah.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	Nil	0·72	Itawah ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·32	Nil	1·22	0·98	Shahabad ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·30	Nil	..	0·91	Kishenganj ..	
																		IKLERA	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·41	Nil	Nil	0·85	Khanpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·53	Nil	..	1·30	Chipabarod ..	
..	..	1·00	..	..	..	..	..	..	..	..	1	0·8	1·00	0·59	1·00	1·27	1·14	Ikhera	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·76	Nil	1·50	1·60	Manoharthana ..	
..	0·51	0·65	..	..	..	..	..	..	..	..	2	0·8	1·23	0·48	0·65	1·60	1·09	Bakani ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	0·15	1·18	Baswara ..	Baswara.
	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	0·41	1·37	Garhi	
			..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·11	Nil	Nil	1·08	Bhungra ..	
			..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·33	Nil	Nil	0·82	Khamera ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	0·13	1·19	Danpur ..	
			..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·70	Nil	0·41	2·16	Salkpat ..	
			..		..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	1·41	Shergarh ..	
		..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·23	Nil	Nil	1·27	Kilandu ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	Nil	1·03	Arthuna ..	
	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Loharia ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·34	Nil	Nil	1·72	Sajjangarh ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·0[illegible]	Nil	Nil	0·75	Jaspura ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·67	Karauli ..	Karauli.
			..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·27	Nil	0·10	0·77	Machalpur ..	
	..			..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	0·82	Mandrael ..	
		..	..		..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	0·15	0·63	Sapotra ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·65	Tonk	Tonk.
	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·04	Nil	0·12	0·21	Niramat Alwarth	
		..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·74	Nil	Nil	1·93	Chhabra (Dispensary)	
		..	..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·76	Nil	Nil	1·43	Sironj ..	
	..	..	..	..	..	..	..	..	..	..	2	1·2	1·01	1·06	0·51	1·61	1·86	Pirawa ..	
	.	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·33	Nil	Nil	0·88	Niramat Nimbahera	
	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	Nil	0·61	Shahpura ..	Shahpura.
	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·65	Bundi ..	Bundi.
	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·14	Nil	Nil	0·41	Hindoli ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·05	Nil	0·72	0·34	Patan ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·13	..	..	0·74	Delhi ..	Delhi.
..	..	0·14	..	..	..	..	..	..	..	..	1	1·1	0·14	0·73	0·14	0·53	1·28	Jhalawar(a) ..	Jhalawar.
..	..	0·18	..	..	..	..	..	..	..	..	1	0·8	0·15	0·42	0·15	1·35	1·15	Dug	
..	.	0·22	..	..	..	..	..	..	..	..	1	0·8	0·22	0·33	0·22	0·22	0·98	Bhawani Gunj ..	
..	..	..	0·03	..	..	..	..	..	..	..	Nil	0·3	0·03	0·11	0·03	0·36	0·68	Udaipur(a) ..	Udaipur.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	Nil	0·83	Kherwara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Sarara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Rajasmand ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Kapasin ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	0·40	..	Chitor ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Bhilwara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Jaharpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·14	..	..	0·57	Dawer ..	
—	—	..	..	..	..	..	..	..	..	..	2	0·6	1·23	0·28	0·73	1·91	1·10	Partabgarh ..	Partabgarh.

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Dungarpur	Dungarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sagwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhambola ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nithava ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Indar ..	Idar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himmatnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kushalgarh	Kushalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sirohi ..	Sirohi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shivganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu (s) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu Road ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alwar ..	Alwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lachmangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tijara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimrana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Govindgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bharatpur	Bharatpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kaman ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nadbai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Biana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of November, 1949—concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th November 1949.	Normal rainfall for this period.	District and Station	STATE
..	..	0·07	..	..	..	..	..	..	..	..	Nil	0·5	0·07	0·27	0·07	0·09	1·01	Dungarpur ..	Dungarpur.
..	..	0·50	..	..	..	..	..	..	..	..	1	0·4	0·50	0·24	0·50	0·50	1·11	Sagwara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·24	Nil	0·05	0·58	Dhambola ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	Nil	0·57	Nithava ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·19	..	..	0·48	Idar ..	Idar.
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·15	..	..	0·53	Himmatnagar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·27	Nil	6·00	1·16	Kushalgarh ..	Kushalgarh.
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·11	..	..	0·50	Sirohi ..	Sirohi.
..	..	..	..	..	..	..	..	..	..	..	..	0·1	..	0·15	..	..	0·62	Sheoganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·22	..	..	0·98	Abu (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·19	..	..	0·53	Abu Road ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	0·08	0·74	Alwar ..	Alwar.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·56	Kishangarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·16	Nil	Nil	0·57	Mandawar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·64	Lachmangarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	0·88	0·56	Tijara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	0·47	0·62	Ramgarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	Nil	0·62	Nimrana ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·72	Govindgarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·66	Bharatpur ..	Bharatpur.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	0·33	0·80	Kamen ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	0·05	0·80	Nadbai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·11	Nil	0·19	0·73	Biana ..	

(a) Meteorological Observatory.

1'43LGofOb.—52—12-10-53—GIBPS

DAILY RAINFALL RECORDED IN RAJPUTANA FOR THE MONTH OF DECEMBER, 1949.

[illegible]

Daily rainfall recorded in Rajputana

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jaisalmer	Jaisalmer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dayikot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rap	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Fategarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lakhan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mayajlar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khuiala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tanot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishengarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khabha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Latha Nachna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palanpur	Palanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jodhpur	JODHPUR																			
	Bhanmal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jodhpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sambhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jodhpur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dulwana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Phalodi (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sojat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sachor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shergarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaswantpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bilara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetaran	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Siwana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Desuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BARMER																			
	Barmer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chotan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gudha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MERTA																			
	Merta City	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Merta Road	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PACHPADRA																			
	Pachpadra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balotra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PALI																			
	Pali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Marwar Junction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PARBATSAR																			
	Parbatsar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological

for the month of December, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st December 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·18	Jaisalmer ..	Jaisalmer.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·16	Dayikot ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·16	Bap ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·11	Fategarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Lakhan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·37	Mayajlar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·03	Shahgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·07	Khuala ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Tanot ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Kishengarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Baili ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·08	Mohangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·15	Nokh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·02	Nil	Nil	0·07	Dewa ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·03	Ramgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·03	Khabha ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Lathi Nachna ..	
..	..	..	..	..	..	..	..	..	..	..	..		0·2	..	0·09	..	..	0·67	Palanpur ..	Palanpur.
																			JODHPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·15	Nil	Nil	0·29	Bhinmal ..	Jodhpur.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·10	Jodhpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	Nil	0·64	Sambhar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	0·23	0·54	Jodhpur (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	Nil	0·44	Didwana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	Nil	0·19	Phalodi (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·20	Nil	0·25	0·44	Nagaur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	Nil	0·33	Sojat ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·17	Sheo ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·41	Sachor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·19	Shergarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·75	Jaswantpura ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	Nil	0·52	Bilara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·53	Bali ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	0·10	0·20	Jetaran ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·48	Jaloor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·35	Siwana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·64	Dasuri ..	
																			BARMER	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·22	Barmer ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·27	Chotan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·19	Gudha ..	
																			MERTA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·54	Merta City ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·47	Merta Road ..	
																			PACHPADRA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·31	Pachpadra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·33	Jasol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·31	Balotra ..	
																			PALI	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·38	Pali ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·32	Marwara Junction	
																			PARBATSAR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·27	Nil	Nil	0·59	Parbatsar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	Nil	0·69	Nawa ..	

Observatory.

Daily rainfall recorded in Rajputana

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	NIZAMAT SADAR																			
	Bikaner (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lunkaransar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Magra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gajner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nokha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT SUJANGARH																			
	Pataugarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sardarshahr ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dungargarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sujangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT RAJGARH																			
Bikaner	Rajgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nohar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Taranagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Churu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GANGANAGAR																			
	Ganganagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rasinghnagar ..	..	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..
	Padampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIZAMAT SUJAGARH																			
	Hanumangarh ..	..	..	..	..	..	..	..	0·17	..	..	..	..	..	..	..	..	..	..	..
	Suratgarh ..	..	..	..	..	..	..	..	0·29	..	..	..	..	..	..	..	..	..	..	..
	Anupgarh ..	..	..	..	..	..	..	..	..	0·34	..	..	..	..	..	..	..	..	..	..
	SHEKHAWATI																			
	Cheswa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jhunjhunu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sikar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	TARAWATI																			
	Khetri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotputli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pawata ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bairath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sri Madhopur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimka Thana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jaipur	**SAMBHAR**																			
	Danta Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sambhar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mozamabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MALPURA																			
	Malpura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Toda Raisingh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Uniara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	JAIPUR																			
	Jaipur (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sanganer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chatsu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of December, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (that rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st December 1949.	Normal rainfall for this period.	District and Station	
																			NIZAMAT SADAR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	Nil	0·46	Bikaner (a) ..	Bikaner.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·29	Nil	Nil	0·61	Lunkaransar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	0·23	..	Magra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·51	Gajner ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·60	Pelana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	0·91	0·34	Nokha ..	
																			NIZAMAT SUJANGARH	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	Nil	0·48	Ratangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·37	Sardarshahr ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·34	Dungargarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	0·40	0·61	Sujangarh ..	
																			NIZAMAT RAJGARH	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·22	Nil	0·23	0·99	Rajgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·34	Nil	Nil	0·77	Nohar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	Nil	0·59	Bhadra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·33	Taranagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·24	Nil	0·21	0·56	Churu ..	
																			GANGANAGAR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·21	Nil	Nil	0·27	Ganganagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·04	Nil	Nil	0·06	Karanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·14	0·08	0·14	Nil	0·16	Raisinghnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·04	Nil	Nil	0·11	Pilibanga ..	
																			NIZAMAT SURATGARH	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·4	0·17	0·17	0·17	0·17	0·35	Hanumangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·5	0·23	0·19	0·23	0·23	0·35	Suratgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·3	0·34	0·14	0·34	0·34	0·34	Anupgarh ..	
																			SHEKHAWATI	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·31	Nil	0·12	0·71	Sujawa ..	Jaipur.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·25	Nil	0·25	0·58	Jhunjhunu ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	0·15	0·47	Nawalgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	Nil	0·65	Sikar ..	
																			TARAWATI	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	0·85	0·87	Kherli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	1·50	0·77	Kotputli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	0·16	0·34	Pawata ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·19	Nil	0·42	0·94	Bairath ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·36	Nil	Nil	0·79	Sri Madhopur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·31	Nil	1·10	0·76	Nimka Thana ..	
																			SAMBHAR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Dantaramgarh	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·34	Nil	Nil	0·79	Sambhar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	0·30	..	Narsina ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	Nil	0·47	Mozamabad ..	
																			MALPURA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·24	Nil	0·30	0·66	Malpura ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	0·26	0·49	Toda Raisingh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	0·70	0·70	Uniara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·17	Nil	Nil	0·58	Niwai ..	
																			JAIPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	0·02	0·92	Jaipur (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·33	Nil	0·35	1·00	Sanganer .	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	0·36	0·71	Chaksu ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Rajputana

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Jaipur	AMBER																			
	Amber	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamwa Ramgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chomu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Samodh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	DAUSA																			
	Dausa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baswa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bandikui	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lalsot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	HINDAUN																			
	Hindaun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Toda Bhim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GANGAPUR																			
	Gangapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SAWAI MADHOPUR.																			
	Sawai Madhopur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gangapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Malarna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khandar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	KOTKASIM																			
	Kotkasim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dholpur	Dholpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajakhera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garhi Sandro	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Angai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baseri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sepau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirmuthra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kesarbagh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ajmer-Merwara	Ajmer (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kekri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pisangan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Goela	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Beawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawaja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Todgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotah	KOTAH																			
	Sultanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotah (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Indargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chechat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BARAN																			
	Antah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Atru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorolog

for the month of December, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st December 1948.	Normal rainfall for this period.	District and Station	STATE.
																			AMBER	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·44	Nil	Nil	1·20	Amber ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·39	Nil	0·12	0·53	Jamwa Ramgarh	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·37	Nil	Nil	0·92	Chomu ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	0·92	0·86	Samodh ..	
																			DAUSA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·29	Nil	1·80	0·78	Dausa ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·33	Nil	0·10	0·78	Baswa ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·37	Nil	Nil	1·06	Bandikui ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	Nil	0·67	Lalsot ..	
																			HINDAUN	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	0·80	0·89	Hindaun ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·53	Nil	Nil	1·12	Toda Bhim ..	Jaipur.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·37	Nil	0·20	1·06	Mahwa ..	
																			GANGAPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·23	Nil	1·12	0·87	Gangapur ..	
																			SAWAI MADHOPUR.	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	0·84	0·69	Sawai Madhopur	
..	..	..	..	..	..	..	..	..	..	..	..	Nil		Nil	..	Nil	Nil	..	Isarda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	0·52	0·36	Malarna ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·15	Nil	0·76	0·93	Khandar ..	
																			KOTKASIM	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·17	Nil	[illegible]	0·32	Kotkasim ..	0.15
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·30	Nil	Nil	1·26	Dholpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·27	Nil	0·75	1·18	Bari ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·33	Nil	0·08	1·14	Rajakhera ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·26	Nil	..	1·27	Garhi Sandro ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	..	1·13	Angai ..	Dholpur.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·29	Nil	0·48	1·27	Baseri ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	Nil	1·52	Sepao ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·28	Nil	Nil	1·06	Sirmuthra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·35	Nil	..	1·45	Kesarbagh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·25	Nil	..	1·24	Mania ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·26	Nil	Nil	0·83	Ajmer(s) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	Nil	0·74	Sawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·78	Kekri ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·45	Pisangan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·19	Nil	Nil	0·90	Gocia ..	Ajmer-Merwara.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	Nil	0·64	Beawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·21	Nil	Nil	0·68	Jawaja ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·19	Nil	Nil	0·77	Todgarh ..	
																			KOTAH	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·16	Nil	Nil	0·94	Sultanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	0·47	1·09	Kotah (s) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	Nil	1·01	Indargarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·29	Nil	Nil	1·22	Mandana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·12	Nil	1·05	1·00	Chechat ..	Kotah.
																			BARAN	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	1·18	0·81	Antah ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·28	Nil	Nil	0·97	Mangrol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	0·82	1·04	Sangod ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·34	Nil	0·05	1·43	Atru ..	

bservatory.

Daily rainfall recorded in Rajputan

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	BARAN																			
	Baran	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Itawah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kotah ..	IKLERA																			
	Khanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhabarol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Iklera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manoharthana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bakani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Banswara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhungra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Danpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salkpat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Banswara	Shergarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kharola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arthuna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Loharia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sajjangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jagpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karauli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karauli	Machilpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandrael	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sapotra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tonk	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niamat Algarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tonk ..	Chhabra (Hapeni-[illegible])	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sironj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tirawa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niamat Nathjeera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Shahpura ..	Shahpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundi ..	Hindoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Deoli ..	Deoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jhalawar (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jhalawar	Dug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhawani Ganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Udaipur (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kherwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajsamand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Udaipur	Kapasin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chitor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhilwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jahazpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dawer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Partabgarh	Partabgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of December, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st December 1949.	Normal rainfall for this period.	District and Station	Station
																			BARAN	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·31	Nil	Nil	1·08	Baran ..	Kotah.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	Nil	0·96	Itawah ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	1·22	1·27	Shahabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·29	Nil	..	1·20	Kishenganj ..	
																			IKLERA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	Nil	1·14	Khanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·28	Nil	..	1·58	Chipabarod ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·30	Nil	1·27	1·44	Iklera ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·34	Nil	1·50	1·94	Mandharthana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	1·60	1·40	Bakani ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	0·15	1·36	Banswara ..	Banswara.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	0·41	1·40	Garhi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	1·09	Bhungra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·15	Nil	Nil	0·97	Khamera ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	0·13	1·19	Danpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	0·41	2·17	Salkopat ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	1·46	Shergarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	1·28	Khandu ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	1·[illegible]	Arthuna ..	1·03/
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Loharia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	1·73	Sajjangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·75	Jagpura ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	Nil	0·92	Karauli ..	Karauli.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·27	Nil	0·10	1·04	Machilpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·32	Nil	Nil	1·14	Mandrael ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	0·15	0·88	Sapotra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·21	Nil	Nil	0·86	Tonk ..	Tonk.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	0·12	0·30	Nizamat Aligarh	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	Nil	2·09	Chhabra (Dispensary)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	1·48	Sironj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	1·61	1·02	Pirawa ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·90	Nizamat Nimbahera	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·19	Nil	Nil	0·80	Shahpura ..	Shahpura.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	Nil	0·81	Bundi ..	Bundi.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·06	Nil	Nil	0·47	Hindoli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·16	Nil	0·73	0·50	Patan ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·17	..	..	0·91	Deoli ..	Deoli.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·19	Nil	0·53	1·47	Jhalawar(e) ..	Jhalawar.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·18	Nil	1·55	0·33	Dag ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	0·22	1·12	Bhawani Ganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	0·36	0·79	Udaipur(e) ..	Udaipur.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·08	Nil	Nil	0·91	Kherwara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Sarara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Rajsamand ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Kapasin ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	0·40	..	Chitor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Bhilwara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Jahazpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	..	0·73	Dawer ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	1·91	1·25	Partabgarh ..	Partabgarh.

(e) Meteorological Observatory.

Daily rainfall recorded in Rajputa

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19
Dungarpur	Dungarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sagwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhambola ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nithava ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Idar ..	Idar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himmatnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kusalgarh	Kusalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sirohi ..	Sirohi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheogunj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu Road ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alwar	Alwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kishangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lachmangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tijara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimrana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Govindgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bharatpur	Bharatpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kaman ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nadbai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorological

for the month of December, 1949—concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st December, 1949.	Normal rainfall for this period.	District and Station	STA
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	0·09	1·07	Dungarpur ..	Dungarpu
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	0·50	1·17	Sagwara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	0·05	0·58	Dhambola ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·11	Nil	Nil	0·68	Nithava ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	..	0·53	Idar ..	Idar.
..	..	..	..	..	..	..	..	..	..	..	..	.	0·1	..	0·02	..	..	0·55	Himmatnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·13	Nil	6·00	1·29	Kusalgarh ..	Kusalgarh
..	..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·08	..	..	0·56	Sirohi ..	Sirohi.
..	..	..	..	..	..	..	..	..	..	..	..	..	0·1	..	0·03	..	..	0·65	Sheoganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·12	..	..	1·10	Abu (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·17	..	..	0·70	Abu Road ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·38	Nil	0·08	1·12	Alwar ..	Alwar.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·38	Nil	Nil	0·96	Kishangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	Nil	0·87	Mandawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·37	Nil	Nil	1·01	Lachmangarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	0·88	0·87	Tijara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·37	Nil	0·47	1·01	Ramgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·29	Nil	Nil	0·91	Nimrana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·27	Nil	Nil	0·99	Govindgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·31	Nil	Nil	0·97	Bharatpur ..	Bharatpu
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·33	Nil	0·33	1·13	Kaman ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·37	Nil	0·05	1·17	Nadbai ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·29	Nil	0·19	1·02	Biana ..	

Observatory.

BH44DGofOb—52 -27-1-53—3IBPS

TABLE SHOWING THE MONTHLY AND ANNUAL RAINFALL AT 207 RAINFALL RECORDING STATIONS IN RAJPUTANA FOR THE YEAR 1949.

BMCTM. 100

Table showing the monthly and annual rainfall at 20

STATE	DISTRICT AND STATION	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE			JULY		
		Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall	Number of rainy days	Rainfall	Normal rainfall
Jaisalmer	Jaisalmer	Nil	Nil	0·16	Nil	Nil	0·19	Nil	Nil	0·14	Nil	Nil	0·11	Nil	Nil	0·31	1	0·13	0·38	4	1·50	2·0
	Dandot	Nil	Nil	0·07	Nil	Nil	0·15	Nil	Nil	0·04	Nil	Nil	0·05	Nil	Nil	0·12	Nil	Nil	0·47			1·9
	Rap	Nil	Nil	0·05	Nil	Nil	0·15	Nil	Nil	0·07	Nil	Nil	0·07	Nil	Nil	0·25	Nil	Nil	0·20	2	0·50	1·0
	Fatehgarh	Nil	Nil	0·08	Nil	Nil	0·22	Nil	Nil	0·12	Nil	Nil	0·07	Nil	Nil	0·08	Nil	Nil	0·58	5	2·25	2·1
	Lathi	Nil	Nil	0·02	Nil	Nil	0·15	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0·24	7	0·50	1·1
	Mawajlar	Nil	Nil	0·03	Nil	Nil	0·11	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0·06	Nil	Nil	0·21	2	2·00	2·2
	Shahgarh	Nil	Nil	Nil	Nil	Nil	0·13	Nil	Nil	Nil	Nil	Nil	0·16	Nil	Nil	0·07	Nil	Nil	0·18	2	2·75	2·5
	Khuniya	Nil	Nil	0·01	Nil	Nil	0·09	Nil	Nil	Nil	Nil	Nil	0·06	Nil	Nil	0·13	1	0·35	0·30	2	1·75	[illegible]
	Tinwari	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0·10	Nil	Nil	0·08	Nil	Nil	Nil	Nil	Nil	0·10	Nil	[illegible]	[illegible]
Jaisalmer	Kishengarh	Nil	Nil	0·06	Nil	Nil	0·16	Nil	Nil	[illegible]	Nil	Nil	0·05	Nil	Nil	Nil	Nil	Nil	0·18	Nil	[illegible]	[illegible]
	Beas	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0·09	Nil	Nil	Nil	Nil	Nil	0·17	Nil	Nil	0·30	1	1·[illegible]	[illegible]
	Mohangarh	Nil	Nil	0·03	Nil	Nil	0·18	Nil	Nil	0·03	Nil	Nil	0·06	Nil	Nil	0·17	Nil	Nil	0·40	Nil	[illegible]	[illegible]
	Nokh	Nil	Nil	Nil	Nil	Nil	0·19	Nil	Nil	0·03	Nil	Nil	0·05	Nil	Nil	0·10	1	0·80	0·37	4	2·[illegible]	[illegible]
	Dewa	Nil	Nil	0·08	Nil	Nil	0·11	Nil	Nil	0·07	Nil	Nil	0·08	Nil	Nil	0·13	Nil	Nil	0·25	2	2·[illegible]	[illegible]
	Ramgarh	Nil	Nil	0·03	Nil	Nil	0·09	Nil	Nil	0·10	1	0·40	Nil	Nil	Nil	0·20	Nil	Nil	0·34	3	3·[illegible]	[illegible]
	Khaiha	Nil	Nil	0·03	Nil	Nil	0·13	Nil	Nil	0·08	Nil	Nil	0·06	Nil	Nil	0·12	Nil	Nil	0·44	4	3·[illegible]	[illegible]
	Little Nachna	Nil	Nil	Nil	Nil	Nil	0·16	Nil	Nil	0·07	Nil	Nil	Nil	Nil	Nil	Nil	2	0·40	0·22	6	[illegible]	[illegible]
	District Average	0	0	0·04	0	0	0·13	0	0	[illegible]	0·1	0·02	0·05	0	0	0·11	0·1	0·32	0·30	3·3	[illegible]	[illegible]
Palanpur	Palanpur	Nil	Nil	0·10	Nil	Nil	0·12	Nil	Nil	0·06	Nil	Nil	0·05	Nil	Nil	0·15	Nil	Nil	3·03			[illegible]
	JODHPUR																					
	Bhawal	Nil	Nil	0·12	Nil	Nil	0·21	Nil	Nil	0·14	Nil	Nil	0·13	Nil	Nil	[illegible]	2	2·08	2·50	6	3·50	[illegible]
	Lohawat	1	0·12	0·06	Nil	Nil	0·21	Nil	Nil	0·01	Nil	Nil	0·09	1	0·11	0·24	2	0·81	1·14	5	1·75	[illegible]
	Sambhar	Nil	Nil	0·12	Nil	Nil	0·22	Nil	Nil	0·21	Nil	Nil	0·08	Nil	Nil	0·44	4	1·08	1·51	7	13·[illegible]	[illegible]
	Lalgaon(a)	1	0·23	0·15	Nil	0·03	0·24	Nil	Nil	0·11	Nil	Nil	0·13	Nil	0·06	0·41	1	0·72	1·42	7	6·[illegible]	[illegible]
	Dehawa	1	0·15	0·20	1	0·50	0·22	Nil	Nil	0·33	Nil	Nil	0·14	Nil	Nil	0·51	2	2·57	1·43	5	3·[illegible]	[illegible]
	Phalodi(a)	Nil	Nil	0·24	1	0·33	0·19	Nil	Nil	0·14	Nil	Nil	0·12	Nil	0·04	0·35	4	1·70	0·97	5	7·[illegible]	[illegible]
	Nagaur	Nil	Nil	0·23	1	0·24	0·29	Nil	Nil	0·22	Nil	Nil	0·11	Nil	Nil	0·55	1	0·51	1·52	7	7·[illegible]	[illegible]
	Sojat	Nil	Nil	0·13	Nil	Nil	0·23	Nil	Nil	0·13	Nil	Nil	0·12	Nil	Nil	0·43	Nil	Nil	1·59	Nil	Nil	[illegible]
	Sheo	Nil	Nil	0·08	1	0·25	0·11	Nil	Nil	0·08	Nil	Nil	0·03	Nil	Nil	0·26	Nil	Nil	0·72	4	3·[illegible]	[illegible]
	Sojhat	Nil	Nil	0·03	Nil	Nil	0·10	Nil	Nil	0·08	Nil	Nil	0·03	Nil	Nil	0·19	1	0·[illegible]	1·39	6	5·[illegible]	[illegible]
	Siwana	Nil	Nil	0·03	Nil	Nil	0·16	Nil	Nil	0·15	Nil	Nil	0·06	Nil	Nil	0·31	4	2·08	1·08	7	2·77	[illegible]
	Jaswantpura	Nil	Nil	0·03	Nil	Nil	0·15	Nil	Nil	0·06	Nil	Nil	0·04	Nil	Nil	0·31	4	0·98	1·40	6	5·45	[illegible]
	Bilara	Nil	Nil	0·18	Nil	Nil	0·18	Nil	Nil	0·19	Nil	Nil	0·12	Nil	Nil	0·40	Nil	Nil	1·51	1	1·25	[illegible]
Jodhpur	Pali	Nil	Nil	0·14	Nil	Nil	0·11	Nil	Nil	0·12	Nil	Nil	0·12	Nil	Nil	0·70	7	2·07	2·18	9	12·20	[illegible]
	Jetaran	Nil	Nil	0·11	Nil	Nil	0·17	Nil	Nil	0·13	Nil	Nil	0·06	Nil	Nil	0·28	2	1·[illegible]	1·61	7	5·79	[illegible]
	Jalor	Nil	Nil	0·06	Nil	Nil	0·20	Nil	Nil	0·09	Nil	Nil	0·06	Nil	Nil	0·36	3	2·50	1·28	7	3·12	[illegible]
	Sanchor	Nil	Nil	0·06	Nil	Nil	0·13	Nil	Nil	0·12	Nil	Nil	0·06	Nil	Nil	0·38	4	2·30	1·29	8	4·77	[illegible]
	Desuri	Nil	Nil	0·13	Nil	Nil	0·18	Nil	Nil	0·09	Nil	Nil	0·10	Nil	Nil	0·61	3	0·33	2·15	9	13·90	[illegible]
	District Average	0·2	0·02	0·12	0·2	0·07	0·19	0	0	0·13	0	0	0·09	0·1	0·01	0·37	2·4	1·24	1·51	5·6	5·59	[illegible]
	BARMER																					
	Barmer	Nil	Nil	0·[illegible]	Nil	Nil	0·14	Nil	Nil	0·12	Nil	Nil	0·06	Nil	Nil	0·37	[illegible]	2·15	0·97	3	1·13	[illegible]
	Gholtan	Nil	Nil	0·03	Nil	Nil	0·07	Nil	Nil	0·07	Nil	Nil	0·02	Nil	Nil	0·11	Nil	Nil	0·74	Nil	Nil	[illegible]
	Godha	Nil	Nil	0·04	Nil	Nil	0·08	Nil	Nil	0·11	Nil	Nil	0·02	Nil	Nil	0·21	2	0·55	0·79	5	4·15	[illegible]
	District Average	0	0	0·06	0	0	0·10	0	0	0·10	0	0	0·03	0	0	0·23	1·3	0·90	0·83	2·7	1·76	[illegible]
	MERTA																					
	Merta City	Nil	Nil	0·17	Nil	Nil	0·23	Nil	Nil	0·21	Nil	Nil	0·15	1	0·20	0·53	1	0·70	1·66	11	8·95	[illegible]
	Merta Road	Nil	Nil	0·10	Nil	Nil	0·17	Nil	Nil	0·20	Nil	Nil	0·05	Nil	Nil	0·41	1	0·62	1·74	9	4·41	[illegible]
	District Average	0	0	0·13	0	0	0·20	0	0	0·21	0	0	0·10	0·5	0·10	0·47	1·0	0·66	1·70	10·0	5·19	[illegible]

(a) Meteorolog

rainfall recording stations in Rajputana for the year 1949.

August			September			October			November			December			Annual			District and Station	State
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
4	1·24	2·80	1	1·00	0·86	Nil	Nil	0·05	Nil	Nil	0·05	Nil	Nil	0·08	10	4·23	7·05	Jaisalmer	Jaisalmer.
[illegible]	Nil	2·54	1	0·86	0·91	Nil	Nil	0·13	Nil	Nil	0·04	Nil	Nil	0·04	[illegible]	[illegible]	6·42	Dayikot	
[illegible]	[illegible]	3·20	1	0·23	0·93	Nil	Nil	0·10	Nil	Nil	0·01	Nil	Nil	0·05	10	20·00	7·30	Bap	
[illegible]	[illegible]	3·95	1	0·25	0·60	Nil	Nil	0·08	Nil	Nil	Nil	Nil	Nil	0·05	7	3·70	7·97	Fategarh	
[illegible]	[illegible]	[illegible]	Nil	Nil	0·36	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	8	11·40	5·88	Lakhan	
[illegible]	[illegible]	[illegible]	Nil	Nil	0·14	Nil	Nil	0·19	Nil	Nil	0·11	Nil	Nil	0·07	6	12·00	6·52	Mayadar	
[illegible]	[illegible]	[illegible]	1	7·50	0·18	Nil	Nil	0·05	Nil	Nil	Nil	Nil	Nil	Nil	4	12·15	4·10	Shahgarh	
[illegible]	[illegible]	[illegible]	Nil	Nil	0·06	Nil	Nil	Nil	Nil	Nil	0·07	Nil	Nil	Nil	4	7·50	4·61	Khuiala	
[illegible]	[illegible]	[illegible]	1	[illegible]	0·12	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1	1·00	3·55	Fatehgarh	
[illegible]	[illegible]	2·56	1	1·02	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1	1·02	3·41	Kishangarh	
[illegible]	[illegible]	[illegible]	Nil	Nil	0·17	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	2	2·50	3·28	Balli	
[illegible]	[illegible]	[illegible]	Nil	Nil	0·14	Nil	Nil	Nil	Nil	Nil	[illegible]	Nil	Nil	Nil	Nil	Nil	3·20	Mohangarh	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0·33	Nil	Nil	0·38	Nil	Nil	[illegible]	Nil	Nil	[illegible]	8	[illegible]	8·10	Nath	
[illegible]	[illegible]	[illegible]	Nil	Nil	[illegible]	Nil	Nil	[illegible]	Nil	Nil	0·04	Nil	Nil	0·02	4	3·72	4·58	Dewa	
[illegible]	[illegible]	[illegible]	2	1·30	0·44	Nil	Nil	0·03	Nil	Nil	0·02	Nil	Nil	Nil	7	8·05	5·19	Ramgarh	
[illegible]	[illegible]	[illegible]	1	0·50	0·82	Nil	Nil	Nil	Nil	Nil	0·03	Nil	Nil	Nil	10	6·80	5·79	Khalda	
[illegible]	[illegible]	[illegible]	Nil	Nil	[illegible]	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	8	8·15	4·91	Lathi Nadna	
[illegible]	[illegible]	[illegible]	0·5	0·36	0·42	0	0	0·07	0	0	0·05	0	0	0·02	5·6	6·24	5·61	District Average	
		[illegible]			[illegible]			[illegible]			0·14			[illegible]		[illegible]	[illegible]	Palanpur	Palanpur.
																		JODHPUR	
[illegible]	[illegible]	[illegible]	2	[illegible]	1·77	Nil	Nil	0·05	Nil	Nil	0·07	Nil	Nil	0·15	15	10·25	17·37	Phalodi	Jodhpur.
[illegible]	[illegible]	[illegible]	Nil	Nil	0·37	Nil	Nil	0·03	Nil	Nil	0·02	Nil	Nil	0·05	12	3·21	9·46	Jodhpur	
[illegible]	[illegible]	[illegible]	Nil	Nil	2·18	Nil	Nil	0·47	Nil	Nil	0·04	Nil	Nil	0·13	11	14·30	15·80	Sardar	
[illegible]	[illegible]	[illegible]	2	0·56	2·64	1	0·23	0·32	Nil	Nil	0·11	Nil	Nil	0·11	14	9·01	14·21	Jodhpur (a)	
[illegible]	[illegible]	[illegible]	Nil	Nil	1·59	Nil	Nil	0·17	Nil	Nil	0·06	Nil	Nil	0·21	11	7·19	14·62	Dedwana	
[illegible]	[illegible]	[illegible]	1	0·24	0·55	Nil	Nil	0·07	Nil	Nil	0·02	Nil	Nil	0·10	15	14·12	8·88	Lalsidot	
[illegible]	[illegible]	[illegible]	1	0·19	1·71	1	0·25	0·19	Nil	Nil	0·05	Nil	Nil	0·20	13	13·51	12·57	Nawar	
[illegible]	[illegible]	[illegible]	Nil	Nil	2·93	Nil	Nil	0·20	Nil	Nil	0·06	Nil	Nil	0·10	Nil	Nil	18·20	Sojat	
[illegible]	[illegible]	[illegible]	1	0·36	1·18	Nil	Nil	0·12	Nil	Nil	0·02	Nil	Nil	0·03	9	8·05	8·27	Sheo	
[illegible]	[illegible]	[illegible]	1	0·65	2·75	Nil	Nil	0·75	Nil	Nil	0·11	Nil	Nil	0·15	14	8·73	11·03	Sachor	
[illegible]	[illegible]	[illegible]	Nil	Nil	1·58	Nil	Nil	0·05	Nil	Nil	0·06	Nil	Nil	0·08	13	5·52	10·42	Siwana	
[illegible]	[illegible]	[illegible]	Nil	Nil	3·30	Nil	Nil	0·49	Nil	Nil	0·18	Nil	Nil	0·08	14	20·71	18·85	Jaswantpura	Jodhpur.
Nil	Nil	[illegible]	Nil	Nil	2·55	Nil	Nil	0·30	Nil	Nil	0·12	Nil	Nil	0·10	1	1·25	17·08	Pilara	
[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	Nil	Nil	0·27	Nil	Nil	0·15	Nil	Nil	0·11	23	19·80	21·31	Bali	
[illegible]	[illegible]	[illegible]	1	0·33	2·72	1	0·10	0·06	Nil	Nil	0·08	Nil	Nil	0·06	15	13·57	15·01	Jetaran	
[illegible]	[illegible]	[illegible]	3	1·24	2·42	Nil	Nil	0·28	Nil	Nil	0·12	Nil	Nil	0·08	21	9·72	13·99	Jahar	
[illegible]	[illegible]	[illegible]	4	1·85	2·36	Nil	Nil	0·15	Nil	Nil	0·13	Nil	Nil	0·07	17	11·12	13·52	Siwana	
[illegible]	[illegible]	[illegible]	Nil	Nil	4·22	Nil	Nil	0·43	Nil	Nil	0·12	Nil	Nil	0·09	13	14·61	24·26	Desuri	
[illegible]	2·25	[illegible]	1·1	0·49	2·24	0·2	0·03	0·22	0	0	0·08	0	0	0·10	12·8	9·71	14·94	District Average	
																		BARMER	
[illegible]	[illegible]	3·41	Nil	Nil	1·46	Nil	Nil	0·10	Nil	Nil	0·05	Nil	Nil	0·07	9	9·51	10·37	Barmer	
Nil	Nil	3·19	Nil	Nil	1·50	Nil	Nil	0·18	Nil	Nil	0·08	Nil	Nil	0·01	Nil	Nil	9·26	Gudan	
Nil	Nil	4·24	Nil	Nil	1·45	Nil	Nil	0·16	Nil	Nil	0·02	Nil	Nil	0·01	7	4·70	9·68	Gudha	
1·3	2·08	3·61	0	0	1·47	0	0	0·15	0	0	0·05	0	0	0·03	5·3	4·74	9·77	District Average	
																		MERTA	
1	0·15	5·54	Nil	Nil	2·34	Nil	Nil	0·30	Nil	Nil	0·09	Nil	Nil	0·15	14	7·00	16·58	Merta City	
2	1·87	5·20	2	0·37	1·80	Nil	Nil	0·38	Nil	Nil	0·02	Nil	Nil	0·07	14	7·30	15·19	Merta Road	
1·5	1·01	5·42	1·0	0·19	2·07	0	0	0·34	0	0	0·05	0	0	0·11	14·0	7·15	15·79	District Average	

Observatory.

Table showing the monthly and annual rainfall at 20

STATE	District and Station	January			February			March			April			May			June			July		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
	PACHPADRA																					
	Pachpadra	Nil	0·04	0·16	Nil	Nil	0·15	Nil	Nil	0·12	Nil	Nil	0·03	Nil	Nil	0·06	3	1·80	1·15	6	5·25	3·31
	Jaisal	Nil	Nil	0·10	Nil	Nil	0·16	Nil	Nil	0·12	Nil	Nil	0·06	Nil	Nil	0·40	Nil	Nil	1·08	1	5·40	3·26
	Balotra	Nil	Nil	0·07	Nil	Nil	0·28	Nil	Nil	Nil	Nil	Nil	0·10	Nil	Nil	0·17	4	1·34	0·76	5	3·36	2·61
	District Average	0	0·01	0·11	0	0	0·20	0	0	0·08	0	0	0·05	0	0	0·24	2·3	1·08	0·98	4·0	4·67	2·86
	PALI																					
Jodhpur	Pali	Nil	Nil	0·11	Nil	Nil	0·15	Nil	Nil	0·11	Nil	Nil	0·07	Nil	Nil	0·22	3	1·56	1·77	4	4·71	4·13
	Marwar Junction	Nil	Nil	0·02	Nil	Nil	0·08	Nil	Nil	0·01	Nil	Nil	0·02	Nil	Nil	0·37	Nil	Nil	1·44	Nil	Nil	4·21
	District Average	0	0	0·07	0	0	0·11	0	0	0·06	0	0	0·05	0	0	0·33	1·5	2·26	1·61	2·0	2·12	4·17
	PARBATSAR																					
	Parbatsar	Nil	Nil	0·17	Nil	Nil	0·19	Nil	Nil	0·08	Nil	Nil	0·06	1	1·75	0·43	Nil	Nil	1·09	5	10·65	4·96
	Nawa	Nil	0·05	0·34	Nil	Nil	0·21	Nil	Nil	0·25	Nil	Nil	0·16	Nil	0·08	0·49	4	1·68	1·96	12	13·12	5·39
	District Average	0	0·03	0·25	0	0	0·20	0	0	0·17	0	0	0·11	0·5	0·99	0·46	2·0	0·84	1·63	8·5	11·89	5·13
	NIZAMAT SADAR																					
	Bikaner (a)	1	0·54	0·27	2	0·51	0·27	Nil	Nil	0·23	Nil	Nil	0·16	Nil	Nil	0·20	2	0·32	1·21	7	7·66	3·34
	Lunkaransar	Nil	Nil	0·13	Nil	Nil	0·21	Nil	Nil	0·13	Nil	Nil	0·15	Nil	Nil	0·26	Nil	Nil	1·12	3	3·38	2·45
	Magra	1	0·35		Nil	0·08		Nil	Nil		Nil	Nil		Nil	0·08		2	0·44		5	2·15	
	Gajner	1	0·37	0·07	2	0·39	0·30	Nil	Nil	0·14	Nil	Nil	0·13	Nil	Nil	0·26	Nil	Nil	1·08			2·08
	Palana	Nil	Nil	0·13	Nil	Nil	0·27	Nil	Nil	0·16	Nil	Nil	0·22	Nil	Nil	0·17	Nil	Nil	1·01	8	5·73	3·19
	Nokha	Nil	Nil	0·15	1	0·20	0·23	Nil	Nil	0·11	Nil	Nil	0·12	Nil	Nil	0·60	2	0·90	1·27	8	7·60	2·77
	District Average	0·4	0·18	0·15	1·0	0·22	0·26	0	0	0·16	0	0	0·16	0	0	0·45	0·8	0·20	1·13	5·5	6·08	2·98
	NIZAMAT SUJANGARH																					
	Ratangarh	Nil	Nil	0·23	Nil	Nil	0·26	Nil	Nil	0·21	Nil	Nil	0·16	Nil	Nil	0·41	2	0·96	1·37	7	10·20	3·86
	Sardarshahr	Nil	Nil	0·18	1	0·61	0·25	Nil	Nil	0·18	Nil	Nil	0·16	1	0·12	0·21	4	1·03	1·16	7	9·25	2·[illegible]
	Dungargarh	Nil	Nil	0·20	Nil	Nil	0·36	Nil	Nil	0·11	Nil	Nil	0·15	Nil	Nil	0·36	1	0·85	1·28	4	2·07	2·85
	Sujangarh	Nil	0·06	0·22	1	0·25	0·25	Nil	Nil	0·33	Nil	Nil	0·17	1	0·35	0·59	2	1·95	1·49	9	10·20	4·16
	District Average	0	0·01	0·21	0·5	0·21	0·28	0	0	0·21	0	0	0·16	0·5	0·12	0·41	2·3	1·20	1·33	6·7	8·19	2·64
	NIZAMAT RAJGARH																					
	Rajgarh	Nil	0·09	0·32	1	0·29	0·38	Nil	Nil	0·25	Nil	Nil	0·15	2	1·38	0·38	3	1·77	1·54	10	8·96	3·90
Bikaner	Nohar	Nil	Nil	0·36	1	1·04	0·32	Nil	Nil	0·34	Nil	Nil	0·21	2	1·16	0·28	3	0·99	1·40	7	8·68	3·45
	Bhadra	1	0·39	0·32	1	0·20	0·45	Nil	Nil	0·45	Nil	Nil	0·22	2	1·15	0·26	3	4·15	1·20	7	10·20	5·13
	Taranagar	Nil	Nil	0·26	2	0·42	0·26	Nil	Nil	0·20	Nil	Nil	0·23	2	0·23	0·35	1	1·24	1·16	9	4·90	3·30
	Churu	1	0·11	0·34	2	0·71	0·31	Nil	Nil	0·25	Nil	Nil	0·23	2	2·76	0·35	4	0·88	1·66	9	8·62	4·28
	District Average	0·4	0·12	0·32	1·4	0·53	0·34	0	0	0·28	0	0	0·21	2·0	1·24	0·32	2·8	1·51	1·41	8·4	8·29	4·05
	GANGANAGAR																					
	Ganganagar	2	0·39	0·26	1	0·40	0·44	Nil	0·02	0·21	Nil	Nil	0·20	2	0·30	0·24	3	0·81	1·22	4	1·32	2·69
	Karanpur	1	0·40	0·18	1	0·20	0·27	Nil	Nil	0·10	Nil	Nil	0·15	1	0·20	0·06	1	0·20	0·82	3	1·49	2·74
	Raisinghnagar	2	0·54	0·20	3	0·88	0·55	Nil	Nil	0·20	Nil	Nil	0·19	1	0·20	0·06	1	0·26	0·83	4	1·40	2·19
	Padampur	2	0·25	0·26	Nil	Nil	0·30	Nil	Nil	0·22	Nil	Nil	0·17	1	0·70	0·11	Nil	Nil	0·97	4	2·34	2·06
	District Average	1·7	0·39	0·25	1·3	0·37	0·44	0	0·01	0·21	0	0	0·18	1·3	0·40	0·12	1·3	0·34	0·98	3·7	1·64	2·57
	NIZAMAT SURATGARH																					
	Hanumangarh	1	0·25	0·31	1	0·20	0·45	Nil	Nil	0·28	Nil	Nil	0·22	2	0·20	0·23	3	0·90	1·21	9	5·37	3·55
	Suratgarh	Nil	Nil	0·28	Nil	Nil	0·28	Nil	Nil	0·21	Nil	Nil	0·26	1	0·14	0·25	1	0·20	0·99	4	1·77	2·09
	Anupgarh	1	0·45	0·15	Nil	Nil	0·35	Nil	Nil	0·29	Nil	Nil	0·15	Nil	Nil	0·19	2	0·42	0·66	5	3·41	2·21
	District Average	0·7	0·23	0·25	0·3	0·07	0·30	0	0	0·29	0	0	0·24	1·0	0·15	0·26	2·0	0·51	0·85	5·0	3·52	2·52

(a) Meteorological

rainfall recording stations in Rajputana for the year 1949—contd.

August			September			October			November			December			Annual			District and Station	State
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
																		PACHPADRA	
1	0·25	3·48	1	0·44	2·01	Nil	Nil	0·19	Nil	Nil	0·04	Nil	Nil	0·08	11	7·87	11·24	Pachpadra	Jodhpur
Nil	Nil	4·15	2	0·20	1·39	Nil	Nil	0·23	Nil	Nil	0·05	Nil	Nil	0·05	3	5·70	11·34	Jasol	
1	0·25	4·20	1	0·30	1·26	Nil	Nil	0·07	Nil	Nil	0·17	Nil	Nil	0·07	11	5·25	11·65	Balotra	
0·7	0·17	4·61	1·3	0·24	1·62	0	0	0·16	0	0	0·09	0	0	0·07	8·3	6·27	11·38	District Average	
																		PALI	
1	[illegible]	8·72	[illegible]	[illegible]	2·26	Nil	Nil	0·19	Nil	Nil	0·10	Nil	Nil	0·09	11	10·38	15·35	Pali	
Nil	Nil	6·33	Nil	Nil	2·10	Nil	Nil	0·27	Nil	Nil	0·04	Nil	Nil	0·01	Nil	Nil	14·90	Marwar Junction	
[illegible]	0·79	6·22	0	0	2·18	0	0	0·23	0	0	0·07	0	0	0·05	5·5	5·19	15·13	District Average	
																		PARBATSAR	
3	2·26	4·99	1	0·48	2·26	Nil	Nil	0·22	Nil	Nil	0·10	Nil	Nil	0·27	10	15·38	15·19	Parbatsar	
3	[illegible]	5·42	2	1·55	2·22	Nil	Nil	0·26	Nil	Nil	0·14	Nil	Nil	0·29	24	19·01	16·79	Nawa	
[illegible]	[illegible]	5·16	2·0	1·01	2·24	0	0	0·24	0	0	0·12	0	0	0·28	17·0	17·19	15·99	District Average	
																		NIZAMAT SADAR	
1	1·67	3·60	4	1·42	1·31	Nil	Nil	0·21	Nil	Nil	0·05	Nil	Nil	0·20	19	12·42	11·47	Bikaner (a)	Bikaner
[illegible]	Nil	2·77	2	4·85	1·04	Nil	Nil	0·31	Nil	Nil	0·01	Nil	Nil	0·29	5	9·33	9·22	Lunkaransar	
2	[illegible]		2	0·56		1	0·23		Nil	Nil		Nil	Nil	..	14	5·26	..	Magra	
		3·49			0·76	Nil	Nil	0·17	Nil	Nil	0·03	Nil	Nil	0·11	..	..	9·46	Gajner	
3	[illegible]	4·56	1	0·90	1·22	Nil	Nil	0·44	Nil	Nil	0·01	Nil	Nil	0·15	12	7·73	11·80	Palana	
3	[illegible]	3·99	2	0·35	1·38	1	0·30	0·25	Nil	Nil	0·01	Nil	Nil	0·13	17	12·45	10·76	Nokha	
2·3	1·42	3·53	2·3	1·03	1·21	0·2	0·18	0·28	0	0	0·02	0	0	0·18	13·3	10·23	10·81	District Average	
																		NIZAMAT SUJANGARH	
2	0·69	4·31	1	1·23	1·73	Nil	Nil	0·26	Nil	Nil	0·08	Nil	Nil	0·14	12	13·28	13·14	Ratangarh	
1	0·42	3·51	3	3·20	1·71	Nil	Nil	0·19	Nil	Nil	0·06	Nil	Nil	0·12	17	14·63	10·56	Sardarshahr	
2	0·88	3·41	1	1·23	0·90	Nil	Nil	0·16	Nil	Nil	0·02	Nil	Nil	0·12	8	5·95	9·05	Dungargarh	
2	2·90	4·34	2	0·70	1·61	1	0·40	0·26	Nil	Nil	0·06	Nil	Nil	0·20	18	16·81	13·97	Sujangarh	
1·7	1·25	3·94	1·7	1·39	1·49	0·3	0·10	0·24	0	0	0·05	0	0	0·15	18·7	12·47	11·91	District Average	
																		NIZAMAT RAJGARH	
[illegible]	[illegible]	3·72	2	2·55	2·07	1	0·22	0·26	Nil	Nil	0·10	Nil	Nil	0·22	20	16·32	13·31	Rajgarh	Bikaner
2	0·84	3·40	2	3·20	1·53	Nil	Nil	0·27	Nil	Nil	0·06	Nil	Nil	0·34	17	15·91	11·96	Nohar	
Nil	Nil	3·53	5	6·00	1·69	Nil	Nil	0·30	Nil	Nil	0·08	Nil	Nil	0·22	19	27·26	14·53	Bhadra	
1	0·32	3·58	2	3·34	1·56	Nil	Nil	0·16	Nil	Nil	0·05	Nil	Nil	0·12	17	10·45	11·47	Taranagar	
Nil	Nil	4·15	2	2·40	1·60	1	0·21	0·27	Nil	Nil	0·05	Nil	Nil	0·24	21	15·69	13·73	Churu	
1·6	0·24	3·76	2·8	3·72	1·73	0·4	0·09	0·27	0	0	0·07	0	0	0·23	18·8	17·13	13·00	District Average	
																		GANGANAGAR	
2	0·56	2·78	1	1·30	0·27	Nil	Nil	0·06	Nil	Nil	Nil	Nil	Nil	0·21	15	5·50	8·58	Ganganagar	
2	0·41	2·07	2	1·38	0·26	Nil	Nil	0·02	Nil	Nil	Nil	Nil	Nil	0·04	11	4·38	6·83	Karanpur	
2	0·66	2·19	2	4·13	0·02	Nil	Nil	0·08	Nil	Nil	Nil	1	0·14	0·08	17	8·21	6·79	Raisinghnagar	
Nil	Nil	2·20	2	2·33	0·29	Nil	Nil	0·07	Nil	Nil	Nil	Nil	Nil	0·04	9	5·62	7·49	Padampur	
1·7	0·41	2·31	1·7	2·23	0·28	0	0	0·06	0	0	0	0·3	0·08	0·09	13·0	5·93	7·42	District Average	
																		NIZAMAT SURATGARH	
2	2·15	2·80	4	4·64	1·47	Nil	Nil	0·17	Nil	Nil	0·01	1	0·17	0·17	24	13·98	10·97	Hanumangarh	
Nil	Nil	2·75	3	3·04	1·25	Nil	Nil	0·10	Nil	Nil	Nil	1	0·23	0·19	9	5·98	9·61	Suratgarh	
1	0·25	2·32	1	4·77	0·78	Nil	Nil	0·20	Nil	Nil	Nil	1	0·34	0·14	10	9·75	7·44	Anupgarh	
1·3	0·88	2·62	2·7	4·35	1·17	0	0	0·18	0	0	0	1·0	0·25	0·17	14·3	9·90	9·34	District Average	

Observatory.
BRWDGOB

Table showing the monthly and annual rainfall at 207

STATE	District and Station	January			February			March			April			May			June			July		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
	SIKHAWATI																					
	Chirawa	1	0·25	0·42	1	0·18	0·33	Nil	Nil	0·35	Nil	Nil	0·17	1	0·39	0·35	1	0·24	1·25	17	4·91	4·04
	Jhunjhunu	1	0·18	0·16	1	0·15	0·30	Nil	Nil	0·28	Nil	Nil	0·21	3	0·64	0·51	2	0·68	1·95	6	3·02	5·16
	Nawalgarh	1	0·11	0·21	1	0·21	0·29	Nil	Nil	0·29	Nil	Nil	0·15	1	0·72	0·45	2	0·38	1·66	10	10·68	5·37
	Sikar	1	0·34	0·35	1	0·30	0·37	Nil	Nil	0·30	Nil	Nil	0·11	1	0·50	0·64	1	0·72	1·64	13	9·79	4·30
	District Average	1·0	0·22	0·37	1·0	0·26	0·31	0	0	0·31	0	0	0·16	1·5	0·56	0·54	1·5	0·45	1·80	10·3	7·07	5·14
	TARAWATI																					
	Khetri	1	0·25	0·63	1	0·15	0·51	Nil	Nil	0·38	Nil	Nil	0·22	1	0·47	0·58	3	1·57	2·39	16	8·04	6·96
	Kotputli	1	0·20	0·18	Nil	Nil	0·37	Nil	Nil	0·28	Nil	Nil	0·25	1	0·40	0·47	3	1·17	2·06	17	8·16	5·73
	Pawsta	1	0·21	0·25	Nil	Nil	1·06	Nil	Nil	0·44	Nil	Nil	0·01	Nil	Nil	0·37	3	1·96	3·12	18	6·82	4·68
	Bairath	Nil	0·05	0·34	Nil	Nil	0·42	Nil	Nil	0·22	Nil	Nil	0·31	Nil	Nil	0·18	2	2·25	3·04	14	8·14	6·30
	Sri Madhopur	1	0·34	0·41	Nil	0·05	0·40	Nil	Nil	0·29	Nil	Nil	0·15	Nil	Nil	0·55	3	1·45	2·26	11	7·67	4·67
	Nimka Thana	Nil	0·05	0·56	Nil	Nil	0·37	Nil	Nil	0·38	Nil	Nil	0·21	2	0·23	0·57	3	0·97	2·52	17	8·35	4·37
	District Average	0·7	0·18	0·45	0·2	0·03	0·33	0	0	0·33	0	0	0·19	0·7	0·18	0·46	1·0	1·33	2·37	15·0	8·25	5·15
	SAMBHAR																					
	Dausa Ramgarh	Nil	Nil		Nil	Nil		Nil	Nil		Nil	Nil		1	1·30		Nil	Nil		11	14·51	
	Samblhar	1	0·24	0·24	Nil	Nil	0·25	Nil	Nil	0·25	Nil	Nil	0·17	Nil	Nil	0·68	3	1·10	1·80	14	20·71	6·67
	Narauna	1	0·27		Nil	Nil		Nil	Nil													
	Mozamabad	1	0·10	0·19	Nil	Nil	0·66	Nil	Nil	0·14	Nil	Nil	Nil	Nil	Nil	0·11	4	1·72	2·54	19	19·79	7·23
	District Average	1·0	0·32	0·27	0	0	0·47	0	0	0·19	0	0	0·09	0	0	0·37	3·5	1·65	2·17	13·5	20·25	7·05
	MALPURA																					
Jaipur	Malpura	Nil	Nil	0·26	Nil	Nil	0·18	Nil	Nil	0·24	Nil	Nil	0·10	1	0·24	0·35	2	0·52	1·82	10	10·90	6·76
	Todaraisingh	Nil	Nil	0·28	Nil	Nil	0·21	Nil	Nil	0·04	1	0·69	0·09	2	0·39	0·27	1	0·30	2·21	13	6·71	7·96
	Uniara	Nil	Nil	0·31	Nil	Nil	0·25	Nil	Nil	0·16	Nil	Nil	0·11	Nil	Nil	0·38	1	0·30	2·44	10	9·30	6·41
	Newai	Nil	Nil	0·23	Nil	Nil	0·24	Nil	Nil	0·21	Nil	Nil	0·19	1	0·35	0·80	1	0·50	3·35	16	12·71	6·56
	District Average	0	0	0·27	0	0	0·23	0	0	0·16	0·3	0·17	0·12	1·0	0·23	0·34	1·1	0·40	2·45	12·7	10·20	7·42
	JAIPUR																					
	Jaipur (c)	1	0·40	0·44	1	0·17	0·32	Nil	Nil	0·31	Nil	Nil	0·17	1	0·34	0·37	3	1·66	2·24	15	10·79	7·74
	Sanganer	1	0·12	0·38	Nil	Nil	0·30	Nil	Nil	0·22	Nil	Nil	0·13	1	0·26	0·51	1	0·74	1·66	11	15·41	6·92
	Chaksu	Nil	0·10	0·28	Nil	Nil	0·28	Nil	Nil	0·21	Nil	Nil	0·16	1	0·20	0·49	1	0·55	2·00	11	14·74	7·50
	District Average	0·7	0·21	0·37	0·3	0·06	0·30	0	0	0·30	0	0	0·15	1·0	0·27	0·52	1·7	0·92	2·05	12·3	13·64	7·34
	AMBER																					
	Amber	1	0·27	0·44	Nil	Nil	0·28	Nil	Nil	0·21	Nil	Nil	0·11	Nil	Nil	0·45	5	1·82	2·65	14	18·19	7·32
	Lawan Ramgarh	1	0·33	0·55	Nil	0·05	0·36	Nil	Nil	0·23	Nil	0·08	0·01	2	0·36	0·08	3	0·67	2·52	11	14·23	5·31
	Chomu	Nil	Nil	0·42	Nil	0·03	0·34	Nil	Nil	0·26	Nil	Nil	0·12	1	0·54	0·41	1	1·28	2·14	9	8·86	6·96
	Samodh	Nil	Nil	0·30	Nil	0·07	0·33	Nil	Nil	0·25	Nil	Nil	0·14	1	0·43	0·52	2	1·25	1·96	11	11·21	7·06
	District Average	0·5	0·15	0·42	0	0·04	0·33	0	0	0·24	0	0·01	0·10	1·3	0·46	0·37	2·7	1·27	2·57	11·3	12·05	6·67
	DAUSA																					
	Dausa	1	0·15	0·34	Nil	Nil	0·31	Nil	Nil	0·28	Nil	Nil	0·09	3	0·6	0·82	1	0·36	1·87	11	10·25	7·37
	Baswa	Nil	Nil	0·40	*	0·20	0·24	Nil	Nil	0·33	Nil	Nil	0·22	Nil	Nil	0·42	1	0·80	2·52	18	11·28	6·36
	Bandikui	Nil	Nil	0·34	Nil	Nil	0·37	Nil	Nil	0·29	Nil	Nil	0·13	Nil	Nil	0·43	3	0·69	1·86	16	14·20	7·26
	Lalsot	Nil	0·11	0·36	Nil	Nil	0·21	Nil	Nil	0·22	Nil	Nil	0·13	1	0·11	0·20	2	0·61	2·42	13	11·09	8·01
	District Average	0·5	0·04	0·36	0·5	0·05	0·28	0	0	0·28	0	0	0·14	1·0	0·18	0·42	1·7	0·54	2·40	12·7	11·00	7·30
	HINDAUN																					
	Hindaun	Nil	Nil	0·36	1	0·15	0·27	Nil	Nil	0·31	Nil	Nil	0·15	Nil	Nil	0·20	2	0·87	2·19	13	12·91	7·82
	Todabhim	Nil	0·05	0·30	1	0·26	0·25	Nil	Nil	0·35	Nil	Nil	0·09	Nil	Nil	0·41	2	0·63	2·83	12	10·38	5·91
	Mahwa	Nil	Nil	0·35	1	0·33	0·30	Nil	Nil	0·28	Nil	Nil	0·15	2	0·47	0·40	3	0·63	2·12	13	11·97	6·66
	District Average	0	0·02	0·34	1·0	0·25	0·30	0	0	0·31	0	0	0·13	0·7	0·16	0·27	2·3	0·60	2·72	12·7	12·09	6·80
	GANGAPUR																					
	Gangapur	Nil	Nil	0·37	1	0·20	0·27	Nil	Nil	0·18	Nil	Nil	0·12	Nil	Nil	0·30	Nil	Nil	2·22	12	16·30	6·21

rainfall recording stations in Rajputana for the year 1949—contd.

August			September			October			November			December			Annual			District and Station	State
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
																		SHEKHAWATI	
4	0.96	4.37	3	3.93	1.67	1	0.12	0.26	Nil	Nil	0.11	Nil	Nil	0.31	24	10.78	15.57	Chirawa	
3	0.61	4.30	5	5.15	1.98	1	0.25	0.24	Nil	Nil	0.09	Nil	Nil	0.25	22	10.98	15.74	Jhunjhunu	
1	0.31	5.51	1	1.74	1.96	1	0.15	0.31	Nil	Nil	0.01	Nil	Nil	0.15	18	14.30	16.41	Nawalgarh	
2	0.65	5.40	1	0.40	1.93	Nil	Nil	0.24	Nil	Nil	0.14	Nil	Nil	0.27	20	12.20	16.95	Sikar	
2.5	0.56	4.99	2.5	2.91	1.94	0.7	0.13	0.27	0	0	0.09	0	0	0.25	21.0	12.07	16.17	District Average	
																		TARAWATI	
5	2.75	6.24	4	4.16	2.70	2	0.85	0.43	Nil	Nil	0.14	Nil	Nil	0.30	33	22.24	21.53	Khetri	
5	1.37	6.11	4	3.90	2.08	1	1.80	0.23	Nil	Nil	0.13	Nil	Nil	0.31	32	16.87	19.62	Kotputli	
4	0.81	4.80	4	3.21	1.66	1	0.18	0.04	Nil	Nil	0.20	Nil	Nil	0.10	28	15.10	16.23	Pawata	
3	1.24	5.87	3	1.61	2.97	2	0.42	0.63	Nil	Nil	0.12	Nil	Nil	0.19	24	13.95	21.28	Bairath	
2	1.16	5.95	2	1.19	2.71	Nil	Nil	0.31	Nil	Nil	0.12	Nil	Nil	0.36	19	12.05	20.01	Sri Madhopur	
1	0.39	5.65	3	3.31	2.34	1	1.10	0.31	Nil	Nil	0.14	Nil	Nil	0.31	27	14.19	20.23	Nimka Thana	
3.1	1.31	5.70	2.3	2.39	2.61	1.2	0.67	0.34	0	0	0.14	0	0	0.26	27.2	15.74	19.82	District Average	
																		SAMBHAR	
3	0.42		Nil	0.00		Nil	Nil		Nil	Nil		Nil	Nil		15	16.77		Dantaramgarh	
4	2.31	6.24	3	0.69	2.67	Nil	Nil	0.30	Nil	Nil	0.15	Nil	Nil	0.34	25	25.13	19.82	Sambhar	
			1	0.87		1	0.20		Nil	Nil		Nil	Nil					Nawalgarh	
3	2.63	4.05	4	1.90	1.18	Nil	Nil	Nil	Nil	Nil	0.22	Nil	Nil	0.18	27	27.26	16.59	Mozamabad	
4.5	2.96	5.15	3.5	1.19	1.93	0	0	0.15	0	0	0.23	0	0	0.25	26.0	26.19	18.21	District Average	
																		MALPURA	
7	3.23	6.92	3	1.23	3.80	1	0.20	0.34	Nil	Nil	0.08	Nil	Nil	0.24	21	24.16	19.71	Malpura	
4	3.19	6.62	5	4.13	3.01	1	0.26	0.31	Nil	Nil	0.01	Nil	Nil	0.07	29	24.57	23.16	Toda Raisingh	
4	4.55	8.14	5	3.06	3.44	1	0.20	0.26	Nil	Nil	0.01	0.21	Nil	0.21	21	17.81	24.54	Uniara	
4	3.30	6.12	5	4.48	3.67	Nil	Nil	0.30	Nil	Nil	0.11	Nil	Nil	0.17	29	24.13	21.16	Niwai	Jaipur
7	2.94	7.43	4.5	3.23	3.11	0.7	0.31	0.33	0	0	0.05	0	0	0.17	25.7	22.67	22.14	District Average	
																		JAIPUR	
7	3.10	8.56	5	2.46	3.22	Nil	0.02	0.46	Nil	Nil	0.14	Nil	Nil	0.30	33	17.73	24.02	Jaipur (c)	
8	3.23	6.65	7	2.19	2.96	2	0.25	0.56	Nil	Nil	0.11	Nil	Nil	0.33	29	22.40	21.16	Sanganer	
5	0.73	6.61	4	2.99	2.99	2	0.26	0.32	Nil	Nil	0.13	Nil	Nil	0.26	21	19.59	21.21	Chatsu	
7	2.06	7.17	5.3	2.55	3.00	1.3	0.21	0.45	0	0	0.13	0	0	0.30	27.7	19.91	22.13	District Average	
																		AMBER	
4	1.91	6.95	5	3.05	1.35	Nil	Nil	0.58	Nil	Nil	0.18	Nil	Nil	0.44	30	22.24	22.96	Amber	
7	4.04	7.23	6	3.33	2.47	1	0.12	0.08	Nil	Nil	0.06	Nil	Nil	0.39	32	23.74	20.34	Jamwa Ramgarh	
3	1.37	6.34	2	0.50	2.74	Nil	Nil	0.39	Nil	Nil	0.16	Nil	Nil	0.37	16	12.73	20.68	Chomu	
2	1.63	6.81	4	1.36	3.20	2	0.92	0.42	Nil	Nil	0.13	Nil	Nil	0.31	22	16.97	21.43	Samodh	
3	2.27	7.33	4.3	2.08	2.44	0.7	0.26	0.37	0	0	0.13	0	0	0.38	25.0	18.92	21.35	District Average	
																		DAUSA	
6	2.21	6.23	8	6.79	3.69	1	1.80	0.34	Nil	Nil	0.15	Nil	Nil	0.29	31	22.15	21.42	Dausa	
7	3.24	7.06	7	2.07	4.40	1	0.10	0.40	Nil	Nil	0.05	Nil	Nil	0.33	33	18.49	23.94	Baswa	
6	1.80	7.87	8	2.93	3.62	Nil	Nil	0.62	Nil	Nil	0.09	Nil	Nil	0.37	33	19.82	23.28	Bandikui	
7	2.13	8.84	4	6.00	3.33	Nil	Nil	0.36	Nil	Nil	0.10	Nil	Nil	0.21	27	20.46	25.01	Lalsot	
	2.35	7.82	6.7	4.70	3.79	0.8	0.47	0.43	0	0	0.10	0	0	0.30	31.0	20.23	23.41	District Average	
																		HINDAUN	
	2.53	8.41	9	5.61	4.23	1	0.80	0.48	Nil	Nil	0.17	Nil	Nil	0.24	29	23.55	24.92	Hindaun	
	2.23	8.67	8	4.13	3.78	Nil	Nil	0.58	Nil	Nil	0.01	Nil	Nil	0.53	28	17.68	21.70	Toda Bhim	
	0.79	6.69	6	3.76	4.12	1	0.20	0.58	Nil	Nil	0.11	Nil	Nil	0.37	29	18.15	22.22	Mahwa	
	1.86	6.92	6.7	4.50	4.03	0.7	0.33	0.55	0	0	0.10	0	0	0.38	28.7	19.79	22.95	District Average	
																		GANGAPUR	
	2.87	8.04	3	5.95	3.49	2	1.12	0.50	Nil	Nil	0.14	Nil	Nil	1.23	26	26.40	24.07	Gangapur	

atory.

Table showing the monthly and annual rainfall at 207

State	District and Station	January			February			March			April			May			June			July		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
	SAWAI MADHOPUR																					
Jaipur	Sawai Madhopur	Nil	Nil	0·29	Nil	Nil	0·23	Nil	Nil	0·24	Nil	Nil	0·08	1	0·10	0·36	1	0·31	3·44	17	16·65	11·68
	Isarda	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	.	Nil	0·10	..	1	1·16	..	11	7·19	
	Malarna	Nil	Nil	0·16	Nil	Nil	0·41	Nil	Nil	0·34	Nil	Nil	0·28	3	0·43	0·10	Nil	0·08	2·88	13	7·01	9·16
	Khandar	Nil	Nil	0·17	Nil	Nil	Nil	Nil	Nil	0·14	Nil	Nil	0·29	1	0·17	0·26	1	0·22	4·84	18	8·11	7·26
	District Average	0	0	0·21	0	0	0·21	0	0	0·34	0	0	0·21	1·7	0·22	0·20	0·7	0·20	3·61	13·0	10·39	9·51
	KOTKASIM																					
	Kotkasim	Nil	0·12	0·73	1	0·29	0·96	Nil	Nil	0·77	Nil	Nil	0·31	1	0·92	0·70	3	1·62	2·88	17	18·25	9·33
Dholpur	Dholpur	Nil	Nil	0·48	Nil	Nil	0·31	Nil	Nil	0·96	Nil	Nil	0·14	Nil	Nil	0·22	Nil	Nil	2·60	21	20·57	8·74
	Bari	Nil	Nil	0·43	Nil	Nil	0·35	Nil	Nil	0·27	Nil	Nil	0·18	Nil	Nil	0·43	1	0·25	2·38	16	8·72	8·42
	Rajakhera	Nil	Nil	0·44	Nil	Nil	0·40	Nil	Nil	0·26	Nil	Nil	0·16	Nil	Nil	0·25	1	0·20	2·34	18	14·67	8·[illegible]
	Garhi Sandro	Nil	Nil	0·45	Nil	Nil	0·23	Nil	Nil	0·34	Nil	Nil	0·10	Nil	Nil	0·35			2·63			7·36
	Angai	Nil	Nil	0·34	Nil	Nil	0·23	Nil	Nil	0·21	Nil	Nil	0·19	Nil	Nil	0·35			2·48			7·73
	Baseri	Nil	Nil	0·23	Nil	Nil	0·26	Nil	Nil	0·23	Nil	Nil	0·14	Nil	Nil	0·24	Nil	Nil	2·02	11	8·08	7·11
	Sejao	Nil	Nil	0·42	Nil	Nil	0·30	Nil	Nil	0·29	Nil	Nil	0·17	Nil	Nil	0·29	1	0·40	2·17	19	15·06	8·23
	Sumathra	Nil	Nil	0·37	Nil	Nil	0·26	Nil	Nil	0·15	Nil	Nil	0·16	Nil	Nil	0·32	7	2·29	2·58	18	12·25	7·08
	Kesarbagh	Nil	Nil	0·31	Nil	Nil	0·29	Nil	Nil	0·34	Nil	Nil	0·17	Nil	Nil	0·34			2·20			8·73
	Manta	Nil	Nil	0·36	Nil	Nil	0·28	Nil	Nil	0·24	Nil	Nil	0·17	Nil	Nil	0·23			1·96			7·40
	District Average	0	0	0·42	0	0	0·30	0	0	0·26	0	0	0·16	0	0	0·31	1·7	0·32	2·42	16·7	13·44	8·11
Ajmer Merwara	Ajmer (a)	1	0·22	0·37	Nil	Nil	0·26	Nil	Nil	0·23	Nil	Nil	0·15	1	0·16	0·64	3	2·29	2·42	14	9·49	6·41
	Sawar	Nil	Nil	0·13	Nil	Nil	0·10	Nil	Nil	0·20	Nil	Nil	0·11	3	2·94	0·39	1	0·40	2·01	1	1·30	4·53
	Kekri	Nil	Nil	0·16	Nil	Nil	0·19	Nil	Nil	0·23	Nil	Nil	0·09	1	0·17	0·37	5	2·15	2·44	10	9·23	7·87
	Pisangan	Nil	Nil	0·16	Nil	Nil	0·14	Nil	Nil	0·12	Nil	Nil	0·10	1	0·50	0·44	1	1·70	1·63	9	7·46	5·56
	Gulab	Nil	Nil	0·19	Nil	Nil	0·13	Nil	Nil	0·19	Nil	Nil	0·09	2	0·29	0·24	3	1·75	2·09	5	7·34	4·92
	Beawar	1	0·10	0·18	Nil	Nil	0·18	Nil	Nil	0·17	Nil	Nil	0·11	1	0·29	0·44	3	1·94	2·43	10	9·11	4·13
	Jawaja	Nil	Nil	0·17	Nil	Nil	0·24	Nil	Nil	0·14	Nil	Nil	0·10			0·36	1	1·80	2·09	9	14·25	3·47
	Todgarh	Nil	Nil	0·21	Nil	Nil	0·27	Nil	Nil	0·14	Nil	Nil	0·22			0·48	4	2·93	2·21	11	10·31	4·13
	District Average	0·3	0·04	0·20	0	0	0·19	0	0	0·18	0	0	0·17	1·5	0·74	0·40	2·6	2·05	2·18	8·0	8·00	4·41
	KOTAH																					
	Sultanpur	Nil	Nil	0·24	Nil	Nil	0·19	Nil	Nil	0·15	Nil	Nil	0·15			0·26		..	2·21	14	9·48	11·20
	Kotah (a)	Nil	Nil	0·24	Nil	Nil	0·21	Nil	Nil	0·17	1	0·16	0·21	1	0·29	0·47	6	2·97	2·64	12	14·94	10·16
	Dabargarh	Nil	Nil	0·34	Nil	Nil	0·24	Nil	Nil	0·22	Nil	Nil	0·11			0·42	2	0·53	3·24	..	..	10·61
	Mandana	Nil	Nil	0·27	Nil	Nil	0·18	Nil	Nil	0·16	Nil	Nil	0·16			0·41		..	3·43			9·49
	Chechat	Nil	Nil	0·21	Nil	Nil	0·14	Nil	Nil	0·10	Nil	Nil	0·13	1	0·18	0·57	5	3·00	2·74	8	9·20	10·31
	District Average	0	0	0·26	0	0	0·19	0	0	0·16	0·2	0·03	0·15	1·0	0·23	0·52	4·3	2·17	2·91	11·3	11·21	10·[illegible]
	BARAN																					
	Antah	Nil	Nil	0·24	Nil	Nil	0·19	Nil	Nil	0·08	Nil	Nil	0·18	Nil	Nil	0·30	2	0·29	2·57	14	12·96	11·[illegible]
	Mangrol	Nil	Nil	0·30	Nil	Nil	0·26	Nil	Nil	0·16	Nil	Nil	0·15	Nil	Nil	0·35	5	1·68	3·68	15	17·62	11·[illegible]
	Sangod	Nil	Nil	0·26	Nil	Nil	0·20	Nil	Nil	0·14	Nil	Nil	0·17	1	0·22	0·33	4	2·79	3·70	16	12·68	12·[illegible]
	Atru	Nil	Nil	0·25	Nil	Nil	0·21	Nil	Nil	0·13	Nil	Nil	0·16	Nil	Nil	0·27	2	1·34	3·92	11	12·02	12·[illegible]
Kotah	Baran	Nil	Nil	0·32	Nil	Nil	0·21	Nil	Nil	0·13	Nil	Nil	0·13	1	0·22	0·36	2	1·90	4·13	15	16·20	12·[illegible]
	Itawah	Nil	Nil	0·32	Nil	Nil	0·22	Nil	Nil	0·19	Nil	Nil	0·11	Nil	Nil	0·38	2	0·95	3·08	13	9·12	10·[illegible]
	Shahabad	Nil	Nil	0·32	Nil	Nil	0·26	Nil	Nil	0·15	Nil	Nil	0·14	Nil	Nil	0·30	7	1·81	3·64	21	9·80	12·[illegible]
	Kishenganj	Nil	Nil	0·23	Nil	Nil	0·13	Nil	Nil	0·11	Nil	Nil	0·08	Nil	Nil	0·27	4	1·02	3·76	14	15·92	12·[illegible]
	District Average	0	0	0·29	0	0	0·21	0	0	0·14	0	0	0·14	0·3	0·06	0·38	3·7	1·55	3·56	14·9	13·43	12·[illegible]
	IKLERA																					
	Khanpur	Nil	Nil	0·25	Nil	Nil	0·21	Nil	Nil	0·13	Nil	Nil	0·16	Nil	Nil	0·34	3	5·45	3·87	10	15·86	13·[illegible]
	Chipaberod	Nil	Nil	0·36	Nil	Nil	0·27	Nil	Nil	0·11	Nil	Nil	0·14	1	0·20	0·46	7	2·20	3·87	18	12·67	14·[illegible]
	Iklera	Nil	Nil	0·30	Nil	Nil	0·25	Nil	Nil	0·15	Nil	Nil	0·18	Nil	Nil	0·38	8	2·26	3·66	13	10·52	12·[illegible]
	Manoharthana	Nil	Nil	0·46	Nil	Nil	0·28	Nil	Nil	0·15	Nil	Nil	0·12	1	0·45	0·37	4	4·87	4·83	8	6·90	14·[illegible]
	Bekani	Nil	Nil	0·33	Nil	Nil	0·19	Nil	Nil	0·12	Nil	Nil	0·14	1	0·80	0·41	4	5·32	3·96	13	9·66	12·[illegible]
	District Average	0	0	0·36	0	0	0·24	0	0	0·13	0	0	0·14	0·6	0·29	0·39	4·0	4·02	4·04	12·4	10·81	13·[illegible]

(a)

rainfall recording stations in Rajputana for the year 1949—contd.

August			September			October			November			December			Annual			District and Station	State
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
																		SAWAI MADHOPUR	
5	3·39	11·10	7	6·85	7·10	1	0·84	0·39	Nil	Nil	0·10	Nil	Nil	0·20	32	30·14	32·11	Sawai Madhopur	Jaipur
5	3·46	..	4	4·62	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	21	18·33	..	Lardda	
5	3·75	6·83	5	5·00	3·05	1	0·45	0·15	Nil	0·07	Nil	Nil	Nil	0·21	27	16·79	23·45	Malarna	
2	3·62	8·73	9	5·22	4·22	1	0·66	0·73	1	0·10	0·03	Nil	Nil	0·15	30	18·10	27·47	Khandar	
4·0	4·25	8·00	7·0	5·60	3·79	1·0	0·65	0·43	0·3	0·06	0·04	0	0	0·19	29·7	21·68	27·68	District Average	
																		KOTKASIM	
4	3·50	6·12	7	9·71	4·20	1	0·15	0·12	Nil	Nil	0·03	Nil	Nil	0·17	34	34·76	26·29	Kotkasim	
5	7·20	9·10	15	15·05	4·94	Nil	Nil	0·26	Nil	Nil	0·20	Nil	Nil	0·26	44	44·12	28·24	Dholpur	Dholpur
3	4·35	8·00	11	13·91	4·50	1	0·75	0·78	Nil	Nil	0·13	Nil	Nil	0·27	38	29·99	27·62	Bari	
		8·37	5	4·97	4·00	Nil	0·08	0·67	Nil	Nil	0·14	Nil	Nil	0·33		..	26·91	Rajakhera	
		7·25			4·20			0·92	Nil	Nil	0·09	Nil	Nil	0·26	..	..	24·39	Garhi Sandro	
		7·97			2·66			0·78	Nil	Nil	0·14	Nil	Nil	0·21	..	..	24·34	Angai	
7	4·60	7·96	8	8·97	4·61	1	0·60	0·96	Nil	Nil	0·12	Nil	Nil	0·29	27	21·83	24·05	Baseri	Dholpur
9	5·95	8·20	8	10·75	5·10	Nil	Nil	1·11	Nil	Nil	0·14	Nil	Nil	0·27	37	32·16	27·29	Sejao	
4	4·72	9·15	8	8·87	3·70	Nil	Nil	0·66	Nil	Nil	0·13	Nil	Nil	0·28	36	25·63	25·43	Sirmathra	
		7·95			4·78			0·97	Nil	Nil	0·13	Nil	Nil	0·25	..	..	26·67	Kesarlagh	
		7·60			5·24			0·88	Nil	Nil	0·11	Nil	Nil	0·25	..	..	25·38	Mania	
7·4	5·62	8·66	9·7	10·4	4·60	0·3	0·22	0·61	0	0	0·13	0	0	0·28	36·4	30·75	26·53	District Average	
7	2·60	6·73	1	0·26	2·70	Nil	Nil	0·30	Nil	Nil	0·19	Nil	Nil	0·26	27	15·41	20·77	Ajmer (a)	Ajmer Marwara
3	2·24	7·46	2	2·06	3·24	Nil	Nil	0·45	Nil	Nil	0·15	Nil	Nil	0·14	10	10·33	22·32	Sawar	
4	4·60	7·76	2	2·15	3·25	Nil	Nil	0·47	Nil	Nil	0·16	Nil	Nil	0·15	24	20·30	23·19	Kekri	
3	2·79	6·10	Nil	Nil	2·28	Nil	Nil	0·24	Nil	Nil	0·12	Nil	Nil	0·09	14	12·44	16·57	Pisangan	
5	4·60	5·91	2	1·02	2·80	Nil	Nil	0·85	Nil	Nil	0·16	Nil	Nil	0·19	17	17·20	18·74	Gorla	
5	2·61	5·66	1	0·53	2·79	Nil	Nil	0·28	Nil	Nil	0·15	Nil	Nil	0·21	21	14·88	18·97	Beawar	
3	1·57	5·69	1	0·60	2·86	Nil	Nil	0·23	Nil	Nil	0·14	Nil	Nil	0·21	..	..	17·60	Jawaja	
5	2·33	7·59	2	0·66	4·11	Nil	Nil	0·37	Nil	Nil	0·21	Nil	Nil	0·19	..	..	22·61	Todgarh	
4·5	3·60	6·62	1·4	0·96	3·02	0	0	0·26	0	0	0·16	0	0	0·18	18·8	15·09	20·07	District Average	
																		KOTAH	
		9·57			2·65	Nil	Nil	0·63	Nil	Nil	0·15	Nil	Nil	0·16	..	..	29·74	Sultanpur	Kotah
6	4·56	9·96	11	9·91	4·71	3	0·47	0·65	Nil	Nil	0·23	Nil	Nil	0·21	40	33·22	29·54	Kotah (a)	
6	3·32	9·53	6	5·77	4·30	Nil	Nil	0·37	Nil	Nil	0·18	Nil	Nil	0·26	..	..	30·63	Indargarh	
		10·61			4·70	Nil	Nil	0·63	Nil	Nil	0·20	Nil	Nil	0·29	..	..	31·01	Mandana	
4	4·10	9·28	4	3·48	4·60	2	1·05	0·56	Nil	Nil	0·32	Nil	Nil	0·12	24	21·01	29·28	Cheebat	
5·3	4·60	9·61	7·0	6·26	4·57	1·0	0·30	0·61	0	0	0·24	0	0	0·21	32·0	27·11	29·41	District Average	
																		BARAN	
7	2·96	9·96	9	5·45	4·31	1	0·80	0·51	2	0·28	0·15	Nil	Nil	0·18	35	23·83	29·81	Antah	Kotah
9	3·62	9·71	8	2·75	4·29	Nil	Nil	0·53	Nil	Nil	0·16	Nil	Nil	0·28	37	25·67	30·98	Mangrol	
8	4·41	10·98	8	6·44	5·10	2	0·82	0·61	Nil	Nil	0·22	Nil	Nil	0·20	39	27·86	34·15	Sangod	
8	5·73	12·28	11	5·02	5·79	Nil	0·05	0·70	Nil	Nil	0·39	Nil	Nil	0·34	31	24·16	38·42	Atru	
8	2·90	11·08	9	6·19	4·45	Nil	Nil	0·48	Nil	Nil	0·29	Nil	Nil	0·31	35	27·50	34·49	Baran	
6	4·35	8·08	4	1·35	3·60	Nil	Nil	0·52	Nil	Nil	0·20	Nil	Nil	0·24	26	15·97	28·00	Itawah	
6	3·90	10·10	11	8·72	4·63	2	1·22	0·68	Nil	Nil	0·32	Nil	Nil	0·29	47	25·55	33·47	Shahabad	
9	4·06	12·40	11	7·80	5·12	1	1·18	0·61	Nil	Nil	0·20	Nil	Nil	0·29	39	29·76	35·79	Kishenganj	
7·4	4·01	10·05	8·0	5·44	4·67	0·7	0·82	0·58	0·3	0·03	0·25	0	0	0·26	36·1	25·04	33·14	District Average	
																		IKLERA	
5	4·70	12·00	7	5·03	5·05	Nil	Nil	0·44	Nil	Nil	0·41	Nil	Nil	0·29	25	31·13	37·43	Khanpur	Kotah
7	6·00	11·02	11	7·76	5·00	1	0·91	0·77	Nil	Nil	0·53	Nil	Nil	0·28	45	30·43	39·59	Chipaterod	
7	6·00	11·40	10	5·84	6·40	1	0·27	0·55	1	1·00	0·59	Nil	Nil	0·30	37	26·49	37·03	Iklera	
4	5·85	12·36	7	7·08	7·23	1	1·80	0·84	Nil	Nil	0·76	Nil	Nil	0·34	26	26·65	42·91	Mancharthana	
6	5·70	12·17	12	4·17	6·26	1	0·27	0·61	2	1·23	0·48	Nil	Nil	0·31	40	23·67	38·10	Bakani	
5·8	5·00	9·00	9·0	5·00	6·07	0·6	0·61	0·64	0·6	0·45	0·55	0	0	0·30	34·4	27·67	30·01	District Average	

Observatory,
HEADQUA

Table showing the monthly and annual rainfall at 2

STATE	District and Station	January			February			March			April			May			June			July		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Banswara	Banswara	Nil	Nil	0·18	Nil	Nil	0·13	Nil	Nil	0·06	Nil	Nil	0·03	Nil	Nil	0·32	2	0·26	4·80	19	16·66	11·6
	Garhi	Nil	Nil	0·12	Nil	Nil	0·08	Nil	Nil	0·07	Nil	Nil	0·01	Nil	Nil	0·49	4	1·00	4·34	14	9·89	10·2
	Bhongra	Nil	Nil	0·04	Nil	Nil	0·03	Nil	Nil	0·03	Nil	Nil	Nil	Nil	Nil	Nil	3	2·19	4·64	17	11·38	13·3
	Khamera	Nil	Nil	0·02	Nil	Nil	0·01	Nil	Nil	0·07	Nil	Nil	0·02	Nil	Nil	0·13	3	3·08	5·22	13	11·77	12·6
	Danpur	Nil	Nil	0·09	Nil	Nil	Nil	Nil	Nil	0·08	Nil	Nil	0·06	Nil	Nil	0·15	1	0·50	5·22	15	10·38	12·3
	Salkpat	Nil	Nil	0·04	Nil	Nil	0·03	Nil	Nil	0·01	Nil	Nil	0·11	Nil	Nil	0·31	2	1·70	5·69	15	11·22	10·1
	Shergarh	Nil	Nil	0·05	Nil	Nil	0·04	Nil	Nil	0·06	Nil	Nil	0·03	Nil	Nil	0·34	2	2·40	4·38	17	6·10	10·32
	Khandin	Nil	Nil	0·05	Nil	Nil	0·02	Nil	Nil	0·10	Nil	Nil	0·07	Nil	Nil	0·20	Nil	Nil	4·38			10·26
	Arthuna	Nil	Nil	0·02	Nil	Nil	Nil	Nil	Nil	0·20	Nil	Nil	0·10	Nil	Nil	0·21	4	4·40	5·19	10	11·74	9·30
	Loharia	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil							
	Sajjangarh	Nil	Nil	Nil	Nil	Nil	0·01	Nil	Nil	Nil	Nil	Nil	0·02	Nil	Nil	0·29	2	2·65	5·14	12	7·51	10·46
	Jagpura	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0·07			5·00			7·05
	District Average	0	0	0·06	0	0	0·03	0	0	0·06	0	0	0·04	0	0	0·27	2·3	2·18	5·40	14·7	10·37	11·26
Karauli	Karauli	Nil	Nil	0·36	1	0·54	0·27	Nil	Nil	0·21	Nil	Nil	0·15	Nil	Nil	0·51	1	0·40	2·60	13	10·15	9·13
	Machilpur	Nil	Nil	0·28	Nil	Nil	0·29	Nil	Nil	0·29	Nil	Nil	0·16	Nil	Nil	0·46	4	1·40	2·81	16	9·81	4·63
	Mandrael	Nil	Nil	0·43	Nil	Nil	0·29	1	0·25	0·23	Nil	Nil	0·17	Nil	0·07	0·29	2	0·65	2·35	13	10·10	9·66
	Sepotra	Nil	Nil	0·36	Nil	Nil	0·35	Nil	Nil	0·27	Nil	Nil	0·17	1	0·21	0·32	3	0·25	3·66	14	10·04	9·70
	District Average	0	0	0·38	0·3	0·13	0·30	0·3	0·06	0·25	0	0	0·16	0·3	0·09	0·40	2·5	0·40	2·66	14·0	11·97	9·11
Tonk	Tonk	Nil	Nil	0·27	Nil	Nil	0·25	Nil	Nil	0·18	Nil	Nil	0·09	1	0·10	0·41	2	0·40	2·67	13	10·91	9·07
	Nizamat Aligarh	Nil	Nil	0·18	Nil	Nil	0·15	Nil	Nil	0·27	1	0·14	0·21	Nil	Nil	0·21	1	0·50	2·63	9	6·47	6·26
	Chhabra (Dispensary)	Nil	Nil	0·14	Nil	Nil	0·05	Nil	Nil	0·07	Nil	Nil	0·15	Nil	Nil	0·39	3	2·77	4·36	13	16·69	13·32
	Sironj	Nil	Nil	0·29	Nil	Nil	0·20	Nil	Nil	0·11	Nil	Nil	0·05	Nil	Nil	0·08	4	2·96	5·29	7	6·85	14·23
	Pirawa	Nil	Nil	0·35	Nil	Nil	0·04	Nil	Nil	0·15	Nil	Nil	Nil	2	0·60	0·17	6	3·43	5·08	13	11·40	10·11
	Nizamat Nimbahera	Nil	Nil	0·17	Nil	Nil	0·05	Nil	Nil	0·19	Nil	Nil	0·18	Nil	Nil	0·12	Nil	Nil	3·71	7	8·90	8·37
	District Average	0	0	0·22	0	0	0·17	0	0	0·15	0·2	0·03	0·13	0·5	0·13	0·23	2·7	1·68	4·36	10·3	9·92	10·35
Shahpura	Shahpura	Nil	Nil	0·16	Nil	Nil	0·16	Nil	Nil	0·19	Nil	Nil	0·14	Nil	Nil	0·57	3	1·98	2·93	13	9·05	9·23
Bundi	Bundi	Nil	Nil	0·27	Nil	Nil	0·18	Nil	Nil	0·15	Nil	Nil	0·13	Nil	Nil	0·43	4	2·01	2·54	13	16·64	9·78
	Hindoli	Nil	Nil	0·15	Nil	Nil	0·07	Nil	Nil	0·12	Nil	Nil	0·16	Nil	Nil	0·21	2	1·79	2·96	16	15·30	9·22
	Patan	Nil	Nil	0·08	Nil	Nil	0·09	Nil	Nil	0·18	Nil	Nil	0·12	Nil	Nil	0·31	5	1·54	3·55	10	13·04	9·23
	District Average	0	0	0·17	0	0	0·11	0	0	0·15	0	0	0·14	0	0	0·32	3·7	2·05	3·02	13·0	15·06	9·41
Deoli	Deoli	Nil	Nil	0·26	Nil	Nil	0·19	Nil	Nil	0·20			0·15			0·20			3·19			9·99
Jhalawar	Jhalawar (a)	Nil	Nil	0·28	Nil	Nil	0·08	Nil	Nil	0·14	Nil	Nil	0·27	1	0·15	0·35	5	4·94	4·44	18	9·43	11·66
	Dag	Nil	Nil	0·27	1	0·45	0·17	Nil	Nil	0·07	Nil	Nil	0·08	Nil	Nil	0·32	7	4·42	4·06	14	10·88	11·66
	Bhawani Ganj	Nil	Nil	0·24	Nil	Nil	0·12	Nil	Nil	0·08	Nil	Nil	0·07	Nil	Nil	0·40	8	5·11	3·09	7	4·69	10·10
	District Average	0	0	0·26	0·2	0·15	0·13	0	0	0·10	0	0	0·14	0·3	0·05	0·36	5·7	4·82	3·87	12·0	8·23	11·36
Udaipur	Udaipur (a)	Nil	Nil	0·20	Nil	Nil	0·14	Nil	Nil	0·10	Nil	Nil	0·11	1	0·82	0·72	2	1·04	3·04	13	7·02	8·35
	Kherwara	Nil	Nil	0·09	Nil	Nil	0·15	Nil	Nil	0·08	Nil	Nil	0·05	Nil	Nil	0·48	1	0·44	4·12	10	7·28	9·12
	Sarara	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	4	8·60	..
	Rajsamand	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	1	0·20	..	1	0·20	..	9	8·61	..
	Kapasin	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	1	0·35	..	11	15·35	..
	Chitor	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	2	0·80	..	12	14·65	..
	Bhilwara	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	1	1·00	..	16	10·96	..
	Jahazpur	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	2	1·86	..	14	16·94	..
	Dawer	Nil	Nil	0·22	Nil	Nil	0·13	Nil	Nil	0·21	Nil	Nil	0·09	Nil	Nil	0·48	2	2·44	2·28	8	8·89	8·72
	District Average	0	0	0·17	0	0	0·14	0	0	0·13	0	0	0·08	0·3	0·17	0·86	2·0	1·31	3·15	10·3	8·03	8·12
Partabgarh	Partabgarh	Nil	Nil	0·15	Nil	Nil	0·13	Nil	Nil	0·09	Nil	Nil	0·04	Nil	Nil	0·44	1	1·16	4·40	11	16·26	10·05

(a) Meteorological

rainfall recording stations in Rajputana for the year 1949—contd.

August			September			October			November			December			Annual			District and Station	State
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
12	4·67	11·62	8	12·40	6·00	1	0·15	0·96	Nil	Nil	0·22	Nil	Nil	0·18	42	36·24	26·75	Banswara	Banswara
8	1·64	9·79	4	3·48	5·38	1	0·41	1·11	Nil	Nil	0·26	Nil	Nil	0·03	31	22·58	32·40	Garhi	
4	4·30	10·03		..	6·76	Nil	Nil	0·97	Nil	Nil	0·11	Nil	Nil	0·01	..	..	35·90	Bhungra	
5	2·97	10·42	5	7·28	5·85	Nil	Nil	0·49	Nil	Nil	0·33	Nil	Nil	0·15	26	25·05	35·43	Khamera	
7	2·22	11·26	8	9·32	7·38	1	0·13	0·97	Nil	Nil	0·22	Nil	Nil	Nil	32	22·55	38·14	Danpur	
12	7·30	10·27	9	11·00	6·01	1	0·41	1·46	Nil	Nil	0·70	Nil	Nil	0·01	39	31·72	35·24	Salkepat	
9	7·25	10·01	7	6·85	3·87	Nil	Nil	1·23	Nil	Nil	0·16	Nil	Nil	0·05	34	25·00	32·50	Shergarh	
5	7·05	9·49	10	9·56	5·44	Nil	Nil	1·04	Nil	Nil	0·23	Nil	Nil	0·01	..	..	31·33	Khandu	
5	4·70	10·76	8	5·02	5·31	Nil	Nil	0·62	Nil	Nil	0·20	Nil	Nil	Nil	24	25·66	32·81	Arthuna	
		..				Nil	Nil		Nil	Nil	.	Nil	Nil	..	..	..	..	Loharia	
7	6·17	10·39	8	11·43	6·12	Nil	Nil	1·36	Nil	Nil	0·34	Nil	Nil	0·01	29	27·76	34·12	Sajjangarh	
		9·25			4·25	Nil	Nil	0·67	Nil	Nil	0·08	Nil	Nil	Nil	..	..	31·89	Jagpura	
7·3	5·33	11·33	7·1	8·48	6·02	0·4	0·10	1·01	0	0	0·26	0	0	0·04	32·1	27·09	34·67	District Average	
4	4·37	9·28	6	3·72	4·07	Nil	Nil	0·22	Nil	Nil	0·15	Nil	Nil	0·23	27	28·93	27·70	Karauli	Karauli
5	3·43	9·36	6	4·06	3·97	1	0·10	0·35	Nil	Nil	0·22	Nil	Nil	0·27	35	20·50	27·13	Machilpur	
6	7·15	9·03	7	7·12	3·73	Nil	Nil	0·64	Nil	Nil	0·18	Nil	Nil	0·32	29	20·42	26·48	Mandrael	
6	4·59	9·22	7	7·66	3·72	1	0·15	0·48	Nil	Nil	0·15	Nil	Nil	0·25	34	23·50	28·13	Sapoota	
5·5	3·97	9·17	7·3	4·64	3·87	0·3	0·06	0·53	0	0	0·17	0	0	0·27	31·3	23·34	27·30	District Average	
4	4·60	4·34	3	3·30	3·07	Nil	Nil	0·52	Nil	Nil	0·13	Nil	Nil	0·21	23	23·13	25·11	Tonk	Tonk.
4	3·76	8·79	3	3·30	2·65	1	0·12	0·17	Nil	Nil	0·04	Nil	Nil	0·09	19	14·37	23·39	Nizamat Alirarh	
6	5·32	12·38	9	4·80	7·08	Nil	Nil	1·19	Nil	Nil	0·74	Nil	Nil	0·16	31	32·58	43·03	Chhabra (Dispensary)	
4	4·01	10·95	9	10·24	4·00	Nil	Nil	0·67	Nil	Nil	0·76	Nil	Nil	0·05	28	28·06	37·45	Sironj	
5	1·43	3·00	11	4·36	3·87	2	0·61	0·80	2	1·00	1·06	Nil	Nil	0·16	42	23·32	34·90	Pirawa	
Nil	Nil	8·55	7	4·33	3·82	Nil	Nil	0·55	Nil	Nil	0·23	Nil	Nil	0·02	14	11·23	25·17	Nizamat Nimbahera	
4·1	4·75	10·12	7·0	5·42	4·38	0·7	0·12	0·65	0·3	017	0·51	0	0	0·11	26·2	22·11	31·49	District Average	
3	2·10	6·26	1	1·65	3·71	Nil	Nil	0·47	Nil	Nil	0·14	Nil	Nil	0·19	20	14·78	25·19	Shahpura	Shahpura.
7	7·10	9·37	5	1·68	4·02	Nil	Nil	0·52	Nil	Nil	0·12	Nil	Nil	0·16	29	28·23	27·92	Bundi	Bundi
6	3·46	11·17	1	0·75	3·33	Nil	Nil	0·27	Nil	Nil	0·14	Nil	Nil	0·06	25	21·50	28·28	Hindoli	
9	3·98	8·64	8	2·16	3·63	1	0·73	0·29	Nil	Nil	0·05	Nil	Nil	0·16	29	21·47	26·33	Patan	
7·0	4·65	9·79	3·7	1·54	3·66	0·3	0·34	0·29	0	0	0·11	0	0	0·13	27·6	23·73	27·51	District Average	
		9·90			4·12		..	0·81	..	..	0·13	..	..	0·17	..	..	29·59	Deoli	Deoli.
5	3·33	11·51	14	9·06	6·23	2	0·30	0·55	1	0·14	0·73	Nil	Nil	0·19	43	28·06	36·45	Jhalawar (7)	Jhalawar.
4	2·10	11·81	9	11·07	5·93	1	1·40	0·73	1	0·15	0·42	Nil	Nil	0·18	37	30·47	35·64	Dog	
3	1·64	9·97	5	5·40	5·34	Nil	Nil	0·62	1	0·22	0·38	Nil	Nil	0·14	21	17·48	31·24	Bhawani Ganj	
4·0	2·36	11·10	9·3	8·85	5·82	1·0	0·60	0·63	1·0	0·17	0·80	0	0	0·17	33·7	25·34	34·44	District Average	
4	2·01	7·01	7	2·78	2·85	1	0·23	0·57	Nil	0·03	0·11	Nil	Nil	0·11	29	15·65	24·51	Udaipur (7)	Udaipur.
9	3·43	7·77	5	5·45	4·23	Nil	Nil	0·66	Nil	Nil	0·17	Nil	Nil	0·68	25	17·00	26·98	Kherwara	
2	1·54	..	1	1·00	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	7	8·14	..	Sarara	
2	1·83	..	2	1·10	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	15	12·10	..	Rajsamand	
1	0·79	..	2	0·64	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	15	17·12	..	Kapasin	
3	2·80	..	5	3·05	..	1	0·40	..	Nil	Nil	..	Nil	Nil	..	24	21·70	..	Chitor	
6	3·98	..	3	3·73	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	26	19·67	..	Bhilwara	
4	1·46	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	20	20·24	..	Jahazpur	
3	1·44	7·14	..	..	4·02	..	..	0·43	..	..	0·14	Nil	Nil	0·16	..	..	22·03	Dawar	
5·3	2·43	7·31	6·0	4·61	4·04	0·5	0·17	0·61	0	0·01	0·14	0	0	0·12	27·0	16·33	25·75	District Average	
6	4·98	10·21	6	8·82	5·26	1	0·6	0·82	2	1·23	0·28	Nil	Nil	0·15	27	29·85	32·11	Partabgarh	Partabgarh.

servatory.

Table showing the monthly and annual rainfall at 20

STATE.	District and Station.	January.			February.			March.			April.			May.			June.			July.		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Dungarpur	Dungarpur	Nil	Nil	0·06	Nil	Nil	0·07	Nil	Nil	0·06	Nil	Nil	0·08	Nil	Nil	0·33	2	1·07	3·85	14	7·20	16·2
	Sagwara	Nil	Nil	0·08	Nil	Nil	0·04	Nil	Nil	0·05	Nil	Nil	0·06	Nil	Nil	0·34	N	Nil	3·07	12	6·00	9·9
	Dhambola	Nil	Nil	0·05	Nil	Nil	0·01	Nil	Nil	0·05	Nil	Nil	0·05	3	2·38	0·27	3	2·35	5·16	8	9·19	9·0
	Nithava	Nil	Nil	0·05	Nil	Nil	Nil	Nil	Nil	0·12	Nil	Nil	Nil	Nil	Nil	0·18	1	0·10	3·99	11	11·46	9·8
	District Average	0	0	0·06	0	0	0·03	0	0	0·07	0	0	0·06	0·7	0·56	0·33	1·5	0·88	4·34	11·2	8·33	9·9
Idar	Idar	Nil	Nil	0·06	Nil	Nil	0·12	Nil	Nil	0·07	Nil	Nil	0·02	..	..	0·52	2	1·08	4·27	16	12·45	15·4
	Himmatnagar	Nil	Nil	0·06	Nil	Nil	0·09	Nil	Nil	0·07	Nil	Nil	0·03	Nil	Nil	0·46	2	0·84	3·84	12	7·35	11·8
	District Average	0	0	0·06	0	0	0·11	0	0	0·07	0	0	0·03	0	0	0·49	2·0	0·96	3·91	13·0	10·41	13·4
Kushalgarh	Kushalgarh	Nil	Nil	0·07	Nil	Nil	0·10	Nil	Nil	0·09	Nil	Nil	0·01	Nil	Nil	0·46	2	4·79	4·84	22	22·81	17·2
Sirohi	Sirohi	Nil	Nil	0·13	Nil	Nil	0·20	Nil	Nil	0·08	Nil	Nil	0·13	Nil	Nil	0·61	3	4·17	2·22	13	8·40	6·0
	Sheoganj	Nil	Nil	0·13	Nil	Nil	0·21	Nil	Nil	0·09	Nil	Nil	0·09	1	0·18	0·60	2	2·45	1·73	10	7·00	3·0
	Abu (a)	..	..	0·26			0·23			0·17			0·11			0·93			4·65			21·9
	Abu Road	Nil	Nil	0·17	Nil	Nil	0·11	Nil	Nil	0·05	Nil	Nil	0·08	Nil	Nil	0·49	3	2·25	2·66	15	16·85	12·0
	District Average	0	0	0·14	0	0	0·17	0	0	0·07	0	0	0·10	0·3	0·05	0·57	3·3	2·96	2·27	12·7	9·08	8·0
Alwar	Alwar	Nil	Nil	0·48	Nil	Nil	0·50	Nil	Nil	0·33	Nil	Nil	0·19	3	1·29	0·76	4	2·20	2·92	17	11·04	9·0
	Kishangarh	Nil	Nil	0·47	Nil	Nil	0·51	Nil	Nil	0·43	Nil	Nil	0·25	Nil	0·02	0·66	Nil	Nil	2·27	14	10·00	8·0
	Mandawar	Nil	0·06	0·46	Nil	Nil	0·43	Nil	Nil	0·28	Nil	Nil	0·22	Nil	Nil	0·47	Nil	Nil	2·28	18	14·00	8·5
	Lachmangarh	Nil	0·04	0·36	1	0·25	0·35	Nil	Nil	0·26	Nil	Nil	0·15	1	0·20	0·37	4	1·86	2·17	16	15·14	8·2
	Tijara	Nil	0·06	0·51	Nil	0·02	0·32	Nil	Nil	0·42	Nil	Nil	0·27	1	0·12	0·53	4	1·54	2·60	18	14·79	8·7
	Ramgarh	Nil	Nil	0·50	Nil	Nil	0·48	Nil	Nil	0·38	Nil	Nil	0·22	1	0·40	0·50	4	2·06	2·61	16	13·70	7·4
	Nimrana	Nil	Nil	0·56	Nil	Nil	0·47	Nil	Nil	0·44	Nil	Nil	0·23	Nil	Nil	0·52	Nil	Nil	2·10	Nil	Nil	6·4
	Govindgarh	Nil	Nil	0·44	Nil	Nil	0·43	Nil	Nil	0·36	Nil	Nil	0·23	2	0·34	0·36	Nil	Nil	2·68	17	15·00	8·0
	District Average	0	0·02	0·47	0·1	0·03	0·46	0	0	0·37	0	0	0·22	1·0	0·27	0·51	2·0	0·93	2·33	14·5	12·23	8·7
Bharatpur	Bharatpur	Nil	Nil	0·43	2	0·37	0·47	Nil	Nil	0·33	Nil	Nil	0·20	Nil	0·10	0·49	Nil	0·14	2·43	19	26·13	8·5
	Kaman	2	0·71	0·66	Nil	0·05	0·56	Nil	Nil	0·36	Nil	Nil	0·36	Nil	Nil	0·49	1	0·10	2·09	16	13·92	7·0
	Nadbai	Nil	Nil	0·42	1	0·15	0·45	1	0·18	0·36	Nil	Nil	0·16	1	0·27	0·36	Nil	0·15	2·61	19	16·42	7·3
	Bina	Nil	Nil	0·40	1	0·18	0·40	Nil	Nil	0·36	Nil	Nil	0·18	Nil	Nil	0·31	2	1·25	2·20	16	17·18	9·4
	District Average	0·5	0·18	0·48	1·0	0·18	0·47	0·3	0·06	0·32	0	0	0·23	0·3	0·09	0·41	1·0	0·42	2·36	17·7	9·90	7·6

(a) Meteorolog

rainfall recording stations in Rajputana for the year 1949—concld.

August			September			October			November			December			Annual			District and Station	State
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
10	5·56	7·23	7	9·27	4·20	Nil	0·02	0·74	Nil	0·07	0·27	Nil	Nil	0·06	33	23·29	27·44	Dungarpur	Dungarpur
5	2·70	6·19	3	5·01	3·63	Nil	Nil	0·87	1	0·70	0·24	Nil	Nil	0·06	19	14·30	27·36	Sagwara	
10	9·03	8·60	1	4·27	4·44	Nil	0·05	0·34	Nil	Nil	0·24	Nil	Nil	Nil	25	27·44	29·27	Dhambhola	
9	3·77	8·43	2	4·40	4·09	Nil	Nil	0·[illegible]	Nil	Nil	0·14	Nil	Nil	0·11	23	19·73	27·43	Nithava	
9·0	5·27	9·14	3·3	5·74	4·09	0	0·02	0·59	0·3	0·14	0·22	0	0	[illegible]	25·0	21·19	27·86	District Average	
13	17·[illegible]	11·26	9	4·49	4·85	1	0·26	0·79	..	..	0·19	Nil	Nil	[illegible]	..	..	36·76	Idar	Idar.
12	5·93	9·37	5	6·25	4·66	..	..	0·28	..	..	0·15	..	..	[illegible]	..	..	30·66	Himmatnagar	
12·5	11·51	10·31	7·0	5·37	4·75	1	0·26	0·79	..	..	..	0	0	0·05	..	..	..	District Average	
12	16·55	10·92	10	20·16	6·74	2	0·[illegible]	0·99	Nil	Nil	0·27	Nil	Nil	0·12	49	51·3[illegible]	36·6[illegible]	Kusalgarh	Kusalgarh
6	4·[illegible]	7·17	5	1·48	3·60	..	..	0·39	..	..	0·11	..	..	0·06	..	..	21·35	Sirohi	Sirohi.
7	3·36	6·34	3	1·23	3·06	..	..	0·47	..	..	0·15	..	..	0·03	..	..	18·31	Sheoganj	
..		22·73	..	..	9·37	..	..	0·76	..	..	0·22	..	..	0·12	..	..	61·[illegible]	Abu (a)	
13	5·71	10·40	4	3·78	3·80	..	..	0·31	..	..	0·19	..	..	0·17	..	..	31·64	Abu Road	
9·7	4·36	7·95	4·0	2·17	3·62	..	..		..	..		..	..	..	..	..	..	District Average	
5	1·65	6·07	6	4·73	5·01	Nil	0·08	0·61	Nil	Nil	0·13	Nil	Nil	0·38	35	21·76	27·39	Alwar	Alwar.
2	0·50	6·30	..	..	4·31	Nil	Nil	0·47	Nil	Nil	0·11	Nil	Nil	0·38	..	..	22·73	Kishangarh	
3	2·10	6·30	..	..	3·52	Nil	Nil	0·41	Nil	Nil	0·16	Nil	Nil	0·30	..	..	21·45	Mandawar	
3	1·04	6·34	..	..	3·91	Nil	Nil	0·56	Nil	Nil	0·06	Nil	Nil	0·37	..	..	21·19	Lachmangarh	
1	0·80	6·43	6	6·63	4·37	1	0·69	0·46	Nil	Nil	0·10	Nil	Nil	0·31	31	24·03	22·53	Tijara	
5	1·26	6·71	6	4·45	4·02	1	0·47	0·52	Nil	Nil	0·10	Nil	Nil	0·37	33	22·34	22·89	Ramgarh	
5	3·17	6·08	..	..	3·42	Nil	Nil	0·48	Nil	Nil	0·14	Nil	Nil	0·29	..	..	20·78	Nimrana	
4	2·56	6·26	8	4·98	4·01	Nil	Nil	0·64	Nil	Nil	0·08	Nil	Nil	0·27	31	23·65	21·95	Govindgarh	
3·5	1·62	6·54	6·5	5·19	4·35	0·3	0·18	0·52	0	0	0·11	0	0	0·33	32·5	22·93	23·96	District Average	
7	4·15	8·17	9	12·73	4·68	Nil	Nil	0·58	Nil	Nil	0·06	Nil	Nil	0·31	37	45·63	26·37	Bharatpur	Bharatpur.
6	2·98	7·56	10	7·14	4·98	1	0·23	0·66	Nil	Nil	0·14	Nil	Nil	0·33	38	25·05	25·35	Kaman	
7	2·56	7·24	6	4·06	4·60	Nil	0·05	0·70	Nil	Nil	0·10	Nil	Nil	0·37	34	23·56	24·66	Nadbai	
3	2·28	8·03	7	7·30	4·48	1	0·19	0·62	Nil	Nil	0·11	Nil	Nil	0·29	30	28·34	26·05	Biana	
5·7	2·97	7·75	8·0	7·79	4·69	0·5	0·14	0·64	0	0	0·11	0	0	0·33	34·7	30·65	25·61	District Average	

[illegible]ntrolary.

B[illegible]47DGo[illegible]Ob—127—3-7-53—GIBPS

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF JANUARY, 1949.

BM-DC-fOB

Daily rainfall recorded in Central I

STATE.	DISTRICT AND STATION.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.
	GIRD																		
	Gird Gwalior ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghatigaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhander ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHIND																		
	Bhind	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gohad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lahar	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MORENA																		
	Jaura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morena ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sabalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHIVPURI																		
	Shivpuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kalarna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHEOPUR																		
	Bajrypur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheopur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GOONA																		
Gwalior	Pachar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mungaoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Goona ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chachaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHILSA																		
	Bilsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Handigarh Basoda (Dispensary).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	UJJAIN.																		
	Ujjain ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khachrod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sonkach ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHAJAPUR																		
	Shajapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shujalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ager Western Malwa.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sumer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MANDSAUR																		
	Mandsaur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suvasra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ganpapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SARDARPUR																		
	Sardarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of January, 1949.

20th	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days (for rainfall week of an inch or upwards)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st January, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE
																			GIRD	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·49	Nil	Nil	0·49	Gird Gwalior ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	Nil	0·31	Pichhore ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·40	Nil	Nil	0·40	Ghatigaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·37	Nil	Nil	0·37	Bhander ..	
																			BHIND	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·46	Nil	Nil	0·46	Bhind	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·41	Nil	Nil	0·41	Mehgaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·42	Nil	Nil	0·42	Gohad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·44	Nil	Nil	0·44	Lahar ..	
																			MORENA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·43	Nil	Nil	0·43	Jaura	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0.37	Nil	Nil	0·37	Morena ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·41	Nil	Nil	0·41	Ambah ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·40	Nil	Nil	0·40	Sabalgarh ..	
																			SHIVPURI	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·37	Nil	Nil	0·37	Shivpuri ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0.45	Nil	Nil	0·4.	Pichhore ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0 34	Nil	Nil	0·34	Karera ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·40	Nil	Nil	0·40	Kolaras ..	
																			SHEOPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·38	Nil	Nil	0·38	Bijaypur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·24	Nil	Nil	0·24	Sheopur ..	
																			GOONA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·14	Nil	Nil	0·14	Pachhar ..	Gwalior.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0 43	Nil	Nil	0·43	Mungaoli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·49	Nil	Nil	0·49	Goona ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0 7	Nil	0·28	Nil	Nil	0·28	Raghogarh ..	
																			BHILSA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0 42	Nil	Nil	0 42	Bhilsa	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·37	Nil	Nil	0·37	Basoda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1 0	Nil	0.53	Nil	Nil	0·53	Haidergarh Basoda (Dispensary).	
																			UJJAIN	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0 22	Nil	Nil	0 22	Ujjain ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0 26	Nil	Nil	0 26	Khachrod ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0 3	Nil	0 21	Nil	Nil	0·21	Badnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0 6	Nil	0·24	Nil	Nil	0·24	Sonkatch ..	
																			SHAJAPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0.30	Nil	Nil	0 30	Shajapur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0.34	Nil	Nil	0·34	Shujalpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·32	Nil	Nil	0·32	Agar Western Malwa.	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0 26	Nil	Nil	0·26	Susner ..	
																			MANDSAUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·15	Mandsaur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·11	Nil	Nil	0·11	Suvasra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·10	Nil	Nil	0·10	Jawad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	Nil	0·20	Gangapur ..	
																			SARDARPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	Nil	0·20	Sardarpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·28	Nil	Nil	0·28	Manasar ..	

Daily rainfall recorded in Central India

STATE.	DISTRICT AND STATION	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Indore ..	**INDORE**																			
	Indore (c) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Depalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mhow	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIMAR																			
	Burwaha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Maheshwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khargone ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NEMAWAR																			
	Kannod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kateghor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	RAMPURA—BHANPURA																			
	Garoth ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manasa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MAHIDPUR																			
	Tarana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahidpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhopal State.	**EASTERN DISTRICT.**																			
	Parsli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begumganj (Sewna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewanganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	(Bhairagan) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lalbakheri (Goharganj).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Raisen	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Udaipura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	WESTERN DISTRICT.																			
	Ashta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bersia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhopal (c) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bilqeesganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Doraha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ichhawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsinghganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sehore (Qasba)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhopal .. Agency.	**NARSINGARH**																			
	Narsingarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khajner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not available					

or the month of January, 1919—contd.

20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days (for rainfall both of on 1st or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to January, 1919.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																			INDORE	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·24	Nil	Nil	0·24	Indore (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·05	Depalpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·01	Mhow ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·27	Nil	Nil	0·27	Mewar ..	
																			NIMAR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·03	Nil	Nil	0·03	Burwaha ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·01	Maheshwar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0.03	Nil	Nil	0.03	Khargone ..	
																			NEMAWAR	Indore.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·22	Nil	Nil	0·22	Kannod ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0.4	Nil	0·14	Nil	Nil	0·14	Khategaon ..	
																			RAMPURA—BHANPURA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·20	Nil	Nil	0·20	Garoth ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	Nil	0·10	Manasa ..	
																			MAHIDPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·20	Nil	Nil	0·20	Tarana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·28	Nil	Nil	0·28	Mahidpur ..	
																			EASTERN DISTRICT.	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0.49	Nil	Nil	0·49	Barelli	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·36	Nil	Nil	0·36	Begumganj (Sewna)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Chikliod ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Devanganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·42	Nil	Nil	0.42	Ghairatgang ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0.36	Nil	Nil	0.36	Kalinkheri (Gohar ganj).	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1.2	Nil	0.47	Nil	Nil	0·47	Rasoen ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·47	Nil	Nil	0.47	Shahganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·70	Nil	Nil	0·70	Salwani ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·61	Nil	Nil	0·61	Sultanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·22	Nil	Nil	0·22	Udaipura ..	
																			WESTERN DISTRICT.	Bhopal State.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·34	Nil	Nil	0·34	Ashta	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·46	Nil	Nil	0·46	Bersia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·34	Nil	Nil	0·34	Bhopal (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Bilqisganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·42	Nil	Nil	0.42	Duraha ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·42	Nil	Nil	0·42	Ichhawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Jawar	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Mandanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·16	Nil	Nil	0·16	Narsinghgarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·17	Nil	Nil	0·17	Sehore (Gaoba) ..	
																			NARSINGARH	Bhopal Agency.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·46	Nil	Nil	0·46	Narsingarh ..	
Data not available			..	..	..	..	..	..	..	..	..	..	0·8	..	0·34	..	..	0·34	Khujner ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Central I

STATE.	DIVISION AND STATION.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.
	RAJGARH																		
	Rajgarh (Hospital)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Rajgarh (Tehsil)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Biaora (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Biaora (Tehsil) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	DEWAS SENIOR																		
	Dewas Senior ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	DEWAS JUNIOR																		
	Sarangpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	KURWAI																		
Bhopal Agency—*contd.*	Kurwai ..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	KHILCHIPUR																		
	Khilchipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PATHARI STATE																		
	Pathari (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jhabua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rambapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Alirajpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharampuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Southern Central India States Agency.	Manda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajmawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tanasmal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ratlam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaora ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Malwa Agency.	Neemuch ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pitamar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sailana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NORTHERN REWA																		
	Rewa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Teonthar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sutna (c) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Birmaur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rewa State.	Maugaoj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Govindgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SOUTHERN REWA																		
	Sohagpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umaria (c) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pachari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

...the month of January, 1949—contd.

20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days (for rainfall limit of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st January 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																			RAJGARH	Bhopal Agency—contd.
available	..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·33	..	..	0·33	Rajgarh (Hospital)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·30	Nil	Nil	0·30	Rajgarh (Tehsil)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·47	Nil	Nil	0·47	Biaora (Dispensary)	
..		..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·31	Nil	Nil	0·31	Biaora (Tehsil) ..	
																			DEWAS SENIOR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	Nil	0·22	Dewas Senior ..	
																			DEWAS JUNIOR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·29	Nil	Nil	0·29	Sarangpur ..	
																			KURWAI	
	..		..		..	..	..	..	..	..	..	Nil	1·1	0·02	0·49	0·02	0·02	0·49	Kurwai ..	
																			KHILCHIPUR	
			..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·27	Nil	Nil	0·27	Khilchipur ..	
																			PATHARI STATE	
					..	..	..	..	..	..	..	Nil	1·1	Nil	0·69	Nil	Nil	0·69	Pathari (Dispensary)	
				..	..		..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·12	Jhabua ..	Bhopal Agency.
				..	..		..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·05	Rambapur ..	
			..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·22	Nil	Nil	0·22	Alirajpur ..	
				..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·24	Nil	Nil	0·24	Dhar	
				..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·01	Dharampuri ..	
			..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·02	Manda ..	
		..		..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Badawar ..	
				..	..	..		..	..	..	..	Nil	0·2	Nil	0·19	Nil	Nil	0·19	Barwani ..	
			..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·02	Rajpur ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·02	Panarmal ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·21	Nil	Nil	0·21	Ratlam ..	Malwa Agency.
		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	Nil	0·22	Jaora ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·21	Nil	Nil	0·21	Neemuch ..	
	..	..	..	..	..	..	..	..	..	..	..	..	0·4	Nil	0·14	Nil	Nil	0·14	Sitamau ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·13	Sailana ..	
																			NORTHERN REWA	Rewa State.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·9	Nil	0·81	Nil	Nil	0·81	Rewa ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·82	Nil	Nil	0·82	Teonthar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·83	Nil	Nil	0·83	Satna (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·84	Nil	Nil	0·84	Sirmaur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·3	Nil	0·98	Nil	Nil	0·98	Mangawj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·1	Nil	0·90	Nil	Nil	0·90	Govindgarh ..	
																			SOUTHERN REWA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·9	Nil	1·06	Nil	Nil	1·06	Sohagpur ..	
..	..	..	..	..	..	..	0·23	..	..	..	..	1	2·1	0·23	1·01	0·23	0·23	1·01	Umaria (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·6	Nil	0·93	Nil	Nil	0·93	Beohari ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Central Ind

STATE.	Division and Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Rewa State—contd.	SOUTHERN REWA—contd.																			
	Pushpanjgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	EASTERN REWA																			
	Sidhi	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	—
	Jiawan —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundelkhand	Jaso	..	..	..	—	..	..	..	..	..	..	..	..	—	..	..	..	..	..	..
	Mahar —	—	—	..	..	—	—	..	..	—	—	..	..	—	..	..	..	..	..	—
	Sarila .. —	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	—	—	..
	Ajaigarh —	—	..	—	..	—	—	..	—	..	—	..	..	—	..	—	..	..	..	—
	Bijawar —	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	..	..	..
	Charkhari ..	—	..	..	..	..	..	..	—	..	..	..	..	..	..	..	..	..	..	.
	Chhatarpur —	..	—	0·73	..	1·18	..	..	..	..	—	..	—	0·20	0·27	0·11	..	—	—	—
	Kodaura Bund ..	..	..	..	..	..	..	..	..	..	—	..	..	..	—	—	..	—	—	..
	Rewgang (a) ..	..	..	..	..	..	..	..	..	..		..	..	..	..	—	..	..	..	..
	Orchha or Tikamgarh. ..	..	..	0·05	..	..	..	..	..	..	..	—	..	—	..	—	—	—	—	—
	Panna —	..	..	..	..	..	..	—	..	..	..	—	..	..	..	—	..	..	—	—
	Samthar —	..	..	—	..	..	..	..	..	—	..	..	..	..	..	—	..	—	..	—
	Dhanwahi —	..	..	..	..	..	—	—	..	..	..	..	..	..	..	..	..	..	..	..
	Nagode —	..	..	—	..	..	—	.	..	..	—	..	..	..	..	..	..	..	..	—
	Umehara —	..	..	..	..	..	..	—	..	..	—	—	..	..	..	..	..	..	..	..
	Datia —	..	—	—	..	—	..	—	..	—	..	..	..	.	..	—	—	..	—	—
	Scindia —	..	..	—	..	..	—	—	—	—	—	..	—	..	..	—	—	..	..	—

for the month of January, 1949—contd.

20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days (for rainfall both of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Excess rainfall during the month.	Total rainfall from 1st to January, 1949.	Normal rainfall for this period.	Districts and Stations.	STATE
																			SOUTHERN REWA—contd.	Rewa State—contd.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Pushpanjgarh ..	
																			EASTERN REWA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·99	Nil	Nil	0·99	Sidhi	
..	..	..	..	..	..	..	0·28	..	..	..	..	1	..	0·28	..	0·28	0.28	..	Jawan.. ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·1	Nil	0·96	Nil	Nil	0·96	Jaso	Bundelkhand.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·73	Nil	Nil	0·73	Mahar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·44	Nil	Nil	0·44	Satna	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·65	Nil	Nil	0·65	Ajaigarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·50	Nil	Nil	0.50	Bijawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·54	Nil	Nil	0·54	Charkhari ..	
..	..	..	0·22	..	..	..	..	..	0·12	..	..	7	1·3	2·88	0·61	1·15	2·88	0·61	Chhatarpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·54	Nil	Nil	0·54	Ajaigarh Road ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·59	Nil	Nil	0·59	Nowgong (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	0·03	0·64	0·03	0·03	0·64	Orchha or Tikamgarh. ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·76	Nil	Nil	0·76	Panna ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·54	Nil	Nil	0·54	Samthar ..	
..	..	..	..	..	..	..	0·20	..	..	..	..	1	1·8	0·20	1·13	0·20	0·20	1·13	Dhaurahi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·77	Nil	Nil	0·77	Nagode ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·85	Nil	Nil	0.85	Unchhara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·41	Nil	Nil	0·41	Dalla ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·41	Nil	Nil	0·41	Seodha* ..	

(a) Meteorological Observatory.

R30DCofOb— —13-7-51—GIPPS

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF FEBRUARY, 1949.

BE20DGeF0b

Daily rainfall recorded in Central I

STATE.	Division and Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.
	GWALIOR																		
	Old Gwalior ..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghatigaon ..	..	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhander ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHIND																		
	Bhind ..	..	0·15	..	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahgaon ..	..	..	0·20	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gohad ..	..	0·15	..	1·60	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lahar ..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MORENA																		
	Jaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morena ..	..	0·70	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambah ..	..	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sabalgarh ..	..	0·20	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHIVPURI																		
	Shivpuri ..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolaras ..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHEOPUR																		
	Bijaypur ..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheopur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gwalior ..	**GOONA**																		
	Bachar ..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mungaoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Goona ..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chachaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHILSA																		
	Bhilsa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hadapsarh Basoda (Dispensary).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	UJJAIN																		
	Ujjain ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khachrod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalinagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tarana ..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHAJAPUR																		
	Shajapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shujalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Near Western Malwa	0·48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarangpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MANDSAUR																		
	Mandsaur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suwasra ..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garoth ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of February, 1940.

20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	Number of rainy days (for rainfall such as 1 inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to February, 1940	Normal rainfall for this period.	Division and Station.	State.
																GIRD	
..	..	..	..	..	..	..	..	..	1	0·0	0·35	0·44	0·35	0·35	0·88	Gird Gwalior ..	
..	..	..	..	..	..	..	..	..	Nil	0·0	Nil	0·38	Nil	Nil	0·87	Pichhore ..	
..	..	..	..	..	..	..	..	..	1	0·0	0·80	0·34	0·80	0·80	0·64	Ghatigaon ..	
..	..	..	..	..	..	..	..	..	Nil	0·0	Nil	0·22	Nil	Nil	0·62	Bhander ..	
..	..	..	..	..	..	..	..	..									
																BHIND	
..	..	..	..	..	..	..	..	..	2	0·8	0·75	0·36	0·60	0·75	0·82	Bhind	
..	..	..	..	..	..	..	..	..	2	0·7	0·85	0·36	0·65	0·85	0·67	Mehgaon ..	
..	..	..	..	..	..	..	..	..	2	0·8	1·65	0·34	1·60	1·65	0·71	Gohad ..	
..	..	..	..	..	..	..	..	..	1	0·7	0·15	0·36	0·15	0·15	0·80	Lahar	
																MORENA	
..	..	..	..	..	..	..	..	..	Nil	0·0	Nil	0·29	Nil	Nil	0·68	Jaura	
..	..	..	..	..	..	..	..	..	2	1·0	1·05	0·21	0·70	1·05	0·58	Morena ..	
..	..	..	..	..	..	..	..	..	1	0·8	0·40	0·42	0·40	0·40	0·83	Ambah ..	
..	..	..	..	..	..	..	..	..	2	0·6	0·40	0·27	0·20	0·40	0·07	Sabalgarh ..	
																SHIVPURI	
..	..	..	..	..	..	..	..	..	1	0·6	0·25	0·42	0·25	0·25	0·79	Shivpuri ..	
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·29	Nil	Nil	0·74	Pichhore ..	
..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·31	Nil	Nil	0·65	Karera ..	
..	..	..	..	..	..	..	..	..	1	0·6	0·10	0·22	0·1[illegible]	0·1[illegible]	[illegible]·13	Karera ..	
																SHEOPUR	Gwalior
..	..	..	..	..	..	..	..	..	1	0·7	0·10	0·24	0·10	0·10	0·62	Bijaypur ..	
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·25	Nil	Nil	0·49	Sheopur ..	
																GOONA	
..	..	..	..	..	..	..	..	..	1	0·6	0·35	0·16	0·35	0·35	0·30	Pachhar ..	
..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·21	Nil	Nil	0·64	Mungaoli ..	
..	..	..	..	..	..	..	..	..	1	0·6	0·28	0·28	0·28	0·28	0·76	Goona ..	
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	Nil	0·48	Chachoura ..	
																BHILSA	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·25	Nil	Nil	0·67	Bhilsa	
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·60	Nil	Nil	0·77	Basoda ..	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	Nil	0·92	Haidergarh, Basoda (Dispensary).	
																UJJAIN	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·07	Nil	Nil	0·29	Ujjain ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·22	Khachrod ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·23	Badnagar ..	
..	..	..	..	..	..	..	..	..	1	0·3	0·36	0·08	0·36	0·36	0·25	Sunwach ..	
																SHAJAPUR	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	Nil	0·39	Shajapur ..	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·18	Nil	Nil	0·53	Shujalpur ..	
..	..	..	..	..	..	..	..	..	1	0·5	0·48	0·21	0·48	0·48	0·53	Agar Western Malwa	
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·41	Susner ..	
																MANDSAUR	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·06	Nil	Nil	0·21	Mandsaur ..	
..	..	..	..	..	..	..	..	..	1	0·3	0·15	0·06	0·15	0·15	0·17	Suwasra ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·18	Jaora ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·26	Garoth ..	

Daily rainfall recorded in Central In

STATE.	STATIONS AND DISTRICTS.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19
Gwalior—contd.	**SARDARPUR**																			
	Sardarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Indore.	**INDORE**																			
	Indore (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Depalpur ..	..	0·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mhow	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrol . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIMAR																			
	Burwaha ..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahesbwar ..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khargone ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NEMAWAR																			
	Kasrod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kotaphar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	RAMPURA—BHANPURA																			
	Garoth ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manasa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MANDSPUR																			
	Tarana ..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahidpur ..	..	5·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhopal State.	**EASTERN DISTRICT**																			
	Barelli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begumganj (Sironj)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deonganj ..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghatiagaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kalakhat (Gulganj)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rasoun ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Silwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Udaipura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	WESTERN DISTRICT																			
	Ashta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bersia ..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..
	Bhopal (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..
	Bilqisganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Doraha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ichhawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsinghgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sehore (Qasba) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhopal State.	**NARSINGARH**																			
	Narsingarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khujner ..	..	..	..	..	..	..	..	..	..	..	..	Data not available			..	..	..	..	..

for the month of February, 1949—contd.

20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	Number of rainy days (for rainfall 5 inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 28th February, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																SARDARPUR	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·22	Sardarpur ..	Gwalior—contd.
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·22	Manawar ..	
																INDORE	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·14	Nil	Nil	0·28	Indore (a) ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	0·03	0·02	0·09	0·09	0·07	Depalpur ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·02	Mhow ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	0·45	Mangrur ..	
																NIMAR	
..	..	..	..	..	..	..	..	..	1	Nil	0·25	0·01	0·25	0·25	0·04	Burwaha ..	
..	..	..	..	..	..	..	..	..	1	Nil	0·19	0·01	0·19	0·19	0·02	Maheshwar ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·10	Khargone ..	
																NEMAWAR	Indore.
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·26	Kannod ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·15	Kataphor ..	
																RAMPURA—BHANPURA	
	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·08	Nil	Nil	0·25	Garoth ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·03	Nil	Nil	0·13	Manasa ..	
																MAHIDPUR	
..	..	..	..	..	..	..	..	..	Nil	0·2	0·05	0·06	0·05	0·05	0·26	Tarana ..	
..	..	..	..	..	..	..	..	..	1	Nil	5·30	0·01	0·30	5·30	0·29	Mahidpur ..	
																EASTERN DISTRICT	
..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·24	Nil	Nil	0·83	Bareli	
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·21	Nil	Nil	0·67	Begumganj (Sewas)	
..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Chikled ..	
..	..	..	..	..	..	..	..	..	1	..	0·15	..	0·15	0·15	..	D wanganj ..	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·43	Nil	Nil	0·85	Ghairatganj ..	
..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·26	Nil	Nil	0·74	Kalinkhari (Gcharganj) ..	
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·37	Nil	Nil	0·84	Raisen ..	
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·24	Nil	Nil	0·71	Shahganj ..	
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·19	Nil	Nil	0·89	Salwani ..	
..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·24	Nil	Nil	0·85	Sultanpur ..	
..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·88	Nil	Nil	0·90	Udaipura ..	Bhopal State.
																WESTERN DISTRICT	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·16	Nil	Nil	0·80	Ashta	
..	..	..	..	..	..	..	..	..	Nil	0·4	0·05	0·28	0·05	0·05	0·74	Bamaia ..	
..	..	..	..	..	..	..	..	..	Nil	0·5	0·06	0·18	0·06	0·06	0·24	Bhopal (a) ..	
..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Bilqeesganj ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·07	Nil	Nil	0·49	Doraha ..	
..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·22	Nil	Nil	0·65	Ichhawar ..	
..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Jawar	
..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Mardanpur ..	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·19	Nil	Nil	0·38	Narsinghgarh ..	
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·11	Nil	Nil	0·28	Sehore (Qasba) ..	
																NARSINGARH	
..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·29	Nil	Nil	0·78	Narsingarh ..	Bhopal Agency.
..	..	..	..	..	..	..	..	..	..	0·6	..	0·24	..	..	0·58	Khajuri ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Central India

STATE.	DIVISION AND STATION.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Bhopal Agency—contd.	**RAJGARH**																			
	Rajgarh (Hospital)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not available				
	Rajgarh (Tehsil)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Biaora (Dispensary).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Biaora (Tehsil)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	DEWAS SENIOR																			
	Dewas Senior ..	0·15	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	DEWAS JUNIOR																			
	Sarangpur ..	0·47	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	KURWAI																			
	Kurwai ..	..	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..
	KHILCHIPUR																			
	Khilchipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PATHARI STATE																			
	Pathari (Dispensary).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Southern Central India States Agency.	Jhabua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rambapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Alirajpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharampuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnawar ..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jhirwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Panwmal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Malwa Agency.	Ratlam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaora ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nimach ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sitamau ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sailana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rewa State.	**NORTHERN REWA**																			
	Rewa ..	..	..	0·16	0·03	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Teonthar ..	..	0·04	0·08	0·36	0·71	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sutna (a) ..	..	..	0·05	0·07	0·61	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirmaur ..	..	0·05	0·20	0·65	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangawi ..	..	..	..	..	0·65	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Govindgarh ..	..	..	0·09	0·93	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SOUTHERN REWA																			
	Sohagpur ..	..	..	..	..	0·20	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umaria (a) ..	..	..	..	0·48	0·46	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..

or the month of February, 1949—contd.

20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	Number of rainy days (for rainfall month of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 28th Feb ruary, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																RAJGARH	
..	..	..	..	..	..	..	..	..	..	0·9	..	0·25	..	..	0·68	Rajgarh (Hospital)	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	Nil	0·20	Rajgarh (Tehsil)	
..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·23	Nil	Nil	0·70	Biaora (Dispensary)	
..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·18	Nil	Nil	0·49	Biaora (Tehsil) ..	
																DEWAS SENIOR	
..	..	..	..	..	..	..	..	..	1	0·5	0·24	0·16	0·15	0·24	0·48	Dewas Senior ..	
																DEWAS JUNIOR	Bhopal Agency—contd.
..	..	..	..	..	..	..	..	..	2	0·6	0·67	0·13	0·47	0·67	0·52	Sonagpur ..	
																KURWAI	
..	..	..	..	..	..	..	..	..	1	0·9	0·12	0·20	0·12	0·14	0·87	Kurwai ..	
																KHILCHIPUR	
..							..	..	Nil	0·6	Nil	0·22	Nil	Nil	0·49	Khilchipur ..	
																PATHARI STATE	
..							..	..	Nil	0·6	Nil	0·44	Nil	Nil	1·13	Pathari (Dispensary)	
..		..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·19	Jhabua ..	
..		..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·05	Rambapur ..	
..		..	..	..	..	..	..	..	Nil	0·2	Nil	0·15	Nil	Nil	0·37	Alirajpur ..	
..		..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·31	Dhar	
..		..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·01	Dharampuri ..	Southern Central India States Agency.
..		..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·02	Mandu ..	
..	..	..	..	..	..	..	..	..	1	0·1	0·10	0·02	0·10	0·10	0·02	[illegible] ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·24	Barwani ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·03	Rajpur ..	
..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·07	Pansemal ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·23	Ratlam ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·34	Jaora ..	Malwa Agency.
..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	Nil	0·37	Neemuch ..	
..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	Nil	0·23	Sitamau ..	
..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·23	Sailana ..	
																NORTHERN REWA	
..	..	..	..	..	..	..	..	..	1	1·9	0·57	0·84	0·50	0·50	1·68	Rewa ..	
..	..	..	..	..	..	..	..	..	2	1·9	1·40	0·70	0·71	1·40	1·82	Teonthar ..	
..	..	..	..	..	..	..	..	..	1	1·5	0·73	0·78	0·61	0·73	1·61	Sutna (a) ..	
..	..	..	..	..	..	..	..	..	2	2·2	1·00	0·82	0·65	1·00	1·67	Sirmour ..	Rewa State.
..	..	..	..	..	..	..	..	..	1	2·3	0·65	0·90	0·65	0·65	1·88	Mangawi ..	
..	..	..	..	..	..	..	..	..	1	2·1	1·00	1·09	0·83	1·00	1·90	Govindgarh ..	
																SOUTHERN REWA	
..	..	..	..	..	..	..	..	..	2	2·0	0·48	1·04	0·28	0·45	2·10	Sohagpur ..	
..	..	..	..	..	..	..	..	..	2	1·9	1·15	1·00	0·48	1·38	2·07	Umaria (a) ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Central Ind

STATE.	DISTRICT AND STATION.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19
Rewa State contd.	SOUTHERN REWA—contd.																			
	Beohari ..	..	..	0 60	0.85	0 03	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pushparajgarh ..	..	..	..	..	0 30	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..
	EASTERN REWA																			
	Sidhi	..	..	..	0 48	1 10	0 02	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jiawan ..	..	..	0 35	1 04	0 60	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Panchkhand.	Jaso	..	0·08	0 08	..	0 34	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mathar ..	..	0·37	0 84	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarila	..	..	..	..	0 27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ajaigarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Charkhari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not available			
	Chhatarpur ..	..	..	..	..	..	0 72	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kadaura Bazar ..	..	0 38	..	1 24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nowgong (a) ..	..	..	0 10	0 10	0 40	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Orchha or Tikamgarh.	..	..	..	0 23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Panna ..	..	..	0 16	..	0 05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Samthar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not available			
	Dhanwahi ..	..	..	0 35	0 45	0 80	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagode ..	..	..	..	0 27	0 70	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Unchhara ..	..	..	..	0 15	0 80	..	0 35	..	..	..	..	..	..	..	..	..	..	..	..
	Datia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not available			
	Seodha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not available			

or the month of February, 1949—contd.

20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	Number of rainy days (for rainfall both of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 28th February, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE
																SOUTHERN REWA—contd.	
..	..	..	..	..	..	..	..	..	2	2·0	1·48	0·82	0·86	1·48	1·76	Beohari ..	Rewa State.
..	..	..	..	..	..	..	..	..	2	..	0·90	..	0·50	0·90	..	Pushparajgarh ..	
																EASTERN REWA	
..	..	..	..	..	..	..	..	..	3	1·6	2·20	0·82	1·10	2·20	1·62	Sidhi ..	
..	..	..	..	..	..	..	..	..	3	..	1·99	..	1·04	2·27	..	Jiawan ..	
..	..	..	..	..	..	..	..	..	1	1·4	0·50	0·89	0·34	0·50	1·55	Jaso ..	Bundelkhand.
..	..	..	..	..	..	..	..	..	2	1·6	1·01	0·74	0·64	1·01	1·47	Malhar ..	
..	..	..	..	..	..	..	..	..	1	1·2	0·27	0·67	0·27	0·27	1·01	Surila ..	
..	..	..	..	..	..	..	..	..	NG	1·4	NG	0·88	NG	NG	1·21	Ajaigarh ..	
..	..	..	..	..	..	..	..	..	NG	1·2	NG	0·82	NG	NG	1·02	Bijawar ..	
..	..	..	..	..	..	..	..	..	..	1·1	..	0·44	..	..	0·98	Charkhari ..	
..	..	..	..	..	..	..	..	..	1	1·3	0·72	0·60	0·72	3·60	1·21	Chhatarpur ..	
..	..	..	..	..	..	..	..	..	2	1·6	1·62	0·46	1·24	1·62	1·60	Kalpura Baori ..	
..	..	..	..	..	..	..	..	..	3	1·3	0·60	0·67	0·40	0·60	1·16	Hoogong (a) ..	
..	..	..	..	..	..	..	..	..	1	1·1	0·23	0·61	0·23	0·26	1·28	Orchha or Tikamgarh.	
..	..	..	..	..	..	..	..	..	1	1·7	0·21	0·68	0·16	0·21	1·44	Panna ..	
..	..	..	..	..	..	..	..	..	..	0·8	..	0·30	..	..	0·88	Samthar ..	
..	..	..	..	..	..	..	..	..	3	2·1	1·61	0·92	0·80	1·91	2·06	Dhaurahi ..	
..	..	..	..	..	..	..	..	..	2	1·6	0·97	0·88	0·70	0·97	1·26	Nagode ..	
..	..	..	..	..	..	..	..	..	3	2·1	1·33	1·11	0·80	1·33	1·96	Umchura ..	
..	..	..	..	..	..	..	..	..	..	0·6	..	0·29	..	..	0·69	Datia ..	
..	..	..	..	..	..	..	..	..	..	0·7	..	0·26	..	..	0·76	Sendha ..	

(a) Meteorological Observatory.

DGs'Ob—60—12-7-51—GIPS

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF MARCH, ~~1951~~. 1949.

Daily rainfall recorded in Central India

STATE.	DISTRICT AND STATION.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	GIRD																			
	Gird Gwalior ..	..	..	..	..	..	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghatigaon ..	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..
	Bhander ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHIND																			
	Bhind	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gohad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lahar	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..
	MORENA																			
	Jaura	..	..	..	..	..	..	0·26	..	..	..	..	..	..	..	..	..	..	..	..
	Morena ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambah ..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..
	Sabalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHIVPURI																			
	Shivpuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolaras ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHEOPUR																			
	Bijeypur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheopur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GOONA																			
	Pachhar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mungaoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Goona ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chachaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHILSA																			
	Bhilsa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Haidergarh Basoda (Dispensary) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	UJJAIN																			
	Ujjain ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khachrod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sonkach ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHAJAPUR																			
	Shajapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shujalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Agar Western Malwa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Susner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MANDSAUR																			
	Mandsaur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suvasra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gangapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SARDARPUR																			
	Sardarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Gwalior

for the month of March, 1940—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st March, 1940.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE
																			GIRD	
..		..	..	..	..	..	..	..	..	..	..	1	0·5	0·22	0·16	0·22	0·22	0·16	Gird Gwalior ..	Gwalior
..		..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	Nil	0·27	Pichhore ..	
..		..	..	..	..	..	..	..	..	..	..	1	0·6	0·25	0·19	0·25	0·25	0·19	Ghatigaon ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·17	Nil	Nil	0·17	Bhander ..	
																			BHIND	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·19	Nil	Nil	0·19	Bhind ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	Nil	0·22	Mehgaon ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	Nil	0·14	Gohad ..	
..		..	..	..	..	..	..	..	..	..	..	1	0·4	0·15	0·17	0·15	0·15	0·17	Lahar ..	
																			MORENA	
..		..	..	..	..	..	..	..	..	..	..	1	0·4	0·26	0·27	0·26	0·26	0·27	Joura ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·21	Nil	Nil	0·21	Morena ..	
..		..	..	..	..	..	..	..	..	..	..	1	0·5	0·20	0·25	0·20	0·20	0·25	Ambah ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·24	Nil	Nil	0·24	Sabalgarh ..	
																			SHIVPURI	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·16	Nil	Nil	0·16	Shivpuri ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·18	Nil	Nil	0·18	Pichhore ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	Nil	0·14	Karera ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·10	Nil	Nil	0·10	Kolaras ..	
																			SHEOPUR	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	Nil	0·17	Bijeypur ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	Nil	0·10	Sheopur ..	
																			GOONA	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·06	Nil	Nil	0·06	Pachhar ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·15	Nil	Nil	0·15	Mungaoli ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·12	Goona ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·11	Chachaura ..	
																			BHILSA	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·23	Nil	Nil	0·23	Bhilsa ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·17	Nil	Nil	0·17	Basoda ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	Nil	0·25	Haidergarh Raoni (Dispensary).	
																			UJJAIN	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·05	Ujjain ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·06	Khachrod ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·07	Badnagar ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·05	Sonkach ..	
																			SHAJAPUR	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·13	Nil	Nil	0·13	Shajapur ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·11	Shujalpur ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	Nil	0·09	Agar Western Malwa. ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·04	Nil	Nil	0·04	Susner ..	
																			MANDSAUR	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·05	Mandsaur ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·07	Suvasra ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·11	Nil	Nil	0·11	Jawad ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	Nil	0·16	Gangapur ..	
																			SARDARPUR	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·05	Sardarpur ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	Nil	0·11	Manawar ..	

Daily rainfall records in Central In

STATE.	DISTRICT AND STATION.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19
Indore	INDORE																			
	Indore (c) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Depalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bhoor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Manpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	NIMAR																			
	Barwaha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Maheshwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kharpone ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	NEMAWAR																			
	Kannod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kataphor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	RAMPURA-BHANPURA																			
	Garoth ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Manasa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	MAHIDPUR																			
	Tarana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Mahidpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Bhopal State	EASTERN DISTRICT																			
	Baroli ..	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Begumganj (Sevna)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Chikhli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Deewanganj ..	..	..	..	..	..	..	..	..	..	..	..	Data not available			..	..	..	..	
	Ghairatganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kalakhori (Gohargaonj)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Raisen ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Shahganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Silwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sultanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Udaipura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	WESTERN DISTRICT																			
	Ashta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Berasia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bhopal (c) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bilqeesganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Doraha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Ichhawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Jawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Mariaapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Nasrullaganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sehore (Qasba) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Bhopal Agency	NARSINGARH																			
	Narsingarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Khujner ..	..	..	..	..	..	..	..	..	..	..	..	Data not available			..	..	..	..	
	RAJGARH																			
	Rajgarh (Hospital)	..	..	..	..	..	..	..	..	..	..	..	Data not available			..	..	..	..	
	Rajgarh (Tehsil)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Biaora (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Biaora (Tehsil) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

r the month of March, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall month of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st March, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																			INDORE	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·06	Nil	Nil	0·06	Indore (a) ..	Indore.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·06	Nil	Nil	0·06	Depalpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	Nil	0·21	Mhow ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·06	Manpur ..	
																			NIMAR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·24	Nil	Nil	0·24	Barwaha ..	
			..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·09	Maheshwar ..	
			..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	Nil	0·24	Khargone ..	
																			NEMAWAR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·19	Nil	Nil	0·19	Kannod ..	
			..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	Nil	0·10	Khatapher ..	
																			RAMPURA—BHANPURA	
			..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·17	Nil	Nil	0·17	Garoth ..	
			..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·18	Nil	Nil	0·18	Manasa ..	
																			MAHIDPUR	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·13	Nil	Nil	0·13	Tarana ..	
..		..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	Nil	0·20	Mahidpur ..	
																			EASTERN DISTRICT.	
		..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·29	Nil	Nil	0·29	Berasi ..	Bhopal St
		..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·23	Nil	Nil	0·23	Begumganj (Sewra)	
		..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Chikloda.	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Diwanganj ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·21	Nil	Nil	0·21	Ghairatganj ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·23	Nil	Nil	0·23	Kalakhori (Goharganj).	
		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·22	Nil	Nil	0·22	Rasoon ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	Nil	0·15	Shahganj ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	Nil	0·26	Salwani ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·13	Nil	Nil	0·13	Sultanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·42	Nil	Nil	0·42	Udaipura ..	
																			WESTERN DISTRICT.	
		..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·07	Ashta ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·12	Nil	Nil	0·12	Berasia. ..	
		..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	Nil	0·24	Bhopal (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Bilqisganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	Nil	0·10	Doraha. ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	Nil	0·15	Ishhawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Jawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Mardanpur	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	Nil	0·16	Nasrullaganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·23	Nil	Nil	0·23	Sehore (Qasba) ..	
																			NARSINGARH	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·20	Nil	Nil	0·20	Narsingarh. ..	Bhopal Agency.
..	..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·12	..	..	0·12	Khujner ..	
																			RAJGARH	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·23	..	..	0·23	Rajgarh (Hospital)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·37	Nil	Nil	0·37	Rajgarh (Tahsil)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·10	Nil	Nil	0·10	Biaora (Dispensary)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·22	Nil	Nil	0·22	Biaora (Tahsil) ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Central In

STATE	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
Bhopal Agency—contd.	DEWAS SENIOR																		
	Dewas Senior ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	DEWAS JUNIOR																		
	Sarangpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	KURWAI																		
	Kurwai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	KHILCHIPUR																		
	Khilchipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	PATHARI STATE																		
	Pathari (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Southern Central India States Agency	Jhabua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Alirajpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Dhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Dharampuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Manda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Badnawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Barwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Rajpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Panerwal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Malwa Agency	Ratlam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Jaora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Neemuch ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Jhamun ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sailana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Rewa State	NORTHERN REWA																		
	Rewa ..	..	..	..	..	..	..	0·15	0·28	..	..	..	..	..	..	..	..	..	
	Deothar ..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	
	Satna (a) ..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	
	Amarpur ..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	
	Maihar ..	..	..	..	..	..	0·0[illegible]	1·65	..	..	..	..	..	..	..	..	..	..	
	Govindgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	SOUTHERN REWA																		
	Sohagpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Umaria (a) ..	..	..	..	..	..	..	0·17	0·02	..	..	..	..	..	..	..	..	..	
	Bechari ..	..	..	..	..	..	0·17	0·18	..	..	..	..	..	..	..	..	..	..	
	Pushparajgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	EASTERN REWA																		
	Sidhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundelkhand	Tanso	..	..	..	..	..	0·10	0·26	..	..	..	..	..	..	..	..	..	..	..
	Mathar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarila	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ajaigarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chatharri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhatarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kadwara Baoni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nowgong (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Meteorolo

for the month of March, [illegible]

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st April, 1948.	Normal rainfall for the period.	DISTRICT AND STATION.	STATE
																			DEWAS SENIOR	Bhopal Agency—co
		..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·08	Dewas Senior ..	
																			DEWAS JUNIOR	
		..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·19	Nil	Nil	0·19	Sarangpur ..	
																			KURWAI	
		..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·22	Nil	Nil	0·22	Kurwai ..	
																			KHILCHIPUR	
		..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·07	Nil	Nil	0·07	Khilchipur ..	
																			PATHARI STATE	
													0·4	..	0·11	..	..	0·11	Pathari (Dispensary	
												Nil	0·1	Nil	0·06	Nil	Nil	0·06	Jhabua ..	Southern Central States Agency
												Nil	0·2	Nil	0·07	Nil	Nil	0·07	Alirajpur ..	
												Nil	0·2	Nil	0·07	Nil	Nil	0·07	Dhar	
												Nil	0·1	Nil	0·01	Nil	Nil	0·01	Dharampuri ..	
												Nil	0·4	Nil	0·13	Nil	Nil	0·13	Mandu ..	
												Nil	0·1	Nil	0·01	Nil	Nil	0·01	Badnawar ..	
												Nil	0·2	Nil	0·14	Nil	Nil	0·14	Barwani ..	
												Nil	0·3	Nil	0·07	Nil	Nil	0·07	Rajpur ..	
												Nil	0·4	Nil	0·09	Nil	Nil	0·09	Panseemal ..	
												Nil	0·2	Nil	0·06	Nil	Nil	0·06	Rutlam ..	Malwa Agency
												Nil	0·3	Nil	0·10	Nil	Nil	0·10	Jaora	
												Nil	0·2	Nil	0·10	Nil	Nil	0·10	Neemuch ..	
												Nil	0·2	Nil	0·06	Nil	Nil	0·06	Sitamau ..	
												Nil	0·2	Nil	0·06	Nil	Nil	0·06	Sailana ..	
																			NORTHERN REWA	Rewa States
												2	0·9	0·43	0·42	0·28	0·43	0·42	Rewa	
												Nil	1·1	0·05	0·44	0·05	0·05	0·44	Teonthar ..	
												1	1·1	0·12	0·45	0·12	0·12	0·45	Sutna (c) ..	
												Nil	0·8	0·08	0·41	0·08	0·08	0·41	Sirmaur ..	
												1	0·6	0·71	0·34	0·65	0·71	0·34	Maugani ..	
												Nil	1·1	Nil	0·43	Nil	Nil	0·43	Govindagrh ..	
																			SOUTHERN REWA	
												Nil	1·6	Nil	0·70	Nil	Nil	0·70	Sohagpur ..	
												1	1·7	0·19	0·70	0·17	0·19	0·70	Umaria (c) ..	
												2	1·4	0·28	0·43	0·15	0·23	0·43	Beohari ..	
					0·25							1	..	0·25	..	0·25	0·25	..	Pushparajgarh ..	
																			EASTERN REWA	
												Nil	1·0	Nil	0·52	Nil	Nil	0·52	Sidhi	
												Nil	..	Nil	..	Nil	Nil	..	Jiawan ..	
												2	0·7	0·26	0·21	0·26	0·36	0·21	Jaso	Bundelkhand
												Nil	0·9	Nil	0·37	Nil	Nil	0·37	Maihar ..	
												Nil	0·7	Nil	0·29	Nil	Nil	0·29	Sarila	
												Nil	0·6	Nil	0·27	Nil	Nil	0·27	Ajaigarh ..	
												Nil	0·6	Nil	0·24	Nil	Nil	0·24	Bijawar ..	
												Nil	0·8	Nil	0·35	Nil	Nil	0·35	Charkhari ..	
												Nil	0·8	Nil	0·28	Nil	Nil	0·28	Chhatarpur ..	
												Nil	0·7	Nil	0·34	Nil	Nil	0·34	Kadaura Baoni ..	
												Nil	0·8	Nil	0·30	Nil	Nil	0·30	Nowgong (c) ..	

Observations.

Daily rainfall recorded in Central India

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Bundelkhand—contd.	Orchha or Tikamgarh.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Panna ..	..	..	..	..	..	..	..	0·16	..	..	..	..	..	..	..	..	..	..	..
	Samthar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhamoni ..	..	..	..	..	..	..	0·26	0·10	..	..	..	..	..	..	..	..	..	..	..
	Kagaia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Unchhera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Batia	..	..	..	..	..	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..
	Sendha ..	..	..	..	..	..	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..

the month of March, 1949—concld.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (the rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st March, 1949.	Normal rainfall for this period.	DISTRICT AND STATIONS.	STATE.
..	..	..	..	..	..	..	..	..	..	..	*Nil*	0·5	*Nil*	0·26	*Nil*	*Nil*	0·26	Orchha or Tikamgarh.	Bundelkhand—concld.
..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·16	0·33	0·16	0·16	0·33	Panna ..	
vailable.	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·28	..	..	0·28	Samthar ..	
..	..	..	..	..	..	..	..	..	..	..	2	0·9	0·36	0·34	0·36	0·36	0·34	Dhanwahi ..	
..	..	..	..	..	..	..	..	..	..	..	*Nil*	0·9	*Nil*	0·34	*Nil*	*Nil*	0·34	Nagode ..	
..	..	..	..	..	..	..	..	..	..	..	*Nil*	1·1	*Nil*	0·60	*Nil*	*Nil*	0·60	Unchhera ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·45	0·23	0·4	0·45	0·23	Datia	
..	..	..	..	..	..	..	..	..	..	..	1	0·4	0·45	0·20	0·45	0·45	0·20	Seodha ..	

DGofOB—86—6-12-51—GIPRS

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF APRIL, 1940.

H1DG-40a.

Daily rainfall recorded in Central In

STATE.	DISTRICT AND STATIONS	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	1
	GIRD																			
	Gird Gwalior ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Ghatigaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bhander ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	BHIND																			
	Bhind ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Mehgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Gohad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Lahar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	MORENA																			
	Jaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Morena ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Ambah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sabalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	SHIVPURI																			
	Shivpuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Karera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kolaras ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	SHEOPUR																			
	Bijeypur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sheopur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	GOONA																			
	Pachhar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Gwalior.	Mungaoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Goona ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Chachaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	BHILSA																			
	Bhilsa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Basoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Raisen-garh Basoda (Dispensary).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	UJJAIN																			
	Ujjain ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Khachrod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Badnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sonkach ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	SHAJAPUR																			
	Shajapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Shajalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Agar Western Malwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Susner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	MANDSAUR																			
	Mandsaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Suvasra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Jawad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Gangapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	SARDARPUR																			
	Sardarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Manawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	Number of rainy days (for rainfall benefit on inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Previous rainfall during the month.	Total rainfall from 1st M. till to 20th April, 1956.	Normal rainfall for the period.	Stations and Districts	
																	GIRD	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·17	Nil	0·22	0·62	Gird Gwalior ..	
		..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	Nil	0·44	Pichhore ..	
		..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·27	Nil	0·65	0·46	Ghatigaon ..	
		..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·10	Nil	Nil	0·67	Bhandar ..	
																	BHIND	
		..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·19	Nil	Nil	0·26	Bhind ..	
		..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·21	Nil	Nil	0·43	Mehgaon ..	
			..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	Nil	0·26	Gohad ..	
			..	..	..	..	..	..	..	Nil	0·5	Nil	0·19	Nil	0·15	0·36	Lahar ..	
																	MORENA	
			..	..	..	..	..	..	..	Nil	0·4	Nil	0·23	Nil	0·26	0·50	Jaura ..	
				..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	Nil	0·37	Morena ..	
				..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	0·20	0·37	Ambah ..	
				..	..	..	..	..	..	Nil	0·4	Nil	0·13	Nil	Nil	0·37	Sabalgarh ..	
																	SHIVPURI	
				..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·24	Shivpuri ..	
				..	..	..	..	..	..	Nil	0·2	Nil	0·04	Nil	Nil	0·22	Pichhore ..	
				..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	Nil	0·25	Karera ..	
									..	Nil	0·2	Nil	0·07	Nil	Nil	0·17	Kolaras ..	
																	SHEOPUR	
										Nil	0·3	Nil	0·16	Nil	Nil	0·31	Sheopur ..	
				..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·19	Sheopur ..	
																	GUNA	
				..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·13	Pachor ..	
				..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	Nil	0·27	Mungaoli ..	Gwalior.
				..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·23	Guna ..	
				..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·18	Chachoda ..	
																	BHILSA	
		..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	[illegible]	Bhilsa ..	
		..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·0	Nil	Nil	0·2[illegible]	Lateri ..	
			..	..	..	..	..	..	..	Nil	0·5	Nil	0·15	Nil	Nil	0·4[illegible]	Basoda (Vidisha) ..	
																	UJJAIN	
	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·03	Nil	Nil	0·08	Ujjain ..	
	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·07	Khachrod ..	
	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·18	Badnagar ..	
	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·11	Sonkach ..	
																	SHAJAPUR	
	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	Nil	0·28	Shajapur ..	
	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·07	Nil	Nil	0·18	Shujalpur ..	
	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·17	Agar Western Malwa	
	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	Nil	0·11	Sarangpur	
																	MANDSAUR	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·17	Nil	Nil	0·22	Mandsaur ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·3[illegible]	Suwasra ..	
	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·17	Jawad ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	Nil	0·23	Garoth ..	
																	RAJGARH	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·11	Sarangpur ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·17	Bhanwar ..	

Daily rainfall recorded in Central I

STATE	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	INDORE																		
Indore	Indore (c) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Depalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mhow ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIMAR																		
	Burwaha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahrakwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khargone ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NEMAWAR																		
	Kannod ..	..	..	..	..	..	..	..	..	..	..	..	Data not available			..	..	..	..
	Kataphor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	RAMPURA-BHANPURA																		
	Garoth ..	..	..	..	..	..	..	..	..	..	..	..	Data not available			..	..	..	..
	Manasa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MAHIDPUR																		
	Tarana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahidpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhopal State	**EASTERN DISTRICT.**																		
	Basoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begumganj (Sironj)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhabd ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deontganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gilaulganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kalakheri (Gulaganj) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Raisen ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Udaipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	WESTERN DISTRICT.																		
	Ashta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Berasia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhopal (c) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bilqisganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Duraha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ichhawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nardanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsullaganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sehore (Qasba)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhopal Agency	**NARSINGARH**																		
	Narsingarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khujner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	RAJGARH																		
	Rajgarh (Hospital)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajgarh (Tehsil)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Biaora (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Biaora (Tehsil) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

the month of [illegible]

21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	Number of rainy days (a) rainfall (inch) of 0·1 inch or upwards.	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Rainfall from 1st March to 30th April, 1938.	Normal rainfall for the period.	Divisions and Districts.	STATE
																	INDORE	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	0·02	0·13	0·02	0·02	0·21	Indore (a) ..	
..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·02	Nil	Nil	0·10	Depalpur ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·26	Mhow ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	0·09	0·07	0·09	0·09	0·12	Manpur ..	
																	NIMAR	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·02	Nil	Nil	0·22	Burwaha ..	
..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·10	Maheshwar ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	Nil	0·61	Khargone ..	
																	NEMAWAR	Indore.
..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·16	..	..	0·25	Kannod ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·13	Nil	Nil	0·22	Kateghor ..	
																	RAMPURA-BHANPURA	
..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·13	..	..	0·30	Garoth ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	Nil	0·31	Mandsaur ..	
																	MAHIDPUR	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·16	Tarana ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·09	Nil	Nil	0·20	Mahidpur ..	
																	EASTERN DISTRICT	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	Nil	0·43	Bonli ..	
..	..	..	..	..					..	Nil	0·7	Nil	0·26	Nil	Nil	0·40	Begumganj (Sarwar)	
..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Chikod. ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	..	..	Dewanganj ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	Nil	0·50	Ghatatganj ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	Nil	0·32	Kali Sheri (Gulzarganj).	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	Nil	0·41	Rasoan ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·12	Nil	Nil	0·28	Shahganj ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	Nil	0·00	Salwani ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·18	Nil	Nil	0·31	Sultanpur ..	
..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·42	Udaipura ..	Bhopal State
																	WESTERN DISTRICT	
..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·04	Nil	Nil	0·11	Ashta ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·22	Bareli ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·22	Nil	Nil	0·36	Bhojal (a) ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Bilkiganj ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·10	Nil	Nil	0·28	Duraha ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	Nil	0·22	Lohawar ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Jawar ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	Nil	..	Mandanpur ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·03	Nil	Nil	0·24	Nasrullaganj ..	
..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·09	Nil	Nil	0·42	Sehore (Qasba) ..	
																	NARSINGARH	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·32	Narsingarh ..	
..	..	Data not available			..	..	..	..	..	..	0·4	..	0·14	..	..	0·32	Khajuri ..	
																	RAJGARH	
..	..	Data not available			..	..	..	..	..	..	0·4	..	0·15	..	..	0·32	Rajgarh (Hospital)	Bhopal Agency.
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·32	Rajgarh (Tahsil)	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	Nil	0·30	Biaora (Dispensary)	
..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	Nil	0·34	Biaora (Tahsil) ..	

Daily rainfall recorded in Central In

STATE	DISTRICT AND STATION.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.
	DEWAS SENIOR																		
	Dewas Senior	..																	
	DEWAS JUNIOR																		
	Sarangpur																		
Bhopal Agency	KURWAI																		
	Kurwai																		
	KHILCHIPUR																		
	Khilchipur																		
	PATHARI STATE																		
	Pathari (Temporary)																		
	Jhabua																		
	Alirajpur																		
	Dhar																		
Southern Central India States Agency	Dharampuri																		
	Mandu	..																	
	Badnawar	..																	
	Barwani																		
	Rajpur																		
	Peremal																		
	Rathan	..																	
	Jaora																		
Malwa Agency	Neemuch																		
	Sitamau																		
	Sailana	..																	
	NORTHERN REWA																		
	Rewa																		
	Tyonthar																		
	Satna (a)																		
	Sirmour																		
	Maugunj																		
	Gurhi Malhara																		
Rewa State	SOUTHERN REWA																		
	Sohagpur														0·20				
	Umaria (a)	..						0·01											
	Bichhari																		
	Pushparajgarh		0·75				0·10												
	EASTERN REWA																		
	Sohid																		
	Deosar																		
	Isan																		
	Amlai																		
	Sarila	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundelkhand	Ajaigarh																		
	Bijawar		..		..	..	..	..		..	..	..	..	..	..	..	..	..	..
	Charkhari	..	..		..	..	..	..			..	..	..	..	..	..	..	..	..
	Chhatarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kadaura Bazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nowgong (d)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

the month of April, 1940—contd.

21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 30th April, 1940.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																	DEWAS SENIOR	Bhopal Agency.—contd.
..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	Nil	0·14	Dewas Senior ..	
																	DEWAS JUNIOR	
										Nil	0·2	Nil	0·14	Nil	Nil	0·23	Sarangpur ..	
																	KURWAI	
										Nil	0·2	Nil	0·09	Nil	Nil	0·31	Kurwai ..	
																	KHILCHIPUR	
										Nil	0·3	0·10	0·10	Nil	Nil	0·17	Khilchipur ..	
																	PATHARI STATE	
		Data not available									0·5	..	0·12	..	..	0·23	Pathari (Dispensary).	
										Nil	0·1	Nil	0·04	Nil	Nil	0·10	Jhabua ..	Southern Central India States Agency.
										Nil	0·1	Nil	0·02	Nil	Nil	0·07	Alirajpur ..	
										Nil	0·2	Nil	0·08	Nil	Nil	0·13	Dhar ..	
										Nil	0·2	Nil	0·03	Nil	Nil	0·04	Dharampuri ..	
										Nil	0·2	Nil	0·07	Nil	Nil	0·20	Mandu ..	
										Nil	Nil	Nil	Nil	Nil	Nil	0·01	Badnawar ..	
										Nil	0·1	Nil	0·05	Nil	Nil	0·19	Barwani ..	
										Nil	0·2	Nil	0·09	Nil	Nil	0·16	Rajpur ..	
										Nil	0·2	Nil	0·04	Nil	Nil	0·13	Panecmal ..	
										Nil	0·2	Nil	0·04	Nil	Nil	0·10	Rutlam ..	Malwa Agency.
										Nil	0·1	Nil	0·03	Nil	Nil	0·13	Jaora ..	
										Nil	0·2	Nil	0·10	Nil	Nil	0·20	Neemuch ..	
										Nil	0·2	Nil	0·10	Nil	Nil	0·16	Sitamau ..	
										Nil	0·1	Nil	0·05	Nil	Nil	0·13	Sailana ..	
																	NORTHERN REWA	Rewa State.
										Nil	0·6	Nil	0·27	Nil	0·43	0·69	Rewa ..	
										Nil	0·8	Nil	0·23	Nil	0·05	0·67	Teonthar ..	
										Nil	0·7	Nil	0·28	Nil	0·12	0·73	Sutna (a) ..	
										Nil	1·0	Nil	0·30	Nil	0·08	0·71	Sirmaur ..	
										Nil	1·1	Nil	0·46	Nil	0·71	0·80	Mangawj ..	
										Nil	0·7	Nil	0·34	Nil	Nil	0·77	Govindgarh ..	
																	SOUTHERN REWA	
										1	1·2	0·30	0·55	0·30	0·30	1·25	Sohagpur ..	
										Nil	0·9	0·01	0·46	0·01	0·20	1·16	Umaria (a)	
										Nil	1·3	Nil	0·35	Nil	0·28	0·78	Beohari ..	
										2	..	0·88	..	0·75	1·10	..	Pushparajgarh	
																	EASTERN REWA	
										Nil	0·5	Nil	0·16	Nil	Nil	0·68	Sidhi ..	
										Nil	..	Nil	..	Nil	Nil	..	Jiawan ..	
										Nil	0·7	Nil	0·28	Nil	0·36	0·49	Jaso ..	Bundelkhand.
										Nil	0·6	Nil	0·20	Nil	Nil	0·57	Malhar	
										Nil	0·4	Nil	0·23	Nil	Nil	0·52	Sarila ..	
										Nil	0·3	Nil	0·16	Nil	Nil	0·43	Ajaigarh ..	
										Nil	0·4	Nil	0·18	Nil	Nil	0·42	Bijawar ..	
										Nil	0·3	Nil	0·14	Nil	Nil	0·49	Charkhari ..	
										Nil	0·4	Nil	0·16	Nil	Nil	0·44	Chhatarpur	
										Nil	0·8	Nil	0·22	Nil	Nil	0·56	Kadaura Baoni	
										Nil	0·3	Nil	0·17	Nil	Nil	0·47	Nowgong (a) ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Central In

STATE.	DISTRICT AND STATION.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19
Bundelkhand—*contd.*	Orchha or Tikamgarh.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Panna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Sumther ..										Data not available.									
	Dhamoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Nagode ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Umbhaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Datia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Seodha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		

for the month of April, 1949—concld.

20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	Number of rainy days (for rainfall tenth of an inch or upwards)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 30th April 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
..	..	..	..	..	..	..	..	..	..	..	*Nil*	0·5	*Nil*	0·19	*Nil*	*Nil*	0·45	Orchha or Tikamgarh	Bundelkhand—*contd.*
..	..	..	..	..	..	..	..	..	..	..	*Nil*	0·6	*Nil*	0·26	*Nil*	0·16	0·59	Panna ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·3	..	0·21	..	..	0·49	Samthar ..	
..	..	..	..	..	..	..	..	..	..	..	*Nil*	0·7	*Nil*	0·39	*Nil*	0·36	0·73	Dhanwahi ..	
..	..	..	..	..	..	..	..	..	..	..	*Nil*	0·4	*Nil*	0·17	*Nil*	*Nil*	0·51	Nagode ..	
..	..	..	..	..	..	..	..	..	..	..	*Nil*	0·6	*Nil*	0·27	*Nil*	*Nil*	0·77	Unchhera ..	
..	..	..	..	..	..	..	..	..	..	..	*Nil*	0·4	*Nil*	0·14	*Nil*	0·45	0·37	Datia ..	
..	..	..	..	..	..	..	..	..	..	..	*Nil*	0·4	*Nil*	0·33	*Nil*	0·45	0·53	Seodha ..	

11DGoIOb—58—6-12-51—GIBPS

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF MAY, 1949.

Price 6d.

Daily rainfall recorded in Central

STATE	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	GIRD																		
	Gird Gwalior ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghatigaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhander ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHIND																		
	Bhind ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	0 30	..	..	..	..	..
	Gohad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lahar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MORENA																		
	Jura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morena ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sabalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHIVPURI																		
	Shivpuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolaras ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHEOPUR																		
	Bijeypur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheopur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GOONA																		
Gwalior	Pachhar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mungaoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Goona ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chachaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHILSA																		
	Bhilsa ..	..	..	..	..	..	..	..	..	..	..	..	0 46	..	..	..	..	..	..
	Basoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hadgarh Basoda (Dispensary) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	UJJAIN																		
	Ujjain ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khachrod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sonkach ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHAJAPUR																		
	Shajapur ..	..	..	..	..	..	0 29	..	..	..	..	..	..	..	..	..	..	..	..
	Shujalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Agar Western Malwa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Susner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MANDSAUR																		
	Mandsaur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suvasra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gangapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SARDARPUR																		
	Sardarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

the month of May, 1949.

20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days (i.e. rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STA
																			GIRD	
15	..	..	..	..	..	..	0·15	..	..	..	..	2	0·7	0·30	0·28	0·15	0·52	0·61	Gird Gwalior ..	
	..	..	..	..	..	..	..	..	..	..	0·25	1	0·7	0·25	0·31	0·25	0·25	0·75	Pitchhore ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·23	Nil	0·25	0·69	Ghatigaon ..	
	..	..	..	..	..	..	..	..	..	..	0·40	1	0·7	0·40	0·21	0·40	0·40	0·48	Bhander ..	
																			BHIND	
						..	..	..	..	..	..	Nil	0·5	Nil	0·13	Nil	Nil	0·51	Bhind	
												1	0·4	0·20	0·12	0·20	0·20	0·55	Mehgaon ..	
												Nil	0·6	Nil	0·29	Nil	Nil	0·64	Gohad ..	
2												1	0·9	0·20	0·27	0·20	0·35	0·63	Lahar	
																			MORENA	
												1	0·4	0·10	0·28	0·10	0·36	0·70	Jaura	
												Nil	0·6	Nil	0·18	Nil	Nil	0·55	Morena ..	
												Nil	0·8	Nil	0·31	Nil	0·20	0·68	Ambah ..	
												Nil	0·8	0·05	0·26	0·05	0·05	0·63	Sabalgarh ..	
																			SHIVPURI	
												Nil	0·6	Nil	0·25	Nil	Nil	0·49	Shivpuri ..	
												Nil	0·7	Nil	0·26	Nil	Nil	0·48	Pichhore ..	
									..			Nil	0·5	Nil	0·20	Nil	Nil	0·45	Karera ..	
												Nil	0·6	Nil	0·28	Nil	Nil	0·45	Kolaras ..	
																			SHEOPUR	
												Nil	0·5	Nil	0·19	Nil	Nil	0·50	Bijeypur ..	
											0·30	1	0·7	0·30	0·26	0·30	0·30	0·45	Sheopur ..	
																			GOONA	Gwalior.
						0·35					0·07	1	0·4	0·42	0·16	0·35	0·42	0·29	Pachhar ..	
												Nil	0·7	Nil	0·28	Nil	Nil	0·51	Mungaoli ..	
												1	0·7	0·52	0·34	0·52	0·52	0·57	Goona ..	
			0·23								0·16	2	0·7	0·39	0·29	0·23	0·39	0·47	Chachaura ..	
																			BHILSA	
										0·06		1	1·0	0·58	0·36	0·46	0·58	0·71	Bhilsa ..	
										0·12		1	0·6	0·12	0·23	0·12	0·12	0·49	Basoda ..	
												Nil	1·0	Nil	0·34	Nil	Nil	0·74	Sidhergarh Basoda (Dispensary)	
																			UJJAIN	
			0·20		0·87	0·07		0·50			0·18	4	0·9	2·01	0·64	0·87	2·01	0·72	Ujjain ..	
					0·40			..		0·90	0·60	3	0·8	1·90	0·38	0·30	1·90	0·45	Khachrod ..	
			0·65		0·35	0·19				0·11	0·45	5	0·8	1·75	0·35	0·65	1·75	0·53	Badnagar ..	
					1·00	0·10		0·30			0·15	4	0·5	1·55	0·24	1·00	1·55	0·35	Sonkach ..	
																			SHAJAPUR	
					0·55	0·10		0·80		0·38	0·07	5	0·7	1·89	0·27	0·55	1·89	0·55	Shajapur ..	
					0·03							Nil	0·9	0·03	0·50	0·03	0·03	0·68	Shujalpur ..	
		..								0·35	0·93	2	0·9	1·28	0·44	0·93	1·28	0·61	Agar Western Malwa.	
		..								0·05		Nil	0·9	0·05	0·40	0·05	0·05	0·51	Susner ..	
																			MANDSAUR	
	..	..	0·29	0·11	..						0·16	3	1·1	0·56	0·44	0·29	0·56	0·66	Mandsaur ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·23	Nil	Nil	0·38	Sarasra ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·15	Nil	Nil	0·32	Jawad ..	
	..	..	..	..	..	..	..	..	..	0·30	..	1	0·9	0·30	0·58	0·30	0·30	0·91	Gangapur ..	
																			SARDARPUR	
	..	..	..	..	1·88	0·40	..	..	..	..	..	2	0·6	2·25	0·41	1·88	2·25	0·52	Sardarpur ..	
0·80	..	..	..	..	..	..	..	..	..	..	0·25	2	0·8	1·05	0·57	0·80	1·05	0·74	Mnawar ..	

Daily rainfall recorded in Central I

STATE	District and Station	1st.	2nd	3rd.	4th	5th	6th.	7th.	8th	9th	10th.	11th.	12th	13th	14th	15th	16th.	17th.	18th
	INDORE																		
	Indore (C)								0·03	0·14									
	Depalpur											0·60							
	Mhow																		
	Manpur																		
	NIMAR																		
	Burwaha																		
	Maheshwar																		
	Khargone																		
	NEMAWAR																		
	Kannod								0·50										
	Katiaphor								0·04										
	RAMPURA BHAN PURA																		
	Garoth																		
	Manasa																		
	MAHIDPUR																		
	Tarana												0·35						
	Mahidpur																		
	EASTERN DISTRICT																		
	Rau B																		
	Begumganj Sironj												0·68						
	Chanderi								0·05	0·10									
	Diwanganj																		
	Gharatganj																		
	Kalapahari (Raghogarh)																		
	Biaora																		
	Shahganj																		
	Sironj																		
	Sultanpur																		
	Ujjainpur																		
Central India	WESTERN DISTRICT																		
	Ashta																		
	Berasia																		
	Bhopal (C)												0·04	0·13					
	Bilqisganj																		
	Deosha																		
	Ichawar								0·15			0·06							
	Jawar								0·30	0·08			0·21						
	Mandanpur								0·47	0·22									
	Nasrullaganj																		
	Sehore (Qasba)																		
	NARSINGARH																		
	Narsingarh																		
	Khujner																		
	RAJGARH																		
Bhopal Agency	Rajgarh (Hospital)																		
	Rajgarh (Tehsil)								0·01										
	Biaora (Dispensary.)																		
	Biaora (Tehsil)																		

the month of May, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May, 1949.	Normal rainfall for this period.	District and Station.	STATE
																			INDORE	
					0·07		0·23			0·20		3	1·3	0·66	0·51	0·23	0·68	0·72	Indore (a)	
				0·20		1·06		0·06			1·17	4	1·0	3·19	0·57	1·17	3·19	0·77	Depalpur ..	
			0·06		0·39		0·03			0·05		1	1·0	0·53	0·46	0·39	0·53	0·72	Mhow	
											1·56	1	0·9	1·56	0·46	1·56	1·65	0·58	Manpur ..	
																			NIMAR	
		0·13		0·80		0·73				0·21		4	0·8	1·87	0·43	0·80	1·87	0·75	Burwaha ..	
						0·45					0·40	2	1·0	0·85	0·51	0·45	0·85	0·61	Maheshwar ..	
					0·34		0·20			0·20		3	0·8	0·74	0·46	0·34	0·74	1·07	Khargone ..	
																			NEMAWAR	Indore.
	0·5			0·28							0·45	4	0·4	1·48	0·16	0·50		0·51	Kannod ..	
					0·09			0·05	0·05	0·10	0·34	2	0·7	0·70	0·27	0·34	0·70	0·50	Kataphor ..	
																			RAMPURA—BHANPURA	
Data N[illegible] available													0·6		0·27			0·57	Garoth ..	
										..		Nil	0·7	Nil	0·21	Nil	Nil	0·52	Manasa ..	
																			MAHIDPUR	
							0·05	0·25		0·65	0·05	3	0·8	1·35	0·48	0·65	1·35	0·69	Tarana ..	
										..		Nil	0·8	Nil	0·23	Nil	Nil	0·52	Mahidpur ..	
																			EASTERN DISTRICT	
				0·08	0·04				0·05		0·25	1	0·9	0·40	0·45	0·25	0·40	0·88	Barch ..	
												1	0·8	0·48	0·30	0·48	0·48	0·79	Begumganj (Sewa) ..	
								0·20		0·10	0·40	5		1·05		0·40	1·05	..	Chikli ..	
												Nil		Nil	..	Nil	Nil	..	Dewanganj ..	
												Nil	0·6	Nil	0·21	Nil	Nil	0·71	Ghairatganj ..	
												Nil	1·1	Nil	0·55	Nil	Nil	0·87	Kalakheri (Gohargaanj)	
												1	1·4	0·40	0·60	0·40	0·40	1·01	Raisen ..	
											0·93	1	0·8	0·93	0·34	0·93	0·93	0·62	Sualgaon ..	
										0·15		1	0·9	0·15	0·42	0·15	0·15	1·02	Silwani ..	
												Nil	1·0	Nil	0·30	Nil	Nil	0·61	Sultanpur ..	
												Nil	1·6	Nil	0·66	Nil	Nil	1·08	Udaipura ..	
																			WESTERN DISTRICT	Bhopal State.
			..				..		0·07		0·85	1	0·8	0·92	0·53	0·85	0·92	0·64	Ashta	
											1·05	1	0·9	1·05	0·34	1·05	1·05	0·57	Berasia ..	
			..	0·01				0·01			0·07	2	1·2	1·25	0·57	0·07	1·25	1·13	Bhopal (a) ..	
			..									Nil		Nil		Nil	Nil	..	Bilqeesganj ..	
		..									0·07	Nil	0·9	0·07	0·33	0·07	0·07	0·61	Deraha ..	
									0·35		2·95	3	1·5	3·50	0·59	2·95	3·50	0·81	Ichhawar ..	
								0·25		0·80	0·05	5	..	1·84	..	0·80	1·84	..	Jawar	
		..				..						2		0·69	..	0·47	0·69	..	Mardanpur ..	
		..					0·63	0·02				1	1·1	0·65	0·63	0·63	0·65	0·87	Nasrullaganj ..	
		..										Nil	1·0	Nil	0·36	Nil	Nil	0·78	Sehore (Qasba)	
																			NARSINGARH	
		..										Nil	1·0	Nil	0·45	Nil	Nil	0·77	Narsingarh ..	
available												..	0·7	..	0·33	..	..	0·59	Khujner ..	
																			RAJGARH	
available												..	1·2	..	0·51	..	..	0·80	Rajgarh (Hospital)	Bhopal Agency.
..	..	..	..	..	..	0·01	..	..	0·22	0·44	..	2	0·6	0·66	0·23	0·44	0·66	0·78	Rajgarh (Tehsil)	
..	..	..	..	..	..	..	..	..	..	..	1·27	1	0·9	1·27	0·41	1·27	1·27	0·71	Biaora (Dispensary)	
..	..	..	..	..	..	..	..	0·52	..	..	0·36	2	1·0	0·88	0·40	0·52	0·88	1·14	Biaora (Tehsil)	

(a) Meteorological Observatory.

Daily rainfall recorded in Central In

STATE.	DISTRICT AND STATION.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	DEWAS SENIOR																			
	Dewas Senior	..	..	..	..	..	..	1.30	0.06			..						..		
	DEWAS JUNIOR																			
	Sarangpur	..	..	..																
	KURWAI																			
Bhopal Agency—*contd.*	Kurwai	..	..	..				0.17						0.15						
	KHILCHIPUR																			
	Khilchipur	..	..																	
	PATHARI STATE																			
	Pathari (Dispensary)																			
	Jhabua		..																	
	Akrajpur																			
	Dhar																			
Southern Central India States Agency	Dharampuri																			
	Mandu		..																	
	Badnawar																			
	Barwani																			
	Rajpur													0.31					0.60	
	Panemal																			
	Ratlam								0.14											
	Jaora																			
Malwa Agency	Nemuch				..															
	Sitamau																			
	Sailana																			
	NORTHERN REWA																			
	Rewa												[illegible]	[illegible]						
	Teonthar											[illegible]	[illegible]							
	Sutna (a)												[illegible]	[illegible]						
	Sirmaur																			
	Mauganj												[illegible]	[illegible]						
	Govindgarh											[illegible]	[illegible]							
Rewa State	**SOUTHERN REWA**																			
	Schagpur																			
	Umaria (a)													0.16						
	Beohari													0.08						
	Pushparajgarh													0.70						
	EASTERN REWA																			
	Sidhi																			
	Jiawan																			
	Jaso																	0.84		
	Mahar												0.21							
	Sarila												0.30							
	Ajaigarh																			
Bundelkhand.	Bijawar																			
	Charkhari																			
	Chhatarpur																			
	Kadaura Baoni																			
	Nowgong (a)																			

the month of May, 1940—contd.

21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May, 1940.	Normal rainfall for the period.	DISTRICT AND STATION.	STATE.
					0·42	0·64		0·23		0·80	4	1·3	2·86	0·70	1·50	2·86	0·84	DEWAS SENIOR Dewas Senior ..	Bhopal Agency.—contd.
											Nil	1·4	Nil	0·87	Nil	Nil	1·20	DEWAS JUNIOR Sarangpur ..	
											2	1·0	0·32	0·37	0·17	0·32	0·68	KURWAI Kurwai ..	
										1·02	1	0·9	1·02	0·30	1·02	1·02	0·47	KHILCHIPUR Khilchipur	
												1·2		0·51			0·74	PATHARI STATE Pathari (Dispensary) ..	
											Nil	0·6	Nil	0·43	Nil	Nil	0·53	Jhabua ..	Southern Central India States Agency.
				0·88		3·15		0·23		0·60	Nil	0·6	Nil	0·35	Nil	Nil	0·42	Alirajpur ..	
			0·10								4	1·1	4·34	0·55	3·15	4·34	0·68	Dhar	
										3·25	2	0·8	3·35	0·23	3·25	3·35	0·27	Dharampuri ..	
								0·06		1·80	1	0·7	1·90	0·42	1·80	1·90	0·62	Mandu	
			0·10		0·85	0·14	0·21			1·23	5	0·2	2·23	0·12	1·23	2·23	0·13	Badnawar ..	
					0·77					0·47	3	0·6	1·24	0·22	0·77	1·24	0·41	Barwani ..	
							0·50				3	1·1	1·81	0·42	0·80	1·81	0·58	Rajpur ..	
				0·70					0·67		2	0·9	1·57	0·28	0·87	1·57	0·41	Panseemal ..	
				0·30						1·80	3	1·0	2·24	0·39	1·80	2·24	0·49	Ratlam ..	Malwa Agency.
										1·06	1	0·9	1·06	0·41	1·06	1·06	0·54	Jaora	
											Nil	1·2	Nil	0·55	Nil	Nil	0·75	Neemuch ..	
											Nil	1·0	Nil	0·43	Nil	Nil	0·59	Sitamau ..	
										1·25	1	0·6	1·25	0·31	1·25	1·25	0·44	Sailana ..	
				0·43														NORTHERN REWA	Rewa State.
				0·38							2	1·0	1·28	0·43	0·85	1·71	1·12	Rewa ..	
											1	1·3	0·35	0·42	0·28	0·40	1·09	Teonthar ..	
											1	1·3	1·34	0·47	1·29	1·46	1·20	Setna (a) ..	
											Nil	1·1	Nil	0·38	Nil	0·08	1·09	Sirmaur ..	
				0·64							1	0·9	0·71	0·66	0·64	1·42	1·16	Mauganj ..	
				..				0·23			3	1·0	2·09	0·59	1·68	2·09	1·36	Govindgarh ..	
																		SOUTHERN REWA	
											Nil	1·3	Nil	0·53	Nil	0·30	1·78	Sohagpur ..	
										0·66	2	0·7	1·52	0·43	0·86	1·72	1·59	Umaria (a) ..	
										0·13	1	1·5	0·26	0·39	0·13	0·54	1·17	Beohari ..	
	0·90							0·85	1·00	0·85	7		3·30		1·00	6·40		Pushparajgarh ..	
						1·10					1	0·9	1·10	0·46	1·10	1·10	1·14	EASTERN REWA Sidhi	
						0·02	0·12				1		0·14		0·12	0·14		Jiawan ..	
											1	1·1	0·84	0·38	0·84	1·20	0·87	Jaso	Bundelkhand.
											1	1·1	0·21	0·42	0·21	0·21	0·99	Maihar ..	
											1	0·9	0·30	0·37	0·30	0·30	0·89	Sarila	
											Nil	1·0	Nil	0·40	Nil	Nil	0·83	Ajaigarh ..	
											Nil	0·6	Nil	0·28	Nil	Nil	0·70	Bijawar ..	
											Nil	1·0	Nil	0·39	Nil	Nil	0·88	Charkhari	
											Nil	0·8	Nil	0·27	Nil	Nil	0·71	Chhatarpur ..	
											1	0·7	0·24	0·29	0·24	0·24	0·35	Kadaura Baoni ..	
							0·04				Nil	1·0	0·04	0·37	0·04	0·04	0·84	Nowgong (a)	

(a) Meteorological Observatory.

Daily rainfall recorded in Central

STATE.	DISTRICT AND STATION.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.
	Orchha or Tikamgarh															0.08			
	Panna																		
	Samthar																		
[illegible]	Dhamwahi														0.05	0.05			
	Nagode													0.10					
	[illegible]																		
	Datia																		
	Seondha																		

he month of May, 1949—concld.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May, 1949.	Normal rainfall for this period.	District and Station.	State.
..	..	..	..	..	..	..	..	—	—	—	*Nil*	0·8	0·08	0·33	0·08	0·08	0·78	Orchha or Tikamgarh.	Bundelkhand —*concld.*
..	—	..	—	..	..	..	..	..	—	—	*Nil*	1·3	*Nil*	0·54	*Nil*	0·16	1·13	Panna —	
..	..	Data not available			—	—	—	..	—	—	..	0·7	—	0·31	—	—	0·80	Samthar —	
—	0·11	—	—	—	—	—	—	—	—	—	1	0·5	0·29	0·33	0·11	0·65	1·06	Dhanwahi —	
—	—	—	—	—	—	—	0·05	—	—	—	2	1·2	0·35	0·42	0·20	0·35	0·93	Nagode —	
..	—	—	—	—	—	—	—	—	—	—	1	1·1	0·25	0·57	0·25	0·25	1·34	Unchhera —	
0·6	—	..	..	—	—	..	—	—	—	—	1	0·7	0·60	0·26	0·60	1·05	0·63	Datia — —	
..	..	Data not available			..	..	..	..	..	..		0·5	—	0·21	—	—	0·74	Seodha —	

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF JUNE, 1949.

B12-DO-40A

Daily rainfall recorded in Central I

STATE.	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	GIRD																		
	Gird Gwalior ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghatigaon ..	..	..	..	..	0·25	..	1·00	..	—	..	..	..	..	..	..	..	..	..
	Bhander ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHIND																		
	Bhind ..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehgaon ..	..	..	..	..	..	..	..	..	0·60	..	..	..	..	..	..	..	..	..
	Gohad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lahar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MORENA																		
	Jaura ..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morena ..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sabalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHIVPURI																		
	Shivpuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karera ..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..
	Kolaras ..	..	..	..	..	..	..	..	..	0·95	..	..	..	..	..	..	..	..	..
	SHEOPUR																		
	Bijaypur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheopur ..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..
	GOONA																		
	Pachhar ..	..	..	..	..	0·07	..	..	..	1·93	..	..	..	..	..	..	..	..	..
Gwalior	Mungaoli ..	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..
	Goona ..	..	..	..	..	..	..	..	..	1·70	..	..	..	..	..	..	..	..	..
	Chachaura ..	..	..	..	..	0·54	0·69	0·34	0·97	0·04	..	..	0·18	..	..	..	..	..	..
	BHILSA																		
	Bhilsa	0·06	..	..	..	..	..	0·25	..	..	2·72	..	..	..	..	..	..	..	..
	Basoda ..	..	..	0·12	..	..	..	..	..	1·88	..	..	..	..	..	..	..	..	..
	Hatkeyarh Basoda (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	UJJAIN																		
	Ujjain ..	0·14	..	..	..	0·56	..	..	0·98	..	..	..	..	..	..	..	..	..	..
	Khachrod ..	0·90	..	..	..	0·20	..	..	1·80	..	..	..	..	..	..	..	..	..	..
	Badnagar ..	..	..	..	..	0·38	..	..	1·45	..	..	..	..	..	..	..	..	..	..
	Sonkach ..	..	..	..	..	..	..	..	0·75	..	..	..	0·16	0·20	..	..	..	..	..
	SHAJAPUR																		
	Shajapur ..	0·05	..	..	..	0·85	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shujalpur ..	..	..	..	..	0·90	..	..	..	..	..	..	..	..	..	..	..	..	..
	Agar Western Malwa.	0·12	..	..	..	1·03	..	0·08	..	..	..	..	0·54	..	..	..	..	..	..
	Susner ..	0·02	0·02	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..
	MANDSAUR																		
	Mandsaur ..	..	..	..	..	..	..	1·00	..	..	..	..	..	..	..	..	..	..	..
	Suvasra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawad ..	..	..	..	..	..	..	2·00	..	..	..	..	..	..	..	..	..	..	..
	Garoupur ..	0·15	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	0·05	0·10	..
	SARDARPUR																		
	Sardarpur ..	..	0·60	..	..	..	..	..	1·10	..	..	..	..	..	..	..	..	..	..
	Manawar ..	..	0·50	..	1·85	..	..	..	2·10	..	..	..	..	..	..	..	..	..	..

the month of June, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall both of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th June, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
																		GIRD	
..	..	..	..	..	0·80	..	..	..	..	..	1	3·2	0·80	2·76	0·80	0·80	2·70	Gird-Gwalior ..	
..	..	..	..	..	0·15	..	..	..	..	..	1	3·9	0·15	2·46	0·15	0·15	2·40	Pichhore ..	
..	..	..	..	..	..	..	..	..	..	0·20	3	4·2	1·55	3·28	1·00	1·55	3·20	Ghatigaon ..	
..	..	..	..	..	..	0·20	..	..	..	..	1	4·7	0·20	3·67	0·20	0·20	3·67	Bhander ..	
																		BHIND	
..	..	..	..	0·25	..	0·55	..	..	..	..	3	3·6	0·80	2·80	0·55	0·80	2·80	Bhind ..	
..	..	..	..	0·20	..	0·20	..	..	..	..	3	3·5	0·80	1·73	0·40	0·80	1·73	Mahgaon ..	
..	..	..	..	..	0·10	0·35	..	..	..	..	3	3·1	0·45	2·01	0·35	0·45	2·01	Gohad ..	
..	..	..	..	0·20	..	..	..	..	..	..	1	3·8	0·20	2·76	0·20	0·20	2·76	Lahar ..	
																		MORENA	
..	..	..	..	..	..	..	..	..	..	..	1	3·1	0·15	2·21	0·15	0·15	2·21	Jaura ..	
..	..	..	..	..	..	..	0·90	..	..	..	2	3·2	1·15	2·24	0·90	1·15	2·24	Morena ..	
..	..	..	..	..	..	..	0·15	..	..	..	1	3·1	0·15	2·80	0·15	0·15	2·80	Ambah ..	
..	..	..	..	..	..	..	0·60	..	..	..	1	4·0	0·60	3·10	0·60	0·60	3·10	Sabalgarh ..	
																		SHIVPURI	
..	..	..	0·56	0·08	..	..	0·02	..	0·08	..	1	4·9	0·66	3·70	0·56	0·66	3·70	Shivpuri ..	
..	..	..	..	..	0·15	..	..	..	..	..	1	4·2	0·15	3·67	0·15	0·15	3·67	Pichhore ..	
..	..	..	0·70	0·60	..	..	..	..	..	0·10	4	3·4	1·70	2·80	0·80	1·70	2·80	Karera ..	
..	..	..	0·45	..	..	..	..	1·45	0·30	..	4	4·6	3·25	3·31	1·45	3·25	3·31	Kolaras ..	
																		SHEOPUR	
..	..	..	..	..	..	..	..	..	..	..	Nil	3·1	Nil	2·30	Nil	Nil	2·30	Bijeypur ..	
..	..	..	..	..	..	0·30	0·10	0·60	..	..	3	4·2	0·96	3·34	0·60	0·95	3·34	Sheopur ..	
																		GOONA	
		0·80	..	..	0·12	0·13	0·60	0·35	0·22	0·08	7	4·8	4·30	4·26	1·93	4·30	4·26	Pachlar ..	
		0·22	..	0·20	..	..	..	..	..	1·91	4	5·7	2·96	4·09	1·91	2·96	4·09	Mungaoli ..	Gwalior.
				..	1·60	0·90	0·80	..	..	0·20	5	5·5	5·00	5·28	1·70	5·00	5·28	Goona ..	
		0·80	0·14	0·20	0·65	..	0·05	..	..	1·10	11	8·5	5·82	5·05	1·10	5·82	5·05	Chachoura ..	
		..	0·80	..	..	1·60	1·20	..	0·05	1·60	7	6·9	7·82	5·67	2·72	7·82	5·67	Bhilsa ..	
		..	0·82	0·20	..	0·60	0·24	..	..	4·23	7	6·1	7·82	4·23	4·23	7·82	4·23	Esagarh ..	
		0·15	0·11	..	0·11	0·14	0·06	1·51	0·05	2·15	6	5·0	4·22	6·87	2·15	4·22	6·87	Haldergarh Basoda (Dispensary)	
																		UJJAIN	
..	..	..	..	..	..	..	..	0·17	0·20	0·24	6	6·0	2·10	4·35	0·65	2·10	4·35	Ujjain ..	
..	..	..	..	..	..	..	..	1·00	0·10	..	5	5·0	3·00	4·54	1·00	3·00	4·54	Khachrod ..	
..	..	..	..	..	..	..	..	..	..	0·20	3	5·0	2·01	4·92	1·45	2·01	4·92	Badnagar ..	
..	..	2·00	0·05	..	..	1·65	0·10	0·70	0·12	2·48	10	6·5	8·75	5·78	2·60	8·75	5·78	Sonkach ..	
																		SHAJAPUR	
0·06	..	..	..	..	1·12	0·20	0·13	0·40	..	5	6·6	2·81	5·28	1·12	2·81	5·28		Shajapur ..	
0·07	..	..	..	..	0·06	..	..	0·80	1·47	3	6·5	3·00	5·06	1·47	3·00	5·06		Shujalpur ..	
0·06	..	..	..	..	0·21	..	2·25	0·28	..	6	6·7	4·48	4·70	2·25	4·48	4·70		Agar Western Malwa.	
..	..	..	..	..	0·01	..	..	0·06	..	1	5·5	0·27	3·86	0·14	0·27	3·86		Susner ..	
																		MANDSAUR	
..	..	..	..	..	..	..	0·61	0·18	..	3	5·4	1·79	3·68	1·00	1·79	3·68		Mandsaur ..	
..	..	..	..	..	..	..	0·60	0·20	..	2	5·9	0·80	3·33	0·60	0·80	3·33		Sonwara ..	
..	..	..	..	..	..	..	..	0·20	..	2	4·1	2·20	3·20	2·00	2·20	3·20		Jawad ..	
..	0·05	..	..	..	..	..	..	0·25	..	4	3·9	1·20	2·66	0·60	1·20	2·66		Gangapur ..	
																		SARDARPUR	
..	..	..	..	..	..	..	..	0·40	..	3	7·1	2·10	5·55	1·10	2·10	5·55		Sardarpur ..	
..	..	..	..	..	..	..	..	0·70	..	4	5·9	5·20	4·82	2·10	5·20	4·82		Manawar ..	

Daily rainfall recorded in Central I

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
	INDORE																		
Indore	Indore (c) ..	0·53	0·90	4·96	5·99	6·01	..	..	0·04	0·90	..	..	..	..	0·50	..	..	..	..
	Depalpur ..	0·16	0·15	..	..	..	0·28	0·60	0·06	..	..	..	..	..	..	..	0·15	..	..
	Mhow ..	0·50	0·61	0·20	..	..	..	..	..	0·06	0·16	..	..	0·07	0·10	0·07	0·02	0·02	..
	Manpur ..	1·08	0·11	..	..	..	..	..	..	..	..	..	..	..	..	0·60	..	..	..
	NIMAR																		
	Burwaha ..	..	..	..	0·80	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..
	Maheshwar ..	..	..	..	..	0·90	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khargone ..	0·14	..	0·40	..	..	0·32	..	0·11	..	..	..	..	..	0·08	..	0·08	0·46	..
	NEMAWAR																		
	Kannod ..	1·45	0·45	0·22	0·41	0·96	0·15	0·27	..	..	..	..	..	..	..	..	..	..	..
	Kategaon ..	..	0·06	..	..	0·42	..	..	..	0·33	..	..	..	..	..	0·09	..	..	..
	RAMPURA—BHANPURA																		
	Garoth ..	2·16	0·44	..	..	..	0·53	..	..	..	..	..	..	..	..	..	..	..	..
	Manasa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MAHIDPUR																		
	Tarana ..	0·50	..	..	..	..	0·35	..	..	1·10	..	..	..	..	..	..	..	..	..
	Mahidpur ..	0·33	0·98	..	..	..	0·20	..	..	0·29	..	..	..	..	..	..	..	..	..
Bhopal State.	**EASTERN DISTRICT.**																		
	Barelli ..	..	..	..	..	..	..	..	..	..	1·33	..	..	..	..	..	..	..	..
	Begumganj (Sewas)	..	..	..	..	..	0·40	0·20	..	..	2·10	..	..	..	..	..	..	..	..
	Chikli ..	0·10	..	..	..	..	..	..	0·20	..	0·90	..	..	..	..	..	..	..	..
	Dewanganj ..	..	..	..	..	..	..	..	0·08	2·72	..	..	..	..	..	..	..	..	..
	Ghodragan ..	..	..	..	..	..	..	..	..	..	1·20	..	..	..	..	..	..	..	..
	Kalakheri (Goharganj) ..	0·17	..	..	..	..	0·44	..	..	..	0·68	..	..	..	..	..	..	..	..
	Raisen ..	..	..	..	..	..	0·26	..	0·08	0·07	1·80	..	..	..	..	..	..	..	..
	Shahganj ..	..	..	..	..	..	1·08	..	..	..	1·43	..	..	..	..	..	..	..	..
	Salwai ..	..	..	..	..	..	..	..	..	..	0·90	..	..	..	..	..	..	..	..
	Sultanpur ..	0·61	..	..	0·45	..	..	..	0·02	..	1·25	..	..	..	..	..	..	..	..
	Udaipura ..	..	..	..	..	..	0·80	..	..	..	2·80	..	..	..	..	..	..	..	0·06
	WESTERN DISTRICT.																		
	Ashta ..	..	..	0·25	..	..	1·28	..	..	..	..	..	..	..	..	..	..	..	..
	Berasia ..	..	..	..	..	..	0·78	..	0·06	0·10	1·30	..	..	..	..	..	..	..	..
	Bhopal (c) ..	..	..	..	..	..	..	..	0·26	0·16	0·37	..	..	0·18	..	..	..	..	..
	Bilqeesganj ..	..	0·06	0·29	0·42	..	0·10	0·46	..	..	..	..	..	0·12	..	..	..	..	..
	Deraha ..	..	..	..	0·10	..	..	..	1·40	..	0·06	..	..	..	..	0·06	..	..	..
	Diwanganj ..	..	..	1·90	0·20	..	0·80	..	0·02	0·09	..	..	..	..	..	..	0·02	..	0·05
	Jawar ..	0·30	..	0·15	..	..	0·77	..	..	0·04	..	..	..	..	..	..	..	..	..
	Mandanpur ..	..	..	..	..	..	0·19	..	..	..	1·48	..	..	..	..	..	..	..	..
	Nasrullaganj ..	..	..	..	0·25	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..
	Sehore (Qasba)	..	..	..	1·15	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..
Bhopal Agency.	**NARSINGARH**																		
	Narsingarh ..	..	..	0·02	..	..	0·44	0·19	0·13	..	0·22	..	..	0·34	..	..	..	..	..
	Khujner ..	..	..	..	..	0·35	..	..	..	0·24	..	..	..	0·26	..	..	..	..	..
	RAJGARH																		
	Rajgarh (Hospital)	..	..	..	DATA NOT AVAILABLE.							..	..	..	..	..	..	..	..
	Rajgarh (Tehsil)	..	0·13	..	..	0·57	..	..	..	..	..	..	0·22	..	..	..	..	..	..
	Biaora (Dispensary)	..	..	..	DATA NOT AVAILABLE.						..	..	..	..	..	..	..	..	..
	Biaora (Tehsil) ..	..	..	0·24	..	0·21	0·22	..	..	..	..	..	0·26	..	..	..	..	..	..

r the month of June, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th June, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE
																		INDORE	Indore.
											8	7·3	19·93	5·80	6·01	19·93	5·80	Indore (a) ..	
		0·13								0·74	6	7·2	1·90	6·60	0·78	1·90	6·60	Depalpur ..	
			1·25					0·38		0·24	8	6·8	3·69	7·94	1·25	3·69	7·94	Mhow ..	
		0·23						0·46		0·13	7	7·3	3·86	6·36	1·45	3·86	6·36	Manpur ..	
																		NIMAR	
							0·45	0·85	0·15	3·00	6	7·8	4·90	6·11	3·00	4·90	6·11	Burwaha ..	
								0·55	0·37		4	6·0	1·92	5·57	0·90	1·92	5·57	Maheshwar ..	
								0·03	0·14	1·07	7	7·3	2·90	7·33	1·07	2·90	7·33	Khargone ..	
																		NEMAWAR	
											7	8·3	3·71	6·61	1·45	3·71	6·61	Kannod ..	
							0·85		0·25	0·68	5	8·6	2·66	6·78	0·15	2·66	6·78	Kataphor ..	
																		RAMPURA-BHANPURA	
							0·12	0·43	0·13	0·05	6	5·3	3·86	3·56	2·16	3·86	3·56	Garoth ..	
									0·18	0·05	1	6·1	0·23	4·57	0·18	0·23	4·57	Manasa ..	
																		MAHIDPUR	
		0·06						0·25	0·20	0·80	6	7·5	3·25	6·26	1·10	3·25	6·26	Tarana ..	
							..		0·15	1·08	6	6·6	2·90	4·85	1·05	2·90	4·85	Mahidpur ..	
																		EASTERN DISTRICT	Bhopal State.
				1·42	0·04	0·24	0·18	..	1·82	..	5	7·5	5·14	5·74	1·82	5·14	5·74	Bareli ..	
					0·75	0·20	2·10		..	..	6	7·5	5·85	5·65	2·10	5·85	5·65	Begumganj (Sewas)	
				1·20	0·70	..	2·10	0·50	..	3·30	8	..	9·20	..	3·30	9·20	..	Chikli ..	
							0·73	1·46	..	..	3	..	5·00	.	2·73	5·00	..	Dewanganj ..	
			0·60	0·60	1·03		2·48	..			5	8·1	6·01	5·09	2·48	6·01	5·09	Ghairatganj ..	
		0·15		0·03	0·09		0·27	1·49		0·02	6	8·1	3·61	5·57	1·49	3·61	5·57	Kaliakheri (Goharganj)	
		0·60		0·35	0·15	..	0·30	0·58	1·96		8	7·8	5·94	6·00	1·96	5·94	6·00	Raisen ..	
						..	0·23		0·90	0·18	5	6·8	3·84	5·36	1·45	3·84	5·36	Shahganj ..	
				1·40	0·03	1·18	0·77	0·10	0·28		6	8·8	4·76	5·86	1·40	4·76	5·86	Salwani ..	
				0·10				0·94	0·13	..	6	7·9	5·80	6·63	3·35	5·80	6·63	Sultanpur ..	
		0·65		0·65		0·45	0·36	..	1·13	..	7	10·4	6·68	10·23	2·60	6·68	10·23	Udaipura ..	
																		WESTERN DISTRICT	
..	..	..	..	..	..	..	0·47	1·17	0·47	0·14	6	7·0	3·75	5·13	1·25	3·75	5·13	Ashta ..	
..	..	..	..	..	..	..	0·70	2·50	0·10	0·31	7	6·1	5·81	5·09	2·50	5·81	5·09	Berasia ..	
..	..	..	..	..	..	0·02	0·64	0·15	0·54	..	7	9·4	3·01	6·83	0·95	3·01	6·83	Bhopal (a) ..	
..	..	..	..	..	..	1·10	1·65	1·45	0·10	0·22	10	..	5·96	..	1·65	5·96	..	Bilqeesganj ..	
..	..	..	..	..	..	0·12	0·27	0·03	0·07	2·30	8	7·2	4·41	5·87	2·30	4·41	5·87	Dorahe ..	
0·66	0·06	..	0·02	..	..	0·15	1·20	0·07	..	0·14	7	7·8	5·37	6·05	1·90	5·37	6·05	Ichhawar ..	
..	0·08	0·38	..	..	..	..	0·25	0·97	..	0·44	7	..	3·50	..	0·97	3·50	..	Jawar ..	
..	..	..	..	..	..	..	0·38	0·38	..	..	4	..	2·40	..	1·45	2·40	..	Mardanpur ..	
..	0·02	..	..	..	..	0·12	1·67	0·01	0·03	..	3	7·4	2·17	5·56	1·67	2·17	5·56	Nasrullaganj ..	
..	..	..	..	..	0·07	0·18	0·25	0·10	0·75	0·58	7	8·8	3·47	7·23	1·15	3·47	7·23	Sehore (Qasba) ..	
																		NARSINGARH	Bhopal Agency.
..	..	..	..	..	..	0·36	0·85	0·10	0·38	..	9	6·8	3·12	6·03	0·85	3·12	6·03	Narsingarh ..	
..	0·36	0·78	..	..	..	0·35	0·13	..	0·11	0·56	9	6·4	3·14	4·56	0·78	3·14	4·56	Khujner ..	
																		RAJGARH	
..	..	Data not available				..	..	..	..	..	..	7·2	..	4·50	..	..	4·50	Rajgarh (Hospital)	
..	0·18	..	..	..	..	2·98	0·72	0·06	0·02	..	6	5·9	4·88	3·66	2·98	4·88	3·66	Rajgarh (Tehsil)	
..	..	Data not available				..	..	..	..	..	..	6·5	..	5·54	..	..	5·54	Biaora (Dispensary)	
..	0·80	..	..	..	..	0·15	0·31	0·04	0·07	0·38	8	7·4	2·98	4·81	0·80	2·98	4·81	Biaora (Tehsil) ..	

9DGOb

(a) Meteorological Observatory.

Daily rainfall recorded in Central I

STATE.	District and Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
Bhopal Agency — contd.	DEWAS SENIOR																		
	Dewas Senior	0·64	0·02		1·30	2·70			2·55					0·60	0·15				
	DEWAS JUNIOR																		
	Sarangpur		0·60			0·17			0·50	0·03			0·35						
	KURWAI																		
	Kurwai							0·40		0·40									
	KHILCHIPUR																		
	Khilchipur		0·25	0·07			0·37			0·32									
	PATHARI STATE																		
	Pathari (Dispensary)									Data not available									
Southern Central India States Agency.	Jhabua		0·08						1·60										
	Akrajpur				0·64			0·03											
	Dhar			0·06		1·52							0·17						
	Dharampuri	0·04	0·15		0·41				0·50										
	Manda		0·10	0·05	0·40			0·21	0·08										
	Balawar					3·05			0·12										
	Barwani																		
	Rajpur								3·72										
	Panamal	0·27	0·83	4·75						1·25	0·02	1·14				0·36			
Malwa Agency.	Ratlam																		
	Jaora	0·07	0·31						0·12										
	Neemuch	0·52																	
	Sitamau	0·03							0·4										
	Sailana	0·09	0·59						0·5										
Rewa State	NORTHERN REWA																		
	Rewa							0·18											
	Teonthar																		
	Satna																		
	Sirmour									1·30									
	Mangawi		0·11					0·18		0·06	2·08	0·21							
	Govindgarh			0·31															
	SOUTHERN REWA																		
	Sohagpur			0·20			0·05	0·10		0·05	0·20								
	Umaria	1·52			0·21		0·08	0·10			0·26								
	Bichari	0·02						0·31	0·07	0·25									
	Pushparajgarh	0·30	0·15	0·13					0·20	1·20	0·30								
	EASTERN REWA																		
	Silli		0·10	0·15	0·03		1·20		0·50										
	Jusawan	0·25					0·25	0·20		0·90									
Bundelkhand.	Jaso	0·22	0·58	0·09		0·06													
	Mahar	0·22							0·50										
	Sarila				0·03	0·04				0·80									
	Ajaigarh																		
	Bijawar	0·15								0·31									
	Charkhari	0·07			0·10	0·08			0·72										
	Chhatarpur						0·05			1·70									
	Kadaura Baoni																		
	Nowgong (a)					Data not available													

he month of June, 1949—contd.

22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th June, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																DEWAS SENIOR	Bhopal Agency.—*contd.*
					0·83	0·03	0·19	0·15	9	7·5	9·18	5·81	2·70	9·18	5·81	Dewas Senior ..	
																DEWAS JUNIOR	
			0·19	0·19		0·18	0·66	2·37	9	7·7	5·28	5·77	2·37	5·28	5·77	Sarangpur ..	
																KURWAI	
0·15	0·11		0·11	0·14	0·06	1·51	0·09	2·15	8	6·8	5·12	5·41	2·15	5·12	5·41	Kurwai ..	
																KHILCHIPUR	
				0·10	1·22	0·02	0·09	0·17	6	5·9	2·61	4·09	1·22	2·61	4·09	Khilchipur ..	
																PATHARI STATE	
	Data not available									6·8		5·94			5·94	Pathari (Dispensary)	
							0·20		2	6·0	2·1	4·05	1·60	2·10	4·05	Jhabua ..	Southern Central India States Agency.
0·35							0·08	0·23	3	5·8	1·43	4·83	0·84	1·43	4·83	Alirajpur ..	
						0·16	1·33	0·18	6	7·4	2·46	5·65	1·52	2·46	5·65	Dhar ..	
									4	6·3	1·92	4·37	0·82	1·92	4·37	Dharampuri ..	
									4	7·4	1·54	7·72	0·90	1·54	7·72	Mandu ..	
0·13							0·27	0·14	4	5·8	3·51	6·07	3·05	3·51	6·07	Badnawar ..	
0·26						0·17			3	7·1	1·32	4·42	0·89	1·32	4·42	Barwani ..	
								0·50	3	7·2	4·87	5·32	3·72	4·87	5·32	Rajpur ..	
						1·35	0·03	7	10	7·3	13·14	4·87	4·75	13·14	4·87	Panwmal ..	
									Nil	6·7	Nil	5·08	Nil	Nil	5·08	Ratlam ..	Malwa Agency.
						0·52	0·18		4	5·5	1·18	3·80	0·52	1·18	3·80	Jaora ..	
								0·20	2	5·0	0·72	4·26	0·52	0·72	4·26	Neemuch ..	
					0·27				2	5·5	0·65	3·08	0·40	0·65	3·08	Sitamau ..	
					0·71	0·20			4	7·3	2·14	4·55	0·70	2·14	4·55	Sailana ..	
																NORTHERN REWA	Rewa State.
		0·31	0·05					0·78	2	6·2	1·09	5·91	0·78	1·09	5·91	Rewa	
				0·5				0·5	2	5·7	1·1	4·26	0·6	1·10	4·26	Teonthar ..	
0·18		0·45		1·9		0·19	0·77		5	6·3	2·65	5·54	1·09	2·65	5·54	Sutna (a) ..	
		0·58	0·27				1·15		4	6·2	2·05	4·76	1·15	2·05	4·76	Sirmaur ..	
		0·01	0·12	0·42		0·03	0·31	0·01	7	5·9	4·42	3·84	2·88	4·42	3·84	Mauganj ..	
							0·33		2	7·7	0·63	6·08	0·33	0·63	6·08	Gurandgarh ..	
																SOUTHERN REWA	
0·1		0·03	3·21	0·49	2·36	0·05	0·10		8	7·9	6·97	6·09	3·21	6·97	6·09	Sohagpur ..	
		0·42	0·39	1·03		0·04	0·04		8	10·0	4·33	7·12	1·52	4·33	7·12	Umaria (a) ..	
0·18		0·50	0·48			0·90			6	9·1	2·65	4·61	0·95	2·65	4·61	Beohari ..	
0·12		0·65	1·61		0·10		0·15		13		5·70	..	1·61	5·70	..	Pushparajgarh	
																EASTERN REWA	
0·65			0·10	0·05		0·61			8	6·4	4·39	5·59	1·21	4·39	5·59	Sidhi ..	
0·08		0·41		0·35	0·10	1·05	0·24		9		3·86	..	1·05	3·86	..	Jiawan ..	
			0·18	0·19			0·21		5	5·8	1·53	3·68	0·58	1·53	3·68	Jaso ..	Bundelkhand.
				0·37					4	6·9	1·68	5·20	0·59	1·68	5·20	Maihar ..	
				0·60	0·02				2	4·7	1·29	3·42	0·60	1·29	3·42	Sarila ..	
			0·01					0·04	Nil	5·5	0·05	4·89	0·04	0·05	4·89	Ajaigarh ..	
		0·51						0·46	4	6·1	1·43	4·60	0·51	1·43	4·60	Bijawar ..	
		0·64	0·18	0·02				0·11	5	5·3	1·92	4·87	0·72	1·92	4·87	Charkhari ..	
							0·08	0·02	1	5·9	1·85	4·89	1·70	1·85	4·89	Chhatarpur ..	
			0·41						1	4·3	0·41	3·55	0·41	0·41	3·55	Kadaura Baoni	
Data	not	available								6·1		5·44			5·44	Nowgong (a) ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Central

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
Bundelkhand—*contd.*	Orchha or Tikamgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Panna ..	..	..	..	..	..	..	..	..	..	0 13	..	..	..	..	..			
	Samthar ..	..	..	..			..	..			Data not available.								
	Dhanwahi ..	..	..	..	0 12	..	..	..	..	..	0 90	..		..	..	..	..	..	
	Nagode ..	..	..	0 32	..	..	..	..	..	..	0 90	..	..	..	..	..	..		
	Unchhera ..	..	..	0 21	0 78	..	..	..	..	..	0 62	..	..	..	..	..	..		
	Datia	..	..	..	..	..	0 64	..	..	..	0 43	..	..	..	..	1 00	..		
	Seondha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		

for the month of June, 1949 c ncld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall 1 inch or upward.)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th June, 1949.	Normal rainfall for this period.	District and Station.	State.
..	..	..	..	..	..	0 02	..	0 17	..	1 37	2	5·6	1 56	4·51	1·37	1·56	4·51	Orchha or Tikamgarh	Bundelkhand—contd.
..	..	..	..	0 45	..	0 23	..	..	..	1 45	4	6·7	2 2[illegible]	5·37	1·45	2·28	5·37	Panna ..	
..	..		Data	not	available.		..	..	..	..	..	0 5	..	3 69	..	..	3·69	Samthar ..	
..	..	..	..	0 41	..	0 21	0 63	0 13	..	..	6	7·4	2 42	6·13	0 90	2·42	6·13	Dhanwahi ..	
..	..	..	..	..	1 9[illegible]	1 00	..	..	..	..	4	6 1	4 02	4·89	1 8[illegible]	4 02	4·89	Nagode ..	
..	..	..	..	..	0 18	0 07	0 97	..	0 09	..	4	6·7	1 97	5·18	0 75	1 97	5·18	Unchhera ..	
..	..	..	..	..	..	..	..	..	..	..	3	4·4	2 18	3·58	1·09	2·18	3·58	Datia ..	
..	..	..	..	..	..	..	..	..	..	..	*Nil*	2·5	*Nil*	1·75	*Nil*	*Nil*	1·75	Seodha ..	

20DGOb—60—21-3-53—GIBPS

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF JULY, 1949.

RH:1DG.f0b

Daily rainfall recorded in Central In

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
	GIRD																				
	Gird Gwalior ..	0·50	0·10	..	..	0·86	0·65	0·20	0·10	..	..	..	1·20	0·86	..	..	..	..	3·30	[illegible]
	Pichhore ..	..	..	..	..	..	1·00	0·30	0·20	..	0·33	0·06	..	0·90	..	0·16	..	..	2·10	[illegible]
	Ghatigaon .	..	..	..	..	0·60	1·05	..	..	0·20	..	0·40	0·75	..	..	..	1·00	..	..	[illegible]
	Bhander ..	..	..	..	..	..	0·30	0·40	..	..	2·65	0·30	0·30	1·20	..	0·60	..	..	0·70	[illegible]
	BHIND																				
	Bhind	0·20	..	..	..	..	1·06	0·60	0·15	..	6·75	0·26	0·10	0·30	0·10	0·20	..	..	..	[illegible]
	Mehgaon ..	..	..	..	..	..	1·00	0·20	..	..	4·00	0·10	..	..	..	..	..	..	..	[illegible]
	Gohad ..	0·10	..	..	..	..	0·75	0·66	0·50	0·20	2·00	..	..	0·10	..	..	..	..	..	[illegible]
	Lahar	..	..	..	..	..	0·20	0·50	..	0·40	1·90	0·30	..	0·60	..	..	..	0·60	0·46	[illegible]
	MORENA																				
	Jaura	..	..	..	..	..	0·20	..	0·15	..	..	1·25	0·50	..	..	..	..	..	..	[illegible]
	Morena .	..	..	..	..	0·60	1·60	0·60	..	..	1·00	..	1·50	2·20	..	..	..	1·75	0·20	[illegible]
	Ambah ..	..	..	..	..	..	0·60	0·20	..	2·40	1·60	..	..	0·40	..	..	..	..	[illegible]	[illegible]
	Sabalgarh ..	..	..	..	..	..	0·12	..	0·20	..	0·20	0·60	0·10	..	..	..	..	..	..	[illegible]
	SHIVPURI																				
	Shivpuri ..	..	..	..	..	0·70	0·15	0·02	0·65	..	1·56	1·32	0·10	..	..	0·16	..	0·20	..	[illegible]
	Pichhore ..	..	..	..	..	..	1·00	0·20	0·20	..	0·25	0·06	..	0·20	..	0·10	..	..	[illegible]	[illegible]
	Karera ..	..	..	..	..	0·20	0·60	..	..	..	0·70	0·60	..	0·40	..	..	..	..	[illegible]	[illegible]
	Kaharas ..	..	..	..	..	0·83	0·20	0·90	..	0·20	0·13	0·66	0·56	..	..	..	..	..	..	[illegible]
	SHEOPUR																				
	Bijeypur ..	..	..	..	..	0·26	0·50	0·06	0·20	..	..	1·15	1·26	..	..	0·15	..	0·15	..	[illegible]
	Sheopur ..	..	0·20	..	..	0·10	0·05	3·80	0·05	0·10	0·20	..	1·10	0·05	0·06	1·20	..	0·20	..	[illegible]
Gwalior ..	GOONA																				
	Pachhar ..	..	0·10	0·26	0·12	0·27	..	0·19	..	0·60	0·19	0·54	0·80	0·15	0·50	..	..	..	..	[illegible]
	Mungaoli ..	..	1·21	..	..	0·60	0·02	0·27	..	..	0·86	0·35	1·40	0·46	0·06	..	0·43	0·20	[illegible]	[illegible]
	Goona ..	..	..	..	..	0·40	0·40	0·06	..	0·70	0·55	1·20	0·70	..	..	..	..	0·75	[illegible]	[illegible]
	Chachaura ..	..	..	..	..	0·88	0·53	0·23	0·03	..	..	..	..	..	..	..	0·37	0·97	..	[illegible]
	BHILSA																				
	Bhilsa	..	..	..	..	1·75	1·70	0·06	0·74	..	..	0·55	0·13	..	..	0·10	1·06	0·53	0·05	[illegible]
	Basoda ..	..	0·25	..	..	1·47	2·23	0·38	..	0·32	..	0·76	..	..	..	0·29	0·60	0·62	1·29	..
	Hardargarh Basoda (Dispensary) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	UJJAIN																				
	Ujjain ..	..	..	..	..	..	1·91	0·04	0·12	..	0·02	..	0·65	1·65	..	..	2·08	0·87	..	[illegible]
	Khachrod ..	..	..	..	..	..	..	2·20	0·20	..	..	..	0·20	0·60	..	..	3·16	0·20	..	[illegible]
	Badnagar ..	..	..	..	..	..	3·02	0·20	..	..	0·25	..	0·51	0·06	..	..	1·04	0·10	0·15	[illegible]
	Sonkach ..	..	..	..	0·20	2·30	1·07	..	0·68	..	0·13	..	0·55	..	..	..	2·82	0·65	..	[illegible]
	SHAJAPUR																				
	Shajapur ..	..	..	0·20	0·21	0·65	2·32	..	0·27	..	..	..	2·11	..	..	..	2·75	1·55	..	[illegible]
	Shujalpur ..	..	..	..	..	1·35	1·40	0·45	..	..	..	..	1·20	..	0·20	..	2·30	0·80	..	[illegible]
	Agar Western Malwa ..	..	..	..	..	0·85	1·25	0·28	..	..	..	..	0·67	..	..	..	1·10	0·99	0·14	[illegible]
	Susner ..	..	..	..	..	0·03	0·04	2·00	..	..	..	..	..	..	..	..	1·06	..	..	..
	MANDSAUR																				
	Mandsaur ..	..	..	..	..	..	2·16	2·10	..	0·26	..	..	..	2·32	0·06	0·18	0·20	0·30	0·02	[illegible]
	Suvasra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	Jawad ..	..	..	6·35	..	..	0·55	1·10	0·66	..	..	..	1·10	0·95	0·60	1·00	1·60	0·90	..	..
	Gangapur ..	..	0·20	0·50	..	..	0·30	1·05	0·20	..	..	..	0·60	..	..	0·10	..	0·60	..	[illegible]
	SARDARPUR																				
	Sardarpur ..	..	..	..	..	..	4·56	2·18	0·06	0·72	0·20	0·22	2·57	1·20	..	0·10	0·11	0·20	0·60	[illegible]
	Manawar ..	..	..	0·25	..	..	0·30	0·25	0·10	..	..	..	4·00	..	..	0·15	0·26	0·05	0·10	[illegible]

the month of July, 1949—contd.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																		GIRD	
1·50	1·50	0·20	0·60	0·05	..	0·15	0·07	..	..	0·20	17	11·7	14·58	9·62	3·50	15·28	12·30	Gird Gwalior ..	Gwalior.
1·00	3·00	1·00	0·20	..	..	0·20	..	..	1·70	2·00	15	10·0	17·04	8·50	3·00	17·19	10·96	Pichhore ..	
0·10	1·90	0·60	1·25	..	3·75	1·30	..	..	1·50		14	10·5	14·95	8·46	3·75	16·50	11·74	Ghatigaon ..	
0·40	3·10	0·80	1·25	..	1·30	..			..	1·10	15	11·8	15·61	9·32	3·10	15·93	12·99	Bhander ..	
																		BHIND	
6·10	0·60	2·90	0·60	..	..	..	..	1·35		1·05	18	10·9	24·90	9·03	6·75	25·70	11·83	Bhind ..	
5·15	1·12	2·60	0·15	0·05	..	0·25	.			..	10	8·5	18·92	7·10	5·15	19·72	9·53	Mehgaon ..	
2·50	1·75	2·00	0·80		0·50	.	1·20	2·00	1·00	.	17	9·2	25·25	6·57	8·40	25·70	8·58	Gohad ..	
3·30	1·70	0·60	0·20	.	.		0·40	0·15	..	2·50	17	9·7	18·95	9·04	3·30	19·25	11·50	Lahar ..	
																		MORENA	
[illegible]	3·25	0·30	1·00		0·50	0·50	..	0·25	..	0·15	13	9·7	9·60	9·24	3·25	10·05	11·45	Jaura ..	
1·25	1·05	1·85	0·72			0·35		0·80	..	..	16	9·9	20·77	8·71	4·00	21·92	10·96	Morena ..	
3·30	2·00	2·80				0·75	0·40	..	..		13	9·2	24·00	8·98	7·00	24·15	11·75	Ambah ..	
		4·10	0·20	0·10	2·80		0·40		..	1·90	12	11·3	12·17	9·85	4·10	12·77	12·95	Sabalgarh ..	
																		SHIVPURI	
		1·60	1·80	0·14	0·05	0·03	.	0·10	..	1·90	14	11·9	11·02	12·05	1·90	11·88	15·75	Shivpuri ..	
[illegible]	3·00	1·00	.	0·20		0·20			1·70	2·00	15	11·3	17·04	10·52	3·00	17·19	14·19	Pichhore ..	
	1·20	1·10	0·60		0·10					.	11	10·3	7·30	9·11	1·50	9·00	11·91	Karera ..	
[illegible]		1·20	0·18	..	0·41	..	0·26	0·90			13	11·4	7·06	9·70	1·20	10·41	13·01	Kolaras ..	
																		SHEOPUR	
		3·75	0·60	.	1·25	0·70	0·15			1·25	14	10·2	12·05	10·00	3·75	12·05	12·20	Bijeypur ..	
		2·60	4·10		0·20	0·20	2·10				15	11·9	17·60	10·53	4·10	18·55	13·77	Sheopur ..	
																		GOONA	
[illegible]		0·96	0·92	0·18		1·44	0·02	2·77	0·20		19	12·9	11·00	11·15	2·77	15·30	15·53	Pachhar ..	
[illegible]		0·94	0·40				0·50	0·02	0·17	0·47	17	13·0	10·70	13·03	1·40	13·66	17·12	Mungaoli ..	
[illegible]		2·30	1·25		0·60	3·95		0·95	2·55	0·60	16	14·0	17·50	13·14	3·95	22·50	18·42	Goona ..	
[illegible]		2·44	1·73	0·74			0·22	1·07	0·35	5·40	13	13·1	15·93	4·91	5·40	21·75	19·96	Chachaura ..	
																		BHILSA	
[illegible]		0·43	1·90	0·21		0·12	0·07	1·20	0·21	0·29	17	14·6	12·59	13·20	1·90	20·11	18·87	Bhilsa ..	
[illegible]		0·25	0·60	0·60		..		1·42			15	12·9	12·25	13·98	2·23	20·07	18·31	Basoda ..	
[illegible]			..	..	..	..	..	..	..	..	..	17·0	..	18·49	..	..	25·36	Hardergarh Basoda (Dispensary).	
																		UJJAIN	
0·07			0·42		..	0·23		..	0·02	1·00	11	11·1	8·96	10·74	2·03	11·12	14·69	Ujjain ..	
0·20	0·10	0·10	1·00	0·20		..		..	0·10	1·80	15	10·8	10·60	8·54	3·10	14·40	13·06	Khachrod ..	
0·12		..	0·45		1·07					1·07	13	10·2	10·14	8·35	3·82	12·15	13·27	Badnagar ..	
0·10		..	0·75		..		0·13		1·27	1·75	14	11·8	13·20	12·59	3·52	21·95	18·37	Sonkach ..	
																		SHAJAPUR	
		2·80	1·80				0·11		1·02	1·50	13	12·1	17·54	12·23	2·80	20·35	17·51	Shajapur ..	
		..	1·70	0·20					1·40	2·40	12	12·4	13·70	12·81	2·40	16·70	17·89	Shujalpur ..	
		..	0·68						0·40	0·84	12	12·4	7·42	11·34	1·25	11·90	16·04	Agar Western Malwa.	
		0·02	2·02	0·05						0·10	4	11·0	5·32	11·09	2·02	5·59	14·95	Susner ..	
																		MANDSAUR	
0·20		0·11	3·15	0·20	..	0·03		.	0·25	1·18	14	10·1	12·89	9·19	3·15	14·66	12·87	Mandsaur ..	
[illegible]			..	..	..	..	..		..	..	..	11·2	..	10·11	..	..	13·44	Suvasra ..	
0·05	..	0·05	0·27	0·21	0·01	..	..	..	..	1·31	12	10·8	16·80	11·48	6·35	19·00	14·78	Jawad ..	
	..	..	0·25	..	..	0·20	0·15	0·45	0·65	0·90	14	9·1	6·40	6·88	1·05	7·80	9·54	Gangapur ..	
																		SARDARPUR	
0·23	0·26	..	0·11	0·09	1·15	..	..	..	..	0·66	16	13·5	16·07	10·14	4·55	18·17	15·69	Sardarpur ..	
0·20	0·15	0·05	..	0·70	..	0·20	..	..	..	0·60	13	10·7	7·25	7·24	4·00	13·45	12·16	Manawar ..	

Daily rainfall recorded in Central

STATE	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
Indore	**INDORE**																		
	Indore (a)	0·01	..	..	..	..	..	1·86	0·82	0·10	0·11	0·18	..	2·37	0·16	..	..	0·90	0·[illegible]
	Depalpur	..	..	..	..	..	..	2·78	1·68	0·10	..	..	..	2·80	0·70	..	..	0·70	0·[illegible]
	Mhow	..	0·02	..	..	0·24	0·96	1·30	1·78	..	..	0·26	..	2·82	0·34	0·06	0·02	1·16	0·[illegible]
	Manpur	..	..	..	..	0·10	1·10	0·88	0·68	0·16	0·66	2·17	..	0·14	..	..	0·08	1·00	0·[illegible]
	NIMAR																		
	Burwaha	..	..	0·56	0·78	..	0·60	1·16	0·07	..	0·13	0·20	0·90	..	1·46	..	1·28	1·14	0·[illegible]
	Mahesbwar	..	..	..	..	0·26	0·10	0·47	..	..	0·22	0·15	1·80	..	0·30	..	0·28	0·67	0·[illegible]
	Khargone	0·91	..	..	..	0·16	0·06	0·67	0·48	..	..	..	0·61	1·60	..	2·08	..	..	0·[illegible]
	NEMAWAR																		
	Kannod	1·31	..	0·14	0·46	0·41	2·18	0·97	0·18	..	..	..	..	1·70	..	..	..	3·06	0·[illegible]
	Ketaphor	3·79	..	..	0·14	0·18	3·00	0·27	0·28	..	..	0·68	..	1·63	..	0·97	..	4·20	0·[illegible]
	RAMPURA—BHANPURA																		
	Garoth	..	..	..	0·43	..	0·11	1·22	0·04	..	..	..	..	0·84	..	..	..	0·66	..
	Manasa	..	..	..	0·80	..	..	0·88	1·20	0·40	..	..	..	..	0·23	0·66	0·86	0·16	2·[illegible]
	MAHIDPUR																		
	Tarana	..	..	..	..	..	0·86	1·80	..	0·28	..	..	..	0·27	..	..	0·20	1·66	0·[illegible]
	Mahidpur	0·18	..	..	..	..	..	0·96	0·18	0·20	..	..	..	2·26	0·20	..	..	2·30	0·[illegible]
Bhopal State	**EASTERN DISTRICT**																		
	Berasi	2·48	..	..	..	0·34	1·07	2·06	0·28	..	0·33	..	0·27	0·98	0·02	0·60	..	..	0·[illegible]
	Begumganj (Sewas)	1·40	..	..	..	..	1·20	0·20	0·20	0·30	..	0·68	0·60	1·12	0·60	..	0·68	0·68	0·[illegible]
	Chikli	..	..	..	..	1·00	2·90	0·80	0·20	0·10	..	..	0·90	0·82	..	..	..	2·60	
	Deosangaj	5·17	..	..	..	2·03	2·13	1·96	0·04	1·72	..	..	0·72	0·29	..	..	..	0·34	1·[illegible]
	Ghatragaj	1·56	..	..	..	1·86	2·10	0·72	0·20	..	..	..	0·57	1·10	..	..	..	0·81	0·[illegible]
	Kalabhat (Gohargaj)	2·30	..	0·05	..	..	2·10	2·12	0·11	0·28	0·21	..	1·12	..	..	..	..	2·86	0·[illegible]
	Rasan	0·93	..	..	0·20	..	2·40	0·76	0·26	0·10	..	..	0·60	0·16	..	0·08	..	1·80	0·[illegible]
	Shahganj	2·00	..	..	..	0·06	2·51	1·42	0·16	..	..	..	1·23	0·22	..	..	..	3·04	
	Salwai	0·96	..	..	..	..	2·17	2·18	0·20	..	0·20	0·08	1·16	2·08	..	..	..	0·26	
	Sultanpur	2·97	..	..	..	0·40	2·80	0·72	0·07	0·08	..	..	0·70	0·86	0·18	0·13	..	1·82	0·[illegible]
	Udaipura	4·78	..	..	..	1·10	3·70	..	..	0·10	..	..	0·48	0·40	..	..	..	..	0·[illegible]
	WESTERN DISTRICT																		
	Ashta	2·90	..	..	1·17	0·31	1·78	1·18	0·06	0·83	..	0·06	..	2·08	..	..	..	3·60	1·[illegible]
	Berasia	2·20	..	..	..	..	1·25	1·80	..	0·12	..	..	0·70	0·22	..	..	..	0·86	0·[illegible]
	Bhopal (a)	3·84	..	..	0·86	..	2·23	0·53	0·26	0·08	..	..	1·18	1·06	..	..	..	0·80	0·[illegible]
	Bilqisganj	2·86	..	..	..	..	0·91	0·91	0·14	0·86	..	..	0·26	0·82	..	..	..	1·37	1·79
	Doraha	2·18	..	..	..	..	2·10	2·48	0·50	0·25	..	..	0·45	0·38	..	..	..	0·96	0·44
	Ichhawar	1·45	..	..	..	0·02	2·80	1·30	0·20	0·60	..	..	..	0·90	..	..	0·08	3·12	0·[illegible]
	Jawar	2·70	..	..	0·24	..	0·91	0·96	0·06	0·52	0·02	..	..	0·20	..	..	..	2·28	0·[illegible]
	Manchanpur	1·87	..	..	..	..	3·20	0·50	..	..	0·22	..	1·14	..	..	..	..	3·62	0·51
	Narsinghganj	3·92	..	..	..	..	2·31	0·76	0·09	..	..	..	0·36	1·81	0·07	..	0·09	3·61	1·03
	Sehore (Qasba)	1·60	..	..	..	..	2·01	2·06	..	0·40	..	..	..	1·40	..	..	..	1·79	1·82
Bhopal Agency.	**NARSINGARH**																		
	Narsingarh	2·17	..	..	0·10	..	0·70	4·60	0·85	0·04	..	..	..	0·58	0·06	0·06	..	1·26	0·03
	Khujner	0·85	..	0·28	..	0·15	0·61	0·68	0·72	0·06	0·04	..	..	1·20	0·06	..	..	1·41	0·12
	RAJGARH																		
	Rajgarh (Hospital)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data
	Rajgarh (Tehsil)	0·22	..	..	..	0·97	0·49	0·44	0·09	0·04	..	..	0·16	0·07	..	..	0·48	0·80	0·05
	Biaora (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data
	Biaora (Tehsil)	..	..	..	..	0·90	0·94	0·07	0·09	..	..	..	0·06	..	..	..	..	0·67	0·16

the month of July, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STAT.
																			INDORE	Indore.
0·01	0·02	0·08	..	..	..	0·14	..	0·02	0·11	..	..	11	13·3	7·38	11·12	2·37	27·31	16·92	Indore (a) ..	
0·30	0·20	..	..	..	..	..	..	0·20	..	..	..	10	12·9	9·50	11·25	2·75	11·40	17·95	Depalpur ..	
0·14	0·02	0·02	0·08	..	..	0·28	0·04	..	0·06	..	0·25	13	13·0	10·42	11·28	2·52	14·11	19·22	Mhow	
0·21	0·26	0·08	..	..	0·86	0·20	..	..	..	..	0·66	17	15·5	10·15	11·69	2·17	14·01	18·25	Manpur ..	
																			NIMAR	
..	..	..	..	..	0·90	0·18	..	..	..	.	1·22	15	13·3	11·85	12·36	1·45	16·75	18·47	Burwaha ..	
0·10	0·08	0·06	..	..	1·26	..	0·40	..	..	0·10	0·09	15	12·2	7·59	10·11	1·80	9·51	15·68	Maheshwar ..	
0·07	..	0·16	..	..	..	0·17	..	..	..	..	..	11	13·3	7·92	11·35	2·05	10·82	18·68	Khargone ..	
																			NEMAWAR	
		..	..	0·13	..	1·06	..	..	..	..	..	13	17·0	13·45	14·91	3·95	17·16	21·52	Kannod ..	
0·29	0·09	..	..	0·07	0·03	0·96	..	..	0·55	..	0·16	14	15·9	17·11	13·45	4·29	19·77	20·23	Kataphor ..	
																			RAMPURA—BHANPURA	
	0·04	0·10	..	1·26	0·68	..	..	0·94	0·34		0·27	11	12·5	6·80	11·91	1·31	10·66	15·47	Garoth ..	
	0·12	..	..	0·20	0·72	0·20	..	..	0·42	0·87	0·16	15	13·1	10·20	11·39	2·75	10·43	15·96	Manasa ..	
																			MAHIDPUR	
	..	..	..	0·10	1·08	0·07	..	0·40	..	..	0·90	11	14·3	7·47	13·29	1·85	10·72	19·55	Tarana ..	
0·10	0·48	..	..	0·18	1·10	0·20	..	..	.	..	..	13	13·6	8·60	10·28	2·35	11·50	15·13	Mahidpur ..	
																			EASTERN DISTRICT	
..	0·21	0·06	..	..	0·07	0·16	0·09	0·03	0·09	2·67	0·56	12	15·4	13·35	14·32	3·05	18·49	20·06	Bareli ..	
0·50	1·10	0·23	0·20	0·86	0·42	0·08	..	..	0·90	2·26	..	19	16·7	14·13	16·50	2·35	19·98	24·15	Begumganj (Sewai).	
0·30	1·00	..	..	0·32	..	..	..	..	0·60	0·20	0·04	13	..	10·69	..	2·90	19·69	..	Chikli. ..	
0·15	0·61	..	..	0·46	2·00	0·08	..	..	2·24	..	..	14	..	22·01	..	5·17	27·01	..	Dewanganj ..	
0·57	1·37	..	..	0·19	0·20	0·21	..	0·07	0·50	0·90	1·15	16	16·4	14·42	16·99	2·10	20·43	22·08	Ghairatganj ..	
0·03	0·80	..	0·08	0·08	..	1·21	0·08	..	0·10	1·61	0·07	12	15·7	14·71	16·77	2·55	18·32	22·34	Kaliakheri (Gohargaanj).	
0·40	1·72	..	..	0·14	0·34	0·06	..	0·23	0·50	0·20	0·07	17	15·5	11·59	14·92	2·40	17·53	23·92	Raowa ..	
..	0·10	..	..	..	..	1·02	0·12	..	..	0·50	..	12	14·8	13·38	14·49	3·04	17·22	19·85	Shahganj ..	
0·35	1·30	..	..	0·22	0·12	0·70	0·20	..	1·20	1·50	2·75	18	16·2	18·30	18·33	2·75	23·06	24·19	Saiwani ..	
0·04	0·58	0·08	..	0·06	0·18	0·26	..	0·04	0·50	0·48	0·28	16	14·3	12·83	14·21	2·97	18·43	20·54	Sultanpur ..	
..	0·20	..	0·26	0·08	0·18	0·26	0·75	..	..	0·80	0·42	14	16·8	13·97	18·32	4·75	20·62	28·55	Udaipura ..	
																			WESTERN DISTRICT	Bhopal State.
..	0·08	0·07	..	0·46	0·50	0·06	..	0·24	0·09	..	0·10	13	13·0	16·55	12·81	3·60	20·3	17·94	Ashta	
0·02	0·73	..	..	0·80	0·43	0·95	..	0·40	0·35	0·70	0·84	16	14·4	12·32	13·81	2·20	18·13	18·90	Berasia ..	
0·24	1·08	..	..	0·12	0·29	0·11	..	0·08	0·32	0·02	1·48	16	16·4	17·28	19·73	3·64	18·29	26·56	Bhopal (a) ..	
0·04	0·82	0·07	..	0·04	0·28	0·75	..	..	0·29	..	0·08	14	..	12·50	..	2·85	18·46	..	Bilqeesganj ..	
0·02	0·22	..	..	0·18	0·78	0·16	..	1·47	..	0·20	0·34	16	16·0	13·09	17·67	2·45	17·50	23·54	Deraha ..	
0·15	0·22	0·14	..	0·16	0·18	0·85	..	0·25	0·06	..	0·72	16	15·9	14·09	15·45	3·12	19·45	21·70	Ichhawar ..	
0·08	0·02	0·04	..	1·48	0·28	..	..	0·28	0·08	..	0·18	12	..	11·40	..	2·70	14·90	..	Jawar	
..	..	..	..	0·25	0·23	0·28	0·04	..	1·05	0·32	0·97	13	..	14·33	..	3·63	16·73	..	Mardanpur ..	
..	0·02	0·13	..	0·18	0·15	0·77	0·09	.	0·81	0·11	1·38	14	14·9	17·35	17·93	3·92	19·52	23·49	Nasrullaganj ..	
0·13	0·96	0·03	..	0·08	0·28	0·29	..	0·38	0·35	0·06	0·67	14	16·4	15·10	19·39	2·66	18·57	26·62	Sehore (Qasba)	
																			NARSINGARH	
0·04	0·59	..	..	0·61	0·91	1·08	..	0·19	0·74	1·04	0·09	15	14·4	17·45	15·37	4·69	20·57	21·40	Narsingarh ..	
0·13	0·10	..		0·39	0·97	0·47	..	..	0·03	1·19	0·10	16	12·7	9·79	12·96	1·41	12·93	17·52	Khujner ..	
																			RAJGARH	
ailable		..	..	..	..	..	..	..	..	..	..	..	13·6	..	13·77	..	..	18·27	Rajgarh (Hospital)	Bhopal Agency.
..	..	..	0·56	0·97	1·08	..	0·03	0·04	0·37	1·30	1·67	14	15·2	9·97	15·64	1·67	14·85	19·30	Rajgarh (Tehsil)	
ailable		..	..	..	..	..	..	..	..	..	..	..	13·9	..	14·74	..	..	20·28	Biaora (Dispensary)	
..	..	—	1·17	2·30	1·42	—	..	0·17	0·20	0·25	1·58	12	14·5	10·48	16·13	2·30	18·46	22·94	Biaora (Tehsil)	

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(a) Meteorological Observatory.

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Bhopal Agency—contd.	DEWAS SENIOR																			
	Dewas Senior	..	..	0·08	0·08	0·18	0·08	2·68	0·21	0·06	..	0·08	..	0·06	0·08	..	..	3·23	0·42	[illegible]
	DEWAS JUNIOR																			
	Sarangpur	..	0·11	..	..	0·55	0·78	0·20	0·01	..	..	..	..	1·09	0·01	..	3·10	0·07	..	[illegible]
	KURWAI																			
	Kurwai	..	0·20	0·07	..	0·00	1·65	0·18	0·08	0·12	1·20	0·12	0·08	0·14	0·08	..	0·45	0·94	0·18	[illegible]
	KHILCHIPUR																			
	Khilchipur	0·06	..	0·23	..	0·02	0·18	0·80	0·79		0·04	..	0·30	..	..	..	1·82	0·68	0·1[illegible]	[illegible]
	PATHARI STATE																			
	Pathari (Dispensary)																			Data [illegible]
Southern Central India States Agency	Jaoban	0·06	..			0·93		0·62	0·04	0·19	0·09	0·10	0·80		0·18	0·02	0·11	0·18	0·1[illegible]	[illegible]
	Alirajpur							1·76	0·48		0·37	0·04	0·30	0·96	1·12	0·06	0·08	0·02	0·29	[illegible]
	Dhar						1·60	1·74	0·04		0·11		2·08	0·10	0·10	0·15	0·30	0·34	0·1[illegible]	[illegible]
	Dharampuri	0·25						0·34	0·10		1·36	0·17	0·03		0·60		1·30	0·23	0·34	[illegible]
	Mandu			0·06			0·37	0·75	1·25	0·18	0·34	0·16	0·27		0·30		0·09	0·44	0·4[illegible]	[illegible]
	Badnawar						3·72	0·58				0·17	0·57	0·06	0·36		0·92	0·10	0·13	[illegible]
	Barwani						0·14	0·30	0·20		0·60		1·55		0·21	0·60	0·60	0·49		[illegible]
	Rajpur						0·36	0·30	0·06			3·20	0·34		0·14	0·60	1·18	0·13	0·2[illegible]	
	Panwmal				0·07		1·35	1·02	0·16	0·91	0·24	0·27	0·78	1·25	0·03	4·50	1·60	0·26	1·2[illegible]	[illegible]
Malwa Agency	Ratlam						2·23	1·23	0·06			0·15	1·10	2·49	1·77	0·03	0·96	3·61	0·1[illegible]	[illegible]
	Jaora ..			..			0·60	0·28	0·15	0·02			0·60	0·76	0·12		2·88	1·80	0·12	[illegible]
	Neemuch				..			0·90	0·65	1·0[illegible]				0·83	0·45		0·83	0·43	0·17	
	Sitamau						3·78	2·10					0·20	0·30			0·72	3·20		[illegible]
	Sailana						0·97	1·20	0·17	0·04		0·81	0·58	0·42	0·06		1·41	0·46	0·11	[illegible]
Rewa State	NORTHERN REWA																			
	Rewa				0·07	0·17	0·23	0·72	0·58	0·01			0·02	0·44	0·27	0·03	1·70	0·80		[illegible]
	Teonthar	0·07					0·16	2·10	0·45		0·14	0·82	1·21	0·09	0·02	..				[illegible]
	Satna (d)						0·31	2·49	0·02			0·85	0·37	0·07	0·18	0·12		0·08		[illegible]
	Sirmour		0·70			1·60	0·55	2·03				0·34	0·19	0·07		0·14	0·27		0·13	[illegible]
	Maugunj					0·28	0·38	1·32	0·41	0·36			2·66	0·07				0·21		
	Govindgarh						2·06	0·20		0·74	0·14	0·08	0·04	0·23				..	1·16	[illegible]
	SOUTHERN REWA																			
	Sohagpur				0·40	1·10	1·30	0·40	..	0·10		0·60	0·30					..		[illegible]
	Umaria (a)			0·10	..	1·81	0·62	0·59	0·14	1·64	0·33	0·87	2·73	0·06	0·11	0·10	0·03		0·14	[illegible]
	Beohari			..	0·26	0·45	1·06	0·06		0·55	0·30	1·48	0·70	0·65	0·38		0·22	..	0·85	[illegible]
	Pushparajgarh	..		0·08	0·20	1·70	0·70	2·35	..		0·10	0·38	1·42		0·06		0·30	0·10	0·08	[illegible]
	EASTERN REWA																			
	Sidhi ..		0·88		0·10	0·56	0·11				0·81	1·78	0·06		..				0·45	[illegible]
	Jiwan				0·87		0·06	0·18	..	0·10	0·22	1·82	0·40	..	..		0·06	..	0·04	[illegible]
	Jaso ..			..		2·07	1·45	0·75			0·38		0·85	..	0·28	..	0·33	..	2·00	[illegible]
	Maihar		0·71	..	0·14	0·76	0·47		0·14	0·13	0·10	..	0·18	0·41	..	..	0·19	..	1·19	[illegible]
Bundelkhand.	Sarila	0·10		..				0·15	0·15		..	1·90	0·60	..	0·22	.	0·15	..		
	Ajaigarh	0·07			0·16		0·10	0·48	0·68		0·02		0·90	0·03	0·22	0·28	..	0·17	0·23	[illegible]
	Bijawar	0·10			0·13	0·58	0·83			0·22	0·15	1·35	0·66	0·59	0·07	0·12	0·30	0·62	0·48	[illegible]
	Charkhari		0·18		..	..	0·21	0·07	..	..	0·12	0·27	0·20	0·40	0·18	..	..	..	0·06	[illegible]
	Chhatarpur	..		..	..		0·08	1·03	0·55	..		0·67	6·35	0·21	1·10	0·30	..	..	0·08	[illegible]
	Kadaura Paoni	..	..	..	..	..	0·10	0·18	0·14	0·05	1·26	..	..	..	0·06	0·27	..	0·22	1·28	[illegible]
	Nowgong (a)	..	..	..	..	0·25	0·00	2·28	0·67	..	0·06	1·29	1·72	0·80	0·28	0·21	0·03	..	0·47	[illegible]

The month of July, 1949—contd.

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July, 1949.	Normal rainfall for the period.	DISTRICT AND STATION.	STATE.
																		DEWAS SENIOR	Bhopal Agency.—contd.
0·47	0·27	..	0·04	0·32	..	0·17	0·04	0·02	..	0·20	14	14·5	10·44	12·59	3·22	19·62	18·40	Dewas Senior ..	
																		DEWAS JUNIOR	
..		0·51	0·83	0·10	.	..	0·13	..	..	2·73	13	14·8	10·44	14·23	2·73	18·72	20·00	Sarangpur ..	
																		KURWAI	
0·04	0·02	0·71	0·70	0·20	..	0·12	0·01	0·13	0·86	0·07	20	14·1	11·26	14·22	1·65	16·28	19·63	Kurwai ..	
																		KHILCHIPUR	
13		0·70	0·20	0·85				0·02	0·08	0·35	15	12·7	7·87	11·14	1·52	10·48	18·14	Khilchipur ..	
																		PATHARI STATE	
..										..	..	15·6	..	16·85	..	..	22·79	Pathari (Dispensary) ..	
	0·15		0·08	0·04	0·09		0·29	0·05	0·70	0·16	18	13·8	6·10	9·94	1·10	8·20	13·99	Jhabua ..	
0·3	0·25	0·11	0·02	0·02	0·31	0·02	0·18		0·04	0·15	16	12·6	11·18	10·85	1·86	12·61	15·69	Alirajpur ..	Southern Central India States Agency.
0·7	0·06	0·26	0·08	0·10	0·16				0·08	0·60	17	14·3	8·71	10·32	2·03	11·17	15·97	Dhar	
0				2·22							13	11·5	8·70	9·08	2·22	10·62	13·45	Dharampuri ..	
0·23	0·18			0·15			0·08	..		1·06	17	17·2	7·69	16·25	1·25	9·23	23·97	Mandu.. ..	
4		0·02	0·30	0·03	0·18	.				0·30	14	11·5	11·30	8·71	5·72	14·81	14·78	Bednawar ..	
				1·03	0·21					0·05	13	13·1	5·51	6·81	1·55	6·83	11·23	Barwani ..	
0	0·29										11	11·1	6·74	7·78	3·20	11·61	13·07	Rajpur ..	
2	0·03	0·23	0·43	1·80					0·21	5·00	20	17·0	21·96	10·11	5·00	35·10	14·98	Panerwal ..	
0	0·07		2·82		0·66	0·41				1·56	17	13·4	21·40	10·56	3·61	21·40	15·64	Rutlam ..	
0	0·08	0·13	0·27	0·35	0·03	0·08			1·23	2·42	18	11·1	11·27	9·60	2·85	12·45	13·40	Jaora	Malwa Agency.
4	0·05		0·04	0·74	0·22	0·02				0·19	12	10·7	7·37	9·28	1·85	8·09	13·54	Neemuch ..	
7	0·03	0·18	2·10	0·26				0·02	0·69	2·17	12	10·6	16·00	8·76	5·20	18·65	12·44	Sitamau ..	
	0·27	0·07	1·87	1·04					0·49	1·21	17	14·1	12·06	10·71	1·57	14·20	15·26	Sailana ..	
																		NORTHERN REWA	Rewa State.
17	0·25	0·66	0·83	0·06		0·02	0·20	0·02			14	16·3	8·09	18·70	1·70	9·18	21·64	Rewa	
	0·61	0·87	0·45	0·22	0·07	0·30	0·15	0·06	0·09		18	14·9	9·56	13·04	2·10	10·66	17·84	Teonthar ..	
3	0·43	3·12	0·22	0·26	0·12	0·88	0·10	1·07	0·04		19	15·4	16·62	14·25	3·47	19·30	19·79	Satna (a) ..	
2·72	2·70	0·27	0·22		0·94	0·07	0·30	0·18	0·18		18	16·7	14·07	14·74	2·70	17·02	19·50	Sirhaur ..	
17	0·64	1·08	1·30	0·15		0·08		1·29		0·34	16	17·7	13·43	19·31	2·66	17·85	23·18	Maihar ..	
3	1·11	0·46	0·43	0·08	0·56	0·39	0·11		0·83	0·08	16	17·4	10·55	17·52	2·06	11·18	23·90	Govindgarh ..	
																		SOUTHERN REWA	
0·13	0·15	0·20	0·65	0·30	0·28			0·35	0·80	0·13	18	17·1	9·00	15·39	1·28	15·97	21·48	Sohagpur ..	
2·4	0·45	1·34	1·09	0·30			0·01	0·29	1·70	0·13	22	20·1	16·23	17·75	2·73	20·56	24·87	Umaria (a) ..	
2·3	2·21	1·50	0·29	0·25	.	0·62	0·08	0·69	1·40	0·03	22	18·3	18·79	13·39	2·27	21·45	18·00	Beohari ..	
3·7	0·07	0·27	0·95	0·17	..	0·38	1·23	1·22	0·15	0·45	20	..	13·84		2·35	19·54	..	Pushparajgarh ..	
																		EASTERN REWA	
0·45	0·60	1·55	0·21	0·13						1·95	15	18·8	11·06	16·12	1·95	15·44	21·71	Sidhi	
0·18	0·38	0·48	1·25	0·09	.		.	0·15	0·05	0·64	14	..	8·19	..	1·82	12·05	..	Jiawan ..	
6	2·00	0·45			.	0·48	0·60	..		0·20	16	16·0	16·31	14·51	2·90	17·84	18·19	Jaso	Bundelkhand.
0	1·19	1·08		0·10	.	..	0·23	0·43	0·09	1·19	20	15·7	11·38	13·82	1·63	13·06	19·02	Maihar ..	
1·80	2·22	1·87	1·10	0·28	..	1·06	..	..	0·05	..	14	12·0	13·48	10·72	2·22	14·77	14·14	Sarila	
0·13	1·53	4·22	0·86	0·03	0·01	0·34	0·09	.		0·73	17	14·3	15·11	14·79	4·22	15·16	9·68	Ajaigarh ..	
0·75	0·05	1·19	0·05	..	..	..	1·38	..	0·54	2·25	20	15·3	14·08	15·38	2·25	16·51	13·98	Bijawar ..	
1·72	2·48	1·09	0·06	..	0·38	0·30	0·02	0·40	..	0·05	18	13·4	11·63	11·93	2·59	13·55	6·80	Charkhari ..	
1·24	1·03	0·43	0·02	0·03	..	0·17	0·49	0·11	..	0·22	17	15·0	22·66	14·16	6·95	24·51	9·06	Chhatarpur ..	
4·10	2·64	1·58	0·51	0·80	0·09	0·03	..	..	..	0·11	16	11·7	18·09	10·03	4·10	18·50	3·58	Kadaura Baoni ..	
2·0	1·62	1·11	0·46	0·09	0·08	0·03	0·06	1·01	..	..	16	14·1	17·40	13·81	3·08	..	9·25	Nowgong (a) ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Central I

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th
Bundelkhand—*contd.*	Orchha or Tikamgarh	..	.	..	..	0 70	1 54	2 60	.	0 04	0 48	1 92	0 42	0 31	0 21	..	0 08	.	0 14
	Panna ..	..	..			0 10	0 18	0 65	0 56		0 27		0 64	0 17	0 20		0 60	0 14	0 11
	Samthar ..	.	.			.	.	.	.	..							..		Da
	Dhanwahi ..	..	3 41			0 61	1 27	0 40	..			0 46	0 13	0 22			..	..	
	Nagode ..			0 50	..	1 60	3 30	1 60			0 27	0 81	2 25	0 63	0 08	0 03	.		3 22
	Uchhera ..	..	0 34				0 41	2 11	..			0 46	0 60	0 59		0 67	0 17		
	Datia ..	0 23	.			0 46	0 08	1 15	1 14	..		1 07	0 10				..	..	0 71
	Seodha ..	..	..				0 74	0 66	0 29		2 26	0 11	0 13	0 57	0 11			0 3	1 9

r the month of July, 1949—concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July, 1949.	Normal rainfall for this period.	District and Station.	STAT
80	0 54	1 13	1 18	0 23	0 21	..	0 14	..	0 37	..	0 58	18	14 0	13 26	12 95	2 60	14 82	17·46	Orchha or Tikamgarh.	Bundelkh —*contd.*
87	0 31	0 80	2 04	0 80	..	0 10	0 67	0 19	0 73	..	0 27	22	16·6	14 38	16 28	2·57	16·66	21·65	Panna ..	
ailable.			..	..	..	..	..	..	..	..	..	..	11·8	..	10 53	..	..	14 22	Samthar ..	
10	0 81	1 15	1 12	1·42	..	..	..	3 00	..	..	..	14	16·4	18 42	13 92	3·41	20 84	20 05	Dhanwahi ..	
43	0 47	3 14	0 66	..	0 17	0 04	0 60	0 20	0 07	..	0·34	17	15 2	20 97	15 08	3·20	24 99	19·88	Nagode ..	
31	0 87	0 59	1 77	0 28	..	0 12	..	..	0 50	..	..	16	15 4	15·44	13 20	3 40	17 41	18·38	Unchhera ..	
..	1 23	..	2 60	0 35	0 26	0 11	0 29	..	..	1 00	..	15	11·4	10·77	9·90	2 40	12 95	13 48	Datia	
29	2 65	0 41	0 31	..	0 13	0 62	..	0 34	0 36	..	0 62	20	10·0	17 28	9 02	3·44	17 28	10 77	Seodha ..	

1 DGoOb—90—24-3-52—GIBPS

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF AUGUST, 1949.

RH21 M.of.Ob.

Daily rainfall recorded in Central India

STATE	District and Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	GIRD																			
	Gird Gwalior ..	..	0·10	0·60	..	..	..	..	..	..	..	0·40	..	..	..	..	2·17	0·22	0·82	..
	Pichhore ..	0·40	..	0·50	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	1·00
	Ghatigaon ..	..	0·25	0·50	..	..	..	..	..	..	..	1·25	..	..	..	..	..	0·50	..	..
	Bhander ..	..	..	0·70	..	..	..	..	..	1·10	2·20	..	..	..	0·20	..	0·70	0·50	..	0·10
	BHIND																			
	Bhind ..	..	..	0·08	0·08	..	..	..	..	..	0·15	..	..	1·50	..	..	1·00	2·15	..	0·75
	Mehgaon ..	0·60	0·58	..	..	..	..	..	..	..	1·10	..	0·50	..	..	..	2·40	1·55	0·20	..
	Gohad ..	0·20	1·00	..	..	..	..	..	..	..	..	..	1·10	..	..	..	2·75	1·20	0·75	..
	Lahar ..	..	0·20	..	..	..	..	..	..	..	0·05	..	..	0·40	..	..	1·50	1·20	0·25	..
	MORENA																			
	Jaura ..	..	..	1·00	..	..	..	..	..	..	0·65	1·50	0·50	1·25	..	..	0·75	..	..	..
	Morena ..	0·25	0·55	0·22	0·10	..	..	..	..	0·15	..	1·72	..	..	..	..	2·60	0·25	1·50	..
	Ambah ..	1·00	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	4·70	1·20	1·00	0·40
	Sabalgarh ..	0·25	0·15	1·40	..	..	..	..	..	..	..	1·00	0·40	..	..	..	..	..	..	..
	SHIVPURI																			
	Shivpuri ..	1·50	0·97	3·00	0·17	..	..	..	..	0·50	..	0·27	0·20	..	..	..	..	..	..	..
	Pichhore ..	..	1·20	0·80	..	..	..	..	..	..	..	..	0·90	..	..	..	..	..	..	..
	Karera ..	..	0·60	1·00	..	..	..	..	..	0·10	0·70	1·17	1·57	..	..	..	..	..	..	..
	Kalaras ..	..	1·35	1·66	..	..	..	..	..	..	0·60	1·10	1·65	..	..	..	..	..	..	..
	SHEOPUR																			
	Bajeypur ..	0·85	..	1·25	..	..	..	..	0·10	0·25	..	0·60	0·70	..	..	..	..	..	..	..
	Sheopur ..	0·85	0·50	5·10	0·10	..	..	..	..	0·20	..	0·20	1·15	..	..	..	..	..	..	..
Gwalior.	**GOONA**																			
	Pachhar ..	0·15	0·67	3·45	..	..	..	..	..	0·66	0·27	0·30	0·68	0·15	..	..	0·10	..	..	..
	Mungaoli ..	0·78	1·95	5·14	..	..	..	..	..	..	..	0·08	3·13	0·72	..	..	..	..	..	..
	Goona ..	..	0·65	2·80	0·20	..	..	..	..	..	0·40	0·40	0·70	0·30	..	..	..	..	..	..
	Chachaura ..	1·17	2·07	2·72	0·05	0·24	..	..	..	0·14	..	0·16	0·22	..	..	..	..	..	..	..
	BHILSA																			
	Bhilsa ..	0·04	4·72	1·18	0·31	0·12	..	..	..	0·71	0·11	0·43	0·70	1·62	..	..	..	..	..	..
	Basoda ..	..	1·33	2·12	0·15	..	..	..	..	2·72	0·26	0·46	3·02	..	..	..	..	..	..	..
	Haidergarh Basoda (Dispensary)	..	..	..	..	..	..	..	0·06	0·24	0·18	0·30	3·71	..	0·48	..	..	..	..	..
	UJJAIN																			
	Ujjain ..	..	..	0·23	..	0·03	..	0·15	0·15	..	0·10	..	0·03	0·60	..	..	..	..	..	..
	Khachrod ..	0·10	0·90	0·40	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnagar ..	0·07	..	0·72	..	0·17	0·20	..	..	..	..	..	..	0·15	..	..	..	..	..	..
	Sonkach ..	3·15	0·16	..	0·24	0·13	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..
	SHAJAPUR																			
	Shajapur ..	1·35	..	0·35	..	0·06	..	..	1·29	..	..	..	..	..	..	..	..	..	..	..
	Shuja'pur ..	0·50	0·25	..	..	0·50	..	..	1·20	..	..	..	0·35	..	..	..	..	..	..	..
	Agar Western Malwa	0·38	..	0·78	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..
	Susner ..	0·35	0·05	1·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MANDSAUR																			
	Mandsaur ..	0·20	0·11	0·05	..	0·09	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..
	Suvasra ..	..	0·35	0·95	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawad ..	0·25	0·17	0·09	0·46	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gangapur ..	0·10	0·55	0·40	0·65	..	..	..	..	0·10	0·20	..	..	..	..	..	..	..	..	..
	SARDARPUR																			
	Sardarpur ..	0·32	2·07	1·52	..	..	1·04	..	0·81	..	..	..	0·47	..	..	..	..	..	..	..
	Manawar ..	1·05	0·60	0·55	0·15	..	0·20	0·70	0·68	..	0·20	..	..	..	..	..	..	..	..	..

for the month of August, 1940—contd.

16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	31st	Number of rainy days (days with rainfall inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August, 1940.	Normal rainfall for this period.	DISTRICT AND STATION.	STATI
																			GIRD	
..	..	..	..	..	..	..	..	..	..	..	..	6	11·0	4·31	9·67	2·17	19·69	22·06	Gird Gwalior ..	
..	..	..	..	..	..	..	..	..	..	..	0·90	5	10·0	3·20	8·65	1·60	20·40	19·81	Pichhore ..	
..	..	..	..	..	..	..	..	..	..	..	..	4	10·6	2·50	9·11	1·25	19·00	20·65	Ghatigaon ..	
..	..	..	..	..	..	..	..	..	..	..	0·10	8	11·7	6·60	10·13	2·20	22·53	23·12	Bhander ..	
																			BHIND	
..	..	..	..	..	..	..	..	..	..	..	0·40	6	11·1	7·25	9·80	2·15	22·95	21·03	Bhind ..	
..	..	..	..	..	..	..	..	0·70	..	..	..	8	9·5	7·63	8·32	2·40	27·35	17·95	Mehgaon ..	
..	..	..	..	..	..	..	..	0·65	0·20	..	0·20	9	9·0	7·65	7·28	2·75	23·35	15·80	Gohad ..	
..	..	..	..	..	..	..	..	0·35	..	..	..	7	10·3	4·55	8·87	1·50	23·80	20·69	Lahar ..	
																			MORENA	
..	..	..	..	..	..	..	..	..	..	..	1·00	7	9·2	6·45	8·79	1·50	16·80	20·24	Jaura ..	
..	..	..	..	..	..	..	0·55	..	..	..	..	10	9·1	7·59	8·63	2·40	29·61	19·58	Morena ..	
..	..	..	..	..	..	..	..	2·00	..	..	0·20	8	9·6	12·45	8·61	4·70	36·80	20·36	Ambah ..	
..	..	..	..	..	..	..	..	..	..	..	0·75	6	10·4	4·45	9·35	1·80	17·22	22·30	Sabalgarh ..	
																			SHIVPURI	
..	..	..	..	..	0·01	..	..	..	..	..	1·22	8	11·5	8·60	10·61	3·00	19·77	26·36	Shivpuri ..	
..	..	..	..	..	..	0·35	..	..	..	..	..	4	11·1	3·20	10·62	1·20	20·49	24·72	Pichhore ..	
..	..	..	..	..	..	..	..	0·15	..	..	..	5	9·8	2·05	9·59	1·6	11·95	21·50	Karera ..	
..	..	..	..	..	..	..	..	..	..	..	1·16	6	10·3	7·49	8·66	1·65	17·90	21·67	Kakrana ..	
																			SHEOPUR	
..	..	..	..	..	..	..	..	..	0·60	..	0·20	8	9·7	4·55	9·27	1·25	16·62	21·67	Bijaypur ..	
..	..	..	..	..	0·05	..	..	..	..	..	1·15	9	11·2	9·30	10·30	5·10	27·85	23·20	Sheopur ..	
																			GOONA	
..	..	..	..	..	..	0·80	0·22	..	..	..	0·76	12	9·6	8·05	9·39	2·45	23·35	24·82	Pichhar ..	Gwalior.
..	..	..	..	..	..	..	0·27	..	..	..	0·86	7	11·9	12·93	9·88	5·14	26·59	27·00	Mungoli ..	
..	..	..	..	..	..	..	..	..	..	..	..	7	13·5	5·35	12·76	2·80	27·65	31·18	Goona ..	
..	..	..	..	..	..	..	..	0·40	..	..	..	8	11·6	7·22	13·69	2·73	28·97	32·65	Chachaura ..	
																			BHILSA	
..	..	..	..	..	..	..	0·14	..	..	..	0·27	11	12·7	10·35	12·26	4·72	30·46	31·13	Bhilsa ..	
..	..	..	..	..	..	..	..	0·13	..	..	2·85	9	12·8	12·13	13·43	3·02	33·20	21·74	Basoda	
..	..	..	..	..	..	..	0·16	0·22	..	..	2·10	8	16·1	7·63	15·96	3·71	..	41·32	Hazigarh Basoda (Disguanary)	
																			UJJAIN	
..	..	..	..	..	..	..	..	..	..	..	0·65	6	9·5	1·61	9·76	0·60	12·98	24·65	Ujjain ..	
..	..	..	..	..	..	..	..	..	0·90	..	..	5	8·9	2·40	8·45	0·90	16·80	21·82	Khachrod ..	
..	..	..	..	..	..	..	..	..	..	0·45	..	5	8·6	1·76	6·86	0·72	12·01	20·82	Badnagar ..	
0·42	..	..	..	..	..	..	..	..	..	..	0·70	7	10·9	4·90	10·18	3·15	26·85	28·53	Soorkach ..	
																			SHAJAPUR	
..	..	..	..	..	..	..	..	0·53	..	..	0·40	5	13·0	4·62	11·61	1·35	24·98	29·42	Shajapur ..	
..	..	..	..	..	..	..	..	0·20	..	..	..	6	12·1	3·30	12·06	1·90	20·00	29·75	Shujalpur ..	
..	..	..	..	..	..	..	..	0·24	..	..	2·26	4	11·2	3·86	10·44	2·38	15·76	26·43	Agar Western Malwa.	
..	0·05	..	..	..	..	..	..	0·03	..	..	0·16	3	9·9	1·69	10·36	1·05	7·28	25·31	Sunner	
																			MANDSAUR	
..	..	..	..	..	..	..	..	..	..	0·06	..	2	9·2	0·53	8·61	0·37	15·21	21·48	Mandsaur ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	10·3	1·40	10·44	0·95	..	22·85	Suvasra ..	
..	..	..	..	..	..	..	..	0·04	..	..	..	3	10·5	1·02	11·22	0·46	20·02	26·00	Jawad ..	
0·05	..	..	..	..	..	..	..	..	..	1·90	..	7	7·0	2·95	9·66	1·93	11·55	16·20	Gangapur ..	
																			SARDARPUR	
..	..	..	..	..	..	0·45	..	..	..	..	..	7	12·0	4·05	9·01	2·07	24·06	24·70	Sardarpur	
0·10	..	..	..	..	..	..	0·30	..	0·10	..	..	[illegible]	8·9	4·05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

Daily rainfall recorded in Central India

STATE.	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Bhopal Agency—contd.	DEWAS SENIOR																			
	Dewas Senior ..	1·56	0·28	0·51	0·38	0·25	..	0·05	..	0·08	..	..	0·02	0·01	..	..	..	..	..	..
	DEWAS JUNIOR																			
	Sarangpur ..	1·50	0·14	0·16	..	..	..	..	0·43	..	..	..	0·18	..	..	..	..	..	..	..
	KURWAI																			
	Kurwai ..	1·25	0·94	3·90	0·45	0·06	..	..	0·06	0·24	0·18	0·80	2·01	0·45	..	..	..	..	..	..
	KHILCHIPUR																			
	Khilchipur ..	2·27	0·70	0·70	0·45	..	..	..	..	..	..	0·17	0·05	..	0·35	..	..	..	..	..
	PATHARI STATE																			
	Pathari (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not	
Southern Central India States Agency.	Jhabua ..	1·25	1·02	1·65	..	0·25	0·55	0·30	0·11	..	0·19	..	0·08	..	..	0·18	..	..	..	0·02
	Alirajpur ..	0·10	0·80	1·71	0·60	0·19	0·07	0·48	0·17	0·33	1·00	1·20	0·04	0·08	0·02	..	0·08	..	0·10	..
	Dhar ..	0·96	0·84	0·63	..	0·09	..	0·34	0·10	0·81	0·06	..	..	..	0·10	..	..	..	0·28	..
	Dharampuri ..	1·19	2·30	.	..	..	..	..	0·32	..	..	..	..	..	..	..	..	..	..	..
	Mandu ..	0·20	1·30	1·06	0·08	0·41	0·20	0·18	0·05	0·27	0·20	..	0·26	..	..	0·04	0·17	..	..	..
	Badnawar ..	0·12	0·46	0·86	..	0·29	0·23	0·06	0·07	0·08	..	..	..	..	..	..	..	..	..	..
	Barwani ..	0·25	0·80	0·15	..	0·[illegible]	..	0·05	0·12	0·60	0·09	..	0·20	..	..	..	..	..	..	..
	Rajpur ..	0·52	0·13	..	..	..	..	..	..	..	0·16	0·12	0·16	..	..	0·13	..	..	..	..
	Pansemal ..	0·50	0·33	0·39	0·97	.	1·10	0·40	0·20	0·07	0·40	..	0·09	..	..	..	..	0·05	..	.
Malwa Agency.	Gulam ..	..	..	1·42	..	0·27	..	..	0·88	0·17	..	0·02	..	..	0·18	..	..	..	..	..
	Jaora ..	0·75		0·31	0·01	0·11	0·02	..	..	..	..	..	..	..	.	..	..	..	..	..
	Neemuch ..	1·42	0·90	0·04	0·05	0·72	0·28	0·05	..	..	..	..	..	..	..	..	..	..	..	..
	Sitamau ..	0·85	0·12	0·22	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sailana ..	1·25	0·08	0·92	..	0·14	0·10	0·10	0·20	..	..	..	..	0·05	..	..	..	..	..	0·10
Rewa State	NORTHERN REWA.																			
	Rewa ..	0·38	1·72	0·14	0·23	0·30	0·13	0·18	0·02	0·07	0·06	0·12	0·38	1·20	0·31	0·20	2·41	0·32	0·31	0·01
	Teonthar ..	2·27	0·77	0·79	1·32	0·30	0·10	0·03	0·85	0·38	0·35	0·10	..	0·04	1·20	1·46	0·30	0·24	0·04	0·03
	Sulna (a) ..	2·02	0·73	0·15	..	0·42	0·08	0·04	..	..	..	0·17	0·08	..	0·03	0·23	1·00	0·08	0·22	..
	Sirmaur ..	0·10	0·75	0·25	0·48	0·46	..	..	0·06	2·00	..	..	..	0·02	0·18	2·00	0·05	0·44	..	0·71
	Mauganj ..	..	0·02	1·00	0·90	3·05	0·26	0·18	1·10	1·14	0·10	0·20	0·02	0·09	0·20	1·19	1·00	1·22	0·05	0·22
	Govindgarh ..	0·78	0·18	0·12	..	..	0·40	..	..	0·26	0·09	0·31	1·29	0·31	0·64	1·26	0·31	0·12	..	0·08
	SOUTHERN REWA.																			
	Sohagpur ..	0·10	..	2·50	0·60	0·70	0·10	0·45	..	..	0·10	0·20	0·05	0·10	0·80	0·20	2·00	0·05	0·10	0·25
	Umaria (a) ..	0·66	0·50	1·49	0·03	0·72	0·02	0·57	..	0·08	0·48	1·01	..	..	2·28	0·70	2·50	0·23	0·06	0·15
	Bohachi ..	0·45	0·85	0·25	0·80	0·04	0·02	..	0·03	0·45	0·33	0·20	0·31	2·26	0·84	0·40	0·11	..	0·02	0·24
	Pushparajgarh ..	0·30	0·26	0·42	0·45	1·20	0·56	0·30	0·20	..	1·15	0·15	0·10	0·22	0·65	0·90	1·05	0·55	0·15	0·10
	EASTERN REWA																			
	Sidhi ..	0·52	0·54	1·40	1·48	0·41	..	0·97	2·24	0·48	0·65	..	1·64	0·20	0·80	2·00	0·19	0·19	..	0·22
	Jatwan ..	0·10	0·87	0·83	2·04	0·72	0·11	1·55	1·48	0·40	0·26	0·05	..	0·54	2·76	1·76	0·12	0·11	1·82	0·03
Bundelkhand	Isao ..	1·70	1·23	..	0·42	..	0·20	..	0·48	0·11	0·70	0·04	0·19	0·12	0·70	0·05	1·08	0·27	..	0·09
	Maihar ..	0·02	2·22	1·09	0·13	0·15	..	..	..	..	0·02	0·13	0·13	0·21	1·20	1·24	0·21	0·06	..	0·10
	Satna ..	1·23	0·12	0·10	..	0·20	..	..	0·17	0·15	..	0·41	0·21	..	..	0·80	0·05	0·22	3·00	0·20
	Ajaigarh ..	1·00	0·37	0·05	0·85	0·02	0·13	..	..	1·22	1·26	2·10	..	0·22	0·16	1·70	0·24	2·00	0·24	0·10
	Bijawar ..	0·09	2·08	0·10	..	..	..	..	..	0·18	0·31	..	0·01	0·05	..	0·42	1·21	0·02	..	0·04
	Charkhari ..	0·70	3·18	0·02	0·92	..	0·11	..	..	0·22	2·14	0·18	..	..	0·22	0·00	0·75	2·00	0·10	0·22
	Chhatarpur ..	1·20	..	0·13	0·44	0·10	..	..	..	..	0·06	2·02	..	2·70	0·40	1·20	1·22	0·20	0·24	0·05
	Kadaura Baoni ..	1·36	0·06	..	..	..	..	..	..	..	..	0·05	..	0·40	0·27	0·02	0·27	1·26	1·02	0·03
	Nowgong (a) ..	1·50	1·47	0·86	0·70	0·05	0·14	0·13	..	..	0·10	0·71	0·02	1·27	0·05	2·75	0·06	0·22	0·24	2·00

for the month of August, 1948—contd.

26th	25th	24th	23rd	22nd	21st	20th	19th	18th	17th	16th	15th	Number of rainy days (for rainfall week of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August, 1948.	Normal rainfall for this period.	STATIONS AND STATIONS.	STATE.
																			DEWAS SENIOR	Bhopal Agency—contd.
..	0·14	..	..	..	..	..	..	..	1·06	..	..	7	12·2	5.17	11·42	1·05	24·79	29·82	Dewas Senior ..	
																			DEWAS JUNIOR	
..	..	..	..	..	..	..	..	0·22	..	..	0·26	7	11·8	2 85	14·01	1·50	18·57	24·01	Sarangpur ..	
																			KURWAI	
..	..	..	..	..	..	..	0·16	0·23	..	..	2 10	12	12·5	14·43	12·64	3·01	20·81	32·27	Kurwai ..	
																			KHILCHIPUR	
..	..	..	..	..	..	..	0·27	0 11	..	..	..	8	11·7	5 18	10·36	2 27	15 06	25·90	Khilchipur ..	
																			PATHARI STATE	
available.		..	..	..	..	..	..	..	..	..	..	.	14·4	..	14·78	..	..	27·57	Pathari (Dispensary)	
..	..	..	0·19	..	..	..	0·64	1·26	0·05	0·45	..	13	11.7	8·31	7·40	1·65	16 51	21·29	Jhabua ..	Southern Central India States Agency.
..	0·02	..	..	..	..	0 10	..	0 70	..	0·02	..	12	13·1	8·07	8·53	1·71	20·06	24·22	Alirajpur ..	
0 57	0·02	..	..	..	..	..	0·67	1·08	..	..	0 26	12	12·5	6·17	8·12	1·03	17·34	24·10	Dhar	
	..	..	..	..	..	..	..	..	..	..	..	3	10·9	4 71	6·85	3·20	15·23	20·20	Dharampuri ..	
0 12	..	..	..	0·05	..	..	..	0 05	..	..	1 90	14	16·0	7·87	12·78	1·90	17·10	36·75	Mandu ..	
	..	..	..	..	..	..	..	..	..	0·27	..	6	10·9	2·08	8·31	0·86	16·89	23·09	Badnawar ..	
	0·07	..	..	..	..	..	0·87	0 20	0·78	0·20	1·10	10	9·5	5·03	4·62	1·10	11·86	15·65	Barwani ..	
	..	..	..	..	0·[illegible]	0 06	..	0 62	0 07	..	0 41	9	7·4	2 46	5·02	0·62	14 07	18·09	Rajpur ..	
..	..	..	..	..	..	..	..	1 07	0·21	0·19	1 17	12	13·0	7·37	7·46	1·17	42·47	22·44	Panwmal ..	
0 19	..	..	..	..	0 05	..	..	0 08	0·63	..	..	7	12·2	3·57	10·05	1·43	24·97	25·69	Ratlam ..	Malwa Agency.
.	..	..	..	..	..	..	0·14	0·45	..	0·27	..	6	9·9	2·16	8·51	0 75	14·61	21·91	Jaora	
..	..	..	..	..	..	0·12	..	..	0 30	..	0·30	7	9·9	4·18	9·06	1·43	12 27	22·60	Neemuch ..	
0 72	..	..	..	..	..	..	..	..	..	0·72	..	5	9·7	2·72	8 60	0·85	21·37	21·04	Sitamau ..	
..	..	..	..	0·40	..	..	0·25	..	0 20	0 60	..	11	12·6	4·43	10·72	1·25	18 63	25·98	Sailana ..	
																			NORTHERN REWA	Rewa State.
0 25	0·21	..	..	..	..	..	..	0 25	..	..	0 01	18	15 9	9·22	14 36	2·41	18·40	36·00	Rewa	
0 02	0·05	..	..	..	..	..	..	1 68	..	..	..	15	15·4	12·83	13·83	2·27	23·49	31·67	Teonthar ..	
0 07	0·12	..	..	..	..	..	..	0·26	..	..	..	11	15·1	6·57	13·20	2·02	25·87	32·99	Sutna (a) ..	
0 09	0·12	..	..	..	..	..	2·26	..	..	..	..	14	16·1	12·96	13·03	2·95	29·98	32·53	Sirmaur ..	
0 34	0 18	0 04	..	0·08	..	..	..	1·70	0·11	0 11	0·10	21	15·6	15·24	13·56	3·05	33·09	36·73	Mauganj ..	
0 30	..	..	..	..	..	..	..	..	..	..	..	12	16·9	6·65	16·48	1·29	17·63	40·38	Govindagrh ..	
																			SOUTHERN REWA	
..	0·09	0·10	0·26	0·10	..	..	..	0 30	0 10	..	..	20	16·0	11·36	14·61	2·80	27·32	36·09	Sohagpur ..	
0 32	0·27	0 08	0·21	0 86	..	..	..	0·12	0 80	..	..	16	16·0	13·85	13·12	2·50	34·41	37·90	Umaria (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	13	15·0	7·42	12·39	2·35	23·87	30·39	Bochari ..	
..	..	..	1·00	1·05	1·11	0·07	0·10	0·40	0·03	..	..	23	..	13·37	..	1·65	32·91	..	Pushparajgarh ..	
																			EASTERN REWA	
1·68	0 05	0·08	..	..	..	..	1·16	0·05	..	..	..	19	16·3	19·16	16·95	3·80	24·60	38.66	Sidhi	
0 50	0·42	0·40	0·05	..	..	..	..	..	0 08	..	0·01	19	..	16·97	..	2·78	23·02	..	Jiawan ..	
..	..	..	..	..	..	..	0·08	..	..	..	..	14	15·6	8·90	15·15	1·70	26·74	33·34	Jaso .. .	Bundelkhand.
0 25	..	..	..	..	..	..	..	0·23	..	..	..	14	14·9	8 48	13·05	2·22	21·54	32·07	Maihar ..	
..	..	..	..	..	..	..	..	0·25	..	..	0·20	15	12·1	7·99	10·16	3·40	22·76	24·30	Sarila	
0 12	..	..	..	..	..	..	0·27	..	..	0·08	..	16	14·4	12·42	15·02	2·10	27·53	34·70	Ajaigarh ..	
0 04	..	..	..	..	..	..	..	..	..	..	..	7	15·4	5·16	14·27	2·08	20·67	34·25	Bijawar ..	
0 24	..	..	..	..	..	..	..	0·07	..	..	..	14	13·4	12·98	11·84	3·18	26·42	28·64	Charkhari ..	
..	2·00	0·08	..	..	..	..	..	..	..	..	..	13	14·6	12·24	12·75	2·75	27·75	32·00	Chattarpur ..	
..	..	..	..	..	..	..	..	0 17	..	..	1·08	10	12·1	10·65	10·06	2·27	29·15	34·34	Kalawa Bundi ..	
0·20	..	..	..	..	..	..	..	..	..	..	..	14	13·9	11·22	13·09	2·75	..	32·34	Nowgong (a) ..	

(a) Meteorological Observatory.

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF SEPTEMBER, 1949.

[illegible]

for the month of August, 1949—concld.

20th	21st	22nd	23rd	24th	25th	26th.	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
..	..	..	..	..	..	..	..	..	..	..	..	7	12·8	6·31	12·07	1·85	21·13	29·53	Orchha or Tikamgarh ..	Bundelkhand—concld.
..	1·18	..	..	..	..	..	..	0·25	..	..	..	15	15·9	7·55	15·29	1·18	24·21	36·94	Panna ..	
..	..	..	..	..	..	..	..	..	..	..	0·29	5	12·5	2·23	11·25	1·00	..	25·47	Samthar ..	
0·12	..	..	..	..	..	..	..	0·24	..	..	..	14	15·0	9·76	14·41	2·18	30·62	34·46	Dhaurahi ..	
0·51	..	..	..	..	..	..	0·26	..	..	..	..	14	15·0	9·79	13·19	2·12	24·78	33·07	Nagode ..	
..	..	..	..	..	..	..	..	0·26	..	..	..	13	15·0	6·51	12·99	1·10	23·92	31·37	Unchhara ..	
..	..	..	..	..	..	..	..	..	0·02	..	..	2	11·6	0·91	10·41	0·62	12·96	23·83	Datia	
..	..	..	..	..	..	..	..	0·22	..	..	..	8	10·1	2·80	8·77	1·23	19·87	19·54	Seodha ..	

Daily rainfall recorded in Central India

STATE.	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	GIRD																			
	Gird Gwalior ..	..	0·70	0·20	0·60	..	..	..	0·62	..	0·75	..	..	..	..	..	0·62	0·40	0·70	0·15
	Pitchhore ..	..	1·30	..	0·80	..	..	0·10	..	..	..	..	0·50	..	..	..	0·20	2·00	0·30	..
	Ghatigaon ..	..	..	..	0·62	..	0·60	..	0·48	..	..	0·10	..	..	0·75	..	..	..	1·50	..
	Phander ..	..	..	..	1·40	..	0·70	0·80	..	..	..	..	..	..	0·40	..	0·50	0·20	..	..
	BHIND																			
	Bhind ..	0·10	..	0·86	..	..	..	0·15	0·10	..	..	..	0·60	..	0·60	..	..	1·60	0·10	..
	Mehgaon ..	..	0·30	0·95	..	0·20	..	..	0·70	..	..	..	0·50	..	..	..	0·60	2·00	0·40	..
	Gohad ..	0·50	..	..	..	..	..	0·55	0·40	..	..	..	0·20	..	..	..	0·30	3·10	..	..
	Lahar ..	..	0·40	1·00	0·60	0·20	0·85	0·35	0·35	..	..	..	..	..	0·20	..	0·65	3·50	..	..
	MORENA																			
	Jaura ..	0·55	0·38	0·20	..	..	..	0·70	0·88	..	..	..	..	..	..	..	..	1·75	..	..
	Morena ..	..	1·20	0·30	..	..	..	0·62	0·80	..	..	..	..	..	..	0·10	..	1·95	0·20	0·85
	Ambah ..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	1·30	..	1·40	..	..
	Sabalgarh ..	0·10	..	1·25	..	..	..	0·80	0·13	..	..	..	..	..	..	..	..	1·80	..	..
	SHIVPURI																			
	Shivpuri ..	..	0·50	0·25	..	..	..	0·60	0·07	..	..	0·35	..	..	1·10	..	0·38	1·50	0·04	..
	Pichhore ..	1·20	1·80	1·20	0·20	0·60	6·50	1·40	..	..	..	..	..	0·10	1·10	0·80	1·20	4·40	..	..
	Karera ..	..	1·05	0·20	..	..	4·00	0·50	..	..	..	..	..	..	1·30	0·50	0·10	2·00	0·10	..
	Kalaras ..	..	..	0·62	..	..	0·87	0·75	0·36	0·30	..	0·92	..	..	0·78	0·83	0·75	0·99	..	..
	SHEOPUR																			
	Pirayur ..	2·00	..	..	..	..	..	0·90	0·40	..	..	..	..	..	..	0·30	0·60	1·35	..	..
	Sheopur ..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	0·35	0·45	..	0·35	0·80	
	GUNA																			
	Pachlar ..	..	0·30	0·50	1·07	..	1·34	0·70	0·19	0·02	..	..	..	0·29	1·15	0·08	0·25	1·81	0·16	..
Gwalior ..	Mungoli ..	..	0·66	1·88	0·76	0·02	2·48	1·92	0·42	0·06	0·12	..	0·18	0·57	0·96	1·12	1·85	1·24	..	..
	Guna ..	..	..	0·60	1·00	..	0·87	0·15	0·25	0·20	..	1·75	..	..	1·00	0·55	1·75	1·50	0·70	..
	Chachaura ..	..	0·24	0·95	0·72	0·05	0·10	0·93	..	0·47	0·02	0·45	..	..	0·50	..	1·25	2·10	1·60	..
	BHILSA																			
	Bhilsa ..	0·34	1·32	2·02	2·72	..	0·54	0·70	0·10	0·87	..	..	..	2·43	2·14	0·93	3·22	0·84	..	..
	Pasoda ..	..	1·60	6·42	3·77	..	1·6	2·95	..	1·30	..	0·13	..	2·15	2·72	1·93	3·10	4·93	0·09	..
	Haidergarh Pasoda (Dispensary)	0·22	0·07	1·67	2·22	4·22	1·75	2·02	1·08	0·22	0·72	1·00	0·11	1·20	2·07	0·47	0·25	0·75	1·05	1·31
	UJJAIN																			
	Ujjain ..	1·40	..	0·05	..	..	..	0·23	..	2·13	0·30	..	..	..	1·90	1·05	1·37	0·11	..	..
	Khachrod ..	1·90	..	..	..	..	..	0·90	0·80	1·60	2·00	0·30	..	..	0·60	1·40	0·70	0·30	..	..
	Badnagar ..	0·81	..	..	..	..	..	0·18	0·10	1·70	..	..	..	..	0·51	1·87	0·92	0·45	..	..
	Sonkach ..	3·65	..	0·77	0·33	..	..	..	0·20	0·14	1·26	1·80	..	..	..	1·50	0·80	3·75	0·30	..
	SHAJAPUR																			
	Shajapur ..	..	0·15	0·33	..	..	..	0·08	0·36	0·92	..	..	..	..	1·23	0·70	2·11	0·52	..	..
	Shujalpur ..	..	2·80	1·90	..	..	..	4·20	1·20	5·40	0·15	..	..	0·65	..	..	4·30	0·80	..	..
	Agar Western Malwa.	..	0·30	..	..	..	..	0·59	0·45	0·72	..	..	..	..	1·52	0·53	0·13	0·65	..	..
	Susner ..	..	3·70	0·20	..	..	..	0·55	..	0·75	0·20	..	0·30	..	0·40	0·90	0·60	0·50	..	..
	MANDSAUR																			
	Mandsaur ..	0·06	0·03	..	..	..	..	0·13	0·40	1·11	0·04	..	..	..	0·60	..	0·58	1·47	..	..
	Suvasra ..	0·05	..	0·90	..	..	..	..	..	..	0·30	..	1·30	..	..	2·10	1·20	0·40	0·70	..
	Jawad ..	0·35	0·35	..	..	..	..	0·15	..	..	..	0·10	..	..	..	..	..	0·15	..	..
	Gangapur ..	0·55	..	..	..	..	..	0·25	..	..	0·10	0·05	..	..	0·50	..	..	..	..	..
	SARDARPUR																			
	Sardarpur ..	2·74	..	..	0·06	..	..	..	..	6·80	0·70	..	..	..	..	3·30	2·50	..	..	..
	Manawar ..	0·10	..	..	..	..	..	..	..	2·50	..	..	..	..	0·40	1·40	1·58	0·10	..	..

for the month of September, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September, 1949.	Normal rainfall for this period.	DISTRICT AND STATION	STATE.
																		GIRD	
..	..	..	..	..	..	..	..	..	..	0·62	10	5.5	5·36	4·87	0·82	25·05	26·93	Gird Gwalior ..	
..	..	..	..	..	..	..	..	..	0·80	..	8	5·1	6.10	4·37	2.00	26·59	23·98	Pichhore ..	
..	..	..	..	..	..	..	..	..	..	..	6	5.7	4·05	4·94	1·50	23·05	25·79	Ghatigaon ..	
..	..	..	..	..	..	..	..	..	..	..	6	5.4	4·00	4·80	1·40	26·53	27·92	Bhander ..	
																		BHIND	
..	..	..	..	..	..	..	..	..	..	..	7	5·4	3·80	4·61	1·60	36·75	25 64	Bhind ..	
..	..	..	..	..	..	..	..	..	..	..	8	5·1	5·65	4·59	2·00	33·00	22·44	Mehgaon ..	
..	..	..	..	..	..	..	..	..	..	0·70	7	5·2	5·75	4.58	3·10	39·10	20 48	Gohad ..	
..	..	..	..	..	..	..	..	..	..	1·55	11	5·3	10·00	5·07	3·55	33 80	25·76	Lahar ..	
																		MORENA	
..	..	..	..	..	..	..	..	..	..	..	6	4·7	4·26	4·52	1·75	20·76	24·76	Jaura ..	
..	..	..	..	..	..	..	..	..	..	0 50	9	5·0	6·52	4·74	1·95	36·13	24·32	Morena ..	
..	..	..	..	..	..	..	..	..	..	0·70	4	5·0	3·60	5 32	1·40	40·20	25·68	Ambah ..	
..	..	..	..	..	..	..	..	..	..	..	5	5·1	3 90	3·68	1·60	21·12	25.98	Sabalgarh ..	
																		SHIVPURI	
0 38	..	..	..	..	..	..	..	..	..	1·16	9	6.1	6.73	4·90	1 50	26·50	31·26	Shivpuri ..	
	..	..	..	..	..	..	..	..	..	..	12	6·0	20·10	5 74	6·50	40·59	30.46	Pichhore ..	
	..	..	..	..	..	..	..	..	0 20	0 20	11	5.3	10 55	5·10	4 00	22 50	26 60	Karera ..	
1·21	..	..	..	..	..	..	0 18	..	..	0 75	13	5·7	8 34	4·31	0 99	26 24	25·98	Kalaras ..	
																		SHEOPUR	
	..	..	..	..	..	..	..	..	..	..	6	5·3	5 55	4·27	2 01	22 15	25 94	Bijaypur ..	
..	..	..	..	..	..	..	..	..	..	..	4	4·6	2 00	3.33	0 81	29 85	27.23	Sheopur ..	
																		GOONA	
0 85	..	..	..	..	..	..	..	..	..	..	11	6·4	9 78	5·76	1·85	32 73	30·68	Pachhar ..	
	..	..	..	..	..	..	..	..	0 62	..	14	7·1	14·86	5·47	2 48	41 45	38·47	Mungaoli ..	Gwalior.
1 15	..	..	..	..	..	..	..	..	..	2 50	14	6·5	13 80	5·91	2 50	41·65	37·08	Goona ..	
0 65	..	..	..	..	..	..	..	..	..	..	11	6·0	9 34	6·09	2·10	38 31	37·74	Chachaura ..	
																		BHILSA	
1·06	..	..	..	..	..	..	..	..	1·92	0 35	16	8·5	26·09	7·70	7 22	56·55	38·83	Bhilsa ..	
0 61	..	..	..	..	..	..	..	..	..	0 91	14	7·3	34 00	7·20	6·42	67·20	38·94	Basoda ..	
..	0 22	..	..	..	..	..	..	..	..	0 34	20	9·1	23 16	8·41	4 22	..	49·73	Haidergarh Basoda (Dispensary)	
																		UJJAIN	
..	..	..	..	..	..	..	..	..	..	..	8	6·2	9 17	6·02	2·16	22·13	30·47	Ujjain ..	
0·70	..	..	..	..	..	..	..	2·20	..	..	12	5·9	13 40	5·18	2 20	30 20	26·41	Khachrod ..	
..	0·31	..	0 40	..	..	..	..	0 25	..	..	11	6·4	7·50	6·00	1.87	21.41	26·22	Badnagar ..	
..	0·25	..	..	..	..	0 24	..	..	..	0 28	14	7·3	15 15	6·92	3·75	42 00	35·47	Sonkach ..	
																		SHAJAPUR	
..	..	..	..	..	..	..	..	1·75	..	..	9	6·8	8·15	5·72	2·11	32·53	34·84	Shajapur ..	
..	..	..	..	..	..	..	..	..	..	..	9	7·1	21.60	6·07	5·40	41·60	36·02	Shujalpur ..	
0 30	0·10	..	..	0·78	..	..	..	..	..	..	11	7·0	5·87	6·46	1.52	21·63	32·94	Agar Western Malwa.	
1·50	0·06	..	..	..	..	..	..	..	..	..	11	6·0	9·65	5·32	3·70	16·93	30·63	Susner ..	
																		MANDSAUR	
..	..	..	..	..	..	..	..	..	0 34	..	7	5·2	4·76	3.83	1·47	19·97	25·31	Mandsaur ..	
..	0·25	..	..	..	..	..	..	..	..	..	8	5·3	7·20	5·15	2·10	..	29·03	Suvasra ..	
..	..	..	..	..	..	..	..	..	..	..	5	4·9	1·10	4·09	0·35	21·12	30·02	Jawad ..	
..	..	..	..	..	..	..	..	..	..	..	4	3·9	1·45	3·06	0·55	13·00	19·26	Gangapur ..	
																		SARDARPUR	
..	..	..	..	..	1·53	1·10	..	..	..	..	7	7·3	18·75	6·38	6·80	43·61	31·08	Sardarpur ..	
0·10	..	..	..	..	1·30	0·20	0·30	0·60	..	0·10	12	6·0	8·65	5·83	2·50	25·60	23·72	Manawar ..	

Daily rainfall recorded in Central India

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Indore	INDORE																			
	Indore (o)	0·42	1·27	0·05	0·07	..	..	..	0·15	0·07	2·88	0·19	..	..	..	2·41	1·25	1·95	0·23	
	Depalpur	1·22	..	..	..	..	..	0·33	0·10	2·00	0·10	..	..	..	..	1·20	1·60	1·00	0·23	..
	Mhow	0·04	0·06	0·16	1·18	0·06	..	..	0·48	0·12	4·32	0·38	0·26	..	..	2·98	1·95	3·10	0·07	
	Munpur	0·11	..	..	0·50	..	..	0·18	0·20	4·07	0·49	..	..	..	2·96	2·20	2·90	0·23	..	..
	NIMAR																			
	Burwaha	..	..	..	..	..	..	0·23	0·76	3·06	0·18	..	..	..	1·46	0·78	1·63	..	..	..
	Maheshwar	..	..	..	..	..	..	..	0·40	5·30	..	0·10	..	..	1·75	1·64	1·21	..	..	..
	Khargone	..	0·25	0·80	..	..	..	..	..	2·35	4·10	0·32	..	..	..	2·00	4·00	3·32	..	..
	NEMAWAR																			
	Kannod	0·22	0·92	..	0·82	0·10	0·16	0·77	1·35	1·30	..	..	..	1·50	0·35	0·30	..	..	..	0·80
	Katapher	0·53	0·47	0·10	0·80	0·05	..	..	0·50	0·72	3·71	0·14	0·09	0·03	0·03	1·35	0·76	0·07	0·06	..
	RAMPURA—BHANPURA																			
	Garoth	1·80	0·06	0·06	..	..				0·40	0·54				0·54	0·21	0·61	..	1·06	..
	Manasa	..	0·72	..	..	..	..		..	0·07	0·18	0·67	0·20	..		0·19		0·53	0·60	..
	MAHIDPUR																			
	Tarana	0·15	..	..	..	..	..	..	0·18	0·12	0·80	0·40		..		1·15	0·80	1·95	0·10	..
	Mahidpur	0·35	..	..	..	..	..	..	0·05	1·20	1·10	0·60	..		..	1·45	0·85	1·25	..	..
Bhopal State.	EASTERN DISTRICT																			
	Bareli		0·58	0·81	1·06	0·43	2·35	1·12	0·42	0·93	0·07	0·13	0·02	0·09	2·11	1·18	1·44	3·03	0·63	0·02
	Begumganj Sewar	..	0·55	0·10	4·50	0·20	1·00	3·50	1·90	0·15	0·04	0·05	..	1·20	1·30	0·92	0·15	2·45	0·05	0·40
	Goharganj	..	0·70	1·50	1·30	2·20	0·10	0·10	1·50	0·40	0·40	0·10	..	..	1·10	1·10	0·90	1·30	0·34	..
	Deosangam	..	0·15	0·36	2·97	1·53	..	0·21	0·07	0·71	0·88	..		..	0·72	2·35	..	7·60	0·52	..
	Gharawani	0·30	0·08	0·23	2·72	2·96	1·43	1·45	0·16	0·02	1·81	0·04		0·89	2·23	1·21	1·09	2·50	1·10	0·30
	Kolaras (Gohargani)	..	1·85	2·10	2·72	1·20	0·36	..	1·45	1·54	0·19	0·12	0·13	0·60	0·86	3·97	0·12	2·06	0·50	..
	Bamora	0·40	0·10	1·42	1·48	2·00	..	0·31	0·84	0·06	0·77	0·04	0·08	..	0·92	1·72	1·82	4·77	0·91	..
	Sialganj	0·90	..	..	1·50	1·00	0·88	0·15	0·23	2·00	0·15	0·15	..	0·38	1·02	1·72	0·20	0·40	0·36	..
	Salwani	..	0·16	0·75	2·30	0·75	1·45	1·10	0·10	..	1·17		0·12	1·40	1·25	1·70	0·85	4·45	0·90	..
	Sultanpur	..	0·07	1·05	3·00	0·96	0·43	0·30	1·12	1·30	0·09	0·09	0·04	0·27	1·70	1·48	0·48	1·24	0·76	..
	Udaipura	..	0·50	2·25	2·60	2·30	1·55	1·02	0·10	..	1·33	..	0·10	1·35	1·70	0·78	1·21	1·30	0·10	..
	WESTERN DISTRICT.																			
	Ashta	..	..	0·13	0·87	0·05	..	..	0·25	0·04	1·41	0·28	..	..	0·32	1·14	0·34	3·45	0·64	..
	Berasia	..	..	0·04	0·48	1·34	..	0·07	0·92	0·05	1·50	0·04	..	..	1·00	0·80	0·38	4·12	1·92	0·02
	Bhopal (o)	0·03	0·88	1·14	0·42	0·92	..	0·09	0·57	0·02	0·37	0·05	..	0·12	0·74	1·47	0·18	2·26	0·73	..
	Bilpewganj	0·21	..	2·51	1·51	0·45	..	..	0·41	0·04	1·34	0·09	0·15	..	0·88	0·81	0·36	1·27	1·12	..
	Doraha	..	..	0·16	1·72	0·25	..	..	0·56	0·12	1·04	0·11	..	0·05	1·04	0·64	0·65	3·33	1·75	..
	Ichhawar	..	0·40	1·60	0·97	0·35	..	..	0·40	0·27	1·50	0·04	0·04	..	1·00	0·85	0·85	1·35	0·03	..
	Jawar	0·52	0·65	0·22	1·30	0·50	..	..	0·12	0·10	0·75	0·32	0·03	..	..	2·00	0·72	2·30	0·25	..
	Mardanpur	..	..	0·10	2·00	1·15	0·35	..	0·61	1·92	0·68	0·88	0·21	..	0·91	2·29	0·53	0·71	0·11	..
	Nasrullaganj	..	..	..	1·57	0·86	..	..	0·33	1·94	1·34	0·09	0·27	..	0·77	2·83	0·60	1·76	0·12	..
	Sehore (Qasba)	..	0·67	0·60	0·91	0·43	..	..	0·35	0·36	1·64	..	0·05	0·20	1·44	0·42	0·32	2·05	1·15	..
Bhopal Agency.	NARSINGARH																			
	Narsingarh	..	..	1·18	0·96	0·08	..	0·04	2·26	0·91	2·38	0·14	0·02	0·02	0·55	1·58	..	4·43	3·23	..
	Khujner	..	..	3·02	0·47	0·35	..	..	0·85	0·60	0·30	0·10	0·05	..	0·57	0·47	0·18	1·90	1·73	..
	RAJGARH																			
	Rajgarh (Hospital)	..	..	..	..	DATA NOT AVAILABLE.					..	..	..	..	..	..	..	..	..	..
	Rajgarh (Tehsil)	0·03	0·46	1·78	0·74	..	..	0·90	0·10	0·29	0·15	0·04	..	..	0·55	0·17	1·70	1·97	..	..
	Biaora (Dispensary)	..	..	..		DATA NOT AVAILABLE.					..	..	..	..	..	..	..	..	..	..
	Biaora (Tehsil)	..	0·48	1·40	2·30	..	..	2·56	..	0·35	0·27	0·08	..	0·07	0·51	0·03	1·60	1·95	..	..

for the month of September, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall length of an inch or upwards)	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE
																		INDORE	
..	0·02	..	..	..	..	0·62	0·70	0·89	0·07	0·03	12	8·4	13·27	6·46	2·83	45·14	31·53	Indore(a) ..	
..	0·11	..	..	..	1·15	0·09	..	0·08	..	..	11	7·8	9·21	7·62	2·00	24·91	34·98	Depalpur	
..	..	0·03	..	..	..	1·90	1·83	0·12	0·03	0·03	12	8·1	19·29	8·30	4·32	37·52	36·94	Mhow ..	
0·30	0·36	..	..	..	2·10	0·51	..	..	0·35	0·21	16	9·7	17·69	8·23	4·07	36·74	35·95	Manpur ..	
																		NIMAR	
0·49	..	..	..	..	..	0·27	0·88	..	..	..	9	6·9	9·64	6·30	3·06	27·68	33·80	Burwaha ..	
0·65	..	0·30	..	..	1·65	..	..	..	0·10	..	10	7·6	12·90	6·86	5·30	25·46	34·52	Maheshwar ..	
..	0·70	..	..	..	1·53	0·37	2·38	0·14	..	..	13	7·8	23·16	6·34	4·90	35·62	32·19	Khargone ..	
																		NEMAWAR	Indore.
..	..	..	..	0·95	0·85	..	0·25	..	..	..	15	9·3	10·59	9·51	1·50	29·90	43·17	Kannod ..	
	0·35	0·10	..	..	..	0·58	0·60	0·42	..	..	15	8·6	12·15	7·68	3·71	36·10	39·83	Kataphor ..	
																		RAMPURA-BHANPURA	
	1·86	..	..					..	1·10	..	9	5·0	7·72	5·01	1·60	24·42	32·49	Garoth ..	
..	..	0·12	..			..	..		0·32	..	7	4·9	3·40	4·33	0·72	17·77	30·64	Manasa ..	
																		MAHIDPUR	
	0·25	..	..	..	..	..	..	..	..	..	10	8·2	5·90	8·46	1·95	19·70	49·30	Tarana ..	
0·10	..	..	..	..	..	..	..	..	..	..	9	7·9	7·60	7·64	1·45	21·40	36·24	Mahidpur ..	
																		EASTERN DISTRICT	
0·08	0·96	..	..	..	..	..	0·48	0·42	..	..	16	8·8	18·27	6·81	3·03	42·40	40·51	Jaudi ..	
0·20	..	..	..	..	..	..	..	..	..	..	17	10·5	24·62	9·78	4·50	57·03	48·06	Begumganj (Sewas)	
..	1·43	..	..	..	..	..	..	0·07	0·12	1·20	18	..	15·97	..	2·20	44·99	..	Chikli ..	
	0·10	..	..	..	..	..	..	0·06	..	..	12	..	17·88	..	7·03	50·68	..	Deuganj ..	
0·05	1·00	..	..	..	..	..	0·78	..	..	..	17	9·2	21·99	7·80	2·96	51·64	43·00	Ghairatganj ..	
..	1·10	..	..	..	..	..	0·40	0·07	0·28	..	19	9·3	21·47	7·33	3·97	45·96	46·05	Kali Kheri (Goharganj)	
..	0·34	..	..	..	..	0·18	..	0·06	..	..	15	8·3	18·24	7·60	4·77	40·12	43·73	Raisen ..	
..	0·07	..	..	..	..	..	..	..	0·10	..	17	8·4	12·41	7·12	2·00	35·20	40·97	Shahganj ..	
0·08	0·25	..	..	..	..				..	..	17	10·1	19·18	8·27	4·45	51·20	47·20	Salwani ..	
..	0·84	..	..	..	..	..	0·54	0·53	0·53	0·67	18	9·1	17·53	7·93	3·00	43·61	42·50	Sultanpur ..	
0·42	..	..	..	..	..	..	0·60	0·80	..	..	18	10·2	20·01	17·99	2·60	47·28	50·73	Udaipura ..	Bhopal State.
																		WESTERN DISTRICT	
..	0·12	..	..	..	..	0·54	0·07	..	..	..	12	7·9	10·25	6·76	3·45	35·22	35·71	Ashta ..	
..	0·20	..	..	..	..	..	..	..	..	0·06	10	7·5	12·94	6·54	4·12	31·24	38·42	Berasia ..	
..	2·03	..	..	..	..	0·47	0·26	0·35	..	0·05	16	10·2	13·17	10·42	2·26	34·17	47·92	Bhopal (a) ..	
..	0·56	..	..	..	..	0·60	0·04	0·81	0·22	0·08	16	..	13·16	..	2·51	35·52	..	Bilqeesganj ..	
..	0·34	..	0·05	..	..	..	0·50	..	..	..	14	9·2	12·31	8·42	3·33	32·19	46·20	Doraha ..	
..	0·57	..	..	..	0·01	0·08	0·55	..	0·09	..	13	8·8	11·01	7·46	1·60	33·63	42·00	Ichhawar ..	
..	0·93	..	..	..	0·08	0·17	..	0·29	..	..	16	..	11·67	..	2·30	31·90	..	Jawar ..	
..	0·66	..	..	..	0·15	0·17	0·28	..	..	..	18	..	13·70	..	2·29	34·96	..	Manlanpur ..	
..	1·18	..	..	..	0·02	0·02	0·83	0·89	..	..	14	8·6	15·51	7·56	2·83	49·18	44·06	Nasrullaganj ..	
..	0·41	..	..	..	..	..	1·78	..	0·78	0·15	17	9·3	13·08	9·58	2·05	38·16	50·64	Sehore (Qasba) ..	
																		NARSINGARH	
..	1·45	..	..	..	..	..	..	..	0·07	..	11	8·0	19·28	7·34	4·43	43·66	42·62	Narsingarh ..	
0·10	..	..	..	..	..	..	..	..	..	..	13	7·1	10·78	5·86	3·02	26·95	34·90	Khujner ..	
																		RAJGARH	
..	..	..	Data not available			..	..	..	..	..	..	7·4	..	7·10	..	..	36·58	Rajgarh (Hospital)	Bhopal Agency.
0·09	..	..	0·05	..	..	..	..	..	..	..	11	7·8	8·62	8·54	1·97	29·11	33·95	Rajgarh (Tehsil)	
..	..	..	Data not available			..	..	..	..	..	..	7·0	..	6·68	..	..	40·82	Biaora (Dispensary)	
0·38	..	..	..	..	..	..	..	..	..	..	10	7·6	11·97	8·32	2·55	31·75	45·28	Biaora (Tehsil) ..	

(a) Meteorological Observatory.

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Bhopal Agency—*contd.*	DEWAS SENIOR																			
	Dewas Senior	0·22	1·00	0·06	0·10	..	..	..	0·20	0·10	1·87	0·66	0·02	..	..	2·33	0·72	2·36	0·20	
	DEWAS JUNIOR																			
	Sarangpur	..	0·43	0·93	..	..	..	0·27	1·08	0·70	0·15	..	..	..	1·15	0·14	2·32	..	..	
	KURWAI																			
	Kurwai	..	..	3·00	1·00	..	3·05	1·45	0·19	0·31	..	..	..	..	..	..	..	..	..	
	KHILCHIPUR																			
	Khilchipur	..	..	1·40	0·50	..	..	0·03	1·20	0·05	0·24	0·12	0·22	..	..	0·75	1·00	1·47	0·80	
	PATHARI STATE																			
	Pathari (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Southern Central India States Agency.	Bhilsa	1·90	1·40	..	..	..	..	..	..	7·70	2·34	..	..	..	..	2·10	3·30	..	..	..
	Virajpur	1·17	1·60	1·03	0·04	0·03	0·03	..	0·02	0·27	1·94	0·07	0·05	0·13	..	..	3·67	4·38	0·02	..
	Dhar	2·85	1·13	..	..	..	..	0·06	0·03	2·30	0·25	0·07	..	..	0·25	2·02	2·50	0·06	..	..
	Dharampuri	..	..	..	..	..	..	..	0·34	3·20	..	..	..	..	0·39	1·30	2·15	..	..	..
	Mandla	0·07	0·03	..	..	..	..	0·06	..	4·30	0·45	0·05	..	..	0·54	0·85	2·23	0·48	..	..
	Bilaspur	1·77	1·60	1·03	0·04	0·05	0·03	..	0·02	0·27	1·94	0·07	0·13	0·13	..	..	3·67	4·38	0·02	..
	Baraundha	0·23	..	..	..	0·10	..	..	0·24	1·40	0·06	..	..	..	..	2·21	0·85	..	..	..
	Raipur	..	0·24	..	..	..	..	..	0·40	1·18	..	..	..	..	..	0·22	1·73	1·24	..	..
	Panwari	..	..	0·02	0·04	..	..	..	..	..	..	0·11	..	..	..	3·13	2·80	..	..	..
Malwa Agency.	Rajgarh	0·81	..	..	..	..	..	..	0·12	2·86	0·28	..	..	..	0·80	1·55	2·65	..	..	..
	Jaora	..	..	..	..	..	0·10	..	1·90	1·87	0·13	0·06	..	..	1·20	0·10	2·22	0·58	..	..
	Sonwarch	..	0·43	0·10	..	..	..	..	0·03	..	..	0·11	1·23	..	..	..	..	..	0·30	..
	Sitamau	..	2·10	..	..	..	..	0·35	1·00	0·92	0·33	0·09	..	..	1·50	0·05	3·46	0·71	..	..
	Suana	..	..	..	..	..	..	..	0·91	1·50	0·81	..	..	..	0·75	0·25	2·70	..	..	..
Rewa State	NORTHERN REWA																			
	Rewa	..	1·48	0·32	0·03	0·12	0·25	1·31	..	..	0·11	..	..	0·64	0·35	0·22	..	0·31	0·03	0·0
	Teonthar	..	0·25	0·16	..	1·16	0·36	0·20	0·14	..	0·31	..	..	0·13	0·02	0·12	0·60	0·72	0·02	0·04
	Sirmaur	0·06	1·40	0·02	0·10	0·30	0·19	0·28	0·05	..	0·09	..	..	1·24	0·53	0·83	..	0·63	0·50	..
	Sirmaur	..	0·25	0·11	0·46	0·47	1·06	0·33	..	..	..	..	1·51	0·95	0·50	0·92	1·29	0·11	0·23	..
	Mangawan	0·06	0·03	0·10	0·09	0·24	0·86	1·45	0·01	..	0·22	..	..	..	0·04	0·41	0·25	0·36	0·01	0·6
	Gurgachch	1·36	0·40	0·30	0·09	0·95	0·42	..	..	..	..	..	0·40	0·18	..	0·04	0·23	0·63	0·36	..
	SOUTHERN REWA																			
	Sohagpur	..	0·60	..	0·70	0·20	1·40	0·20	0·45	0·10	..	..	..	0·25	0·60	0·15	0·15	0·50	..	0·2
	Umaria (?)	..	1·04	0·17	0·42	1·70	1·34	1·25	0·72	0·02	0·41	..	0·12	0·21	0·20	0·55	0·16	0·74	0·06	0·11
	Bichari	0·42	0·04	0·07	0·57	0·35	0·02	0·41	..	0·85	..	..	0·05	0·18	0·13	..	0·49	0·15	0·40	0·3
	Pushpraj garh	..	0·84	0·89	1·31	0·70	0·76	0·27	0·95	0·26	..	..	..	0·80	0·98	0·30	0·12	..	..	0·30
	EASTERN REWA																			
	Silhi	2·50	0·04	0·24	0·60	2·40	0·85	..	..	..	..	..	..	0·12	..	..	0·14	..	..	..
	Jawan	1·61	0·6	0·32	0·23	0·53	2·93	0·02	..	0·10	..	..	..	0·47	0·08	0·50	0·67	..	..	0·32
	Jaso	2·50	0·3	0·36	0·23	0·08	..	1·78	0·04	0·18	..	..	..	0·67	0·85	..	..	..	0·38	..
	Mahar	1·88	1·24	1·75	2·78	0·34	0·23	0·09	..	..	..	..	1·21	0·76	0·83	0·41	0·31	0·44	..	..
	Sirdha	..	0·30	..	..	0·12	1·50	0·45	0·25	0·23	..	..	..	..	0·09	1·57	..	0·62	1·48	0·15
Bund Bhani	Ajaigarh	0·16	..	..	..	..	1·20	2·30	0·02	0·10	0·23	..	..	0·18	0·12	1·15	0·57	0·12	0·45	..
	Bijawar	0·48	0·87	0·3	0·50	1·07	0·40	0·25	0·22	0·43	..	..	..	..	1·45	0·04	1·14	0·40	0·20	0·75
	Charkhari	0·21	1·25	..	..	0·70	0·41	0·45	..	..	..	..	..	0·04	1·23	0·04	1·14	0·40	0·09	..
	Chhatarpur	..	..	0·48	1·92	..	1·90	0·42	0·21	0·04	..	..	..	0·78	0·43	0·94	0·30	0·80	0·46	..
	Kadaura Baoni	..	0·07	0·11	..	0·37	1·38	0·44	..	..	..	..	0·46	..	0·52	..	1·61	3·23	..	..
	Nowgong (*a*)	0·10	0·05	0·64	0·33	0·23	3·46	0·75	0·42	..	..	..	..	0·93	..	1·37	0·31	0·82	0·71	0·27

for the month of September, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September, 1949.	Normal rainfall for this period.	District and Station.	State.
																		DEWAS SENIOR	Bhopal Agency.—*contd.*
..	0·25	0·06	..	..	..	0·01	..	..	..	..	12	8·1	10·85	6·72	2·36	35·64	36·55	Dewas Senior ..	
																		DEWAS JUNIOR	
..	..	..	..	..	..	..	..	..	..	..	9	7·4	7·20	6·96	2·32	25·77	40·97	Sarangpur ..	
																		KURWAI	
..	..	..	..	..	..	..	0·16	0·23	..	2·10	9	8·0	11·49	6·75	3·05	42·30	39·02	Kurwai ..	
																		KHILCHIPUR	
..	0·32	..	..	..	..	..	..	..	..	..	11	6·7	7·84	5·50	1·47	23·50	31·00	Khilchipur ..	
																		PATHARI STATE	
..	..	..	DATA NOT AVAILABLE			..	..	..	..	..	..	8·9	..	8·68	..	..	46·25	Pathari (Dispensary).	
	0·94		..	0·09	0·24	1·00	..	..	..	..	9	7·2	21·01	5·04	7·70	37·52	26·43	Jhabua ..	Southern Central India States Agency.
	0·09	0·63		0·34	0·01	0·50	0·30	..	..	0·02	12	7·5	16·33	6·14	4·35	37·61	30·36	Alirajpur ..	
..	0·13		..	0·29	0·93	0·12	0·06	0·03	..	0·06	11	8·9	13·14	6·64	2·85	30·48	30·74	Dhar ..	
0·13	..	..	..	1·51	1·78	..	..	..	..	..	8	6·6	10·79	7·45	3·20	26·12	27·75	Dharampuri ..	
0·75	..	..	..	0·50	0·60	0·93	1·36	0·30	..	0·90	13	9·0	14·25	10·01	4·30	31·35	46·76	Mandu ..	
	0·09	0·63	..	0·35	0·01	0·50	0·30	..	..	0·02	12	7·9	16·94	48·22	4·35	33·83	31·31	Badnawar ..	
	0·53	0·03	..	0·15	1·09	0·13	..	..	..	..	10	6·8	7·00	4·44	2·21	18·86	29·29	Barwani ..	
	..	..	..	2·13	1·80	0·70	..	..	..	..	9	6·4	9·60	5·35	2·15	23·60	23·44	Rajpur ..	
	..	..	..	0·17	0·30	..	..	..	1·00	0·30	7	10·5	7·87	7·22	3·13	50·34	29·66	Pansemal ..	
	0·21				..	..	..	..	..	..	8	7·8	9·34	6·77	2·95	34·31	32·46	Rutlam ..	Malwa Agency.
0·05	0·33		1·02		..	..		..	..	..	10	5·8	9·54	5·44	2·22	24·15	27·35	Jaora ..	
	1·30	0·27	..	..	..	..	..	..	0·05	..	7	6·0	3·84	4·63	1·30	16·11	27·23	Neemuch ..	
	..				..	..	..	2·82	..	..	9	5·6	13·32	4·59	3·45	34·69	25·63	Sitamau ..	
1·32	0·06	..		0·07	..	0·72	..	..	..	..	8	7·2	8·89	5·75	2·70	27·52	31·73	Sailana ..	
																		NORTHERN REWA	Rewa State.
..	..	..	0·05	..	..	..	..	..	..	..	11	8·8	5·62	7·09	1·48	24·02	43·09	Rewa ..	
..	0·40	..	..	..	..	..	..	..	..	..	13	8·9	5·23	7·53	1·16	28·72	39·25	Teonthar ..	
..	..	..	..	..	..	..	..	..	..	..	10	8·9	6·23	6·89	1·40	32·10	39·88	Sutna (*a*) ..	
..	..	..	..	..	..	..	..	..	..	0·09	13	7·8	8·28	7·96	1·51	38·26	40·49	Sirmaur ..	
..	..	..	..	..	..	..	..	0·16	..	..	10	8·8	4·94	7·03	1·45	38·03	44·66	Mauganj ..	
..	..	..	..	..	..	..	..	..	..	0·65	11	8·7	5·98	8·55	1·36	23·61	43·93	Govindgarh ..	
																		SOUTHERN REWA ..	
..	..	..	..	..	..	..	0·60	0·20	0·10	..	16	10·3	6·40	8·67	1·40	33·72	44·76	Sohagpur ..	
..	0·11	..	..	..	..	..	..	0·09	..	0·04	16	10·4	10·36	9·13	1·94	44·77	47·12	Umaria (*a*) ..	
..	..	..	..	..	..	..	0·75	..	..	0·27	13	10·1	5·44	5·83	0·85	34·31	36·22	Beohari ..	
..	0·16	..	..	..	0·26	..	..	0·10	..	..	16	..	8·99	..	1·31	41·90	..	Pushparajgarh ..	
																		EASTERN REWA	
..	..	..	..	..	..	..	0·75	..	..	1·15	9	9·5	9·48	7·95	2·80	44·08	49·61	Sidhi ..	
..	..	..	..	..	..	..	..	..	..	0·08	10	..	8·01	..	2·93	37·03	..	Jiawan ..	
..	..	..	..	..	..	..	..	..	..	..	8	8·4	7·64	6·26	2·50	34·38	39·60	Jaso ..	Bundelkhand.
..	..	..	..	..	..	..	..	..	..	3·54	13	8·2	15·62	6·60	3·54	37·16	38·67	Maihar ..	
..	..	..	..	..	..	..	..	..	..	..	10	6·8	6·73	5·22	1·57	29·49	29·52	Sarila ..	
..	..	..	..	..	..	..	..	..	..	..	12	7·7	8·20	7·59	2·30	35·79	42·29	Ajaigarh ..	
..	0·02	..	..	..	..	..	..	..	..	0·41	15	9·1	9·04	7·16	1·45	29·71	41·41	Bijawar ..	
..	..	..	..	..	..	..	..	..	0·04	0·19	9	7.0	6·19	5·94	1·25	32·67	34·58	Charkhari ..	
0·11	..	..	..	..	..	..	..	0·11	..	..	13	7·6	8·87	6·18	1·92	46·62	38·98	Chhatarpur ..	
..	..	..	..	..	..	0·28	..	..	0·16	0·62	11	6·2	9·39	5·20	3·28	38·45	29·54	Kadaura ..	
..	0·12	..	..	..	..	..	..	0·50	0·32	0·23	17	7·2	11·60	5·81	3·46	..	38·15	Nowgong (*a*) ..	

(*a*) Meteorological Observatory.

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Bundelkhand—*contd.*	Orchha or Tikamgarh.	0·51	0·14	0·20	1·34	1·17	1·38	0·13	0·38	..	0·20	..	1·08	0·08	1·34	1·55	1·69	0·37	0·72	..
	Panna ..	..	0·20	0·05	0·23	0·19	0·23	0·72	0·23	..	0·05	..	..	0·23	0·57	1·75	0·13	0·53	0·56	0·43
	Samthar ..	..	0·08	1·46	0·24	0·16	0·22	0·34	0·12	..	..	..	..	..	0·19	0·46	0·72	4·39	..	..
	Dhanwahi ..	..	0·82	..	0·83	1·50	0·46	..	2·75	..	1·12	..	..	..	0·46	0·94	..	0·82	0·16	0·[illegible]
	Nagode ..	0·86	..	0·82	0·23	0·13	0·24	0·61	..	0·09	..	..	0·83	0·31	1·13	..	0·47	0·06	..	..
	Unchhera ..	..	1·86	0·82	0·18	..	0·58	1·15	..	0·65	0·75	..	..	0·77	0·20	0·46	0·54	1·19	0·24	..
	Datia	..	..	..	0·07	0·46	0·02	0·29	..	..	..	..	..	..	..	..	0·64	0·13	1·36	0·14
	Seodha ..	..	1·67	1·15	..	..	..	0·29	0·75	..	..	..	..	..	..	..	1·09	4·11	..	..

for the month of September, 1919—concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th.	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September, 1919.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE
..	..	..	..	..	..	..	..	..	..	1·33	16	6·9	13·58	6·28	1·60	34·71	35·81	Orchha or Tikamgarh.	Bundelkhand—*concld.*
..	..	..	..	..	..	..	..	..	..	..	13	9·1	6·10	8·05	1·75	30·31	44·99	Panna ..	
..	..	..	0·18	..	..	..	..	..	0·42	..	12	6·4	8·98	5·61	4·39	..	31·08	Samthar ..	
..	..	..	..	..	..	..	..	..	..	..	10	8·6	9·92	6·33	2·75	40·54	49·79	Dhanwahi ..	
..	..	..	..	..	..	..	..	..	..	1·23	11	8·1	6·79	6·97	1·23	41·57	40·04	Nagode ..	
..	..	..	..	..	..	..	..	..	..	..	13	8·8	9·39	6·78	1·86	33·31	38·15	Unchhera ..	
..	..	..	..	..	..	..	..	..	..	0·45	7	6·0	3·62	5·67	1·36	17·48	29·56	Datia ..	
..	..	..	..	..	..	..	..	..	..	..	6	5·2	9·06	4·96	4·11	28·93	24·50	Seodha ..	

BH23DGofOb—58—22 7-52—GIBPS

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF OCTOBER, 1949.

B1139DG—'Ob

Daily rainfall recorded in Central India

STATE	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	GIRD																			
	Gird Gwalior ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..
	Ghatigaon ..	0·85	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhander ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHIND																			
	Bhind ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gohad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lahar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MORENA																			
	Jaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morena ..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sabalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHIVPURI																			
	Shivpuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolaras ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHEOPUR																			
	Bijaypur ..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheopur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gwalior ..	GUNA																			
	Pachar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mungaoli ..	..	..	..	..	..	..	..	..	..	24	..	09	..	..	..	..	..	..	..
	Guna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chachaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHILSA																			
	Bhilsa ..	..	..	..	..	..	..	..	..	..	0·62	0·85	0·40	..	0·63	..	..	..	..	..
	Basoda ..	..	..	..	..	..	..	..	..	..	0·36	..	..	..	..	..	..	..	..	..
	Hindoragarh Basoda (Dispensary) ..	..	..	..	..	..	0·15	..	..	..	..	..	..	1·70	0·45	..	..	..	..	..
	UJJAIN																			
	Ujjain ..	0·20	0	..	..	..	..	..	..	..	0·18	..	0·20	..	..	..	..	..	..	..
	Khachrod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnagar ..	..	..	..	..	..	..	..	..	..	..	..	0·42	..	..	..	..	..	..	..
	Sonkatch ..	..	..	..	..	..	..	..	..	0·09	..	..	1·41	0·15	..	..	..	..	..	..
	SHAJAPUR																			
	Shajapur ..	..	..	..	..	..	..	..	..	..	0·35	0·45	0·10	..	..	..	..	..	..	..
	Shujalpur ..	..	..	..	..	..	..	..	..	..	2·30	0·70	1·70	..	..	..	..	..	..	..
	Agar Western Malwa ..	..	0·14	..	..	..	..	..	..	..	0·27	..	..	..	..	..	..	..	..	..
	Susner ..	..	..	..	..	..	..	..	..	0·45	0·30	0·95	..	..	..	..	..	..	..	..
	MANDSAUR																			
	Mandsaur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suvasra ..	..	..	..	..	0·35	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gangapur ..	0·15	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SARDARPUR																			
	Sardarpur ..	..	..	..	..	..	..	..	..	..	..	0·55	1·60	..	..	..	..	..	..	..
	Manawar ..	..	..	..	..	..	0·45	..	..	..	0·85	..	2·50	0·20	0·70	..	..	..	..	..

for the month of October, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st October, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																			GIRD	
..	..	..					..	..			..	Nil	0·9	Nil	0·78	Nil	Nil	0·78	Gird Gwalior ..	
..	..	..							0·50		..	2	0·9	1·00	0·69	0·50	1·00	0·69	Pitchhore ..	
..	..	..			..				0·15		..	1	0·7	0·90	0·72	0·15	0·90	0·72	Ghatigaon ..	
..	..	..		..	..	..	..		0·70		..	1	0·8	0·70	0·77	0·70	0·70	0·77	Bhander ..	
																			BHIND	
		..	..	..					0·50	..		1	0·8	0·50	0·53	0·50	0·50	0·53	Bhind ..	
..	..	..	..		..		..			..	..	Nil	0·7	Nil	0·46	Nil	Nil	0·46	Mehgaon ..	
							..		0·55	..	..	1	0·8	0·55	0·61	0·55	0·55	0·61	Gohad ..	
									0·70	1·00	..	2	1·0	1·70	0·70	1·00	1·70	0·79	Lahar ..	
																			MORENA	
										..	..	Nil	0·7	Nil	0·84	Nil	Nil	0·84	Jaura ..	
												1	0·8	0·50	0·76	0·50	0·50	0·76	Morena ..	
												Nil	0·8	Nil	0·97	Nil	Nil	0·97	Ambah ..	
									..	0·15		1	0·7	0·15	0·70	0·15	0·15	0·70	Sabalgarh ..	
																			SHIVPURI	
									0·15	..	..	1	0·8	0·15	0·63	0·15	0·15	0·66	Shivpuri ..	
											..	Nil	0·8	Nil	0·71	Nil	Nil	0·71	Pichhore ..	
									0·40	..	..	1	0·9	0·40	0·87	0·40	0·40	0·87	Karera ..	
									..	..	..	Nil	0·7	Nil	0·40	Nil	Nil	0·40	Kolaras ..	
																			SHEOPUR	
									..	..	..	1	0·6	0·50	0·63	0·50	0·50	0·69	Bijeypur ..	
									..	..	..	Nil	0·6	Nil	0·45	Nil	Nil	0·45	Sheopur ..	
																			GOONA	Gwalior.
									0·40	..	..	1	1·2	0·40	0·97	0·40	0·40	0·97	Pachhar ..	
									..	..	..	1	1·3	0·33	0·72	0·24	0·33	0·72	Mangsoli ..	
									..	..	..	Nil	1·0	Nil	0·73	Nil	Nil	0·73	Goona ..	
									..	..	..	Nil	0·9	Nil	0·76	Nil	Nil	0·76	Chachaura ..	
																			BHILSA	
									2·60	..	..	4	1·3	4·50	1·12	2·60	4·50	1·12	Bhilsa ..	
									0·56	..	..	2	1·2	0·92	0·83	0·56	0·92	0·83	Basoda ..	
						..	..		..	..	..	3	1·4	2·30	0·90	1·70	2·30	0·90	Haidergarh Basoda (Dispensary).	
																			UJJAIN	
											..	2	1·2	1·14	0·75	0·75	1·14	0·75	Ujjain ..	
										..	..	Nil	1·2	Nil	0·77	Nil	Nil	0·77	Khachrod ..	
											..	1	1·5	0·42	1·06	0·42	0·42	1·06	Badnagar ..	
											..	2	1·3	1·65	0·69	1·41	1·65	0·69	Sonkach ..	
																			SHAJAPUR	
									..		..	3	1·2	0·90	1·02	0·45	0·90	1·02	Shajapur ..	
										..	..	3	1·5	4·70	0·98	2·30	4·70	0·98	Shujalpur ..	
									..	..	..	2	1·4	0·41	0·78	0·27	0·41	0·78	Agar Western Malwa. ..	
									..	..	..	3	1·0	1·70	0·88	0·95	1·70	0·88	Susner ..	
																			MANDSAUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·74	Nil	Nil	0·74	Mandsaur ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·9	0·40	0·64	0·35	0·40	0·64	Suvasra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·83	Nil	Nil	0·88	Jawad ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·20	0·52	0·15	0·20	0·52	Gangapur ..	
																			SARDARPUR	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·9	2·15	1·54	1·60	2·15	1·54	Sardarpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	5	1·5	4·70	1·32	2·50	4·70	1·32	Manawar ..	

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Indore	INDORE.																			
	Indore	0·14									0·19	0·21	0·13	3·46	0·32				..	
	Depalpur										0·15	0·67	2·11	..					..	
	Mhow	0·05	0·5		0·32						0·06	0·03	0·15	2·90	0·04	0·03			..	
	Mangpur	..	0·11								0·60		3·23	0·23					..	
	NIMAR																			
	Burwaha	0·20									1·30	..	0·75		0·20	..				
	Maheshwar										0·30		2·30		0·72				..	
	Khargone											0·29	0·31	1·85		0·04		0·11	..	
	NEMAWAR																			
	Kannod	0·35										0·32		0·35	1·65	0·30			..	
	Kataphor	0·15									1·29			1·64	0·66	0·12				
	RAMPURA BHANPURA																			
	Garoth					0·17														
	Manasa		0·10		0·32															
	MAHIDPUR																			
	Tarana											0·25	1·55	0·35						
	Mahidpur					0·10								0·20					..	
Bhopal State	EASTERN DISTRICT																			
	Bareli	0·22									0·21	0·03	0·18	0·21	0·75					
	Begumganj, Sironj	0·49									0·15			0·22	2·05				..	
	Chachal	1·20										0·39	0·10	0·60	1·60			0·08		
	Dewasganj	2·16										0·41								
	Ghairatganj	0·50											1·30	0·72	1·53					
	Kalakhera (Gulabganj)	0·95										0·05	0·57	0·45	1·30					
	Raisen	0·82		0·60								1·43	0·13	0·68	0·45				..	
	Silakanj	0·31	0·05	0·17								0·47	0·36	..	0·18		..		..	
	Salwani											0·15	0·30	0·50	0·42		..	0·75		
	Sultanpur		..	0·10							0·50		0·05	0·04			..	0·07	..	
	Udaipura	0·80									..		1·00		..		..	..	..	
	WESTERN DISTRICT																			
	Ashta	0·31	..									0·86	0·18	0·50	0·06	..	..		..	
	Berasia	0·18	0·12									2·74	0·03	0·03	0·48		..		..	
	Bhopal (c)	1·03				0·11						0·67	0·82	0·52	0·56	0·03	..		..	
	Bilqisganj	0·78	0·53								0·28	..	0·80	0·14	..	..	..		..	
	Doraha	0·78		0·25							..	0·23	0·84	1·55	0·07	..	..		..	
	Ichhawar	1·10		0·09							..	0·09	0·95	1·02	..	0·55	..		..	
	Jawar	0·30		..							0·09	0·16	1·65	..	..	..	..		..	
	Mandanpur	1·05									..	..	0·39	2·24	..	0·24	..		..	
	Nasrulliaganj	0·23									0·11	0·41	0·02	1·53	2·16	..	0·10	0·02	..	
	Schore (Qasba)	0·40		0·15								1·22	0·90	0·30	..		..		..	
Bhopal Agency.	NARSINGARH																			
	Narsingarh										0·01	2·03	0·16							
	Khujner				0·38							0·55	0·02							
	RAJGARH																			
	Rajgarh (Hospital)	0·05																		
	Rajgarh (Tehsil)	0·05	0·09						0·32	0·31	0·21	0·02								
	Biaora (Dispensary)																			Dataset
	Biaora (Teh'l)										2·80									

for the month of October, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st October, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																			INDORE	Indore
												6	2·0	4·47	1·21	3·48	4·47	1·21	Indore (a) ..	
												3	2·5	2·93	1·50	2·11	2·93	1·50	Depalpur ..	
											..	5	2·8	5·03	1·70	2·90	5·03	1·70	Mhow	
												4	1·9	4·17	1·16	3·23	4·17	1·16	Manpur ..	
																			NIMAR	
												4	2·5	2·45	1·58	1·30	2·45	1·58	Burwaha ..	
												3	2·0	3·32	1·38	2·30	3·32	1·38	Maheshwar ..	
												4	3·0	2·60	2·39	1·85	2·60	2·39	Khargone ..	
																			NEMAWAR	
												5	2·7	2·97	1·54	1·65	2·97	1·54	Kannod ..	
												5	2·1	4·09	1·57	1·64	4·09	1·57	Kataphor ..	
																			RAMPURA — BHANPURA	
												1	1·2	0·17	0·51	0·17	0·17	0·51	Garoth ..	
												2	1·0	0·42	0·40	0·32	0·42	0·40	Manasa ..	
																			MAHIDPUR	
												3	1·9	2·15	1·22	1·55	2·15	1·22	Tarana ..	
											0·15	3	1·9	0·45	0·88	0·20	0·45	0·88	Mahidpur ..	
																			EASTERN DISTRICT	Bhopal State.
											..	5	1·7	1·60	1·14	0·75	1·60	1·14	Barli ..	
									0·22	0·15	..	6	1·7	3·29	0·91	2·05	3·29	0·91	Begamganj (Sarai) ..	
									0·01	0·33	..	6	..	4·10	..	1·40	4·10	..	Chikli ..	
										0·11	..	3		2·98	..	2·46	2·98	..	Dewanganj ..	
									0·30			5	1·9	4·27	1·42	1·53	4·25	1·42	Ghairatganj ..	
										0·10		5	1·9	3·50	1·21	1·38	3·50	1·21	Kalakheri (Goharganj).	
										0·74		7	1·9	4·85	1·08	1·43	4·85	1·08	Raisen ..	
												5	2·8	1·52	1·31	0·47	1·52	1·31	Shahganj ..	
										0·08		5	1·6	2·20	0·89	0·75	2·20	0·89	Salwani ..	
									0·07			2	2·3	0·83	1·62	0·50	0·83	1·62	Sultanpur ..	
									0·25			3	2·6	2·05	2·44	1·00	2·05	2·44	Udaipura ..	
																			WESTERN DISTRICT	
												4	1·4	1·91	0·89	0·86	1·91	0·89	Ashta	
										0·32		3	1·1	3·70	0·72	2·74	3·70	0·72	Berasia ..	
												6	2·4	3·74	1·66	1·03	3·74	1·66	Bhopal (a) ..	
												5	..	2·53	..	0·89	2·53	..	Bilqeesganj ..	
												5	2·0	3·72	1·21	1·55	3·72	1·21	Doraha ..	
												4	1·8	3·80	1·22	1·10	3·80	1·22	Ichhawar ..	
												3	..	2·20	..	1·65	2·20	..	Jawar	
												4	..	4·92	..	3·24	4·92	..	Mardanpur ..	
										0·14		7	1·8	4·72	1·23	2·16	4·72	1·23	Nasrullaganj ..	
												5	2·5	2·97	1·62	1·22	2·97	1·62	Sehore (Qasba)	
																			NARSINGARH	Bhopal Agency.
												2	1·3	2·20	0·71	2·03	2·20	0·71	Narsingarh ..	
												2	1·4	0·95	0·78	0·55	0·95	0·78	Khujner ..	
																			RAJGARH	
												Nil	1·4	0·05	0·71	0·05	0·05	0·71	Rajgarh (Hospital)	
												3	1·7	1·00	0·87	0·32	1·00	0·87	Rajgarh (Tehsil)	
												..	1·0	..	0·68	..	..	0·68	Biaora (Dispensary)	
												1	1·5	2·80	0·87	2·80	2·80	0·87	Biaora (Tehsil)	

available

(a) Meteorological Observatory.

Daily rainfall recorded in Central India

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Bhopal Agency—*contd.*	DEWAS SENIOR																			
	Dewas Senior	..	..	..	..	..	..	..	..	..	0·01	0·16	0·05	1·66	..	..	..	..	..	..
	DEWAS JUNIOR																			
	Sarangpur	..	..	..	..	..	..	..	..	0·78	0·48	1·71	0·18	..	..	..	..	..	..	..
	KURWAI																			
	Kurwai	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..
	KHILCHIPUR																			
	Khilchipur	..	..	..	..	..	..	..	..	..	..	0·32	0·88	..	..	..	..	..	..	..
	PATHARI STATE																			
	Pathari Dispensary																			Data
Southern Central India States Agency	Jhabua	..	..	..	..	..	..	..	..	..	..	1·17	0·19	..	..	..	..	..	..	..
	Alirajpur	0·64	..	..	..	..	0·54	..	..	..	..	..	0·10	0·56	0·70	..	..	..	..	..
	Dhar	..	..	..	..	..	..	..	..	..	0·18	0·57	0·85	0·11	..	..	..	..	..	..
	Dharampuri	..	..	..	..	..	..	..	..	..	0·84	..	1·65	0·61	..	..	..	..	..	..
	Mandu	..	..	..	..	0·26	..	..	..	..	0·45	..	2·80	1·10	..	..	..	..	..	..
	Badwawar	..	..	..	..	..	..	..	..	..	0·10	0·23	0·64	..	..	..	..	..	..	..
	Barwani	..	..	..	..	..	..	..	..	..	..	..	0·02	0·38	0·08	..	..	..	..	..
	Rajpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pansemal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Malwa Agency.	Rathm	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Neemuch	..	0·11	..	0·14	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sitamau	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sailana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rewa State.	NORTHERN REWA																			
	Rewa	0·45	0·35	..	..	..	..	..	..	..	0·90	..	..	..	..	..	..	0·28	..	..
	Teonthar	..	0·05	..	..	..	..	..	..	..	0·28	..	..	..	..	..	..	0·20	..	..
	Sutna (a)	1·66	..	..	..	..	..	..	..	..	1·60	0·18	..	..	..	..	..	..	..	..
	Sirmaur	0·31	..	..	..	..	..	..	..	0·28	0·22	..	..	..	..	..	1·10	..	..	..
	Mauganj	0·02	.11	..	..	..	..	..	..	..	0·06	..	..	0·07	..	..	..	0·17	..	..
	Govindgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SOUTHERN REWA																			
	Sohagpur	1·23	0·20	..	..	..	..	..	..	..	0·53	..	0·05	..	0·31	0·13	0·33	0·25	0·05	..
	Umaria (a)	0·50	0·55	0·01	..	..	..	..	..	0·03	1·21	..	..	..	0·03	..	..	0·54	0·18	0·05
	Pechari	0·62	..	..	..	..	..	..	0·13	0·06	..	0·02	..	..	..	..	0·60	0·08	..	..
	Pushparajgarh	0·30	0·20	..	..	..	..	..	..	..	0·75	0·10	0·20	..	0·23	0·30	0·05	0·35	0·40	..
	EASTERN REWA																			
	Sidhi	0·15	..	..	..	..	..	..	0·35	..	..	..	0·59	..	..	0·33	..	..	..	..
	Jiawan	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	0·24	0·00	..
Bundelkhand.	Jaso	0·91	..	..	..	..	..	..	..	..	0·38	..	..	0·51	..	..	..	..	..	..
	Mailar	..	..	..	..	..	..	..	..	..	..	..	0·77	..	..	..	0·76	..	..	..
	Sarila	..	..	..	..	..	..	..	..	..	..	0·30	..	..	..	..	..	..	..	..
	Ajaigarh	0·34	..	..	..	..	..	..	..	..	0·83	..	..	..	..	..	..	..	..	..
	Bijawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Charkhari	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..
	Chhatarpur	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kadaura Baoni	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Newgong (a)	0·02	..	..	..	..	..	..	..	..	..	..	0·01	0·27	..	..	..	..	..	..

Data not

for the month of October, 1949 contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st October, 1949.	Normal rainfall for the period.	DISTRICT AND STATION.	STATE.
																			DEWAS SENIOR	Phoplal Agency.—contd.
..	..	..	..	..	..	..	..	..	..	..	..	2	2·1	1·90	1·10	1·68	1·90	1·10	Dewas Senior ..	
																			DEWAS JUNIOR	
..	..	..	..	..	..	..	..	..	..	..	..	4	1·7	3·12	1·40	1·71	3·12	1·40	Sarangpur ..	
																			KURWAI	
..	..	..	..	..	..	..	..	0·10	0·99	..	..	3	1·4	1·24	1·03	0·99	1·24	1·03	Kurwai ..	
																			KHILCHIPUR	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·2	1·20	0·53	0·88	1·20	0·53	Khilchipur ..	
																			PATHARI STATE	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·3	..	1·08	..	..	1·08	Pathari (Dispensary) ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·4	1·36	0·95	1·17	1·36	0·95	Jhabua ..	Southern Central India States Agency.
..	..	..	..	..	..	..	..	..	..	..	..	4	1·6	1·94	1·25	0·70	1·94	1·25	Alirajpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	4	1·8	1·71	1·20	0·85	1·71	1·20	Dhar	
..	..	..	..	..	..	..	..	..	..	..	..	3	2·7	3·10	1·23	1·65	3·10	1·23	Dharampuri ..	
..	..	..	..	..	..	..	..	..	..	..	..	4	3·1	4·41	2·53	2·6·	4·41	2·53	Mandu ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	1·7	0·97	0·91	0·64	0·97	0·91	Badnawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·7	0·48	1·25	0·38	0·48	1·25	Barwani ..	
..	..	..	..	..	0·74	..	..	..	..	..	..	1	2·4	0·74	1·90	0·74	0·74	1·90	Rajpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·9	Nil	1·88	Nil	Nil	1·88	Pansemal ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·80	Nil	Nil	0·80	Ratlam ..	Malwa Agency.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·76	Nil	Nil	0·76	Jaora	
..	..	..	..	..	..	..	..	..	..	..	..	2	0·9	0·33	0·54	0·14	0·33	0·54	Neemuch ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·15	0·51	0·15	0·15	0·51	Sitamau ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·66	Nil	Nil	0·66	Sailana ..	
																			NORTHERN REWA	Rewa State
..	..	..	..	..	..	..	..	..	0·66	0·91	0·02	6	2·1	3·54	1·72	0·91	3·54	1·72	Rewa	
..	..	..	..	..	..	..	..	..	0·20	1·05	0·02	4	2·1	1·86	1·88	1·05	1·86	1·88	Teonthar ..	
..	..	..	..	..	..	..	..	..	0·63	1·57	..	5	2·2	5·13	1·93	1·66	5·13	1·93	Sutna (a) ..	
..	..	..	..	..	..	..	..	1·00	2·35	0·11	..	7	2·1	5·38	2·04	2·35	5·38	2·04	Sirmour ..	
..	..	..	..	..	..	..	..	..	0·20	1·96	0·18	5	2·7	2·77	1·94	1·96	2·77	1·94	Mauganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·1	Nil	1·84	Nil	Nil	1·84	Govindgarh ..	
																			SOUTHERN REWA	
..	..	..	..	..	..	..	..	..	0·05	0·50	..	8	3·0	3·63	2·23	1·20	3·63	2·23	Sohagpur ..	
..	..	..	..	..	..	..	..	..	0·08	0·84	0·04	6	2·7	4·15	2·47	1·21	4·15	2·47	Umaria (a) ..	
..	..	..	..	..	..	..	..	0·35	0·60	..	..	4	2·4	1·84	1·41	0·60	1·84	1·41	Beohari ..	
..	..	..	..	..	..	..	..	0·55	0·26	1·75	..	12	..	5·51	..	1·75	5·51	..	Pushparajgarh ..	
																			EASTERN REWA	
..	..	..	..	..	..	..	..	0·45	1·75	0·20	..	7	3·8	3·81	1·89	1·75	3·81	1·89	Sidhi	
..	..	..	..	..	..	..	..	0·20	0·65	0·02	..	4	..	1·57	..	0·65	1·57	..	Jiawan ..	
..	..	..	..	..	..	..	..	..	0·30	0·89	..	5	1·2	2·99	0·97	0·91	2·99	0·97	Jaso	Bundelkhand.
..	..	..	..	..	..	..	1·09	..	..	2·86	..	4	2·2	5·48	1·68	2·86	5·48	1·68	Maihar ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·3	0·30	0·91	0·30	0·30	0·91	Sarila	
..	..	..	..	..	..	..	..	..	..	2·40	..	3	1·9	3·57	1·64	2·40	3·57	1·64	Ajaigarh ..	
available		..	..	..	..	..	..	..	..	..	..	..	1·4	..	1·10	..	..	1·10	Bijawar ..	
..	..	..	..	..	..	..	..	0·02	0·82	0·02	..	1	1·3	0·88	1·01	0·82	0·88	1·01	Charkhari ..	
..	..	..	..	..	..	..	..	..	0·31	0·49	..	3	1·7	1·11	1·14	0·49	1·11	1·14	Chhatarpur ..	
..	..	..	..	..	..	..	..	0·94	0·24	..	..	2	1·1	1·26	1·17	0·94	1·26	1·17	Kadaura Baoni ..	
..	..	..	..	..	..	..	..	..	0·23	0·36	0·06	3	1·5	1·07	1·13	0·37	1·07	1·13	Nowgong (a) ..	

(a) Meteorological Observatory.

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF NOVEMBER, 1949.

BHOPAL-108.

Daily rainfall recorded in Central India

STATE.	District and Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Gwalior	GIRD																			
	Gird Gwalior ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pitchhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghatigaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhander ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHIND																			
	Bhind ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gohad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lahar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MORENA																			
	Jaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morena ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sabalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHIVPURI																			
	Shivpuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolaras ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHEOPUR																			
	Bijaypur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheopur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GOONA																			
	Parbhar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mungaoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Goona ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chachaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHILSA																			
	Bhilsa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pasoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hi Sergarh Pasoda (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	UJJAIN																			
	Ujjain ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khachrod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sonkach ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHAJAPUR																			
	Shajapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shujalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Agar Western Malwa.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Susner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MANDSAUR																			
	Mandsaur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suvasra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gangapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SARDARPUR																			
	Sardarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of November. 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (Rainfall length of an inch or upwards)	Normal number of rainy days	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 30th November, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																		GIRD	
..	0·05	..	..	..	..	..	..	..	..	..	Nil	0·2	0·05	0·11	0·05	0·05	0·89	Gird Gwalior ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·25	Nil	1·00	0·94	Pitchhore ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	0·90	0·83	Ghatigaon ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·26	Nil	0·70	1·03	Bhander ..	
																		BHIND	
	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·19	Nil	0·50	0·72	Bhind ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	Nil	0·57	Mehgaon ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·12	Nil	0·55	0·76	Gohad ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·26	Nil	1·70	1·05	Lahar ..	
																		MORENA	
	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	Nil	1·02	Jaura ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·17	Nil	0·50	0·93	Morena ..	
				..	..	..	..	..	..	..	Nil	0·2	Nil	0·23	Nil	Nil	1·20	Ambah ..	
										..	Nil	0·3	Nil	0·15	Nil	0·15	0·85	Sabalgarh ..	
																		SHIVPURI	
					..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	0·15	0·97	Shivpuri ..	
				..	..	..	..	..	..	..	Nil	0·6	Nil	0·45	Nil	Nil	1·16	Pichhore ..	
				..	..	..	..	..	..	..	Nil	0·5	Nil	0·41	Nil	0·4[illegible]	1·28	Karera ..	
										..	Nil	0·5	Nil	0·23	Nil	Nil	0·63	Kalaras ..	
																		SHEOPUR	
					..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	0·5[illegible]	0·50	Bijeypur ..	
				..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	Nil	0·58	Sheopur ..	
																		GOONA	
	0·22			..	..	..	..	..	..	..	1	0·3	0·22	0·73	0·22	0·62	1·70	Pachhar ..	
								..	..	..	Nil	0·8	Nil	0·56	Nil	0·33	1·28	Mungaoli ..	Gwalior.
	0·07						..	..		..	Nil	0·8	0·07	0·57	0·07	0·07	1·30	Goona ..	
		0·87									1	0·9	0·87	0·67	0·87	0·87	1·43	Chachaura ..	
																		BHILSA	
	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·63	Nil	4·60	1·75	Bhilsa ..	
										..	Nil	1·0	Nil	0·69	Nil	0·92	1·52	Pasoda ..	
	..	..								..	Nil	0·9	Nil	0·78	Nil	2·30	1·68	Harsiddhi Basoda (Dispensary).	
																		UJJAIN	
	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·96	Nil	1·14	1·71	Ujjain ..	
	0·30	..	..	..	..	..	..	..	..	..	1	0·7	0·30	0·48	0·30	0·30	1·25	Khachrod ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·82	Nil	0·42	1·88	Badnagar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·64	Nil	1·65	1·33	Sonkach .	
																		SHAJAPUR	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·86	Nil	0·90	1·88	Shajapur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·59	Nil	4·70	1·57	Shujalpur ..	
..	0·92	..	..	..	..	..	..	..	..	..	1	0·7	0·92	0·38	0·92	1·33	1·16	Agar Western Malwa.	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·70	Nil	1·70	1·58	Susner ..	
																		MANDSAUR	
..	1·50	0·10	..	..	..	..	..	..	..	..	2	0·6	1·60	0·34	1·50	1·60	1·08	Mandsaur ..	
..	..	0·10	..	..	..	..	..	..	..	..	1	0·7	0·10	0·37	0·10	0·50	1·01	Suvasra ..	
..	0·40	..	..	..	..	..	..	..	..	..	1	0·5	0·40	0·25	0·40	0·40	1·13	Jawad ..	
..	0·05	..	..	..	..	..	..	..	..	..	Nil	0·2	0·05	0·12	0·05	0·25	0·64	Gangapur ..	
																		SARDARPUR	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·63	Nil	2·15	2·17	Sardarpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·60	Nil	4·70	1·92	Manawar ..	

Daily rainfall recorded in Central India

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Indore	INDORE																			
	Indore (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Depalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mhow	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIMAR																			
	Burwaha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Maheshwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khargone	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NEMAWAR																			
	Kanned	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kataphor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	RAMPURA—BHANPURA																			
	Garoth	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manasa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MAHIDPUR																			
	Tarana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahidpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhopal State.	EASTERN DISTRICT.																			
	Bareli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begumganj (Sewas)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chiklod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghauratganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kailakhari (Goharganj)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Raisen	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Silahganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Silwani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Udaipura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	WESTERN DISTRICT.																			
	Ashta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Berasia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhopal (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bilqisganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Doraha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ichhawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mardanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nasrullaganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sehore (Qasba)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhopal Agency.	NARSINGARH																			
	Narsingarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khujner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	RAJGARH																			
	Rajgarh (Hospital)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajgarh (Tehsil)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Biaora (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Biaora (Tehsil)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of November, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th November, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE
																		INDORE	Indore.
..	..	..	..	0·36	..	..	..	..	..	..	1	0·9	0·36	0·61	0·36	4·83	1·82	Indore (a) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·62	Nil	2·93	2·12	Depalpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	1·22	Nil	5·03	2·92	Mhow ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·57	Nil	4·17	1·73	Manpur ..	
																		NIMAR	
	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·89	Nil	2·45	2·47	Barwaha ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·59	Nil	3·32	1·07	Maheshwar ..	
	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·64	Nil	2·60	3·03	Khargone ..	
																		NEMAWAR	
	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	1·30	Nil	2·97	2·84	Kannod ..	
	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	1·04	Nil	4·09	2·61	Kataphor ..	
																		RAMPURA-BHANPURA	
	..	0·70	..	..	..	..	..	..	..	..	1	1·1	0·70	0·49	0·7	4·87	1·00	Garoth ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	1·57	Nil	0·12	0·97	Manasa ..	
																		MAHIDPUR	
	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·95	Nil	2·15	2·17	Tarana ..	
	..	0·25	..	..	..	..	..	..	..	..	1	1·0	0·25	1·00	0·25	0·70	1·88	Mahidpur ..	
																		EASTERN DISTRICT	Bhopal State.
	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·65	Nil	1·60	1·70	Bareli ..	
	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·90	Nil	3·29	1·81	Begumganj (Sewas)	
	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	4·10	..	Chikloo ..	
	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	2·98	..	Dewanganj ..	
	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·84	Nil	4·25	2·26	Ghairatganj ..	
	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	1·32	Nil	3·50	2·53	Kalikheri (Goharganj)	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·77	Nil	4·85	1·85	Raisen ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·64	Nil	1·52	1·95	Shahganj ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·37	Nil	2·20	1·26	Salwani ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·55	Nil	0·83	2·17	Sultanpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·64	Nil	2·05	3·08	Udaipura ..	
																		WESTERN DISTRICT	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·74	Nil	1·91	1·63	Ashta ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·79	Nil	3·70	1·51	Berasia ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	1·01	Nil	3·74	2·67	Bhopal (a) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	2·53	..	Bilqeesganj ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·57	Nil	3·72	1·78	Duraha ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·17	Nil	3·80	1·99	Ichhawar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	2·20	..	Jawar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	4·92	..	Mardanpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	1·16	Nil	4·72	2·39	Nasrullaganj ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·63	Nil	2·97	2·25	Sehore (Qasba) ..	
																		NARSINGARH	Bhopal Agency.
..	..	..	0·60	..	..	..	..	..	..	..	1	0·8	0·60	0·63	0·60	2·80	1·34	Narsingarh ..	
..	..	0·39	..	..	..	..	..	..	..	..	1	1·1	0·39	0·68	0·39	1·34	1·46	Khujner ..	
																		RAJGARH	
..	..	..	Data not available			..	..	..	..	..	..	1·0	..	0·73	..	..	1·44	Rajgarh (Hospital)	
..	0·59	..	..	..	..	..	..	..	..	..	1	1·0	0·59	0·72	0·59	1·59	1·59	Rajgarh (Tehsil)	
..	..	..	Data not available			..	..	..	..	..	..	0·9	..	0·70	..	..	1·38	Biaora (Dispensary)	
..	..	0·21	..	..	..	..	..	..	..	..	1	1·0	0·21	0·46	0·21	3·01	1·33	Biaora (Tehsil) ..	

(a) Meteorological Observatory.

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Bhopal Agency—*contd.*	DEWAS SENIOR																			
	Dewas Senior ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	DEWAS JUNIOR																			
	Sarangpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	KURWAI																			
	Kurwai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	KHILCHIPUR																			
	Khilchipur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PATHARI STATE																			
	Pathari (Dispensary). ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not	
Southern Central India States Agency.	Jhabua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Alirajpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharampuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Panemal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Malwa Agency.	Ratlam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaora	1·75	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Neemuch ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sitamau ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sailana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rewa State	NORTHERN REWA																			
	Rewa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Teonthar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Satna (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirmaur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangawan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Govindgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SOUTHERN REWA.																			
	Sohagpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umaria (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Beohari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pushparajgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	EASTERN REWA																			
	Sidhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jiawan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundelkhand	Jaso	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Maihar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarila	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ajaigarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not	
	Charkhari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhatarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kadaura Baoni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not	
	Nowgong (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of November, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th November, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																		DEWAS SENIOR	Bhopal Agency.—contd.
..	..	..	0·04	..	..	..	..	..	..	..	Nil	1·3	0·04	1·00	0·04	1·94	2·10	Dewas Senior ..	
																		DEWAS JUNIOR	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	1·06	Nil	3·12	2·46	Sarangpur ..	
																		KURWAI	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·60	Nil	1·24	1·63	Kurwai ..	
																		KHILCHIPUR	
..	..	0·56	..	..	..	..	..	..	..	..	1	0·8	0·55	0·56	0·55	1·75	1·09	Khilchipur ..	
																		PATHARI STATE	
Available		..	..	..	..	..	..	..	..	..	..	1·4	..	0·92	..	..	2·00	Pathari (Dispensary).	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·28	Nil	1·36	1·23	Jhabua ..	Southern Central India States Agency.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·33	Nil	1·94	1·58	Alirajpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·57	Nil	1·71	1·77	Dhar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·98	Nil	3·10	2·21	Dharampuri ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	1·05	Nil	4·41	3·58	Mandu ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·73	Nil	0·97	1·64	Badnawar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·52	Nil	0·48	1·77	Barwani ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·58	Nil	0·74	2·48	Rajpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·67	Nil	Nil	2·55	Pansemal ..	
..	0·45	..	..	..	..	..	..	..	..	..	1	0·6	0·45	0·31	0·45	0·45	1·11	Rutlam ..	Malwa Agency.
..	..	..	..	..	..	..	..	..	..	..	1	0·7	1·75	0·32	1·75	1·75	1·08	Jaora ..	
..	0·20	..	..	..	..	..	..	..	..	..	1	0·5	0·20	0·26	0·20	0·53	0·80	Neemuch ..	
..	0·20	..	..	..	..	..	..	..	..	..	1	0·5	0·20	0·27	0·20	0·35	0·78	Sitamau ..	
..	1·15	..	..	..	..	..	..	..	..	..	1	0·4	1·15	0·23	1·15	1·15	0·89	Sailana ..	
																		NORTHERN REWA	Rewa State.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·33	Nil	3·54	2·05	Rewa ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	1·86	2·13	Teonthar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·35	Nil	5·13	2·28	Sutna (a) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·47	Nil	5·38	2·51	Sirmaur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·60	Nil	2·77	2·54	Mauganj ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·93	Nil	Nil	2·77	Govindgarh ..	
																		SOUTHERN REWA ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·68	Nil	3·63	2·91	Sohagpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·64	Nil	4·15	3·11	Umaria (a) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·48	Nil	1·84	1·89	Beohari ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	5·51	..	Pushparajgarh ..	
																		EASTERN REWA	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·42	Nil	3·81	2·31	Sidhi ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	1·57	..	Jiawan ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·29	Nil	2·99	1·26	Jaso ..	Bundelkhand.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·46	Nil	5·48	2·14	Maihar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·27	Nil	0·30	1·18	Sarila ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	3·57	1·93	Ajaigarh ..	
Available		..	..	..	..	..	..	..	..	..	..	0·6	..	0·45	..	..	1·55	Bijawar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·35	Nil	0·88	1·36	Charkhari ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·45	Nil	..	1·59	Chhatarpur ..	
Available		..	..	..	..	..	..	..	..	..	..	0·4	..	0·25	..	..	1·42	Kadaura Basai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·43	Nil	1·07	1·56	Nowgong (a) ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Central India

STATE	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Bundelkhand—*concld.*	Orchha or Tikamgarh.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not	
	Panna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Samthar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not	
	Dhanwahi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagode ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Unchhara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Datia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not	
	Seodha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of November, 1919- concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th.	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th November, 1919.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE
Available		..	..	..	..	..	..	..	..	..	..	0·7	..	0·52	..	..	1·73	Orchha or Tikamgarh.	Bundelkhand —concld.
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·42	Nil	..	2·13	Panna ..	
Available		..	..	..	..	..	..	..	..	..	..	0·4	Nil	0·26	..	..	1·38	Samthar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·25	Nil	6·52	1·56	Dhanwahi ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·31	Nil	3·60	2·15	Nagode ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·50	Nil	5·27	1·34	Unchhera ..	
Available		..	..	..	..	..	..	..	..	..	..	0·4	..	0·21	..	..	1·29	Datia ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·25	Nil	1·90	0·82	Seodha ..	

BH40DGofOb—58—2 3-43—GIBPS

DAILY RAINFALL RECORDED IN CENTRAL INDIA FOR THE MONTH OF DECEMBER, 1949.

RH4DGOb.

STATE	District and Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Gwalior.	GIRD																			
	Gird Gwalior ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pitchhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghatigaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhander ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHIND																			
	Bhind ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ehgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gohad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lahar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MORENA																			
	Jaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morena ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sabalgarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHIVPURI																			
	Shivpuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pichhore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kalamo ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHEOPUR																			
	Bijeypur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheopur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	GOONA																			
	Pachhar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mungaoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Goona ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chachaura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	BHILSA																			
	Bhilsa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Haidergarh Basoda (Dispensary).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	UJJAIN																			
	Ujjain ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khachrod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sonkach ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SHAJAPUR																			
	Shajapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shujalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Agar Western Malwa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Susner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MANDSAUR																			
	Mandsaur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suvasra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gangapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SARDARPUR																			
	Sardarpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of December, 1949.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st December, 1949.	Normal rainfall for this period.	District and Station.	State
																			GIRD	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·32	Nil	0·05	1·21	Gird Gwalior ..	Gwalior.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·19	Nil	1·00	1·31	Pitchhore ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·23	Nil	0·90	1·06	Ghatigaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·27	Nil	0·70	1·30	Bhander ..	
																			BHIND	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·28	Nil	0·50	1·00	Bhind ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·21	Nil	Nil	0·78	Mehgaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·18	Nil	0·55	0·94	Gohad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	1·70	1·30	Lahar ..	
																			MORENA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	Nil	1·22	Jaura ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·22	Nil	0·50	1·15	Morena ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·32	Nil	Nil	1·52	Ambah ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·30	Nil	0·15	1·15	Sabalgarh ..	
																			SHIVPURI	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·26	Nil	0·15	1·23	Shivpuri ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	Nil	1·42	Pichhore ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·19	Nil	0·40	1·47	Karera ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	Nil	0·89	Kalaras ..	
																			SHEOPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·20	Nil	0·50	1·00	Bijeypur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	Nil	0·80	Sheopur ..	
																			GOONA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·34	Nil	0·62	2·04	Pachhar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·34	Nil	0·33	1·62	Mungaoli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·33	Nil	0·07	1·63	Goona ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	0·87	1·72	Chachaura ..	
																			BHILSA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·36	Nil	4·50	2·11	Bhilsa ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	0·92	1·77	Basoda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·32	Nil	2·30	2·00	Haidergarh Basoda (Dispensary).	
																			UJJAIN	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0.13	Nil	1·14	1·84	Ujjain ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·09	Nil	0·30	1·34	Khachrod ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	0·42	2·01	Badnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	1·65	1·58	Sonkach ..	
																			SHAJAPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·15	Nil	0·90	2·03	Shajapur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·28	Nil	4·70	1·85	Shujalpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·29	Nil	1·33	1·45	Agar Western Malwa. ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·18	Nil	1·70	1·76	Susner ..	
																			MANDSAUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	1·60	1·20	Mandsaur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·18	Nil	0·50	1·19	Suvasra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·08	Nil	0·40	1·21	Jawad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	0·25	0·76	Gangapur ..	
																			SARDARPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·10	Nil	2·15	2·27	Sardarpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·08	Nil	4·70	2·00	Manawar ..	

Daily rainfall recorded in Central India

STATE.	District and Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Indore ..	INDORE																			
	Indore (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Depalpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mhow ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NIMAR																			
	Burwaha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Maheshwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khargone ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	NEMAWAR																			
	Kannod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kataphor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	RAMPURA-BHANPURA																			
	Garoth ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manasa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	MAHIDPUR																			
	Tarana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhopal State.	EASTERN DISTRICT																			
	Barsi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begumganj (Sewna)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dewanganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghiratganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kalakheri (Goharganj) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Raisen ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salwani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Udaipura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	WESTERN DISTRICT																			
	Ashta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Berasia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhopal (a) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bilqisganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Doraha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ichhawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jawar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mardanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nasrullaganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sehore (Qasba) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhopal Agency.	NARSINGARH																			
	Narsingarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khujner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	RAJGARH																			
	Rajgarh (Hospital)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data	not
	Rajgarh (Tehsil) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Biaora (Dispensary)	..	..	..	..	..	..	..	..	..	..	..	—	—	—	..	..	..	Data	not
	Biaora (Tehsil) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of December, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st December, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																			INDORE	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	4·83	2·09	Indore (a) ..	Indore.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·09	Nil	2·93	2·21	Depalpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·22	Nil	5·03	3·14	Mhow ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	4·17	1·93	Manpur ..	
																			NIMAR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·04	Nil	2·45	2·51	Burwaha ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	3·32	2·02	Maheshwar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·04	Nil	2·60	3·07	Khargone ..	
																			NEMAWAR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·03	Nil	2·97	2·87	Kannod ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	4·09	2·62	Kataphor ..	
																			RAMPURA—BHANPURA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	0·87	1·16	Garoth ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	0·42	0·99	Manasa ..	
																			MAHIDPUR	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·21	Nil	2·15	2·38	Tarana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·35	Nil	0·70	2·23	Mahidpur ..	
																			EASTERN DISTRICT.	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·39	Nil	1·60	2·18	Bareli ..	Bhopal State.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·42	Nil	3·29	2·23	Begumganj (Sewas)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	4·10	..	Chikloo ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	2·98	..	Dewanganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·47	Nil	4·25	2·73	Ghairatganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·38	Nil	3·50	2·91	Kaliakheri (Goharganj).	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·36	Nil	4·85	2·21	Raosen ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·41	Nil	1·52	2·36	Shahganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·46	Nil	2·20	1·72	Salwani ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·39	Nil	0·53	2·56	Sultanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·02	Nil	2·05	2·10	Udaipura ..	
																			WESTERN DISTRICT.	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·33	Nil	1·91	1·96	Ashta ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	3·70	1·81	Berasia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	3·74	2·87	Bhopal (a) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	2·53	..	Bilqeesgan) ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·28	Nil	3·72	2·06	Doraha ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·36	Nil	3·80	2·35	Ichhawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	2·20	..	Jawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	4·92	..	Mardanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·48	Nil	4·72	2·87	Nasrullaganj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·44	Nil	2·97	2·69	Sehore (Qasba) ..	
																			NARSINGARH	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·37	Nil	2·80	1·71	Narsingarh. ..	Bhopal Agency.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·29	Nil	1·34	1·75	Khujner ..	
																			RAJGARH	
Available		..	..	..	..	..	..	..	..	..	..	..	0·5	..	0·18	..	..	1·62	Rajgarh (Hospital)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·18	Nil	1·59	1·77	Rajgarh (Tehsil)	
Available		..	..	..	..	..	..	..	..	..	..	..	0·8	—	0·25	..	..	1·63	Biaora (Dispensary)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·14	Nil	3·01	1·47	Biaora (Tehsil) ..	

(a) Meteorological Observatory.

Daily rainfall recorded in Central India

STATE.	DISTRICT AND STATION	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Bhopal Agency—*contd*	DEWAS SENIOR																			
	Dewas Senior	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	DEWAS JUNIOR																			
	Sarangpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	KURWAI																			
	Kurwai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	KHILCHIPUR																			
	Khilchipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	PATHARI STATE																			
	Pathari (Dispensary.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Southern Central India States Agency	Jhabua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Alirajpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharampuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barwani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Raipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pansemal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Malwa Agency.	Kotham	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jaora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Neemuch	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sitamau	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sailana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rewa State	NORTHERN REWA																			
	Rewa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Teonthar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sutna (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirmaur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Govindgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	SOUTHERN REWA																			
	Sohagpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umaria (a)	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Beohari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pushparajgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	EASTERN REWA																			
	Sidhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jiawan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bundelkhand	Jaso	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarila	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ajaigarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijawar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Charkhari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhatarpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kadaura Baoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nowgong (a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

for the month of December, 1949—contd.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month	Heaviest rainfall during the month.	Total rainfall from 1st to 31st December, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
																			DEWAS SENIOR	Bhopal Agency—contd.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	1·94	2·40	Dewas Senior ..	
																			DEWAS JUNIOR	
..	..	..	..	..	..	..			..	..	..	Nil	0·7	Nil	0·17	Nil	3·12	2·63	Sarangpur ..	
																			KURWAI	
		..	..	..	..				..	..		Nil	0·8	Nil	0·32	Nil	1·24	1·95	Kurwai ..	
																			KHILCHIPUR	
			..	..	..	..			..	..	..	Nil	0·9	Nil	0·29	Nil	1·75	1·38	Khilchipur ..	
																			PATHARI STATE	
				..	..	..	..					Nil	0·8	Nil	0·44	Nil	..	2·44	Pathari (Dispensary)	
												Nil	0·2	Nil	0·08	Nil	1·36	1·31	Jhabua ..	Southern Central India States Agency.
												Nil	0·2	Nil	0·07	Nil	1·94	1·65	Alirajpur ..	
												Nil	0·4	Nil	0·14	Nil	1·71	1·91	Dhar	
												Nil	0·5	Nil	0·35	Nil	3·10	2·56	Dharampuri ..	
						..						Nil	0·5	Nil	0·28	Nil	4·41	3·86	Mandu ..	
												Nil	0·2	Nil	0·11	Nil	0·97	1·75	Badnawar ..	
												Nil	0·2	Nil	0·12	Nil	0·48	1·89	Barwani ..	
												Nil	0·5	Nil	0·38	Nil	0·74	2·86	Rajpur ..	
												Nil	0·5	Nil	0·57	Nil	Nil	3·12	Peusemal ..	
												Nil	0·3	Nil	0·18	Nil	0·45	1·29	Ratlam ..	Malwa Agency.
												Nil	0·4	Nil	0·16	Nil	1·75	1·23	Jaora	
												Nil	0·4	Nil	0·15	Nil	0·53	0·95	Neemuch ..	
												Nil	0·4	Nil	0·17	Nil	0·35	0·95	Sitamau ..	
												Nil	0·2	Nil	0·08	Nil	1·15	0·97	Sailana ..	
																			NORTHERN REWA	Rewa States
												Nil	0·8	Nil	0·34	Nil	3·54	2·39	Rewa	
											..	Nil	0·6	Nil	0·34	Nil	1·86	2·47	Teonthar ..	
		..			..							Nil	0·9	Nil	0·43	Nil	5·13	2·71	Sutna (a) ..	
	..	..			..		..				..	Nil	0·9	Nil	0·47	Nil	5·38	2·98	Sirmaur ..	
	..	..			..						..	Nil	1·1	Nil	0·44	Nil	2·77	2·98	Mauganj ..	
	..	..			..	..	..				..	Nil	1·2	Nil	0·44	Nil	Nil	3·21	Govindagrh ..	
																			SOUTHERN REWA	
	..	..	..	..	..	..	..			..	..	Nil	0·8	Nil	0·25	Nil	3·63	3·26	Sohagpur ..	
	..	..	..	..	..	..	..			..	..	Nil	0·9	0·07	0·35	0·07	4·22	3·46	Umaria (a) ..	
	..	..	..	..	..	..				..	..	Nil	0·6	Nil	0·37	Nil	1·84	2·26	Beohari ..	
	..	..	..	..	..	..	..			..	..	Nil	..	Nil	..	Nil	5·51	..	Pushparajgarh ..	
																			EASTERN REWA	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·34	Nil	3·81	2·65	Sidhi	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	1·57	..	Jiawan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·30	Nil	2·99	1·56	Jaso .. .	Bundelkhand.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·37	Nil	5·48	2·51	Maihar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	0·30	1·39	Sarila	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·23	Nil	3·57	2·16	Ajaigarh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·37	Nil	..	1·92	Bijawar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·35	Nil	0·88	1·71	Charkhari ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	..	1·89	Chattarpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	..	1·69	Kadaura Baoni ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·40	Nil	1·07	1·96	Nowgong (a) ...	

(a) [illegible] Observatory.

Daily rainfall recorded in Central Ind

STATE.	DISTRICT AND STATION.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Bundelkhund *contd.*	Orchha or Tikamgarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Panna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Samthar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Dhanwahi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Nagode ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Unchhera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Datia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Seodha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

for the month of December, 1949—concld.

20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days (for rainfall tenth of an inch or upwards).	Normal number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 31st December, 1949.	Normal rainfall for this period.	DISTRICT AND STATION.	STATE.
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·28	Nil	..	2·01	Orchha or Tikamgarh.	Bundelkhand—*contd.*
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·36	Nil	..	2·47	Panna ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	..	1·63	Samthar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·18	Nil	6·52	1·74	Dhanwahi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·39	Nil	3·60	2·54	Nagode ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·20	Nil	5·27	1·94	Unchhera ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·27	Nil	..	1·56	Datia	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·22	Nil	1·90	1·04	Seodha ..	

BH41D&o/Ob—55—5.2.50—GIPS

TABLE SHOWING THE MONTHLY AND ANNUAL RAINFALL AT 128 RAINFALL RECORDING STATIONS IN CENTRAL INDIA FOR THE YEAR 1949.

PRINTED.

Table showing the monthly and annual rainfall at 12

STATE	District and Station.	January.			February.			March.			April.			May.			June.			July.		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
	GWALIOR																					
	Gwalior	Nil	Nil	0·49	1	0·35	0·44	1	0·22	0·16	Nil	Nil	0·17	2	0·30	0·28	1	0·50	2·78	17	24·68	9·63
	Pichhore	Nil	Nil	0·31	Nil	Nil	0·26	Nil	Nil	0·27	Nil	Nil	0·17	1	0·25	0·31	1	0·15	2·46	15	17·64	8·[illegible]
	Ghatigaon	Nil	Nil	0·40	1	0·50	0·24	1	0·23	0·19	Nil	Nil	0·27	Nil	Nil	0·23	3	1·55	3·28	14	14·95	8·[illegible]
	Bhander	Nil	Nil	0·37	Nil	Nil	0·22	Nil	Nil	0·17	Nil	Nil	0·10	1	0·40	0·21	1	0·30	3·67	15	15·63	9·[illegible]
	District Average	0	0	0·39	0·5	0·21	0·29	0·5	0·12	0·20	0	0	0·17	1·0	0·24	0·26	1·5	0·63	3·04	15·3	15·63	8·[illegible]
	BHIND																					
	Bhind	Nil	Nil	0·46	2	0·75	0·36	Nil	Nil	0·19	Nil	Nil	0·19	Nil	Nil	0·13	3	0·90	2·80	18	24·40	9·[illegible]
	Mehgaon	Nil	Nil	0·41	2	0·85	0·29	Nil	Nil	0·22	Nil	Nil	0·21	1	0·20	0·12	3	0·80	1·73	10	18·92	7·[illegible]
	Gohad	Nil	Nil	0·42	3	1·65	0·34	Nil	Nil	0·14	Nil	Nil	0·21	Nil	Nil	0·29	2	0·45	2·01	17	25·25	6·[illegible]
	Lahar	Nil	Nil	0·44	1	0·15	0·36	1	0·15	0·17	Nil	Nil	0·19	1	0·20	0·27	1	0·30	2·79	12	18·65	9·[illegible]
	District Average	0	0	0·43	2·0	0·85	0·33	0·3	0·04	0·18	0	0	0·20	0·5	0·10	0·20	2·3	0·61	2·33	16·7	21·68	8·[illegible]
	MORENA																					
	Jaura	Nil	Nil	0·43	Nil	Nil	0·23	1	0·26	0·27	Nil	Nil	0·23	1	0·10	0·20	1	0·15	2·21	13	9·90	9·24
	Morena	Nil	Nil	0·37	2	1·05	0·21	Nil	Nil	0·21	Nil	Nil	0·16	Nil	Nil	0·18	2	1·15	2·24	16	30·25	8·[illegible]
	Ambah	Nil	Nil	0·41	1	0·40	0·42	1	0·20	0·25	Nil	Nil	0·12	Nil	Nil	0·31	1	0·15	2·80	17	24·[illegible]	8·[illegible]
	Sabalgarh	Nil	Nil	0·40	2	0·40	0·27	Nil	Nil	0·24	Nil	Nil	0·13	Nil	0·05	0·26	1	0·90	3·10	12	12·15	9·8[illegible]
	District Average	0	0	0·40	1·3	0·46	0·28	0·7	0·11	0·24	0	0	0·16	0·3	0·04	0·24	1·3	0·51	2·59	13·5	16·25	9·1[illegible]
	SHIVPURI																					
	Shivpuri	Nil	Nil	0·37	1	0·25	0·42	Nil	Nil	0·16	Nil	Nil	0·08	Nil	Nil	0·25	1	0·66	3·70	14	11·02	[illegible]
	Pichhore	Nil	Nil	0·45	Nil	Nil	0·29	Nil	Nil	0·18	Nil	Nil	0·04	Nil	Nil	0·26	1	0·15	3·67	15	17·04	[illegible]
	Karera	Nil	Nil	0·34	Nil	Nil	0·31	Nil	Nil	0·14	Nil	Nil	0·11	Nil	Nil	0·20	4	1·20	2·90	11	7·30	[illegible]
	Kolaras	Nil	Nil	0·40	1	0·30	0·23	Nil	Nil	0·10	Nil	Nil	0·07	Nil	Nil	0·29	4	3·35	3·31	13	[illegible]	[illegible]
	District Average	0	0	0·39	0·5	[illegible]	0·31	0	0	0·13	0	0	0·07	0	0	0·25	2·5	1·47	3·37	13·3	10·61	[illegible]
	SHEOPUR																					
	Bijaypur	Nil	Nil	0·38	1	0·10	0·21	Nil	Nil	0·17	Nil	Nil	0·14	Nil	Nil	0·19	Nil	Nil	2·30	14	12·05	[illegible]
	Sheopur	Nil	Nil	0·24	Nil	Nil	0·25	Nil	Nil	0·10	Nil	Nil	0·09	1	0·30	0·26	3	0·95	3·24	15	17·00	[illegible]
	District Average	0	0	0·31	0·5	0·05	0·25	0	0	0·13	0	0	0·11	0·5	0·15	0·23	1·5	0·47	2·77	14·5	14·47	[illegible]
	GUNA																					
	Pachhar	Nil	Nil	0·14	1	0·35	0·16	Nil	Nil	0·06	Nil	Nil	0·07	1	0·42	0·16	7	4·30	4·36	19	11·00	[illegible]
	Mungaoli	Nil	Nil	0·43	Nil	Nil	0·21	Nil	Nil	0·15	Nil	Nil	0·08	Nil	Nil	0·28	4	2·90	4·09	17	10·70	[illegible]
	Guna	Nil	Nil	0·43	1	0·25	0·26	Nil	Nil	0·12	Nil	Nil	0·11	1	0·52	0·34	5	5·00	5·28	16	17·20	[illegible]
	Chachoura	Nil	Nil	0·38	Nil	Nil	0·20	Nil	Nil	0·11	Nil	Nil	0·07	2	0·39	0·29	11	5·92	5·05	13	15·97	[illegible]
	District Average	0	0	0·33	0·5	0·2[illegible]	0·21	0	0	0·11	0	0	0·08	1·0	0·33	0·27	6·7	4·22	4·70	16·3	13·78	[illegible]
	BHILSA																					
	Bhilsa	Nil	Nil	0·42	Nil	Nil	0·23	Nil	Nil	0·23	Nil	Nil	0·17	1	0·58	0·36	7	7·52	5·67	17	12·50	[illegible]
	Basoda	Nil	Nil	0·37	Nil	Nil	0·40	Nil	Nil	0·17	Nil	Nil	0·09	1	0·12	0·23	7	7·82	4·33	15	12·25	[illegible]
	Shamshabad Basoda (Disputed)	Nil	Nil	0·53	Nil	Nil	0·39	Nil	Nil	0·25	Nil	Nil	0·15	Nil	Nil	0·34	6	4·32	6·87			18·49
	District Average	0	0	0·44	0	0	0·35	0	0	0·22	0	0	0·12	0·7	0·23	0·31	6·7	6·55	5·62	16·0	12·42	[illegible]
	UJJAIN																					
	Ujjain	Nil	Nil	0·22	Nil	Nil	0·07	Nil	Nil	0·05	Nil	Nil	0·03	4	2·01	0·64	6	2·16	4·35	11	8·96	[illegible]
	Khachrod	Nil	Nil	0·26	Nil	Nil	0·06	Nil	Nil	0·06	Nil	Nil	0·01	3	1·90	0·38	5	3·90	4·54	15	10·60	[illegible]
	Badnagar	Nil	Nil	0·21	Nil	Nil	0·02	Nil	Nil	0·07	Nil	Nil	0·11	5	1·75	0·35	3	2·01	4·02	13	10·14	[illegible]
	Sunkach	Nil	Nil	0·24	1	0·35	0·08	Nil	Nil	0·05	Nil	Nil	0·06	4	1·55	0·24	10	8·75	5·78	14	13·20	[illegible]
	District Average	0	0	0·23	0·3	0·09	0·06	0	0	0·06	0	0	0·05	4·0	1·80	0·40	6·0	4·18	4·90	13·3	10·73	9·95
	SHAJAPUR																					
	Shajapur	Nil	Nil	0·30	Nil	Nil	0·09	Nil	Nil	0·13	Nil	Nil	0·15	5	1·80	0·27	5	2·81	5·28	13	17·84	12·23
	Shujalpur	Nil	Nil	0·34	Nil	Nil	0·18	Nil	Nil	0·11	Nil	Nil	0·07	Nil	0·03	0·50	3	3·00	5·08	12	13·70	12·81
	Agar Western Malwa	Nil	Nil	0·32	1	0·40	0·21	Nil	Nil	0·09	Nil	Nil	0·08	2	1·28	0·44	6	4·48	4·70	12	7·42	11·34
	Susner	Nil	Nil	0·26	Nil	Nil	0·15	Nil	Nil	0·04	Nil	Nil	0·07	Nil	0·05	0·40	1	0·27	3·86	4	5·32	11·09
	District Average	0	0	0·31	0·3	0·10	0·16	0	0	0·09	0	0	0·09	1·7	0·81	0·40	3·7	2·64	4·73	10·3	10·99	11·87

rainfall recording stations in Central India for the year 1949.

August.			November.			October.			November.			December.			Annual.			District and Station.	State.
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal Rainfall		
																		GIRD	
6	4·31	9·67	10	5·36	4·87	Nil	Nil	0·78	Nil	0·65	0·11	Nil	Nil	0·32	38	25·97	29·68	Gird Gwalior	
5	3·30	8·65	8	6·10	4·37	2	1·00	0·69	Nil	Nil	0·25	Nil	Nil	0·19	32	27·84	26·43	Pitchhore	
4	2·50	9·11	6	4·05	4·94	1	0·90	0·72	Nil	Nil	0·11	Nil	Nil	0·23	30	24·70	28·18	Ghatigaon	
8	6·60	10·13	6	4·00	4·80	1	0·50	0·77	Nil	Nil	0·26	Nil	Nil	0·27	32	27·63	30·41	Bhander	
5·7	4·18	9·39	7·3	4·80	4·75	1·0	0·65	0·74	0	0·01	0·18	0	0	0·25	33·0	26·53	28·70	District Average	
																		BHIND	
6	2·25	9·20	7	3·80	4·61	1	0·50	0·73	Nil	Nil	0·19	Nil	Nil	0·28	37	38·00	27·97	Bhind	
8	2·67	8·32	8	5·65	4·51	Nil	Nil	0·46	Nil	Nil	0·11	Nil	Nil	0·21	32	34·05	24·44	Mehgaon	
9	2·65	7·32	7	5·75	4·58	1	0·55	0·64	Nil	Nil	0·12	Nil	Nil	0·18	39	41·30	22·70	Gohad	
7	4·55	8·80	11	10·60	5·07	2	1·20	0·79	Nil	Nil	0·26	Nil	Nil	0·25	41	36·00	28·49	Lahar	
7·7	6·77	8·43	8·5	6·30	4·71	1·0	0·60	0·61	0	0	0·17	0	0	0·23	37·3	37·34	25·90	District Average	
																		MORENA	
7	6·45	8·79	6	4·26	4·52	Nil	Nil	0·84	Nil	Nil	0·18	Nil	Nil	0·20	29	21·12	27·34	Jaura	
10	7·60	8·65	9	6·52	4·74	1	0·50	0·75	Nil	Nil	0·17	Nil	Nil	0·23	40	37·18	26·60	Morena	
8	12·45	8·61	4	3·00	5·32	Nil	Nil	0·97	Nil	Nil	0·23	Nil	Nil	0·32	28	41·80	28·71	Ambah	
6	4·45	9·35	5	3·00	3·68	1	0·15	0·50	Nil	Nil	0·15	Nil	Nil	0·30	27	21·72	28·43	Sabalgarh	
7·7	7·70	8·85	6·0	4·52	4·57	0·5	0·16	0·82	0	0	0·18	0	0	0·26	31·0	30·33	27·77	District Average	
																		SHIVPURI	
8	8·09	10·61	9	6·73	4·90	1	0·55	0·66	Nil	Nil	0·31	Nil	Nil	0·26	34	26·90	33·77	Shivpuri	
4	3·50	10·53	12	30·10	5·74	Nil	Nil	0·77	Nil	Nil	0·45	Nil		0·20	32	40·59	33·10	Pichhore	
5	2·95	9·30	11	10·55	5·10	1	0·45	0·87	Nil	Nil	0·41	Nil	Nil	0·19	32	22·90	29·17	Karera	
6	2·49	8·66	13	8·34	4·31	Nil	Nil	0·40	Nil	Nil	0·23	Nil	Nil	0·26	37	26·34	27·95	Kalaras	Gwalior
5·7	5·46	9·85	11·3	11·43	5·01	0·5	0·14	0·66	0	0	0·35	0	0	0·21	33·7	29·18	31·00	District Average	
																		SHEOPUR	
9	4·55	9·37	6	3·55	4·27	1	0·50	0·69	Nil	Nil	0·11	Nil	Nil	0·20	30	22·75	28·06	Bijeypur	
9	9·30	10·13	4	2·00	2·33	Nil	Nil	0·45	Nil	Nil	0·13	Nil	Nil	0·22	31	34·15	28·97	Sheopur	
8·0	6·93	9·75	5·0	3·77	3·30	0·5	0·25	0·57	0	0	0·12	0	0	0·21	30·5	26·45	28·51	District Average	
																		GOONA	
12	8·05	9·39	11	9·38	5·76	1	0·40	0·97	1	0·22	0·73	Nil	Nil	0·34	53	34·12	33·31	Pachhar	
7	12·93	9·88	14	11·86	5·47	2	0·33	0·72	Nil	Nil	0·56	Nil	Nil	0·34	44	41·78	35·24	Mungaoli	
7	5·35	12·76	14	13·80	5·90	Nil	Nil	0·73	Nil	0·07	0·57	Nil	Nil	0·32	44	42·52	40·03	Goona	
8	7·22	12·69	11	9·34	6·00	Nil	Nil	0·76	1	0·87	0·67	Nil	Nil	0·29	46	39·57	41·41	Chachaura	
9·5	8·39	11·18	12·5	11·85	5·81	0·7	0·18	0·79	0·5	0·29	0·63	0	0	0·33	46·7	33·50	37·50	District Average	
																		BHILSA	
11	10·35	12·26	16	26·09	7·70	4	4·50	1·12	Nil	Nil	0·63	Nil	Nil	0·36	56	61·63	12·32	Bhilsa	
9	13·13	13·43	14	23·16	7·80	2	0·92	0·83	Nil	Nil	0·69	Nil	Nil	0·25	48	68·24	41·97	Basoda	
8	7·63	15·96	20	31·00	8·41	3	2·30	0·90	Nil	Nil	0·78	Nil	Nil	0·32	..	..	53·39	Haidergarh Basoda (Dispensary).	
9·3	10·37	13·88	16·7	27·75	7·77	3·0	2·57	0·85	0	0	0·70	0	0	0·31	52·0	54·93	12·15	District Average	
																		UJJAIN	
6	1·84	9·76	8	9·17	6·02	2	1·14	0·75	Nil	Nil	0·96	Nil	Nil	0·13	37	25·28	33·32	Ujjain	
5	2·40	8·15	12	15·40	5·18	Nil	Nil	0·77	1	0·30	0·48	Nil	Nil	0·09	41	32·40	28·52	Khachord	
6	1·76	6·95	11	7·50	6·01	1	0·42	1·06	Nil	Nil	0·82	Nil	Nil	0·13	38	23·58	28·99	Badnagar	
7	4·90	10·18	14	15·15	6·92	2	1·65	0·69	Nil	Nil	0·64	Nil	Nil	0·25	52	45·55	37·72	Sonkach	
5·7	2·73	8·76	11·3	11·31	6·03	1·3	0·80	0·82	0·3	0·07	0·73	0	0	0·15	42·0	31·70	32·14	District Average	
																		SHAJAPUR	
4	4·03	11·61	9	8·15	5·72	3	0·90	1·02	Nil	Nil	0·86	Nil	Nil	0·15	39	35·32	37·81	Shajapur	
6	3·30	12·06	9	21·60	6·07	3	4·70	0·98	Nil	Nil	0·59	Nil	Nil	0·28	33	46·33	39·07	Shujalpur	
4	3·86	10·44	11	5·87	6·46	2	0·41	0·78	1	0·92	0·38	Nil	Nil	0·20	39	24·64	35·53	Agar Western Malwa	
3	1·00	10·36	11	9·65	5·32	3	1·70	0·88	Nil	Nil	0·70	Nil	Nil	0·18	22	18·68	33·31	Susner	
4·3	2·25	11·12	10·0	11·32	5.89	2·7	1·93	0·91	0·3	0·23	0·63	0	0	0·23	33·3	31·24	36·43	District Average	

Table showing the monthly and annualrainfall at 128

State	District and Station.	January.			February.			March.			April.			May.			June.			July.		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
	MANDSAUR																					
	Mandsaur	Nil	Nil	0·15	Nil	Nil	0·05	Nil	Nil	0·05	Nil	Nil	0·17	3	0·56	0·44	3	1·79	3·65	14	12·89	[illegible]
	Suvasra	Nil	Nil	0·11	1	0·15	0·06	Nil	Nil	0·07	Nil	Nil	0·08	Nil	Nil	0·23	2	0·80	3·33	..	..	[illegible]
	Jawad	Nil	Nil	0·10	Nil	Nil	0·02	Nil	Nil	0·11	Nil	Nil	0·06	Nil	Nil	0·15	2	2·20	3·30	13	16·80	[illegible]
	Gangapur	Nil	Nil	0·20	Nil	Nil	0·0[illegible]	Nil	Nil	0·16	Nil	Nil	0·17	1	0·30	0·55	4	1·20	2·66	14	6·40	[illegible]
Gwalior State	District Average	0	0	0·14	0·3	0·04	0·05	0	0	0·10	0	0	0·12	1·0	0·21	0·37	2·7	1·50	3·24	13·7	12·00	[illegible]
	SARDARPUR																					
	Sardarpur	Nil	Nil	0·20	Nil	Nil	0·05	Nil	Nil	0·05	Nil	Nil	0·06	2	2·25	0·41	3	2·10	5·53	18	16·07	[illegible]
	Manawar	Nil	Nil	0·28	Nil	Nil	0·05	Nil	Nil	0·11	Nil	Nil	0·06	2	1·05	0·37	4	5·30	4·82	17	7·25	[illegible]
	District Average	0	0	0·[illegible]	0	0	0·04	0	0	0·08	0	0	0·06	2·0	1·65	0·40	3·5	3·65	5·15	15·[illegible]	11·66	[illegible]
	INDORE																					
	Indore (a)	Nil	Nil	0·24	Nil	Nil	0·14	Nil	Nil	0·08	Nil	0·02	0·13	3	0·66	0·51	9	9·93	5·80	11	7·36	11·13
	Depalpur	Nil	Nil	0·05	Nil	0·09	0·02	Nil	Nil	0·08	Nil	Nil	0·02	4	3·19	0·57	6	2·00	6·60	10	9·30	11·33
	Mhow	Nil	Nil	0·01	Nil	Nil	0·01	Nil	Nil	0·21	Nil	Nil	0·03	1	0·53	0·46	8	3·69	7·94	13	10·42	11·29
	Manpur	Nil	Nil	0·27	Nil	Nil	0·19	Nil	Nil	0·05	Nil	0·09	0·07	1	1·56	0·46	7	3·86	6·36	17	10·15	11·46
	District Average	0	0	0·14	0	0·02	0·09	0	0	0·11	0	0·03	0·07	2·3	1·60	0·50	7·3	7·37	6·67	12·[illegible]	9·36	11·39
	NIMAR																					
	Burwaha	Nil	Nil	0·07	1	0·25	0·01	Nil	Nil	0·24	Nil	Nil	0·08	4	1·87	0·43	6	4·90	6·11	15	11·85	12·[illegible]
	Maheshwar	Nil	Nil	0·01	1	0·19	0·01	Nil	Nil	0·09	Nil	Nil	0·01	2	0·85	0·31	4	1·92	5·57	15	7·59	[illegible]
	Khargone	Nil	Nil	0·03	Nil	Nil	0·07	Nil	Nil	0·34	Nil	Nil	0·27	3	0·74	0·46	7	2·90	7·32	11	7·92	11·35
	District Average	0	0	0·02	0·7	0·15	0·03	0	0	0·22	0	0	0·12	3·0	1·15	0·47	5·7	3·24	6·34	13·7	9·13	11·27
	NEMAWAR																					
Indore	Kannod	Nil	Nil	0·23	Nil	Nil	0·03	Nil	Nil	0·19			0·16	4	1·48	0·16	7	3·71	6·61	12	13·45	14·9[illegible]
	Kalaghor	Nil	Nil	0·14	Nil	Nil	0·01	Nil	Nil	0·10	Nil	Nil	0·13	2	0·70	0·27	5	2·66	6·79	14	17·11	13·45
	District Average	0	0	0·19	0	0	0·02	0	0	0·15	0	0	0·13	3·0	1·09	0·21	6·0	3·19	6·69	13·[illegible]	15·28	14·14
	RAMPURA BHANPURA																					
	Garoth	Nil	Nil	0·20	Nil	Nil	0·05	Nil	Nil	0·17			0·13			0·27	6	3·96	3·56	11	6·80	11·91
	Mandsaur	Nil	Nil	0·10	Nil	Nil	0·03	Nil	Nil	0·16	Nil	Nil	0·15	Nil	Nil	0·21	1	0·23	4·57	15	10·20	11·28
	District Average	0	0	0·15	0	0	0·04	0	0	0·17	0	0	0·15	0	0	0·21	3·5	2·05	4·07	13·0	8·30	11·65
	MAHIDPUR																					
	Tarana	Nil	Nil	0·20	Nil	0·05	0·05	Nil	Nil	0·13	Nil	Nil	0·05	3	1·35	0·48	6	3·25	6·26	11	7·47	13·29
	Mahidpur	Nil	Nil	0·28	1	5·30	0·03	Nil	Nil	0·20	Nil	Nil	0·09	Nil	Nil	0·23	6	2·90	4·85	13	8·60	10·29
	District Average	0	0	0·24	0·5	2·67	0·03	0	0	0·17	0	0	0·07	1·5	0·67	0·35	6·0	3·07	5·55	12·0	8·03	11·79
	EASTERN DISTRICT																					
	Barsi	Nil	Nil	0·49	Nil	Nil	0·34	Nil	Nil	0·29	Nil	Nil	0·14	1	0·40	0·45	5	5·14	5·74	12	13·35	14·22
	Begumganj (Sewas)	Nil	Nil	0·36	Nil	Nil	0·31	Nil	Nil	0·23	Nil	Nil	0·26	1	0·48	0·30	6	5·85	5·65	19	14·13	18·30
	Chikled	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	5	1·05	..	8	9·20	..	13	10·69	..
	Dewanganj	Nil	Nil	..	1	0·15	..	..	..	..	Nil	Nil	..	Nil	Nil	..	3	5·00	..	14	22·01	..
Bhopal State	Ghairatganj	Nil	Nil	0·42	Nil	Nil	0·43	Nil	Nil	0·21	Nil	Nil	0·29	Nil	Nil	0·21	5	6·01	5·09	16	14·42	16·99
	Kaliakheri (Goharganj)	Nil	Nil	0·36	Nil	Nil	0·38	Nil	Nil	0·23	Nil	Nil	0·09	Nil	Nil	0·55	6	3·81	5·57	12	14·71	16·77
	Raisen	Nil	Nil	0·47	Nil	Nil	0·37	Nil	Nil	0·22	Nil	Nil	0·19	1	0·40	0·60	8	5·94	6·00	17	11·59	14·92
	Shahganj	Nil	Nil	0·47	Nil	Nil	0·24	Nil	Nil	0·15	Nil	Nil	0·13	1	0·93	0·34	5	3·84	5·36	12	13·39	14·43
	Salwani	Nil	Nil	0·70	Nil	Nil	0·19	Nil	Nil	0·36	Nil	Nil	0·24	1	0·15	0·42	6	4·76	5·86	18	18·20	16·33
	Sultanpur	Nil	Nil	0·61	Nil	Nil	0·24	Nil	Nil	0·13	Nil	Nil	0·18	Nil	Nil	0·20	6	5·60	6·63	16	12·83	14·21
	Udaipura	Nil	Nil	0·32	Nil	Nil	0·58	Nil	Nil	0·42	Nil	Nil	Nil	Nil	Nil	0·66	7	6·68	10·23	14	13·00	18·22
	District Average	0	0	0·47	0	0	0·34	0	0	0·25	0	0	0·17	0·6	0·26	0·43	6·0	5·27	6·24	15·1	14·08	16·09

(a) Meteorological

rainfall recording stations in Central India for the year 1949—contd.

August.			September.			October.			November.			December.			Annual.			District and Station	State
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
																		WESTERN DISTRICT	
7	4·67	11·01	12	10·25	6·76	4	1·91	0·89	Nil	Nil	0·74	Nil	Nil	0·33	43	38·05	38·81	Ashta	Bhopal State—*contd.*
7	3·17	12·99	10	12·94	6·54	3	3·70	0·72	Nil	Nil	0·79	Nil	Nil	0·30	44	39·04	41·54	Berasia	
5	2·71	10·94	16	13·17	10·42	6	3·74	1·66	Nil	Nil	1·01	Nil	Nil	0·20	52	39·22	52·31	Bhopal (a)	
8	3·90	..	16	13·16	..	5	2·53	..	Nil	Nil	..	Nil	Nil	..	53	38·05	..	Bilqeesganj	
10	2·28	14·24	14	12·31	8·42	5	3·72	1·21	Nil	Nil	0·57	Nil	Nil	0·28	50	35·98	49·36	Doraha	
6	3·17	13·04	13	11·01	7·46	4	3·80	1·22	Nil	Nil	0·77	Nil	Nil	0·36	49	40·93	45·81	Ichhawar	
8	5·33	..	16	11·67	..	3	2·20	..	Nil	Nil	..	Nil	Nil	..	51	35·94	..	Jawar	
5	4·53	..	18	13·70	..	4	4·92	..	Nil	Nil	..	Nil	Nil	..	46	40·57	..	Mardanpur	
8	5·15	13·01	14	13·51	7·56	7	4·72	1·23	Nil	Nil	1·16	Nil	Nil	0·48	47	45·55	48·15	Nasrullaganj	
9	5·91	14·44	17	13·68	9·58	5	2·97	1·62	Nil	Nil	0·63	Nil	Nil	0·44	52	41·13	54·39	Sehore (Qasba)	
7·4	3·98	12·81	13·7	12·70	8·11	4·9	3·65	1·22	0	0	0·81	0	0	0·34	48·1	39·99	47·20	District Average	
																		NARSINGARH	
6	3·81	13·86	11	19·28	7·34	2	2·20	0·71	1	0·60	0·63	Nil	Nil	0·37	44	46·46	45·85	Narsingarh	Bhopal Agency.
7	3·24	11·32	13	10·78	5·86	2	0·95	0·70	1	0·30	0·68	Nil	Nil	0·29	..	..	37·82	Khujner	
6·5	3·53	12·70	12·0	15·03	6·60	2·0	1·57	0·75	1·0	0·49	0·65	0	0	0·33	44·0	46·46	45·85	District Average	
																		RAJGARH	
	..	11·21			7·10	..		0·71	.	..	0·73	..	..	0·18	..	..	39·77	Rajgarh (Hospital)	
9	3·44	11·11	11	8·82	8·54	3	1·00	0·87	1	0·59	0·72	Nil	Nil	0·18	45	31·38	41·89	Rajgarh (Tehsil)	
		12·86			6·68			0·68		..	0·70	..	..	0·25	..	..	43·86	Biaora (Dispensary)	
6	6·22	14·02	10	11·97	8·32	1	2·90	0·87	1	0·21	0·46	Nil	Nil	0·14	40	35·64	48·38	Biaora (Tehsil)	
7·0	5·68	12·87	10·5	10·39	8·43	2·0	1·90	0·87	1·0	0·40	0·59	0	0	0·16	42·5	33·51	45·13	District Average	
																		DEWAS SENIOR	
7	5·17	11·43	12	10·65	6·72	2	1·90	1·10	Nil	0·04	1·0	Nil	Nil	0·30	49	40·68	40·27	Dewas Senior	
																		DEWAS JUNIOR	
7	2·85	14·01	9	7·20	6·96	4	2·12	1·40	Nil	Nil	1·06	Nil	Nil	0·17	44	29·56	45·32	Saragpur	
																		KURWAI	
12	14·43	12·64	9	11·49	6·73	2	1·24	1·03	Nil	Nil	0·60	Nil	Nil	0·32	54	43·98	42·52	Kurwai	
																		KHILCHIPUR	
8	5·18	10·36	11	7·84	5·30	2	1·20	0·53	1	0·55	0·56	Nil	Nil	0·29	44	26·27	33·34	Khilchipur	
																		PATHARI STATE	
	..	14·78	..	..	8·68	..	..	1·08	..	..	0·92	..	..	0·44	..	..	50·56	Pathari (Dispensary)	
13	8·31	7·40	9	21·01	5·04	2	1·36	0·95	Nil	Nil	0·28	Nil	Nil	0·08	41	38·88	28·46	Jhabua	Southern Central India States Agency
[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rambapur	
13	8·07	8·53	12	16·32	6·14	4	1·94	1·25	Nil	Nil	0·33	Nil	Nil	0·07	48	38·95	32·80	Alirajpur	
12	6·17	8·13	11	13·14	6·64	4	1·71	1·20	Nil	Nil	0·57	Nil	Nil	0·14	54	36·53	33·64	Dhar	
3	4·71	6·85	8	10·79	7·45	3	3·10	1·23	Nil	Nil	0·98	Nil	Nil	0·35	33	32·32	30·59	Dharampuri	
14	7·87	12·78	13	14·25	10·01	4	4·41	2·53	Nil	Nil	1·05	Nil	Nil	0·28	53	37·66	51·26	Mandu	
6	2·08	8·31	12	16·94	8·22	3	0·97	0·91	Nil	Nil	0·73	Nil	Nil	0·11	45	37·13	33·21	Badnawar	
10	5·03	4·62	10	7·00	4·44	2	0·48	1·25	Nil	Nil	0·52	Nil	Nil	0·12	39	20·58	22·83	Barwani	
9	2·46	5·02	9	9·60	5·35	1	0·74	1·90	Nil	Nil	0·58	Nil	Nil	0·38	36	26·22	26·91	Rajpur	
12	7·37	7·46	7	7·87	7·23	Nil	Nil	1·88	Nil	Nil	0·67	Nil	Nil	0·57	51	51·91	33·26	Pansemal	
10·2	5·79	7·68	10·1	12·99	6·72	2·6	1·63	1·46	0	0	0·63	0	0	0·23	44·4	35·58	32·55	District Average	
7	3·57	10·05	8	9·34	6·77	Nil	Nil	0·80	1	0·45	0·31	Nil	Nil	0·18	36	37·00	34·57	Rutlam	Malwa Agency.
6	2·16	8·51	10	9·54	5·44	Nil	Nil	0·76	1	1·75	0·32	Nil	Nil	0·15	37	26·96	29·46	Jaora	
7	4·18	9·06	7	3·84	4·63	2	0·33	0·54	1	0·20	0·26	Nil	Nil	0·15	31	16·64	29·30	Neemuch	
5	2·72	8·60	9	13·32	4·59	1	0·15	0·51	1	0·20	0·27	Nil	Nil	0·17	30	35·04	27·40	Sitamau	
11	4·43	10·72	8	8·89	5·75	Nil	Nil	0·66	1	1·15	0·23	Nil	Nil	0·08	42	29·92	33·36	Sailana	
7·2	3·41	9·39	8·4	8·19	5·44	0·6	0·10	0·65	1·0	0·75	0·28	0	0	0·15	35·2	29·11	30·82	District Average	

Observatory.

Table showing the monthly and annual rainfall at 12

STATE.	DISTRICT AND STATION.	JANUARY.			FEBRUARY.			MARCH.			APRIL.			MAY.			JUNE.			JULY.		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Rewa State	NORTHERN REWA																					
	Rewa	Nil	Nil	0·81	1	0·59	0·66	2	0·43	0·42	Nil	Nil	0·27	2	1·28	0·43	2	1·09	5·96	16	8·09	[illegible]
	Teonthar	Nil	Nil	0·83	2	1·40	0·70	Nil	0·05	0·44	Nil	Nil	0·27	1	0·35	0·42	2	1·10	4·20	15	9·56	[illegible]
	Satna (a)	Nil	Nil	0·83	1	0·73	0·78	1	0·12	0·45	Nil	Nil	0·29	1	1·31	0·47	5	2·68	5·54	19	16·82	[illegible]
	Sirmaur	Nil	Nil	0·84	2	1·00	0·83	Nil	0·06	0·41	Nil	Nil	0·30	Nil	Nil	0·36	4	2·95	4·76	19	14·07	[illegible]
	Mauganj	Nil	Nil	0·98	1	0·65	0·93	1	0·71	0·34	Nil	Nil	0·66	1	0·71	0·36	7	4·42	3·84	16	13·43	[illegible]
	Govindgarh	Nil	Nil	0·90	1	1·00	1·00	Nil	Nil	0·43	Nil	Nil	0·34	3	2·09	0·50	2	0·83	6·08	16	10·85	[illegible]
	District Average	0	0	0·86	1·3	0·89	0·84	0·7	0·23	0·41	0	0	0·31	1·3	0·96	0·44	3·5	2·15	5·06	16·2	12·05	[illegible]
	SOUTHERN REWA																					
	Sohagpur	Nil	Nil	1·06	2	0·45	1·04	Nil	Nil	0·70	1	0·30	0·55	Nil	Nil	0·53	8	6·97	6·09	18	9·00	[illegible]
	Umaria (a)	1	0·23	1·01	3	1·15	1·00	1	0·19	0·70	Nil	0·01	0·46	2	1·52	0·43	8	4·33	7·12	22	16·23	[illegible]
	Beohari	Nil	Nil	0·93	2	1·48	0·83	2	0·28	0·43	Nil	Nil	0·35	1	0·26	0·39	6	3·66	4·16	22	16·79	[illegible]
	Pushparajgarh	Nil	Nil	..	2	0·90	..	1	0·25	..	2	0·85	..	7	5·30	..	13	5·70	..	20	12·84	..
	District Average	0·3	0·08	1·00	2·3	1·03	0·96	0	0·16	0·61	0·3	0·16	0·23	1·0	0·50	0·45	7·3	4·65	5·94	20·7	14·57	[illegible]
	EASTERN REWA																					
	Sidhi	Nil	Nil	0·99	3	2·20	0·82	Nil	Nil	0·52	Nil	Nil	0·16	1	1·10	0·46	8	4·39	5·30	15	11·03	[illegible]
	Jiawan	1	0·28	..	3	1·00	..	Nil	Nil	..	Nil	Nil	..	1	0·14	..	9	3·00	..	14	8·19	..
	District Average	0	0	0·99	3·0	2·20	0·82	0	0	0·52	0	0	0·16	1·0	1·10	0·46	8·0	4·39	5·30	15	11·03	[illegible]
Bundelkhand	Jaso	Nil	Nil	0·96	1	0·50	0·50	2	0·36	0·21	Nil	Nil	0·28	1	0·84	0·56	6	1·53	3·68	16	16·31	[illegible]
	Mahar	Nil	Nil	0·73	2	1·01	0·74	Nil	Nil	0·37	Nil	Nil	0·30	1	0·21	0·42	4	1·68	5·20	20	11·44	[illegible]
	Sarila	Nil	Nil	0·44	1	0·27	0·57	Nil	Nil	0·29	Nil	Nil	0·23	1	0·30	0·37	2	1·29	3·47	14	13·49	[illegible]
	Ajaigarh	Nil	Nil	0·65	Nil	Nil	0·56	Nil	Nil	0·27	Nil	Nil	0·16	Nil	Nil	0·40	Nil	0·05	4·89	17	15·11	[illegible]
	Bijawar	Nil	Nil	0·50	Nil	Nil	0·52	Nil	Nil	0·24	Nil	Nil	0·19	Nil	Nil	0·29	4	1·43	4·60	20	14·08	[illegible]
	Charkhari	Nil	Nil	0·54	..	..	0·44	Nil	Nil	0·35	Nil	Nil	0·14	Nil	Nil	0·39	5	1·92	4·87	15	11·63	[illegible]
	Chhatarpur	7	2·88	0·61	1	0·72	0·60	Nil	Nil	0·28	Nil	Nil	0·16	Nil	Nil	0·27	1	1·85	4·80	17	22·66	[illegible]
	Kalaura Baoni	Nil	Nil	0·54	2	1·62	0·46	Nil	Nil	0·34	Nil	Nil	0·22	1	0·24	0·29	1	0·41	3·55	16	18·09	[illegible]
	Nowgong (a)	Nil	Nil	0·53	3	0·60	0·57	Nil	Nil	0·30	Nil	Nil	0·17	Nil	0·04	0·37		..	5·44	16	17·40	[illegible]
	Orchha or Tikamgarh	Nil	0·03	0·84	1	0·23	0·81	Nil	Nil	0·26	Nil	Nil	0·19	1	0·08	0·23	2	1·56	4·51	18	13·26	[illegible]
	Panna	Nil	Nil	0·76	1	0·21	0·68	1	0·16	0·33	Nil	Nil	0·26	Nil	Nil	0·54	4	2·28	5·37	22	14·38	[illegible]
	Samthar	Nil	Nil	0·54	..	..	0·30	..	..	0·28	..	..	0·21	..	..	0·31	..	..	3·60	..	..	[illegible]
	Dhamwahi	1	0·20	1·13	3	1·61	0·92	2	0·36	0·34	Nil	Nil	0·39	1	0·29	0·33	6	2·42	6·13	14	14·42	[illegible]
	Nagode	Nil	Nil	0·77	2	0·97	0·58	Nil	Nil	0·34	Nil	Nil	0·17	2	0·35	0·42	4	4·02	4·80	17	20·97	[illegible]
	Unchhera	Nil	Nil	0·85	2	1·33	1·11	Nil	Nil	0·30	Nil	Nil	0·27	1	0·25	0·57	4	1·07	5·18	16	15·44	[illegible]
	Datia	Nil	Nil	0·41	..	..	0·39	1	0·45	0·23	Nil	Nil	0·14	1	0·60	0·26	3	2·18	3·58	15	10·77	[illegible]
	Seodha	Nil	Nil	0·41	..	..	0·35	1	0·45	0·20	Nil	Nil	0·33	..	..	0·21	Nil	Nil	1·73	20	17·28	[illegible]
	District Average	0·5	0·18	0·65	1·5	0·79	0·65	0·4	0·11	0·30	0	0	0·23	0·7	0·21	0·41	3·0	1·64	5·04	17·1	13·67	[illegible]

rainfall recording stations in Central India for the year 1949—(cont l.

August.			September.			October.			November.			December.			Annual.			District and Station.	State
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
																		MANDSAUR	
2	0·53	8·61	7	4·76	3·83	Nil	Nil	0·74	2	1·60	0·34	Nil	Nil	0·12	31	22·13	27·38	Madsaur	Gwalior—con
3	1·49	10·44	8	7·20	5·15	1	0·40	0·64	1	0·10	0·37	Nil	Nil	0·18	..	..	30·77	Suvasra	
3	1·02	11·22	5	1·10	4·02	Nil	Nil	0·88	1	0·40	0·25	Nil	Nil	0·08	24	21·52	31·67	Jawad	
7	3·95	6·68	4	1·65	3·06	1	0·20	0·52	Nil	0·05	0·12	Nil	Nil	0·12	31	13·55	21·21	Gangapur	
3·7	1·73	9·23	6·0	3·63	3·77	0·5	0·15	0·69	1·0	0·54	0·27	0	0	0·13	28·7	19·07	26·75	District Average	
																		SARDARPUR	
7	6·09	9·01	7	10·78	6·34	2	2·15	1·54	Nil	Nil	0·63	Nil	Nil	0·10	39	48·0	34·10	Sardarpur	
11	4·50	5·73	12	8·65	5·83	5	4·70	1·32	Nil	Nil	0·60	Nil	Nil	0·08	47	31·35	26·79	Manawar	
9·0	5·59	7·37	9·5	13·70	6·11	3·5	3·43	1·43	0	0	0·61	0	0	0·09	43·0	39·68	30·45	District Average	
																		INDORE	
7	4·56	8·78	12	13·27	6·46	6	4·47	1·21	1	0·36	0·61	Nil	Nil	0·27	48	30·65	34·72	Indore (a)	Indore
4	4·20	8·51	11	9·21	7·62	3	2·93	1·50	Nil	Nil	0·62	Nil	Nil	0·09	38	31·22	37·13	Depalpur	
9	4·21	9·42	12	19·20	8·30	5	5·02	1·70	Nil	Nil	1·22	Nil	Nil	0·22	48	43·08	40·82	Mhow	
10	5·04	9·47	16	17·69	8·23	4	4·17	1·16	Nil	Nil	0·57	Nil	Nil	0·20	55	42·56	38·91	Manpur	
7·5	4·52	8·69	12·8	14·81	7·65	4·5	4·15	1·39	0·3	0·09	0·75	0	0	0·19	47·5	41·88	37·89	District Average	
																		NIMAR	
3	1·29	9·03	9	9·64	6·30	4	2·45	1·58	Nil	Nil	0·89	Nil	Nil	0·04	42	32·25	37·10	Burwaha	
8	3·05	7·98	10	12·90	6·86	3	3·32	1·38	Nil	Nil	0·59	Nil	Nil	0·05	43	29·82	33·17	Maheshwar	
6	1·64	7·17	13	23·16	6·34	4	2·61	2·39	Nil	Nil	0·64	Nil	Nil	0·04	44	38·96	36·43	Khargone	
5·7	1·99	8·04	10·7	15·23	6·50	3·7	2·79	1·78	0	0	0·71	0	0	0·04	43·0	33·68	35·57	District Average	
																		NEMAWAR	
7	2·15	12·14	15	10·59	9·51	5	2·97	1·54	Nil	Nil	1·30	Nil	Nil	0·03	..	..	46·81	Kannod	Indore
6	4·18	11·92	16	12·15	7·64	5	4·09	1·57	Nil	Nil	1·04	Nil	Nil	0·01	48	40·89	43·10	Kataphor	
6·5	3·17	12·03	15·5	11·37	8·59	5·0	3·53	1·55	0	0	1·17	0	0	0·02	48·0	40·89	43·10	District Average	
																		RAMPURA—BHANPURA	
3	2·04	12·01	9	7·72	5·01	1	0·17	0·51	1	0·70	0·49	Nil	Nil	0·16	..	..	34·47	Garoth	
7	3·94	10·39	7	3·40	4·31	2	0·42	0·40	Nil	Nil	0·57	Nil	Nil	0·02	32	18·19	32·32	Manasa	
5·0	2·99	11·20	8·0	5·56	4·67	1·5	0·29	0·45	0·5	0·35	0·53	0	0	0·09	32·0	18·19	32·32	District Average	
																		MAHIDPUR	
6	3·08	12·23	10	5·20	8·46	3	2·15	1·22	Nil	Nil	0·95	Nil	Nil	0·21	39	23·25	43·59	Tarana	
9	2·30	11·47	9	7·60	7·04	3	0·45	0·88	1	0·25	1·00	Nil	Nil	0·35	42	27·40	37·28	Mahidpur	
7·5	2·69	11·88	9·5	6·75	8·05	3·0	1·30	1·05	0·5	0·13	0·97	0	0	0·28	40·5	25·33	40·43	District Average	
																		EASTERN DISTRICT	
7	3·64	13·61	16	18·27	6·81	5	1·60	1·14	Nil	Nil	0·65	Nil	Nil	0·39	46	44·40	44·40	Bareli	Bhopal State
13	16·43	14·13	17	20·69	9·78	6	3·29	0·91	Nil	Nil	0·90	Nil	Nil	0·42	62	50·80	51·75	Begumganj (Sewas)	
10	9·13	..	18	15·97	..	6	4·10	..	Nil	Nil	..	Nil	Nil	..	60	50·14	..	Chikloi	
8	5·79	..	12	17·88	..	3	2·98	..	Nil	Nil	..	Nil	Nil	..	..	..	..	Dewanganj	
12	9·22	18·21	17	21·99	7·80	8	4·23	1·42	Nil	Nil	0·84	Nil	Nil	0·47	55	55·89	47·38	Ghairatganj	
6	6·17	16·38	19	21·47	7·33	5	3·50	1·21	Nil	Nil	1·32	Nil	Nil	0·38	48	49·46	50·57	Kaliakheri(Goharganj)	
11	4·35	15·21	15	18·24	7·60	7	4·85	1·08	Nil	Nil	0·77	Nil	Nil	0·36	59	45·37	47·79	Raesen	
8	5·57	14·00	17	12·41	7·12	5	1·52	1·31	Nil	Nil	0·64	Nil	Nil	0·41	48	37·65	44·66	Shahganj	
13	8·96	14·74	17	19·18	8·27	5	2·20	0·89	Nil	Nil	0·37	Nil	Nil	0·46	60	53·55	50·83	Salwani	
9	7·65	13·73	18	17·53	7·93	2	0·83	1·62	Nil	Nil	0·55	Nil	Nil	0·39	51	44·44	46·52	Sultanpur	
8	6·62	14·19	18	20·01	7·99	3	2·05	2·44	Nil	Nil	0·64	Nil	Nil	0·02	50	49·33	55·81	Udaipura	
9·7	7·85	14·36	17·1	18·86	7·85	4·8	2·68	1·34	0	0	0·74	0	0	0·37	53·2	49·99	48·86	District Average	

Observatory.

Table showing the monthly and annual rainfall at 128

State	District and Station.	January.			February.			March.			April.			May.			June.			July.		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
	WESTERN DISTRICT																					
Central States Agency	Ashta	Nil	Nil	0·34	Nil	Nil	0·16	Nil	Nil	0·07	Nil	Nil	0·04	1	0·92	0·53	6	3·75	5·13	13	16·55	12·81
	Berasia	Nil	Nil	0·46	Nil	0·05	0·28	Nil	Nil	0·12	Nil	Nil	0·11	1	1·05	0·34	7	5·81	5·09	16	12·32	13·81
	Bhopal (a)	Nil	Nil	0·24	Nil	0·06	0·15	Nil	Nil	0·34	Nil	Nil	0·22	2	1·25	0·57	7	3·01	6·83	16	13·28	19·[illegible]
	Bilqisganj	Nil	Nil		Nil	Nil		Nil	Nil		Nil	Nil		Nil	Nil		10	5·98		14	12·50	
	Doraha	Nil	Nil	0·42	Nil	Nil	0·07	Nil	Nil	0·10	Nil	Nil	0·18	Nil	0·07	0·33	5	4·41	5·87	16	13·09	17·61
	Ichhawar	Nil	Nil	0·43	Nil	Nil	0·22	Nil	Nil	0·13	Nil	Nil	0·09	3	3·50	0·59	7	5·37	6·05	16	14·06	15·48
	Jawar	Nil	Nil		Nil	Nil		Nil	Nil		Nil	Nil		5	1·84		7	3·50		12	11·[illegible]	
	Mardanpur	Nil	Nil		Nil	Nil		Nil	Nil		Nil	Nil		2	0·69		4	2·40		13	14·33	
	Nasrullaganj	Nil	Nil	0·16	Nil	Nil	0·19	Nil	Nil	0·16	Nil	Nil	0·08	1	0·65	0·63	3	2·17	5·56	14	17·35	17·93
	Sehore (Qasba)	Nil	Nil	0·17	Nil	Nil	0·11	Nil	Nil	0·33	Nil	Nil	0·60	Nil	Nil	0·36	7	3·47	7·23	14	15·10	19·[illegible]
	District Average	0	0	0·32	0	0·02	0·17	0	0	0·18	0	0	0·12	1·1	1·06	0·48	6·0	4·00	5·97	15·0	14·90	16·42
	NARSINGARH																					
	Narsingarh	Nil	Nil	0·46	Nil	Nil	0·29	Nil	Nil	0·20	Nil	Nil	0·12	Nil	Nil	0·45	9	3·12	6·03	15	17·45	15·[illegible]
	Khujner			0·34			0·24			0·12			0·14			0·33	9	3·14	4·58	16	9·75	12·[illegible]
	District Average	0	0	0·46	0	0	0·29	0	0	0·20	0	0	0·12	0	0	0·45	9·0	3·13	5·29	15·5	13·02	14·17
	RAJGARH																					
	Rajgarh (Hospital)			0·33			0·35			0·23			0·15			0·51			4·30			13·77
	Rajgarh (Tehsil)	Nil	Nil	0·30	Nil	Nil	0·09	Nil	Nil	0·37	Nil	Nil	0·18	2	0·68	0·23	8	4·60	3·06	14	9·97	15·64
	Biaora (Dispensary)	Nil	Nil	0·47	Nil	Nil	0·23	Nil	Nil	0·19	Nil	Nil	0·11	1	1·27	0·41			5·34			14·74
	Biaora (Tehsil)	Nil	Nil	0·31	Nil	Nil	0·18	Nil	Nil	0·52	Nil	Nil	0·22	2	0·88	0·40	8	2·98	4·81	12	10·49	14·13
	District Average	0	0	0·35	0	0	0·17	0	0	0·36	0	0	0·17	1·7	0·94	0·35	7·0	3·93	4·23	13·0	10·23	14·99
Eastern States Agency	DEWAS SENIOR																					
	Dewas Senior	Nil	Nil	0·32	1	0·24	0·16	Nil	Nil	0·08	Nil	Nil	0·06	4	2·85	0·50	9	9·18	5·81	14	10·45	12·[illegible]
	DEWAS JUNIOR																					
	Sarangpur	Nil	Nil	0·39	2	0·67	0·13	Nil	Nil	0·19	Nil	Nil	0·14	Nil	Nil	0·87	9	5·29	5·77	13	10·44	14·23
	KURWAI																					
	Kurwai	Nil	0·12	0·49	1	0·12	0·38	Nil	Nil	0·22	Nil	Nil	0·09	2	0·32	0·37	8	3·12	5·61	20	11·26	14·22
	KHILCHIPUR																					
	Khilchipur	Nil	Nil	0·27	Nil	Nil	0·22	Nil	Nil	0·07	Nil	Nil	0·10	1	1·02	0·30	6	2·61	4·09	15	7·87	11·14
	PATHARI STATE																					
	Pathari (Dispensary)	Nil	Nil	0·69	Nil	Nil	0·44			0·11			0·12			0·51			5·94			16·85
Southern Central India States Agency	Jhabua	Nil	Nil	0·12	Nil	Nil	0·07	Nil	Nil	0·06	Nil	Nil	0·04	Nil	Nil	0·43	2	2·10	4·05	15	6·10	9·94
	Rambapur	Nil	Nil	0·05	Nil	Nil	0·01															Statistics
	Alirajpur	Nil	Nil	0·22	Nil	Nil	0·13	Nil	Nil	0·07	Nil	Nil	0·02	Nil	Nil	0·35	3	1·43	4·83	16	11·18	10·96
	Dhar	Nil	Nil	0·24	Nil	Nil	0·07	Nil	Nil	0·07	Nil	Nil	0·06	4	4·34	0·55	6	2·46	5·65	17	8·71	10·32
	Dharampuri	Nil	Nil	0·01	Nil	Nil	Nil	Nil	Nil	0·01	Nil	Nil	0·03	2	3·35	0·23	4	1·92	4·37	13	8·43	9·08
	Mandu	Nil	Nil	0·02	Nil	Nil	Nil	Nil	Nil	0·13	Nil	Nil	0·07	1	1·90	0·42	4	1·54	7·72	17	7·69	16·25
	Badnawar	Nil	Nil	Nil	1	0·10	0·02	Nil	Nil	0·01	Nil	Nil	Nil	5	2·23	0·12	4	3·51	6·07	14	11·30	8·71
	Barwani	Nil	Nil	0·19	Nil	Nil	0·05	Nil	Nil	0·14	Nil	Nil	0·05	2	1·24	0·22	3	1·32	4·42	12	5·51	6·81
	Rajpur	Nil	Nil	0·02	Nil	Nil	0·01	Nil	Nil	0·07	Nil	Nil	0·09	3	1·81	0·42	3	4·87	5·32	11	6·74	7·75
	Panjemal	Nil	Nil	0·02	Nil	Nil	0·05	Nil	Nil	0·09	Nil	Nil	0·04	2	1·57	0·28	10	13·14	4·87	20	21·96	10·11
	District Average	0	0	0·09	0·1	0·01	0·04	0	0	0·07	0	0	0·04	2·1	1·83	0·34	4·3	3·59	5·26	15·0	9·74	9·96
Malwa Agency	Ratlam	Nil	Nil	0·21	Nil	Nil	0·12	Nil	Nil	0·06	Nil	Nil	0·04	3	2·24	0·39	Nil	Nil	5·08	17	21·40	10·56
	Jaora	Nil	Nil	0·22	Nil	Nil	0·12	Nil	Nil	0·10	Nil	Nil	0·02	1	1·06	0·41	4	1·18	3·80	15	11·27	9·69
	Neemuch	Nil	Nil	0·21	Nil	Nil	0·16	Nil	Nil	0·10	Nil	Nil	0·10	Nil	Nil	0·55	2	0·72	4·26	12	7·37	9·28
	Sitamau	Nil	Nil	0·14	Nil	Nil	0·09	Nil	Nil	0·06	Nil	Nil	0·10	Nil	Nil	0·43	2	0·65	3·68	12	18·00	8·78
	Sailana	Nil	Nil	0·13	Nil	Nil	0·09	Nil	Nil	0·08	Nil	Nil	0·05	1	1·25	0·31	4	2·14	4·55	17	12·08	10·71
	District Average	0	0	0·18	0	0	0·12	0	0	0·08	0	0	0·06	1·0	0·91	0·42	2·4	0·94	4·27	16·6	14·02	9·78

(a) Meteorological

rainfall recording stations in Central India for the year 1949—concld.

August.			September.			October.			November.			December.			Annual.			District and Station.	State
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
																		NORTHERN REWA	
16	9·22	14·96	11	5·62	7·08	6	3·84	1·72	Nil	Nil	0·23	Nil	Nil	0·34	50	29·86	48·25	Rewa	Rewa State
15	12·83	13·62	13	5·23	7·58	4	1·86	1·88	Nil	Nil	0·25	Nil	Nil	0·34	52	32·38	44·33	Teonthar	
11	6·57	13·20	10	6·23	6·80	5	5·13	1·23	Nil	Nil	0·25	Nil	Nil	0·43	52	39·42	45·40	Sutna (a)	
14	12·94	13·03	13	8·38	7·96	7	5·38	2·04	Nil	Nil	0·47	Nil	Nil	0·47	58	44·72	46·23	Sirmaur	
21	15·24	13·88	10	4·94	7·93	6	2·77	1·94	Nil	Nil	0·60	Nil	Nil	0·44	63	42·87	50·68	Mauganj	
13	6·65	16·48	11	5·98	8·53	Nil	Nil	1·84	Nil	Nil	0·93	Nil	Nil	0·44	46	26·70	55·40	Govindgarh	
15·3	10·55	14·08	11·3	6·05	7·67	6·7	3·11	1·89	0	0	0·49	0	0	0·41	54·5	35·99	48·38	District Average	
																		SOUTHERN REWA	
20	11·85	14·61	16	6·40	8·67	8	3·63	2·23	Nil	Nil	0·68	Nil	Nil	0·35	72	38·10	51·90	Sohagpur	
18	13·88	13·12	16	10·26	9·13	6	4·15	2·47	Nil	Nil	0·64	Nil	0·07	0·35	77	52·09	54·18	Umaria (a)	
13	7·42	12·29	13	5·44	5·83	4	1·84	1·41	Nil	Nil	0·48	Nil	Nil	0·37	63	38·17	41·41	Beohari	
23	13·37	..	16	6·99	..	12	5·51	..	Nil	Nil	..	Nil	Nil	..	96	54·71	..	Pushparajgarh	
17·0	10·67	13·27	15·0	7·60	7·88	6·0	3·21	2·04	0	0	0·60	0	0·02	0·36	70·7	42·70	49·16	District Average	
																		EASTERN REWA	
19	19·16	16·96	9	9·46	7·96	7	3·81	1·89	Nil	Nil	0·42	Nil	Nil	0·34	62	51·19	52·21	Sidhi	
19	16·97	..	10	8·01	..	4	1·57	..	Nil	Nil	..	Nil	Nil	..	61	41·01	..	Jiawan	
19·0	19·16	16·96	9·0	9·46	7·96	7·0	3·81	1·89	0	0	0·42	0	0	0·34	62·0	51·19	52·21	District Average	
14	8·90	13·18	8	7·64	6·36	5	2·99	0·97	Nil	Nil	0·29	Nil	Nil	0·30	52	39·07	43·58	Jaso	Bundelkhand.
14	8·44	12·05	13	15·82	6·60	4	3·48	1·68	Nil	Nil	0·46	Nil	Nil	0·37	58	43·92	43·64	Maihar	
15	7·99	10·16	10	6·73	5·27	1	0·30	0·91	Nil	Nil	0·27	Nil	Nil	0·21	44	30·36	32·81	Sarila	
16	12·43	15·02	12	8·20	7·59	3	3·57	1·64	Nil	Nil	0·29	Nil	Nil	0·23	48	39·36	46·49	Ajaigarh	
7	5·16	14·27	13	9·04	7·16	..	..	1·10	..	..	0·45	Nil	Nil	0·37	..	..	45·05	Bijawar	
14	12·97	11·84	9	6·19	5·94	1	0·88	1·01	Nil	Nil	0·35	Nil	Nil	0·35	..	..	38·15	Charkhari	
13	13·24	13·73	12	8·87	6·16	3	1·11	1·14	Nil	Nil	0·45	Nil	Nil	0·30	55	51·33	42·79	Chhatarpur	
10	10·65	10·66	11	9·30	5·30	2	1·26	1·17	..	..	0·25	Nil	Nil	0·27	..	..	33·03	Kudaura Baoni	
14	11·22	13·09	17	11·60	5·81	3	1·07	1·13	Nil	Nil	0·43	Nil	Nil	0·40	..	..	42·11	Nowgong (a)	
7	6·31	12·07	16	13·54	6·28	.	..	1·20	..	..	0·53	Nil	Nil	0·28	..	..	39·85	Orchha or Tikamgarh	
18	7·85	13·29	13	6·10	8·05	..	..	1·71	Nil	Nil	0·42	Nil	Nil	0·36	..	..	50·05	Panna	
5	2·33	11·25	12	9·96	5·61	..	..	1·12	..	..	0·26	Nil	Nil	0·25	..	..	34·44	Samthar	
14	9·78	14·41	10	9·92	6·23	7	6·52	1·31	Nil	Nil	0·25	Nil	Nil	0·18	58	49·52	45·64	Dhanwahi	
14	9·79	13·19	11	6·79	6·97	6	3·60	1·84	Nil	Nil	0·31	Nil	Nil	0·39	56	46·49	44·86	Nagode	
13	6·51	12·09	13	9·29	6·78	4	5·27	1·24	Nil	Nil	0·50	Nil	Nil	0·20	54	40·16	43·39	Unchhera	
2	0·91	10·41	7	3·62	5·67	..	..	1·08	..	..	0·21	Nil	Nil	0·27	..	..	32·55	Datia	
5	2·39	8·77	6	9·06	4·96	1	1·90	0·57	Nil	Nil	0·25	Nil	Nil	0·22	..	..	27·04	Seodha	
11·5	8·06	13·67	11·6	8·86	6·28	3·3	2·83	1·22	0	0	0·36	0	0	0·21	53·1	42·53	42·90	District Average	

(a) Observatory.

M48DGofOb—130—25-6-53—GIBPS

TABLE OF RAINFALL RECORDED AT STATIONS IN THE CENTRAL PROVINCES AND BERAR FOR THE MONTH OF JANUARY 1949.

[Price—Annas Eight]

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
DRUG ...	Drug																				
	Sanjari ...																				
	Bemetara ...																				
	Gandai ...																				
	Ambagarh Chowki																				
	Khapari																				
	Adamabad																				
	Bhatagaon ..																				
	Solod ...																				
	Bhilai ...																				
	Kharra ...																				
	Khairagarh ...																				
	Rajnandgaon ...																				
	Chhutkhadan ...																				
	Kawardha ...																				
	Dongargarh ...																				
	Khamaria ...																				
RAIPUR ...	Raipur (Observatory)																				
	Dhamtari ...																				
	Simga ...																				
	Baloda Bazar ...																				
	Gariabund ...																				
	Arang ...																				
	Rajim ...																				
	Saraipali ...																				
	Mahasamund ...																				
	Deobhog ...																				
	Kurud ...																				
	Kukerdehi ...																				
	Pindraon ...																				
	Kusrangi ...																				
	Khairdatan ...																				
	Pithora ...																				
	Lakholi ...																				
	Rudri ...																				
	Maramsilli ...																				

Provinces and Berar for the month of January 1949.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st January '49	Average rainfall from June 1st up to 31st January 1949.	Stations	Districts
											...	0.8	...	0.40	...	57.28	46.20	Drug ...	DRUG
											...	0.8	...	0.47	...	47.96	49.16	Sanjari ...	
											...	0.9	...	0.41	..	48.13	44.06	Bemetara ...	
											...	0.9	...	0.42	...	48.35	39.36	Gandai ...	
											...	0.7	...	0.42	...	52.84	53.26	Ambagarh Chowki ...	
											...	0.5	..	0.32	...	54.50	48.54	Khapari ...	
													...	...	...	309.06	..	District total ...	
											...	...	...	...	...	51.51	...	District average ...	
												0.3	...	0.26	...	75.41	51.51	Adamabad ...	
											...	0.4	...	0.26	...	44.06	50.20	Bhatagaon ..	
											...	0.5	...	0.31	...	52.10	51.68	Selod ...	
											...	0.4	...	0.31	...	44.79	50.39	Bhilai ...	
											...	0.4	...	0.21	...	55.78	46.73	Kharra ...	
											...	0.9	...	0.43	...	39.60	42.97	Khairagarh ...	
											...	0.7	...	0.43	...	51.28	50.79	Rajnandgaon ...	
											...	0.7	...	0.33	...	45.90	40.48	Chhuikhadan ...	
											...	1.0	...	0.49	.	51.81	37.51	Kawardha ...	
											...	0.7	...	0.42	..	44.12	49.16	Dongargarh ...	
											...	0.9	...	0.44	...	50.09	43.33	Khamaria ...	
											...	0.8	.	0.37	.	51.64	49.33	Raipur (Observatory) ...	RAIPUR
											...	0.7	...	0.30	.	49.46	50.38	Dhamtari ...	
											..	0.9	...	0.36	...	47.13	43.52	Simga ...	
											...	0.9	...	0.45	...	53.95	49.85	Baloda Bazar ...	
											...	0.7	...	0.37	...	77.89	55.82	Gariabund ...	
											...	0.8	...	0.41	...	44.41	53.45	Arang ...	
											...	0.5	...	0.29	...	41.43	52.32	Rajim ...	
											..	0.8	...	0.49	...	43.48	51.62	Saraipali ...	
											...	0.9	...	0.51	...	51.99	59.14	Mahasamund ...	
											...	0.4	...	0.23	...	38.72	47.91	Deobhog ...	
											...	0.5	...	0.28	...	50.45	45.52	Kurud ...	
											...	0.6	...	0.37	...	48.62	50.33	Kukerdehi ...	
											...	0.4	...	0.30	...	46.99	51.98	Pindraon ...	
											..	0.5	...	0.28	...	47.98	50.29	Kusrangi ...	
											...	0.6	...	0.28	...	60.16	48.89	Khairdatan ...	
											...	...	...	...	...	754.30	...	District total ...	
											...	...	...	...	...	50.29	...	District average ...	
											...	1.2	...	0.84	...	45.67	61.16	Pithora ...	
											...	0.3	...	0.18	...	42.33	53.42	Lakholi ...	
											...	0.4	...	0.16	...	39.22	57.53	Rudri ...	
											...	0.3	...	0.13	...	50.84	57.47	Maramsilli ...	

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
RAIPUR—cont	Gattasilli ...																				
	Bhatagaon ...																				
	Kondapar ...																				
	Kanki ...																				
	Kendri ...																				
BILASPUR ...	Bilaspur ...																				
	Mungeli ...																				
	Janjgir ...																				
	Katghora ...																				
	Pendra Road (Observatory).																				
	Korba																				
	Pandaria ...																				
	Pondi Lafa ...																				
	Pasan ...																				
	Sheorinarayan ...																				
	Khotaghat ...																				
	Khuria ...																				
	Dhabara ...																				
RAIGARH ...	Raigarh ...																				
	Sarangarh ...																				
	Dharamjaigarh ...																				
	Jashpurnagar ...																				
	Sakti ...																				
BASTAR ...	Jagdalpur ...																				
	Kondagaon ...																				
	Antagarh ...																				
	Bijapur ...																				
	Bhopalpatnum ...																				
	Konta ...																				
	Dantewara ...																				
	Keskal ...																				
	Sukma ...																				
	Narayanpur ...																				
	Kanker ...																				
	Bhanupratappur ...																				

Provinces and Berar for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st January '49	Average rainfall from June 1st up to 31st January 1949.	Stations	Districts
														Not gauged.				Gattasilli ...	RAIPUR—cont.
											...	0.4	...	0.23	...	56.99	51.75	Bhatagaon ...	
											...	0.4	...	0.30	..	46.13	52.31	Kondoper ...	
											...	0.3	...	0.19	...	46.95	55.19	Kanki ...	
											...	0.4	...	0.37	...	51.62	51.60	Kendri ...	
											...	1.2	..	0.50	...	49.44	47.30	Bilaspur ...	BILASPUR
											..	1.2	...	0.64	...	50.89	43.05	Mungeli ...	
											...	0.9	..	0.46	...	50.64	50.61	Janjgir ...	
											.	1.1	...	0.68	...	63.48	60.63	Katghora ...	
											...	1.7	...	0.85	...	59.46	49.71	Pendra Road (Observatory).	
											...	0.9	...	0.63	...	60.56	54.81	Korba ..	
											...	1.2	...	0.72	..	46.46	42.67	Pandaria ...	
											...	0.8	...	0.58	...	64.95	56.54	Pondi Lafa ...	
											...	1.7	...	0.81	..	60.78	49.12	Pasan ...	
											...	...	...	...	...	506.66	...	District total ...	
											...	...	...	...	...	56.29	...	District average ...	
											...	...	...	..	.	39.00	...	Sheorinarayan ...	
											...	1.1	...	0.36	..	67.69	47.42	Khotaghat ...	
											...	1.1	...	0.38	...	42.37	46.66	Khuria ...	
											...	...		..	.	49.68	...	Dhabara ...	
											...	0.8	..	0.40		59.28	60.19	Raigarh ...	RAIGARH
											...	0.8	...	0.37	...	42.48	51.98	Sarangarh ...	
											...	1.3	...	0.71	...	73.05	61.18	Dharamjaigarh ...	
						.05					...	1.8	0.05	0.93	0.05	68.06	61.08	Jashpurnagar ...	
											...	1.2	...	0.58	...	59.22	58.66	Sakti ...	
											..	...	0.05	...	...	...	...	District total ...	
											...	...	0.01	...	...	...	...	District average ...	
											...	0.7	...	0.39	...	46.48	57.58	Jagdalpur ...	BASTAR
											...	0.7	...	0.43	...	51.82	52.10	Kondagaon ...	
											...	0.7	...	0.45	...	65.09	65.08	Antagarh ...	
											...	0.5	...	0.29	..	53.88	60.61	Bijapur ...	
									.02	.02	...	0.5	0.04	0.20	0.02	56.52	57.18	Bhopalpatnum ...	
											...	0.3	...	0.23	...	48.76	50.01	Konta ...	
										.26	1	0.4	0.26	0.18	0.26	66.70	49.25	Dantewara ...	
											...	0.4	...	0.34	...	54.25	52.10	Keskal ...	
										.32	1	0.4	0.32	0.12	0.32	50.83	54.86	Sukma ...	
										.04	...	0.6	0.04	0.31	0.04	39.88	50.36	Narayanpur ...	
											...	0.5	...	0.20	...	48.10	53.76	Kanker ...	
											...	0.2	...	0.12	...	...	69.75	Bhanupratappur ...	
											...	..	...	...	...	...	...	District total ...	
											...	...	...	...	...	...	...	District average ...	

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
SURGUJA ...	Ambikapur ...																				
	Baikunthpur ...																				
	Janakpur ...																				
SAUGOR ...	Saugor (Observatory)																				
	Khurai ...																				
	Rehli ...																				
	Banda ...																				
	Damoh ...																				
	Hatta ...																				
	Jabera ...																				
	Garhakota ...																				
	Deori																				
	Chandia Nallah ...																				
	Hardua Marar ...																				
	Majgahan Hansra)...																				
	Mala Inspection Bungalow ...																				
JUBBULPORE ...	Jubbulpore (Observatory).																				
	Sihora ...																				
	Murwara ...																				
	Patan ...																				
	Bijeraghogarh ...																				
	Barera Kalan ...																				
	Khitoli ...																				
	Pariat ...																				
	Amari ...																				
	Borina ...																				
	Bahoribund ...																				
	Niwar (Amehta) ...																				
MANDLA ...	Mandla ...																				
	Narayanganj ...																				
	Dindori (Ramgarh)																				

Provinces and Berar for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st January '49	Average rainfall from June 1st up to 31st January 1949.	Stations	Districts
							.17				1	1.8	0.17	0.86	0.17	63.36	61.65	Ambikapur ...	SURGUJA
						.20					1	2.1	0.20	0.93	0.20	58.61	54.61	Baikunthpur ...	
											...	...	...	...	..	...	...	Janakpur ...	
											...	...	...	...	...	...	...	District total ...	
											...	...	..	...	...	..	...	District average ...	
												1.3	...	0.57	...	52.20	46.23	Saugor (Observatory)...	SAUGOR
											...	1.2	...	0.57	...	54.63	46.50	Khurai ...	
												1.1	...	0.55	...	57.76	44.15	Rehli ...	
											...	1.2	...	0.50	...	46.17	39.55	Banda ...	
											...	1.3	...	0.50	...	44.76	47.27	Damoh ...	
											...	1.4	...	0.68	...	43.86	44.21	Hatta ...	
											...	1.2	...	0.65	...	45.37	51.07	Jabera ...	
											...	...	...	...	..	344.75	...	District total ...	
											...	...	...	...	...	49.25	..	District average ...	
											...	1.9	...	1.00		47.66	47.90	Garhakota ...	
											...	1.5	...	0.62	..	59.65	50.24	Deori ..	
											...	1.1	...	0.64	...	56.52	47.31	Chandia Nallah ...	
											...	1.0	...	0.49		44.94	47.40	Hardua Marar ...	
											..	1.1		0.55		45.70	51.70	Majgahan Hansraj ...	
											...	1.4	...	0.60	...	57.06	51.71	Mala Inspection Bungalow ...	
											...	1.7	...	0.82	...	59.88	55.29	Jubbulpore (Observatory).	JUBBULPORE
											...	1.4	...	0.64	...	49.12	49.62	Sihora ...	
					.22						1	1.6	0.22	0.80	0.22	61.90	46.03	Murwara ...	
												1.3	...	0.63	...	50.22	48.85	Patan ...	
											...	1.3	...	0.71	...	42.02	42.35	Bijeraghogarh ...	
											1	...	0.22	...	...	263.14	...	District total ...	
											...	...	0.04	...	...	52.63	...	District average ...	
											...	1.2	...	0.47	...	46.69	46.99	Barera Kelan ...	
						.65					1	2.0	0.65	0.96	0.65	52.28	54.14	Khitoli ...	
											...	1.3	...	0.59	...	55.22	60.06	Pariat ...	
					.20						1	1.8	0.20	0.93	0.20	48.46	43.68	Amari ...	
											...	1.4	...	0.68	...	44.97	42.73	Borina ...	
											...	1.4	...	0.92	...	36.17	44.42	Bahoribund ...	
											...	1.3	...	0.68	...	55.74	46.66	Niwar (Amehta) ...	
											...	1.6	...	0.80	...	73.54	53.51	Mandla ...	MANDLA
											...	1.5	...	0.75	...	63.20	52.52	Narayanganj ...	
					.06						...	1.8	0.06	0.90	0.06	50.92	53.25	Dindori (Ramgarh) ...	

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
MANDLA—cont	Shahpura ...																				
	Niwas ...																				
	Bajagt ...																				
	Bichhia ...																				
	Karanjia ...																				
CHANDA	Chanda (Observatory)																				
	Warora ...																				
	Mul ...																				
	Brahmapuri ...																				
	Armori																				
	Sironcha ...																				
	Chimur ...																				
	Garchiroli ...																				
	Ahiri ...																				
	Asola ...																				
	Ghorajheri ...																				
	Khairee																				
	Kunghari ...																				
	Sindhewahi ...																				
	Dhanora ...																				
	Natesar ...																				
	Garmusi ...																				
BHANDARA	Bhandara ...																				
	Sakoli ...																				
	Tirora ...																				
	Gondia ...																				
	Khyrbund ...																				
	Chandpur ...																				
	Bodalkasa ...																				
	Paoni ...																				
	Chorkhamara ...																				
	Pangree ...																				
	Deori ...																				

Provinces and Berar for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st January '49.	Average rainfall from June 1st up to 31st January 1949.	Stations	Districts
											...	1.7	...	0.87	...	62.83	59.83	Shahpura ...	MANDLA—cont.
											...	1.7	...	0.86	...	60.16	64.65	Niwas ...	
											...	2.0	...	1.16	..	...	54.41	Bajagi† ...	
											...	...	0.06	...	...	310.65	...	District total ...	
											...	...	0.01	...	...	62.13	...	District average ...	
												1.6	...	0.98	...	44.04	64.30	Bichhia ...	
											...	...	...	...	...	56.59	..	Karanjia ...	
									30		1	0.5	0.30	0.31	0.30	49.24	49.15	Chanda (Observatory)..	CHANDA
											...	0.6	...	0.30	...	44.50	43.97	Warora ...	
											...	0.6	...	0.36	...	39.76	45.71	Mul ...	
											...	0.7	...	0.46	...	60.36	54.29	Brahmapuri ...	
											...	0.6	...	0.33	...	51.22	54.30	Armori ...	
										1.20	1	0.5	1.20	0.36	1.20	47.28	44.34	Sironcha ...	
										..		0.6	...	0.40	...	43.27	47.07	Chimur ...	
										...		0.7	...	0.47		56.49	58.00	Garchiroli ...	
									.17	.16	2	0.7	0.33	0.43	0.17	47.30	54.90	Ahiri ...	
										...		0.6	...	0.43	...	48.47	52.53	Asola ...	
										...		0.3	...	0.34		45.00	51.08	Ghorajheri ...	
										..		0.8		0.69		45.86	52.65	Khairee	
										...		0.6	...	0.38	...	51.15	54.69	Kunghari ...	
											4	...	1.83	..	...	629.90	...	District total ...	
											...		0.14	..	...	48.45	...	District average ...	
												...	...	...		54.87	...	Sindhewahi ...	
												0.4	...	0.46	...	57.70	65.83	Dhanora ...	
											...	0.2	...	0.19	...	36.47	52.80	Natesar ...	
											...	0.2	...	0.19	...	57.10	55.55	Garmusi ...	
											...	0.9	...	0.50	...	43.61	52.11	Bhandara ...	BHANDARA
											...	0.8	...	0.50	...	60.38	56.47	Sakoli ...	
											...	0.9	...	0.44	...	42.76	52.05	Tirora ...	
											...	0.9	...	0.47	...	52.35	59.10	Gondia ...	
											...	0.9	...	0.34	...	49.33	54.43	Khyrbund ...	
											...	0.6	...	0.31	...	25.51	51.99	Chandpur ...	
											...	0.7	...	0.29	...	61.17	49.34	Bodalkasa ...	
											...	...	...	...	...	335.11	...	District total ...	
											...	...	...	...	...	47.87	...	District average ...	
											...	...	...	...	...	53.17	...	Paoni ...	
											...	0.1	...	0.04	...	45.50	56.83	Chorkhamara ...	
											...	0.6	...	0.15	...	54.04	59.73	Pangree ...	
											...	...	...	...	...	59.02	...	Deori ...	

†No rainfall was recorded due to absence of raingauge station.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT ...	Balaghat ...																				
	Baihar ...																				
	Lanji ...																				
	Katangi ...																				
	Waraseoni ...																				
	Wara Main ...																				
	Lalburra ...																				
	Sarathi ...																				
	Jamunia ...																				
	Kattanjhiri ...																				
	Dhuti ...																				
	Saleteka ...																				
	Gongargaon ...																				
	Palhera ...																				
	Paraswada ...																				
HOSHANGABAD ...	Hoshangabad (Observatory).																				
	Harda ...																				
	Seoni ...																				
	Sohagpur																				
	Pachmarhi (Observatory).																				
	Narsinghpur ...																				
	Gadarwara ...																				
	Mohpani (Gotitour)																				
	Chhindwara (Gotignon)																				
	Tendukhera ...																				
	Makrai ...																				
NIMAR ...	Khandwa (Observatory).																				
	Burhanpur ...																				
	Harsud ...																				
	Mandhata ...																				

Provinces and Berar for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st January '49	Average rainfall from June 1st up to 31st January 1949.	Stations	Districts
											...	1.1	...	0.50	...	59.87	62.16	Balaghat ...	BALAGHAT
											...	1.4	...	0.57	...	50.32	57.48	Baihar ...	
											...	0.9	...	0.46	..	56.87	63.32	Lanji ...	
											...	1.0	...	0.41	...	46.68	48.22	Katangi ...	
											...	1.2	...	0.49	...	49.02	57.91	Waraseoni ...	
												0.6	...	0.28	...	55.04	64.45	Wara Main ...	
											...	...	...	...	...	317.80	..	District total ...	
											...	...	...	...	...	52.96	..	District average ...	
											...	0.3	...	0.06	...	61.69	62.56	Lalburra ...	
											...	0.5	...	0.13	...	60.32	65.10	Sarathi ...	
											...	0.5	...	0.31	...	42.49	54.25	Jamunia ...	
											...	0.7	...	0.26	...	47.21	57.74	Kattanjhiri ...	
											...	0.6	...	0.22	...	54.86	64.73	Dhuti ...	
											...	0.5	...	0.25	...	35.80	56.51	Saleteka ...	
											...	...	...	...	...	34.97	...	Dongargaon ...	
											...	...	...	...		76.02	...	Palhera ...	
											...	...	...	...	...	54.71	...	Paraswada ...	
											...	0.9	...	0.40	...	69.72	48.82	Hoshangabad (Observatory).	HOSHANGABAD
											...	0.7	...	0.39	..	60.63	42.75	Harda ...	
											..	0.7		0.39		78.27	47.95	Seoni ...	
											...	0.8	...	0.41	...	65.25	49.04	Sohagpur ...	
											...	1.3	...	0.64	...	98.30	77.39	Pachmarhi (Observatory).	
											...	1.1	...	0.48	...	51.16	47.86	Narsinghpur ...	
											...	1.0	...	0.48	...	54.42	50.58	Gadarwara ...	
											..	0.9	...	0.44	...	59.28	52.09	Mohpani (Gotitour)	
											...	1.2	...	0.54	...	53.54	46.45	Chhindwara (Gotigaon).	
											...	0.9	...	0.48	...	49.30	49.95	Tendukhera ...	
											...	...	...	...	...	639.87	...	District total ...	
											...	...	...	...	...	63.99	...	District average ...	
											...	0.7	...	0.54	...	84.10	50.64	Makrai ...	
											...	0.6	...	0.31	..	45.79	29.98	Khandwa (Observatory).	NIMAR
											...	0.5	...	0.31	...	44.55	30.89	Burhanpur ...	
											...	0.6	...	0.31	...	58.30	35.21	Harsud ...	
											...	0.6	...	0.30	...	44.62	33.94	Mandhata ...	
											...	...	...	...	...	193.26	...	District total ...	
											...	...	...	...	...	48.31	...	District average ...	

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BETUL ...	Betul (Badnur) ...																				
	Multai ...																				
	Shahpur ...																				
	Chicholi ...																				
	Atner ...																				
	Bhainsdehi ...																				
CHHINDWARA ...	Chhindwara ...																				
	Sausar ...																				
	Harra ...																				
	Tamia ...																				
	Amarwara ...																				
	Seoni (Observatory)																				
	Lakhnadon ...																				
	Koolari ...																				
	Roomal																				
	Ari ...																				
	Chichbund ...																				
	Chaurai																				
	Ghansore																				
	Bori ...																				
WARDHA ...	Wardha ...																				
	Hinganghat ...																				
	Arvi ...																				
NAGPUR ...	Nagpur (Observatory)																				
	Umrer ...																				
	Ramtek ...																				
	Katol ...																				
	Saoner ...																				
	Tharsa ...																				
	Khindsi ...																				

Provinces and Berar for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st January '49	Average rainfall from June 1st up to 31st January 1949.	Stations	Districts
											...	0.9	...	0.53	...	64.91	43.36	Betul (Badnur) ...	BETUL
											...	0.9	...	0.52	...	49.07	35.89	Multai ...	
											...	0.9	...	0.73	..	52.15	42.12	Shahpur ...	
											...	0.9	...	0.66	...	60.10	42.37	Chicholi ...	
											...	0.5	...	0.36	...	37.23	32.69	Atner ...	
												0.8	...	0.49	...	59.06	37.86	Bhainsdehi ...	
											...	...	...	...	...	322.52	.	District total ...	
											...	...	...	..	...	53.75	...	District average ...	
											...	1.2	...	0.66	...	38.82	39.65	Chhindwara ...	CHHINDWARA
											...	0.9	...	0.45	...	30.94	36.26	Sausar ...	
											...	1.3	...	0.57	...	48.16	45.52	Harra ...	
											...	1.2	...	0.60	...	72.22	66.81	Tamia ...	
											...	1.4	...	0.66	...	38.89	42.08	Amarwara ...	
											...	1.2	...	0.55	...	63.20	50.70	Seoni (Observatory) ...	
											...	1.8	...	0.82	..	54.67	46.93	Lakhnadon ...	
											...	1.5	...	0.69		53.82	54.14	Keolari ..	
											...	1.4	...	0.80	...	57.26	59.09	Roomal ..	
											...	..	...	...	...	457.98	.	District total ...	
											...	...	..	...	..	50.89	...	District average ...	
											...	...	...	...	...	45.32	...	Ari ...	
											...	...	...	...		57.39	...	Chichbund ...	
											..	0.9		0.29		38.95	46.31	Chaurai ..	
											...	1.6	...	0.79	...	47.66	51.19	Ghansore ...	
											...	0.6	...	0.13	...	53.58	49.19	Bori ...	
											...	0.7	...	0.36	...	45.83	40.46	Wardha ...	WARDHA
												0.7	...	0.43		49.12	42.36	Hinganghat ...	
												0.8	...	0.43	...	47.56	35.67	Arvi ...	
											...	...	..	...	...	142.51	...	District total ...	
											...	...	...	.	...	47.50	...	District average ...	
											...	0.8	...	0.37	...	40.42	46.63	Nagpur (Observatory)...	NAGPUR
											...	0.7	...	0.41	...	53.81	46.97	Umrer ...	
											...	0.9	...	0.46	...	37.57	45.63	Ramtek ...	
											...	0.9	...	0.52	...	42.18	37.74	Katol ...	
											...	0.9	...	0.43	...	34.17	39.72	Saoner ...	
											...	0.8	...	0.36	...	48.58	48.15	Tharsa ...	
											...	0.8	...	0.29	...	32.31	44.61	Khindsi ...	
											...	...	...	...	...	289.04	...	**District total** ...	
											...	...	...	...	...	41.29	...	**District average** ...	

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
NAGPUR —cont....	Deolapar ...																				
	Parseoni ...																				
AKOLA ...	Akola (Observatory)																				
	Balapur ...																				
	Akot ...																				
	Telhara ...																				
	Patur ...																				
	Basim																				
	Mangrulpir ...																				
	Sirpur ...																				
	Risod ...																				
	Karanja ...																				
	Murtizapur ...																				
AMRAOTI ...	Amraoti (Observatory)																				
	Badnera ...																				
	Morsi ...																				
	Chandur (Railway)...																				
	Kholapur ...																				
	Barur ...																				
	Taleagaon ...																				
	Ellichpur Cantonment.																				
	Daryapur ...																				
	Anjangaon ...																				
	Chandur Bazar ...																				
	Chikalda ...																				
	Dharni ...																				
BULDANA ...	Buldana ...																				
	Malkapur :																				
	Chikhli ...																				

Provinces and Berar for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st January '49	Average rainfall from June 1st up to 31st January 1949.	Stations	Districts
											...	0.5	...	0.26	...	33.11	43.28	Deolapar ...	NAGPUR —cont.
											...	0.8	...	0.31	...	32.34	40.11	Parseoni ...	
											...	0.7	...	0.35	...	30.79	30.88	Akola (Observatory) ...	AKOLA
											...	0.7	...	0.42	...	28.20	28.86	Balapur ...	
											...	0.8	...	0.46	...	37.97	28.53	Akot ...	
												0.8	...	0.39	...	34.66	27.72	Telhara ...	
											...	0.5	..	0.35	...	19.97	32.53	Patur ...	
											...	0.6	...	0.34	...	35.40	33.20	Basim ...	
											...	0.5	...	0.33	...	34.93	33.66	Mangrulpir ...	
											...	0.5	...	0.29	...	36.12	32.52	Sirpur ...	
											...	0.6	...	0.36	...	33.56	31.74	Risod ...	
											...	0.8	...	0.38	...	38.46	33.35	Karanja ...	
											...	0.8	...	0.45	...	37.17	32.23	Murtizapur ...	
											...	...	...	...	...	367.23	..	District total ...	
											...	...	...	...	...	33.38	...	District average ...	
											...	0.8	...	0.37		43.02	31.87	Amraoti (Observatory)	AMRAOTI
											...	0.7	...	0.35	...	42.79	30.10	Badnera ...	
											...	0.8	...	0.44	...	34.43	31.63	Morsi ...	
											...	0.8	..	0.40	...	38.44	32.08	Chandur (Railway) ...	
											...	0.8	...	0.32	...	30.00	29.36	Kholapur ...	
											...	0.8	...	0.37	...	39.86	35.79	Barur ...	
											..	0.8		0.42	..	39.79	32.65	Taleagaon ...	
											...	1.0	...	0.49	...	44.65	29.67	Ellichpur Cantonment.	
											...	0.8	...	0.37	...	30.45	29.32	Daryapur ...	
											...	0.8	...	0.42	...	33.90	27.16	Anjangaon ...	
												0.9	...	0.55	..	35.67	29.77	Chandur Bazar ...	
												1.0	...	0.61	...	99.28	64.91	Chikalda ...	
											...	0.6	...	0.32	...	67.48	42.46	Dharni ...	
											...	...	...	..	...	579.76	...	District total ...	
											...	...	...	...	...	44.59	...	District average ...	
											...	0.7	...	0.31	...	37.84	32.96	Buldana ...	BULDANA
											...	0.5	...	0.35	...	24.14	27.32	Malkapur ...	
											...	0.6	...	0.38	...	26.51	29.47	Chikhli ...	

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BULDANA—CONT.	Mehkar ...																				
	Deolgaon Raja ...																				
	Nandura ...																				
	Donegaon ...																				
	Jalgaon ...																				
	Khamgaon ...																				
	Shegaon ...																				
	Dhamangaon ...																				
	Hiwarkhed ...																				
YEOTMAL ...	Yeotmal ...																				
	Wun ...																				
	Darwha ...																				
	Panderkowra ...																				
	Digras ...																				
	Ner ...																				
	Pusad ...																				
	Umerkhed ...																				

NAGPUR:
The 10th March 1949.

PPBKPUR—DLR—7-9-49—120.

Provinces and Berar for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st January '49	Average rainfall from June 1st up to 31st January 1949.	Stations	Districts
											...	0.7	...	0.36	...	34.04	30.68	Mehkar ...	BULDANA —cont.
											...	0.5	...	0.29	...	33.00	30.15	Deolgaon Raja ...	
											...	0.6	...	0.41	...	27.22	27.47	Nandura ...	
											...	0.7	...	0.37	...	33.08	32.76	Donegaon ...	
											...	0.7	...	0.43	...	38.95	27.51	Jalgaon ...	
												0.7	...	0.44	...	33.67	28.57	Khamgaon ...	
											...	0.7	...	0.42	...	35.41	28.70	Shegaon ...	
											...	...	...	...	...	323.86	..	District total ...	
											...	...	...	...	...	32.39	...	District average ...	
											...	0.4	...	0.11	...	29.29	34.64	Dhamangaon ...	
											...	0.3	...	0.11	...	23.42	28.58	Hiwarkhed ...	
											...	0.6	...	0.36	...	47.92	39.43	Yeotmal ...	YEOTMAL
											...	0.5	...	0.40	...	...	41.91	Wun ...	
											...	0.5	...	0.27	...	36.66	33.29	Darwha ...	
									.37		1	0.6	0.37	0.33	0.37	49.13	41.10	Panderkowra ...	
											...	0.6	...	0.37		45.79	34.48	Digras ...	
											...	0.6	...	0.30	...	34.91	33.18	Ner ...	
											...	0.6	...	0.32	...	45.87	34.94	Pusad ...	
											...	0.5	...	0.35	...	45.27	36.50	Umerkhed ...	
											...	...	...	...	...	...	...	District total ...	
											...	...	...	...	...	...	...	District average ...	

Sd./- H. R. MISHRA,
Director of Land Records,
Central Provinces and Berar.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE CENTRAL PROVINCES AND BERAR FOR THE MONTH OF FEBRUARY 1949.

(Price—Eight annas.)

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
DRUG	Drug	..	..	..	..	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sanjari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bemetara	..	..	..	..	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gandai	..	..	..	..	..	..	·17	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambagarh Chowki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khapari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Adamabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhataçaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Selod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhilai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kharra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khairagarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajnandgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhuikhadan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kawardha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dongargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RAIPUR	Raipur (Observatory).	..	..	..	..	·04	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhamtari	..	..	..	..	..	·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Simga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baloda Bazar	..	..	..	..	..	·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gariabund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arang	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saraipali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahasamund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deobhog	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kurud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kukerdehi	..	..	..	..	..	·37	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pindraon	..	..	..	..	..	·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kusrangi	..	..	..	..	..	·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khairdatan	..	..	..	..	..	·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pithora	..	..	..	..	·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of February 1949

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37		
21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 28th February 1949.	Average rainfall from June 1st up to 28 th Feb. 1949.	Stations.	Districts.
..	..	..	..	..	..	..	..	Nil	1·5	0·02	0·77	0·02	57·30	46·97	Drug ..	DRUG
..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·97	Nil	47·96	50·13	Sanjari ..	
..	..	..	..	..	..	..	..	Nil	2·5	0·02	1·18	0·02	48·15	45·24	Bemetara ..	
..	..	..	..	..	..	..	..	1	2·2	0·17	1·19	0·17	48·52	40·55	Gandai ..	
..	..	..	..	..	..	..	..	Nil	2·0	Nil	0·98	Nil	52·84	54·24	Ambagarh Chowki ..	
..	..	..	..	..	..	..	..	Nil	1·6	Nil	1·00	Nil	54·50	49·54	*Khapari* .	
								1		0·21			309·27		District total ..	
										0·03			51·55		District average ..	
..	..	..	..	..	..	..	..	Nil	2·5	Nil	1·10	Nil	75·41	52·61	*Adamabad* ..	
..	..	..	..	..	..	..	..	Nil	2·1	Nil	0·93	Nil	44·06	51·13	*Bhatagaon* .	
..	..	..	..	..	..	..	..	Nil	2·4	Nil	0·85	Nil	52·10	52·53	*Selod* ..	
..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·76	Nil	44·79	51·15	*Bhilai* ..	
..	..	..	..	..	..	..	..	Nil	2·4	Nil	1·12	Nil	55·78	47·85	*Kharra* ..	
..	..	..	..	..	..	..	..		2·2		1·12			44·09	Khairagarh ..	
..	..	..	..	..	..	..	..	Nil	2·3	Nil	1·21	Nil	51·28	52·00	Rajnandgaon ..	
..	..	..	..	..	..	..	..	Nil	2·1	Nil	1·17	Nil	45·90	41·65	Chhuikhadan ..	
..	..	..	..	..	..	..	..	Nil	2·7	Nil	1·24	Nil	51·81	38·75	Kawardha ..	
..	..	..	..	..	..	..	..	Nil	2·2	Nil	0·28	Nil	44·12	49·44	Dongargarh .	
..	..	..	..	..	..	..	..		2·4		1·12			44·45	Khamaria ..	
..	..	..	..	..	..	..	..	Nil	1·8	0·06	0·87	0·04	51·70	50·20	Raipur (Observatory)	RAIPUR
..	..	..	..	..	..	..	..	Nil	1·3	0·04	0·70	0·04	49·50	51·08	Dhamtari ..	
..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·70	Nil	47·13	44·22	Simga ..	
..	..	..	..	..	..	..	..	1	2·3	0·10	0·98	0·10	54·05	50·83	Baloda Bazar ..	
..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·81	Nil	77·89	56·63	Gariabund ..	
..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·84	Nil	44·41	54·29	Arang ..	
..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·81	Nil	41·43	53·13	Rajim .	
..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·93	Nil	43·48	52·55	Saraipali ..	
..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·88	Nil	51·59	60·02	Mahasamund ..	
..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·45	Nil	38·72	48·36	Deobhog ..	
..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·74	Nil	50·45	46·26	*Kurud* ..	
..	..	..	..	..	..	..	..	1	1·8	0·37	0·93	0·37	48·99	51·26	*Kukerdehi* ..	
..	..	..	..	..	..	..	..	1	1·4	0·10	1·04	0·10	47·09	53·02	*Pindraon* ..	
..	..	..	..	..	..	..	..	Nil	1·4	0·05	0·80	0·05	48·03	51·09	*Kusrangi* ..	
..	..	..	..	..	..	..	..	1	1·4	0·10	0·79	0·10	60·26	49·68	*Khairdatan* ..	
								4		0·82			755·12		District total ..	
										0·05			50·34		District average ..	
..	..	..	..	..	..	..	..	Nil	1·5	0·01	0·76	0·01	45·68	61·92	Pithora	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
RAIPUR—*cont.*	*Lakholi* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rudri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Maramsilli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gattasilli ..	Not guaged																			
	Bhatagaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kondapar .	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kanki ..	..	..	..	..	..	·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kendri ..	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..
BILASPUR ..	Bilaspur ..	..	..	..	..	..	·66	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mungeli ..	..	..	..	..	..	·76	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Janjgir ..	..	..	..	..	..	·32	..	..	.	..	..	..	..	..	..	..	..	..	..	..
	Katghora ..	..	..	..	..	·05	·67	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pendra Road (Observatory).	..	..	..	..	·05	·37	..	..	..	..	..	.	..	..	..	..	..	..	..	..
	Korba ..	..	..	..	..	..	·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pandaria ..	..	..	..	..	·37	·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pondi Lafa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..
	Pasan ..	..	..	..	..	..	·39	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheorinarayan ..	..	..	..	..	..	..	·20	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khotaghat ..	..	..	..	·20	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..
	Khuria ..	..	.	..	..	·13	·74	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhabara ..	..	..	..	.	..	·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RAIGARH ..	Raigarh ..	..	..	..	..	..	·06	·04	..	..	..	..	..	..	..	..	.	..	..	..	..
	Sarangarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharamjaigarh ..	..	..	..	..	..	1·10	..	.	..	.	..	..	..	..	..	..	..	..	..	..
	Jashpurnagar ..	..	..	..	..	..	1·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sakti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37		
21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 28th February 1949.	Average rainfall from June 1st up to 28 th Feb. 1949.	Stations.	Districts.
..	..	..	..	..	..	..	..	Nil	2·1	Nil	0·93	Nil	42·33	54·35	*Lakholi* ..	RAIPUR—*cont.*
..	..	..	..	..	..	..	..	Nil	2·0	Nil	1·00	Nil	39·22	58·53	*Rudri* ..	
..	..	..	..	..	..	..	..	Nil	1·9	Nil	0·80	Nil	50·84	58·27	*Maramsilli* ..	
															Gattasilli ..	
..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·79	Nil	56·99	52·54	*Bhatagaon* ..	
..	..	..	..	..	..	..	..	Nil	2·1	Nil	0·94	Nil	46·13	53·25	*Kondapar* ..	
..	..	..	..	..	..	..	.	1	1·8	0·10	0·80	0·10	47·05	55·99	*Kanki* ..	
..	..	..	..	..	..	..	..	Nil	2·1	Nil	1·03	Nil	51·62	52·63	*Kendri* ..	
..	..	..	..	..	..	..	..	1	1·7	0·66	0·83	0·66	50·10	48·13	Bilaspur ..	BILASPUR
..	..	..	..	..	..	..	..	1	1·8	0·76	0·85	0·76	51·65	43·90	Mungeli ..	
..	..	..	..	..	..	..	..	1	1·6	0·32	0·88	0·32	50·96	51·49	Janjgir ..	
..	..	..	..	..	..	..	..	1	2·6	0·72	1·20	0·67	64·20	61·83	Katghora .	
..	..	..	..	..	..	..	..	1	2·9	0·42	1·47	0·37	59·88	51·18	Pendra Road (Observatory).	
..	..	..	..	..	..	..	..	1	1·9	0·30	1·22	0·30	60·86	56·03	Korba ..	
..	..	..	..	..	..	..	..	2	2·3	0·59	1·27	0·37	47·05	43·94	Pandaria ..	
..	..	..	..	..	..	..	..	Nil	2·0	Nil	1·13	Nil	64·95	57·67	Pondi Lafa ..	
..	..	..	..	..	..	..	..	1	2·7	0·39	1·31	0·39	61·17	50·43	Pasan ..	
								9		4·16			510·82		District total ..	
								1		0·46			56·76		District average ..	
..	..	..	..	..	..	..	..	1	..	0·20	..	0·20	39·20	..	*Sheorinarayan* ..	
..	..	..	..	..	..	..	..	1	2·4	0·20	1·00	0·20	67·89	48·42	*Khotaghat* ..	
..	..	..	..	..	..	..	..	2	2·9	0·87	1·23	0·74	43·24	47·89	*Khuria* ..	
..	..	..	..	..	..	..	..	1	..	0·22	..	0·22	49·90	..	*Dhabara* ..	
..	..	..	..	..	..	..	..	Nil	1·8	0·10	1·02	0·06	59·38	61·21	Raigarh .	RAIGARH.
..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·97	Nil	42·48	52·95	Sarangarh ..	
..	..	..	..	..	..	..	..	1	2·6	1·10	1·51	1·10	74·15	62·69	Dharamjaigarh ..	
..	..	..	..	..	..	..	..	1	2·4	1·05	1·31	1·05	69·11	62·39	Jashpurnagar ..	
..	..	..	..	..	..	..	..	Nil	2·5	Nil	1·14	Nil	59·22	59·80	Sakti ..	
								2		2·25			304·34		District total ..	
										0·45			60·87		District average ..	

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Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BASTAR	Jagdalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kondagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Antagarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhopalpatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Konta	..	..	..	..	..	..	·12	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dantewara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Keskal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sukma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narayanpur	..	..	..	..	·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kanker	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhanapratappur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SURGUJA	Ambikapur	..	..	..	..	..	..	·87	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baikunthpur	..	..	..	·23	·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Janakpur	..	..	..	·45	·95	1·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SAUGOR	Saugor (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khurai	..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..
	Rehli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Banda	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Damoh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hatta	..	..	..	·41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jabera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garhakota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandia Nallah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hardua Marar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Majgahan Hansraj	..	..	..	·75	·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mala Inspection Bungalow.	..	..	..	·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37		
21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 28th February 1949.	Average rainfall from June 1st up to 28 th Feb. 1949.	Stations.	Districts.
..	..	..	..	..	..	..	..	Nil	1·6	Nil	1·08	Nil	46·48	58·59	Jagdalpur ..	BASTAR ..
..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·73	Nil	51·82	52·83	Kondagaon ..	
..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·79	Nil	65·09	65·87	Antagarh ..	
..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·64	Nil	53·88	61·25	Bijapur ..	
..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·59	Nil	56·52	57·77	Bhopalpatnam ..	
..	..	..	..	..	..	..	..	1	0·9	0·12	0·52	0·12	48·88	50·53	Konta ..	
..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·47	Nil	66·70	49·72	Dantewara ..	
..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·77	Nil	54·25	52·87	Keskal ..	
..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	50·83	55·08	Sukma ..	
..	..	..	..	..	..	..	..	Nil	1·3	0·04	0·75	0·04	39·92	51·11	Narayanpur ..	
..	..	..	..	..	..	..	..	Nil	2·1	Nil	0·86	Nil	48·10	54·62	Kanker ..	
..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·78	Nil	50·69	70·53	Bhanapratappur ..	
								1		0·16			633·16		District total ..	
										0·01			52·76		District average ..	
..	..	..	..	..	..	..	..	1	2·5	0·87	1·39	0·87	64·23	63·04	Ambikapur ..	SURGUJA ..
..	..	..	..	..	..	..	..	2	3·3	0·43	1·57	0·23	59·04	56·18	Baikunthpur ..	
..	..	..	..	..	..	..	..		..	2·48	..	1·08	69·70	..	Janakpur ..	
								6		3·78			192·97		District total ..	
								2		1·26			64·32		District average ..	
..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·47	Nil	52·20	46·70	Saugor (Observatory)	SAUGOR ..
..	..	..	..	..	..	..	..	Nil	0·7	0·09	0·34	0·09	54·72	46·84	Khurai ..	
..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·43	Nil	57·76	44·58	Rehli ..	
..	..	..	..	..	..	..	..	Nil	1·0	0·03	0·42	0·03	46·20	39·97	Banda ..	
..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·50	Nil	44·76	47·77	Damoh ..	
..	..	..	..	..	..	..	..	1	1·1	0·41	0·48	0·41	44·27	44·69	Hatta ..	
..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·39	Nil	45·37	51·46	Jabera ..	
								1		0·53			345·28		District total	
										0·08			49·32		District average	
..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·46	Nil	47·66	48·36	Garhakota ..	
..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·40	Nil	59·65	50·64	Deori ..	
..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·61	Nil	56·52	47·92	*Chandia Nallah* ..	
..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·77	Nil	44·94	48·17	*Hardua Marar* ..	
..	..	..	..	..	..	..	..	2	1·4	0·90	0·54	0·75	46·60	52·24	*Majgahan Hansraj* ..	
..	..	..	..	..	..	..	..	1	1·7	0·10	0·58	0·10	57·16	52·29	*Mala Inspection Bungalow.*	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
JUBBULPORE ..	Jubbulpore (Observatory)	..	..	..	·11	·26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sihora ..	..	..	..	·60	·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murwara ..	..	..	·20	·09	·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan ..	..	..	..	·10	·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijeraghogarh ..	..	..	·90	·42	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..
	Barera Kalan ..	..	..	..	..	·48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khitoli ..	..	..	..	·40	·80	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..
	Pariat ..	..	.	..	..	·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amari ..	..	..	..	30	60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Borina ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..
	Baheribund ..	.	..	..	·25	·30	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..
	Niwar (Amehta) ..	..	..	·35	1·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
MANDLA ..	Mandla ..	..	..	..	·22	·17	·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narayanganj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dindori (Ramgarh)	.	..	..	..	·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahpura .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..
	Niwas ..	..	.	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	.	..
	Bajag † .	..	..	..	.	.	..	..	.	..	..	..	..	..	..	..	..	..	..	.	..
	Bichhia ..	..	..	·04	·36	·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanjia ..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..
CHANDA ..	Chanda (Observatory) ..	..	..	..	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Warora ..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mul ..	..	..	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Brahmapuri ..	..	..	·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armori ..	..	..	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sironcha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chimur ..	..	..	..	·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garchiroli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	.	..
	Ahiri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37		
21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 28th February 1949.	Average rainfall from June 1st up to 28 th Feb. 1949.	Stations.	Districts.
..	..	..	..	..	..	..	..	2	1·7	0·37	0·76	0·26	60·25	56·05	Jubbulpore (Observatory).	JUBBULPORE ..
..	..	..	..	..	..	..	..	2	1·4	1·08	0·59	0·80	50·20	50·21	Sihora ..	
..	..	..	..	..	..	..	..	2	1·6	0·99	0·78	0·70	62·89	46·81	Murwara ..	
..	..	..	..	..	..	..	..	2	1·1	0·70	0·57	0·60	50·92	49·42	Patan ..	
..	..	..	..	..	..	..	..	2	1·4	1·32	0·72	0·90	43·34	43·07	Bijeraghogarh ..	
								10		4·46			267·60		District total ..	
								2		0·89			53·52		District average ..	
..	..	..	..	..	..	..	..	1	1·3	0·48	0·61	0·48	47·17	47·60	*Barera Kalan* ..	
..	..	..	..	..	..	..	..	2	2·8	1·20	1·27	0·80	53·48	55·41	*Khitoli* ..	
..	..	..	..	..	..	..	..	1	1·3	0·98	0·55	0·28	55·50	60·61	*Pariat* ..	
..	..	..	..	..	..	..	..	2	2·1	0·90	1·04	0·60	49·36	44·72	*Amari* ..	
..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·80	Nil	44·97	43·53	*Borina* ..	
..	..	..	..	..	..	..	..	2	1·8	0·55	0·87	0·30	36·72	45·29	*Bahoribund* ..	
..	..	..	..	..	..	..	..	2	0·2	1·39	0·92	1·04	57·13	47·58	*Niuar (Amchta)* ..	
..	..	..	..	..	..	..	..	3	1·9	0·52	1·03	0·22	74·06	54·54	Mandla ..	MANDLA ..
..	..	..	..	..	..	..	..	Nil	2·0	Nil	1·24	Nil	63·20	53·76	Narayanganj ..	
..	..	..	..	..	..	..	..	1	2·4	0·14	1·27	0·14	51·06	54·52	Dindori (Ramgarh) ..	
..	..	..	..	..	..	..	..	Nil	2·1	Nil	1·15	Nil	62·83	60·98	Shahpura ..	
..	..	..	..	..	..	..	..	Nil	2·1	Nil	0·94	Nil	60·16	65·59	Niwas ..	
..	..	..	..	..	..	..	..	Nil	2·5	Nil	1·52	...	...	55·03	Bajag † ..	
								4		0·66			311·31		District total ..	
								1		0·13			62·26		District average ..	
..	..	..	..	..	..	..	..	2	2·4	0·70	1·10	0·36	44·74	65·40	Bichhia ..	
..	..	..	..	..	..	..	..	Nil	...	Nil	...	Nil	56·59	...	Karanjia ..	
..	..	..	..	..	..	..	..	Nil	1·3	0·02	0·81	0·02	49·26	49·96	Chanda (Observatory)	CHANDA ..
..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·55	Nil	44·50	44·52	Warora .	
..	..	..	..	..	..	..	..	Nil	1·1	0·02	0·66	0·02	39·78	46·37	Mul ..	
..	..	..	..	..	..	..	..	Nil	0·8	0·05	0·64	0·05	60·41	54·93	Brahmapuri .	
..	..	..	..	..	..	..	..	Nil	1·3	0·02	0·66	0·02	51·24	54·96	Armori ..	
..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·42	Nil	47·28	44·76	Sironcha ..	
..	..	..	..	..	..	..	..	Nil	1·3	0·09	0·76	0·09	43·36	47·83	Chimur .	
..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·84	Nil	56·49	58·84	Garchiroli ..	
..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·90	Nil	47·30	55·90	Ahiri ..	

Irrigation Department are printed in italics. † No rainfall was recorded due to absence of rain-gauge station.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHANDA—*cont.*	*Asola*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghorajheri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khaires	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kunghari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sindhewahi	..	..	..	·06	..	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhanora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalesar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garmusi	..	..	..	..	..	·06	..	·02	..	..	..	..	..	..	..	..	..	..	..	..
BHANDARA	Bhandara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sakoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tirora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khyrbund	..	..	..	·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandpur	..	..	..	·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodalkasa	..	..	..	·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chorkhamara	..	..	..	·14	..	·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pangree	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BALAGHAT	Balaghat	..	..	..	·10	·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baihar	..	..	..	·30	·10	·42	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lanji	..	..	·02	·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Katangi	..	..	..	·19	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Waraseoni	..	..	..	·16	·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wara Main	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lalburra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarathi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamunia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kattanjhiri	..	..	..	·23	·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhuti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saleteka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37		
21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 28th February 1949.	Average rainfall from June 1st up to 28 th Feb. 1949.	Stations.	Districts.
..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·80	Nil	48·47	53·33	*Asola* ..	CHANDA *cont.*
..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·85	Nil	45·00	51·93	*Ghorajheri* ..	
..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·99	Nil	45·86	53·64	*Khairee* ..	
..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·69	Nil	51·15	55·38	*Kunghari* ..	
										0·20			630·10		District total ..	
										0·01			48·47		District average ..	
..	..	..	..	..	..	..	..	Nil	...	0·08	...	0·06	54·95	...	Sindhewahi ..	
..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·76	Nil	57·70	66·59	Dhanora ..	
..	..	..	..	..	..	..	..	Nil	2·2	Nil	1·40	Nil	36·47	54·20	*Nalesar* ..	
..	..	..	..	..	..	..	..	Nil	2·2	0·06	1·29	0·06	57·18	56·84	*Garmusi* ..	
..	..	..	..	..	..	..	..	...	1·4	...	0·79	...	...	52·90	Bhandara ..	BHANDARA
..	..	..	..	..	..	..	..	...	1·3	...	0·72	...	...	57·19	Sakoli ..	
..	..	..	..	..	..	..	..	...	1·4	...	0·80	...	...	52·85	Tirora ..	
..	..	..	..	..	..	..	..	...	2·0	...	1·90	...	...	61·00	Gondia ..	
..	..	..	..	..	..	..	..	1	1·9	0·19	1·08	0·19	49·52	55·51	*Khyrbund* ..	
..	..	..	..	..	..	..	..	Nil	1·8	0·08	1·15	0·08	25·59	53·14	*Chandpur* ..	
..	..	..	..	..	..	..	..	Nil	1·6	0·08	0·71	0·08	61·25	50·05	*Bodalkasa* ..	
															District total ..	
															District average ..	
..	..	..	..	..	..	..	..	...	...	...	...	...	...	...	*Paoni* ..	
..	..	..	..	..	..	..	..	2	1·7	0·24	0·84	0·14	45·74	57·67	*Chorkhamara* ..	
..	..	..	..	..	..	..	..	Nil	2·0	Nil	0·81	Nil	54·04	60·54	*Pangree* ..	
..	..	..	..	..	..	..	..	...	...	...	...	...	...	...	*Deori* ..	
..	..	..	..	..	..	..	..	2	1·7	0·30	0·81	0·20	60·17	62·97	Balaghat ..	BALAGHAT
..	..	..	..	..	..	..	..	3	2·0	0·82	1·03	0·42	51·14	58·51	Baihar ..	
..	..	..	..	..	..	..	..	1	1·7	0·42	1·01	0·40	57·29	64·33	Lanji ..	
..	..	..	..	..	..	..	..	1	1·9	0·21	0·86	0·19	46·89	49·08	Katangi ..	
..	..	..	..	..	..	..	..	2	2·2	0·28	1·07	0·16	49·30	58·98	Waraseoni ..	
..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·96	Nil	55·04	65·41	*Wara Main* ..	
								9		2·03			319·83		District total ..	
								1		0·34			53·30		District average ..	
..	..	..	..	..	..	..	..	Nil	2·6	Nil	0·84	Nil	61·69	63·40	*Lalburra* ..	
..	..	..	..	..	..	..	..	Nil	3·0	Nil	1·44	Nil	60·32	66·54	*Sarathi* ..	
..	..	..	..	..	..	..	..	Nil	2·3	Nil	1·03	Nil	42·49	55·28	*Jamunia* ..	
..	..	..	..	..	..	..	..	1	2·1	0·28	0·93	0·23	47·49	58·67	*Kattanjhiri* ..	
..	..	..	..	..	..	..	..	Nil	3·1	Nil	1·73	Nil	54·86	66·46	*Dhuti* ..	
..	..	..	..	..	..	..	..	Nil	2·6	Nil	1·42	Nil	35·80	57·93	*Saletekn* ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT *cont.*	*Dongargaon*	..	..	..	·05	·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palhera	..	..	..	·19	·10	·26	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paraswada	..	..	..	·12	·17	·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
HOSHANGABAD	Hoshangabad (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sohagpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pachmarhi (Observatory).	..	..	..	..	·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsinghpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadarwara	..	..	..	·14	·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohpani (Gotitour)	..	..	..	..	·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhindwara (Gotigaon)	..	..	..	·03	·43	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tendukhera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Makrai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NIMAR	Khandwa (Observatory)	·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Burhanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harsud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandhata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BETUL	Betul (Badnur)	..	..	..	..	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Multai	..	..	..	·10	·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chicholi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Atner	..	..	..	..	·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhainsdehi	..	..	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CHHINDWARA	Chhindwara	..	..	..	·08	·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sausar	..	..	..	·31	·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harra	..	..	..	·40	·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tamia	..	..	..	·18	·24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amarwara	..	..	..	·66	·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni (Observatory)	..	..	..	·46	·58	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lakhnadon	..	..	..	2·45	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Keolari	..	..	..	·68	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Roomal	..	..	..	·81	·07	·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37		
21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 28th February 1949.	Average rainfall from June 1st up to 28 th Feb. 1949.	Stations.	Districts.
..	..	..	..	..	..	..	..	Nil	...	0·09	...	0·05	35·06	...	*Dongargaon* ..	BALAGHAT *cont.*
..	..	..	..	..	..	..	..	3	...	0·55	...	0·26	76·57	...	*Palhera* ..	
..	..	..	..	..	..	..	..	3	...	0·44	...	0·17	55·15	...	*Paraswada* ..	
..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·38	Nil	69·72	49·20	Hoshangabad (Observatory).	HOSHANGABAD
..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	60·63	42·96	Harda ..	
..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	78·27	48·20	Seoni ..	
..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·32	Nil	65·25	49·36	Sohagpur ..	
..	..	..	..	..	..	..	..	1	1·5	0·45	0·67	0·45	98·75	78·06	Pachmarhi (Observatory).	
..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·61	Nil	51·26	48·47	Narsinghpur .	
..	..	..	..	..	..	..	..	2	0·8	0·26	0·36	0·14	54·68	50·94	Gadarwara ..	
..	..	..	..	..	..	..	..	1	1·0	0·50	0·42	0·50	59·78	52·51	Mohpani (Gotitour).	
..	..	..	..	..	..	..	..	1	1·6	0·46	0·80	0·43	54·00	47·25	Chhindwara (Gotigaon).	
..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·49	Nil	49·30	50·44	Tendukhera .	
								5		1·67			641·64		District total.	
								0·5		0·17			64·16		District average.	
..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	84·10	50·94	Makrai ..	NIMAR
..	..	..	..	..	..	..	..	Nil	0·4	0·05	0·16	0·05	45·84	30·14	Khandwa (Observatory).	
..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·19	Nil	44·55	31·08	Burhanpur ..	
..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	58·30	35·37	Harsud ..	
..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·08	Nil	44·62	34·02	Mandhata ..	
								Nil		0·05			193·31		District total.	
								Nil		0·01			48·33		District average.	
..	..	..	..	..	..	..	..	Nil	1·0	0·02	0·41	0·02	64·93	43·77	Betul (Badnur) ..	BETUL
..	..	..	..	..	..	..	..	2	1·0	0·23	0·48	0·13	49·30	36·37	Multai ..	
..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·35	Nil	52·15	42·47	Shahpur ..	
..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·29	Nil	60·10	42·66	Chicholi ..	
..	..	..	..	..	..	..	..	Nil	1·0	0·08	0·48	0·08	37·31	33·17	Atner .	
..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·45	Nil	59·06	38·31	Bhainsdehi ..	
								2		0·33			322·85		District total.	
										0·05			53·81		District average	
..	..	..	..	..	..	..	..	1	1·5	0·26	0·73	0·18	39·08	40·38	Chhindwara ..	CHHINDWARA
..	..	..	..	..	..	..	..	2	1·1	0·44	0·63	0·31	31·38	36·89	Sausar ..	
..	..	..	..	..	..	..	..	2	1·8	1·00	0·85	0·60	49·16	46·37	Harra ..	
..	..	..	..	..	..	..	..	2	1·5	0·42	0·85	0·24	72·64	67·66	Tamia ..	
..	..	..	..	..	..	..	..	2	1·4	0·76	0·84	0·66	39·65	42·92	Amarwara .	
..	..	..	..	..	..	..	..	2	2·0	1·04	0·81	0·58	64·24	51·51	Seoni (Observatory).	
..	..	..	..	..	..	..	..	2	1·8	3·05	1·00	2·45	57·72	47·93	Lakhnadon ..	
..	..	..	..	..	..	..	..	1	2·4	0·68	1·28	0·68	54·50	55·42	Keolari ..	
..	..	..	..	..	..	..	..	1	2·6	0·93	1·34	0·81	58·19	60·43	*Roomal* .	
								15		8·58			466·56		District total.	
								1·5		0·95			51·84		District average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	2
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHHINDWARA —*cont.*	Ari	..	..	..	·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chichbund	..	..	..	·55	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chaurai	..	..	·31	..	·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghansere	..	..	..	1·60	·45	·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bori	..	..	..	3·7	·53	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WARDHA	Wardha	..	..	..	·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hinganghat	..	..	·06	·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arvi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NAGPUR	Nagpur (Observatory).	..	..	..	·03	·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umrer	..	..	..	..	·04	·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramtek	..	..	..	·43	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Katol	..	..	..	·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saoner	..	..	..	·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharsa	..	..	..	·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khindsi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deolapar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Parseoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AKOLA	Akola (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Telhara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrulpir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Risod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murtizapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AMRAOTI	Amraoti (Observatory),	..	..	..	·07	·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnera	..	..	·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morsi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandur (Railway)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kholapur	..	..	..	·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barur	..	..	..	..	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Talegaon	..	..	..	·12	·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.— The names of stations under the

Provinces and Berar for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37		
21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 28th February 1949.	Average rainfall from June 1st up to 28 th Feb. 1949.	Stations.	Districts.
..	..	..	..	..	..	..	..	Nil	...	0·05	...	0·05	45·37	...	Ari	CHHINDWARA—*cont.*
..	..	..	..	..	..	..	..	1	...	0·55	...	0·55	57·94	...	Chichbund	
..	..	..	..	..	..	..	..	2	2·3	0·71	1·02	0·40	39·66	47·33	Chaurai	
..	..	..	..	..	..	..	..	2	2·2	2·10	1·27	1·60	49·76	52·46	Ghansore	
..	..	..	..	..	..	..	..	2	2·2	0·90	1·12	0·53	54·48	50·31	*Bori*	
..	..	..	..	..	..	..	..	1	0·9	0·22	0·52	0·22	46·05	40·98	Wardha	WARDHA
..	..	..	..	..	..	..	..	Nil	1·0	0·13	0·44	0·07	49·25	42·80	Hinganghat	
..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·42	Nil	47·56	36·09	Arvi	
								1		0·35			142·86		District total	
										0·11			47·62		District average	
..	..	..	..	..	..	..	..	Nil	1·4	0·09	0·65	0·06	40·51	47·28	Nagpur (Observatory)	NAGPUR
..	..	..	..	..	..	..	..	Nil	1·0	0·08	0·52	0·04	53·89	47·49	Umrer	
..	..	..	..	..	..	..	..	1	1·3	0·45	0·81	0·43	38·02	46·44	Ramtek	
..	..	..	..	..	..	..	..	Nil	1·0	0·09	0·54	0·09	42·27	38·28	Katol	
..	..	..	..	..	..	..	..	1	1·6	0·17	0·82	0·17	34·34	40·54	Saoner	
..	..	..	..	..	..	..	..	Nil	1·7	0·07	0·97	0·07	48·65	49·12	Tharsa	
..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·94	Nil	32·31	45·55	*Khindsi*	
								2		0·95			289·99		District total	
										0·13			41·42		District average	
..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·59	Nil	33·11	43·37	Deolapar	
..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·90	Nil	32·34	41·01	Parseoni	
..	..	..	..	..	..	..	..	...	0·6	...	0·30	...	...	31·18	Akola (Observatory)	AKOLA
..	..	..	..	..	..	..	..	...	0·5	...	0·27	...	...	29·13	Balapur	
..	..	..	..	..	..	..	..	...	0·6	...	0·34	...	...	28·87	Akot	
..	..	..	..	..	..	..	..	...	0·6	...	0·24	...	...	27·96	Telhara	
..	..	..	..	..	..	..	..	...	0·7	...	0·39	...	...	32·92	Patur	
..	..	..	..	..	..	..	..	...	0·7	...	0·35	...	...	33·55	Basim	
..	..	..	..	..	..	..	..	...	0·8	...	0·41	...	...	34·07	Mangrulpir	
..	..	..	..	..	..	..	..	...	0·9	...	0·40	...	...	32·92	Sirpur	
..	..	..	..	..	..	..	..	...	0·7	...	0·39	...	...	32·13	Risod	
..	..	..	..	..	..	..	..	...	0·9	...	0·45	...	...	33·80	Karanja	
..	..	..	..	..	..	..	..	...	0·8	...	0·50	...	...	32·73	Murtizapur	
															District total	
															District average	
..	..	..	..	..	..	..	..	Nil	0·8	0·11	0·44	0·07	43·13	32·31	Amraoti (Observatory)	AMRAOTI
..	..	..	..	..	..	..	..	1	0·9	0·10	0·44	0·10	42·89	30·54	Badnera	
..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·51	Nil	34·43	32·14	Morsi	
..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·43	Nil	38·44	32·51	Chandur (Railway)	
..	..	..	..	..	..	..	..	1	0·7	0·10	0·50	0·10	30·10	29·86	Kholapur	
..	..	..	..	..	..	..	..	Nil	1·2	0·02	0·65	0·02	39·88	36·44	Barur	
..	..	..	..	..	..	..	..	1	1·0	0·15	0·50	0·12	39·94	33·15	Talegaon	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
AMRAOTI—*cont.*	Ellichpur Cantonment	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Daryapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjangaon	..	..	..	·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandur Bazar	..	..	·27	·08	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikalda	·03	..	..	·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BULDANA	Buldana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Malkapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikhli	·02	·29	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehkar	..	·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deolgaon Raja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nandura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Donegaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shegaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhamangaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hiwarkhed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
YEOTMAL	Yeotmal	..	..	..	·21	·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wun	..	..	..	..	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Darwha	..	..	..	·37	·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Panderkowra	..	..	..	·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Digras	..	..	..	·04	·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ner	..	..	..	..	·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pusad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umerkhed	..	..	..	..	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

NAGPUR:
The 20th April, 1949.

DPS—August, 1949—120.

Provinces and Berar for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37		
21st	22nd	23rd	24th	25th	26th	27th	28th	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 28th February 1949.	Average rainfall from June 1st up to 28 th Feb. 1949.	Stations.	Districts.
..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·52	Nil	44·65	30·19	Ellichpur Cantonment	AMRAOTI —*cont.*
..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·36	Nil	30·45	29·68	Daryapur	
..	..	..	..	..	..	..	..	Nil	0·6	0·04	0·35	0·04	33·94	27·51	Anjangaon	
..	..	..	..	..	..	..	..	1	0·9	0·37	0·50	0·27	36·04	30·27	Chandur Bazar	
..	..	..	..	..	..	..	..	1	0·8	0·14	0·39	0·11	99·42	65·30	Chikalda	
..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	67·48	42·73	Dharni	
								5		1·03			580·79		District total	
										0·08			44·67		District average	
..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·30	Nil	37·84	33·26	Buldana	BULDANA.
..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·21	Nil	24·14	27·53	Malkapur	
..	..	..	..	..	..	..	..	1	0·5	0·31	0·29	0·29	26·82	29·76	Chikhli	
..	..	..	..	..	..	..	..	Nil	0·7	0·09	0·36	0·09	34·13	31·04	Mehkar	
..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·22	Nil	33·00	30·37	Deolgaon Raja	
..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	27·22	27·74	Nandura	
..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·43	Nil	33·08	33·19	Donegaon	
..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	38·95	27·80	Jalgaon	
..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·26	Nil	33·67	28·83	Khamgaon	
..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·32	Nil	35·41	29·02	Shegaon	
								1		0·40			324·26		District total.	
										0·04			32·43		District average	
..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·69	Nil	29·29	35·33	Dhamangaon	
..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	23·42	28·78	Hiwarkhed	
..	..	..	..	..	..	..	..	2	0·9	0·31	0·49	0·21	48·23	39·92	Yeotmal	YEOTMAL.
..	..	..	..	..	..	..	..	1	0·8	0·17	0·50	0·17	47·64	42·41	Wun	
..	..	..	..	..	..	..	..	1	0·8	0·39	0·41	0·37	37·05	33·70	Darwha	
..	..	..	..	..	..	..	..	1	1·0	0·15	0·48	0·15	49·38	41·58	Panderkowra	
..	..	..	..	..	..	..	..	Nil	1·1	0·10	0·45	0·06	45·89	34·93	Digras	
..	..	..	..	..	..	..	..	Nil	1·1	0·01	0·63	0·01	34·92	33·81	Ner	
..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·34	Nil	45.87	35·28	Pusad	
..	..	..	..	..	..	..	..	1	1·0	0·17	0·44	0·17	45·44	36·94	Umerkhed	
								6		1·30			354·32		District total.	
								1		0·16			44·29		District average.	

Sd/- B. A. Bambawale
Director of Land Records,
Central Provinces and Berar.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE CENTRAL PROVINCES AND BERAR FOR THE MONTH OF MARCH 1949

[Price—Annas Eight]

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Durg	Drug	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sanjari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bemetara	..	..	..	..	..	..	0·01	0·01	..	..	..	..	..	..	..	..	..	..	..	..
	Gandai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambagarh Chowki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khapari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Adamabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhatagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Selod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhilai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khurra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khairagarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajnandgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhuikhadan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kawardha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dongargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raipur	Raipur (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·03	..	..
	Dhamtari	..	..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..
	Simga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baloda Bazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gariabund	..	..	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arang	..	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..
	Rajim	..	..	..	..	..	..	..	0·33	..	..	..	..	..	..	..	..	..	..	..	..
	Saraipali	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..
	Mahasamund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deobhog	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kurud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kukardehi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pindraon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kusrangi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khairdatan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pithora	..	..	..	..	..	..	..	..	0·23	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under th

Provinces and Berar for the month of March 1949

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st March 1949.	Average rainfall from June 1st up to 31st March.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	0·09	0·60	0·09	57·39	47·57	Drug ..	Drug
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·54	Nil	47·96	50·67	Sanjari ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	0·02	0·59	0·01	48·17	45·83	Bemetara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·54	Nil	48·52	41·09	Gandai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·53	Nil	52·84	54·82	Ambagarh Chowki ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·55	Nil	54·50	50·09	*Khapar* ..	
											Nil	..	0·11	..	..	309·38	..	District total ..	
											Nil	..	0·02	..	..	51·56		District average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·37	Nil	75·41	52·98	*Adamabad* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·41	Nil	44·06	51·54	*Bhatagaon* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·48	Nil	52·10	53·01	*Selod* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·48	Nil	44·79	51·63	*Bhilai* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·50	Nil	55·78	48·35	*Kharra* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·67	Nil	39·60	44·76	Khairagarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·68	Nil	51·28	52·68	Rajnandgaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·59	Nil	45·90	42·24	Chhuikhadan ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·72	Nil	51·81	39·47	Kawardha ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·65	Nil	44·12	50·09	Dongargarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·64	Nil	50·09	45·09	Khamaria ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	0·03	0·71	0·03	51·73	50·91	Raipur (Observatory)	Raipur
..	..	..	..	..	..	..	..	..	..	..	1	1·3	0·24	0·50	0·24	49·74	51·58	Dhamtari ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·44	Nil	47·13	44·66	Simga ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·54	Nil	54·05	51·37	Baloda Bazar ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·2	0·30	0·44	0·30	78·19	57·07	Gariaband ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	0·02	0·38	0·02	44·43	54·57	Arang ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·33	0·40	0·33	41·76	53·53	Rajim ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	0·04	0·51	0·04	43·52	53·06	Saraipali ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·45	Nil	51·99	60·47	Mahasamund ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·32	Nil	38·72	48·68	Deobhog ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·42	Nil	50·45	46·68	*Kurud* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·48	Nil	48·99	51·74	*Kuherdehi* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·46	Nil	47·09	53·48	*Pindraon* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·45	Nil	48·03	51·54	*Kusrangi* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·48	Nil	60·26	50·16	*Khairdatan* ..	
											3	..	0·96	..	..	756·8	..	District total ..	
											..	..	0·06	..	..	..	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·6	0·23	0·60	0·23	45·9	62·52	Pithora ..	

...gation Department are printed in italics.

Table of Rainfall recorded at Stations in the Centr

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
Raipur—cont.	*Lakhan*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rudri	..	..	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..
	Maramulli	..	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..
	Gattamilli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhatagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kondapar	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..
	Kumhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kendri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bilaspur	Bilaspur	..	..	..	..	..	..	..	0·13	0·01	..	..	..	..	..	..	..	..	..	..
	Mungeli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Janjgir	..	..	..	..	..	..	..	0·01	0·01	..	..	..	..	..	..	..	..	..	..
	Katghora	..	..	..	..	..	..	..	0·03	0·08	..	..	..	..	..	..	..	..	..	..
	Pendra Road (Observatory).	..	..	..	..	..	..	..	0·39	..	..	..	..	..	..	..	..	..	..	..
	Korba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pandaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pondi Lafa	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..
	Pasan	..	..	..	..	..	..	..	0·96	0·30	0·27	..	..	..	..	..	..	..	..	..
	Sheorinarayan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·24	..
	Khotaghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dabhara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raigarh	Raigarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharamjaigarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jashpurnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sakti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under th

Provinces and Berar for the month of March 1949 —*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st March 1949.	Average rainfall from June 1st up to 31st March.	Stations	District
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·41	Nil	42·33	54·76	*Lakholi* ..	Raipur—*cont.*
..	..	..	..	..	..	..	..	..	..	..	1	1·1	0·11	0·46	0·11	39·33	58·99	*Rudri* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	0·04	0·55	0·04	50·88	58·82	*Maramsilli* ..	
..	..	..	..	..	..	..	..	..	..	..				Not gauged.				*Gattasilli* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·37	Nil	56·99	52·91	*Bhatagaon* ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·4	0·12	0·31	0·12	46·25	53·56	*Kondapar* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·27	Nil	47·05	56·26	*Kanki* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·45	Nil	51·62	53·08	*Kendri* ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·8	0·14	0·78	0·13	50·24	48·91	Bilaspur ..	Bilaspur
..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·65	Nil	51·65	44·55	Mungeli ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	0·02	0·66	0·01	50·98	52·15	Janjgir ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·9	0·11	0·73	0·08	64·31	62·56	Katghora ..	
..	..	..	..	..	..	..	..	..	..	..	1	2·3	0·39	1·09	0·39	60·27	52·27	Pendra Road (Observatory).	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·60	Nil	60·86	56·63	Korba ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·81	Nil	47·05	44·75	Pandaria ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	0·05	0·76	0·05	65·00	58·43	Pondi Lata ..	
..	..	..	0·03	..	..	..	..	..	..	..	3	1·5	1·56	0·98	0·96	62·73	51·41	Pasan ..	
											5	..	2·17	..	..	513·09	..	District total ..	
											..	..	0·24	..	..	57·01	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	1	..	0·24	..	0·24	39·44	..	*Sheorinarayan* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·49	Nil	67·89	48·91	*Khotaghat* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·64	Nil	43·24	48·53	*Khuria* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	49·90	..	*Dabhara* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·69	Nil	59·38	61·90	Raigarh ..	Raigarh
..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·66	Nil	43·03	53·61	Sarangarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·80	Nil	74·15	63·49	Dharamjaigarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	2·4	Nil	1·25	Nil	69·11	63·64	Jashpurnagar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·74	Nil	59·22	60·54	Sakti ..	
											Nil	..	Nil	..	..	304·89	..	District Total ..	
											Nil	..	Nil	..	..	60·98	..	District Average ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Bastar	Jagdalpur	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kondagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Antagarh	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..
	Bijapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhopalpatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Konta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dantewara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Keskal	..	..	..	..	..	..	..	0·41	..	..	..	..	..	..	..	..	..	..	..	..
	Sukma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narayanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kanker	..	..	..	..	..	..	..	0·21	..	..	..	..	..	..	..	..	..	..	..	..
	Bhanapratappur	..	..	..	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..
Surguja	Ambikapur	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..
	Baikunthpur	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..
	Janakpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SAUGOR	Saugor (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rehli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Banda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Damoh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hatta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jabera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of March 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st March 1949.	Average rainfall from June 1st up to 31st March.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	0·02	0·53	0·02	46·50	59·12	Jagdalpur ..	Bastar.
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·47	Nil	51·82	53·30	Kondagaon ..	
	..	..	..	..	..	..	..	..	..	..	1	1·3	0·15	1·33	0·15	65·24	67·20	Antagarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·67	Nil	53·88	61·92	Bijapur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·75	Nil	56·52	58·52	Bhopalpatnam ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·38	Nil	48·88	50·91	Konta ..	
..	..	..	..	..	..	..	..	..	..	0·94	1	0·9	0·94	0·40	0·94	67·64	50·12	Dantewara ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·6	0·41	0·34	0·41	54·66	53·21	Keskal ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·44	Nil	50·83	55·52	Sukma ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·44	Nil	39·92	51·55	Narayanpur ..	
..	..	..	..	..	..	..	..	..	..	..	1	2·1	0·21	0·85	0·21	48·31	55·47	Kanker ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·9	0·30	0·46	0·30	50·99	70·99	Bhanapratappur ..	
											5	..	2·03	..	..	635·19	..	District total	
											..	..	0·17	..	..	52·93	..	District average.	
..	..	..	..	..	..	..	..	..	..	..	1	1·5	0·20	0·73	0·20	64·43	63·77	Ambikapur ..	Surguja.
..	..	..	..	..	..	..	..	..	..	..	1	1·9	0·50	0·86	0·50	59·54	57·04	Baikunthpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	69·70	..	Janakpur ..	
											2	..	0·70	..	..	193·67	..	District total.	
											..	..	0·23	..	..	64·56	..	District average.	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·33	Nil	52·20	47·03	Saugor (Observatory)	Saugor
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·23	Nil	54·72	47·07	Khurai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·36	Nil	57·76	44·94	Rehli ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·34	Nil	46·20	40·31	Banda ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·31	Nil	44·76	48·08	Damoh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·47	Nil	44·27	45·16	Hatta ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·58	Nil	45·37	52·04	Jabera ..	
											Nil	..	Nil	..	..	345·28	..	District total.	
											Nil	..	Nil	..	..	49·32	..	District average.	

rigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
SAUGOR—cont.	Garhakota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandia Nullah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hardua Marar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Majgahan Hanaraj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mala Inspection Bungalow	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
JUBBULPORE ..	Jubbulpore (Observatory)	..	..	..	..	..	..	0·65	0·03	..	..	..	..	..	..	..	..	..	..	..	..
	Sihora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murwara	..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan	..	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijeraghogarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barera Kalan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khiteli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pariat	..	..	..	..	..	..	0·53	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Borina	..	..	..	..	..	..	0·20	0·23	..	..	..	..	..	..	..	..	..	..	..	..
	Baheribund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwar (Amehta)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
MANDLA ..	Mandla	..	..	..	..	..	..	0·05	0·04	0·17	..	..	..	..	..	..	..	..	..	..	..
	Narayanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dindori (Ramgarh)	..	..	..	..	..	..	0·34	0·09	..	..	..	..	..	..	..	..	..	..	..	..
	Shahpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwas	..	..	..	..	..	..	0·07	0·58	0·02	..	..	..	..	..	..	..	..	..	..	..
	Baiaa†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bichhia	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanjia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BANDA ..	Chanda (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Warora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mul	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..	..	..	..	..	..	..
	Brahmapuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armori	..	..	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..
	Sironcha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chimur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garchiroli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ahiri	..	..	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under th

†No rainfall was recorded due

Provinces and Berar for the month of March 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st March 1949.	Average rainfall from June 1st up to 31st March.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·32	Nil	47·66	48·68	Garhakota ..	SAUGOR—*cont.*
..	..	..	..	..	..	..	..	..	..	..	1	0·5	0·15	0·23	0·15	59·80	50·87	Deori ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·17	Nil	56·52	48·09	*Chandia Nallah* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	44·94	48·41	*Hardua Marar* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·40	Nil	46·60	52·64	*Majgahan Hansraj* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·42	Nil	57·16	52·71	*Mala Inspection Bungalow.*	
..	..	..	..	..	..	..	..	..	..	..	1	1·4	0·68	0·56	0·65	60·93	56·61	Jubbulpore (Observatory).	JUBBULPORE
..	..	..	..	..	0·05	..	..	..	..	..	Nil	1·1	0·05	0·47	0·05	50·25	50·68	Sihora ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·1	0·24	0·42	0·24	63·13	47·23	Murwara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	0·01	0·50	0·01	50·93	49·92	Patan ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·43	Nil	43·34	43·50	Bijeraghogarh ..	
											2	..	0·98	..	..	268·58	..	District total ..	
											..	..	0·20	..	..	53·71	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	47·17	47·91	*Barera Kalan* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·51	Nil	53·48	55·92	*Khitoli* ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·53	0·53	0·53	56·03	61·14	*Pariat* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·34	Nil	49·36	45·06	*Amari* ..	
..	..	..	..	..	..	..	..	..	..	..	2	0·9	0·43	0·43	0·23	45·40	43·96	*Borina* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·44	Nil	36·72	45·73	*Bahoribund* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·34	Nil	57·13	47·92	*Niwar (Amehta)* ..	
..	..	..	..	0·03	..	..	..	..	..	..	1	2·1	0·29	1·06	0·17	74·35	55·60	Mandla ..	MANDLA
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·81	Nil	63·20	54·57	Narayanganj ..	
..	..	..	..	..	..	..	..	..	..	..	1	2·0	0·43	0·91	0·34	51·49	55·43	Dindori (Ramgarh) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·82	Nil	63·89	61·80	Shahpura ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·7	0·67	0·65	0·58	61·59	66·24	Niwas ..	
..	..	..	..	..	..	..	..	..	..	..	..	2·3	..	0·94	..	..	56·87	Bajag† ..	
											3	..	1·39	..	..	314·52	..	District total ..	
											..	..	0·28	..	..	62·90	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·8	0·10	0·85	0·10	44·84	66·25	Bichhia ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	57·11	..	Karanjia ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·77	Nil	49·26	50·73	Chanda (Observatory)	CHANDA
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·69	Nil	44·50	45·21	Warora ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·3	0·13	0·79	0·13	39·91	47·16	Mul ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·70	Nil	60·41	55·63	Brahmapuri ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	0·07	0·68	0·07	51·31	55·64	Armori ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·55	Nil	47·28	45·31	Sironcha ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·64	Nil	43·36	48·77	Chimur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·53	Nil	56·49	59·37	Garchiroli ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	0·07	0·73	0·07	47·37	56·53	Ahiri ..	

Irrigation Department are printed in italics.
absence of raingauge officer.

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHANDA—*cont.*	*Asola*	..	..	..	..	..	..	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..
	Ghorajhari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khairee	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..
	Kunghari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sindhewahi	..	..	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..
	Dhanora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalesar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garmasi	..	..	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..
BHANDARA	Bhandara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sakoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tirora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khyrbund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodalhasa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paoni	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..
	Charkhamara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pangrei	..	..	..	0·16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BALAGHAT	Balaghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baihar	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..
	Lanji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Katangi	..	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..
	Waraseoni	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..
	Wara Main	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lalburra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarathi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamunia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kattanjhiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhuti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saletekn	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of March 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st March 1949.	Average rainfall from June 1st up to 31st March	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·19	0·50	0·19	48·66	53·83	*Asola* ..	CHAND —*cont.*
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·43	Nil	45·00	52·36	*Ghorajheri* ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·12	0·47	0·12	45.98	54·11	*Khairee* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·34	Nil	51·15	55·72	*Kunghari* ..	
											3	..	0·58	.	..	630·68	..	District total ..	
											..	..	0·04		..	48·51	..	District average	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	0·01	..	0·01	54·96	..	Sindhewahi ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·55	Nil	57·70	67·14	Dhanora .	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·70	Nil	36·47	54·90	*Nalesar* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	0·01	0·52	0·01	57·19	57·36	*Garmusi* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·72	Nil	43·68	53·62	Bhandara .	BHANDARA
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·63	Nil	60·49	57·82	Sakoli .	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·46	Nil	42·76	53·31	Tirora .	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·65	Nil	52·87	61·65	Gondia .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·45	Nil	49·52	55·96	*Khyrbund* .	
..	..	..	..	0·17	..	..	..	..	..	..	1	1·0	0·17	0·45	0·17	25·76	53·59	*Chandpur* .	
..	..	..	..	0·03	..	..	..	..	..	..	Nil	1·1	0·03	0·47	0·03	61·28	50·52	*Bodalkasa* .	
											1	..	0·20	..	..	336·36	..	District total ..	
											..	..	0·03	..	..	48·05	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	0·02	..	0·02	53·36	..	*Paoni* ..	
..	..	..	..	0·10	..	..	..	..	..	..	1	1·0	0·10	0·45	0·10	45·84	58·12	*Chorkhamara* .	
..	..	..	..	..	..	..	..	..	..	0·05	1	1·4	0·21	0·48	0·16	54·52	61·02	*Pangree* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	59·02	..	*Deori* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·58	Nil	60·17	63 55	Balaghat ..	BALAGHAT
..	..	..	0·07	..	..	..	..	..	..	..	Nil	1·7	0·10	0·74	0·07	51·24	59·25	Baihar ..	
..	..	..	..	0·10	..	..	..	..	..	..	1	1·3	0·10	0·54	0·10	57·39	64·87	Lanji ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·8	0·04	0·73	0·04	46·93	49·81	Katangi ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	0·04	0·62	0·04	49·34	59·60	Waraseoni ..	
..	..	..	..	0·08	..	..	..	..	..	..	Nil	1·4	0·08	0·66	0·08	55·12	66·07	*W Main* ..	
											1	..	0·36	..	..	320·19	..	District total ..	
											..	..	0·06	..	..	53·36	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	2·1	Nil	0·59	Nil	61·69	63·99	*Lalburra* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·90	Nil	60·32	67·44	*Sarathi* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·45	Nil	42·49	55·73	*Jamunia* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·49	Nil	47·49	59·16	*Kattanjhiri* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·95	Nil	54·86	67·41	*Dhuti* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·78	Nil	35·80	58·71	*Salekasa* ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT—cont.	*Dongargaon*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palhera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paraswada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
HOSHANGABAD ..	Hoshangabad (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sohagpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pachmarhi (Observatory).	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsinghpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadarwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohpani (Gotitour)	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhindwara (Gotigaon).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tendukhera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Makrai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NIMAR ..	Khandwa (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Burhanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harsud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandhata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BETUL ..	Betul (Badnur)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Multai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chicholi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Atner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhainsdehi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CHHINDWARA ..	Chhindwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sausar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harrai	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tamia	..	..	..	..	..	..	0.08	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amarwara	..	..	..	..	..	..	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni (Observatory)	..	..	..	..	..	..	0·04	0·27	..	..	..	..	..	..	..	..	..	..	..	..
	Lakhnadon	..	..	..	..	..	..	0·14	0·48	..	..	..	..	..	..	..	..	..	..	..	..
	Keolari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Roomal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The stations of [illegible]

Provinces and Berar for the month of March 1949—*cont*

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st March 1949.	Average rainfall from June 1st up to 31st March.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	35·06	..	*Dongargaon*	BALAGHAT—*cont.*
..	..	..		..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	76·57	..	*Palhera*	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	55·15	..	*Paraswada*	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	69·72	49·44	Hoshangabad (Observatory).	HOSHANGABAD
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	60·63	43·16	Harda	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	78·27	45·40	Seoni	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	65·25	49·62	Sohagpur	
..	..	..	0·01	..	..	..	..	..	..	..	..	Nil	1·3	0·04	0·56	0·03	98·79	78·62	Pachmarhi (Observatory).	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·47	Nil	51·26	48·94	Narsinghpur	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	54·68	51·25	Gadarwara	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·30	0·43	0·30	60·08	52·94	Mohpani (Gotitour)	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·53	Nil	54·00	47·78	Chhindwara (Gotigaon).	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·34	Nil	49·30	50·78	Tendukhera	
												1	..	0·34	..	...	641·98	..	District total.	
												.	..	0·03	..	..	64·20	..	District average.	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	84·10	51·24	Makrai	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·17	Nil	45·84	30·31	Khandwa (Observatory).	NIMAR
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·11	Nil	45·24	31·19	Burhanpur	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	58·30	35·55	Harsud	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	44·62	34·12	Mandhata	
												Nil	..	Nil	..	..	194·00	..	District total.	
												Nil	..	Nil	..	..	48·50	..	District average.	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·66	Nil	64·93	44·43	Betul (Badnur)	BETUL
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·60	Nil	49·30	36·97	Multai	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·48	Nil	52·15	42·95	Shahpur	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·47	Nil	60·10	43·13	Chicholi	
..	..	..	0·16	..	..	..	..	..	..	..	..	1	1·1	0·16	0·46	0·16	37·47	33·63	Atner	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·45	Nil	59·06	38·76	Bhainsdehi	
												1	..	0·16	..	..	323·01	..	District total.	
												..	..	0·03	..	..	53·83	..	District average	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·64	Nil	39·08	41·02	Chhindwara	CHHINDWARA
..	..	..	0·45	..	..	..	..	..	..	..	0·60	2	1·2	1·05	0·53	0·60	32·43	37·42	Sausar	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	0·05	0·81	0·05	49·21	47·18	Harrai	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	0·08	0·88	0·08	72·72	68·54	Tamia	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·7	0·19	0·89	0·19	39·84	43·81	Amarwara	
..	..	..	..	..	..	0·02	..	..	..	..	..	1	2·0	0·33	0·79	0·27	64·57	52·30	Seoni (Observatory)	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·9	0·54	0·88	0·40	58·26	48·81	Lakhnadon	
..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·5	Nil	1·18	Nil	54·50	56·60	Keolari	
..	..	..	..	0·07	..	..	..	..	..	..	..	Nil	2·2	0·07	1·12	0·07	58·26	61·55	*Roonal*	
												6	..	2·31	..	..	468·87	..	District total.	
												..	..	0·26	..	..	52·09	..	District average.	

ation Department are printed in italics

Table of Rainfall recorded at Stations in the Centr

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	2
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHHINDWARA—*cont.*	Ari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chichbund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chaurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghansore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WARDHA	Wardha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hinganghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arvi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NAGPUR	Nagpur (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umrer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramtek	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Katol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saoner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharsa	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..
	Khindsi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deolapar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Parseoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AKOLA	Akola (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Telhara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrulpir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Risod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murtizapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AMRAOTI	Amraoti (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morsi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandur (Railway)	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kholapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Talegaon	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of March 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st March 1949.	Average rainfall from June 1st up to 31st March	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	45·37	..	Ari ..	CHHINDWARA—*cont.*
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	57·94	..	Chichbund ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·76	Nil	39·66	48·09	Chaurai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·83	Nil	49·76	53·29	Ghansore ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·78	Nil	54·48	51·09	*Bori* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·43	Nil	46·05	41·41	Wardha ..	WARDHA
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·45	Nil	49·25	43·25	Hinganghat ..	
..	..	..	..	0·08	..	..	..	..	..	..	Nil	0·7	0·08	0·33	0·08	47·64	36·42	Arvi ..	
											Nil	..	0·08	..	..	142·94	.	District total.	
											Nil	..	0·03	..	..	47·64	..	District average.	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·60	Nil	40·51	47·88	Nagpur (Observatory)	NAGPUR
..	..	..	..	..	..	..	..	..	..	0·72	1	1·2	0·72	0·53	0·72	54·61	48·02	Umrer ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·63	Nil	38·02	47·07	Ramtek ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·48	Nil	42·27	38·76	Katol ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·58	Nil	34·34	41·12	Saoner ..	
..	..	..	0·03	0·07	..	..	..	..	..	..	Nil	1·8	0·15	0·78	0·07	48·80	49·90	Tharsa ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·65	Nil	32·31	46·20	*Khindsi* ..	
											1	..	0·77	..	..	290·86	..	District total ..	
											..	..	0·11	..	..	41·55	..	District average ..	
..	..	..	..	..	..	..	..	..	..	0·28	1	1·3	0·28	0·54	0·28	33·39	44·41	Deolapar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·52	Nil	32·34	41·53	Parseoni ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·36	Nil	30·79	31·54	Akola (Observatory) ..	AKOLA
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	28·20	29·44	Balapur ..	
..	..	..	0·02	..	..	..	..	..		..	Nil	0·6	0·02	0·20	0·02	37·99	29·07	Akot ..	
..	.	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	34·66	28·16	Telhara ..	
..	..	..	..	..	..	..	..	.	..	..	Nil	0·9	Nil	0·34	Nil	19·97	33·26	Patur ..	
..	..	..	..	..	..	..	.	..	..	..	Nil	0·6	Nil	0·24	Nil	35·40	33·79	Basim ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·34	Nil	34·93	34·41	Mangrulpir ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·32	Nil	36·12	33·24	Sirpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·37	Nil	33·56	32·50	Risod	
..	..	..	0·08	..	..	..	..	..	..	..	Nil	1·0	0·08	0·42	0·08	38.54	34·22	Karanja ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·40	Nil	37·17	33·13	Murtizapur ..	
											Nil	..	0·10	.	..	367·33	..	District total.	
											Nil	..	0·01	..	..	33·39	..	District average.	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·35	Nil	43·13	32·66	Amraoti (Observatory).	AMRAOTI
..	..	..	..	.	..	..	..	..	..	..	Nil	0·8	Nil	0·26	Nil	42·89	30·80	Badnera ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·36	Nil	34·43	32·50	Morsi ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	0·06	0·30	0·06	38·50	32·81	Chandur (Railway) ..	
..	..	..	..	0·05	..	..	..	..	..	..	Nil	0·6	0·05	0·23	0·05	30·15	30·09	Kholapur ..	
..	.	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·42	Nil	39·88	36·86	Barur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	0·05	0·31	0·05	39·99	33·46	Talegaon ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
AMRAOTI—*cont.*	Ellichpur Cantonment.	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Daryapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjangaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandur Bazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikalda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BULDANA	Buldana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Malkapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikhli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehkar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deolgaon Raja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nandura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Donegaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shegaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhamangaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hiwarkhed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..				..
YEOTMAL	Yeotmal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Darwha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Panderkowra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Digras	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pusad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umerkhed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

NAGPUR:
The 9th May 1949.

GPN—629—DLR—18-1-50—125.

Provinces and Berar for the month of March 1949—*concld.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month	Total rainfall from June 1st up to 31st March 1949.	Average rainfall from June 1st up to 31st March	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·35	Nil	44·65	30·54	Ellichpur Cantonment	AMRAOTI —*cont.*
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·33	Nil	30·45	30·01	Daryapur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·28	Nil	33·94	27·79	Anjangaon ..	
..	..	..	..	0·09	..	..	..	..	..	..	Nil	0·8	0·09	0·26	0·09	36·13	30·53	Chandur Bazar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·46	Nil	99·42	65·76	Chikalda ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·24	Nil	67·48	42·97	Dharni ..	
											Nil	..	0·25	..	..	581·04	..	District total.	
											Nil	..	0·02	..	..	44·70	..	District average.	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	37·84	33·51	Buldana ..	BULDANA
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	24·14	27·69	Malkapur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0.07	Nil	0·36	Nil	26·82	30·12	Chikhli ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	34·13	31·34	Mehkar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·29	Nil	33·00	30·66	Deolgaon Raja ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	27·22	27·98	Nandura ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	33·08	33·40	Donegaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0 5	Nil	0·16	Nil	38·95	27·96	Jalgaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·32	Nil	33·67	29·15	Khamgaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	35·41	29·33	Shegaon ..	
											Nil	..	Nil	..	..	324·26	..	District total ..	
											Nil	..	Nil	..	..	32·43	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·25	Nil	29·29	35·58	Dhamangaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·13	Nil	23·42	28·91	Hiwarkhed ..	
..	..	..	..	..	..	..	..	..	..	0·06	Nil	0·8	0·06	0·43	0·06	48·29	40·35	Yeotmal .	YEOTMAL
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·70	Nil	47·64	43·11	Wun ..	
..	..	..	..	..	..	..	..	..	..	0·24	1	0·7	0·24	0·42	0·24	37·29	34·12	Darwha .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0 46	Nil	49·28	42·04	Panderkowra ..	
..	..	..	0·16	..	..	..	..	..	..	..	1	1·1	0·16	0·62	0·16	46·05	35·55	Digras ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·42	Nil	34·92	34·23	Ner ..	
..	..	..	0·06	..	..	..	..	..	..	0·04	Nil	0·8	0·10	0·32	0·06	45·97	35·60	Pusad ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·39	Nil	45·44	37·33	Umerkhed ..	
											2	..	0·56	..	..	354·88	..	District total.	
											Nil	..	0·07	..	..	44·36	..	District average.	

B. A. BAMBAWALE,
Director of Land Records,
Central Provinces and Berar.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE CENTRAL PROVINCES AND BERAR FOR THE MONTH OF APRIL 1949

[Price—Annas Eight]

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Drug	Drug	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sanjari	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhenetara	..	..	..	..	..	0·10	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..
	Gandai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambagarh Chowki	..	..	0·85	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khapari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Drug	*Hamabad*	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhatagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Selod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhilai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kharra	..	..	..	..	..	..	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..
	Khairagarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajnandgaon	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhuikhadan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kawardha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dongargarh	0·05	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raipur	Raipur (Observatory).	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..
	Dhamtari	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..
	Simga	..	..	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baloda Bazar	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gariabund	..	0·92	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arang	..	..	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..
	Rajim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saraipali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahasamund	..	..	..	..	..	..	..	0·51	..	..	..	..	..	..	..	..	..	..	..	..
	Deobhog	..	..	..	..	..	..	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..
	Kurud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kuherdehi	..	..	..	..	..	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pindraon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kusrangi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khairdatan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pithora	0·23	..	..	..	..	0·13	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of April 1949

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th April 1949.	Average rainfall from June 1st up to 30th April.	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	1·5	0·09	0·67	0·09	57·48	48·24	*Drug* ..	
..	..	..	..	..	..	..	..	..	..		Nil	2·0	0·06	0·98	0·06	48·02	51·65	Sanjari ..	
..	..	..	..	..	..	..	..	..	..		1	1·6	0·12	0·74	0·10	48·29	46·57	Bemetara ..	
..	..	..	..	..	..	..	..		..		Nil	1·7	Nil	0·81	Nil	48·52	41·90	Gandai ..	
..	..	..	..	..	..	..	..	..	..		1	1·6	0.91	0·76	0·85	53·75	55·58	Ambagarh Chowki ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·84	Nil	54·50	50·93	*Khapari* ..	
											2	..	1·18	..	..	310·56	..	District total ..	
											..	..	0·19	..	..	51·76	..	District average ..	
	..	..	..	..	..	..	..	..	..		1	1·6	0·15	0·87	0·15	75·56	53·85	*Adamubas* ..	DRUG
..	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	0·73	Nil	44·06	52·27	*Bhatagaon* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·5	Nil	0·78	Nil	52·10	53·79	*Selo i* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·9	Nil	0·81	Nil	44·79	52·44	*Bhilai* ..	
..	..	..	..	..	..	..	..	..	..		1	1·9	0·45	0·60	0·45	56·23	48·95	*Kharra* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·9	Nil	0·70	Nil	39·60	45·46	Khairagarh ..	
..	..	..	..	..	..	..	..	..	..		1	1·9	0·25	0·91	0·25	51·53	53·59	Rajnandgaon ..	
		..	..	..	..	..	..	..	..		Nil	1·7	Nil	0·81	Nil	45·90	43·05	Chhuikhadan ..	
	..	..	..	..	..	..	..	..	..		Nil	1·8	Nil	0·88	Nil	51·81	40·35	Kawardha ..	
..	..	..	..	..	..	..	..	..	..		1	1·5	0·15	0·81	0·10	44·27	50·90	Dongargarh ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·7	Nil	0·78	Nil	50·09	45·87	Khamaria ..	
..	..	..	..	..	..	..	..	..	..		1	1·7	0·12	0·64	0·12	51·85	51·55	Raipur (Observatory)	
..	..	..	..	..	..	..	..	..	..		1	1·7	0·40	0·92	0·40	50·14	52·50	Dhamtari ..	
..	..	..	..	..	..	..	..	..	..		1	1·4	0·30	0·59	0·30	47·43	45·25	Simga ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·8	0·05	0·67	0·05	54·10	52·04	Baloda Bazar ..	
..	..	..	..	..	..	..	..	..	..		1	2·1	0·92	1·10	0·92	79·11	58·17	Garisbund	
..	..	..	..	..	..	..	..	..	..		Nil	1·6	0·01	0·62	0·01	44·44	55·29	Arang ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·59	Nil	41·76	54·12	Rajim ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·7	Nil	0·81	Nil	43·52	53·87	Saraipali ..	
..	..	..	..	..	..	..	..	..	..		1	1·7	0·51	0·74	0·51	52·50	61·21	Mahasamund ..	
..	..	..	..	..	..	..	..	..	..		1	2·2	0·14	1·22	0·14	38·86	49·90	Deobhog ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·35	Nil	50·45	47·03	*Kurud* ..	RAIPUR
..	..	..	..	..	..	..	..	..	..		1	1·4	0·13	0·58	0·13	49·12	52·32	*Kukerdeki* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·89	Nil	47·09	54·37	*Pindraon* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·68	Nil	48·03	52·22	*Kusrangi* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·51	Nil	60·26	50·67	*Khairdatem* ..	
											7	..	2·58	..	..	758·66	..	District total ..	
											..	..	0·17	..	..	50 58	..	District average ..	
..	..	..	..	..	..	..	..	..	..		3	1·6	0·55	0·72	0·23	46·46	63·24	Pithora ..	

Irrigation Department are printed in italics

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
RAIPUR—*cont*	*Lakholi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rudri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Maramsilli	..	..	..	..	0·31	..	0·05	0·10	..	..	..	..	..	..	..	..	..	..	..	..
	Gattasilli	..																			
	Bhatagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kondapar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kumhari (closed)	..																			
	Kanhi	..	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..
	Kendri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BILASPUR	Bilaspur	..	..	..	..	..	0·74	..	0·01	..	..	..	0·02	..	..	..	..	..	..	..	..
	Mungeli	..	..	..	..	..	0·06	..	..	..	..	..	0·26	..	..	..	..	..	..	..	..
	Janjgir	..	..	..	..	..	0·20	..	0·02	..	..	..	0·05	..	..	..	..	..	..	..	..
	Katghora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pendra Road (Observatory).	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Korba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pandaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pondi Lafa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pasan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheorinarayan	..	..	..	..	..	0·19	..	0·30	..	..	..	0·20	..	..	..	..	..	..	..	..
	Khotaghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhabara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RAIGARH	Raigarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharamjaigarh	..	..	..	..	..	..	..	0·22	..	..	..	0·10	..	..	..	..	..	..	..	..
	Jashpurnagar	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..
	Sakti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The totals of rainfall within the

Provinces and Berar for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th April 1949.	Average rainfall from June 1st up to 30th April.	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0·69	Nil	42 33	55·45	*Lakholi* ..	RAIPUR—*cont.*
..	..	..	..	..	..	..	..	..	..		Nil	1·9	Nil	0·93	Nil	39·33	59·92	*Rudri* ..	
..	..	..	..	..	..	..	..	..	..		2	1·6	0·46	0·76	0·31	51·34	59·58	*Maramsilli* ..	
											Not gauged							*Gattasilli* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0·53	Nil	56·99	53·44	*Bhatagaon* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	0·61	Nil	46·25	54·17	*Kondapar* ..	
																		Kumhari (closed) ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·4	0·09	0·55	0·09	47·14	56·81	*Kanki* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·7	Nil	0·62	Nil	51·62	53·70	*Kendri* ..	
..	..	..	..	..	..	..	..	..	..		1	1·5	0·77	0·73	0·74	51·01	49·64	Bilaspur ..	BILASPUR
..	..	..	..	..	..	..	..	..	..		1	1·8	0·32	0·67	0·26	51·97	45·22	Mungeli .	
..	..	..	..	..	..	..	..	..	..		1	1·2	0·27	0·53	0·20	51·25	52·68	Janjgir ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·6	Nil	0·61	Nil	64·31	63·17	Katghora ..	
..	..	..	..	..	..	..	..	..	..		Nil	2·1	0·01	0·97	0·01	60·28	53·24	Pendra Road (Observatory).	
..	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	0·55	Nil	60·86	57·18	Korba ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·7	Nil	0·93	Nil	47.05	45·68	Pandaria ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0·57	Nil	65·00	59·00	Pondi Lafa ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·6	Nil	0·64	Nil	62·73	52·05	Pasan ..	
											3	..	1·37	..	..	514·46	..	District total ..	
											.	..	0·15	..	..	57·16	..	District average ..	
..	..	..	..	..	..	..	..	..	..		3	..	0·69	..	0·30	40·13	..	*Sheorinarayan* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·7	Nil	0·59	Nil	67·89	49·50	*Khotaghat* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·6	Nil	0·50	Nil	43·24	49·03	*Khuria* ..	
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	49·90	..	*Dhabara* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·48	Nil	59·38	62·38	Raigarh ..	Raigarh
..	..	..	..	..	..	..	..	..	..		Nil	1·5	Nil	0·69	Nil	43·03	54·30	Sarangarh ..	
..	..	..	..	..	..	..	..	..	..		2	1·4	0·32	0·63	0·22	74·47	64·12	Dharamjaigarh ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·8	0·04	0·77	0·04	69·15	64·41	Jashpurnagar ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·7	Nil	0·56	Nil	59·22	61·10	Sakti ..	
											2	..	0·36	..	..	305·25	..	District Total.	
											..	..	0·07	..	..	61·05	..	District Average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Bastar	Jagdalpur	0·12	..	0·14	..	0·04	..	0·83	..	..	..	..	0·24	..	..	..	0·34	..	..	..	..
	Kondagaon	..	0·02	..	0·15	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Antagarh	0·12	..	0·34	..	0·39	..	0·19	..	..	..	..	..	..	..	0·29	..	..	..	..	..
	Bijapur	0·16	..	..	..	..	..	0·65	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhopalpatnam	0·35	..	3·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Konta	..	..	0·60	..	..	..	0·75	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dantewara	..	..	0·10	0·10	..	..	0·18	0·04	..	..	..	..	..	..	..	..	..	..	..	..
	Keskal	0·04	0·05	..	..	0·15	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sukma	..	..	1·10	..	..	0·10	0·55	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narayanpur	..	..	0·16	0·01	0·61	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kanker	..	..	0·07	..	0·02	0·05	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhanapratappur	..	..	0·47	..	..	..	1·12	..	..	..	..	..	..	..	..	..	..	..	..	..
Surguja	Ambikapur	..	..	..	..	..	..	..	..	..	..	..	0·21	..	..	..	..	..	..	..	..
	Baikunthpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Janakpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Saugor	Saugor (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rehli	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Banda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Damoh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hatta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jabera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of April 1949 —*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th April 1949.	Average rainfall from June 1st up to 30th April.	Stations	Districts
	0·10	..	..	..	..	..	..	..	..		6	3·5	1·81	1·78	0·83	48·31	60·90	Jagdalpur	Bastar.
	..	..	..	..	..	0·06	..	..	..		2	2·7	0·58	1·28	0·35	52·40	54·58	Kondagaon ..	
	..	..	..	..	..	..	..	..	..		5	2·3	1·33	1·05	0·39	66·57	68·25	Antagarh ..	
	..	..	..	..	..	..	..	..	..		2	2·4	0·81	1·25	0·65	54·69	63·17	Bijapur ..	
	..	..	..	..	..	..	..	..	..		2	1·9	3·55	0·86	3·20	60·07	59·38	Bhopalpatnam ..	
	..	..	..	..	..	..	..	..	..		2	2·6	1·35	1·68	0·75	50·23	52·59	Konta ..	
	..	..	..	..	..	..	..	..	..		3	2·1	0·42	1·12	0·18	68·06	51·24	Dantewara ..	
	..	..	..	..	..	..	..	..	..		2	1·9	0·38	1·41	0·15	55·04	54·62	Keskal ..	
	0·30	..	..	..	..	..	..	..	..		4	2·3	2·05	1·27	1·10	52·88	56·79	Sukma ..	
	..	..	..	..	..	..	..	..	..		3	2·1	0·89	1·18	0·61	40·81	52·73	Narayanpur ..	
	..	..	..	..	..	..	..	..	..		Nil	2·3	0·20	1·17	0·07	48·51	56·64	Kanker ..	
	..	..	..	..	..	..	..	..	..		2	1·4	1·59	0·52	1·12	52·58	71·51	Bhanapratappur ..	
											33	..	14·96	..	..	650·15	..	District Total	
											3	..	1·25	..	..	54·18	..	District Average.	
..	..	..	..	..	..	..	..	..	..		1	1·0	0·21	0·45	0·21	64·64	64·22	Ambikapur ..	Surguja.
..	..	..	..	..	..	..	..	..	..		Nil	1·8	Nil	0·54	Nil	59·54	57·58	Baikunthpur ..	
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	69·70	..	Janakpur ..	
											1	..	0·21	..	..	193·88	..	District Total.	
											..	..	0·07	..	..	64·63	..	District Average.	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·21	Nil	52·20	47·24	Saugor (Observatory)	Saugor
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·13	Nil	54·72	47·20	Khurai ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	0·06	0·16	0·06	57·82	45·10	Rehli ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·19	Nil	46·20	40·50	Banda ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·21	Nil	44·76	48·29	Damoh ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·18	Nil	44·27	45·34	Hatta ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·21	Nil	45·37	52·25	Jabera ..	
											Nil	..	0·06	..	..	345·34	..	District total.	
											Nil	..	0·01	..	..	49·33	..	District average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Saugor—*cont.*	Garhakota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandia Nullah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hardua Marar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Majgahan Hamraj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mala Inspection Bungalow.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jubbulpore	Jubbulpore (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sihora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijeraghogarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barera Kalan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khitoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pariat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Borina	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baheribund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwar (Amehta)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mandla	Mandla	0·06	..	0·13	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narayanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dindori (Ramgarh)	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bajag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bichhia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanjia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chanda	Chanda (Observatory)	..	..	0·65	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..
	Warora	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mul	0·09	..	1·39	..	..	..	0·01	..	..	..	..	..	..	0·05	..	..	..	..	..	..
	Brahmapuri	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armori	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sironcha	..	..	..	..	0·13	..	0·37	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chimur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garchiroli	..	..	..	..	0·35	..	0·52	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ahiri	0·32	..	0·20	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th April 1949.	Average rainfall from June 1st up to 30th April.	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·41	Nil	47·66	49·09	Garhakota ..	SAUGOR—*cont.*
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·30	Nil	59·80	51·17	Deori ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·14	Nil	56·52	48·23	*Chandia Nullah* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·6	Nil	0·25	Nil	44·94	48·66	*Hardua Marar* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·22	Nil	46·60	52·86	*Majgahan Hanuraj* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·31	Nil	57·16	53·02	*Mala Inspection Bungalow.*	
	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·32	Nil	60·93	56·93	Jubbulpore (Observatory).	JUBBULPORE
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·26	Nil	50·25	50·94	Sihora ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·27	Nil	63·13	47·50	Murwara ..	
..	—	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·31	Nil	50·93	50·23	Patan ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·11	Nil	43·34	43·61	Bijeraghogarh ..	
											Nil	..	Nil	..	..	268·58	—	District total ..	
											Nil	..	Nil	..	..	53·71	..	District average ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·20	Nil	47·17	48·11	*Barera Kalan* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·25	Nil	53·48	56·17	*Khitoli* ..	
..	..	..	..	..	..	..	—	..	..		Nil	0·8	Nil	0·32	Nil	56·03	61·46	*Pariat* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·25	Nil	49·36	45·31	*Amari* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·17	Nil	45·40	44·13	*Borina* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·24	Nil	36·72	45·97	*Bahoribund* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·14	Nil	57·13	48·06	*Niwar (Ameha)* ..	
..	..	..	..	..	..	..	..	..	..		1	1·4	0·28	0·67	0·13	74·63	56·27	Mandla ..	MANDLA
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·41	Nil	63·20	54·98	Narayanganj† ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	0·03	0·56	0·03	51·52	55·99	Dindori (Ramgarh)	
..	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	0·67	Nil	63·89	62·47	Shahpura ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0·59	Nil	61·59	66·83	Niwas ..	
..	..	..	..	..	..	..	..	..	..		..	1·8	..	0·87	..	..	57·74	Bajag† ..	
											1	..	0·31	..	..	314·83	..	District total ..	
												..	0·06	..	..	62·96	..	District average ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·7	Nil	0·79	Nil	44·84	67·04	Bichhia† ..	
..	..	..	..	..	..	..	..	..	..		Nil	.	Nil	..	Nil	57·11	..	Karanjia ..	
..	..	..	..	..	..	..	..	..	..		2	1·8	0·89	0·78	0·65	50·15	51·51	Chanda (Observatory).	CHANDA
..	.	..	..	..	..	..	..	..	..		1	1·4	0·28	0·58	0·28	44·78	45·79	Warora ..	
..	..	..	..	..	..	..	..	..	..		1	1·7	1·54	0·63	1·39	41·45	47·79	Mul ..	
..	..	..	..	..	..	..	..	..	..		1	1·4	0·35	0·55	0·35	60·76	56·18	Brahmapuri ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·4	0·04	0·54	0·04	51·35	56·18	Armori ..	
..	..	..	..	..	..	..	..	..	..		2	1·4	0·50	0·73	0·37	47·78	46·04	Sironcha ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·5	Nil	0·61	Nil	43·36	49·08	Chimur ..	
..	..	..	..	..	..	..	..	..	..		2	1·6	0·87	0·55	0·52	57·36	59·92	Garchiroli ..	
..	..	..	..	..	..	..	..	..	..		2	1·9	0·58	1·11	0·32	47·95	57·64	Ahiri ..	

Irrigation Department are printed in italics. †No rainfall was recorded due to absence of raingauge officer.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHANDA—cont.	*Asola*	..	..	0·25	..	..	..	0·82	..	..	..	..	..	0·02	..	..	..	..	..	..	..
	Ghorazheri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khairee	..	..	0·48	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kunghari	..	..	0·04	..	..	0·26	..	..	..	..	..	..	0·24	0·52	..	..	..	..	..	..
	Sindhewahi	..	..	1·10	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..
	Dhanora	..	0·26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalesar	..	..	0·40	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..
	Garmusi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BHANDARA	Bhandara	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saholi	..	..	..	..	0·32	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..
	Tirora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondia	0·04	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khyrbund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandpur	0·13	..	..	..	0·12	..	0·10	0·12	..	..	..	..	..	..	..	..	..	..	..	..
	Bodalhasa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paoni	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chorkhamara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pangree	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BALAGHAT	Balaghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baihar	..	..	0·03	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lanji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Katangi	..	..	..	..	0·08	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..
	Waraseoni	..	..	..	..	..	0·01	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..
	Wara Main	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lalburra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarathi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamunia	..	..	..	0·15	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kattanjhiri	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhuti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saleteka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N.B.—The names of stations under the

Provinces and Berar for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th April 1949.	Average rainfall from June 1st up to 30th April	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	2	1·4	1·09	0·54	0·82	49·75	54·37	*Asola* ..	CHANDA —*cont.*
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0.58	Nil	45·00	52·94	*Ghorajheri* ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·3	0·52	0·60	0·48	46·50	54·71	*Khairee* ..	
..	..	..	..	..	..	..	..	..	..	..	3	0·8	1·06	0·48	0·52	52·21	56·20	*Kunghari* ..	
											17	..	7·72	..	..	638·40	..	District total ..	
											1	..	0·59	..	..	49·11	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	1	..	1.15	..	1·10	56·11	..	Sindhewahi	
..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·26	0·32	0·26	57·96	67·46	Dhanora ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·9	0·42	1·05	0·40	36·89	55·95	*Nalesar* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·66	Nil	57·19	58·02	*Garmusi* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	0·01	0·63	0·01	43·69	54·25	Bhandara	BHANDARA
..	..	..	..	..	..	..	..	..	..	..	2	1·2	0·42	0·54	0·32	60·91	58·36	Sakoli ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·46	Nil	42·76	53·77	Tirora ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	0·08	0·62	0·04	52·95	62·27	Gondia ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·58	Nil	49·52	56·54	*Khyrbund* ..	
..	..	..	..	..	..	..	..	..	..	..	4	1·1	0·47	0·65	0·13	26·23	54·24	*Chandpur* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·38	Nil	61·28	50·90	*Bodalkasa* ..	
											6	..	0·98	..	..	337 34	..	District total ..	
											1	..	0·14	..	..	48·19	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	0·07	..	0·07	53·43	..	*Paoni* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·88	Nil	45·84	59·00	*Chorkhamara* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·52	Nil	54·52	61·54	*Pangree* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	59·02	..	*Deori* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·59	Nil	60·17	64·14	Balaghat ..	BALAGHAT
..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	0·07	0·65	0·04	51·31	59·90	Baihar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·51	Nil	57·39	65·38	Lanji ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·6	0·19	0·62	0·11	47·12	50·43	Katangi ..	
..	..	..	.	..	..	..	..	..	..	..	Nil	1·5	0·04	0·66	0·03	49.38	60·26	Waraseoni ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·45	Nil	55·12	66·52	*Wara Main* ..	
											1	..	0·30	..	..	320·49	..	District total ..	
											..	..	0·05	..	..	53·41	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·86	Nil	61·69	64·85	*Lalburra* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·74	Nil	60·32	68·18	*Sarathi* ..	
..	..	..	..	..	..	..	..	..	..	..	2	1·1	0·35	0·74	0·20	42·84	56·47	*Jamunia* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	0·05	0·66	0·05	47·54	59·82	*Kattanjhiri* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·9	Nil	1·27	Nil	54·86	68·68	*Dhuti* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·9	Nil	1·15	Nil	35·80	59·86	*Salatoka* ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT —*cont.*	*Dongargaon*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palhera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paraswara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
HOSHANGABAD ..	Hoshangabad (Observatory).	0·82	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sohagpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pachmarhi (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsinghpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadarwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohpani (Gotitour)	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhindwara (Gotigaon).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tendukhera ..	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Makrai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NIMAR ..	Khandwa (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Burhanpur ..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harsud ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandhata ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BETUL ..	Betul (Badnur) .	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Multai ..	0·10	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chicholi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Atner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhainsdehi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CHHINDWARA ..	Chhindwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sausar ..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harra ..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tamia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amarwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni (Observatory)	0·07	..	..	..	..	..	..	0.30	..	..	..	..	..	..	..	..	..	..	..	..
	Lakhnadon ..	..	..	..	0·32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Keolari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Reomal ..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th April 1949.	Average rainfall from June 1st up to 30th April.	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	35·06	..	*Dongargaon* ..	BALAGHAT—*cont.*
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	76·57	..	*Palhera* ..	
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	55·15	..	*Paraswara* ..	
..	..	..	..	..	..	..	..	..	..		1	0·3	0·82	0·13	0·82	70·54	49·57	Hoshangabad (Observatory).	HOSHANGABAD
..	..	..	..	..	..	..	..	..	..		Nil	0·2	Nil	0·06	Nil	60·63	43·22	Harda ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·1	Nil	0·05	Nil	78·27	48·45	Seoni ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·10	Nil	65·25	49·72	Sohagpur ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·9	Nil	0·37	Nil	98·79	78·99	Pachmarhi (Observatory).	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·33	Nil	51·26	49·27	Narsinghpur .	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·18	Nil	54·68	51·43	Gadarwara ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	0·04	0·24	0·04	60·12	53·18	Mohpani (Gotitour)	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·39	Nil	54·00	48·17	Chhindwara (Gotigaon).	
..	..	..	..	..	..	..	..	..	..		1	0·6	0·17	0·25	0·17	49·47	51·03	Tendukhera ..	
											2	..	1·03	..	..	643·01	..	District total ..	
											..	..	0·10	..	..	64·30	..	District average ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·11	Nil	84·10	51·35	Makrai ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·11	Nil	45·84	30·42	Khandwa (Observatory).	NIMAR
..	..	..	..	..	..	..	..	..	..		Nil	0·2	0·04	0·05	0·04	45·28	31·24	Burhanpur ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·2	Nil	0·05	Nil	58·30	35·60	Harsud ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·2	Nil	0·05	Nil	44·62	34·17	Mandhata ..	
											Nil	..	0·04	..	..	194·04	..	District total.	
											Nil	..	0·01	..	..	48·51	..	District average.	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	0·01	0·32	0·01	64.94	44·75	Betul (Badnur) ..	BETUL
..	..	..	..	..	..	..	..	..	..		2	0·8	0·25	0·33	0·15	49·55	37·30	Multai ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·21	Nil	52·15	43·16	Shahpur ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·19	Nil	60·10	43·32	Chicholi ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·6	Nil	0·23	Nil	37·47	33·86	Atner ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·47	Nil	59·06	39·23	Bhainsdehi ..	
											2	..	0·26	..	..	323·27	..	District total.	
											..	..	0·04	.		53·88	..	District average.	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·38	Nil	39·08	41·40	Chhindwara ..	CHHINDWARA
..	..	..	..	..	..	..	..	..	..		Nil	0·9	0·04	0·41	0·04	32·47	37·83	Sausar ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	0·06	0·44	0·06	49·27	47·62	Harrai ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·45	Nil	72·72	68·99	Tamia ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·5	Nil	0·57	Nil	39·84	44·38	Amarwara ..	
..	..	..	..	..	..	..	..	..	..		1	1·7	0·37	0·60	0·30	64·94	52·90	Seoni (Observatory)..	
..	..	..	..	..	..	..	..	..	..		1	1·2	0·32	0·57	0·32	58·58	49·38	Lakhnadon ..	
..	..	..	..	..	..	..	..	..	..		Nil	2·1	Nil	1·10	Nil	54·50	57·70	Keolari ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·6	0·03	0·95	0·03	58·29	62·50	*Reomal* ..	
											2	..	0·82	..	..	469·69	..	District total.	
											..	..	0·09	..	..	52·19	..	District average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Chhindwara—*cont.*	Ari	0·20	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chichbund	..	..	..	..	0·44	..	..	0·17	..	..	..	..	..	..	..	..	..	..	..	..
	Chaurai	0·20	..	..	..	..	..	..	0·53	..	..	..	..	..	..	..	..	..	..	..	..
	Ghansore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bori	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..
Wardha	Wardha	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hinganghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arvi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nagpur	Nagpur (Observatory).	..	..	0·02	..	0·02	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umrer	..	0·02	..	0·02	..	0·08	0·12	0·01	..	..	..	..	..	..	..	..	..	..	..	..
	Ramtek	0·54	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..
	Katol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saoner	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharsa	..	..	..	..	..	0·26	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khindsi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deolaper	..	..	..	..	..	..	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..
	Parseoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Akola	Akola (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Telhara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrulpir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Risod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murtizapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Amraoti	Amraoti (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morsi	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandur (Railway)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kholapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Talegaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th April 1949.	Average rainfall from June 1st up to 30th April.	Stations	Districts
..	..	..	..	..	..	..	..	..	..		1	..	0·25	..	0·20	45·62	..	Ari ..	CHHINDWARA—*cont.*
..	..	..	..	..	..	..	..	..	..		2	..	0·61	..	0·44	58·55	..	Chichbund ..	
..	..	..	..	..	..	..	..	..	..		2	1·5	0·73	0·84	0·53	40·39	48·93	Chaurai ..	
	..	..	..	..	..	..	..	..	..		Nil	1·5	Nil	0·85	Nil	49·76	54·14	Ghansore .	
..	..	..	..	..	..	..	..	..	..		Nil	1·5	0·06	0·80	0·06	54·54	51·89	*Bori* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	0·02	0·45	0·02	46·07	41·86	Wardha ..	WARDHA
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·49	Nil	49·25	43·71	Hinganghat ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·6	Nil	0·40	Nil	47·64	36·86	Arvi ..	
											Nil	..	0·02	..	..	142·96	..	District total.	
											Nil	..	.	..	..	47·65	..	District average.	
	..	..	..	..	..	..	..		..		Nil	1·3	0·09	0·60	0·05	40·60	48·48	Nagpur (Observatory)	NAGPUR
..	..	..	..	..	..	..	..	..	..		1	0·9	0·25	0·55	0·12	54·86	48·57	Umrer ..	
	..	..	..	..	..	..	..	..	..		2	1·3	0·68	0·59	0·54	38·70	47·66	Ramtek ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·40	Nil	42·27	39·16	Katol ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	0·02	0·56	0·02	34·36	41·68	Saoner ..	
..	..	..	..	..	..	..	..	..	..		2	1·4	0·41	0·63	0·26	49·21	50·53	Tharsa ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·45	Nil	32·31	46·65	*Khindsi* ..	
											5	..	1·45	..	..	292·31	..	District total ..	
											1	..	0·20	..	..	41·76	..	District average ..	
..	..	..	..	..	..	..	..	..	..		1	1·0	0·31	0·66	0·31	33·70	45·07	Deolapar ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·46	Nil	32·34	41·99	Parseoni ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·20	Nil	30·79	31·74	Akola (Observatory) ..	AKOLA
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·24	Nil	28·20	29·68	Balapur .	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·14	Nil	37·99	29·21	Akot ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·15	Nil	34·66	28·31	Telhara .	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·38	Nil	19·97	33·64	Patur .	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·36	Nil	35·40	34·15	Basim .	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·47	Nil	34·93	34·88	Mangrulpir .	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·37	Nil	36·12	33·61	Sirpur ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·38	Nil	33·56	32·88	Risod .	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·41	Nil	38·54	34·63	Karanja ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·25	Nil	37·17	33·38	Murtizapur ..	
											Nil	..	Nil	..	..	367·33	..	District total.	
											Nil	..	Nil	..	..	33·39	..	District average.	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·34	Nil	43·13	33·00	Amraoti (Observatory).	AMRAOTI
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·25	Nil	42·89	31·05	Badnera ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	0·01	0·23	0·01	34·44	32·73	Morsi ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·29	Nil	38·50	33·10	Chandur (Railway) ..	
..	..	..	..	..	..	.	..	..	..		Nil	0·5	Nil	0·24	Nil	30·15	30·33	Kholapur .	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·35	Nil	39·88	37·21	Barur .	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·37	Nil	39·99	33·83	Talegaon .	

Irrigation Departments are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
AMRAOTI—cont.	Ellichpur Cantonment.	..	..	..	..	0·02	0·01	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..
	Daryapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjangaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandur Bazar	..	0·03	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikalda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BULDANA	Buldana	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Malkapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikhli	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehkar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deolgaon Raja	0·16	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nandura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dongaon	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shegaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhamangaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hiwarkhed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
YEOTMAL	Yeotmal	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wun	..	..	..	..	..	..	..	..	..	..	1·28	..	..	..	..	..	..	..	..	..
	Darwha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Panderkawda	0·05	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Digras	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ner	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pusad	0·18	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umerkhed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

NAGPUR:
The 31st May 1949.

GPN—812—DLR—19-1-50—125.

Provinces and Berar for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th April 1949.	Average rainfall from June 1st up to 30th April	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	0·6	0·05	0·28	0·02	44·70	30·82	Ellichpur Cantonment.	AMRAOTI—*cont.*
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·20	Nil	30·45	30·21	Daryapur ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·17	Nil	33·94	27·96	Anjangaon ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·6	0·07	0·22	0·04	36·20	30·75	Chandur Bazar ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·36	Nil	99·42	66·12	Chikalda ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·15	Nil	67·48	43·12	Dharni ..	
											Nil	..	0·13	..	..	581·17	..	District total.	
											Nil	..	0·01	..	..	44·71	..	District average.	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	0·07	0·29	0·07	37·91	33·80	Buldana ..	BULDANA
..	..	..	..	..	..	..	..	..	..		Nil	0·3	Nil	0·16	Nil	24·14	27·85	Malkapur ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	0·09	0·37	0·09	26·91	30·49	Chikhli .	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·26	Nil	34·13	31·60	Mehkar ..	
..	..	..	..	..	..	..	..	..	..		2	0·7	0·31	0·29	0·16	33·31	30·95	Deolgaon Raja ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·22	Nil	27·22	28·20	Nandura ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	0·09	0·45	0·09	33·17	33·85	Donegaon ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·18	Nil	38·95	28·14	Jalgaon ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·23	Nil	33·67	29·38	Khamgaon .	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·23	Nil	35·41	29·56	Shegaon .	
											2	..	0·56	..	..	324·82	..	District total ..	
											..	..	0·06	..	..	32·48	..	District average ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·40	Nil	29·29	35·98	Dhamangaon ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·38	Nil	23·42	29·29	Hiwarkhed ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	0·03	0·41	0·03	48·32	40·76	Yeotmal ..	YEOTMAL
..	..	..	..	..	..	..	..	..	..		1	1·1	1·28	0·60	1·28	48·92	43·71	Wun ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·35	Nil	37·29	34·47	Darwha ..	
..	..	..	..	..	..	..	..	..	..		1	1·2	0·15	0·58	0·10	49·43	42·62	Panderkowra ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·48	Nil	46·05	36·03	Digras ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	0·01	0·39	0·01	34·93	34·62	Ner ..	
..	..	..	..	..	..	..	..	..	..		1	1·1	0·22	0·50	0·18	46·19	36·10	Pusad ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0·47	Nil	45·44	37·80	Umerkhed ..	
											3	..	1·69	..	..	356·57	..	District total.	
											..	..	0·21	..	..	44·57	..	District average.	

S. M. SETH,
Director of Land Records,
Central Provinces and Berar.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE CENTRAL PROVINCES AND BERAR FOR THE MONTH OF MAY 1949

[Price—Annas Eight]

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Drug	Drug	..	..	..	..	..	..	..	..	..	..	..	..	0·35	0·23	..	..	..	0·35	1·60	..
	Sanjari	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	..	0·97	..
	Bemetara	..	..	..	..	..	..	..	..	..	..	.	..	..	0·33	..	..	..	..	0·09	..
	Gandai	..	..	..	..	..	..	..	..	..	..	..	..	0·02	0·31	..	..	..	..	0·36	..
	Ambagarh Chowki	..	..	..	..	..	..	..	0·17	..	..	..	..	..	..	..	0·55	..	..	..	..
	Khapari	..	..	..	..	..	..	0·.5	0·03	.	..	..	..	0·03	..	..	..	..	0·06	0·31	..
	Dhamtari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·80	..
	Bhatapara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	.	..
	Selod	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	0·75	..
	Bhilai	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	..	0·45	0·17	1·12	..	.
	Khorra	..	..	..	..	..	..	..	..	..	..	..	..	0·07	0·45	..	.	..	..	0·13	..
	Khairagarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..
	Rajnandgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	0·50	..
	Chhuikhadan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kawardha	..	..	..	..	..	..	0·09	..	..	..	..	..	0·25	..	..	..	..	0·11	..	0·07
	Dongargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raipur	Raipur (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	0·01		..	0·11	0·02	..	0·27	..
	Dhamtari	..	..	..	..	..	..	..	0·98	..	..	..	..	0·31	..	..	0·02	0·03	0·14	1·05	..
	Simga	..	..	..	..	..	..	..	..	..	..	..	..	0·44	..	..	..	..	..	..	..
	Baloda Bazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	0·05	..
	Gariaband	.	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	.	0·30	2·05	..	0·78
	Arang	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	0·30	0·32	0·92	..
	Rajim	..	..	..	..	..	..	..	0·04	..	..	..	.	0·06	..	..	0·01	..	0·20	1·64	..
	Saraipali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	0·40	..
	Mahasamund	..	..	..	.	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	0·39	..
	Deobhog	..	..	..	..	..	..	..	..	..	..	0·40	.	..	0·15	..	..	..	..	..	..
	Kurud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·20	..
	Kuherdahi	..	..	..	..	..	..	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..
	Pindraon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kusrangi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	..	0·10	.
	Khairdatan	..	..	..	..	..	..	..	..	..	..	..	..	0·4[illegible]	..	..	..	..	..	..	..
	Pithora	..	..	..	..	..	..	..	..	..	..	..	0·33	.	.	..	..		.	0·80	..

N. B.—The names of stations under the

Provinces and Berar for the month of May 1949

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st May 1949.	Average rainfall from June 1st up to 31st May.	Stations	Districts
..	..	..	..	..	0·70	..	..	..	..	..	5	1·7	3·23	0·67	1·60	60·71	48·91	Drug ..	Drug
..	..	..	..	..	0·89	..	..	..	..	..	2	2·0	1·90	0·90	0·97	49·92	52·55	Sanjari ..	
..	0·98	..	..	0·19	0·48	..	..	..	..	..	4	1·6	2·07	0·57	0·98	50·36	47·14	Bemetara ..	
..	..	..	..	0·30	0·20	..	..	..	..	0·09	4	1·8	1·28	0·65	0·36	49·80	42·55	Gandai ..	
..	..	..	..	..	0·28	..	..	..	..	..	3	1·7	1·00	0·80	0·55	54·75	56·38	Ambagarh Chowki	
..	..	..	..	..	0·23	..	..	..	..	..	2	1·3	0·71	0·62	0·31	55·21	51·55	*Khapari* ..	
											20	..	10·19	..	..	3.0·75	..	District total ..	
											3	..	1·70	..	..	53·46	..	District average ..	
..	..	..	..	..	1·60	..	..	..	..	..	2	1·8	3·40	0·69	1·80	78·96	54·54	*Adamabad* ..	
..	..	..	..	0·10	0·30	..	..	..	..	..	2	1·8	0·40	0·57	0·30	44·46	52·84	*Bhatagaon* ..	
..	..	..	..	1·25	0·65	..	..	0·05	..	..	3	1·3	2·75	0·36	1·25	54·85	54·15	*Srlod* ..	
..	..	..	0·35	0·75	..	..	0·82	..	..	..	7	1·4	3·96	0·52	1·12	48·75	52·96	*Bhilai* ..	
..	..	..	..	..	0·95	..	..	..	..	0·10	4	1·9	1·70	0·60	0·95	57·93	49·55	*Kharra* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·66	Nil	39·60	46·12	Khairagarh	
..	..	..	..	..	1·31	..	..	..	..	..	3	2·1	2·21	0·87	1·31	53·74	54·46	Rajnandgaon	
..	..	..	0·06	0·10	..	..	0·02	..	..	..	1	1·7	0·18	0·62	0·10	46·08	43·67	Chhuikhadan	
0·14	..	..	0·15	0·10	..	..	..	..	0·17	..	6	1·9	1·08	0·85	0·25	52·89	41·20	Kawardha	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·51	Nil	44·27	51·41	Dongargarh	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·8	Nil	0·65	Nil	50·09	46·52	Kl amaria	
..	..	..	..	..	0·27	..	0·22	0·15	..	..	5	2·1	1·05	0·89	0·27	5..·90	52·44	Raipur (Observatory).	Raipur
0·13	..	..	..	0·40	0·45	..	..	0·06	..	..	7	2·1	3·57	0·79	1·05	53·71	53·29	Dhamtari ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·1	0·44	0·60	0·44	47·87	45·85	Simga ..	
0·16	..	..	0·71	..	0·02	..	0·05	1·90	..	0·63	5	1·5	3·62	0·65	1·90	57·72	52·69	Baloda Bazar ..	
..	..	..	..	1·70	..	..	0·32	..	..	1·94	7	2·1	7·49	1·06	2·05	86·60	59·23	Gariaband .	
..	..	..	..	0·02	1·92	..	0·09	0·27	..	0·01	5	1·5	3·94	0·74	1·92	48·38	56·03	Arang .	
..	..	..	..	0·07	1·06	..	..	1·27	..	..	4	1·3	4·35	0·63	1·64	46·11	54·75	Rajim. .	
..	..	..	..	..	0·48	..	..	1·08	0·16	..	5	1·9	2·34	0·97	1·08	45·86	54·84	Saraipali ..	
..	0·10	..	..	..	0·46	..	..	0·60	..	..	5	1·8	1·67	0·99	0·60	54·17	62·20	Mahasamund ..	
..	..	..	..	..	..	0·80	..	..	..	..	3	2·7	1·35	1·53	0·80	40·21	51·43	Deobhog ..	
..	..	..	..	..	0·80	..	..	0·30	..	0·60	4	1·3	2·90	0·69	1·20	53·35	47·72	*Kurud* ..	
..	..	..	..	..	1·04	..	0·10	0·72	..	..	4	1·0	1·97	0·51	1·04	51·09	52·83	*Kuherdihi* .	
..	..	..	..	..	0·25	..	0·20	..	..	..	2	1·2	0·45	0·53	0·25	47·54	54·90	*Pitadrum* ..	
..	..	..	..	..	0·09	..	0·05	0·12	..	..	2	1·2	0·44	0·61	0·12	48·47	52·83	*Kusrangi* .	
..	.	..	..	1·40	..	..	..	0·22	..	0·70	4	0·8	2·77	0·35	1·40	63·03	51·02	*Khairdatan* .	
											63	..	38·35	..	..	797·01	..	District total .	
											4	..	2·56	..	..	53·13	..	District average .	
..	..	..	..	..	0·40	..	..	0·74	..	0·05	4	2·1	2·58	1·29	0·80	48·84	64·53	Pithora .	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
RAIPUR—*cont.*	*Lakhoti*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	0·04	..	0·46	..
	Rudri	..	..	..	..	..	..	..	0·32	..	..	..	..	0·04	..	..	0·31	0·20	0·50	0·57	..
	Maramsilli	..	..	..	..	..	..	0·07	0·08	..	..	..	..	0·19	..	..	0·09	0·20	..	0·65	..
	Gattasilli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhatgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·43	1·40	..
	Kumlapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·35	..
	Kanki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	0·10	..
	Kendri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		1·40	..
BILASPUR	Bilaspur	..	..	..	..	..	..	0·01	..	..	..	..	..	0·0	0·04	..	..	..	..	0·58	..
	Mungeli	..	..	..	..	..	..	..	..	..	..	..	..	0·03	0·55	..	0·25	..	0·02	..	..
	Janjgir	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..
	Katghora	..	..	..	..	..	..	0·19	..	..	..	..	..	0·28	0·07	..	..	..	..	..	..
	Pendra Road (Observatory).	..		..	..	..	..	0·01	..	..	..	..	..	0·12	0·50	..	0·01	..	..	0·07	..
	Korba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..
	Pandaria	..	..		..	..	..	0·08	..	..	..	..	..	0·02	..	..	..	..	..	..	..
	Pondi Lafa†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pasan	..	..	..	..	..	..	..	..	..	..	..	0·37	..	0·29	..	..	..	..	..	..
	Sheorinarayan†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khotaghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khuria	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	..	..	..	..	..
	Dhobara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..
RAIGARH	Raigarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·15	..
	Sarangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharamjaigarh	..	..	..	..	..	..	..	..	..	..	..	..	0·98	..	..	..	..	..	..	..
	Jashpurnagar	..	..	..	0·06	..	..	..	..	..	..	..	1·04	0·20	..	..	..	..	..	..	..
	Sakti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the
†Report not received from

Provinces and Berar for the month of May 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st May 1949.	Average rainfall from June 1st up to 31st May.	Stations	Districts
..	..	..	..	..	0·25	..	..	0·20	..	..	3	2·0	1·00	1·18	0·46	43·33	56·63	*Lakholi* ..	RAIPUR—*cont.*
..	..	..	..	2·00	0·70	..	..	..	..	..	7	1·8	4·64	0·59	2·00	43·97	60·51	*Rudri* ..	
..	..	..	..	..	0·28	..	..	..	..	..	4	2·0	1·56	0·81	0·65	52·90	60·39	*Maramsilli* ..	
..	..	..	..	..	..	..	..	..	..	..	..		Not gauged					*Gattasilli* .	
..	..	..	..	0·12	1·00	..	..	1·60	..	..	5	1·3	3·55	0·73	1·40	60·54	54·17	*Bhatagaon* ..	
..	..	..	..	..	2·10	..	..	1·25	..	..	3	1·1	5·70	0·50	2·25	51·95	54·67	*Kondapar* ..	
..	..	..	..	..	0·09	..	0·10	0·05	..	..	3	1·1	0·44	0·60	1·10	47·58	57·41	*Kanki* ..	
0·30	..	..	..	0·15	3·20	..	..	1·50	..	..	5	1·8	6·55	0·77	3·20	58·17	54·47	*Kendri* ..	
..	0·35	..	..	0·65	..	..	..	0·92	..	0·75	5	1·6	3·34	0·77	0·92	54·35	50·41	Bilaspur .	BILASPUR
..	0·13	..	..	0·55	0·05	..	..	0·15	..	0·30	6	1·5	2·03	0·66	0·55	54·00	45·88	Mungeli ..	
0·40	..	..	..	..	..	0·15	0·10	..	0·30	..	5	1·2	1·05	0·70	0·40	52·30	53.38	Janigir ..	
..	..	..	..	0·24	0·01	..	..	0·11	..	0·02	4	2·2	0·92	0·97	0·28	65·23	64·14	Katghora ..	
0·02	0·06	..	0·29	..	0·29	..	..	0·30	0·34	0·41	7	2·1	2·47	0·84	0·50	62·75	54·08	Pendra Road (Observatory).	
..	..	..	..	0·02	..	..	..	..	..	0·04	1	1·3	0·26	0·71	0·20	61·12	57·89	Korba ..	
0·14	..	..	..	0·81	0·32	..	..	0·20	..	0·31	5	1·7	1·88	0·74	0·81	48·93	46·42	Pandaria ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·4	..	0·71	..	..	59·71	Pondi Lafa† ..	
..	..	..	..	..	..	..	..	..	..	..	2	1·7	0·66	0·63	0·37	63·39	52·68	Pasan ..	
											..	..	..	..	..	..	..	District total ..	
											..	..	..	..	..	..	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	Sheorinarayan† ..	
..	..	..	..	..	..	..	0·10	..	..	0·50	2	1·2	0·60	0·47	0·50	68·49	49·97	*Khotaghot* .	
0·19	..	..	..	..	0·11	..	..	0·23	..	0·82	4	1·9	1·44	0·93	0·82	44·68	49·96	*Khuria* .	
..	..	..	0·30	..	..	..	..	..	0·32	..	3	..	0·82	..	0·32	50·72	..	*Dhabara* ..	
..	..	..	..	0·43	..	..	..	..	0·38	..	3	1·4	1·96	0·69	1·15	61·34	63·07	Raigarh	RAIGARH
..	..	..	..	1·45	..	..	..	..	0·50	0·15	3	1·9	2·10	0·98	1·45	45·13	55·28	Sarangarh	
..	..	..	..	0·62	0·52	..	..	..	0·18	..	4	2·0	2·30	0·83	0·98	76·77	64·95	Dharamjaigarh	
0·50	..	..	0·29	0·19	..	..	..	..	1·05	..	6	3·7	3·33	1·73	1·05	72·48	66·14	Jashpurnagar	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·9	Nil	0·87	Nil	59·22	61·97	Sakti	
											16	..	9·69	..	..	314·94	..	District Total.	
											3	..	1·94	..	..	62·99	..	District Average.	

...lation Department are printed in italics.
... Deputy Commissioner.

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Bastar	Jagdalpur	..	..	..	..	..	..	0·02	0·15	..	..	..	0·09	..	0·28	..	0·10	0·11	..	0·06	..
	Kondagaon	..	..	..	..	..	0·04	..	..	..	..	0·18	..	0·29	..	0·85	..	..	0·27	..	..
	Antagarh	..	..	..	..	..	..	0·34	0·50	..	..	..	..	1·42	..	..	..	..	..	1·52	..
	Bijapur	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	0·40	..
	Bhopalpatnam	..	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	1·22
	Konta	..	..	..	..	..	..	0·11	2·60	..	..	..	0·72	..	..	..	..	..	..	..	..
	Dantewara	..	..	..	..	..	..	..	0·33	..	..	..	0·02	..	0·63	..	..	..	..	0·64	..
	Keskal	..	..	..	..	..	..	..	0·07	..	..	..	0·05	0·40	0·05	..	..	..	..	0·31	..
	Sukma	..	..	..	..	..	..	..	0·51	..	..	..	0·07	..	0·40	..	..	..	..	..	..
	Narayanpur	..	..	..	..	..	..	..	0·10	..	0·68	..	0·62	..	0·15	..	..	0·27	0·10	1·60	0·04
	Kanker	..	..	..	..	..	..	..	0·03	..	..	..	..	0·06	..	..	..	..	..	1·40	..
	Bhanapratappur	..	..	..	..	..	..	..	0·13	..	..	..	..	..	..	..	..	..	..	1·00	..
Surguja	Ambikapur	..	..	..	..	..	..	..	..	..	..	..	..	1·05	..	..	..	..	..	0·16	..
	Baikunthpur	..	..	..	..	..	..	..	..	..	..	..	0·30	..	0·37	..	..	..	0·44	..	..
	Jaisalpur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Saugor	Saugor (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..
	Khurai	..	..	..	..	..	..	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..
	Rehli	..	..	..	..	..	..	..	..	..	..	..	..	0·03	0·05	0·04	..	..	..	..	..
	Banda	..	..	..	..	..	..	..	..	..	..	..	..	0·46	..	..	..	..	..	..	..
	Damoh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hatta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jabera	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	0·35	..	..	..	..	..

N. B.—The [illegible]

†Report [illegible]

P ·ovinces and Berar for the month of May 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st May 1949.	Average rainfall from June 1st up to 31st May.	Stations	Districts
0·03	..	0·64	0·29	..	0·26	..	..	0·02	..	..	7	4·8	2·05	2·36	0·64	50·36	63·26	Jagdalpur	BASTAR
..	..	0·40	..	0·22	..	..	0·04	..	..	..	6	3·2	2·29	1·53	0·85	54·69	56·11	Kondagaon	
..	..	..	..	0·16	1·22	..	..	..	..	..	6	2·3	5·16	1·17	1·52	71·73	69·42	Antagarh	
0·15	0·05	0·10	..	..	0·20	..	..	1·55	..	..	6	2·8	2·55	1·48	1·55	57·24	64·65	Bijapur	
..	..	0·36	0·22	..	..	..	..	1·46	..	..	5	2·3	3·61	1·09	1·46	63·68	60·47	Bhopalpatnam	
..	..	0·13	0·22	..	0·03	..	..	0·05	..	..	5	3·4	3·86	2·01	2·60	54·09	54·60	Konta	
..	..	0·21	1·44	..	1·90	..	..	0·22	..	..	7	2·8	5·41	1·73	1 90	73·47	52·97	Dantewara	
..	0·16	..	0·35	0·16	..	..	..	..	..	..	5	2·0	1·55	1 49	0·40	56·59	56·11	Keskal	
0·26	..	0·10	1·15	..	1·36	..	..	0·40	..	..	7	3·2	4·25	1·77	1·36	57·13	58·56	Sukma	
..	..	..	0·20	..	0·37	..	..	..	..	..	9	2·2	4·13	1·35	1·60	44·94	54·08	Narayanpur	
..	..	..	..	..	0·25	..	..	..	..	..	2	2·7	1·74	1·49	1·40	50·25	58·13	Kanker	
..	..	..	..	..	0·30	..	..	..	..	..	3	0·9	1·43	0·55	1·00	54·01	72·06	Bhanapratappur	
											68	..	38·03	..	..	688·18	..	District Total.	
											6	..	3·17	..	..	57·35	..	District Average.	
..	..	..	..	..	..	..	..	..	1·38	0·03	3	1·5	2·62	0·81	1·38	67·26	65·03	Ambikapur	SURGUJA
..	..	..	..	..	..	..	0·65	0·20	0·09	..	5	2·3	2·05	0·84	0·65	61·59	58·42	Baikunthpur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Janakpur†	
											..	..	..	..	..	..	..	District Total.	
											..	..	..	..	..	..	..	District Average.	
..	..	..	..	..	..	..	..	0·01	..	..	1	1·1	0·13	0·42	0·13	52·33	47 66	Saugor (Observatory).	SAUGOR
..	..	..	..	..	..	..	..	..	..	0·31	2	0·9	0·42	0·33	0·31	55·14	47·53	Khurai ..	
..	..	..	..	..	..	..	..	.	..	0·36	1	1·1	0·48	0·43	0·36	58·30	45·53	Rehli ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·9	0·46	0·35	0·46	46·66	40·85	Banda ..	
..	..	..	..	..	..	0·33	..	0·40	0·07	..	2	1·0	0·80	0·31	0·40	45·56	48·60	Damoh ..	
..	..	..	..	..	..		..	..	..	..	Nil	0·9	Nil	0·25	Nil	44·27	45·59	Hatta ..	
..	..	..	..	..	..	0·28	..	0·63	..	0·27	5	0·9	1·78	0·32	0·63	47·15	52·57	Jabera ..	
											12	..	4·07	..	..	349·41	..	District total.	
											2	..	0·58	..	..	49·91	..	District average.	

Irrigation Department are printed in italics.
the Deputy Commissioner.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
SAUGOR—*cont.*	Garhakota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..
	Chandia Nallah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harchua Marar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Majgahan Hansrai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mala Inspection Bungalow	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
JUBBULPORE	Jubbulpore (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	0·02	..	..	..	..	..
	Sihora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murwara	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	..	..	..	..
	Patan	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..
	Bijeraghogarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barera Kalan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khiteli	..	..	..	..	..	..	..	..	..	..	..	..	..	0·41	..	..	..	..	..	..
	Pariat	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..		..	..
	Amari	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	
	Borina	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..
	Baheribund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwar (Amrhta)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	..	..	..
MANDLA	Mandla	..	..	..	..	..	..	..	0·02	0·17	..	..	..	0·19	0·18	..	..	..	..	..	..
	Narayanganj*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dindori (Ramgarh)	..	..	..	..	..	..	..	..	..	..	..	..	0·04	0·19	..	..	..	..	..	..
	Shahpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwas	..	..	..	..	..	..	..	..	..	..	..	..	0·12	0·18	..	..	..	..	..	..
	Baiag*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bichhia*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanjia	..	..	..	..	..	..	..	..	..	..	..	..	..	1·35	..	..	..	..	..	..
CHANDA	Chanda (Observatory).	..	..	..	..	..	..	..	0·21	..	..	..	0·14	..	..	..	..	..	..	..	..
	Warora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mul	..	..	..	..	..	..	..	..	..	..	..	0·15	..	0·72	..	..	..	..	..	..
	Brahmapuri	..	..	..	..	..	0·03	..	..	..	..	0·50	0·07	..	..	..	..	..	0·17	..	..
	Armori	..	..	..	..	..	..	..	..	..	..	0·25	0·12	..	..	..	..	..	..	0·48	..
	Sironcha	..	..	..	..	..	..	..	1·23	..	..	..	0·05	0·25	..	..	..	..	..	..	..
	Chimur	..	..	..	..	..	..	..	..	..	..	..	0·65	..	0·10	..	..	..	..	0·09	..
	Garchiroli	..	..	..	..	..	..	..	..	..	..	..	0·15	0·29	..	.	..	..	..	..	..
	Ahiri	..	..	..	..	..	..	..	0·60	..	..	.	0·74	0·38	..	..	..	..	..	..	..

N.B.—The names of stations under 18

*No rainfall was recorded due to

Provinces and Berar for the month of May 1949 – *cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st May 1949.	Average rainfall from June 1st up to 31st May.	Stations	Districts
..	..	..	..	..	..	0·40	..	0·20	..	..	2	1·3	0·60	0·41	0·40	48·26	49·50	Garhakota ..	SAUGOR – *cont.*
..	..	..	..	0·05	..	0·45	0·02	0·01	..	0·39	2	1·5	1·00	0·62	0·45	60·80	51·79	Deori ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0 3	Nil	0·09	Nil	56·52	48·32	*Chandia Nallah* ..	
..	..	..	..	..	..	0·30		..	0·10	..	2	0·5	0·40	0·10	0·30	45·34	48·76	*Hardua Marar* ..	
..	..	..	..	..	..	..	..	0·15	..	..	1	0·7	0·15	0·31	0·15	46·75	53·17	*Majgahan Hansraj*	
..	..	..	..	..	..	..	..	0·09	..	0·15	1	0·2	0·24	0·11	0·15	57·40	53·13	*Mala Inspection Bungalow.*	
..	0·01	..	..	..	..	0·22	..	0·12	..	0·15	3	1·4	0·57	0·62	0·22	61·50	57·55	Jubbulpore (Observatory).	JUBBULPOR
..	..	..	..	..	..	..	0·04	0·31	..	0 05	1	0·9	0·40	0·33	0·31	50·65	51·27	Sihora ..	
..	..	..	..	..	..		..	..	..	0·07	1	1·0	0·37	0·42	0·30	63·50	47·92	Murwara ..	
..	..	..	..	..	..	0 99	..	0·28	..	0·03	2	1·3	1·36	0·39	0·99	52·29	50·62	Patan .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	43·34	43·87	Bijeraghogarh ..	
											7	..	2·70	..	..	271·28	..	District total .	
											1	..	0·54	..	..	54·26	..	District average .	
..	..	..	..	..	..	..	..	..	.	..	Nil	0 6	Nil	0·11	Nil	47·17	48·22	*Barera Kalan* .	
..	..	..	..	..	..	..	..	..	0·10	..	2	1·2	0·51	0·46	0·41	53·99	56·63	*Khitoli* .	
	..	..	..	..	0 09	..	..	..	.	0·04	Nil	0·3	0·18	0·08	0 09	56·21	61·54	*Pariat*	
..	0·25	..	..	..	..	..	..	..	..	.	2	0·9	0·45	0·25	0·25	49·81	45·56	*Amari* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·38	Nil	45·40	44·51	*Borina* .	
..	..	..	..	..	..	..	0·08	..	..	..	Nil	0·5	0·08	0·07	0·08	36·80	46·04	*Bahoribund* .	
..	.	..	..	..	..	..	..	..	..	..	1	0 6	0·35	0·12	0·35	57·48	48·18	*Nimar (Amrhta)* .	
..	..	..	..	..	..	..		0·12	..	0·19	5	1·4	0·87	0·59	0·19	75·50	56·86	Mandla .	MANDLA
..	..	..	..	..	..	..	..	..	..	..	..	1·2	..	0·52	..	.	55 50	Naravanganj* .	
..	..	..	..	..	..	..	..	..	..	0·19	2	1·5	0·42	0·66	0·19	51·94	56 65	Dindori (Ramgarh)	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·41	Nil	63·89	62·88	Shahpura .	
..	..	..	..		..	0·15	.	0 03	..	..	3	1·4	0·48	0·59	0·18	62·07	67·42	Niwas ..	
..	.	..	..	..	..	..	..	..	..	..	.	2·4	..	0·91	..	..	58·65	Bajag* ..	
											..	..	..	..	..	..	..	District total ..	
											..	..	..	..	..	..	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·4	..	0·54	..	..	67·58	Bichhia* ..	
0 26	0·48	..		0·18	0·39	..	..	0·64	..	2·00	7	..	5·28	..	2·00	62·39	..	Karanjia ..	
..	..	..	..	..	..	..	..	..	..	..	2	1·4	0·35	0·61	0·21	50·50	52·12	Chanda (Observatory).	CHANDA
..	..	..	..	..	..	..	..	1·02		.	1	1·2	1·02	0·49	1·02	45·80	46·28	Warora .	
..	..	..	..	..	0·03	..	..	0·54	..	..	3	1·4	1·44	0·57	0·72	4..89	48 36	Mul ..	
..	..	..	..	.	..	..	..	..	..	0·03	2	1·4	0·80	0·59	0·50	61·56	56·77	Brahmapuri .	
..	..	..	..	..	..	..	..	..	..	..	3	1·3	0·85	0·44	0·48	52·20	56·62	Armori ..	
..	..	..	..	..	0·02	..	1·43	..	..		3	1·8	2·98	1·23	1·43	50·76	47·27	Sironcha ..	
..	..	..	..	..	..	..	..	..	..	..	2	1·4	0·84	0·62	0·65	44·20	49·70	Chimur ..	
..	..	..	..	.	..	..	..	..	..	..	2	1·1	0·44	0·48	0·29	57·80	60·40	Garchiroli .	
..	0·98	..	0·13	..	..	..	..	0·05	..	..	5	1·2	2·88	0·77	0·98	50·83	58·41	Ahiri	

Irrigation Departments are printed in italics.
absence of rainguage officer.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHANDA—cont.	*Asola*	..	..	..	..	..	..	..	..	..	..	..	0·62	1·13	..	..	..	..	..	0·60	..
	Ghoraihari	..	..	..	..	..	..	..	..	..	..	..	..	1·30	..	..	..	..	..	..	..
	Khairee	..	..	..	..	..	..	..	..	..	..	..	0·30	0·20	..	..	..	..	..	..	..
	Kunghari	..	..	..	..	..	..	..	..	..	..	..	0·26	0·21	..	..	..	..	..	..	..
	Sindewahi	..	..	..	..	..	..	..	..	..	..	..	0·20	0·10	0·18	..	..	..	..	..	..
	Dhanora	..	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	0·20
	Nalesar	..	..	..	..	..	..	..	..	..	..	..	0·25	0·10	0·04	..	..	..	..	..	..
	Garmusi	..	..	..	..	..	..	..	..	..	..	..	0·20	0·10	0·18	..	..	..	..	..	..
BHANDARA	Bhandara	..	..	..	..	..	..	..	..	0·02	..	..	..	..	0·15	..	..	..	..	..	..
	Sakoli	..	..	..	..	..	..	..	..	..	..	..	0·07	0·15	..	..	..	..	..	..	..
	Tirora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khyrbund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandpur	..	..	..	..	..	..	..	..	0·13	..	..	..	..	..	..	..	..	..	..	..
	Bodalkasa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paoni	..	..	..	..	..	..	..	..	..	..	..	..	0·45	0·06	..	..	..	..	..	..
	Chorkhamara	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	0·01
	Pangree	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BALAGHAT	Balaghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baihar	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	0·34
	Lanji	..	..	..	..	..	..	..	0·20	0·18	0·18	..	..	..	..	..	..	..	..	0·10	..
	Katangi	..	..	..	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..
	Waraseoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wara Main	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..
	Laburra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarathi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamunia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kattanjhiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..
	Dhuti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saletekn	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N.B.—The totals of stations under the

Provinces and Berar for the month of May 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st May 1949.	Average rainfall from June 1st up to 31st May	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	3	1·4	2.35	0·51	1·13	52·10	54·88	*Asola* ..	CHANDA—*cont*
..	..	..	..	..	..	..	..	..	..	..	1	0·7	1·30	0·29	1·30	46·30	53·23	*Ghorajheri* ..	
..	..	..	..	..	..	..	..	..	.	..	2	0·9	0·50	0·43	0·30	47·00	55·14	*Khairee* ..	
..	..	0·11	..	..	..	..	..	..	..	..	3	0·9	0·58	0·42	0·26	52.79	56·52	*Kunghari* .	
											32	..	16·33	..	..	654·73	..	District total ..	
											2	..	1·26	..	..	50·36	..	District average ..	
..	..	..	..	0·05	..	..	..	0·03	..	..	3	..	0·56	..	0·20	56·67	..	Sindewahi ..	
..	..	..	..	0·82	..	..	..	..	..	..	3	0·6	1·16	0·23	0·82	59·12	67·69	Dh nora ..	
..	..	..	..	..	..	..	.	..		.	2	0·3	0·42	0·42	0·28	37·31	56 37	*Nalesar* ..	
.	..	..	..	0·05	..	..	..	0 03	..	..	3	0·8	0·56	0·25	0·20	57·75	58·27	*Garmusi* ..	
0·0	.	..	..	..	..	0 04	..	..	..	..	1	1·8	0·28	0 65	0·15	43·97	54·90	Bhandara ..	BHANDARA
.		..	..	..	..	..	..	..	..	..	1	1·2	0 22	0·53	0·15	61·13	58·89	Sakoli ..	
.	.	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·45	Nil	42·76	54·22	Tirora ..	
.		..		..	..	..	..	..	..	..	Nil	1·5	Nil	0·59	Nil	52·95	62·86	Gondia ..	
..	.	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·33	Nil	49·52	56·87	*Khyrbund* ..	
..	..	..	..	..	0 40	..	..	..	..	..	2	1·0	0·53	0 64	0·40	26·76	54 88	*Chandpur* ..	
.	.	..	..	.	0 14	..	..	..	..	..	1	0·9	0·14	0·38	0· 4	61·42	51·28	*Bodalkasa* ..	
											5	..	1·17	..	..	338·51	..	District total ..	
											1	..	0·17	..	..	48·36	..	District average ..	
0·03	..	..	..	..	0 15	..	..	..	..	..	2	..	0·69	..	0·45	54·12	..	Paoni ..	
..	.	..	..	..	..	..	..	0·35	..	..	1	1·1	0·41	0·29	0·35	46·25	59·29	*Chorkhamara* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·12	Nil	54·52	61 66	*Pangree* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	59·04	..	Deori ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·66	Nil	60·17	64·80	Balaghat ..	BALAGHAT
..	..	..	0·55	0·75	..	..	..	0·10	..	0·64	5	1·6	2·47	0·64	0·75	53·78	60·54	Baihar ..	
0·22	..	..	..	1·93	..	..	..	..	..	..	6	1·1	2·81	0·52	1·93	60·20	65·90	Lanji ..	
..	..	..	..	..	0·44	..	..	0·12	..	..	3	1·6	0·68	0·84	0·44	47·80	51·27	Katangi ..	
..	..	..	..	..	..	..	..	0 04	..	..	Nil	1·2	0·04	0·49	0·04	49·42	60·75	Waraseoni ..	
0·07	..	..	..	0·25	..	..	..	..	..	..	1	0·8	0·36	0·37	0·25	55·48	66·89	*Wara Main* ..	
											15	..	6·36	..	..	326·85	..	District total ..	
											2	..	1·06	..	..	54·47	..	District average ..	
..	..	..	..	0·07	..	..	..	..	..	..	Nil	0·8	0·07	0·42	0.07	61·76	65·27	*Lalburra* ..	
..	..	..	..	0·04	..	..	..	..	..	..	Nil	1·4	0·04	0·58	0·04	60·36	68·76	*Sarathi* ..	
..	..	..	..	..	..	..	..	0·20	0·05	..	1	1·2	0 25	0·59	0·20	43·09	57·06	*Jamunia* ..	
..	..	..	..	..	0·10	..	..	0·27	..	..	3	1·1	0·54	0·68	0·27	48·08	60 [illegible]	*Kattanjhiri* ..	
..	..	..	..	..	..	..	1·15	..	0·07	..	1	1·1	1·22	0·53	1·15	56·08	69·21	*Dhuel* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·4	Nil	0·45	Nil	35·80	60·31	*Sukarba* ..	

[illegible] are enclosed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT—*cont.*	*Dongargaon* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palhera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..
	Paraswada ..	..	..	..	..	..	..	..	0·17	..	..	..	..	..	..	..	0·58	..	..	..	..
HOSHANGABAD ..	Hoshangabad (Observatory).	..	..	..	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..
	Harda ..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sohagpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pachmarhi (Observatory).	..	..	..	..	..	..	..	..	..	..	..	0·13	0·09	..	..	..	..	..	..	..
	Narsinghpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadarwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohpani (Gotitour)	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..	0·12	0·04
	Chhindwara (Gotigaon).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..
	Tendukhera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Makrai ..	..	..	..	..	..	..	..	..	..	..	..	0·75	..	..	..	..	..	..	..	..
NIMAR ..	Khandwa (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Burhanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..
	Harsud ..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	..	..	..	..	0·07	..	..
	Mandhata ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BETUL ..	Betul (Badnur) ..	..	..	..	..	..	..	..	..	..	..	0·07	..	0·34	..	..	..	..	..	..	..
	Multai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chicholi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Atner ..	..	..	..	..	..	..	..	..	..	..	..	0·01	..	..	..	..	..	..	0·05	..
	Bhainsdehi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CHHINDWARA ..	Chhindwara ..	..	..	..	..	..	..	0·04	0·02	..	..	..	..	..	..	0·08	1·07	..	..	..	..
	Sausar ..	..	..	..	..	..	0·13	0·20	..	..	..	..	0·02	..	0·18	..	..	..	..	0·19	..
	Harrai ..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tamia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	..	..	..	..
	Amarwara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni (Observatory)	..	..	..	..	..	..	..	0·03	..	..	..	..	0·19	0·68	0·03	0·12	..	..	..	..
	Lakhnadon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·28	0·20	..	..	..	..	..
	Keolari ..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..
	Roomal ..	..	..	..	..	..	..	..	..	1·20	..	..	..	0·03	..	..	0·48	..	..	..	..

N.B.—The names of [illegible]

Provinces and Berar for the month of May 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st May 1949.	Average rainfall from June 1st up to 31st May.	Stations	Districts
..	0·02	..	..	..	..	0·03	..	..	..	..	Nil	..	0·05	..	0·03	35·11	..	*Dongargaon* ..	Balaghat—*cont.*
..	..	..	..	..	..	..	..	..	..	..	1	..	0·40	..	0·40	76·97	..	*Palhera* ..	
..	..	0·15	..	..	..	..	..	0·44	..	0·29	5	..	1·63	..	0·58	56·78	..	*Paraswada* ..	
..	..	..	..	0·02	..	..	..	0·07	..	0·30	1	1·2	0·40	0·49	0·30	70·94	50·06	Hoshangabad (Observatory).	Hoshangabad
..	..	..	..	0·12	..	0·04	..	..	..	..	1	0·7	0·19	0·43	0·12	60·82	43·65	Harda ..	
..	..	..	..	0·32	..	..	..	..	..	..	1	0·6	0·32	0·28	0·32	78·59	48·73	Seoni ..	
..	..	..	..	0·50	..	..	..	..	..	..	1	0·8	0·50	0·34	0·50	65·75	50·06	Sohagpur ..	
..	..	..	..	0·03	..	..	..	0·09	..	1·14	2	1·6	1·48	0·62	1·14	100·27	79·61	Pachmarhi (Observatory)	
..	..	..	..	..	..	..	..	0·13	..	..	1	1·0	0·13	0·37	0·13	51·39	49·64	Narsinghpur ..	
..	..	..	..	..	..	..	..	..	0·50	..	1	0·8	0·50	0·35	0·50	55·18	51·78	Gadarwara ..	
..	..	..	..	..	..	0·01	..	0·01	0·40	..	2	0·8	0·67	0·39	0·40	60·79	53·57	Mohpani (Gotitour)	
..	..	..	..	..	..	0·67	..	0·05	..	..	1	1·1	0·79	0·45	0·67	54·79	48·62	Chhindwara (Gotigaon).	
..	..	..	..	..	..	0·25	0·12	..	..	0·20	3	1·3	0·57	0·54	0·25	50·04	51·57	Tendukhera ..	
											14	..	5·55	..	..	648·56	..	District total ..	
											1	..	0·55	..	..	64·85	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·9	0·75	0·37	0·75	84·85	51·72	Makrai ..	
..	..	..	..	0·40	..	0·78	..	..	0·04	..	2	0·7	1·22	0·31	0·78	47·06	30·73	Khandwa (Observatory)	Nimar
..	..	..	..	..	..	..	..	..	..	..	1	0·9	0·35	0·33	0·35	45·63	31·57	Burhanpur ..	
..	..	..	..	0·53	..	0·08	..	..	1·70	..	3	0·6	2·57	0·31	1·70	60·87	35·91	Harsud ..	
..	..	..	0·40	..	0·88	..	..	..	..	0·12	3	0·9	1·40	0·48	0·88	46·02	34·65	Mandhata ..	
											9	..	5·54	..		199·58		District total.	
											2	..	1·38	..	..	49·89	..	District average.	
..	..	..	0·04	0·43	..	0·02	0·04	0·19	..	..	3	1·1	1·13	0·46	0·43	66·07	45·21	Betul (Badnur) ..	Betul
..	..	..	..	0·46	..	..	..	..	..	..	1	1·2	0·46	0·53	0·46	50·01	37·83	Multai ..	
..	..	..	0·47	..	..	..	..	..	..	..	1	0·7	0·47	0·39	0·47	52·62	43·55	Shahpur ..	
..	..	..	..	..	..	..	..	..	1·02	..	1	0·8	1·02	0·49	1·02	61·12	43·81	Chicholi ..	
..	..	..	..	..	..	0·32	..	..	0·08	..	1	1·1	0·46	0·50	0·32	37·93	34·36	Atner ..	
0·14	..	..	..	..	0·20	0·06	..	..	1·40	..	3	1·3	1·80	0·48	1·40	60·86	39·71	Bhainsdehi ..	
											10	..	5·34	..	..	328·61	..	District total.	
											2	..	0·90	..	..	54·77	..	District average.	
..	..	..	..	0·46	..	..	..	..	..	..	2	1·2	1·67	0·59	1·07	40·75	41·99	Chhindwara .	Chhindwara
..	..	0·06	0·43	..	..	..	0·03	..	..	0·04	5	1·4	1·28	0·52	0·43	33·75	38·35	Sausar ..	
..	..	..	..	..	1·20	..	..	..	1·15	0·50	3	1·2	2·88	0·52	1·20	52·15	48·14	Harrai ..	
0·04	..	..	0·21	..	..	1·13	..	0·05	..	0·07	3	1·4	1·95	0·67	1·13	74·67	69·66	Tamia ..	
..	..	..	..	0·36	..	0·72	..	0·20	0·22	1·27	5	2·0	2·77	0·82	1·27	42·61	45·20	Amarwara ..	
..	..	..	..	0·68	..	0·47	..	0·17	1·38	..	7	1·7	3·75	0·76	1·38	68·69	53·66	Seoni (Observatory) ..	
..	..	..	..	0·10	..	0·04	..	0·15	..	0·10	5	1·3	0·87	0·68	0·28	59·45	50·06	Lakhnadon ..	
..	..	..	..	..	..	..	..	..	..	0·30	2	1·6	0·45	0·75	0·30	54·95	58·45	Keolari ..	
..	..	..	..	..	..	..	..	..	0·20	0·30	4	1·3	2·21	0·66	1·20	60·50	63·16	Roomal ..	
											36	..	17·83	..	..	487·52	..	District total.	
											4	..	1·98	..	..	54·17	..	District average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHHINDWARA—cont.	Ari	..	..	..	..	..	..	..	..	..	..	..	0·05	0·33	0·.5	..	..	..	..	..	..
	Chichbund	..	..	..	..	..	..	..	..	..	..	..	..	0·35	0·76	..	.	..	..	..	..
	Chaurai	..	..	..	..	..	..	..	0·02	0·29	..	..	..	0·30	0·14	..	..	..	..	..	..
	Ghansore	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	..
	Bori	..	..	..	..	..	..	0·06	0·04	..	..	..	0·07	0·67	0·12	..	.	..	..	..	..
WARDHA	Wardha	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	0·05	..	..	..	0·05	0·06
	Hinganghat	..	..	..	..	..	..	0·05	..	..	..	..	..	0·03	..	..	..	..	..	0·11	..
	Arvi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..
NAGPUR	Nagpur (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umrer	..	..	..	..	..	..	..	..	..	..	..	0·33	..	..	..	..	..	..	0·11	..
	Ramtek	..	..	..	..	..	..	..	..	..	..	..	..	..	0·58	..	..	..	..	0·05	..
	Katol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	0·04	..	..	..	..
	Saoner	..	..	..	..	..	..	0·03	..	..	..	..	0·.4	0·67	..	..	..	..	..	..	..
	Thasa	..	..	..	..	..	..	0·02	..	..	..	..	..	0·31	0·23	..	..	..	..	..	..
	Khindsi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deolapar	..	..	..	..	..	..	..	..	..	..	.	..	0·29	..	..	..	..	..	..	..
	Parseoni	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·29	..	..	..	..	..	..
AKOLA	Akola (Observatory)	..	..	..	..	..	..	..	0·09	0·10	..	..	..	0·61	..	..	..	..	0·16	..	..
	Balapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..
	Akot	..	..	..	..	..	..	..	0·04	0·02	..	..	..	..	..	0·86	..	..	..	..	0·20
	Telhara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19
	Patur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..	..	0·20	..
	Basim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrulpir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	..
	Sirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..
	Risod	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..
	Karanja	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murtizapur	..	..	..	..	..	..	..	0·06	0·09	..	..	..	0·14	..	..	..	..	..	..	..
AMRAOTI	Amraoti (Observatory).	..	..	..	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	0·04	..
	Badnera	..	..	..	..	..	0·05	0·05	..	..	..	..	0·15	0·02	..	..	..	..	..	0·30	..
	Morsi	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·15	..	..	..	..	..	..
	Chandur (Railway)	..	..	..	..	..	..	0·02	..	..	..	..	0·03	0·39	..	0·10	..	..	..	0·46	..
	Kholapur	..	..	..	..	..	..	..	0·17	..	..	..	..	..	..	0·07	..	..	..	..	..
	Barur	..	.	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..
	Talegaon	..	..	..	..	..	..	0·05	..	..	..	..	0·03	..	0·31	..	..	..	..	0·10	..

N. B.—The names of stations under the

Provinces and Berar for the month of May 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st May 1949.	Average rainfall from June 1st up to 31st May.	Stations	Districts
0·22	..	..	..	..	..	0·62	..	0·10	..	..	5	..	1·57	..	0·62	47·19	..	Ari ..	CHHINDWARA—*cont.*
..	..	..	..	..	..	0·86	..	..	0·40	..	4	..	2·37	..	0·86	60·92	..	Chichbund ..	
0·43	..	..	..	0·07	..	..	..	..	0·56	..	5	1·6	1·81	0·68	0·56	42·20	49·61	Chaurai ..	
..	..	..	..	0·07	..	0·08	..	0·07	..	2·94	1	0·9	3·24	0·35	2·94	53·00	54·43	Ghansore ..	
..	0·03	..	..	0·25	..	..	..	..	0·01	..	3	1·5	1·27	0·58	0·67	55·81	52·47	*Bori* ..	
..	..	..	..	..	0·52	..	0·16	0·18	..	..	4	1·5	1·12	0·70	0·52	47·19	42·56	Wardha ..	WARDHA
..	0·03	..	..	..	0·15	..	0·04	..	..	..	2	1·3	0·41	0·56	0·15	49·66	44·30	Hinganghat ..	
..	..	0·12	..	0·03	..	..	..	..	..	..	1	1·1	0·15	0·54	0·12	47·79	37·36	Arvi ..	
											7	..	1·68	..	..	144·64	..	District total.	
											2	..	0·56	..	..	48·21	..	District average.	
..	..	..	..	0·03	..	..	0·51	0·01	..	..	1	2·0	0·55	0·76	0·51	41·15	49·24	Nagpur (Observatory).	NAGPUR
1·36	..	..	..	..	..	..	..	..	..	..	3	1·3	1·80	0·50	1·36	56·66	49·07	Umrer ..	
..	..	..	..	..	..	..	..	..	0·05	..	1	1·3	0·68	0·58	0·58	39·38	48·24	Ramtek ..	
..	..	..	..	0·37	..	..	..	..	..	..	1	1·3	0·50	0·64	0·37	42·77	39·80	Katol ..	
..	..	..	0·22	0·04	..	..	..	..	..	1·05	4	1·9	2·25	0·82	1·05	36·61	42·50	Saoner ..	
..	..	..	..	..	0·11	..	..	..	..	0·02	3	1·5	0·69	0·62	0·31	49·90	51·15	Tharsa ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·65	Nil	32·31	47·30	*Khindsi* ..	
											13	..	6·47	..	..	298·78	..	District total ..	
											2	..	0·92	..	..	42·68	..	District average ..	
..	..	..	..	..	..	..	..	0·50	..	..	2	1·4	0·79	0·59	0·50	34·49	45·66	Deolapar ..	
..	..	..	..	..	..	..	..	..	1·00	..	3	1·4	1·39	0·64	1·00	33·73	42·63	Parseoni ..	
..	..	..	0·06	0·03	..	..	..	0·10	..	..	4	1·0	1·15	0·41	0·61	31·94	32·15	Akola (Observatory)	AKOLA
..	..	..	0·04	..	..	..	..	0·01	..	0·02	Nil	0·8	0·07	0·42	0·04	28·27	30·10	Balapur ..	
0·22	..	..	..	..	..	0·07	..	2·60	0·17	..	5	0·8	4·18	0·30	2·60	42·17	29·51	Akot ..	
0·19	..	0·05	0·32	..	..	..	..	..	..	..	3	0·6	0·75	0·24	0·32	35·41	28·55	Telhara ..	
..	..	..	..	..	0·23	..	..	..	..	2·36	4	1·0	2·96	0·54	0·36	22·93	34·18	Patur ..	
..	..	..	..	0·06	0·06	..	0·07	..	..	..	Nil	1·2	0·19	0·51	0·07	35·59	34·66	Basim ..	
..	..	0·24	0·10	0·09	..	..	..	0·09	..	..	3	0·9	0·79	0·57	0·27	35·72	35·45	Mangrulpir ..	
..	0·23	..	..	..	..	..	..	0·19	..	..	3	1·0	0·57	0·49	0·23	36·69	34·10	Sirpur ..	
..	..	..	0·24	0·97	0·46	..	0·70	..	..	..	4	1·5	2·42	0·54	0·97	35·98	33·42	Risod ..	
0·14	..	..	..	0·04	0·44	..	0·23	0·14	..	..	4	0·9	0·99	0·47	0·44	39·53	35·10	Karanja ..	
..	0·13	..	0·05	0·52	..	..	..	0·43	..	..	4	0·8	1·42	0·35	0·52	38·59	33·73	Murtizapur ..	
											34	..	15·49	..	..	382·82	..	District total.	
											3	..	1·23	..	..	34·62	..	District average.	
..	..	..	0·08	0·20	0·12	..	0·09	1·31	..	..	4	1·3	2·02	0·52	1·31	45·15	33·52	Amraoti (Observatory).	AMRAOTI
..	..	..	0·20	..	..	..	..	0·40	..	..	4	1·3	1·17	0·48	0·40	44·06	31·53	Badnera ..	
..	..	..	..	..	..	..	0·20	..	..	..	3	1·1	0·45	0·53	0·20	34·89	33·26	Morsi ..	
..	..	0·28	0·18	0·22	..	0·14	0·34	..	..	..	8	1·2	2·16	0·55	0·39	40·66	33·65	Chandur (Railway)	
..	..	..	..	0·18	..	..	..	0·47	..	..	3	1·3	0·89	0·51	0·47	31·04	30·84	Kholapur ..	
..	..	..	..	0·04	..	..	..	..	..	..	Nil	1·2	0·04	0·46	0·04	39·92	37·67	Barur ..	
..	0·04	..	0·09	0·07	0·15	..	0·36	0·19	..	..	5	1·4	1·39	0·56	0·36	41·38	34·39	Talegaon ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
AKBRAOTI—*cont.*	Ellichpur Cantonment.	..	..	..	..	..	..	..	0·12	0·03	..	..	..	0·33	0·02	0·65	..	..	..	..	0·05
	Darvapur	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	0·05	..	..	..	..	.
	Anjangaon	..	..	..	..	..	..	..	0·65	..	..	..	..	..	0·25	0·11	..	..	..	..	0·46
	Chandur Bazar	..	..	..	..	..	..	..	0·15	..	..	..	.	0·01	..	..	..	..	..	..	..
	Chikalda	..	..	..	..	..	..	..	0·56	..	..	..	..	..	..	..	..	..	..	..	..
	Dharni	.	..	..	..	..	..	..	..	..	..	0·08	.	..	..	..	..	..	..	..	..
BULDANA	Buldana	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..
	Malkapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	.
	Chikhli	.	..	..	..	..	..	..	..	0·12	..	..	..	0·72	..	..	0·17	..	..	..	..
	Mehkar	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.
	Deolgaon Raja	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	0·02	..	0·11
	Nandura	..	..	..	.	.	..	..	..	..	..	..	..	.	..	..	..	0·40	..	..	1·26
	Donergaon	..	..	..	..	..	..	..	..	..	..	..	..	.	.	..	.	..	.	0·04	.
	Jalgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.
	Khamgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	1·03
	Shegaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.
	Dhamangaon	..	..	..	..	..	..	..	..	..	0·27	..	..	..	..	..	0·10	..	..	..	..
	Hiwarkhed	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	0·01
YEOTMAL	Yeotmal	..	..	..	..	..	..	..	..	..	..	..	..	1·00	0·31	..	0·09	..	..	0·04	.
	Wun	..	..	..	..	..	.	..	..	..	..	0·72	..	..	..	..	..	..	..	..	0·13
	Darwha	..	..	..	..	..	..	..	0·05	..	..	..	..	0·15	..	0·09	..	..	..	..	0·09
	Panderkowra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02
	Digras	..	..	..	..	..	..	..	..	..	..	.	0·03	0·15	..	..	..	..	..	..	..
	Ner	.	..	..	..	..	..	..	0·03	..	..	0·05	0·31	0·34	..	..	..	.	..	0·43	..
	Pusad	.	..	..	..	..	..	.	..	..	..	..	.	0·62	0·24	..	..	..	..	..	..
	Umerkhed	..	..	..	..	..	..	0·01	0·01	..	..	..	0·08	..	0·01	..	..	..	0·02	..	..

NAGPUR:
The 18th July 1949.

GPN—1113—DLR—16-2-50—125.

Provinces and Berar for the month of May 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st May 1949.	Average rainfall from June 1st up to 31st May.	Stations	Districts
..	..	..	0·07	0·07	..	..	..	0·50	0·07	..	4	1·3	1·91	0·53	0·65	46·61	31·35	Ellichpur Cantonment	AMRAOTI—*cont.*
..	..	..	0·40	..	..	..	0·49	..	..	..	3	0·5	1·19	0·43	0·49	31·64	30·64	Daryapur ..	
0·09	0·14	..	..	..	..	..	..	0·82	0·20	..	7	1·1	3·42	0·41	0·90	37·36	28·37	Anjangaon ..	
..	..	0·11	..	..	..	..	..	..	..	0·33	3	1·2	0·60	0·36	0·33	36·80	31·11	Chandur Bazar ..	
..	..	..	..	..	..	..	..	..	..	..	1	1·9	0·56	0·84	0·56	99·98	66·16	Chikalda ..	
..	..	..	0·11	0·01	..	..	..	0·16	..	..	2	1·0	0·36	0·44	0·16	67·84	43·56	Dharni ..	
											47	..	16·16	..	..	597·33	..	District total.	
											4		1·24	..	..	45·95	..	District average.	
..	0·17	..	0·04	0·35	0·02	0·10	..	0·43	0·09	..	4	1·1	1·26	0·56	0·43	39·17	34·36	Buldana ..	BULDANA
..	..	0·34	0·74	..	..	..	..	0·23	..	2·04	5	0·6	3·60	0·32	2·04	27·74	28·17	Malkapur ..	
..	..	0·02	..	..	1·40	0·36	0·65	..	..	..	6	1·1	3·44	0·47	1·40	30·35	30·96	Chikhli ..	
..	..	..	..	..	0·08	..	0·0[illegible]	0·02	..	..	N.[illegible]	1·2	0·17	0·47	0·08	34·33	32·07	Mehkar ..	
..	..	..	..	0·42	..	..	0·35	..	..	..	4	1·3	1·02	0·71	0·42	34·33	31·66	Deolgaon Raja ..	
0·10	..	..	0·20	..	..	0·32	..	..	..	..	5	0·7	2·28	0·36	1·26	29·50	28·56	Nandura ..	
..	..	..	0·42	0·10	·12	..	0·04	0·02	..	..	3	1·2	0·74	0·57	0·42	33·91	34·42	Donegaon ..	
..	..	..	..	..	..	..	..	..	0·28	..	1	0·7	0·[illegible]8	0·41	0·28	39·23	28·55	Jalgaon ..	
..	..	..	..	0·07	..	..	..	..	..	..	2	0·8	1·20	0·36	1·03	34·87	29·74	Khamgaon ..	
..	..	..	..	..	.	0·11	..	..	..	..	1	0·7	0·11	0·32	0·11	35·52	29·88	Shegaon ..	
											31	..	14·10	..	..	338·92	..	District total ..	
											3	..	1·41	..	..	33·89	..	District average ..	
0·06	..	0·12	0·30	..	0·17	..	..	0·10	..	0·05	6	1·2	1·17	0·67	0·30	30·46	36·65	Dhamangaon ..	
..	..	..	1·00	..	..	..	..	..	..	..	1	0·9	1·06	0·35	1·00	24·48	29·64	Hiwarkhed ..	
..	..	..	..	..	0·17	..	..	0·08	..	..	3	1·4	1·69	0·63	1·00	50·01	41·39	Yeotmal ..	YEOTMAL
..	..	..	..	..	..	..	0·71	..	..	0·21	4	1·2	1·77	0·60	0·72	50·69	44·31	Wun ..	
..	..	..	..	..	0·11	..	..	0·[illegible]2	..	..	3	1·0	1·41	0·52	0·92	38·70	34·99	Darwha ..	
..	..	0·08	..	..	..	..	..	1·75	..	..	1	1·5	1·85	0·50	1·75	51·28	43·12	Panderkowra ..	
..	..	..	..	..	..	..	..	0·67	..	..	2	1·4	1·05	0·53	0·87	47·10	36·56	Digras ..	
..	..	..	..	..	0·05	..	..	0·65	..	..	4	1·1	1·66	0·61	0·65	36·79	35·23	Ner ..	
..	..	..	..	..	0·20	..	..	0·54	..	..	4	1·4	1·60	0·59	0·62	47·79	36·69	Pusad ..	
0·05	..	..	..	..	0·88	..	..	0·67	.	..	2	1·3	1·73	0·66	0·88	47·17	38·46	Umerkhed ..	
											23	..	12·96	.	..	369·53	..	District total.	
											3	..	1·62	.	..	46·20	..	District average.	

S. M. SETH,

Director of Land Records,
Central Provinces and Berar.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE CENTRAL PROVINCES AND BERAR FOR THE MONTH OF JUNE 1949

(Price—Eight Annas)

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
	Drug	..	..	..	..	..	0·21	0.31	0·21	0·80	0·10	0·90	..	..	1·28	..	1·02	..	..	0·26	1·33
	Sanjari	0·90	0·02	..	..	..	0·83	0·28	0·10	1·08	1·21	0·51	..	..	..	..	..	..	..	..	..
	Bemetara	..	..	0·62	1·46	0·38	..	0·81	0·31	0·52	3·27	0·35	..	..	..	..	..	0·60	0·61	0·01	0·10
	Gandai	..	..	..	..	0·02	0·05	..	..	0·71	..	0·09	..	..	1·38	..	..	..	..	..	..
	Ambagarh Chowki	0·18	..	0·12	0·06	..	..	..	0·16	0·90	0·26	0·38	..	..	..	..	..	..	..	..	..
	Khapari	0·37	0.04	0·03	0·02	..	0·66	0·03	..	1·97	..	0·83	..	..	..	..	..	..	..	..	..
Durg	*Adamabad*	0·82	..	0·10	0·02	..	1·52	0·54	1·03	2·30	1·59	1·80	..	..	..	..	..	..	..	..	0·32
	Bhatagaon	0·40	..	..	1·25	0·24	0·46	0·50	0·24	1·15	0·86	1·60	..	..	..	..	..	..	..	..	0·56
	Selod	..	..	..	0·25	..	0·30	0·60	0·30	1·70	0.45	0·70	..	..	..	..	..	..	0·35	..	..
	Bhilai	..	..	1·02	0·95	0·34	..	0·16	0·27	1·04	..	0·68	..	..	..	0·56	..	..	..	..	..
	Kharra	..	..	0·03	0·45	1·17	0·60	0·10	0·20	0·40	0·85	..	..	..	0·48	..	0·32	..	0·13	0·03	..
	Khairagarh	..	..	..	..	..	0·20	0·10	..	1·09	..	..	0·24	..	..	1·25	..	..	0·24	0·25	0·25
	Rajnandgaon	0·06	..	0·13	..	..	1·75	0·46	..	0·47	0·10	1·52	..	..	..	..	..	..	0·27	..	..
	Chhuikhadan	..	..	..	..	0·20	0·10	0·12	0·30	0·05	..	..	..	..	..	..	..	..	..	0·02	..
	Kawardha	0·36	..	1·43	0·05	0·37	0·06	..	0·31	..	0·09	..	..	..	0·42	..	..	1·05	..	..	0·03
	Dongargarh	0·30	..	..	..	..	..	..	..	0·30	..	0·60	..	..	..	..	..	..	..	..	0·40
	Khamaria	0·50	..	..	..	..	..	0·13	..	0·61	1·30	2·01	..	..	0·75	..	..	..	..	..	..
Raipur	Raipur (Observatory)	0·05	0·20	1·83	0·57	0·21	0·22	0·08	1·28	1·48	0·11	0·85	..	..	..	..	..	0·20	0·03	..	0·19
	Dhamtari	0·44	0·03	..	0·09	..	1·76	0·58	0·67	2·34	1·28	1·00	..	..	..	..	..	..	..	..	0·09
	Simga	..	..	0·82	..	..	0·53	..	0·93	2·67	0·40	..	..	..	..	..	0·40	0·22	0·22	..	..
	Baloda Bazar	..	0·30	0·66	..	..	0·28	0·06	..	0·12	4·80	1·54	..	..	..	..	..	..	0·08	0·57	..
	Gariaband	1·55	0·38	..	..	0·72	..	0·50	3·56	0·39	1·65	0·18	..	..	..	..	..	..	..	0·55	..
	Arang	0·01	..	0·53	0·80	..	0·25	..	1·29	1·33	0·20	1·70	..	..	..	..	0·63	..	1·14	..	0·55
	Rajim	0·48	0·06	0·14	0·79	0·71	0·44	0·05	..	0·98	0·45	2·43	..	..	..	..	..	..	0·24	0·59	0·52
	Saraipali	..	0·52	..	2·11	0·15	..	0·62	..	..	0·48	0·92	..	..	..	..	0·05	..	..	..	..
	Mahasamund	0·03	0·26	0·31	1·09	..	0·53	0·12	0·06	2·11	1·66	2·07	..	..	..	..	0·60	..	0·05	0·06	0·10
	Deobhog	..	1·85	0·24	..	..	..	..	0·91	0·05	..	..	..	..	..	..	..	..	0·05	..	..
	Kurud	..	0·60	..	1·20	2·12	..	0·30	0·30	..	0·83	0·15	1·00	..	0·80	..	..	..	1·30	..	0·25
	Kirkerdehi	0·32	..	0·73	..	..	0·81	0·12	..	0·19	3·02	1·11	..	..	..	..	0·02	..	..	0·60	..
	Pindraon	..	..	1·40	0·80	0·15	0·60	..	..	0·25	0·50	0·70	..	..	..	..	..	..	..	..	0·20
	Kusrangi	..	..	0.15	..	..	0·40	..	..	0·23	0·27	1·35	..	..	..	..	..	..	..	..	..
	Khairdatan	..	0·40	0·10	0·14	0·50	0·80	0·28	0·32	0·10	0·70	0·80	..	..	..	..	..	..	..	0·90	..
	Pithora	..	..	0·80	0·19	0·22	0·46	0·06	0·10	1·43	0·14	0·17	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of June 1949.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the months.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th June 1949.	Average rainfall from June 1st up to 30th June.	Stations	Districts
0·08	..	..	..	..	0·45	..	0·05	..	0·10	..	12	9·2	7·10	8·51	1·33	7·10	8·51	Drug ..	
0·36	..	..	0·13	0·07	..	0·03	0·63	..	0·45	..	11	8·9	6·62	9·19	1·21	6·62	9·19	Sanjari ..	
0·27	..	..	3·13	0·08	0·75	1·54	0·01	..	..	..	15	9·6	14·82	7·72	3·27	14·82	7·72	Bemetara ..	
..	..	..	1·11	0·48	0·11	0·32	..	0·21	1·47	..	8	9·7	5·95	7·06	1·47	5·95	7·06	Gandai ..	
0·43	..	..	0·24	0·41	..	0·53	..	..	0·47	..	11	9·3	4·14	8·95	0·90	4·14	8·95	Ambagarh Chowki ..	
..	..	..	..	..	1·03	0·10	..	..	..	..	6	8·4	5·08	8·91	1·97	5·08	8·91	*Khapari* ..	
											63	..	43·71	..	..	43·71	..	District total ..	Drug
											10	..	7·28	..	..	7·28	..	District average ..	
..	..	..	0·30	..	0·80	0·06	2·22	..	0·02	..	12	9·4	13·44	9·89	2·30	13·44	9·89	*Adamabad* ..	
0·15	..	..	..	..	0·44	0·10	..	..	0·16	..	14	10·3	7·91	9·16	1·60	7·91	9·16	*Bhatagaon* ..	
..	..	..	..	1·10	..	0·05	0·10	..	0·10	..	11	10·9	6·00	9·14	1·70	6·00	9·14	*Selod* ..	
..	..	..	1·25	..	..	..	0·15	0·07	..	..	10	10·5	6·49	9·72	1·25	6·49	9·72	*Bhilai* ..	
0·14	..	..	..	..	0·25	0·15	0·40	0·13	0·03	..	15	9·1	6·06	8·47	1·17	6·06	8·47	*Kharra* ..	
..	0·05	0·11	..	0·20	0·22	0·05	..	..	0·03	..	11	9·3	4·28	7·49	1·25	4·28	7·49	Khairagarh ..	
..	..	..	0·34	..	0·33	..	0·05	..	2·12	..	10	9·7	7·60	10·19	2·12	7·60	10·19	Rajnandgaon ..	
..	..	..	..	0·68	0·16	0·40	..	..	..	..	7	9·2	2·03	7·13	0·68	2·03	7·13	Chhuikhadan ..	
..	0·15	0·04	..	..	0·02	..	0·08	..	0·44	..	8	9·6	4·91	6·18	1·43	4·91	6·18	Kawardha ..	
..	..	..	..	0·15	..	0·15	..	..	..	..	6	9·5	1·90	8·66	0·60	1·90	8·66	Dongargarh ..	
..	..	..	2·45	..	..	1·23	..	..	0·23	..	7	10·2	9·21	7·94	2·45	9·21	7·94	Khamaria ..	
..	..	..	..	..	1·44	0·09	..	..	0·88	..	14	9·7	10·31	9·06	1·83	10·31	9·06	Raipur (Observatory)	
..	0·08	..	0·55	..	1·04	0·41	..	0·31	0·09	..	11	9·4	10·76	9·23	2·34	10·76	9·23	Dhamtari ..	
..	..	0·39	..	1·05	0·58	1·27	..	..	3·15	..	13	8·9	12·63	7·72	3·15	12·63	7·72	Simga ..	
..	..	..	1·20	..	1·05	0·69	..	..	1·49	..	11	9·5	13·24	8·37	4·80	13·24	8·37	Baloda Bazar ..	
..	..	..	..	1·72	2·51	1·30	..	0·08	1·31	..	13	10·7	16·40	10·03	3·56	16·40	10·03	Cariabund ..	
..	..	0·04	..	..	2·79	0·09	0·09	..	0·03	..	11	9·6	11·47	10·12	2·79	11·47	10·12	Arang ..	
..	..	0·39	..	..	0·57	0·23	..	0·16	..	..	15	9·3	9·23	9·44	2·43	9·23	9·44	Rajim ..	
..	..	..	..	..	0·10	1·15	0·36	..	0·38	..	10	9·9	6·84	8·34	2·11	6·84	8·34	Saraipali ..	
..	..	0·25	..	0·60	0·42	0·30	0·06	..	..	..	14	10·4	10·68	11·20	2·11	10·68	11·20	Mahasamund ..	
..	..	0·44	..	1·50	0·15	..	..	..	..	..	6	9·0	5·19	8·42	1·85	5·19	8·42	Deobhog ..	
..	..	..	..	..	1·70	0·12	..	..	0·40	..	14	8·8	11·07	8·02	2·12	11·07	8·02	*Kurud* ..	Raipur
..	..	..	..	..	1·71	0·34	..	..	1·92	..	11	8·8	10·89	8·74	3·02	10·89	8·74	*Kuherdehi* ..	
..	..	..	..	..	1·35	..	0·40	..	..	..	10	8·5	6·35	10·19	1·40	6·35	10·19	*Pindraon* ..	
..	..	..	..	0·30	1·10	..	0·85	..	0·90	..	9	8·3	5·55	9·48	1·35	5·55	9·48	*Kurrangi* ..	
..	..	..	..	..	0·30	0·12	..	..	0·40	..	14	9·1	5·26	7·84	0·80	5·26	7·84	*Khairdatan* ..	
											176	..	145·87	..	..	145·87	..	District total ..	
											12	..	9·72	..	..	9·72	..	District average ..	
..	..	..	0·15	..	0·75	0·57	0·03	0·07	..	..	11	10·0	5·14	9·27	1·43	5·14	9·27	Pithora ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Raipur—*cont.*	*Lakholi*	.. 0·40	..	0·70	1·03	0·30	0·53	..	..	0·40	..	2·00	..	..	..	..	..	..	0·45	0·35	1·95
	Rudri	.. 0·20	..	..	..	..	1·08	0·10	1·00	1·35	0·95	0·83	..	..	..	..	..	..	..	..	..
	Maramulli	..	..	..	..	..	1·81	..	0·35	1·25	1·96	0·80	..	..	..	..	..	..	0·10	..	..
	Gattasilli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..
	Bhatagaon	.. 1·72	0·50	0·71	..	0·45	0·04	0·14	0·11	1·45	1·50	1·98	..	..	..	..	..	..	..	..	..
	Kondapar	.. 0·80	..	..	..	0·38	0·09	0·60	0·06	0·75	0·16	1·00	..	..	..	..	0·09	..	0·63	..	0·12
	Kanka	..	..	0·20	0·30	..	0·40	..	..	0·35	0·30	2·00	..	..	..	..	0·02	..	..	..	..
	Kendri	.. 1·10	..	1·05	0·10	0·26	0·12	0·90	..	0·60	0·03	1·52	..	..	..	..	0·30	..	1·30	..	0·04
Bilaspur	Bilaspur	.. ..	0·19	..	0·46	..	0·24	0·46	0·06	0·30	0·69	1·25	..	..	0·01	..	..	..	..	..	0·13
	Mungeli	.. 0·05	0·65	0·06	..	..	0·04	0·04	0·03	0·37	0·10	1·06	..	..	..	..	..	..	..	0·18	0·30
	Janjgir	.. 0·68	..	0·30	..	0·05	0·40	0·35	0·50	..	1·36	0·90	..	..	..	..	..	..	..	0·48	..
	Katghora	.. ..	0·09	..	..	..	0·50	0·08	0·95	1·43	0·65	0·86	..	..	..	..	..	..	0·03	..	..
	Pendra Road (Observatory)	0·07	0·41	1·46	0·29	0·09	0·02	..	0·05	0·08	0·24	0·01	..	..	0·05	0·35	..	..	..	..	..
	Korba	.. ..	0·28	..	..	..	0·05	0·64	0·01	0·55	0·11	1·46	..	..	..	..	..	0·02	..	..	..
	Pandaria	.. ..	1·54	0·08	0·16	0·23	..	..	..	0·85	..	0·06	..	..	..	..	..	..	..	..	..
	Pondi Lafa	.. ..	0·02	0·04	0·10	0·02	0·60	..	..	1·10	..	1·00	0·50	..	..	..	..	0·50	..	1·00	..
	Pasan	.. ..	..	..	0·07	0·10	0·13	..	0·02	0·18	0·48	0·09	..	..	0·10	..	..	..	0·03	..	..
	Sheorinarayan†	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khotaghat	.. ..	..	..	..	..	..	1·00	..	2·00	..	..	..	..	..	..	..	..	..	0·50	..
	Khuria	.. ..	0·15	0·09	0·11	..	0·05	..	..	0·26	..	..	..	..	..	..	..	..	0·22	..	..
	Dabhara	.. 0·45	0·44	1·35	0·05	0·15	..	0·12	..	..	..	..	..	..	..	..	..	..	0·30	..	..
Raigarh	Raigarh	.. ..	0·52	..	0·35	..	..	..	..	..	0·08	1·00	..	..	..	..	..	..	0·12	..	..
	Sarangarh	.. ..	0·90	0·10	2·70	..	..	0·30	..	0·35	0·08	0·87	..	..	..	..	..	..	..	..	..
	Dharamjaigarh	.. ..	0·60	..	0·06	0·45	..	0·10	..	1·17	0·91	1·58	..	..	..	..	..	..	..	0·49	..
	Jashpurnagar	.. ..	0·65	0·82	..	..	0·34	..	0·26	0·31	0·69	..	..	..	..	..	0·10	..	..	..	..
	Sakti	.. ..	0·65	0·70	0·60	..	..	0·03	..	..	0·33	0·85	..	..	..	..	..	..	..	0·55	..

N.B.—The names of stations under

Provinces and Berar for the month of June 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th June 1949.	Average rainfall from June 1st up to 30th June.	Stations	Districts
	..	..	..	..	1·50	0·05	0·08	..	0·15	..	12	8·9	9·89	9·45	2·00	9·89	9·45	*Lakholi* ..	Raipur—*cont.*
	..	..	0·31	..	1·00	0·90	0·18	..	0·13	..	12	10·0	8·03	11·12	1·35	8·03	11·12	*Rudri* ..	
	..	..	1·55	..	1·00	0·15	..	..	..	..	9	9·9	8·97	10·07	1·96	8·97	10·07	*Maramsilli* ..	
..	..	..	0·45	..	1·24	0·05	0·09	..	..	..	3	9·9	2·08	10·15	1·24	2·08	10·15	*Gattasilli* ..	
	..		0·24	..	1·61	0·49	..	..	0·11	..	13	9·3	11·05	8·73	1·98	11·05	8·73	*Bhatarsaon* ..	
	..	..	..	..	0·58	0·06	0·20	..	0·07	..	11	10·1	6·40	9·32	1·00	6·40	9·32	*Kondapar* ..	
	..	..	..	..	1·00	..	0·80	..	0·04	..	8	9·0	5·41	9·00	2·00	5·41	9·00	*Kanki* ..	
	..	..	..	..	2·75	0·23	0·30	..	0·73	..	14	10·6	11·33	9·35	2·75	11·33	9·35	*Kendri* ..	
	0·10	..	..	0·01	0·19	0·32	0·17	..	0·01	..	12	9·9	4·59	7·89	1·25	4·59	7·89	Bilaspur ..	Bilaspur
	0·07	..	..	..	..	0·05	2·25	0·24	..	..	8	9·8	5·49	7·53	2·25	5·49	7·53	Mungeli ..	
..	0·02	..	0·80	0·06	..	0·45	..	..	0·12	..	11	9·3	6·69	8·51	1·36	6·69	8·51	Janjgir ..	
0·03	..	..	0·20	..	..	0·18	..	0·21	..	..	7	10·7	4·11	8·57	1·43	4·11	8·57	Katghora ..	
0·10	..	0·23	0·45	0·18	..	0·23	..	0·14	..	..	11	11·7	4·45	7·93	1·46	4·45	7·93	Pendra Road (Observatory).	
0·07	..	..	..	..	..	0·13	0·62	..	0·84	..	8	9·0	4·78	7·38	1·46	4·78	7·38	Korba ..	
..	0·03	..	..	..	..	..	..	0·40	..	..	5	9·4	3·35	6·82	1·54	3·35	6·82	Pandaria ..	
..	..	..	..	..	0·90	..	..	..	0·60	..	9	10·0	6·38	8·76	1·10	6·38	8·76	Pondi Lafa ..	
..	0·62	0·06	0·21	0·35	0·12	0·28	..	..	0·06	..	10	9·6	2·90	6·97	0·62	2·90	6·97	Pasan ..	
											81	..	42·74	..	..	42·74	..	District total ..	
											9	..	4·75		..	4·75	..	District average ..	
																		..	
																		..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Sheorinarayan*† ..	
0·20	..	..	0·30	0·30	..	2·50	0·10	..	..	..	8	9·9	6·90	5·43	2·50	6·90	5·43	*Khotaghat* ..	
..	..	..	..	..	..	..	..	0·70	0·06	..	5	11·4	1·64	7·51	0·70	1·64	7·51	*Khuria* ..	
..	..	..	0·15	..	..	0·30	..	0·60	0·30	..	11	..	4·81	..	1·35	4·81	..	*Dabhara* ..	
..	..	..	..	0·20	..	0·09	..	..	0·71	..	6	10·5	3·07	9·27	1·00	3·07	9·27	Raigarh	Raigarh
..	..	..	..	..	0·25	..	0·70	..	0·55	..	9	10·1	6·80	8·49	2·70	6·80	8·49	Sarangarh	
..	..	..	..	..	0·26	0·38	0·20	..	1·15	..	11	10·8	7·35	9·32	1·58	7·35	9·32	Dharamjaigarh	
..	..	0·92	..	..	0·49	0·92	0·05	0·48	..	..	11	12·6	6·03	10·59	0·92	6·03	10·59	Jashpurnagar	
..	..	..	..	..	..	0·45	0·02	..	..	..	7	11·0	4·18	9·19	0·85	4·18	9·19	Sakti	
											44	..	27·43	..	..	27·43	..	District Total.	
											9	..	5·48	..	..	5·48	..	District Average.	

Districts Underlined are printed in italics. †Report not received from the District.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Bastar	Jagdalpur	..	0·10	0·42	0·07	..	0·24	0·61	1·32	..	0·50	0·12	..	..	..	..	..	0·02	..	..	..
	Kondagaon	..	0·16	0·40	..	0·58	0·86	0·24	1·34	0·15	0·15	..	..	..	..	..	..	0·05	..	0·04	..
	Antagarh	..	..	1·75	0·57	..	0·03	0·57	0·16	0·45	0·84	0·38	0·03	..	..	..	..	..	..	..	..
	Bijapur	..	..	..	2·20	0·55	..	..	..	1·45	0·47	0·11	..	..	..	..	..	..	..	..	..
	Bhopalpatnam	..	..	0·07	0·95	0·05	..	..	0·20	..	..	..	..	..	..	..	..	..	..	0·65	..
	Konta	..	..	1·67	..	0·16	..	..	0·10	0·23	..	..	..	..	..	..	..	..	..	..	..
	Dantewara	..	..	0·26	1·72	..	..	..	0·32	1·34	1·20	0·42	0·04	..	..	..	0·12	..	..	..	..
	Keskal	..	..	0·69	0·04	..	0·60	1·29	0·87	1·03	0·53	0·48	0·03	..	..	..	..	..	..	0·46	..
	Sukma	..	..	..	0·23	..	0·30	..	1·38	1·30	0·15	0·48	0·09	..	..	..	..	..	..	..	..
	Narayanpur	..	..	0·33	0·43	..	..	..	0·50	1·60	0·44	0·26	..	..	..	..	..	..	0·13	0·72	..
	Kanker	..	0·06	0·60	..	..	2·07	0·46	0·76	0·81	0·91	0·78	..	..	..	..	..	..	..	..	..
	Bhanupratappur	..	..	0·50	0·75	..	..	..	..	1·20	1·30	0·28	..	..	..	..	..	..	..	..	..
Surguja	Ambikapur	0·01	..	..	..	0·44	0·04	..	0·23	0·67	0·30	4·08	..	..	..	..	..	..	..	..	..
	Baikunthpur	0·15	..	..	..	..	0·17	..	0·25	0·13	0·30	..	..	0·24	..	..	..	..	..	..	..
	Janakpur	..	..	0·23	..	..	0·54	..	0·77	1·63	..	..	..	..	..	..	..	..	..	..	..
Saugor	Saugor (Observatory).	..	..	..	..	..	0·14	0·17	..	..	1·85	0·02	..	..	..	..	..	..	..	..	..
	Khurai	..	..	..	..	..	0·22	0·21	..	..	0·65	..	..	..	..	..	..	..	..	..	..
	Rehli	..	..	..	0·04	..	..	..	..	2·20	..	..	..	..	..	..	..	..	..	0·20	..
	Banda	0·18	..	..	..	..	0·26	0·11	..	..	0·34		..	..	..	..	..	..	0·10	..	..
	Damoh	..	0·20	0·15	..	..	..	..	..	..	1·05	..	..	..	..	..	..	..	..	..	..
	Hatta	..	..	0·97	..	..	..	..	0·72	..	0·11	..	..	..	..	..	..	..	..	..	..
	Jabera	..	..	..	0·40	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..

N. B.—The names of stations within the

Provinces and Berar for the month June 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th June 1949.	Average rainfall from June 1st up to 30th June.	Stations.	Districts
0·99	..	..	..	2·95	2·20	0·04	0·08	0·35	..	..	11	11·3	10·01	9·67	2·95	10·01	9·67	Jagdalpur	Bastar.
..	..	0·03	0·38	1·77	0·08	0·25	..	..	0·06	..	11	10·7	6·54	8·11	1·77	6·54	8·11	Kondagaon	
..	..	..	0·30	1·52	2·36	0·96	0·12	0·13	0·27	..	14	15·8	10·44	9·98	2·36	10·44	9·98	Antagarh	
0·16	..	..	..	0·75	1·92	0·07	1·15	0·30	..	..	10	10·1	9·13	8·85	2·20	9·13	8·85	Bijapur	
0·30	0·05	..	..	..	1·61	0·17	..	0·32	..	..	7	8·9	4·37	7·19	1·61	4·37	7·19	Bhopalpatnam	
0·25	..	..	..	..	1·45	0·15	..	1·85	0·14	..	9	10·2	6·00	8·47	1·85	6·00	8·47	Konta	
0·57	..	..	..	1·35	1·46	0·42	..	..	2·14	..	12	9·9	11·36	7·47	2·14	11·36	7·47	Dantewara	
0·64	..	..	..	0·16	1·61	..	0·55	0·09	..	..	12	8·9	9·27	9·94	1·61	9·27	9·94	Kerkal	
0·60	..	..	0·49	0·64	1·37	0·30	0·45	..	0·04	..	12	9·3	6·02	7·74	1·38	8·02	7·74	Sukma	
0·09	..	..	..	0·12	0·42	..	0·21	1·84	0·30	..	13	9·7	7·39	7·29	1·84	7·39	7·29	Narayanpur	
..	..	..	0·09	..	1·64	0·05	..	..	0·26	..	9	10·3	8·49	10·40	2·07	8·49	10·40	Kanker	
..	..	..	0·50	..	1·52	1·35	0·30	..	0·52	..	10	11·8	7·22	11·59	1·52	7·22	11·59	Bhanupratappur	
											130	..	98·24	..	..	98·24	..	District Total.	
											11	..	8·19	..	..	8·19	..	District Average.	
..	..	0·04	0·08	0·30	..	..	0·03	0·01	..	..	6	9·8	6·23	9·12	4·08	6·23	9·12	Ambikapur	Surguja.
0·65	..	0·24	..	0·60	1·20	..	..	..	0·90	..	11	10·7	4·83	7·93	1·20	4·83	7·93	Baikunthpur	
..	..	..	..	2·89	..	1·32	..	2·00	..	..	7	..	9·38	..	2·89	9·38	..	Janakpur	
											24	..	20·44	..	..	20·44	..	District Total.	
											8	..	6·81	..	..	6·81	..	District Average.	
..	..	0·40	..	..	..	0·06	0·04	..	1·49	..	5	8·1	4·17*	6·19	1·85	4·17	6·19	Saugor (Observatory)	Saugor
..	..	..	0·86	0·23	..	0·06	..	..	0·05	..	5	6·8	2·28	5·81	0·86	2·28	5·81	Khurai ..	
0·10	0·50	..	0·77	0·10	0·20	..	..	..	0·50	..	8	7·8	4·61	6·17	2·20	4·61	6·17	Rehli ..	
0·04	..	0·43	..	..	0·28	..	..	..	..	..	7	6·9	1·74	5·52	0·43	1·74	5·52	Banda ..	
..	..	..	0·07	..	..	0·25	..	..	0·21	..	5	7·7	1·93	5·99	1·05	1·93	5·99	Damoh ..	
..	0·08	..	0·18	..	..	..	..	..	0·02	..	4	6·7	2·08	4·97	0·97	2·08	4·97	Hatta ..	
..	..	0·07	..	..	..	0·40	..	..	..	..	3	7·8	1·27	5·28	0·40	1·27	5·28	Jabera ..	
											37	..	18·08	..	..	18·08	..	District total.	
											5	..	2·58	..	..	2·58	..	District average.	

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Saugor—cont.	Garhakota	..	..	0·42	..	..	..	..	..	..	3·00	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	0·11	..	..	..	..	..	..	2·07	..	..	..	..	..	..	..	..	..	..
	Chandia Nallah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hardua Marar	..	..	..	..	..	..	..	..	..	0·25	0·50	0·10	0·50	..	..	..	..	0·10	..	..
	Mayahan Hanwaj	..	..	0·10	0·15	..	..	..	..	..	0·45	..	..	..	..	..	..	..	..	..	..
	Malo Inspection Bungalow.	..	0·06	..	..	..	..	..	..	..	0·54	..	..	..	..	..	..	..	..	..	..
Jubbulpore	Jubbulpore (Observatory).	..	..	0·28	0·05	0·26	..	0·03	..	0·58	1·51	..	..	..	..	..	..	..	..	..	..
	Sihora	..	..	..	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..
	Murwara	..	..	..	0·08	..	..	..	..	..	0·83	..	..	..	..	..	..	..	..	..	..
	Patan	0·02	..	..	0·85	..	..	..	..	0·36	1·24	..	..	..	..	..	..	..	..	..	..
	Bijaraghogarh	..	..	..	..	..	..	..	..	0·5[illegible]	..	..	..	..	..	..	..	..	..	..	..
	Barera Kalan	..	..	..	..	..	..	..	..	1·20	..	..	..	..	..	..	..	..	..	..	..
	Khitoli	..	..	..	..	..	..	..	..	..	1·41	..	..	..	..	..	..	..	..	..	..
	Pariat	..	..	0·50	..	0·49	..	..	..	0·11	3·80	..	..	..	..	..	..	..	..	..	..
	Amari	..	..	..	..	..	..	..	..	..	0·60	..	..	..	..	..	..	..	..	..	..
	Borina	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..
	Bahoribund	..	..	..	..	..	..	..	..	..	0·15	..	..	..	0·10	..	..	..	..	..	..
	Niwar (Amehta)	..	..	0·32	..	..	..	..	..	0·48	..	..	..	0·10	..	..	..	..	..	..	..
Mandla	Mandla	..	..	0·14	..	..	..	..	..	0·08	1·09	0·03	..	..	0·44	..	..	..	..	..	0·85
	Narayanganj†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dindori (Ramgarh)	..	0·86	0·03	0·06	..	..	..	..	..	0·79	0·15	..	..	..	..	..	..	..	..	0·02
	Shahpura	..	1·50	..	..	..	0·49	..	..	0·95	..	..	..	..	..	..	..	..	..	..	..
	Niwas	..	..	..	0·22	..	0·26	..	..	..	0·45	..	..	..	..	..	..	..	..	..	0·80
	Bajag	0·40	0·82	1·16	0·04	..	..	..	..	0·62	0·78	..	..	0·10	..	..	..	..	..	..	..
	Bichhia†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanjia	..	..	1·27	0·50	..	..	..	..	0·[illegible]9	0·97	0·06	..	..	..	..	..	..	..	..	0·20
Chanda	Chanda (Observatory).	..	..	0·18	0·10	..	0·18	..	..	0·[illegible]2	0·[illegible]7	0·20	..	..	..	..	..	..	..	..	..
	Warora	0·05	..	0·20	0·10	0·08	1·33	..	..	0·2[illegible]	0·45	0·24	..	..	..	..	..	1·46	..	..	..
	Mul	0·19	..	0·56	0·65	..	..	..	0·91	0·24	0·20	1·38	..	..	..	..	..	..	..	..	..
	Brahmapuri	..	0·20	0·22	..	..	..	1·03	0·96	1·73	0·45	..	..	..	0·22	..	..	..	..	..	..
	Armori	..	..	0·14	0·26	..	..	..	..	0·25	0·95	0·50	..	..	..	..	..	..	..	..	0·15
	Sironcha	..	..	..	0·60	..	..	..	..	..	..	..	..	0·[illegible]7	..	0·04	..	..	..	..	..
	Chimur	0·22	..	0·56	1·26	0·02	0·20	0·92	..	0·63	1·58	1·46	0·01	..	..	..	..	..	..	..	0·02
	Garchiroli	..	..	0·07	0·15	..	..	0·09	0·05	0·13	0·45	1·05	..	..	..	..	..	..	..	..	0·04
	Ahiri	..	..	..	..	0·34	..	0·36	..	..	1·32	0·20	0·08	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of June 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th June 1949.	Average rainfall from June 1st up to 30th June	Stations	Districts
..	..	0·03	0·08	0·24	..	0·54	..	..	..	..	4	9·3	4·31	7·38	3·00	4·31	7·38	Garhakota ..	SAUGOR—*cont.*
..	..	..	0·83	0·03	1·05	0·35	0·05		0·03	..	5	8·5	4·52	5·80	2·07	4·52	5·80	Deori ..	
..	..	0·30	..	..	..	..	..	..	..	..	1	6·0	0·30	4·92	0·30	0·30	4·92	*Chandia Nallah* ..	
..	..	..	..	..	..	..	..	..	..	..	5	7·7	1·45	4·63	0·50	1·45	4·63	*Hardua Marar* ..	
..	..	0·16	..	1·10	0·10	..	0·05	0·30	..	..	7	6·2	2·43	5·14	1·13	2·43	5·14	*Majgahan Hansraj* ..	
..	..	0·28	..	1·06	..	..	..	..	..	..	3	7·3	1·94	4·24	1·06	1·94	4·24	*Mala Inspection Bungalow.*	
..	..	0·21	0·33	0·33	0·02	0·25	0·73	..	0·01	..	9	8·8	4·59	7·03	1·51	4·59	7·03	Jubbulpore (Observatory).	JUBBULPORE
..	..	0·75	0·30	0·05	..	..	..	0·96	..	..	4	7·7	2·41	5·90	0·96	2·41	5·90	Sihora ..	
..	..	0·23	0·11	0·37	..	0·72	0·52	0·44	..	..	7	7·4	3·30	5·93	0·83	3·30	5·93	Murwara ..	
..	..	0·02	..	1·99	0·17	0·76	0·07	..	..	..	6	7·7	5·48	5·49	1·99	5·48	5·49	Patan ..	
..	..	0·06	..	..	0·40	..	..	..	0·75	..	3	6·6	1·71	5·12	0·75	1·71	5·12	Bijeraghogarh ..	
											29	..	17·49	..	..	17·49	..	District total ..	
											6	..	3·50	..	..	3·50	..	District average ..	
..	0·70	..	..	..	..	..	0·18	..	..	..	3	5·7	2·08	4·34	1·20	2·08	4·34	*Barera Kalan* ..	
..	..	..	..	..	..	..	..	0·65	..	..	2	8·3	2·06	6·13	1·41	2·06	6·13	*Khitoli* ..	
..	..	0·23	..	1·69	..	0·28	..	0·90	..	..	8	8·5	7·99	6·57	3·80	7·99	6·57	*Pariat* ..	
..	..	..	..	..	0·62	0·19	0·07	..	0·22	..	4	6·8	1·70	5·01	0·62	1·70	5·01	*Amari* ..	
..	..	0·20	1·00	..	..	..	..	..	..	..	3	6·6	1·40	4·37	1·00	1·40	4·37	*Borina* ..	
..	..	0·70	..	0·21	..	..	0·33	0·25	0·12	..	7	6·8	1·86	4·58	0·70	1·86	4·58	*Bahoribund* ..	
..	1·10	0·20	0·20	..	..	0·25	..	..	..	..	7	7·1	2·65	5·32	1·10	2·65	5·32	*Niwar (Amehta)* ..	
	0·04	0·23	0·19	0·67	0·85	0·20	2·62	..	..	..	10	10·2	7·43	8·39	2·62	7·43	8·39	Mandla ..	MANDLA
..	..	..	..	..	..	..	..	..	..	..	..	8·3	..	6·94	..	..	6·94	Narayanganj† ..	
..	0·30	0·33	1·39	1·33	0·10	..	..	0·69	0·21	..	10	9·7	6·28	7·12	1·39	6·28	7·12	Dindori (Ramgarh) ..	
0·43	..	..	1·50	0·37	..	0·84	..	..	..	..	7	8·8	6·08	7·33	1·50	6·08	7·33	Shahpura .	
..	..	0·15	0·32	1·85	0·08	0·17	1·55	..	..	..	9	9·2	5·85	7·52	1·85	5·85	7·52	Niwas .	
0·09	0·21	..	1·04	1·06	..	0·03	..	..	0·05	..	9	11·1	6·42	7·88	1·16	6·42	7·88	Bajag ..	
											45	..	32·06	..	..	32·06	..	District total ..	
											9	..	6·41	..	..	6·41	..	District average .	
..	..	..	..	..	..	..	..	..	..	..	..	10·0	..	7·67	..	..	7·67	Bichhia† ..	
1·00	..	..	0·95	1·10	..	..	..	..	..	..	8	..	6·44	..	1·27	6·44	.	Karanjia .	
..	..	..	.	0·74	0·92	..	0·83	..	0·32	..	10	9·8	4·56	8·05	0·92	4·56	8·05	Chanda (Observatory.	CHANDA
0·15	..	..	0·63	0·88	0·76	0·32	0·05	..	1·33	..	13	9·5	8·34	7·09	1·46	8·34	7·09	Warora .	
..	..	..	..	1·40	0·94	..	0·02	0·08	..	..	9	9·7	6·61	7·61	1·10	6·61	7·61	Mul	
..	..	0·19	0·74	1·57	0·02	0·19	..	0·16	0·21	..	13	9·5	7·89	8·77	1·73	7·89	8·77	Brahmapuri .	
..	..	..	3·43	1·84	1·28	0·57	0·39	..	0·44	..	12	8·8	10·20	8·68	3·43	10·20	8·68	Armori	
..	..	..	..	0·06	1·50	0·02	0·06	0·62	1·50	..	5	8·8	4·87	6·86	1·50	4·87	6·86	Sironcha .	
..	..	..	0·76	1·06	0·18	0·95	..	..	..	..	12	8·7	9·85	7·84	1·58	9·85	7·84	Chimur .	
..	..	..	..	..	1·53	0·07	0·16	1·61	..	..	7	9·1	5·40	9·57	1·61	5·40	9·57	Garchiroli .	
·12	..	..	..	0·18	2·75	0·45	0·03	..	0·93	..	9	9·3	6·76	8·52	2·75	6·76	8·52	Ahiri .	

Figures in *Decimals* are printed in italics. †Not gauged due to absence of raingauge officer.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHANDA—*contd.*	*Asola*	..	..	..	0·21	0·68	..	..	0·07	..	1·21	0·19	3·67	..	..	..	..	..	..	..	..
	Ghorazhari	..	..	..	..	1·35	..	..	0·52	..	0·95	0·69	0·61	..	..	..	..	..	..	..	..
	Khairee	..	..	..	0·24	0·66	..	0·59	..	..	0·77	0·15	2·57	..	..	..	..	..	..	..	..
	Kunghari	..	..	..	0·32	0·82	..	..	..	0·47	0·17	0·03	3·40	..	..	..	..	..	..	..	..
	Sindewahi	..	0·05	..	..	0·46	..	..	..	0·07	0·06	0·15	3·70	..	..	..	..	..	..	..	..
	Dhanora	..	..	0·25	0·34	..	..	..	0·37	0·15	0·68	0·91	0·03	..	..	..	..	..	..	..	..
	Nalesar	..	0·21	..	0·15	0·08	..	0·11	..	1·00	1·58	0·05	3·08	..	..	..	..	..	..	..	..
	Garmasi	..	0·05	..	..	0·46	..	..	..	0·07	0·06	0·15	3·70	..	..	..	..	..	..	..	..
BHANDARA ..	Bhandara	..	0·15	0·02	0·13	0·03	..	0·16	..	0·05	1·95	0·05	0·10	..	..	..	..	..	..	..	..
	Sakoli	..	0·35	0·05	0·11	0·76	..	..	..	..	2·10	0·10	0·95	..	..	..	..	..	..	..	..
	Tirora	..	..	..	..	..	..	..	..	..	..	0·20	1·70	0·78	..	0·36	..	..	..	..	..
	Gondia	..	0·16	..	0·45	..	0·14	..	..	0·10	1·75	1·25	0·29	..	..	..	..	..	..	..	..
	Khyrbund	..	0·40	..	..	..	..	..	0·04	..	1·60	1·40	0·15	..	..	..	..	..	..	..	..
	Chandpur	..	..	0·10	..	0·30	0·09	..	..	..	0·69	..	0·32	0·50	..	..	..	..	..	..	..
	Bodalkasa	..	..	..	..	..	..	0·17	..	..	1·10	1·05	0·55	..	..	..	..	..	..	..	..
	Paoni	..	0·57	..	0·83	1·22	0·03	..	..	0·31	1·73	1·03	0·36	..	..	..	..	..	..	..	0·44
	Chorkhamara	..	0·15	0·40	0·14	..	..	0·35	0·05	..	1·62	1·83	..	..	..	..	..	..	..	..	..
	Pangree	..	0·22	..	..	..	..	..	..	..	0·32	1·20	0·12	..	..	..	..	..	..	..	..
	Dori	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BALAGHAT ..	Balaghat	..	0·20	..	0·30	0·10	0·40	0·20	..	0·15	0·75	0·05	0·08	..	..	..	..	..	..	..	0·07
	Baihar	..	..	..	1·18	..	..	..	..	..	0·04	0·35	..	..	..	..	..	..	0·22	..	0·04
	Lanji	..	..	..	0·10	..	..	..	..	..	0·27	..	2·79	..	..	..	..	..	..	..	0·02
	Katangi	..	0·09	..	0·10	0·23	..	..	..	0·10	1·50	5·[illegible]3	1·30	..	..	0·14	..	..	..	..	..
	Waraseoni	..	..	..	0·30	1·86	0·01	0·26	..	..	1·65	0·03	0·20	..	..	..	..	..	..	..	..
	Wara Main	..	..	..	..	0·14	..	..	..	..	..	0·42	0·57	0·45	..	..	..	..	..	..	..
	Lalburra	..	0·60	0·10	0·12	..	1·00	0·35	..	0·75	0·50	0·45	..	..	..	..	..	..	..	..	..
	Sarathi	..	0·20	..	0·20	..	..	..	..	..	..	1·20	..	0·10	..	..	..	..	..	..	..
	Jamunia	..	0·03	0·02	0·05	0·04	..	..	..	0·24	1·80	1·10	2·70	..	..	..	..	..	..	..	..
	Kattanjhri	..	..	..	0·35	..	0·05	..	..	..	0·23	0·50	2·[illegible]0	0·37	..	..	..	..	..	..	..
	Dhuti	..	..	1·06	..	..	0·27	..	0·10	0·15	0·25	0·25	0·03	..	..	..	..	..	..	..	..
	Suleteka	..	..	..	..	..	..	..	..	..	1·80	1·20	1·03	..	..	..	..	..	..	..	..

N. B.—The dates of [illegible]

Provinces and Berar for the month of June 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th June 1949.	Average rainfall from June 1st up to 30th June	Stations	District
..	..	..	0·15	0·85	3·30	0·09	..		1·86	..	9	9·3	12·28	8·41	3·67	12·28	8·41	*Asola*	CHAGDA—*cont.*
..	..	..	..	2·00	2·00	3·00	..	..	0·06	..	8	9·2	11·38	8·81	3·00	11·38	8·81	*Ghorajheri*	
..	..	..	0·50	0·48	2·08	..	0·08	..	3·62	..	10	9·1	11·74	8·73	3·62	11·74	8·73	*Khairee*	
..	..	..	..	0·35	1·15	..	..	..	1·55	..	8	9·1	8·26	8·97	3·40	8·26	8·97	*Kunghari*	
											35		108·14			108·14	..	District total	
											10	..	8·32		..	8·32	..	District average	
		1·55	0·60	..	0·41	0·11	0·08		2·15		8	..	9·39	..	3·70	9·39		Sindewahi	
	..	0·40	0·75	1·80	0·36	0·60	0·07	0·06	4·16		12	8·6	10·93	8·56	4·16	10·93	8·56	Dhanora	
	..			1·60	0·36	0·52	0·05		0·39		10	9·9	9·18	8·79	3·06	9·18	8·79	*Nalesar*	
		1·55	0·60		0·41	0·11	0·08		2·15		8	9·7	9·39	8·41	3·70	9·39	8·41	*Garmuri*	
0·04	..	0·52	..	1·01	0·93	0·82	..	..	0·04	..	9	9·8	6·10	8·94	1·93	6·10	8·94	Bhandara	BHANDARA
0·40	..	0·05	..	0·10	0·75	0·21	0·07	..	0·59	..	11	9·2	6·39	9·23	2·10	6·39	9·23	Sakoli	
	..	1·71	..	..	1·72	1·39	0·53	..	1·45	..	9	9·0	9·84	8·32	1·72	9·84	8·32	Tirora	
..	..	..	..	0·04	0·55	0·28	0·38	..	0·95	..	11	8·5	6·34	8·91	1·75	6·34	8·91	Gondia	
..		..	0·03	3·64	1·10	0·20	..	0·54	..	..	8	8·7	9·10	8·82	3·64	9·10	8·82	*Khyrbund*	
..	..	..	0·61	0·21	3·70	1·22	0·03	..	0·10	..	10	8·9	6·87	8·85	3·70	6·87	8·85	*Chandpur*	
..	..		1·55	2·48	0·70	0·72	..	..	..		8	8·1	8·32	8·18	2·48	8·32	8·18	*Bodalkasa*	
											66	..	52·96	..	..	52·96	..	District total	
											9		7·56	..	..	7·56	..	District average	
..	..	..	0·31	0·03	2·30	0·05	0·30	..	0·13	..	12	..	9·80	..	2·30	9·80	..	*Pauni*	
0·70	..	0·99	..	2·46	..	0·15	..		..	..	11	8·8	9·29	8·81	2·46	9·29	8·81	*Chorkhomara*	
..	..	..	0·18	3·60	0·32	0·76	..	0·22	..	..	9	8·8	6·94	8·03	3·60	6·94	8·03	*Pangree*	
..	..	..	5·00	0·30	0·03	..	2·50	..	..	..	3	..	7·88	..	5·00	7·88	..	*Deori*	
0·04	..	..	0·05	0·10	3·80	0·75	0·40	..	1·75	..	12	10·0	9·19	9·48	3·80	9·19	9·48	Balaghat	BALAGHAT
0·13	0·01	..	0·95	0·67	1·90	0·61	0·32	..	0·15	..	10	9·9	6·57	8·28	1·90	6·57	8·28	Baihar	
..	..	..	..	0·26	2·48	2·35	0·85	..	0·86	..	8	9·3	9·98	9·58	2·79	9·98	9·58	Lanji	
..	..	..	0·32	0·65	0·85	2·75	2·25	..	..	..	12	9·7	15·51	8·12	5·23	15·51	8·12	Katangi	
..	0·23	..	0·01	0·33	1·44	0·94	0·10	..	..	..	10	10·0	7·36	8·58	1·86	7·36	8·58	Waraseoni	
..	0·09	..	..	..	0·65	0·60	1·78	..	..	..	7	8·5	4·65	9·91	1·78	4·65	9·91	*Wara Main*	
											59	..	53·26	..	..	53·26	..	District total	
											10	..	8·87	..	..	8·87	..	District average	
..	..	..	0·10	0·45	0·65	3·75	0·95	..	..	..	13	12·3	9·77	10·12	3·75	9·77	10·12	*Lalburra*	
..	..	..	..	2·15	..	4·50	..	..	..	..	6	11·3	8·35	9·06	4·50	8·35	9·06	*Sarathi*	
..	..	..	..	0·85	0·62	1·90	0·39	..	0·85	..	9	10·0	10·59	8·26	2·70	10·59	8·26	*Jamunia*	
..	..	..	..	0·46	0·18	2·00	..	1·13	..	..	9	10·4	7·67	8·63	2·40	7·67	8·63	*Kattanjhiri*	
..	..	..	1·90	1·55	0·52	2·90	0·10	..	0·15	..	12	11·4	9·23	10·36	2·90	9·23	10·36	*Dhuti*	
..	0·03	..	0·02	0·25	1·80	1·60	0·35	..	0·03	..	7	9·1	8·11	9·44	1·80	8·11	9·44	*Saletekn*	

...gation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT	*Dongargaon*	..	..	0·30	0·60	..	0·07	..	0·88	..	0·17	..	..	..	..	..	..	..	..	..	..
	Palhera	..	..	..	..	1·00	0·24	..	..	0·32	1·70	..	..	..	..	..	..	..	..	..	..
	Paraswada	..	..	..	..	..	..	..	..	0·26	1·84	..	..	..	..	..	..	..	..	..	0·09
HOSHANGABAD	Hoshangabad (Observatory).	0·03	0·18	0·55	..	..	0·05	..	0·64	0·22	0·90	..	..	..	..	0·04	..	..	..	..	0·03
	Harda	..	0·07	0·60	0·31	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	..
	Seoni	..	..	..	..	..	..	..	..	0·77	0·53	..	..	..	..	..	..	..	..	..	..
	Sohagpur	..	1·23	..	..	0·72	..	..	..	..	1·56	..	..	..	..	..	..	..	..	..	..
	Pachmarhi (Observatory).	..	0·02	..	0·64	..	..	..	..	0·03	1·99	0·02	..	..	..	..	..	..	..	..	..
	Narsinghpur	..	..	..	..	..	..	..	0·50	0·28	0·37	..	..	..	..	..	..	..	..	..	..
	Gadarwara	..	..	..	..	..	..	..	..	..	0·90	..	..	..	..	..	..	..	..	..	..
	Mohpani (Gotitour)	..	0·06	..	..	..	..	..	..	0·35	2·23	..	..	..	..	..	..	..	..	..	..
	Chhindwara (Gotigaon).	..	..	0·10	0·22	..	0·08	..	..	1·67	0·59	..	..	..	..	..	..	..	..	..	0·10
	Tendukhera	..	0·79	..	..	0·96	..	..	..	1·65	..	..	..	..	..	..	..	..	..	..	..
NIMAR	Makrai	..	0·40	0·20	..	..	..	..	..	..	0·29	..	..	..	0·11	..	..	0·95	..	..	..
	Khandwa (Observatory)	..	..	0·06	0·03	..	..	..	..	0·45	0·07	..	..	..	..	0·05	..	..	..	..	..
	Burhanpur	..	..	2·40	0·55	..	0·07	..	..	0·09	0·19	0·37	..	..	..	..	..	..	..	..	..
	Harsud	1·19	0·52	0·42	..	..	..	..	..	0·65	..	..	..	..	..	..	..	..	0·20	..	..
	Mandhata	..	..	0·37	0·77	0·36	..	..	0·94	..	..	..	..	..	..	..	..	..	..	..	..
BETUL	Betul (Badnur)	0·07	0·15	0·32	..	..	..	..	0·01	0·46	2·45	0·07	..	..	..	..	..	..	..	..	..
	Multai	..	..	0·96	0·66	..	0·21	1·09	..	0·08	1·55	0·05	..	..	..	..	1·60	..	..	..	..
	Shahpur	..	..	..	..	0·26	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..
	Chicholi	1·39	..	..	..	..	0·74	..	..	..	2·21	..	..	..	..	..	..	..	..	..	..
	Atner	0·92	0·04	..	..	..	..	..	..	2·90	1·80	0·09	..	0·01	..	..	..	..	..	..	..
	Bhainsdehi	2·16	.	0·50	0·35	..	..	..	0·05	0·10	2·06	..	..	..	..	..	..	..	..	..	..
CHHINDWARA	Chhindwara	..	0·62	0·06	0·10	..	0·22	..	0·34	0·98	0·70	0·14	..	0·08	..	..	..	..	..	..	0·30
	Sausar	..	..	0·15	0·28	0·12	0·21	..	3·35	0·17	0·36	..	..	0·04	0·01	0·06	..	..	..	..	..
	Harrai	0·40	..	..	..	..	..	..	..	2·50	1·50	0·50	0·70	..	..	..	..	..	..	..	0·20
	Tamia	0·34	..	..	1·76	..	0·18	..	0·13	0·24	1·87	..	..	..	..	..	..	..	..	..	..
	Amarwara	..	0·22	..	0·17	..	0·14	0·13	..	1·21	0·94	0·22	..	..	..	..	..	..	0·41	0·60	..
	Seoni (Observatory)	0·11	..	2·45	0·21	..	..	..	0·30	2·61	1·64	0·04	..	0·01	..	0·01	..	..	0·02	0·08	..
	Lakhnadon	..	..	0·05	..	..	0·80	..	0·20	1·65	0·75	..	..	..	..	..	..	..	..	..	..
	Keolari	..	..	1·40	0·12	..	..	..	..	0·38	0·90	..	..	..	..	0·10	..	..	..	0·10	..
	Roomal	..	1·32	0·80	0·02	..	..	..	2·25	0·70	0·46	0·07	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under

Provinces and Berar for the month of June 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th June 1949.	Average rainfall from June 1st up to 30th June	Stations	Districts
..	..	..	..	0·15	1·40	0·72	..	..	0·03	..	7	..	4·32	..	1·40	4·32	..	*Dongargaon* ..	BALAGHAT—*cont.*
..	..	1·80	..	..	..	1·40	0·35	..	0·15	..	8	..	6·96	..	1·80	6·96	..	*Palhera* ..	
..	..	..	1·09	0·65	0·25	1·57	0·33	..	..	..	7	..	6·08	..	1·84	6·08	..	*Paraswada* ..	
..	..	..	..	..	..	0·60	..	1·65	0·04	..	7	8·2	4·93	5·87	1·65	4·93	5·87	Hoshangabad (Observatory).	HOSHANGABAD
..	0·09	0·37	0·09	..	0·38	1·12	..	..	..	..	5	6·9	3·07	6·28	1·12	3·07	6·28	Harda ..	
..	..	0·82	..	..	..	0·35	..	..	..	..	4	7·5	2·47	6·41	0·82	2.47	6·41	Seoni ..	
..	0·92	..	..	..	..	0·64	..	..	..	..	5	7·6	5·37	6·65	1·86	5·37	6·65	Sohagpur ..	
..	0·06	..	0·01	..	0·04	1·17	..	0·09	..	..	3	10·3	4·07	9·04	1·99	4·07	9·04	Pachmarhi (Observatory).	
..	..	..	0·10	..	..	..	0·04	0·40	..	..	5	8·4	1·69	6·80	0·50	1·69	6·80	Narsinghpur ..	
..	..	..	3·41	..	..	..	..	..	..	..	2	8·3	4·31	7·80	3·41	4·31	7·80	Gadarwara ..	
..	..	..	0·28	..	0·25	..	0·05	..	0·95	..	5	7·7	4·17	5·97	2·23	4·17	5·97	Mohpani (Gotitour) ..	
..	..	..	1·40	0·02	0·22	0·45	0·45	0·61	0·09	..	10	8·7	6·00	5·94	1·67	6·00	5·94	Chhindwara (Gotigaon).	
..	..	..	0·44	..	..	..	1·25	0·30	2·85	..	7	8·5	8·24	5·99	2·85	8·24	5·99	Tendukhera ..	
											53	..	44·32	..		44·32	..	District total.	
											5	..	4·43	..	..	4·43	..	District average.	
	0·15	..	..	0·90	0·95	0·02	..	0·03	1·63	..	9	8·5	5·63	7·47	1·63	5·63	7·47	Makrai ..	
..	..	0·58	0·07	..	..	2·42	0·88	..	..	..	4	7·0	4·61	5·60	2·42	4·61	5·60	Khandwa (Observatory).	NIMAR
0·85	..	..	..	..	..	0·92	1·40	0·40	0·78	..	8	7·4	7·22	6·02	2·40	7·22	6·02	Burhanpur ..	
..	..	..	..	..	..	0·81	0·84	..	..	..	7	6·7	4·63	5·33	1·19	4·63	5·33	Harsud ..	
..	..	..	..	..	..	0·55	..	0·18	1·75	..	7	6·2	4·92	5·23	1·75	4·92	5·23	Mandhata ..	
											26	..	21·38	..	..	21·38	..	District total.	
											6	..	5·34	..	..	5·34	..	District average.	
..	0·05	0·20	0·14	..	0·64	0·10	..	0·04	0·24	..	9	8·8	4·94	6·88	2·45	4·94	6·88	Betul (Badnur) ..	BETUL
0·05	0·07	0·08	0·79	0·71	1·10	0·27	0·09	..	0·03	..	10	8·7	9·40	6·49	1·60	9·40	6·49	Multai ..	
..	..	..	0·12	..	2·10	..	0·24	..	1·69	..	5	7·4	4·49	6·45	2·10	4·49	6·45	Shahpur ..	
..	..	..	0·26	..	0·33	1·19	..	..	..	..	6	7·9	6·12	6·62	2·21	6·12	6·62	Chicholi ..	
0·31	0·20	..	..	0·07	2·32	0·76	..	0·21	0·02	..	8	7·9	9·15	5·72	2·90	9·15	5·72	Atner ..	
0·03	1·44	..	0·25	..	0·65	0·70	..	..	..	..	9	8·8	8·29	6·58	2·16	8·29	6·58	Bhainsdehi ..	
											47	..	42·39	..	..	42·39	..	District total.	
											8	..	7·06	..	..	7·06	..	District average.	
..	0·66	..	1·77	0·54	0·08	0·22	0·05	..	0·35	..	13	9·7	7·21	7·24	1·77	7·21	7·24	Chhindwara ..	CHHINDWARA
0·14	..	1·05	0·49	1·07	0·04	2·55	..	0·03	1·39	..	13	9·2	11·51	6·24	3·35	11·51	6·24	Sausar ..	
..	..	..	..	..	..	0·20	0·12	1·50	..	..	9	7·7	7·62	5·93	2·50	7·62	5·93	Harrai ..	
..	..	..	0·50	..	..	0·43	..	0·63	..	..	9	9·4	6·08	7·73	1·87	6·08	7·73	Tamia ..	
..	0·13	..	1·36	1·59	0·74	0·13	..	0·36	0·70	..	16	10·0	9·05	6·91	1·59	9·05	6·91	Amarwara ..	
0·15	..	..	1·17	1·34	1·03	0·25	0·04	0·05	1·32	..	12	11·1	12·83	8·56	2·61	12·83	8·56	Seoni (Observatory)	
..	..	..	2·20	0·05	0·80	0·25	0·32	..	..	..	8	9·6	7·07	7·22	2·20	7·07	7·22	Lakhnadon ..	
0·26	..	..	0·38	0·18	0·10	1·10	0·28	..	1·72	..	13	10·1	7·02	8·45	1·72	7·02	8·45	Keolari ..	
..	0·02	..	0·50	0·34	0·20	0·98	0·29	..	..	..	10	10·1	7·95	8·95	2·25	7·95	8·95	*Roomal* ..	
											103	..	76·34	..	..	76·34	..	District total.	
											11	..	8·48	..	..	8·48	..	District average.	

...ation Departments are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Chhindwara—cont.	Ari	.. 0·25	0·30	0·26	..	0·20	..	0·80	1·80	1·12	0·10	..	..	..	..	..	..	..	..	..	..
	Chichbund	..	0·88	0·66	0·06	..	..	..	..	1·85	0·30	..	..	..	0·04	..	..	..	..	..	..
	Chaurai	..	..	..	0·54	0·03	0·16	0·05	0·34	1·08	0·51	0·24	..	0·25	..	..	..	..	..	0·04	..
	Ghansore	..	..	1·00	..	..	..	0·03	0·38	0·22	0·43	..	..	..	0·25	..	..	..	0·06	..	0·34
	Bori	..	0·90	..	..	..	0·66	..	..	..	1·55	2·94	..	..	..	..	..	..	..	..	..
Wardha	Wardha	.. 0·55	..	0·30	..	0·25	0·07	..	0·06	0·22	0·40	0·55	0·02	..	0·05	1·03	0·30	..	..	..	..
	Hinganghat	.. 0·24	..	0·17	0·72	0·31	0·22	..	..	0·18	0·77	0·37	..	..	0·10	..	0·35	..	..	..	..
	Arvi	..	0·20	0·05	..	0·65	0·52	0·03	1·74	0·83	..	..	..	..	1·33	0·18	..	..	..	..	0·37
Nagpur	Nagpur (Observatory).	0·34	0·59	0·20	0·03	..	1·19	..	..	1·46	1·68	0·81	..	..	0·03	..	1·35	..	..	0·03	..
	Umrer	..	..	0·34	0·20	0·77	0·25	..	..	0·58	0·30	0·71	..	..	..	..	..	..	..	..	..
	Ramtek	.. 0·10	..	0·19	..	..	0·71	..	..	2·75	0·05	0·16	..	..	0·64	..	..	..	..	..	..
	Katol	.. 0·28	..	0·65	0·34	0·26	..	0·69	1·09	1·31	1·30	1·54	..	..	..	0·41	..	..	..	..	..
	Saoner	..	0·27	..	0·06	2·42	..	..	2·85	0·27	0·38	..	..	0·50	..	..	..	..	..	0·30	..
	Thersa	.. 0·36	..	0·13	0·28	0·86	..	..	..	1·34	0·12	0·12	..	..	0·16	..	1·38	..	..	..	..
	Khindsi	..	..	..	..	..	..	..	..	2·80	0·15	..	..	..	1·14	..	..	..	..	..	..
	Deolapar	..	0·40	0·35	..	..	..	..	2·22	..	0·17	..	..	0·27	..	..	..	..	..	..	0·94
	Parseoni	.. 0·90	..	0·39	..	..	..	..	..	1·03	0·24	0·15	..	0·65	..	..	..	..	..	0·17	..
Akola	Akola (Observatory)	1·25	..	..	..	..	..	..	..	0·13	0·18	0·42	..	..	0·84	1·83	..	0·14	..	..	0·43
	Balapur	.. 1·04	..	..	0·23	..	..	..	—	1·50	..	..	..	..	0·50	..	..	..	..	0·10	..
	Akot	.. 0·60	..	0·26	0·02	..	..	..	..	..	0·05	0·05	..	0·47	..	0·50	..	..	..	..	0·03
	Telhara	.. 0·80	..	0·10	0·28	..	..	..	..	0·16	0·04	0·26	..	0·07	0·20	0·44	..	..	..	..	0·42
	Patur	..	0·03	..	..	0·92	..	..	..	..	..	0·17	0·07	0·25	0·17	0·14	0·05	..	..	..	0·33
	Barsi	..	..	..	2·30	..	..	..	0·18	..	..	0·72	..	0·05	0·02	0·02	1·40	..	..	0·07	0·40
	Mangrulpir	.. 0·19	0·02	0·27	0·13	0·19	..	..	..	2·65	..	0·46	..	..	..	0·24	..	..	0·07	..	0·23
	Sirpur	..	..	..	0·07	..	..	0·05	..	1·10	0·32	1·52	..	1·43	0·18	..	0·75	0·21	..	0·06	1·41
	Risod	..	..	..	0·90	0·40	..	..	..	0·12	0·70	0·25	..	..	0·80	..	0·63	0·05	..	..	0·11
	Karanja	.. 0·80	..	0·20	0·21	1·53	0·01	..	..	0·32	..	0·40	..	..	0·35	0·43	0·01	0·49	..	..	0·16
	Murtizapur	.. 0·46	..	..	..	..	1·52	..	..	0·25	0·06	1·68	..	..	0·11	0·26	..	..	..	..	0·49
Amraoti	Amraoti (Observatory).	0·30	..	..	..	0·36	0·53	0·17	..	0·31	1·01	0·52	..	..	..	0·11	..	..	..	..	0·47
	Badnera	.. 0·70	..	0·02	0·74	0·16	1·09	0·03	0·18	0·30	1·00	0·67	..	..	0·06	0·22	..	..	..	..	..
	Morsi	.. 0·20	0·02	1·10	1·36	..	0·47	..	..	0·99	1·87	0·04	..	..	..	..	..	..	..	..	..
	Chandur (Railway)	0·70	..	0·16	0·49	..	0·35	..	..	1·65	0·28	0·02	..	..	0·33	0·80	..	..	..	..	0·4
	Kholapur	.. 0·20	..	0·01	..	..	0·70	..	0·57	0·03	1·30	0·13	..	..	0·25	0·45	..	1·30	..	..	0·4
	Barur	.. 1·50	0·02	0·04	0·18	0·28	..	..	..	1·37	1·89	0·03	..	..	..	..	..	..	..	..	..
	Talegaon	.. 0·39	..	0·29	0·04	0·50	0·08	..	..	0·96	0·35	0·07	..	..	..	0·46	0·02	0·09	..	..	0·1

N.B.—The dates of [illegible]

Provinces and Berar for the month of June 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th June 1949.	Average rainfall from June 1st up to 30th June	Stations	Districts
	..	0·28	0·52	0·20	1·25	0·35	2·00	..	0·10	..	15	..	9·53	..	2·00	9·53	..	Ari ..	CHHINDWARA—*cont.*
	..	..	0·34	0·38	0·48	0·60	0·68	..	0·21	..	10	.	6·48	..	1·85	6·48	..	Chichbund ..	
0·51	0·08	1·27	1·22	0·39	1·20	0·03	0·37	0·42	1·55	..	15	11·1	10·28	8·02	1·55	10·28	8.02	Chaurai ..	
..	0·34	0·05	0·38	0·06	0·22	..	0·62	..	0·20	..	11	9·6	4·54	7·23	1·00	4·54	7·23	Ghansore ..	
0·90	..	..	0·05	0·93	0·23	0·85	..	..	2·15	..	9	10·4	11·16	7·98	2·94	11·16	7·98	*Bori* ..	
0·18	..	0·30	0·85	0·97	2·56	0·49	0·07	..	..	..	14	9·2	9·42	7·20	2·56	9·42	7·20	Wardha ..	WARDHA
0·14	..	..	1·64	1·91	1·90	0·51	0·89	..	1·00	..	17	9·2	11·42	7·31	1·91	11·42	7·31	Hinganghat ..	
	..	0·10	..	2·61	1·44		..	..	0·49	..	12	8·2	10·56	6·63	2·61	10·56	6·63	Arvi ..	
											43	..	31·40	..	..	31·40	..	District total.	
											14	..	10·46	..	..	10·46	..	District average.	
		1·11	0·73	1·95	0·97	..	0·97	0·08	1·45	..	14	10·2	14·97	8·82	1·95	14·97	8·82	Nagpur (Observatory)	NAGPUR
..	..	0·98	1·13	0·44	0·62	0·28	..	..	0·90	..	13	8·9	7·50	7·94	1·13	7·50	7·94	Umrer ..	
0·39	0·12	0·05	0·66	1·48	2·11	1·42	0·16	..	..	..	13	8·9	10·90	8·09	2·75	10·90	8·09	Ramtek ..	
0·75	..	..	0·08	0·76	1·17	0·28	0·03	0·07	..	..	14	8·9	11·01	7·03	1·54	11·01	7·03	Katol ..	
	..	1·67	1·44	0·89	0·37	0·60	2·98	..	0·95	..	14	9·8	15·93	7·97	2·96	15·93	7·97	Saoner ..	
..	..	0·05	0·20	1·20	2·62	0·98	0·35	..	0·14	..	15	9·1	10·29	8·03	2·62	10·29	8·03	Tharsa ..	
0·03	0·07	..	..	1·84	0·79	4·25	..	..	..	..	6	8·6	11·07	7·99	4·25	11·07	7·99	*Khindsi* ..	
											89	..	81·67	..	..	81·67	..	District total ..	
											12	..	11·67	..	..	11·67	..	District average ..	
..	0·52	..	1·01	2·05	1·25	..	0·22	..	0·50	..	12	9·7	9·16	7·13	2·22	9·16	7·13	Deolapar ..	
0·39	..	..	1·26	0·41	1·55	0·79	0·45	..	..	.	3	8·6	8·38	7·05	1·55	8·38	7·05	Parseoni ..	
																		Bori* ..	
0·05	0·28	0·16	..	..	0·20	0·79	..	0·40	0·30	..	14	8·1	6·62	5·53	1·25	6·62	5·53	Akola (Observatory) ..	AKOLA
.	0·20	..	0·17	0·28	0·27	1·50	0·57	..	0·64	..	12	7·3	7·00	5·33	1·50	7·00	5·33	Balapur ..	
0·08	.	..	..	..	0·22	1·32	0·12	0·28	0·04	..	8	7·7	4·04	5·41	1·32	4·04	5·41	Akot .	
0·03	..	0·02	0·04	0·18	1·18	0·72	..	.	1·15	..	11	7·5	5·69	5·22	1·18	5·69	5·22	Telhara ..	
0·36	0·24	..	..	..	0·54	0·52	..	..	2·10	..	11	7·9	5·89	6·26	2·10	5·89	6·26	Patur ..	
1·87	0·16	..	..	2·50	1·98	..	0·22	4·42	0·56	..	12	8·6	17·37	6·41	4·42	17·37	6·41	Basim ..	
1·62	0·24	0·14	0·11	..	0·28	0·18	..	1·44	0·45	..	16	8·0	8·91	6·34	2·65	8·91	6·34	Mangrulpir ..	
1·20	0·42	..	..	..	5·20	2·40	..	..	2·35	..	13	8·7	18·27	6·39	5·20	18·27	6·39	Sirpur ..	
1·12	..	..	..	0·25	3·90	1·15	0·07	..	1·90	..	13	8·4	12·35	6·30	3·90	12·35	6·30	Risod ..	
0·82	..	..	0·29	..	0·60	0·94	..	0·05	0·78	..	15	8·3	8·39	6·35	1·53	8·39	6·35	Karanja ..	
0·11	..	..	..	0·91	0·12	0·05	0·08	1·15	..	..	11	8·0	7·25	6·10	1·68	7·25	6·10	Murtizapur ..	
											136	..	101·78	..	..	101·78	..	District total.	
											12	..	9·25	..	..	9·25	..	District average.	
0·41	..	0·03	..	0·16	0·61	0·63	0·52	0·41	0·25	..	15	8·7	6·40	6·55	1·01	6·40	6·55	Amraoti (Observatory).	AMRAOTI
0·10	..	0·10	0·39	0·05	1·28	0·35	0·88	0·25	1·16	..	17	8·4	9·73	6·43	1·28	9·73	6·43	Badnera ..	
0·32	..	..	0·29	0·03	0·92	2·15	0·02	0·68	..	..	11	7·6	10·46	5·87	2·15	10·46	5·87	Morsi ..	
0·42	..	0·40	0·01	0·04	2·08	0·26	..	..	0·75	..	14	8·2	9·14	5·98	2·08	9·14	5·98	Chandur (Railway) .	
0·27	0·05	..	..	..	·95	1·46	0·10	..	0·05	..	12	8·2	7·89	5·89	1·46	7·89	5·89	Kholapur ..	
0·02	..	0·77	..	0·17	1·50	2·25	0·24	..	0·04	..	10	9·0	10·30	7·09	2·25	10·30	7·09	Barur ..	
0·08	..	0·04	0·03	0·11	2·47	0·49	0·26	..	0·49	..	12	8·0	7·34	6·22	2·47	7·34	6·22	Talegaon ..	

Irrigation Departments are printed in italics.

*Closed.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
AMRAOTI—*cont.*	Ellichpur Cantonment	0·86	..	0·62	0·36	0·19	..	..	..	0·51	0·14	..	..	.	0·04	0·31	0·75	0.01	0·15	..	
	Daryapur	..	.	0·05	..	..	..	..	2·10	1·04	1·03	..	..	..	0·71	..	0·40	0·05	0·16	..	
	Anjangaon	0·09	..	0·09	.	..	0·06	..	0·47	0·10	2·40	0·02	..	..	0·03	0·31	..	0·36	0·21	0·04	0·01
	Chandur Bazar	..	0·06	..	..	..	..	..	0·12	0·58	..	..	.	0·29	..	0·62	..	..	..	..	0·22
	Chikalda	0·06	1·28	0·53	..	..	.	..	0·04	0·74	0·04	..	.	0·75	1·01	..	..	..	..	..	0·23
	Dharni	0·22	..	0·02	0·34	..	.	..	..	0·19	0·01	0·43	.	.	.	..	..	0·03	0·18	..	
BULDANA	Buldana	0·16	..	0·21	.	0·50	..	..	1·15	0·17	..	0·40	0·15	.	0·63	0·67	0·05	..	..	0·23	
	Malkapur	..	2·10	2·05	..	..	..	..	0·17	..	0·05	0·70	..	0·16	0·33	..	..	..	..	0·10	0·44
	Chikhli	..	..	..	..	2·10	..	..	0·10	0·48	.	0·02	0·04	..	0·46	0·50	0·03	0·09	..	..	0·67
	Mehkar	..	..	.	0·18	0·01	..	..	.	1·00	0·11	0·30	..	..	0·85	..	0·22	0·98	..	0·06	[illegible]
	Deolgaon Raja	..	..	..	..	.	..	..	.	0·21	..	0·12	..	..	1·45	0·68	0·14	..	..	..	0·12
	Nandura	2·00	..	.	0·22	..	..	..	..	2·30	..	.	1·10	..	..	..	..	..	..	..	0·14
	Donegaon	..	..	..	0·65	0·02	..	..	..	0·17	0·34	0·29	0·22	0·20	0·69	0·03	2·70	..	..	0·26	0·19
	Jalgaon	0·82	..	1·15	..	0·37	0·45	..	..	0·62	..	0·03	0·55	..	.	..	..	..	..	.	
	Khamgaon	1·78	..	0·03	0·12	..	..	..	..	1·66	0·07	..	0·05	..	0·01	0·09	..	..	..	.	0·11
	Shegaon	0·51	..	0·07	0·06	..	..	..	..	1·72	..	..	.	..	..	0·12	..	..	..	..	0·13
YEOTMAL	Dharmangaon	..	0·05	0·02	..	..	..	..	1·55	..	.	0·18	..	0·65	0·56	..	..	..	.	0·22	0·02
	Hiwarkhed	0·22	..	0·09	..	..	..	..	..	0·25	..	..	0·75	..	..	0·50	1·70	..	..	3·00	..
	Yeotmal	0·17	.	0·30	..	0·12	..	..	..	0·10	0·17	0·55	..	..	..	0·60	0·47	..	..	..	..
	Wun	..	..	0·21	0·09	1·24	2·48	..	0·22	0·88	..	..	..	..	0·38	0·54	..	..	..	..	0·49
	Darwha	1·62	.	0·14	0·94	.	0·25	..	..	..	..	0·87	..	..	..	1·03	..	..	..	..	1·49
	Panderkowra	0·10	..	..	0·08	0·18	..	..	..	0·92	0·38	0·90	..	..	0·02	..	0·48	..	..	..	0·02
	Digras	..	..	..	..	..	..	0·03	0·01	2·02	0·03	0·10	0·02	..	..	1·84	..	..	..	..	0·92
	Ner	0·43	1·03	0·35	0·34	0·42	0·07	..	..	0·21	0·35	0·36	.	..	..	1·26	..	..	0·16	..	0·41
	Fusad	..	..	..	1·00	0·86	..	..	0·22	0·01	0·02	0·60	..	0·29	0·15	0·24	..	0·09	..	..	0·14
	Umerkhed	..	..	0·14	0·05	0·21	..	..	0·25	0·64	0·29	0·26	..	..	0·03	0·20	1·53	..	..	..	0·06

NAGPUR:
The 5th August 1949.

GPN—1256—DLR—15 3-50—125.

Provinces and Berar for the month of June 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th June 1949.	Average rainfall from June 1st up to 30th June	Stations	Districts
0·73	0·09	..	0·30	..	1·21	0·92	..	0·42	..	..	14	8·2	7·81	5·88	1·21	7·81	5·88	Ellichpur Cantonment	Amraoti—*cont.*
0·12	..	..	..	1·05	0·26	0·66	..	0·05	1·35	..	11	7·4	9·03	5·47	2·10	9·03	5·47	Daryapur ..	
0·04	0·01	0·04	0·03	..	0·05	0·55	0·03	0·06	..	..	7	7·5	4·95	5·42	2·40	4·95	5·42	Anjangaon ..	
..	..	..	..	1·35	2·13	0·70	0·90	..	0·72	..	10	8·3	7·69	5·79	2·13	7.69	5·79	Chandur Bazar ..	
0·18	..	..	..	..	1·18	0·05	0·06	..	2·70	..	9	11·2	8·85	9·46	2·70	8·85	9·46	Chikalda ..	
..	..	..	..	..	0·03	0·77	..	0·06	0·03	..	6	7·9	2·31	6·63	0·77	2·31	6·63	Dharni ..	
											148	..	101·90	..	..	101·90	..	District total.	
											11	..	7·64	..	..	7·84		District average.	
0·18	0·03	..	..	..	0·83	0·47	0·86	0·52	0·08	..	15	9·0	7·29	6·75	1·15	7·29	6·75	Buldana ..	Buldana
..	..	..	..	..	0·82	0·65	0·03	0·17	1·08	..	12	7·0	8·80	5·32	2·10	8·80	5·32	Malkapur ..	
1·25	0·06	0·26	0·03	..	0·06	1·00	1·25	0·01	0·37	..	11	8·4	8·78	6·78	2·10	8·78	6·78	Chikhli ..	
1·16	0·04	..	..	..	0·90	1·63	1·54	0·08	0·71	..	13	8·4	11·01	6·56	1·63	11·01	6·56	Mehkar ..	
1·54	..	..	..	..	..	0·24	1·78	0·77	5·45	..	11	8·2	12·50	6·36	5·45	12·50	6·36	Deolgaon Raja ..	
..	0·20	..	..	..	0·36	1·10	0·25	0·85	0·59	..	11	7·2	9·07	5·37	2·10	9·07	5·37	Nandura ..	
2·50	0·28	..	0·02	0·01	1·49	1·34	0·01	..	2·00	..	15	9·3	13·32	6·92	2·70	13·32	6·92	Donegaon ..	
0·23	..	1·06	..	..	0·02	0·04	0·77	1·41	0·03	..	10	6·7	7·55	5·17	1·41	7·55	5·17	Jalgaon ..	
0·22	0·12	..	..	..	..	1·23	0·04	0·45	0·39	..	9	7·7	6·41	6·11	1·78	6·41	6·11	Khamgaon ..	
0·06	0·32	..	0·01	..	..	0·86	..	1·54	0·10	..	8	7·5	5·48	5·60	1·72	5·48	5·60	Shegaon ..	
											115		90·21	..	..	90·21	..	District total ..	
											11	..	9·02	..	..	9·02	..	District average ..	
..	..	..	..	..	0·31	0·15	..	0·60	0·62	.	9	7·7	4·93	5·81	1·55	4·93	5·81	Dhamangaon ..	
..	..	..	..	0·32	..	0·21	..	0·53	2·83	..	10	8·0	10·40	5·66	3·00	10·40	5·66	Hivarkhed ..	
0·93	..	0·62	..	0·69	1·50	0·3	0·05	..	0·09	..	12	9·4	6·39	7·27	1·50	6·39	7·27	Yeotmal ..	Yeotmal
..	..	..	0·36	0·88	0·22	..	..	..	..	..	11	8·6	7·90	7·04	2·48	7·90	7·04	Wun ..	
0·93	..	..	0·13	..	0·93	0·25	..	..	0·64	..	12	8·5	9·33	6·31	1·82	9·33	6·31	Darwha ..	
1·33	0·20	..	0·03	0·35	0·11	0·06	1·48	0·25	0·20	..	13	8·8	7·09	6·61	1·48	7·09	6·61	Panderkowra ..	
1·35	0·51	..	0·06	0·08	0·04	..	0·26	..	1·34	..	8	9·0	8·61	6·78	2·02	8·61	6·78	Digras ..	
1·25	..	..	0·13	..	1·15	0·05	.	..	0·20	..	14	8·7	6·17	6·87	1·26	6·17	6·87	Ner ..	
1·50	0·42	..	0·07	0·20	0·04	0·94	0·60	..	0·60	..	14	8·4	7·99	6·36	1·50	7·99	6·36	Pusad ..	
0·97	0·24	..	..	..	0·30	2·07	0·83	..	2·83	..	14	8·8	10·90	6·41	2·83	10·90	6·41	Umerkhed ..	
											98	..	64·38	..	..	64·38	..	District total.	
											12	..	8·05	..	..	8·05	..	District average.	

S. M. SETH,
Director of Land Records,
Central Provinces and Berar.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE CENTRAL PROVINCES AND BERAR FOR THE MONTH OF JULY 1949

[Price—Annas Eight]

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	[illegible]
	Drug	.. 0·18	0·12	0·58	0·08	0·18	..	..	..	..	0·18	..	0·78	0·19	..	..	..	0·08	..	0·09	..
	Sanjari	.. 0·92	0·14	0·15	0·02	0·27	0·28	0·11		0·15	0·02	..	1·15	..	..	..	2·60	..	..	0·22	[illegible]
	Bemetara	.. 1·89	..	1·83	0·89	0·18	0·03	0·04	..	..	1·32	..	1·21	0·10	..	0·05	1·27	1·48	..	..	[illegible]
	Gandai	.. 2·29	3·06	2·10	0·13	1·15	0·35	..	..	..	0·21	..	0·78	0·88	..	..	0·11	2·13	0·02	..	
	Ambagarh Chowki	0·71	0·35	0·66	..	0·12	0·13	0·14	0·13	0·40	0·10	0·06	0·87	0·08	..	..	1·75	..	0·04	0·81	[illegible]
	Khapari	.. 0·46	..	0·26		0·03	..			..	.	0·03	0·54	0·71	..	..	0·53	..	..	..	
Drug ..	*Adamabad*	.. 1·52	0·15	0·30	0·02	0·04	0·81	0·06	0·02	0·05	0·03	..	1·55	..	0·05	..	1·04	0·02	0·05	0·35	[illegible]
	Bhatagaon	.. 0·72	0·17	0·07	0·11	0·02	0·73	0·04	0·02	0·10	..	..	0·26	..	..	0·14	1·20	0·23	..	..	
	Selod	.. 0·95	..	0·30	..	0·25	..	..	..	..	..	..	1·30	0·15		..	..	0·05	..	0·25	
	Bhilai	.. 1·75	0·45	0·16	1·77	..	..	..	..		..	0·95	0·09	..	..	..	0·45	..	0·04	..	
	Kharra	.. 0·50	0·37	·85	1·42	0·12	0·26	..	..	..	0·75	.	0·71	0·04	0·03	..	0·82	0·80	0·02	..	[illegible]
	Khairagarh	.. 0·05	2·80	3·22	0·10	0·04	0·18	0·03	..	0·05	0·10		0·85	0·13				0·34	0·02		
	Rajnandgaon	.. 0·41	1·00	1·00	0·76	0·03	..	..	..		0·43	0·24	0·59	0·07		0·05		0·15	..	0·52	
	Chhuikhadan	.. 0·97	1·84	4·53	0·13	0·08	0·02	..	0·05	.	..	0·10	0·42	0·40	0·25	0·08	0·27	0·98		0·04	
	Kawardha	.. 3·41	1·74	0·79	1·27	0·04	0·08	..	0·19	0·12	..	1·44	0·44	0·02		0·89	1·35	..	1·03	..	
	Dongargarh	.. 0·60	0·65	2·10	0·05	..	..	..	..	0·08	0·30	0·07	1·75	0·45	..	..	0·05	0·12	0·05	0·60	
	Khamaria	.. 0·72	1·00	0·15	..	0·95	..	..	..	0·55	..	1·35	..	..	..	0·15	2·45	..	0·11	0·55	
	Raipur (Observatory)	1·00	0·02	0·79	0·03	2·63	0·04	0·01	..	..	2·39	0·15	1·19	0·14	..	..	0·15	1·60	0·01	..	[illegible]
	Dhamtari	.. 0·38	0·69	0·68	0·18	1·32	0·18	0·74	..	0·71	0·18	0·02	0·31	0·02	..	..	0·38	0·06	0·24	0·87	[illegible]
	Simga	.. ..	2·10	0·12	0·35	0·05	..	..	..	0·70	0·15	1·62	..	..	..	0·27	0·28	..	..	..	..
	Baloda Bazar	.. 0·17	..	0·05	0·03	1·70	0·09	0·02	..		..	1·16	1·08	0·01	0·80	0·20	0·31	1·45	0·04	..	[illegible]
	Gariabund	.. ..	3·10	..	0·10	0·05	0·06	0·04	0·58	1·50	0·44	0·65	1·00	0·45	0·41	2·11	0·37	0·13	0·79	..	
	Arang	.. 0·07	0·01	0·85	0·01	0·41	..	..	0·08	..	0·95	0·11	1·02	0·06	0·42	..	0·12	0·07	0·02	0·31	[illegible]
	Rajim	.. 1·79	0·07	1·12	0·14	..	0·07	..	0·06	..	1·41	0·11	0·55	0·10	..	..	0·08	..	..	0·10	..
	Saraipali	.. ..	..	0·73	1·12	0·43	..	0·80	..	..	..	1·53	3·87	0·18	..	1·14	1·16	0·30	0·10	..	..
	Mahasamund	.. 0·41	..	3·07	..	1·14	..	..	..	..	0·63	0·41	0·63	0·74	1·46	0·15	0·07	..	..	0·59	[illegible]
	Deobhog	.. 0·06	0·62	1·67	2·00	..	0·05	0·24	0·49	0·12	0·37	0·10	0·60	0·26	0·46	..	..	0·04	0·20	0·70	..
Raipur ..	*Kurud*	.. ..	0·80	..	..	0·70	..	..	0·12	..	1·15	..	1·50	0·50	..	0·20	0·15	0·10	..	..	..
	Kuherdehi	.. 0·46	..	0·14	..	0·86	0·31	..	..	..	0·05	0·76	0·72	0·02	1·14	..	0·33	0·73	..	..	[illegible]
	Pindraon	.. 0·25	..	0·50	..	0·25	..	..	..	..	1·00	..	2·25	0·15	0·48	..	1·00	0·80	..	..	..
	Kusrangi	.. 0·30	0·15	0·10	0·04	..	..	..	..	..	1·45	0·70	2·40	0·42	0·35	..	2·46	0·25	..	..	..
	Khairdatan	.. 0·90	..	0·92	..	1·20	0·18	0·05	0·04	..	0·94	3·40	2·07	..	0·40	..	0·90	1·00	..	..	[illegible]
	Pikhora	.. ..	..	1·32	0·07	0·56	0·16	..	0·03	0·06	..	2·16	2·96	0·09	0·28	..	3·47	0·20	..	0·05	..

N. B.—The names of stations under the

Provinces and Berar for the month of July 1949

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall to the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st July 1949.	Average rainfall from June 1st up to 31st July.	Stations	Districts
	..	0·04	0·31	0·28	1·55	..	1·31	0·46	0·81	..	13	14·9	7·22	13·90	1·55	14·32	22·41	Drug ..	
0·09	1·05	..	0·14	0·40	0·03	..	0·09	0·83	0·11	0·06	16	15·1	8·97	13·03	2·60	15·59	22·22	Sanjari ..	
..	..	0·15	0·43	1·12	0·12	..	0·60	0·11	0·61	0·15	18	16·2	14·26	13·73	1·98	29·08	21·45	Bemetara ..	
..	0·07	..	0·25	0·49	0·21	..	..	..	1·96	1·75	16	15·8	17·93	10·98	3·06	23·88	18·04	Gandai ..	
..	0·60	0·72	0·29	0·12	0·24	..	.	0·10	..	0·17	21	17·0	9·29	16·15	1·75	13·43	25·10	Ambagarh Chowki ..	
..	0·81	..	..	0·27	0·73	.	0·27	0·35	0·46	0·55	12	13·1	6·00	13·82	0·81	11·08	22·73	*Khapari* ..	
											96	..	63·67	..	..	107·38	..	District total ..	
											16	..	10·61	..	..	17·89	..	District average ..	
..	1·97	..	0·30	0·80	..	0·05	1·31	3·00	0·60	0·04	14	15·4	14·58	15·11	3·00	28·02	25·00	*Adamabad* ..	Drug
	1·10	..	0·21	0·31	0·95	..	0·70	1·06	..	..	16	17·4	8·24	15·59	1·20	16·15	24·75	*Bhatagaon* ..	
	..	0·05	0·30	0·25	2·20	..	0·45	1·36	0·53	0·27	13	17·1	8·66	15·32	2·20	14·66	24·46	*Selod* ..	
..	..	0·56	0·42	1·56	0·07	..	..	0·07	..	0·36	10	16·1	8·72	14·81	1·77	15·21	24·53	*Bhilai* ..	
	..	..	0·55	2·20	0·83	..	..	0·35	0·20	..	15	16·3	11·82	14·62	2·20	17·88	23·09	*Kharra* ..	
..	0·04	0·09	0·24	0·12	0·16	..	..	2·11	0·95	..	13	15·5	11·67	12·73	3·22	15·95	20·22	Khairagarh ..	
	0·45	0·06	0·22	..	1·21	..	1·80	0·07	0·34	0·05	13	16·9	8·75	13·90	1·80	16·35	24·09	Rajnandgaon ..	
	0·38	0·02	0·40	1·44	0·53	..	..	0·76	1·83	..	16	15·5	15·52	11·57	4·53	17·55	18·70	Chhuikhadan ..	
0·42	0·23	0·76	1·20	0·29	..	0·42	1·45	0·16	..	0·42	20	16·7	18·16	11·96	3·41	23·07	18·14	Kawardha ..	
	0·27	0·15	0·20	..	1·17	..	..	2·45	0·85	0·15	15	17·6	12·11	14·82	2·45	14·01	23·48	Dongargarh ..	
0·04	0·24	0·40	0·92	0·82	..	1·68	..	..	..	..	16	16·6	13·18	13·20	2·45	22·39	21·14	Khamaria ..	
	0·02	0·52	1·11	0·76	0·65	0·02	..	0·21	0·75	0·04	16	16·0	14·33	14·99	2·63	24·64	24·05	Raipur (Observatory)	Raipur
..	0·78	..	0·18	0·59	0·14	..	..	0·48	0·27	..	20	15·3	9·68	15·38	1·32	20·44	24·61	Dhamtari ..	
..	0·29	..	1·72	0·22	0·05	..	0·20	0·60	..	..	13	14·9	8·72	13·71	2·10	21·35	21·43	Simga ..	
	..	0·50	0·53	2·15	0·58	..	0·01	..	..	0·07	13	16·3	12·18	14·95	2·15	25·42	23·32	Baloda Bazar ..	
0·61	..	0·27	0·76	0·10	..	..	1·10	2·55	..	0·37	20	16·9	17·54	15·64	3·10	33·94	25·67	Gariabund ..	
..	0·13	0·18	1·04	0·51	0·90	..	..	0·05	..	..	13	14·1	7·33	16·13	1·04	18·80	26·25	Arang ..	
..	0·33	..	0·36	0·21	1·18	..	..	0·07	..	..	12	16·7	7·75	16·14	1·79	16·98	25·58	Rajim ..	
..	..	1·10	0·14	3·76	0·80	..	0·30	..	..	..	16	17·1	17·46	15·31	3·87	24·30	23·65	Saraipali ..	
..	..	0·02	0·68	0·49	0·10	0·38	0·21	3·20	..	0·53	17	17·3	14·96	17·49	3·20	25·64	28·69	Mahasamund ..	
0·06	0·04	..	0·03	0·16	0·19	..	0·03	..	0·53	0·64	17	15·4	9·66	12·31	2·00	14·85	20·73	Deobhog ..	
..	..	0·35	1·30	0·80	0·50	..	..	..	..	..	13	14·2	8·17	13·17	1·50	19·24	21·19	*Kurud* ..	
..	..	0·80	0·41	2·32	0·07	..	..	..	..	..	13	15·7	9·38	14·66	2·32	20·27	23·40	*Kuherdehi* ..	
..	..	..	1·00	2·80	1·40	..	..	..	..	..	12	14·9	11·88	15·37	2·80	18·23	25·56	*Pindraon* ..	
..	0·03	..	0·30	1·45	2·04	..	..	..	..	..	13	14·8	12·44	15·51	2·46	17·99	24·99	*Kusrangi* ..	
..	..	0·60	2·00	3·47	1·30	..	..	0·65	·175	..	17	15·1	21·87	14·79	3·47	27·13	22·63	*Khairdatan* ..	
											225	..	183·35	..	..	329·22	..	District total ..	
											15	..	12·22	..	..	21·95	..	District average ..	
0·04	0·36	0·05	0·77	1·16	1·00	0·10	0·17	0·07	0·05	0·02	14	17·8	15·20	20·54	3·47	20·34	29·81	Pithora ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
RAIPUR—*cont.*	*Lakhoh*	.. 0·60	0·24	0·80	..	0·45	..	..	..	..	0·45	..	1·05	1·10	0·10	..	0·07	..	..	0·46	
	Rudri	.. 0·81	0·90	0·89	0·04	0·13	1·50	0·77	0·09	1·40	0·33	..	0·09	0·34	..	..	0·27	0·19	0·14	0·42	0·[illegible]
	Maramsilli	.. 0·45	0·36	0·61	..	0·05	0·40	0·22	0·03	0·30	..	..	0·15	0·05	..	..	0·50	0·41	0·15	0·35	0·[illegible]
	Gattasilli	.. 1·14	0·11	0·78	..	..	0·85	0·03	..	0·63	0·05	0·08	0·58	..	0·24	..	0·32	0·35	..	0·17	0·4[illegible]
	Bhatagaon	.. 3·58	..	2·50	..	0·03	0·47	..	0·27	..	0·53	..	1·40	..	..	1·05	0·20	0·30	..	0·07	
	Kondapar	.. 0·55	..	0·23	0·06	0·14	..	..	..	..	0·65	..	0·16	..	..	..	..	0·13	..	0·16	
	Kanker	.. 0·80	..	0·50	0·10	0·40	0·03	..	..	..	1·40	0·70	2·45	0·30	0·40	..	2·48	0·40	..	..	
	Kendri	.. 0·21	..	0·36	0·14	0·12	..	..	..	..	1·50	0·08	0·65		..	..	..	0·45	..	0·10	0·[illegible]
BILASPUR	Bilaspur	.. 0·91	0·03	0·92	..	1·87	0·11	0·21	0·06	0·01	..	2·07	1·05	0·12	0·12	0·07	0·21	0·24	0·04	1·32	1·[illegible]
	Mungeli	.. 0·18	0·20	1·50	0·13	1·25	..	0·35	..	0·80		0·20	0·59	..	..	..	0·71	0·91	..	0·55	0·[illegible]
	Janjgir	.. 0·05	0·11	0·08	0·23	1·50	0·02	1·20	0·04	0·18	..	..	0·32	0·06	1·20	1·40	0·17	0·16	..	0·54	2·[illegible]
	Katghora	.. 0·12	2·03	0·67	0·30	1·25	1·47	0·31	0·18	..	0·38	1·59	0·68	0·25	0·98	0·55	..	0·70	0·28	..	2·[illegible]
	Pendra Road (Observatory).	1·14	..	0·06	0·04	2·54	0·15	0·54	0·03	0·41	0·31	0·41	1·41	1·04	0·05	0·20	0·09	0·23	0·03	1·30	0·42
	Korba	.. 1·53	..	0·20	0·25	1·90	1·40	0·36	..	0·49	0·38	0·22	0·27	0·18	0·08	0·06	..	0·10	0·03	..	1·[illegible]
	Pandaria	.. 1·45	0·84	1·38	..	0·58	1·00	0·06	..	0·23		..	0·27	0·56	0·08	..	0·86	1·64	0·02	1·19	
	Pondi Lafa	.. ..	2·50	1·90	5·40	0·20	..	0·70	..	0·20	0·40	1·00	0·60	0·50	1·00	2·20	0·40	0·22	..	1·00	0·[illegible]
	Pasan	.. 1·20	..	0·13	0·45	3·37	0·25	0·20	..	0·22	0·02	1·29	1·00	..	0·20	..	0·60	..	..	0·28	0·[illegible]
	*Sheorinarayan**	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khotaghat	.. ..	0·10	..	0·10	4·12	1·04	1·04	0·50	0·10	0·50	0·40	0·12	..	0·12	1·04	1·05	..	..	2·00	2·15
	Khuria	.. 0·38	0·78	2·42	0·15	1·55	0·04	0·17	..	..	..	..	0·26	1·70	0·13	0·07	0·35	0·72	0·07	..	0·66
	*Dabhara**	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
RAIGARH	Raigarh	.. 3·68	0·08	0·48	3·15	3·76	0·05	1·63	0·40	0·05	..	0·02	0·32	0·65	0·63	0·08	..	0·93	0·02	..	1·75
	Sarangarh	.. ..	0·10	..	2·15	2·40	..	..	..	..	0·18	0·35	2·00	0·95	..	0·25	1·25	..	..	0·15	1·45
	Dharamjaigarh	.. 0·23	..	..	1·39	1·49	0·91	0·58	0·08	..	1·80	..	0·88	2·63	1·15	0·71	..	1·05	0·24	0·03	2·74
	Jashpurnagar	.. ..	..	2·05	2·42	0·29	0·14	..	0·13	0·77	1·17	0·12	0·40	0·23	0·30	0·15	..	0·34	0·40	0·11	1·47
	Sakti	.. 0·30	0·05	0·43	2·10	4·20	0·35	1·80	0·08	..	0·15	0·95	0·35	0·35	0·55	..	0·30	0·15	0·03	0·80	1·55

N.B.—The names of stations under the [illegible]

Provinces and Berar for the month of July 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st July 1949.	Average rainfall from June 1st up to 31st July.	Stations	Districts
..	..	0·40	1·60	0·65	0·80	..	..	0·20	..	..	14	16·7	8·97	18·59	1·60	18·86	28·04	*Lakholi* ..	RAIPUR—*cont.*
..	0·67	..	0·25	0·26	..	..	..	0·12	0·05	..	18	16·7	9·89	17·69	1·50	17·92	28·81	*Rudri* ..	
0·[illegible]	0·10	0·05	0·21	1·10	..	..	0·30	0·12	0·12	0·12	20	18·2	6·40	18·92	1·10	15·37	28·99	*Maramsilli* ..	
0·[illegible]	0·[illegible]	.	0·35	0·45	0·11	..	.	0·28	0·42	0·50	18	19·0	8·51	17·90	1·14	10·59	28·05	*Gattarilli* ..	
0·[illegible]	0·80	..	0·24	0·11	0·70		0·50	0·47	1·04	..	17	17·1	14·37	17·00	3·58	25·42	25·73	*Bhatagaon* ..	
..		.	0·14	0·23	1·75	..	..	0·15	0·06	0·05	11	15·0	4·46	17·60	1·75	10·86	26·92	*Kondapar* ..	
..	0·22	0·15	0·98	2·20	1·70	..	0·03	0·18	..	..	17	16·8	15·42	20·05	2·48	20·83	29·05	*Kanki* ..	
..	0·12	..	0·46	0·20	0·60	..	..	..	..	0·85	14	16·4	6·14	17·13	1·50	17·47	26·48	*Kendri* ..	
0·[illegible]	0·0[illegible]	0·86	0·39	3·44	0·35	..	..	0·33	..	..	18	17·0	16·21	14·47	3·44	20·80	22·36	Bilaspur ..	BILASPUR
..	0·02	0·35	0·38	2·28	0·25	..	0·04	0·30	..	..	18	16·5	11·11	13·17	2·28	16·60	20·70	Mungeli ..	
0·14	0·05	1·10	0·77	1·26	0·17	..	0·02	0·51	..	2·27	19	16·5	15·55	15·86	2·27	22·24	24·37	Janjgir ..	
0·51	0·32	0·52	3·03	0·33	..	..	0·05	..	..	3·22	23	21·8	22·53	19·48	3·22	26·64	28·05	Katghora ..	
0·75	0·01	0·16	1·82	1·68	0·15	0·79	0·04	0·99	0·07	..	20	18·9	16·57	14·71	2·54	21·02	22·64	Pendra Road (Observatory).	
0·[illegible]	0·17	1·03	1·35	1·46		.	0·10	2·80	..	1·24	21	18·7	16·93	18·28	2·80	21·71	25·66	Korba ..	
..	0·12	0·09	0·65	1·08	0·08	1·52	..	0·38	0·98	..	17	16·9	15·08	13·20	1·64	18·43	20·02	Pandaria ..	
0·15	0·10	0·10	1·50	0·30	2·50	..	..	2·00	..	..	23	19·8	24·97	16·06	5·40	31·35	26·82	Pondi Lata ..	
0·09	0·14	0·45	1·45	1·38	0·23	0·03	0·05	0·13	0·02	..	20	19·0	14·20	15·80	3·37	17·10	22·77	Pasan ..	
											179	..	153·15	..	..	195·89	..	District total ..	
											20	..	17·04	..	..	21·79	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Sheorinarayan** ..	
..	..	0·40	..	1·16	0·50	..	2·10	..	..	..	19	19·3	18·54	16·55	4·12	25·44	21·98	*Khotaghat* ..	
0·08	..	0·06	1·46	1·25	0·03	0·08	..	0·51	1·30	..	16	19·4	14·24	15·27	2·42	15·88	22·78	*Khuria* ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Dabhara** ..	
0·73	0·24	1·35	0·58	2·65	0·01	..	..	1·42	..	0·48	18	19·4	25·14	19·79	3·76	28·21	29·06	Raigarh ..	RAIGARH
..	0·30	2·20	1·70	4·55	0·35	..	..	0·65	..	0·35	18	18·0	21·33	16·75	4·55	28·13	25·24	Sarangarh ..	
0·20	0·43	1·14	5·22	0·26	..	..	0·26	0·34	..	0·62	21	20·5	25·38	20·23	5·22	32·73	29·55	Dharamjaigarh ..	
0·50	1·65	1·14	1·00	0·66	..	0·23	..	..	0·28	1·40	24	22·1	19·35	18·09	2·50	25·38	28·68	Jashpurnagar ..	
0·40	0·10	2·10	0·33	1·75	0·02	..	..	4·10	0·28	..	22	19·5	23·57	18·92	4·20	27·75	28·11	Sakti ..	
											103	..	114·77	..	..	142·20	..	District total	
											20	..	22·95	..	..	28·44	..	District average	

[illegible]tation Denominations are printed in italics.
[illegible] the Deputy Commissioner.

Table of Rainfall recorded at Stations in the Centr

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BASTAR	Jagdalpur	0·36	0·11	0·90	0·09	0·08	0·53	0·38	0·14	..	0·69	0·20	0·10	0·38	0·37	..	0·16	0·03	..	0·11	.
	Kondagaon	0·66	0·84	..	..	0·19	0·19	0·04	0·06	0·17	0·24	0·20	0·40	..	..	1·00	0·05	0·46	0·05	..	0·16
	Antagarh	0·56	1·48	1·46	..	0·36	0·68	1·44	0·06	0·62	0·28	0·91	0·30	1·70	0·06	0·08	1·57	0·83	0·70	1·28	0·64
	Bijapur	2·45	0·80	2·80	0·10	..	3·15	0·10	1·55	0·75	0·50	1·18	1·27	1·45	..	0·15	0·30	0·27	0·10	0·65	.
	Bhopalpatnam	1·94	1·80	3·05	0·76	..	1·60	0·35	1·60	0·64	0·10	2·00	1·52	0·54	.	0·20	1·50	0·10	0·90	0·45	.
	Konta	2·80	1·05	1·10	1·40	0·15	0·28	0·49	0·12	0·15	0·10	0·30	0·47	1·45	..	2·80	1·50	0·15	..	0·46	0·12
	Dantewara	0·64	0·40	1·18	0·04	..	1·25	0·08	0·24	0·22	..	0·70	0·85	0·80	0·12	0·05	0·12	0·05	0·35	0·45	0·46
	Keskal	0·07	0·82	..	..	0·05	0·72	1·13	..	0·22	..	0·12	0·09	0·06	0·09	0·04	1·30	0·49	0·13	0·36	.
	Sukma	0·40	0·74	0·58	0·58	0·36	0·81	0·21	0·65	0·08	0·36	1·60	1·62	0·33	0·16	0·57	1·40	0·19	0·14	1·43	0·49
	Naravanpur	..	1·10	0·22	0·02	..	0·60	..	0·27	0·30	0·03	1·12	0·24	0·26	0·02	0·05	1·06	0·66	0·28	0·51	0·03
	Kanker	0·10	..	1·66	..	..	0·20	0·61	.	1·03	..	..	0·03	..	..	0·07	0·64	0·13	0·16	0·80	0·38
	Bhanapratappur	1·10	0·63	1·45	..	..	1·05	1·20	..	0·35	..	0·53	0·45	1·25	0·20	.	..	0·30	0·35	1·03	
SURGUJA	Ambikapur	0·67	..	0·11	0·92	3·04	1·32	0·44	0·13	1·90	0·21	0·43	0·21	0·48	0·04	0·17	0·21	0·07	0·03	1·02	1·42
	Baikunthpur	..	0·15	0·50	1·02	0·60	..	..	0·50	1·20	0·20	1·10	..	..	0·40	1·25	0·30	..	..	2·00	0·61
	Janakpur	..	..	..	..	1·13	0·14	0·86	..	..	..	0·49	1·25	..	..	..	0·35	0·77	..	0·26	1·47
	Surajpur	0·37	..	0·66	0·75	2·18	1·45	0·12	..	0·10	..	1·12	1·14	0·71	1·36	..	0·33	0·29	..	0·20	0·86
	Sitapur	0·03	..	..	0·28	4·10	0·06	2·30	0·05	0·31	0·15	0·15	0·35	0·28	..	.	0·21	0·35	0·22	0·12	0·72
	Kusami	..	..	0·02	0·30	1·12	1·20	0·47	0·12	1·14	0·82	0·53	0·88	0·58	0·71	..	0·13	0·12	0·04	0·32	0·97
	Ramanujganj	0·25	..	..	0·08	0·15	0·08	0·90	0·70	2·25	0·32	0·05	2·95	0·38	..	..	..	..	.	1·03	1·28
SAUGOR	Saugor (Observatory).	1·66	..	..	..	0·26	0·88	0·59	..	0·05	0·42	0·03	0·24	1·34	0·05	..	..	..	0·36	0·13	0·18
	Khurai	1·53	..	..	0·19	..	0·45	0·29	..	..	0·12	0·36	0·67	1·10	0·03	..	..	1·07	0·45	0·32	0·05
	Rehli	..	0·67	..	1·40	1·15	0·15	..	0·25	0·70	..	0·17	0·65	..	..	..	..	0·15	..	0·50	1·45
	Banda	0·47	..	..	..	0·02	0·96	0·04	..	..	..	0·15	0·39	0·73	..	..	..	0·11	..	..	0·04
	Damoh	..	..	..	.	1·51	1·05	0·16	0·08	0·05	..	0·30	0·50	1·23	..	..	..	0·25	0·38	..	0·04
	Hatta	..	..	..	.	..	1·74	1·78	..	..	..	0·18	0·70	0·43	..	..	..	0·44	..	..	..
	Jabera	0·15	..	1·70	..	1·10	0·20	0·50	0·12	0·12	0·12	0·10	1·30	1·00	0·28	..	..	0·20	0·30	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of July 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st July 1949.	Average rainfall from June 1st up to 31st July.	Stations	Districts
..	0·01	0·20	0·24	0·21	0·76	..	0·31	0·10	0·44	0·14	21	19·4	7·04	15·13	0·90	17·05	24·80	Jagdalpur ..	BASTER.
0·33	0·08	0·13	0·14	0·22	—	0·60	0·18	0·04	0·36	0·19	19	19·2	7·04	14·80	1·00	13·58	22·91	Kondagaon ..	
0·09	0·73	0·12	0·03	0·11	0·39	0·04	0·39	1·04	0·02	..	21	20·1	17·37	20·56	1·70	27·81	30·54	Antagarh ..	
..	..	0·60	2·20	0·30	..	0·40	..	0·03	0·50	3·30	23	19·6	24·90	20·50	3·30	34·03	29·35	Bijapur ..	
..	..	0·40	1·30	0·72	0·20	1·10	..	0·40	2·50	0·90	25	18·9	26·57	19·01	3·05	30·94	26·20	Bhopalpatnam ..	
..	..	0·05	1·00	0·08	..	0·05	..	3·35	0·15	0·03	21	17·7	19·59	14·23	3·35	25·59	22·70	Konta ..	
..	0·83	0·30	0·60	0·53	..	0·22	..	..	0·24	0·16	20	19·3	10·51	15·36	2·25	21·87	22·83	Dantewara ..	
0·05	0·37	..	..	0·06	0·17	0·03	0·35	0·20	0·12	..	14	16·7	6·98	14·45	1·30	16·25	24·39	Keskal ..	
..	..	0·26	0·50	0·22	0·18	..	0·45	..	0·10	0·23	26	19·2	14·58	17·00	1·62	22·60	24·74	Sukma ..	
.4	0·61	0·43	0·29	0·06	..	0·85	0·02	0·06	..	..	16	18·8	8·75	14·92	1·12	16·14	22·21	Narayanpur ..	
0·1	0·45	..	..	..	0·32	0·05	0·15	0·21	..	..	14	17·9	6·96	15·72	1·66	15·45	26·12	Kanker ..	
..	0·70	..	0·15	..	..	0·20	0·15	1·55	..	..	19	21·8	13·16	23·52	1·55	20·38	35·11	Bhanapratappur ..	
											239	..	163·15	..	..	261·69	..	District total.	
											20	..	13·62	..	..	21·81	..	District average.	
0·42	0·67	0·40	1·15	0·66	0·09	0·32	0·62	0·43	0·23	0·15	26	19·1	17·96	19·46	3·04	24·19	28·58	Ambikapur ..	SURGUJA.
0·40	0·70	1·28	0·45	..	0·15	..	..	..	1·20	0·50	20	19·8	14·55	17·78	2·00	19·38	25·71	Baikunthpur ..	
0·95	0·91	1·71	1·10	0·80	0·81	1·00	0·21	2·25	0·30	0·30	20	..	17·06	..	2·25	26·44	..	Janakpur ..	
											66	..	49·57	..	..	70·01	..	District total	
											22	..	16·52	..	..	23·34	..	District average ..	
0·25	0·48	0·50	1·10	0·28	..	0·15	..	..	..	1·05	22	..	15·45	..	2·18	20·17	..	Surajpur ..	
1·00	0·50	0·80	1·40	0·22	0·10	0·20	1·50	0·05	..	..	21	..	15·35	..	4·10	21·00	..	Sitapur ..	
1·10	3·25	1·31	0·65	2·10	0·18	0·10	0·09	0·45	0·44	0·04	24	..	19·18	..	3·25	24·	..	Kusami ..	
0·43	1·55	0·72	0·68	0·23	0·10	0·33	0·22	0·07	..	..	18	..	14·67	..	2·95	21·33	..	Ramanujganj ..	
2·26	0·25	..	1·37	0·06	0·09	0·03	0·53	0·05	0·06	0·27	15	16·5	11·16	15·57	2·26	15·33	21·76	Saugor (Observatory)	SAUGOR
0·24	0·03	..	0·94	0·28	..	0·73	..	..	0·58	0·62	17	15·3	13·05	16·84	3·24	15·33	22·65	Khurai ..	
..	..	0·55	..	0·08	..	0·22	0·20	0·16	0·34	1·00	17	15·5	9·79	15·36	1·45	14·40	21·53	Rehli ..	
0·72	..	1·03	4·18	0·06	0·07	..	..	0·07	..	1·26	10	14·8	10·30	13·04	4·18	12·04	18·56	Banda ..	
1·24	0·18	0·18	1·17	0·08	..	..	..	1·95	0·24	1·49	15	15·5	11·08	15·78	1·95	13·01	21·77	Damoh ..	
0·58	0·32	0·58	0·78	..	..	..	0·76	0·49	..	0·04	12	14·9	9·82	14·87	1·78	11·90	19·84	Hatta ..	
0·05	0·25	0·27	0·65	0·10	0·30	0·37	0·87	0·15	0·05	..	23	16·6	11·25	17·78	1·70	12·52	23·06	Jabera ..	
											109	..	76·45	..	..	94·53	..	District total.	
											15	..	10·92	..	..	13·50	..	District average.	

rigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
SAUGOR—cont.	Garhakota ..	0·10	..	.	..	0·49	1·10	0·10	..	..	0·18	0·08	0·20	1·80	..	..	0·60	..	..	..	..
	Deori ..	2·25	..	0·06	..	0·58	1·14	0·06	0·02	0·37	..	..	0·24	0·15	0·23	..	..	1·28	..	..	0·16
	Chandia Nullah ..	1·00	..	..	..	..	0·20	0·60	..	0·30	..	..	0·80	0·30	..	0·40	0·10	..	0·05	..	..
	Hardua Marar ..	..	..	..	..	0·25	0·10	0·50	0·10	0·11	..	0·70	1·00	0·60	..	0·40	0·64	0·30	0·11	0·25	..
	Majgahan Hansraj	..	..	..	..	0·55	..	0·15	..	..	..	0·25	2·20	..	..	..	..	0·50	..	0·20	..
	Mala Inspection Bungalow.	..	..	..	..	..	0·18	0·13	0·35	0·07	..	0·45	0·13	..	..	.	..	0·04	1·01	0·04	0·64
JUBBULPORE ..	Jubbulpore (Observatory)	..	0·44	0·19	..	1·27	2·33	0·52	0·78	..	0·14	0·08	1·43	1·60	0·02	..	0·13	0·83	0·92	0·10	0·28
	Sihora ..	..	0·07	0·04	0·66	1·45	0·71	0·69	0·04	..	0·09	0·51	0·81	0·11	0·15	..	..	0·21	1·70	0·17	0·24
	Murwara ..	0·58	0·06	..	..	0·36	0·16	0·52	0·16	0·03	..	0·29	0·41	0·04	..	0·05	..	0·01	0·10	0·71	0·04
	Patan ..	0·30	0·27	1·02	..	1·25	1·04	0·02	0·25	.	0·02	..	0·67	0·24	..	..	0·05	..	0·36	..	0·24
	Bijaraghogarh ..	0·40	..	..	..	0·70	..	0·29	..	..	..	0·70	..	0·40	..	..	..	2·10	1·55	0·60	1·44
	Barera Kalan ..	..	..	2·35	0·28	2·09	0·40	0·50	0·95	..	0·30	0·15	0·60	0·20	..	..	0·50	0·23	0·10	0·45	0·49
	Khitoli ..	..	..	..	..	1·22	0·70	0·22	..	..	..	0·62	1·55	..	0·57	..	..	..	..	1·60	1·65
	Pariat ..	..	..	2·64	..	..	3·64	2·64	0·24	0·54	..	0·48	2·15	0·21	0·34	..	..	0·11	..	0·55	1·55
	Amari ..	..	0·31	..	..	0·96	0·40	0·24	..	..	..	..	1·40	0·14	0·58	..	..	..	..	..	0·50
	Borina ..	..	..	..	..	0·35	0·22	0·57	..	0·13	..	0·57	2·32		..	..	..	..	0·50	0·47	0·10
	Bahoribund ..	..	..	0·38	..	1·96	0·25	0·17	0·07	0·70	..	..	0·92	0·22	0·08	..	..	0·09	0·10	0·20	0·48
	Niwar (Amehta) ..	..	..	..	0·60	0·12	0·32	0·45	..	0·66	0·20	1·34	..	..	1·08	0·48	..	..	1·07	0·60	1·75
MANDLA ..	Mandla ..	0·41	0·22	0·72	0·13	0·73	0·95	0·29	0·01	1·04	0·29	0·14	1·19	0·63	..	..	..	0·18	0·60	0·06	..
	Narayanganj ..	Not gauged													5·26	0·60	0·39	0·80	0·42	0·89	0·70
	Dindori (Ramgarh)	..	..	0·21	..	1·90	3·52	1·16	0·05	0·02	0·10	0·05	0·99	0·32	0·24	0·20	..	0·29	0·08	0·81	0·51
	Shahpura ..	0·91	..	..	1·09	2·38	0·33	..	..	..	0·41	3·07	..	..	0·30	0·20	0·80	0·14	0·33	0·82	0·80
	Niwas ..	0·02	0·55	0·02	..	1·15	2·50	1·00	0·13	0·05	0·21	1·25	1·05	1·24	0·23	0·04	0·15	0·35	0·18	0·32	0·31
	Bajag ..	..	..	0·20	0·36	0·42	0·28	0·14	0·16	1·10	0·12	0·22	1·44	0·20	0·18	0·70	1·50	0·24	0·26	0·64	1·14
	Bichhia* ..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..
	Karanjia ..	1·97	0·09	2·59	..	1·75	0·28	1·40	..	..	..	0·10	0·35	0·71	0·22	..	0·15	0·10	0·10	..	1·70
CHANDA ..	Chanda (Observatory).	2·26	0·51	3·01	0·20	0·33	0·33	1·11	0·37	0·50	..	0·48	3·10	1·11	..	..	0·97	0·12	0·81	0·24	..
	Warora ..	0·68	0·10	0·09	0·08	0·17	0·30	0·50	0·47	2·30	0·07	..	3·80	2·30	..	..	0·24	2·16	0·47	0·89	..
	Mul ..	3·10	0·64	1·04	..	0·95	0·13	0·10	0·16	2·08	0·05	1·58	1·78	3·45	0·04	..	4·35	1·02	0·56	0·16	0·05
	Brahmapuri ..	0·29	2·51	..	0·21	0·42	0·30	0·15	1·10	0·36	1·18	3·08	0·02	..	..	0·46	0·56	0·28	0·45	0·02	0·07
	Armori ..	0·23	0·18	0·99	..	0·04	0·22	0·78	0·06	0·91	0·35	1·33	2·35	0·11	..	..	0·99	0·80	0·67	0·21	0·03
	Sironcha ..	1·64	1·26	2·75	1·08	..	1·76	0·60	0·73	0·12	..	0·70	2·02	1·00	..	0·05	1·96	0·27	0·58	0·33	..
	Chimur ..	0·10	0·26	0·58	..	2·55	0·70	0·33	0·11	0·50	..	0·07	2·70	2·30	0·01	..	1·80	0·58	1·32	1·13	0·13
	Garchiroli ..	4·48	0·52	1·11	..	0·46	0·10	0·30	0·08	1·92	0·12	0·53	3·12	2·00	..	0·07	1·00	0·21	0·90	0·35	0·03
	Ahiri ..	2·10	1·04	1·54	..	..	1·88	1·00	1·06	0·90	..	0·78	1·08	0·70	..	0·02	0·13	0·09	0·13	0·50	..

N.B.—The names of stations under the
*No. rainfall was recorded due to

Provinces and Berar for the month of July 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st July 1949.	Average rainfall from June 1st up to 31st July.	Stations	Districts
[illegible]	0·60	..	0·85	0·25	..	..	0·15	0·50		0·65	15	16·1	9·59	15·62	1·94	13·90	23·00	Garhakota ..	SAUGOR—*cont.*
[illegible]	0·12	0·10	1·61	0·04	..	0·30	0·32	0·04	0·11	1·95	16	17·7	11·48	16·98	2·25	16·00	22·78	Deori ..	
[illegible]	1·10	0·08	2·10	0·30	0·10	0·40	0·20	1·17	0·40	0·60	17	15·8	10·28	18·48	2·10	10·58	23·40	*Chandia Nallah* ..	
[illegible]	1·10	0·30	0·44	..	..	0·27	0·23	1·15	1·60	2·00	22	17·0	13·05	18·42	2·00	14·50	23·05	*Hardua Marar* ..	
[illegible]	0·05	..	0·15	0·20	..	..	..	0·85	2·00	1·50	12	17·7	11·30	19·98	2·70	13·73	25·12	*Maigahan Hansraj* ..	
..	0·05	0·44	0·08	0·09	0·36	..	0·30	0·24	..	..	9	19·0	4·00	23·45	1·01	5·04	25·69	*Mala Inspection Bungalow.*	
[illegible]	..	0·38	0·52	0·10	0·17	0·08	0·33	0·34	0·47	0·94	22	18·1	14·38	19·38	2·33	18·97	26·41	Jubbulpore (Observatory).	JUBBULPORE
[illegible]	0·15	0·30	0·72	0·29	0·39	0·03	..	1·47	1·92	..	20	17·5	13·66	17·94	1·92	16·07	23·84	Sihora ..	
[illegible]	0·76	0·48	0·98	0·06	0·04	..	..	0·26	..	0·03	14	16·5	8·33	15·18	2·20	11·63	21·11	Murwara ..	
[illegible]	0·09	0·09	0·84	0·05	0·97	..	0·39	0·12	0·05	0·28	16	16·9	8·63	15·75	1·25	14·11	21·24	Patan ..	
[illegible]	0·40	0·70	..	..	..	..	0·80	1·20	1·40	0·22	16	15·7	14·25	15·18	2·10	15·96	18·30	Bijeraghogarh ..	
											88	..	59·25	..	..	76·74	..	District total ..	
											18	..	11·85	..	..	15·35	..	District average ..	
[illegible]	0·20	0·48	..	0·60	0·12	0·28	..	..	1·90	..	22	16·7	14·09	16·90	2·35	16·08	23·24	*Barera Kalan* ..	
..	0·82	0·72	1·11	0·42	..	..	..	2·00			13	16·6	13·20	20·53	2·00	15·26	26·66	*Khitoli* ..	
[illegible]	0·24	0·43	3·23	0·08	..	..	..	..	1·04	0·37	18	19·4	23·14	23·29	3·64	31·13	29·86	*Pariat* ..	
[illegible]	0·88	0·43	1·00	0·10	0·03	..	0·07	0·25	0·04	0·60	15	16·4	9·83	16·03	1·90	11·53	21·04	*Amari* ..	
[illegible]	0·60	0·77	0·70	..	0·[illegible]0	..	..	1·50	0·70	..	16	17·4	12·10	15·19	2·50	13·50	19·56	*Borina* ..	
[illegible]	0·26	0·50	0·77	..	0·39	..	..	1·35	1·17	0·75	18	17·6	11·81	17·08	1·96	13·67	21·66	*Bahorsbund* ..	
[illegible]	0·16	1·33	0·23	0·10	..	0·40	1·92	0·23	..	0·53	21	16·1	14·72	15·50	1·92	17·37	20·82	*Niwar (Amehta)* ..	
[illegible]	0·02	..	..	0·24	0·19	0·06	0·01	2·55	0·48	0·03	19	19·3	11·95	18·57	2·55	19·38	26·96	Mandla ..	MANDLA
[illegible]	0·12	0·21	0·98	0·98	0·62	0·22	..	2·81	0·18	0·16	17	17·7	15·78	17·30	5·26	15·78	24·24	Narayanganj ..	
[illegible]	0·12	0·16	1·56	0·23	0·11	..	0·46	0·69	0·06	0·26	21	19·[illegible]	14·48	17·89	3·52	20·76	25·01	Dindori (Ramgarh) ..	
0·15	0·54	1·18	0·09	..	..	2·62	0·84	..	1·22	0·34	20	19·8	18·56	20·05	3·07	24·64	27·38	Shahpura ..	
0·70	0·10	0·19	1·29	0·12	0·05	0·60	0·08	..	..	0·07	21	20·7	13·95	22·98	2·50	19·80	30·50	Niwas ..	
0·12	0·08	0·20	..	0·44	0·21	0·44	0·26	..	0·40	0·[illegible]5	26	19·5	11·90	16·57	1·50	18·32	24·45	Bajag ..	
											124	..	86·62	..	..	118·68	..	District total ..	
											21	..	14·44	..	..	19·78	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	..	21·7	..	23·37	..	..	31·04	Bichhia* ..	
0·29	..	0·19	1·40	2·25	0·37	..	0·13	1·19	0·14	1·56	22	..	19·03	..	2·59	25·47	..	Karanjia ..	
..	..	0·15	..	0·20	0·19	..	0·39	1·35	2·61	0·60	23	16·9	20·94	16·31	3·10	25·50	24·36	Chanda (Observatory)	CHANDA
1·31	..	0·23	..	..	0·57	..	0·99	1·73	1·27	..	19	15·9	20·67	14·83	3·80	29·01	21·92	Warora ..	
0·08	..	0·11	..	0·24	0·41	..	2·28	0·25	3·43	..	21	16·8	28·04	15·42	4·35	34·65	23·03	Mul ..	
0·02	0·33	0·24	0·02	1·60	..	1·23	0·35	0·67	0·15	0·23	22	17·3	16·30	18·78	3·08	24·19	27·55	Brahmapuri ..	
0·18	0·15	..	..	.	1·69	..	..	0·41	3·74	0·94	20	16·7	17·36	18·01	3·74	27·56	26·69	Armori ..	
0·13	..	0·68	0·56	..	..	0·75	..	0·66	1·42	..	21	16·5	21·05	13·78	2·75	25·92	20·64	Sironcha ..	
0·13	..	..	0·15	..	0·96	..	0·62	0·92	2·92	0·82	22	16·5	21·67	15·74	2·92	31·52	23·58	Chimur ..	
0·16	0·08	0·03	0·66	0·02	1·00	..	..	0·67	0·64	0·20	20	18·2	20·16	20·41	4·48	25·36	29·98	Garchiroli ..	
..	0·00	0·42	0·02	0·50	..	0·91	..	0·15	0·43	0·06	20	17·2	16·68	18·82	2·10	23·44	27·34	Ahiri ..	

[illegible] figures in brackets indicate [illegible] stations.
[illegible] of [illegible] stations.

Table of Rainfall recorded at Stations in the Centr al

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHANDA—cont.	*Asola* ..	1·80	0·14	2·01	..	0·18	0·08	0·97	0·21	1·35	0·11	0·55	2·66	1·22	0·16	..	1·18	1·16	0·59	0·38	
	Ghorajhari ..	..	1·43	0·64	..	0·13	0·66	0·16	0·53	1·04	..	0·06	1·52	0·02	..	..	0·53	1·31	0·63	0·53	0·51
	Khairee ..	0·80	0·25	2·15	..	0·06	0·20	1·18	0·17	2·11	0·03	0·58	2·22	0·80	..	..	0·08	2·88	0·68	0·28	0·02
	Kunghari ..	2·03	0·69	1·11	..	0·40	0·14	0·13	0·40	2·90	..	0·45	3·15	1·25	..	0·04	5·15	0·33	0·98	0·85	0·27
	Sindhewahi ..	0·50	0·51	2·34	..	0·80	0·06	1·67	0·30	1·44	..	1·00	1·88	1·56	..	0·02	0·82	3·22	0·24	0·38	0·02
	Dhanora ..	1·40	2·05	..	0·97	1·37	0·97	0·22	0·47	..	1·48	1·95	0·76	0·04	0·22	0·03	0·90	0·78	0·10	0·38	0·06
	Nalesar ..	0·71	0·26	0·88	..	0·17	0·25	3·27	0·16	2·80	..	0·55	2·32	2·77	..	..	2·28	0·90	0·33	0·42	0·28
	Garmasi ..	0·50	0·51	2·34	..	0·80	0·06	1·67	0·30	1·44	..	1·00	1·88	1·56	..	0·02	0·82	3·22	0·24	0·38	0·02
BHANDARA ..	Bhandara ..	0·64	0·67	1·70	..	0·15	1·25	0·66	0·09	1·00	0·21	0·41	1·87	0·21	..	..	0·18	0·26	0·21	0·81	0·4
	Sakoli ..	0·52	0·67	3·70	..	0·53	0·14	0·06	..	0·76	0·14	..	3·80	0·31	0·10	0·07	0·08	0·30	0·08	0·70	0·2
	Tirora ..	0·20	0·44	1·70	..	..	1·60	0·70	..	0·16	..	..	0·76	0·22	..	..	..	0·21	0·19	0·69	
	Gondia .	0·43	0·97	3·80	..	..	1·12	0·38	..	0·16	0·40	0·67	1·03	0·52	..	..	..	0·19	0·11	0·21	
	Khyrbund ..	0·70	0·58	1·05	..	..	0·60	0·70	..	0·05	0·83	0·26	0·70	0·28	..	..	0·20	..	0·16	0·21	
	Chandpur .	0·54	1·10	1·76	0·10	0·20	1·02	0·50	..	0·10	0·25	..	0·90	0·51	..	..	..	0·80	0·15	0·21	
	Bodalhara ..	1·24	0·81	3·50	..	..	1·20	1·12	..	0·30	..	0·05	1·18	0·55	..	..	..	0·08	..	..	
	Paoni ..	0·18	1·15	2·66	0·21	0·20	..	0·21	0·01	1·27	..	0·12	2·41	0·17	0·09	..	0·45	0·85	0·64	0·35	
	Chorkhamara ..	0·77	0·33	3·50	0·40	..	0·46	0·55	..	1·00	..	..	2·04	..	0·19	..	..	0·11	0·21	0·58	0·10
	Pangree ..	0·52	0·20	3·10	..	..	0·65	0·86	..	0·08	0·18	0·32	0·72	1·12	..	..	..	0·07	0·28	0·48	
	Deori ..	0·04	0·54	1·75	..	0·75	..	..	..	0·26	..	..	2·65	0·25	..	..	0·27	..	..	1·17	0·65
BALAGHAT ..	Balaghat ..	0·70	2·20	1·75	0·10	0·25	1·30	0·40	0·04	0·10	0·08	1·20	1·30	1·20	0·40	0·03	0·15	0·80	0·10	0·10	
	Baihar ..	0·05	0·29	1·71	0·17	1·10	0·21	0·39	0·01	0·46	0·91	..	1·41	0·64	0·03	..	1·25	1·43	..	0·75	
	Lanji ..	2·48	1·80	3·72	..	..	3·35	0·32	..	0·98	0·46	3·02	1·24	2·79	..	..	..	0·28	0·20	0·10	
	Katangi .	0·70	2·40	0·64	..	..	2·10	0·52	..	0·35	0·15	0·12	1·75	0·90	0·63	..	..	1·53	0·05	0·03	
	Waraseoni ..	1·12	0·78	1·76	..	0·11	0·70	0·21	..	0·71	0·06	0·87	0·98	0·67	0·23	0·18	..	0·93	0·02	0·05	..
	Wara Main ..	1·58	1·24	1·91	..	0·04	0·84	0·27	..	0·70	0·61	1·37	1·78	2·24	..	..	..	0·10	0·40	..	..
	Lalburra ..	1·00	0·40	1·35	1·37	0·10	0·85	..	..	0·15	0·45	0·10	1·15	0·10	..	..	..	0·60	..	0·20	..
	Sarathi ..	1·00	1·63	1·53	0·13	0·04	0·84	0·04	0·02	0·15	0·50	..	1·20	0·41	..	..	..	0·52	..	0·10	..
	Jamunia ..	1·00	1·75	0·97	0·03	..	1·70	0·35	0·02	0·05	..	0·40	1·65	1·25	0·03	..	..	1·48	0·10	0·05	..
	Kattanjhiri ..	0·43	0·45	1·23	..	0·07	0·73	0·19	..	0·22	..	0·28	0·85	0·55	0·30	..	..	0·60	..	..	..
	Dhuti ..	0·25	0·40	0·55	0·09	0·10	0·78	0·24	0·06	1·16	0·85	..	1·11	0·48	0·12	..	0·04	1·12	0·05	1·18	0·05
	Saletsha ..	2·52	0·80	3·40	..	..	2·30	0·40	0·05	1·41	..	0·15	1·52	0·65	0·50	..	..	1·60	0·05	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of July 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st July 1949.	Average rainfall from June 1st up to 31st July.	Stations	Districts
0·50	0·01	..	0·08	0·07	0·34	..	..	0·83	2·94	0·34	21	17·5	19·95	18·96	2·94	32·23	27·37	*Asola* ..	CHANDA —*cont.*
0·[illegible]	..	0·02	0·69	..	1·31	..	..	0·93	1·10	0·50	19	17·0	15·07	17·52	1·52	26·45	26·33	*Ghorajheri* ..	
0·[illegible]	..	0·20	..	..	1·54	..	..	0·56	1·63	..	18	16·8	18·78	17·89	2·88	30·52	26·62	*Khairee* ..	
0·[illegible]	0·15	0·55	..	0·20	1·65	..	..	3·75	1·42	0·37	24	17·7	21·79	19·56	5·15	37·05	28·53	*Kunghari* ..	
											270	..	265·46	..	..	373·60	..	District total ..	
											21	..	20·42	..	..	28·74	..	District average ..	
[illegible]	0·02	0·23	..	..	0·62	..	..	1·55	1·32	0·03	19	..	20·98	..	3·22	30·37	..	Sindhewahi	
[illegible]	0·92	0·30	0·50	0·02	..	0·83	0·22	0·88	1·08	..	23	20·9	18·98	24·54	2·05	29·91	33·10	Dhanora ..	
[illegible]	..	0·13	..	..	0·60	..	..	2·05	0·60	..	21	17·6	21·91	18·35	3·27	31·09	27·14	*Nalesar* ..	
[illegible]	0·02	0·23	..	..	0·62	..	..	1·55	1·32	0·03	19	18·2	20·98	18·90	3·22	30·37	27·31	*Garmusi* ..	
[illegible]	0·20	..	0·09	..	1·59	..	..	3·06	0·06	0·08	9	17·6	16·44	16·32	3·06	22·54	25·26	Bhandara ..	BHANDARA
[illegible]	0·07	..	0·13	0·02	1·96	0·04	0·07	0·04	0·24	1·44	17	17·9	17·29	18·98	3·80	23·68	28·21	Sakoli ..	
..	..	..	..	0·50	1·49	..	..	0·48	1·54	0·94	16	16·8	11·82	17·22	1·70	21·66	25·54	Tirora ..	
..	..	..	0·11	1·14	0·72	..	0·30	0·05	0·28	2·09	19	17·9	14·68	19·47	3·80	21·02	28·38	Gondia ..	
..	..	..	..	0·72	2·43	..	0·20	0·20	0·20	2·65	18	17·0	12·72	18·45	2·65	21·82	27·27	*Khyrbund* ..	
..	..	..	..	0·50	0·25	..	..	0·08	0·8[illegible]	0·50	18	18·5	10·28	17·43	1·76	17·15	26·28	*Chandpur* ..	
..	..	..	..	0·36	1·08	..	0·30	0·45	1·65	2·70	14	17·0	16·57	17·82	3·50	24·89	26·00	*Bodalkasa* ..	
											121		99·80	..	..	152·76	..	District total ..	
											17	..	14·26	..	..	21·82	..	District average ..	
..		0·04	0·18	0·01	0·97	0·02	..	0·17	1·43	0·58	19	..	14·37	..	2·66	24·17	..	*Paoni* ..	
[illegible]	0·18	..	0·15	0·25	0·60	..	..	0·39	0·30	1·87	20	17·9	13·98	22·70	3·50	23·27	31·51	*Chorkhamara* ..	
..	..	..	0·45	0·18	1·25	..	1·26	0·12	4·46	2·35	18	17·9	18·65	22·84	4·46	25·59	30·87	*Pangree* ..	
..	..	..	..	0·50	0·50	..	..	..	1·75	..	12	..	11·06	..	2·65	18·96	..	*Deori* ..	
[illegible]	0·15	..	1·25	0·30	0·10	..	0·50	0·06	0·75	0·52	23	20·5	15·83	22·10	2·20	25·02	31·58	Balaghat ..	BALAGHAT
[illegible]	0·01	0·20	0·80	0·72	0·20	..	..	0·50	0·88	0·95	20	20·0	15·07	19·91	1·71	21·64	28·19	Baihar ..	
[illegible]	0·02	..	0·52	0·65	0·47	..	0·04	..	0·35	0·33	18	18·7	23·13	21·13	3·72	33·11	30·71	Lanji ..	
[illegible]	..	..	0·17	0·87	0·30	..	0·35	0·12	2·10	2·58	19	17·2	18·36	15·88	2·58	33·87	24·00	Katangi ..	
[illegible]	0·07	..	0·35	0·43	0·22	..	0·15	0·67	2·04	1·21	20	19·0	14·52	20·01	2·04	21·88	28·59	Waraseoni ..	
[illegible]	..	..	..	0·72	0·15	0·25	0·15	0·80	0·95	1·26	19	19·0	17·36	22·04	2·24	22·01	31·95	*Wara Main* ..	
											119	..	104·27	..	..	157·53	..	District total ..	
											20	..	17·38	..	..	26·25	..	District average ..	
..	..	0·30	0·20	0·75	0·60	..	0·20	0·20	0·80	2·05	21	22·7	12·92	21·72	2·05	22·69	34·84	*Lalburra* ..	
..	..	..	0·03	0·24	1·31	0·70	0·10	0·76	0·70	2·71	18	21·6	14·66	22·92	2·71	23·01	31·98	*Sarathi* ..	
..	..	..	0·05	0·75	1·00	..	..	0·05	1·70	2·00	14	18·3	16·38	19·69	2·00	26·97	27·95	*Jamunia* ..	
..	..	..	0·35	1·18	0·82	..	..	0·36	0·96	1·46	17	19·7	10·95	21·07	1·46	18·62	29·70	*Kattanjhiri* ..	
..	0·30	..	0·03	1·35	0·34	0·29	0·17	0·25	0·83	0·41	21	21·7	12·60	23·88	1·35	21·83	34·24	*Dhuti* ..	
0·15	..	..	..	1·15	0·40	..	..	0·15	2·35	1·10	17	19·6	20·63	20·83	3·40	28·74	30·27	*Salotha* ..	

[illegible]rrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT —cont.	*Dongargaon*	2·05	0·90	3·50	..	..	..	0·16	0·67	..	..	1·36	1·10	..	..	..	0·15	0·75	..	..	
	Pulhara	..	2·45	0·45	1·90	0·12	0·22	0·15	0·68	1·20	0·60	..	1·80	..	..	..	2·15	..	0·75	..	
	Paraswara	0·10	0·49	2·35	0·19	0·15	0·85	0·25	0·05	0·28	0·92	..	2·04	0·75	0·47	..	0·14	1·04	0·12	0·45	
HOSHANGABAD	Hoshangabad (Observatory).	..		..	..	0·09	1·91	0·52	0·26	..			1·65	..	0·03	..	..	3·14	0·33	0·61	
	Harda	3·30	..	..	..	0·68	2·97	0·83	0·12	..			0·06	0·20	..	..	0·07	5·52	0·53	..	
	Seoni	1·74	..	..	..		2·07	1·33	0·19	..	..		2·02	0·67		..		3·33	0·55		
	Sohagpur	1·37		..	0·40	0·38	1·38	1·52	1·27				1·08	0·35	..	0·02	..	2·26	..	0·07	
	Pachmarhi (Observatory).	1·20		..		0·41	0·32	1·80	0·21	0·13	0·08	0·14	2·06	0·19	0·31		0·01	1·22	0·50	0·52	
	Narsinghpur	2·63	..	..		0·80	0·76	..			..	1·23	0·80	0·98	0·16	..	..	0·64	0·21	0·12	
	Gadarwara	4·10	..	..		0·81	1·60	..	..	..	..	0·31	1·42			..		0·86	..	..	
	Mohpani (Gotitour)	..	..	..	2·07	1·53	0·20	0·04	0·04		..	1·24	1·30	0·42	..	..	0·26	0·04	0·62	..	
	Chhindwara (Gotegaon).	2·65	0·19	0·01		1·74	1·06	0·08	0·46	..	0·03	0·13	0·11	1·20	0·01	..	..	..	0·10	0·11	
	Tendukhera	..	0·65	..	0·15	1·88	..	..	..	0·05	..	0·14	0·53	0·59		..	0·10	0·19	0·29	0·49	
	Makrai	..	0·02	0·31	0·05	2·15	1·30	0·21	0·37	0·08	0·07	0·44	0·77	0·01	0·16	0·33	1·75	1·53	0·12	0·30	
NIMAR	Khandwa (Observatory).	5·95	..	..	..	0·39	2·74	0·64	0·97	0·30	..			1·22		..	0·30	0·61	0·85	0·09	
	Burhanpur	..	..	..	0·48	1·12	3·56	2·82	0·64	..			0·73	0·12	0·62	1·50	1·08	0·96	0·23	0·08	
	Harsud	4·32	..	..	..	..	1·55	1·50	2·74	0·41	0·11			0·95	..	0·14	0·37	7·49	0·79	..	
	Mandhata	0·25		1·80	0·08	0·87	0·43	1·32	0·16		0·27	0·47	1·36	..	0·25		1·30	0·64	1·22	0·54	
BETUL	Betul (Bedtur)	0·73	0·06	..	0·13	0·03	2·10	1·47	1·06	0·02	0·39	0·10	1·40	1·10	0·50	0·03	0·41	0·90	1·14	0·18	
	Multai	2·25	0·13	0·22	0·72	0·38	0·65	1·80	0·55	0·45	..	0·09	0·92	..	0·04	020	0·20	2·50	0·20	0·10	
	Shahpur	..	..	..	0·39	0·13	1·20	1·23	0·13	..	0·50	..	1·14	0·84	..	0·13	0·06	2·10	0·07	..	
	Chicholi	1·16	0·74	0·06	..	..	1·57	1·54	0·25	0·16	0·63	..	2·39	0·65	0·09	..	..	3·04	0·13	0·39	0·37
	Atner	0·20	0·62	0·03	0·21	0·03	1·02	1·48	1·90	0·03	..	0·01	0·77	0·19	0·06	..	0·10	2·70	0·75	0·01	
	Bhainsdehi	1·47	0·36	..	..	..	1·90	2·00	0·80	0·02	..	0·17	2·27	0·21	0·27	..	0·12	1·59	0·30	0·02	
CHHINDWARA	Chhindwara	0·80	0·05	0·03	..	2·10	0·75	0·63	0·07	0·23	0·07	0·03	1·02	0·31	1·20	0·06	0·50	0·84	0·27	0·21	..
	Sausar	0·13	0·07	0·01	0·04	1·41	2·03	0·10	0·06	0·04	0·06	1·45	0·21	0·01	0·14	1·31	3·67	0·20	0·59	0·05	0·05
	Harrai	1·00	..	..	0·03	0·22	1·91	0·15	0·63	..	..	..	2·19	1·18	0·16	..	..	0·12	0·15	0·23	..
	Tamia	..	..	..	..	0·83	2·00	1·10	..	..	..	1·94	..	0·80	..	..	3·22	0·22	0·10	..	0·10
	Amarwara	0·27	..	0·42	0·14	0·72	0·32	0·98	0·17	0·19	0·14	..	0·22	1·20	0·17	0·19	0·45	0·78	0·25	0·16	0·14
	Seoni (Observatory)	0·22	0·06	0·83	0·04	1·53	2·24	0·40	0·02	0·19	0·01	0·06	2·13	1·19	0·40	..	..	0·05	0·03	0·04	..
	Lakhnadon	..	..	..	0·23	1·25	1·13	0·05	0·20	..	..	1·30	0·25	0·36	0·50	..	..	..	0·12	0·22	..
	Keolari	1·75	0·15	..	0·15	2·30	1·45	0·18	..	0·25	..	0·80	1·55	2·00	..	..	..	..	..	0·20	..
	Roomal	0·75	..	0·31	0·20	1·00	0·78	1·00	0·07	1·20	..	..	0·70	0·90	0·10	..	0·54	0·20	0·10	0·88	0·03

N. B.—The names of stations under the

Provinces and Berar for the month of July 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st July 1949.	Average rainfall from June 1st up to 31st July.	Stations	Districts
..	..	..	0·26	0·86	0·15	..	0·20	..	1·17	2·95	15	..	16·23	..	3·50	20·55	..	*Dongargaon* ..	BALAGHAT—*cont.*
..	..	1·00	0·70	0·25	..	0·24	0·26	1·00	1·15	4·00	20	..	21·07	..	4·00	28·03	..	*Palhera* ..	
..	..	0·10	..	1·61	0·06	..	..	0·73	1·45	0·13	22	..	14·84	..	2·35	20·92	.	*Paraswada* ..	
0·34	0·25	..	0·20	0·27	0·37	0·06	..	0·13	1·08	0·08	14	15·7	11·36	16·71	3·14	16·29	22·58	Hoshangabad (Observatory).	HOSHANGABAD
..	0·08	0·07	0·04		0·05	0·33	..	..	..	0·04	9	13·5	14·89	13·63	5·52	17·96	19·91	Harda ..	
..	..	..	..	..	.	0·42	..	..	2·11	0·87	11	14·9	15·23	16·08	3·33	17·70	22·49	Seoni ..	
0·57	0·16	..	0·15	0·21	0·15	1·11	0·14	0·18	1·03	0·33	19	15·1	14·15	15·73	2·26	19·52	22·38	Sohagpur ..	
0·22	0·47	0·36	0·84	1·13	0·23	0·52	0·12	0·62	3·42	1·20	25	22·0	18·40	26·23	3·42	22·47	35·27	Pachmarhi (Observatory).	
0·41	0·08	0·06	0·15	0·20	..	0·08	..	1·35	0·30	3·70	16	15·4	14·66	15·51	3·70	16·35	22·31	Narsinghpur ..	
..	..	0·65	..	0·22	.	0·32	..	0·12	0·93	0·26	12	15·4	11·60	16·38	4·10	15·91	24·18	Gadarwara ..	
0·21	..	..	..	..	.	..	..	..	1·20	1·60	12	15·8	11·03	17·35	2·07	15·20	23·32	Mohpani (Gotitour)	
0·25	..	0·20	1·23	0·73	0·02	0·06	0·01	1·61	0·58	0·27	17	16·2	12·92	14·73	2·65	18·92	20·67	Chhindwara (Gotigaon).	
0·07	0·05	0·18	0·68	0·13	1·02	0·03	0·15	0·43	0·43	0·17	19	16·6	8·85	16·51	1·88	17·09	22·50	Tendukhera ..	
											154	..	133·09	..	..	177·41	..	District total.	
											15	..	13·31	..	..	17·74	..	District average.	
0·03	0·03	0·04	0·02	..	0·06	..	1·85	0·05	1·52	0·06	15	16·0	13·63	17·01	2·15	19·26	24·48	Makrai ..	
..	0·09	0·11	..	..	0·05	0·19	0·34	0·40	0·60	0·08	15	12·1	15·97	9·66	5·95	20·58	15·26	Khandwa (Observatory).	NIMAR
..	0·11	..	..	..	..	..	0·04	..	0·59	..	15	11·4	17·98	8·78	3·56	25·20	14·80	Burhanpur ..	
..	0·05	..	..	..	0·19	.	0·39	0·15	..	..	15	12·4	21·72	11·86	7·49	26·35	17·19	Harsud ..	
..	..	..	..	0·90	..	..	..	..	..	2·25	16	12·7	14·11	11·47	2·25	19·03	16·70	Mandhata ..	
											61	..	69·78	..	..	91·16	..	District total.	
											15	..	17·45	..	..	22·79	..	District average.	
0·05	0·20	0·06	0·02	0·15	0·28	0·04	0·54	2·90	3·26	0·20	22	16·1	19·58	13·54	3·26	24·52	20·42	Betul (Badnur) ..	BETUL
0·03	0·02	0·07	0·03	..	1·60	0·40	0·23	3·60	0·26	0·79	21	14·3	18·48	10·61	3·60	27·88	17·10	Multai ..	
0·03	..	0·12	0·01	..	..	0·30	0·15	1·10	1·06	1·25	16	14·3	11·94	13·68	2·10	16·43	20·13	Shahpur ..	
..	0·17	0·02	..	..	0·11	0·06	..	0·37	1·54	0·24	18	15·4	15·68	13·37	3·04	21·80	19·99	Chicholi ..	
0·04	..	..	0·13	..	1·30	0·17	0·40	1·08	1·71	0·06	17	12·9	15·06	10·17	2·70	24·21	15·89	Atner ..	
0·18	0·03	0·15	..	0·02	0·02	0·18	0·13	2·07	0·90	0·02	19	15·5	15·33	11·76	2·27	23·62	18·34	Bhainsdehi ..	
											113	..	96·07	..	..	138·46	..	District total.	
											19	..	16·01	..	..	23·08	..	District average	
..	0·07	..	..	..	0·54	0·13	0·14	0·64	1·12	0·09	17	15·9	11·90	12·04	2·10	19·11	19·28	Chhindwara	CHHINDWARA
..	..	..	..	0·90	2·22	..	1·76	2·05	2·07	0·06	16	15·3	20·69	11·70	3·67	32·20	17·94	Sausar ..	
0·40	0·24	0·34	0·05	0·05	0·10	0·10	0·40	0·37	1·25	1·70	20	15·3	12·97	14·30	2·19	20·59	20·23	Harrai ..	
0·10	..	0·30	0·37	0·26	0·70	..	1·20	2·20	0·86	0·50	18	19·5	16·80	22·41	3·22	22·88	30·14	Tamia ..	
0·21	0·17	0·14	0·19	0·98	0·22	0·91	0·05	0·18	0·46	0·67	28	16·0	11·05	13·02	1·20	20·10	19·93	Amarwara ..	
..	0·03	0·02	0·14	0·06	1·37	0·04	1·11	0·04	1·71	0·65	14	18·3	14·61	16·22	2·24	27·44	24·78	Seoni (Observatory)	
0·24	0·15	..	0·10	0·10	0·05	1·45	0·35	0·25	3·10	1·15	19	16·4	12·53	15·25	3·10	19·60	22·47	Lakhnadon ..	
0·15	..	0·12	..	0·20	3·20	0·30	..	0·38	0·27	0·11	19	18·5	15·51	18·26	3·20	22·53	26·71	Keolari ..	
..	0·13	0·08	..	0·80	2·73	..	0·17	0·18	1·70	0·01	20	19·1	14·36	19·79	2·73	22·31	28·74	*Roomal* ..	
											171	..	130·42	..	..	206·76	..	District total.	
											19	..	14·49	..	..	22·97	..	District average.	

Irrigation Departments are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHHINDWARA—cont.	Ari	1·45	0·55	..	0·10	2·70	0·40	0·50	..	..	0·40	3·00	1·85	..	..	..	1·00	0·10	0·50	..	..
	Chichbund	0·31	0·04	0·31	..	0·33	3·94	0·05	..	..	..	0·05	1·44	1·42	0·61	..	..	0·25	..	0·06	..
	Chaurai	2·43	0·07	0·83	..	0·52	1·02	0·83	0·26	0·03	0·02	..	1·08	0·91	0·17	..	0·13	0·87	..	0·09	..
	Ghansore	0·60	0·03	..	0·08	..	3·17	0·24	0·24	0·04	0·03	0·02	1·22	1·38	0·04	..	..	0·60	0·42	0·13	..
	Bori	..	0·21	0·91	..	0·85	2·00	0·10	..	..	..	0·05	1·86	0·19	0·65	..	..	0·47	0·03	..	..
WARDHA	Wardha	0·08	0·45	2·94	0·12	..	1·38	1·07	0·24	1·02	..	..	1·16	0·27	..	0·07	1·73	2·76	0·17	0·57	..
	Hinganghat	0·24	..	3·25	0·04	0·19	0·33	0·28	..	1·97	0·15	0·03	1·80	0·11	0·31	0·34	3·29	1·96	1·50	1·17	0·01
	Arvi	..	..	0·95	..	..	1·71	2·56	0·08	0·49	..	..	0·71	0·98	0·23	..	3·77	3·46	0·27	0·19	..
NAGPUR	Nagpur (Observatory).	0·03	2·55	0·02	0·60	0·48	1·68	0·06	0·11	..	..	2·19	0·13	0·64	..	1·22	3·17	0·28	0·08	..	..
	Umret	0·15	1·52	0·54	..	..	1·00	0·63	..	1·72	..	0·39	2·45	0·71	..	..	0·84	1·15	0·46	..	..
	Ramtek	1·03	1·01	0·40	..	1·85	1·66	1·20	0·02	0·15	0·05	..	2·40	0·54	..	..	0·08	2·98	0·18	0·52	0·26
	Katol	0·99	0·02	0·46	..	0·39	0·71	1·95	0·07	..	..	..	1·95	0·04	0·07	0·01	0·39	3·63	0·08	0·02	0·06
	Saoner	0·06	0·44	..	0·65	1·60	2·27	0·04	..	..	0·03	0·75	0·21	..	..	..	5·40	..	0·37	0·68	..
	Tharsa	0·11	0·80	0·40	..	0·93	2·20	1·00	..	0·23	0·10	0·07	2·05	0·49	..	..	0·07	1·07	0·02	1·51	0·55
	Khindsi	0·56	0·90	0·36	..	0·75	1·15	1·10	0·10	..	..	..	1·92	0·60	..	..	0·10	2·35	0·03	0·48	..
	Deolapar	1·90	0·50	..	1·90	1·39	0·65	..	..	..	..	2·46	0·35	..	..	..	..	..	..	..	..
	Parseoni	1·47	..	0·83	..	0·21	1·33	1·44	..	..	..	..	0·91	0·77	..	..	0·40	3·42	..	2·76	0·42
AKOLA	Akola (Observatory)	2·04	0·23	0·73	0·44	0·05	1·91	1·44	0·62	0·95	..	..	0·15	1·18	..	0·74	0·56	2·40	0·10	..	..
	Balapur	2·37	..	0·03	..	0·46	0·82	1·58	0·30	0·16	..	..	..	2·40	..	0·12	0·47	1·92	0·13	0·05	..
	Akot	3·12	0·06	..	0·12	1·15	1·09	4·25	1·03	..	..	0·03	0·78	2·05	..	1·25	0·33	1·60	0·11	0·25	..
	Telhara	4·10	..	1·18	0·07	0·36	3·00	2·14	0·75	..	..	..	..	2·25	..	1·86	0·18	0·85	0·56	0·66	..
	Patur	1·30	..	..	0·05	0·07	0·55	0·52	0·25	0·07	..	..	0·53	0·57	..	0·29	2·64	1·95	0·04	0·72	..
	Basim	1·32	0·05	0·50	1·18	0·82	..	0·02	0·03	..	..	1·02	1·99	0·47	..	1·80	4·30	0·10	0·12	0·03	..
	Mangrulpir	1·54	0·13	0·15	..	0·08	0·91	0·22	0·10	0·08	..	0·15	0·70	0·84	..	1·65	0·65	2·35	..	0·57	..
	Sirpur	2·00	0·07	0·03	0·22	2·35	0·78	0·13	0·06	..	..	..	0·53	0·48	0·13	0·06	2·15	4·90	..	0·04	0·25
	Risod	0·60	..	0·07	0·27	0·45	0·86	0·03	0·07	..	..	..	0·33	1·15	0·02	0·20	2·90	1·41	..	..	..
	Karanja	0·33	0·15	0·07	..	0·34	0·78	0·42	0·96	0·06	..	0·20	1·65	1·19	..	0·49	0·49	1·16	0·06	0·13	..
	Murtizapur	1·33	0·03	0·31	0·05	0·28	1·71	1·51	0·31	0·41	..	0·04	0·57	1·84	..	0·24	0·93	1·47	0·13	0·23	..
AMRAOTI	Amraoti (Observatory).	0·25	0·06	0·10	0·05	0·16	0·68	1·87	0·88	0·95	..	..	0·32	0·56	0·05	1·22	0·54	2·31	0·53	0·14	0·16
	Badnera	0·38	0·53	0·06	0·03	0·06	0·74	1·50	0·54	0·09	..	..	0·25	0·98	0·40	0·70	1·16	2·40	0·25	..	..
	Morsi	0·55	1·26	..	..	..	1·01	3·95	2·05	..	..	..	0·69	2·46	0·11	0·12	0·83	2·59	0·28	0·10	..
	Chandur (Railway)	0·10	..	..	..	0·26	0·36	1·60	0·35	0·26	0·19	..	0·06	0·05	..	0·11	1·24	1·30	0·10	0·05	..
	Kholapur	0·50	0·27	0·20	0·10	0·50	1·20	3·10	0·90	0·50	..	0·42	1·47	0·50	0·40	1·24	2·15	0·40	0·04	..	..
	Barur	1·40	0·58	..	0·22	0·20	0·22	3·26	1·65	..	..	..	0·60	1·09	0·03	0·20	..	0·92	0·72	..	0·47
	Talegaon	0·06	0·73	0·25	0·16	0·06	0·18	1·05	0·29	0·38	0·02	..	0·22	0·10	..	0·02	0·52	1·34	0·25	0·54	..

N. B.—The names of stations under the

Provinces and Berar for the month of July 1949—*cont.*

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st July 1949.	Average rainfall from June 1st up to 31st July.	Stations	Districts
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
..		..	0·50	0·20	1·35	0·10	..	3·60	0·90	1·00	19	..	20·20	..	3·60	29·73	..	Ari ..	CHHINDWARA—*cont.*
..		0·05	0·14	0·13	1·97	0·42	0·70	0·32	2·01	1·21	16	..	15·76	..	3·94	22·24	..	Chichbund ..	
..	..	..	..	0·04	0·54	0·01	0·17	0·07	1·28	0·01	14	16·9	11·40	16·32	2·43	21·68	24·34	Chaursi ..	
..		0·35	0·08	0·37	0·40	1·24	0·21	0·41	1·33	0·13	18	19·1	13·21	17·25	3·17	17·75	24·48	Ghansore ..	
..		..	0·45	0·22	0·47	0·33	0·56	0·07	3·26	0·22	16	19·0	12·90	17·67	3·26	24·06	25·65	*Bori* ..	
..	..	..	0·09	..	0·38	..	..	0·03	0·77	0·38	17	14·7	15·92	12·68	2·93	25·34	19·68	Wardha ..	WARDHA
..		0·04	0·05	..	0·28	..	..	1·24	1·64	0·06	18	15·4	20·30	14·40	3·29	31·72	21·21	Hinganghat ..	
..		0·19	..	..	0·26	..		0·24	..	2·64	15	13·3	18·73	11·02	3·77	29·29	17·65	Arvi ..	
											50		54·95	..	..	86·35	..	District total.	
											17	..	18·32	..	..	28·78	..	District average.	
..		0·02	..	0·97	0·31	..	0·21	0·08	0·07	0·52	15	16·5	15·42	14·60	3·17	30·39	23·42	Nagpur (Observatory)	NAGPUR
..		0·33	0·12	..	0·77	..	..	0·08	0·35	..	16	12·8	13·21	14·66	2·45	20·71	22·60	Umrer ..	
..		0·04	..	0·15	0·63	0·02	..	0·03	2·56	0·06	16	16·2	17·87	14·44	2·98	28·77	22·53	Ramtek ..	
..	..	..	0·18	0·09	0·87	1·22	0·98	0·06	0·34	..	13	14·0	14·60	11·25	3·63	25·61	18·28	Katol ..	
..	..	..	..	0·19	0·36	..	1·29	0·39	0·30	0·20	16	14·8	15·34	11·91	5·40	31·27	19·88	Saoner ..	
..	..	..	..	..	..	..	..	0·45	1·89	0·45	17	16·6	14·76	14·99	2·20	25·05	23·02	Tharsa ..	
..		..	..	0·03	0·94	..		..	1·96	0·04	14	16·4	13·37	14·39	2·35	24·44	22·38	*Khindsi* ..	
											107	..	104·57	..	..	186·24	..	District total ..	
											15	..	14·94	..	..	26·60	..	District average ..	
..		..	..	0·67	..	..	1·02	4·20	..	0·82	11	16·0	15·88	17·51	4·20	25·04	20·64	Deolapar ..	
..		..	..	..	0·29	..	..	0·22	1·09	..	14	15·3	15·56	13·60	3·42	23·94	20·65	Paraseoni ..	
..		0·05	0·06	..	0·23	..	0·18	0·63	..	..	17	12·4	14·69	9·79	2·40	21·31	15·32	Akola (Observatory) ..	AKOLA
..	03	0·02	0·01	..	..	0·15	1·15	0·44	0·03	..	14	11·2	12·64	8·59	2·40	19·64	13·92	Balapur ..	
..	..	..	..	0·09	..	..	1·72	0·42		..	15	11·7	18·45	8·98	4·25	22·49	14·39	Akot ..	
5	..	..	..	..	0·08	1·70	0·80	0·90	..	..	15	11·7	22·51	8·87	4·10	28·20	14·09	Telhara ..	
..	..	0·11	..	..	0·66	0·06	2·41	0·21	0·22	..	15	13·9	13·22	10·16	2·64	19·11	16·42	Patur ..	
..	48	0·83	0·48	..	0·47	0·25	0·05	0·13	0·06	0·19	18	13·5	16·69	9·96	4·30	34·06	16·37	Basim ..	
6	0·02	1·16	..	..	1·23	2·35	..	0·61	..	..	18	13·7	15·75	10·02	2·35	24·66	16·36	Mangrulpir ..	
..	..	0·42	0·35	0·50	..	..	2·00	0·68	..	0·16	17	13·9	18·29	9·64	4·90	36·56	16·03	Sirpur ..	
0		0·17	0·04	..	..	..	0·83	..	0·18	0·14	14	12·3	9·92	8·47	2·90	22·27	14·77	Risod	
5	..	0·13	..	..	..	1·88	..	0·13	0·10	..	17	13·6	10·77	10·07	1·88	19·16	16·42	Karanja ..	
..	0·35	0·02	..	..	0·46	0·10	..	0·05	..	..	17	12·0	12·37	9·67	1·84	19·62	15·77	Murtizapur ..	
											177	..	165·30	..	..	267·08	..	District total.	
											16	..	15·03	..	..	24·28	..	District average.	
..		0·04	..	..	0·27	0·30	..	0·46	0·07	0·14	19	12·8	12·11	9·41	2·31	18·51	15·96	Amraoti (Observatory).	AMRAOTI
..		..	..	.	0·23	0·33	..	0·41	..	..	15	12·8	11·04	9·10	2·40	20·77	15·53	Badnera ..	
..		..	0·05	0·06	0·02	0·45	1·33	0·61	0·40	0·05	17	12·9	18·97	9·62	3·95	29·43	15·49	Morsi ..	
	0·04	..	..	..	0·15	1·18	..	..	0·22	..	14	12·1	7·61	9·76	1·60	16·75	15·74	Chandur (Railway) ..	
	..	..	..	..	0·15	0·17	0·05	0·75	..	..	19	11·7	15·01	8·98	3·10	22·90	14·87	Kholapur ..	
	..	0·24	..	0·13	0·20	0·90	0·54	1·45	1·10	0·04	20	14·2	16·16	11·00	3·26	26·46	18·09	Barur ..	
	0·32	..	..	..	0·23	2·09	0·02	0·04	2·55	0·01	17	12·5	11·21	9·63	2·55	18·55	15·85	Talegaon	

tion Department are printed in italics.

Table of Rainfall recorded at Stations in the Centr

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	2
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
AMRAOTI—*cont.*	Ellichpur Cantonment.	0·60	0·05	0·70	0·35	0·02	1·98	3·14	1·72	..	..	0·02	0·67	0·45	0·02	..	0·07	1·64	0·47	0·4	0·8
	Daryapur	..	..	..	..	1·00	2·00	3·10	1·20	0·40	..	..	1·00	0·20	0·15	0·80	1·50	1·40	1·30	0·05	..
	Anjangaon	..	2·02	0·41	..	1·71	0·78	1·80	4·80	0·73	..	..	0·08	0·38	3·00	0·05	0·16	0·05	2·38	0·27	0·
	Chandur Bazar	..	1·15	0·42	0·03	0·05	1·35	5·06	1·24	..	..	..	0·37	0·18	..	0·07	0·36	2·77	0·23	..	
	Chikalda	..	1·45	0·16	0·08	0·06	3·35	2·75	2·77	0·08	..	0·16	1·65	0·56	0·62	0·82	0·43	2·22	1·36	0·32	
	Dharni	..	6·34	0·32	0·34	0·70	0·17	3·54	1·72	1·37	0·04	..	0·14	0·97	0·10	0·07	0·36	0·16	0·53	0·37	0·
BULDANA	Buldana	..	1·46	..	..	..	..	2·18	1·15	0·32	0·02	..	..	0·51	0·57	..	1·27	2·86	1·27	0·07	0·
	Malkapur	..	..	..	..	..	0·43	1·54	0·69	0·24	..	..	0·04	1·00	0·26	0·72	1·48	1·35	0·16	0·96	
	Chikhli	..	0·39	0·04	..	0·02	0·07	1·38	0·12	0·17	0·05	..	..	0·54	0·55	..	0·06	2·13	1·35	0·09	
	Mehkar	..	0·69	0·25	0·11	0·88	2·04	1·95	0·02	0·02	0·01	..	..	0·56	0·39	0·01	..	2·20	3·52	0·05	0·
	Deolgaon Raja	..	0·13	..	..	..	0·24	0·90	..	..	..	..	..	1·05	0·68	0·04	..	1·05	1·35	0·02	
	Nandura	..	2·15	..	..	..	0·47	0·91	0·82	0·38	..	..	..	0·35	1·10	..	0·77	0·80	1·77	0·67	
	Donegaon	..	1·99	0·15	0·04	0·71	1·70	0·82	0·01	0·01	0·05	..	..	1·02	0·31	..	0·06	3·01	4·29	0·05	0·
	Jalgaon	..	4·20	..	..	..	1·12	2·40	2·09	0·50	0·06	..	..	..	0·70	0·02	3·22	0·18	0·80	0·45	
	Khamgaon	.	1·98	..	..	..	0·25	0·75	1·23	0·41	0·10	..	..	0·09	2·17	..	0·52	0·21	1·56	0·11	
	Shegaon	.	2·97	..	0·10	..	0·31	1·15	1·35	0·73	..	..	..	3·06	3·03	0·11	0·51	0·26	2·06	0·07	
	Dharmangaon	..	..	..	..	0·84	1·10	0·90	0·38	0·06	..	0·01	0·80	0·26	0·15	0·80	2·50	2·00	0·24	0·35	
	Hiwarkhed	..	..	..	..	0·17	0·89	1·16	0·42	..	..	..	0·27	1·68	..	0·70	0·83	1·25		0·22	
YEOTMAL	Yeotmal	..	0·13	0·80	1·83	0·24	0·53	0·52	0·44	0·52	0·37	..	0·04	0·19	0·61	..	0·05	0·24	3·26	0·80	0·
	Wun	..	1·00	0·77	0·54	0·27	0·77	1·10	0·26	1·20	..	..	2·00	2·30	..	..	1·60	0·85	0·40	..	0·
	Darwha	..	0·05	0·49	0·09	..	..	1·10	0·21	0·15	0·11	..	0·66	0·50	0·86	..	0·20	0·18	2·92	0·02	0·
	Pandarkawra	..	0·57	3·13	2·28	0·85	0·04	0·60	0·49	0·50	1·05	..	0·75	0·41	0·71	0·01	0·25	0·53	1·41	0·15	0·50
	Digras	..	1·01	2·50	0·18	0·04	0·02	0·40	..	0·53	0·15	..	..	0·34	0·23	..	2·12	0·45	4·58	0·25	0·06
	Ner	..	0·06	0·06	0·25	0·01	0·02	1·46	0·70	0·41	0·10	..	0·17	0·15	0·50	0·09	0·09	0·35	1·17	0·20	0·33
	Pusad	..	0·17	0·97	0·45	0·21	0·37	2·85	0·17	0·02	..	..	0·03	0·64	0·55	..	0·87	0·37	3·00	0·22	0·01
	Umerkhed	..	0·53	0·16	0·96	0·05	0·20	0·87	..	0·01	1·17	0·01	0·01	1·86	0·70	0·01	0·18	0·28	1·12	0·60	0·03

Supplementary Table of Rainfall recorded at stations in the Centr

SURGUJA	Surajpur	..	..	..	..	..	0·05	0·08	..	0·25	0·35	0·63	0·66	..	..	..	..	..	..	..	..
	Sitapur	..	..	0·12	0·33	..	..	0·10	0·30	..	1·08	1·40	5·72	..	..	..	..	..	..	..	0·13
	Kusami	..	..	0·45	..	..	..	..	0·17	..	0·57	0·40	0·80	..	..	..	..	..	..	..	..
	Ramanujganj	..	..	..	0·08	..	..	..	0·53	..	0·21	0·95	2·55	..	..	..	..	..	..	..	..

NAGPUR:
The 24th September 1949.

GPN—1595—DLR—24-6-50—125.

Provinces and Berar for the month of July 1949—*cont.*

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st July 1949.	Average rainfall from June 1st up to 31st July.	Stations	Districts
		0·02	..	0·02	0·86	0·05	0·05	1·28	0·02	..	13	12·7	14·37	8·95	3·14	22·18	14·83	Ellichpur Cantonment	Amraoti—*cont.*
		..	..	0·04	..	..	1·20	..	..	0·01	13	11·6	15·35	9·38	3·10	24·38	14·85	Daryapur ..	
		0·02	..	..	0·10	0·13	1·95	0·78	..	..	16	11·3	21·62	8·20	4·60	26·57	13·62	Anjangaon ..	
		..	..	0·30	0·03	0·22	0·77	..	..	0·10	14	12·4	13·70	8·91	5·06	21·39	14·70	Chandur Bazar ..	
		0·19	..	0·17	0·59	0·73	2·49	0·03	1·34	0·76	23	20·5	25·54	20·11	3·35	34·39	29·57	Chikalda ..	
		0·07	0·16	..	0·11	0·12	0·08	0·03	..	0·11	21	16·0	18·64	13·95	6·34	20·95	20·58	Dharni ..	
											221		201·33	..	..	303·23	..	District total.	
											17	..	15·49	..	..	23·32	.	District average.	
		..	0·04	..	0·47	0·48	0·50	0·55	..	0·02	13	13·5	13·81	8·94	2·86	21·10	15·69	Buldana ..	Buldana
		..	0·07	0·65	0·01	1·01	..	0·18	..	1·13	16	11·8	11·33	7·86	1·54	20·13	13·18	Malkapur ..	
		0·09	0·11	0·10	1·13	0·01	0·10	..	0·04	..	12	12·6	8·58	8·35	2·13	17·36	15·13	Chikhli ..	
		..	0·82	0·88	0·03	0·17	0·20	..	0·12	1·13	17	12·3	16·20	8·14	3·52	27·21	14·70	Mehkar ..	
		..	0·02	0·10	..	0·15	0·24	0·04	1·04	0·34	12	11·4	7·39	7·84	1·35	19·89	14·20	Deolgaon Raja ..	
		..	..	0·08	..	0·22	0·40	0·10	0·20	..	16	12·4	11·44	8·26	2·15	20·51	13·63	Nandura ..	
		0·02	0·09	0·34	0·03	1·67	0·64	0·02	0·05	0·20	14	13·5	17·46	9·18	4·29	30·78	16·10	Donegaon ..	
		..	..	0·20	0·07	0·63	0·02	0·02	..	..	13	10·7	16·84	7·80	4·20	24·39	12·97	Jalgaon ..	
		..	..	0·24	..	0·06	..	..	..	..	13	11·5	9·88	8·53	2·17	16·29	14·64	Khamgaon ..	
		..	..	0·04	..	0·24	0·12	0·18	..	..	16	12·4	13·68	8·33	3·03	19·16	13·93	Shegaon ..	
											142	..	126·61	..	..	216·82	..	District total ..	
											14	..	12·66	..	..	21·68	..	District average ..	
		0·16	0·02	0·52	..	0·68	..	..	..	1·09	17	15·3	13·03	9·47	2·50	17·96	15·28	Dhamangaon ..	
		0·16	..	0·06	0·30	1·20	0·20	0·04	..	0·05	15	12·6	9·76	7·87	1·68	20·16	13·53	Hiwarkhed ..	
	0·02	..	0·19	..	1·21	0·86	0·02	2·40	0·09	0·93	21	15·2	16·90	12·58	3·26	23·29	19·85	Yeotmal ..	Yeotmal
		..	..	0·40	..	..	0·90	1·70	..	..	18	14·3	16·56	13·38	2·30	24·46	20·42	Wun ..	
		0·58	..	..	1·56	0·05	..	0·20	..	..	16	13·3	10·87	10·08	2·92	20·20	16·39	Darwha ..	
	0·03	0·46	0·15	0·15	0·70	0·02	..	0·45	1·45	..	23	15·2	17·87	13·63	3·13	24·96	20·24	Panderkowra ..	
		0·22	..	0·34	..	..	0·52	0·35	..	0·06	18	14·4	14·85	9·94	4·58	23·46	16·72	Digras ..	
		0·28	..	..	0·41	0·56	0·11	0·22	0·14	0·04	18	13·2	7·89	10·04	1·46	14·06	16·91	Ner ..	
		0·18	0·56	..	..	..	..	0·10	0·01	0·44	17	13·3	12·19	10·37	3·00	20·18	16·73	Pusad ..	
		0·84	0·08	..	0·02	..	..	0·05	0·18	..	14	13·7	9·97	10·34	1·86	20·87	16·75	Umerkhed ..	
											145	..	107·10	..	..	171·48	..	District total.	
											18	..	13·39	..	..	21·45	..	District average.	

Provinces and Berar for the month of June 1949

	0·08	0·24	0·16	0·61	..	..	..	1·61	..	..	8	..	4·72	..	1·61	4·72	..	Surajpur ..	Surgu a
	0·17	..	0·25	0·44	0·38	..	0·06	0·08	0·09	..	12	..	5·65	..	1·40	5·65	..	Sitapur ..	
	..	..	..	2·48	..	..	0·10	..	0·12	..	8	..	5·09	..	2·48	5·09	..	Kusami ..	
	..	..	..	2·25	..	0·09	..	..	..	..	5	..	6·66	..	2·55	6·66	..	Ramanujanj ..	

S. M. SETH,
Director of Land Records,
Central Provinces and Berar.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE CENTRAL PROVINCES AND BERAR FOR THE MONTH OF AUGUST 1949

(Price—Eight Annas)

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
	Drug ..	0·47	1·31	1·96	0·05	0·05	..	0·07	0·24	..	0·08	..	0·16	0·86	0·98	1·20	0·22	0·44	0·17	..	0·11
	Sanjari ..	1·10	0·19	2·30	1·14	0·01	..	0·08	0·17	..	0·18	0·15	0·50	0·21	0·58	2·17	0·12	0·01	..	..	..
	Bemetara ..	0·06	0·85	0·71	..	0·19	0·01	0·09	0·06	0·15	0·01	0·02	1·01	0·44	4·33	2·08	0·18	0·82	0·06	..	0·15
	Gandai ..	0·47	0·15	..	1·11	..	..	0·25	0·15	0·15	..	..	0·50	..	1·34	1·32	0·25	0·10	..	..	..
	Ambagarh Chowki	0·09	0·95	3·56	0·82	0·07	..	0·39	0·05	0·13	0·92	0·23	0·17	0·10	0·84	0·70	0·20	0·14	..	..	
	Khapari ..	0·47	0·51	2·65	0·71	0·11	..	..	..	..	..	..	..	4·10	..	2·71	..	..	0·88	..	0·35
Drug ..	*Adinabad* ..	0·69	0·12	3·56	2·03	0·05	0·12	0·34	0·08	..	0·03	0·60	2·00	0·09	1·60	4·04	0·20	..	0·14	..	..
	Bhatagaon ..	0·22	0·18	2·10	0·70	0·08	..	..	0·44	..	..	0·20	..	0·50	0·36	3·35	0·48	..	0·20	..	0·11
	Selod ..	0·25	1·00	1·95	0·05	0·07	..	..	0·25	..	..	..	..	1·32	0·05	0·90	0·50	0·10	0·30	..	..
	Bhilai ..	2·06	0·78	..	..	..	..	..	..	..	..	..	1·31	1·29	0·40	1·63	0·22	0·91	0·76	..	..
	Kharra ..	..	0·10	1·25	0·05	..	..	0·06	0·04	0·50	..	..	0·50	1·95	0·95	2·80	0·07	..	0·55	0·03	..
	Khairagarh ..	2·77	1·20	1·65	0·32	..	..	0·15	0·03	0·32	0·40	..	0·24	0·04	2·09	0·61	0·12	0·04	0·11	..	..
	Rajnandgaon ..	0·35	0·05	2·83	0·06	0·15	..	0·04	0·12	0·22	0·48	0·16	0·04	0·25	0·10	2·62	1·00	..	..	..	..
	Chhuikhadan ..	0·40	0·67	1·69	0·47	0·03	..	0·18	..	0·47	0·29	..	0·46	..	2·03	1·53	0·20	0·04	0·07	..	..
	Kawardha ..	0·21	1·46	1·09	0·45	0·40	0·06	0·01	0·01	..	0·12	0·45	..	0·29	0·94	0·25	0·12	0·03	..	..	..
	Dongargarh ..	0·10	0·10	1·80	0·23	..	..	..	0·20	0·10	0·90	0·25	..	..	0·40	0·95	0·50	..	..	..	..
	Khamaria ..	0·30	0·70	..	..	0·25	0·15	..	0·55	..	..	3·00	..	0·20	2·90	0·27	0·18	..	..	..	..
Raipur	Raipur (Observatory)	0·03	0·45	1·47	0·07	..	..	..	0·07	0·48	..	..	0·34	0·48	0·31	3·75	0·64	0·58	0·43	..	0·04
	Dhamtari ..	0·10	0·54	0·74	1·08	0·03	0·23	..	0·28	0·09	0·03	0·30	0·18	4·66	1·54	2·94	0·34	.	0·18	..	..
	Simga ..	..	0·70	0·05	0·07	0·13	0·05	0·10	0·05	0·10	..	0·15	0·32	0·30	3·40	0·15	0·12	1·20	0·17	0·32	..
	Baloda Bazar ..	..	1·00	3·32	0·22	0·60	0·25	0·02	0·74	0·32	..	1·42	0·30	0·23	1·10	3·14	0·50	0·36	0·50	0·10	0·18
	Gariaband ..	2·15	0·48	0·75	0·16	0·07	..	0·17	0·52	0·22	0·23	1·81	1·90	1·50	3·75	1·09	0·12	0·13	..	..	..
	Arang ..	0·11	0·34	1·66	..	..	..	..	..	0·83	..	0·06	0·27	0·43	0·52	4·07	0·53	0·04	0·46	0·10	..
	Rajim ..	0·22	1·19	1·25	0·15	0·05	..	..	..	0·35	..	..	..	1·13	0·35	2·02	0·32	0·25	0·91	..	0·04
	Saraipali ..	..	0·65	1·50	0·48	0·10	0·20	0·07	0·28	0·77	..	..	1·32	1·65	0·96	3·16	1·70	0·04	0·44	0·30	..
	Mahasamund ..	0·28	0·11	1·24	0·05	..	..	..	..	0·97	..	..	1·01	2·37	1·35	4·36	0·62	0·28	0·71	..	0·13
	Deobhog ..	0·53	0·26	..	..	..	..	0·05	0·71	0·47	..	0·26	4·85	0·02	0·80	..	0·23	0·04	..	..	..
	Kurud ..	0·20	2·50	..	..	..	..	..	..	0·40	..	..	0·65	0·55	0·56	5·00	0·09	..	0·50	0·55	..
	Kokerdahi ..	..	0·23	2·34	..	0·72	0·12	..	1·05	0·33	.	0·68	0·16	0·07	0·77	2·80	0·60	0·40	0·05	0·20	..
	Pindraon ..	..	0·60	1·10	..	..	..	..	..	0·80	..	..	0·55	0·60	1·70	4·00	0·15	..	0·60	..	..
	Kusrangi ..	..	2·15	1·40	..	..	..	0·08	0·35	0·10	0·42	..	1·45	1·22	1·40	5·60	0·70	..	1·20	0·19	..
	Khairdatan ..	..	..	0·60	0·30	0·06	..	0·18	0·03	0·30	0·40	0·40	2·50	0·35	0·40	3·00	1·40	0·09	0·10	0·08	..
	Pithora ..	0·05	0·11	0·65	0·04	0·05	0·02	0·07	0·07	4·40	0·02	0·05	0·10	2·15	0·35	3·50	0·70	0·19	0·85	0·01	0·03

N. B.—The names of stations under the

Provinces and Berar for the month of August 1949.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the months.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st August 1949.	Average rainfall from June 1st up to 31st August.	Stations	Districts
..	..	..	0·66	0·87	0·26	0·75	..	..	..	..	16	13·4	10·91	12·87	1·96	25·23	35·28	Drug ..	Drug
..	..	..	0·10	0·07	0·05	1·31	1·00	0·01	..	0·01	15	14·9	11·46	13·66	2·30	27·05	35·88	Sanjari ..	
..	0·81	0·02	..	0·92	0·19	0·49	0·17	0·01	..	..	16	15·0	13·83	12·38	4·33	42·91	33·83	Bemetara ..	
..	..	1·67	..	..	0·15	0·34	0·08	0·33	..	..	15	14·5	10·36	10·94	3·34	34·24	28·98	Gandai ..	
..	..	0·14	..	..	0·38	..	..	0·11	..	..	17	16·4	10·24	15·35	3·56	23·67	40·45	Ambagarh Chowki ..	
..	..	..	1·03	0·89	..	0·24	..	..	..	0·48	13	13·3	15·13	14·80	4·10	26·21	37·53	*Khapari* ..	
											92	..	71·93	..	..	179·31	..	District total ..	
											15	..	11·99	..	..	29·90	..	District average ..	
..	0·02	0·14	0·30	0·06	0·46	1·37	0·04	..	..	0·07	16	14·5	18·15	13·93	4·04	46·17	38·93	*Adamabad* ..	
..	..	0·12	0·30	0·15	..	0·23	..	..	..	0·70	17	13·4	10·49	13·43	3·35	26·64	38·18	*Bhatagaon* ..	
..	0·75	0·14	0·27	0·32	0·30	0·20	..	0·10	..	0·15	17	14·9	8·97	14·23	1·95	23·63	38·69	*Selod* ..	
..	..	1·11	0·21	0·16	0·64	0·47	0·12	..	..	..	15	14·3	12·07	14·63	2·06	27·28	39·16	*Bhilai* ..	
..	..	..	0·08	0·30	..	0·25	0·05	..	..	0·03	10	13·9	9·56	13·46	2·80	27·44	36·55	*Kharra* ..	
..	..	0·47	0·04	0·03	0·87	0·42	..	0·17	..	0·05	16	14·6	12·14	11·15	2·77	28·09	31·37	Khairagarh ..	
..	0·03	0·72	0·26	0·04	..	0·67	..	..	..	..	14	15·1	10·19	14·73	2·83	26·54	38·82	Rajnandgaon ..	
..	..	..	0·05	0·55	0·76	0·44	0·84	1·15	..	..	16	13·9	12·21	10·67	2·03	29·76	29·37	Chhuikhadan ..	
..	0·06	0·16	1·55	0·01	0·17	0·08	1·22	..	..	0·96	17	15·2	10·34	9·56	1·55	33·41	27·70	Kawardha ..	
..	..	..	0·22	..	..	..	..	..	..	..	12	15·8	5·75	13·32	1·80	19·76	36·80	Dongargarh ..	
..	..	0·25	0·25	0·30	1·30	..	..	..	..	0·65	16	15·3	11·80	12·05	3·00	34·19	33·19	Khamaria ..	
..	0·02	1·82	0·33	0·22	0·01	2·15	..	..	..	..	14	15·5	13·69	14·32	3·75	38·33	38·37	Raipur (Observatory)	Raipur
..	1·14	0·39	0·26	0·25	0·08	..	..	..	..	0·08	17	14·2	15·44	14·21	4·66	35·88	38·82	Dhamtari ..	
..	..	..	0·10	..	0·11	..	..	..	..	0·40	17	14·1	8·56	12·65	3·40	29·91	34·08	Simga ..	
..	0·30	0·91	0·12	1·21	..	0·84	..	..	..	..	22	16·2	17·60	16·08	3·32	43·02	39·40	Baloda Bazar ..	
..	1·96	0·54	0·25	..	..	..	0·10	..	..	..	19	16·5	17·90	16·65	3·75	51·84	42·32	Gariabund ..	
..	0·51	0·15	0·15	0·63	0·11	1·66	0·13	..	..	..	18	14·9	13·76	15·46	4·07	32·56	41·71	Arang ..	
..	0·02	0·72	0·23	0·76	..	0·05	0·50	0·59	..	..	16	14·7	11·10	15·51	2·02	28·08	41·09	Rajim ..	
0·04	2·42	2·58	0·50	0·54	0·55	0·65	..	0·12	..	..	21	17·2	21·02	16·17	3·16	45·32	39·82	Saraipali ..	
..	0·03	2·03	0·11	0·96	..	..	0·80	0·01	..	..	16	16·5	17·42	18·18	4·36	43·06	46·87	Mahasamund ..	
0·56	..	0·13	..	..	0·70	0·40	0·46	0·24	..	..	14	17·0	10·03	14·88	4·85	25·50	35·61	Deobhog ..	
..	..	0·10	0·35	0·05	..	0·55	..	..	..	..	12	14·1	12·05	15·02	5·00	31·29	36·21	*Kurud* ..	
..	0·66	0·90	0·15	0·76	0·36	1·60	..	..	..	..	19	15·2	14·95	16·85	2·80	35·22	40·25	*Kukerdehi* ..	
..	1·15	..	..	0·25	0·60	0·10	..	..	..	..	13	14·2	12·20	16·06	4·00	30·43	41·62	*Pindraon* ..	
..	0·25	0·19	..	..	..	0·10	..	..	..	..	15	13·7	16·80	14·53	5·60	34·79	39·52	*Kurrangi* ..	
..	..	0·20	0·30	1·90	..	1·40	..	..	..	..	16	14·3	13·99	15·95	3·00	41·12	38·58	*Khairdatan* ..	
											249	..	217·13	..	..	546·35	..	District total ..	
											17	..	14·47	..	..	36·42	..	District average ..	
29	3·40	0·34	0·17	0·24	0·26	0·45	0·33	0·01	..	..	18	16·1	18·90	16·71	4·40	39·24	46·52	Pithora ..	

...igation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
RAIPUR—*cont.*	*Lakholi*	.. 0·05	0·20	2·15	..	..	..	..	..	0·45	..	0·05	0·20	0·70	0·50	4·70	1·20	..	0·70	0·30	0·05
	Rudri	.. 0·07	0·20	0·54	1·61	..	0·18	..	0·28	0·11	..	0·20	0·10	2·40	2·80	2·95	0·17	..	1·00	..	..
	Maramsilli	.. 1·20	1·07	0·50	0·70	0·05	..	..	0·09	0·70	..	0·34	0·78	1·13	0·75	1·90	0·15	..	0·40	..	0·35
	Gattasilli	.. 0·31	0·69	0·75	0·17	..	..	..	0·10	3·60	0·08	..	1·12	0·80	0·30	2·50	0·20	..	0·60	..	..
	Bhatagaon	.. 0·40	0·32	1·60	0·25	0·19	..	..	0·11	0·22	..	..	..	4·20	2·03	2·18	0·27	..	..	..	..
	Kondapar	.. ..	0·36	0·65	0·06	..	..	..	0·42	0·22	..	..	..	0·34	0·24	2·36	0·19	0·25	0·12	..	0·09
	Kanki	.. ..	2·30	1·15	0·20	..	..	..	0·09	0·40	0·26	..	1·20	1·15	2·25	5·40	0·70	..	1·20	..	..
	Kendri	.. 0·20	0·45	1·00	..	..	..	..	0·19	0·22	..	..	0·10	1·00	0·30	2·60	0·54	0·20	0·85	..	..
BILASPUR	Bilaspur	.. 1·17	0·38	2·20	0·39	3·38	1·76	0·16	0·31	0·01	0·97	0·02	..	..	0·18	0·67	0·93	9·9	0·21	..	..
	Mungeli	.. 0·40	0·62	1·30	0·20	2·38	3·62	0·10	0·03	0·02	..	..	0·60	0·09	1·35	1·01	0·45	53	..	..	..
	Janjgir	.. 0·32	2·53	1·63	0·12	2·53	1·35	0·55	0·10	0·05	1·95	0·08	0·02	0·12	0·05	1·80	0·88	1·32	0·02	0·06	..
	Katghora	.. 0·84	0·34	1·51	0·82	1·43	1·51	0·75	0·16	0·27	0·88	1·03	0·03	..	0·10	1·90	0·89	0·64	1·66	0·02	..
	Pendra Road (Observatory).	2·01	1·14	1·49	0·40	0·41	0·34	0·60	0·05	0·03	1·76	0·07	..	..	0·07	0·13	0·47	0·49	0·01	..	..
	Korba	.. 0·25	2·00	4·78	1·11	1·24	1·55	1·50	0·80	0·33	0·35	0·20	..	..	..	4·40	0·42	0·32	1·12	0·06	..
	Pandaria	.. 1·28	0·13	2·13	0·52	2·60	1·93	0·02	..	..	..	0·10	1·16	..	2·63	0·71	0·70	0·23	0·08	..	..
	Pondi Lafa	.. ..	..	4·10	..	4·90	4·20	0·50	0·10	0·70	..	..	0·20	0·50	1·10	..	..	0·25	1·40	..	0·50
	Pasan*	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	*Sheorinarayan**	.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khotaghat	.. 2·60	3·00	1·12	0·50	1·00	0·10	0·30	0·77	0·30	0·03	0·94	0·03	0·58	..	1·30	0·02	1·25	0·09	..	..
	Khuria	.. 1·30	1·11	1·42	0·66	1·50	1·76	0·15	..	..	0·34	..	..	0·08	0·86	0·19	1·15	0·24	..	..	0·09
	Dabhara	.. 0·45	2·55	0·90	2·05	0·70	0·95	1·50	1·90	0·40	0·25	0·35	1·00	0·25	0·10	0·50	0·20	..	..	..	..
RAIGARH	Raigarh	.. 0·78	2·60	1·52	0·21	2·92	0·53	2·58	3·93	0·67	3·31	0·96	0·11	0·95	0·62	0·38	0·21	0·98	0·44	0·43	0·61
	Sarangarh	.. ..	1·35	0·80	..	1·55	0·37	0·30	..	0·35	..	..	..	2·08	..	1·10	0·30	0·15	..	..	0·35
	Dharamjaigarh	.. 1·24	1·88	2·53	0·80	1·53	1·00	1·99	2·56	1·72	0·68	0·14	..	0·13	0·24	0·54	0·17	0·25	0·17	0·03	..
	Jashpurnagar	.. 0·38	0·69	3·20	0·75	1·69	0·59	0·05	0·74	..	0·58	2·24	1·33	..	..	2·00	0·10	..	0·80	0·04	..
	Sakti	.. 0·65	0·90	0·45	0·35	3·20	0·90	1·60	1·22	2·50	1·60	0·08	0·12	..	0·85	0·35	0·80	2·35	0·60	0·80	..

N.B.—The names of stations under the Irrigation Departm

Provinces and Berar for the month of August 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st August 1949.	Average rainfall from June 1st up to 31st August.	Stations	Districts
..	1·30	0·45	1·45	0·40	..	0·85	..	..	..	..	15	14·4	15·70	13·80	4·70	34·56	41·84	*Lakholi* ..	RAIPUR—*cont.*
..	..	0·15	0·27	1·16	..	..	..	..	..	0·26	17	14·6	14·45	15·16	2·95	32·37	43·97	*Rudri* ..	
..	1·80	1·07	..	..	..	0·20	0·30	..	..	0·65	18	15·0	14·13	14·45	1·90	29·50	43·44	*Maramsilli* ..	
0·25	..	0·80	0·18	..	..	0·66	0·36	..	0·32	0·10	19	14·7	13·89	13·29	3·60	24·48	41·34	*Gattasilli* ..	
..	..	0·85	..	2·28	..	..	0·30	0·09	..	..	14	14·0	15·29	14·98	4·20	40·71	40·71	*Bhataraon* ..	
..	0·06	0·48	0·32	0·00	..	..	..	..	..	..	13	14·8	6·96	14·79	2·36	17·82	41·71	*Kondagar* ..	
..	0·25	0·15	0·25	0·15	..	0·55	..	..	..	..	16	14·6	17·65	15·04	5·40	38·48	44·09	*Kanki* ..	
..	0·20	0·45	0·15	0·18	..	1·25	..	..	..	..	17	14·4	9·88	14·19	2·60	27·35	40·67	*Kendri* ..	
0·07	1·82	..	0·30	0·12	..	0·13	0·19	0·45	..	..	21	16.1	17.71	13·88	3·38	38·51	36·24	Bilaspur ..	BILASPUR
..	..	..	..	1·88	0·08	..	0·10	..	..	..	14	15·2	14·76	12·04	3·62	31·36	32·74	Mungeli ..	
0·58	0·28	..	0·93	0·51	..	0·68	..	..	..	..	18	16·4	18·42	15·51	2·53	40·72	39·88	Janjgir ..	
2·49	0·18	0·04	0·66	0·26	..	0·62	0·42	..	..	..	22	20·8	19·45	19·61	2·49	46·09	47·66	Katghora ..	
0·[illegible]	0·13	0·04	0·57	0·06	0·03	..	0·02	0·03	..	..	13	18·4	10·40	14·32	2·01	31.42	36·96	Pendra Road (Observatory).	
..	..	0·20	..	0·90	..	0·30	0·43	..	..	..	19	18·0	24·34	17·55	4·78	46·05	43·21	Korba ..	
0·12	..	..	0·37	..	..	..	0·10	..	..	..	15	15·3	14·81	11·26	2·63	33·24	31·28	Pandaria ..	
1·00	..	..	1·20	0·25	..	..	..	..	..	..	15	19·5	20·90	18·59	4·90	52·25	45·41	Pondi Lafa ..	
..	..	..	..	..	..	..	..	..	..	..	..	17·9	..	15·12	..	..	37·89	Pasan* ..	
											137	..	140·85	..	..	319·64	..	District total ..	
											..	..	..	..	..	..	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Sheorinarayan** ..	
0·60	..	..	0·15	0·54	0·91	0·18	1·27	..	..	..	19	18·8	17·58	15·04	3·00	43·02	37·02	*Khotaghat* ..	
..	0·97	0·15	..	0·87	..	..	0·72	..	..	..	16	16·9	13·56	12·87	1·76	29·44	35·65	*Khuria* ..	
..	..	0·42	..	..	0·30	..	..	..	..	0·10	19	..	14·87	..	2·55	40·93	..	*Dabhara* ..	
0·03	..	0·32	0·37	0·95	0·92	0·83	..	..	..	..	25	19·2	28·16	18·81	3·93	56·37	47·67	Raigarh ..	RAIGARH
..	0·13	1·25	1·40	1·15	..	..	..	..	..	..	15	17·0	12·63	15·27	2·08	40·76	40·51	Sarangarh ..	
1·22	0·15	..	0·11	1·27	..	0·15	0·23	0·15	..	..	24	20·4	20·88	18·94	2·56	53·61	48·49	Dharamjaigarh ..	
0·43	0·35	0·20	..	0·30	1·86	0·75	0·13	0·02	..	..	20	21·4	19·22	17·28	3·20	44·60	45·96	Jashpurnagar ..	
..	0·60	..	0·43	0·95	0·35	0·38	..	..	..	..	22	19·6	22·03	17·60	3·20	49·78	45·71	Sakti ..	
											106	..	102·92	..	..	245·12	..	District Total.	
											21	..	20·58	..	..	49·02	..	District Average.	

*Printed in italics. *Report not received from the Deputy Commissioner.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BASTAR	Jagdalpur	0·46	0·48	0·06	1·70	0·02	..	0·10	1·30	3·14	0·18	0·09	0·10	2·56	0·13	0·96	0·28	0·55	0·40	0·01	..
	Kondagaon	0·82	1·42	0·02	..	..	0·34	0·66	1·50	0·22	0·08	0·98	1·00	0·07	0·47	1·25	0·10	0·52	..	..	0·2
	Antagarh	0·26	1·80	1·65	0·34	..	0·18	0·04	0·50	0·40	0·59	0·40	0·77	0·59	0·43	2·73	0·18	0·45	0·25	..	..
	Bijapur	1·00	0·75	0·05	0·45	0·07	0·12	0·05	1·03	1·12	0·25	0·05	1·12	3·25	0·55	1·12	0·05	..	..	0·05	0·6
	Bhopalpatnam	1·50	0·64	0·02	1·20	0·42	0·22	..	0·35	0·52	0·19	0·20	0·50	1·72	0·30	0·70	0·04	0·25	0·64	0·65	0
	Konta	0·42	1·21	0·06	..	..	..	..	..	0·70	0·02	0·05	0·63	5·12	..	1·10	0·63	..	..	..	..
	Dantewara	0·54	0·62	0·12	1·14	0·08	0·31	0·08	0·62	2·40	0·10	0·04	2·43	1·71	0·14	0·73	0·30	1·42	1·00	..	..
	Keskal	0·28	0·80	0·60	0·08	..	..	..	0·26	1·10	0·12	0·14	1·00	0·35	0·28	2·70	0·08	0·80	0·59	..	..
	Sukma	0·57	0·33	0·56	0·67	..	..	..	0·49	1·14	0·46	0·06	1·45	2·17	1·30	2·56	0·06	..	0·10	0·40	..
	Narayanpur	0·12	1·02	0·75	0·03	..	..	0·03	0·43	1·55	0·13	0·04	1·12	2·61	0·08	1·55	0·80	0·22	0·19	..	..
	Kanker	..	0·70	1·21	0·40	..	..	..	..	0·30	0·08	..	0·58	0·08	0·68	1·17	0·11	..	0·37	..	..
	Bhanupratappur	0·22	1·20	2·10	1·15	..	..	..	..	0·30	1·05	0·35	0·72	2·10	2·30	1·73	0·32	0·15	0·52	..	..
SURGUJA	Ambikapur	0·20	0·27	0·37	2·03	1·65	0·21	1·05	1·22	0·53	0·51	0·24	2·31	0·05	0·01	6·39	1·75	0·10	0·47	0·04	0·1
	Baikunthpur	0·60	0·25	1·00	1·60	0·25	0·60	0·40	0·45	0·33	0·50	0·15	1·60	0·45	1·90	1·60	..	0·40	1·10	..	0·30
	Janakpur	0·21	0·45	0·40	0·31	1·28	0·13	0·45	0·09	0·13	0·36	0·50	0·34	1·88	1·15	0·33	0·18	0·28	0·21	0·10	..
	Surajpur	2·80	1·65	0·62	0·67	0·95	0·51	0·77	0·85	0·65	1·00	0·11	0·37	0·57	0·85	2·46	0·65	0·11	1·40	..	0·22
	Sitapur	0·96	0·82	1·91	1·00	1·15	0·40	1·35	0·45	0·05	0·25	1·10	0·13	0·40	..	0·15	0·67	0·13	0·10	0·12	0·1
	Kusami	0·05	0·85	0·64	1·72	1·70	0·40	0·45	1·26	0·33	0·30	0·45	0·40	0·03	0·33	1·08	2·70	0·58	1·25	0·16	0·01
	Ramanujganj	..	0·80	0·35	2·80	1·30	1·47	0·75	0·63	1·18	2·49	0·05	0·58	0·13	0·10	2·75	2·12	0·06	1·65	..	0·03
SAUGOR	Saugor (Observatory).	0·17	0·12	3·24	3·82	0·04	..	..	..	..	0·16	0·92	0·06	0·16	0·43	..	..	0·24	..	..	..
	Khurai	0·56	1·59	1·29	2·47	0·19	..	..	..	..	0·27	1·47	1·21	1·50	0·59	..	..	..	..	..	..
	Rehli	0·20	2·95	2·75	0·20	..	..	..	..	0·29	..	0·06	1·35	0·04	..	..	0·18	..	..	..	..
	Banda	0·26	0·50	5·13	1·48	0·02	0·13	..	..	..	0·03	0·09	0·86	1·90	0·33	0·55	..	..	..	0·16	..
	Damoh	0·02	0·05	1·25	2·10	0·33	..	..	..	..	0·11	3·20	1·43	1·50	0·24	0·18	0·16	0·18	..	..	..
	Hatta	0·52	0·49	0·40	0·28	0·03	..	..	..	..	0·04	0·24	0·17	0·51	0·31	0·23	0·22	1·46	0·06	0·04	..
	Jabera	0·73	0·25	0·90	1·15	0·25	0·10	..	..	..	1·20	1·00	0·25	0·10	0·53	0·13	..	1·50	0·25	0·30	..

N. B.—The names of stations under the

Provinces and Berar for the month of August 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st August 1949.	Average rainfall from June 1st up to 31st August.	Stations	Districts
0·07	..	..	0·17	..	..	1·20	..	..	0·67	..	17	18·9	14·63	16·28	3·14	31·68	41·08	Jagdalpur ..	BASTAR
..	0·17	2·23	0·44	..	1·62	2·30	..	0·14	0·18	0·74	21	18·6	17·30	13·79	2·30	30·88	36·70	Kondagaon ..	
..	..	0·64	1·27	0·35	..	1·22	1·13	..	..	0·37	22	20·7	16·54	19·43	2·73	44·35	49·97	Antagarh ..	
..	..	..	0·06	..	..	2·15	1·00	..	..	..	14	18·3	14·94	16·18	3·25	48·97	45·53	Bijapur ..	
..	0·05	..	0·32	0·30	..	0·06	0·79	..	1·70	.	20	16·9	12·73	16·25	1·72	43·67	42·45	Bhopalpatnam ..	
..	..	..	0·23	..	0·24	0·08	0·22	..	..	..	10	16·3	10·71	12·93	5·12	36·30	35·63	Konta ..	
..	..	..	0·80	..	..	1·25	1·06	..	..	0·25	19	16·1	17·34	13·54	2·43	39·21	36·37	Dantewara ..	
..	0·31	0·05	1·47	0·18	0·24	0·10	0·69	..	0·13	0·15	21	16·8	12·54	13·30	2·70	28·79	37·69	Keskal ..	
0·23	0·39	..	0·08	..	0·30	0·71	0·12	..	..	..	18	18·5	14·15	16·31	2·56	36·75	41·05	Sukma ..	
..	..	0·29	0·95	..	..	0·67	0·32	0·02	1·35	0·43	18	18·1	14·70	14·54	2·61	30·84	36·75	Narayanpur ..	
..	..	0·40	0·17	..	..	0·03	0·28	..	0·40	0·16	14	15·2	7·12	12·24	1·21	22·57	38·36	Kanker ..	
..	0·25	..	0·26	0·22	..	..	..	..	..	..	17	19·9	14·94	18·67	2·30	35·32	53·78	Bhanupratappur ..	
											211	..	167·64	..	..	429·33	..	District Total.	
											18	..	13·97	.	..	35·78	..	District Average.	
0·25	1·82	0·66	0·53	0·21	0·04	0·15	0·09	0·52	..	..	24	19·7	23·81	20·84	6·39	48·00	49·42	Ambikapur ..	SURGUJA
0·46	1·50	0·30	..	..	..	0·20	0·25	..	..	1·00	24	18·8	17·19	16·60	1·90	36·57	42·31	Baikunthpur ..	
..	0·72	0·22	0·37	..	..	0·16	..	..	..	..	22	..	10·25	..	1·88	36·69	..	Janakpur ..	
											70	..	51·25	..	..	121·26	..	District Total	
											23	..	17·08	..	..	40·42	..	District Average	
..	1·55	0·85	0·17	0·45	0·17	0·08	1·50	..	..	..	25	..	21·78	..	2·80	41·95	..	Surajpur ..	
0·36	0·15	0·03	1·80	0·70	0·05	0·45	0·40	0·65	..	0·18	26	..	16·53	..	1·91	37·53	..	Sitapur ..	
..	0·09	0·80	..	0·37	0·15	0·83	0·10	0·03	..	0·32	23	..	17·38	..	9·70	41·65	..	Kusami ..	
0·05	1·09	0·03	0·65	..	..	0·07	0·14	0·31	..	..	19	..	21·58	..	9·80	42·91	..	Ramanujganj ..	
..	..	..	..	..	..	..	..	0·16	..	..	10	15·6	9·52	14·07	3·82	24·85	35·83	Saugor (Observatory)	SAUGOR
..	..	..	..	..	0·03	..	..	0·71	..	..	11	14·5	11·88	14·17	2·47	27·21	36·82	Khurai ..	
..	..	..	..	..	..	..	..	..	0·23	1·90	9	13·7	10·15	12·51	2·95	24·55	34·04	Rehli ..	
..	..	..	..	..	..	..	..	..	0·08	..	10	13·6	11·52	11·81	5·13	23·56	30·37	Banda ..	
..	..	..	..	..	..	..	..	0·18	..	..	12	15·1	10·93	14·93	3·20	23·94	36·70	Damoh ..	
..	..	..	..	..	..	0·07	0·02	..	..	..	11	13·9	5·09	13·79	1·46	16·99	33·63	Hatta ..	
..	..	..	..	..	..	..	..	..	..	..	15	16·4	8·64	16·54	1·50	21·16	39·60	Jabera ..	
											78	..	67·73	..	..	162·26	..	District total.	
											11	..	9·67	..	..	23·18	..	District average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Saugor—*cont.*	Garhakota	0·24	0·44	1·32	5·75	0·20	0·10	..	..	..	0·25	0·20	1·20	0·20	0·50	..	..	..	..	..	..
	Deori	1·26	1·05	0·70	2·62	..	0·23	..	0·03	0·26	0·49	0·01	0·50	0·33	0·10	0·03	0·02	..	..	..	..
	Chandia Nallah	0·80	1·86	0·40	0·15	0·10	0·30	0·21	0·08	0·15	0·60	2·70	2·30	0·20	0·35	..	0·35	0·80	0·25	0·40	[illegible]
	Hardua Marar	0·15	..	1·62	0·30	..	..	..	..	..	0·60	1·00	1·08	0·15	1·00	0·05	0·46	0·10	..	..	..
	Majgahan Hansraj	0·10	0·85	0·40	1·35	..	0·10	..	..	0·10	0·30	1·40	0·70	0·10	0·80	0·90	0·78	..	..	..	..
	Mala Inspection Bungalow.	..	0·34	2·45	2·40	0·28	0·05	..	..	..	0·15	0·77	0·45	0·05	1·20	0·05	0·16	1·15	0·05	..	[illegible]
Jubbulpore	Jubbulpore (Observatory).	0·56	0·28	0·55	3·38	0·16	0·49	..	0·23	0·02	0·43	1·55	0·15	0·70	2·34	0·01	0·21	0·66	1·72	..	..
	Sihora	..	0·97	3·15	1·82	0·27	0·09	0·10	0·04	..	2·54	0·06	3·70	0·23	0·85	0·93	1·49	1·02	0·74	0·17	..
	Murwara	0·51	0·05	1·68	1·54	0·56	..	0·06	..	0·05	0·57	0·55	0·28	0·41	0·18	0·08	1·32	0·29	0·40	..	0·05
	Patan	0·09	..	0·79	0·44	0·15	0·07	..	..	0·09	0·70	0·27	0·07	2·73	0·41	..	0·07	0·87	0·66	..	..
	Bijeraghogarh	0·20	0·50	0·45	0·20	..	..	..	..	..	0·90	2·50	0·60	0·30	1·00	1·12	0·70	0·10	..	0·50	..
	Banwa Kalan	..	1·25	1·30	2·87	..	0·20	0·50	..	..	1·30	0·90	0·53	0·37	2·30	..	..	1·18	0·36	0·80	..
	Khitoli	..	0·62	1·30	0·10	0·84	0·55	..	..	..	0·09	1·35	..	0·85	3·60	0·40	2·44	..	0·45	..	[illegible]
	Pariat	0·77	5·49	1·29	..	0·57	0·49	..	..	..	1·40	0·55	..	0·78	1·72	0·09	0·80	0·23	0·19	0·28	..
	Amari	..	0·45	0·80	1·57	0·35	0·05	0·05	..	0·03	0·39	2·65	1·15	0·12	0·22	0·25	1·32	1·22	0·37	..	..
	Borina	0·22	0·26	1·21	0·06	..	..	..	..	0·30	0·90	0·30	0·13	0·70	1·50	1·07	1·21	..	..	0·90	..
	Baharibund	0·53	0·30	1·06	3·82	0·44	..	0·05	..	0·10	0·12	..	0·21	0·50	1·27	1·47	0·30	0·45	..	0·14	0·41
	Nimar (Amahai)	2·20	1·95	0·53	0·47	..	0·20	..	..	2·40	0·37	0·72	0·88	0·75	0·25	0·40	0·60	0·35	..	..	2·18
Mandla	Mandla	0·68	0·52	3·44	0·81	1·43	0·75	..	0·03	2·28	0·77	0·13	0·01	0·02	0·16	0·09	0·29	0·05	0·04	..	..
	Narayanganj	0·18	1·15	1·65	0·71	1·20	0·78	..	0·05	0·08	0·18	0·90	0·11	0·05	0·60	0·23	0·41	1·00	0·29	..	..
	Dindori (Ramgarh)	2·41	0·20	2·87	0·30	0·75	1·56	0·85	0·05	0·10	1·12	0·62	0·08	0·08	3·83	1·93	1·38	0·23	0·19	0·06	0·05
	Shahpura	..	3·40	0·50	0·70	0·94	..	..	..	2·24	0·35	0·07	..	3·06	2·10	2·24	0·25	0·51	..	..	1·78
	Niwas	0·60	2·23	4·30	0·91	0·77	2·11	0·02	..	0·21	1·75	0·87	0·28	0·17	1·69	1·18	1·39	0·47	1·30	0·03	..
	Bajag	0·40	1·18	4·22	0·36	1·00	1·21	0·31	0·02	0·05	..	0·56	..	0·07	0·52	1·45	1·42	0·29	0·32	..	0·09
	Bichhia*	..	..	..	0·62	3.43	1·60	0·09	0·08	1·30	0·56	0·32	0·30	0·02	0·47	0·62	0·70	0·17	0·06	0·02	0·10
	Karanjia	1·07	..	2·50	1·35	0·80	1·59	1·52	..	..	0·20	..	..	2·44	0·31	0·91	1·37	..	..	..	..
Chanda	Chanda (Observatory).	0·44	2·33	0·56	..	..	..	..	..	..	0·78	..	0·09	2·19	3·12	..	0·18	..	..	..	..
	Warora	0·78	0·32	0·10	..	..	..	0·10	0·12	0·12	0·50	..	..	0·93	2·89	..	..	0·04	..	..	..
	Mul	1·65	2·90	0·87	0·38	..	0·05	0·32	0·95	0·23	0·39	..	0·07	3·72	4·00	..	0·12	..	0·04	..	..
	Brahmapuri	0·98	3·05	1·08	0·12	..	0·04	0·57	1·75	0·41	0·11	0·12	3·84	7·88	0·01	0·10	0·01	..	..	..	0·02
	Armori	1·54	1·78	1·58	1·19	..	0·44	0·31	1·31	1·53	0·62	0·24	0·49	4·55	9·08	0·20	0·10	..	..	..	..
	Sironcha	0·61	0·50	..	0·65	..	..	..	0·78	0·34	0·21	0·20	0·23	1·09	0·03	0·18	..	..	..	..	..
	Chimur	1·12	0·65	0·80	1·00	0·20	0·01	0·05	1·00	0·10	0·66	0·06	0·10	1·25	1·20	..	0·05	0·10	..	..	..
	Garchiroli	0·13	4·70	1·47	1·30	..	..	0·54	0·65	0·42	1·10	0·40	0·46	7·10	5·60	0·06	0·19	..	..	..	..
	Albri	0·76	0·55	..	0·55	..	..	..	1·00	0·68	..	..	1·00	3·02	0·95	0·70	0·06	0·15	0·06	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of August 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st August 1949.	Average rainfall from June 1st up to 31st August.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	11	14·9	10·40	14·51	5·75	24·30	37·51	Garhakota ..	SAUGOR—*cont.*
..	..	..	..	..	..	..	0·03	0·12	0·02	..	11	15·7	7·60	16·75	2·62	23·60	39·53	Deori ..	
..	..	..	..	..	..	..	..	0·40	..	..	19	12·4	13·20	12·07	2·70	23·78	35·47	*Chandia Nallah* ..	
..	..	..	..	..	..	..	..	..	..	..	10	13·7	6·53	14·12	1·62	21·03	37·17	*Hardua Marar* ..	
0·25	1·55	0·50	..	..	..	..	..	..	..	..	16	14·5	10·14	14·32	1·55	23·87	39·44	*Majgahan Hansraj* ..	
..	..	..	..	..	..	..	..	..	..		11	15·0	9·67	13·99	2·45	15·61	39·68	*Mala Inspection Bungalow.*	
..		..	..	..	..	..	..	..	0·03	..	15	17·4	13·47	16·97	3·38	32·44	43·38	Jubbulpore (Observatory).	JUBBULPORE
..	..	0·24	0·02	0·02	..	..	0·06	..	..	..	16	16·5	19·36	15·70	3·70	35·43	39·54	Sihora ..	
..	..	0·02	0·19	..	..	..	0·04	..	..	..	14	15·5	9·21	14·47	1·63	20·84	35·58	Murwara ..	
..	..	..	..	..	..	..	0·01	..	..	..	9	16·2	7·42	16·13	2·73	21·53	37·37	Patan ..	
		..	..	..	..	..	..	..	..	..	13	15·8	8·47	13·60	2·50	24·43	31·90	Bijeraghogarh ..	
											67	..	57·93	..	..	134·67	..	District total ..	
											13	..	11·58	..	..	26·93	..	District average ..	
..		..	..	..	..	..	..	..	..	..	14	13·0	15·49	13·45	2·87	31·57	36·69	*Barera Kalan* ..	
..	..	..	..	1·15	..	..	..	..	..	..	13	16·2	14·82	15·94	3·60	30·08	42·60	*Khitoli* ..	
..	..	0·90	..	..	..	..	..	..	0·06	..	14	16·7	15·61	16·51	5·49	46·74	46·37	*Pariat* ..	
..	..	..	..	..	..	..	0·03	..	..	..	14	14·4	11·32	12·43	2·65	22·85	33·47	*Amari* ..	
..	..	..	..	..	..	..	..	..	..	..	13	15·0	9·83	12·31	1·50	23·33	31·87	*Borina* ..	
..	..	..	..	..	..	..	0·05	..	..	..	16	14·6	12·87	12·56	3·82	26·54	34·22	*Bahoribund* ..	
..	..	..	..	..	..	..	..	..	..	..	15	14·9	14·25	14·67	2·40	31·62	35·49	*Niwar (Amehta)* ..	
..	..	0·97	..	0·05	..	..	0·35	..	0·01	..	13	17·7	12·88	15·15	3·44	32·26	42·11	Mandla ..	MANDLA
..	0·10	..	..	..	..	..	0·68	..	..	0·12	17	16·4	10·47	16·82	1·65	26·25	41·06	Narayanganj ..	
0·22	0·05	0·11	0·04	..	..	0·10	0·33	0·25	..	..	20	18·8	19·76	15·89	3·83	40·52	40·90	Dindori (Ramgarh) ..	
..	0·08	..	..	..	..	..	0·22	..	0·08	0·02	13	19·3	18·54	19·05	3·40	43·18	46·43	Shahpura ..	
..	..	..	..	..	..	..	..	..	0·13	0·15	18	20·3	20·54	21·08	4·30	40·34	51·58	Niwas ..	
0·15	0·10	0·08	..	..	..	0·10	0·41	..	..	0·56	18	18·3	14·90	15·03	4·22	33·22	39·48	Bajag ..	
											99	..	97·09	..	..	215·77	..	District total ..	
											16	..	16·18	..	..	35·96	..	District average ..	
0·11	..	0·40	0·01	..	0·03	..	0·14	0·12	..	..	16	19·8	11·27	18·74	3·43	11·27	49·78	Bichhia* ..	
..	..	..	..	..	..	..	..	..	..	0·89	12	..	14·95	..	2·50	40·42	..	Karanjia ..	
..	..	0·22	0·09	0·25	0·16	..	0·22	..	..	..	11	14·8	10·03	12·60	3·12	36·13	36·96	Chanda (Observatory)	CHANDA
0·18	..	0·04	0·11	0·68	..	0·83	0·50	..	0·02	0·04	14	13·3	8·30	10·99	2·89	37·31	32·91	Warora ..	
0·56	0·21	..	0·19	1·89	1·14	..	0·70	..	..	..	17	14·1	20·38	11·53	4·00	55·03	34·56	Mul	
..	0·89	0·18	1·23	..	1·28	1·89	0·05	..	0·05	..	17	15·2	25·66	14·75	7·88	49·85	42·30	Brahmapuri ..	
0·67	..	..	0·34	0·74	..	0·04	1·40	0·15	0·10	..	21	15·8	28·40	15·83	9·08	55·96	42·52	Armori ..	
..	..	..	1·15	..	..	0·21	0·45	0·06	0·30	..	14	14·7	6·99	11·79	1·15	32·91	32·43	Sironcha ..	
..	..	0·05	0·14	1·70	0·05	0·15	0·50	0·05	..	0·11	17	13·7	11·10	12·01	1·70	42·62	35·59	Chimur ..	
..	..	..	0·90	..	0·15	0·19	0·09	0·11	..	..	17	16·3	25·56	15·73	7·10	51·12	45·71	Garchiroli ..	
0·42	0·18	0·14	1·90	..	..	..	0·65	0·31	..	..	16	16·2	13·08	14·62	3·02	36·52	41·96	Ahiri ..	

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Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHANDA—*cont.*	*Asola*	.. 1·08	1·79	0·90	0·51	..	0·16	..	0·82	0·44	1·34	0·25	0·17	7·28	7·76	0·19	0·07	..	..	..	0
	Ghorajhari	.. 4·00	0·97	1·56	1·51	0·19	0·10	..	0·18	0·23	0·48	0·02	0·52	1·95	1·62	..	..	..	..	..	
	Khairee	.. 0·61	0·75	0·52	0·16	..	0·20	0·16	0·63	0·20	0·65	0·80	0·07	9·55	5·30	0·05	..	..	..	..	
	Kunghari	.. 1·44	1·65	1·44	0·34	..	..	0·19	1·60	1·45	0·45	0·06	0·55	8·50	4·20	0·03	0·24	..	..	..	
	Sindewahi	.. 2·63	1·06	0·76	0·46	..	0·23	..	0·55	0·11	1·04	0·40	0·17	[illegible]	3·63	0·04	0·02	0·10	..	..	
	Dhanora	.. 1·67	1·70	1·16	0·06	0·23	0·13	0·38	1·79	1·70	0·14	0·48	6·16	3·18	0·28	0·15	..	0·06	..	..	
	Nalesar	.. 1·05	1·94	0·06	0·19	..	0·16	..	0·42	0·14	1·64	0·04	0·34	[illegible]	1·36	..	0·03	0·05	..	..	
	Garmuss	.. 2·63	1·06	0·76	0·46	..	0·23	..	0·55	0·11	1·04	0·40	0·17	[illegible]	3·63	0·04	0·02	0·10	..	..	
BHANDARA ..	Bhandara	.. 0·08	0·69	0·42	0·05	..	..	0·07	..	0·21	0·70	0·05	0·10	0·64	2·53	..	0·03	..	..	..	.4
	Sakoli	.. 0·43	0·70	1·05	0·47	0·04	0·06	0·08	..	0·29	1·70	0·08	2·24	1·05	3·45	0·21	0·15	0·03	0·04	0·48	.4
	Tiroora	.. 0·24	1·47	0·96	1·17	..	..	..	..	..	..	1·71	0·85	0·57	0·22	3·07	..	0·13	.	.	
	Gondia	.. ..	2·73	0·76	1·43	.	..	0·25	0·10	0·38	1·53	0·67	0·47	0·43	1·88	0·57	0·11	..	..	0·17	
	Khyrlund	.. 0·34	0·62	1·10	2·06	..	..	0·05	0·01	0·29	1·75	1·12	0·08	..	1·97	0·14	0·09	..	..	0·12	
	Chandpur	.. 0·25	0·72	1·07	0·63	.	.	.	0·07	0·09	1·67	0·81	0·19	0·14	3·18	..	0·05	..	..	..	
	Bodalkasa	.. 0·05	1·92	0·88	1·00	..	..	.	..	0·15	1·65	1·16	0·17	1·19	4·13	0·06	0·19	..	0·04	..	
	Paoni	.. 1·01	0·60	0·68	1·40	..	..	..	0·46	0·04	1·25	0·09	0·31	1·08	1·18	..	0·10	..	0·28	..	
	Chorkhamara	.. 0·08	0·35	0·97	0·40	..	..	0·32	0·10	0·17	2·06	0·45	1·27	0·43	2·35	..	..	0·18	..	0·22	
	Pangree	.. ..	..	1·48	1·68	..	..	0·07	0·13	0·18	2·17	0·50	0·35	1·16	2·62	0·32	0·09	..	..	..	
	Deori	.. 0·70	0·21	1·53	0·80	..	0·05	0·36	0·05	0·33	2·40	0·16	0·30	0·63	1·55	0·32	0·05	..	..	..	0·25
BALAGHAT ..	Balaghat	.. 0·50	3·20	1·00	0·60	0·03	..	0·03	0·75	0·60	3·70	0·10	1·50	0·12	1·92	1·80	1·40	0·05	0·25	0·03	0·20
	Baihar	.. 2·50	1·32	1·21	0·52	0·22	0·18	0·06	0·26	7·25	0·26	0·14	2·61	0·05	3·05	1·31	0·40	0·71	..	0·16	0·23
	Lanji	.. 0·44	1·03	1·17	0·78	..	..	0·35	0·19	0·83	2·04	0·15	0·30	1·00	2·36	1·96	0·49	0·05	..	..	
	Ketangi	.. 0·28	1·75	0·96	0·30	.	.	.	0·10	0·20	1·[illegible]3	0·11	0·70	..	4·20	0·19	0·10	0·03	..	..	
	Waraseoni	.. 0·42	2·76	1·13	0·37	..	..	..	0·93	0·41	1·41	0·07	1·24	0·08	3·90	0·57	0·27	0·01	0·74	..	
	Wara Main	.. 0·10	1·10	0·88	1·40	0·71	..	0·15	..	0·56	1·58	0·10	..	0·91	2·36	1·78	0·20	0·35	..	..	0·25
	Lalburra	.. 1·10	2·47	0·59	0·37	..	..	..	0·90	0·20	2·23	0·40	0·63	0·60	2·22	0·45	0·26	..	0·32	..	..
	Sarathi	.. 2·05	1·98	0·79	0·49	..	..	..	1·40	0·15	1·80	0·02	0·81	1·05	4·00	0·17	0·12	..	0·03	..	..
	Jamunia	.. 0·75	0·79	0·90	0·50	..	..	..	0·04	0·10	1·07	0·12	0·17	0·03	3·50	0·40	0·09	0·03	0·02	..	..
	Kattanjhari	.. 1·56	2·29	0·92	0·39	..	..	0·08	0·16	0·31	1·35	..	1·00	..	2·40	0·10	0·15	..	1·22	..	..
	Dhuti	.. 1·45	5·12	1·25	1·72	0·[illegible]2	0·21	0·16	0·78	0·14	1·30	0·09	0·22	0·48	0·92	0·26	0·29	0·53	..	..	0·26
	Saleteka	.. 1·13	1·60	1·70	0·64	..	..	0·07	0·35	0·35	2·90	0·40	0·32	0·60	4·60	0·13	0·17	0·05	0·03	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of August 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st August 1949.	Average rainfall from June 1st up to 31st August.	Stations	Districts
0·[illegible]		..	0·65	1·50	..	0·21	0·07	0·12	0·08	..	18	14·9	25·76	13·84	7·76	57·99	41·21	*Asola* ..	CHANDA—*cont.*
0·[illegible]		0·48	0·11	0·49	0·04	..	..	0·03	..	..	16	14·1	15·09	13·34	4·00	41·54	39·67	*Ghorajheri* ..	
0·[illegible]		..	1·10	2·22	..	..	0·38	..	..	..	16	15·0	24·25	13·36	9·55	54·77	39·98	*Khairee* ..	
0·[illegible]		..	0·19	1·05	0·20	0·24	1·65	0·32	..	..	20	15·2	26·54	14·52	8·50	63·59	43·05	*Kunghari* ..	
											214	..	241·74	..	.	615·34	..	District total ..	
											16	..	18·60	..	..	47·33	..	District average ..	
		..	0·61	1·75		0·14	0·10	0·01	0·02	..	16	..	27·23	..	12·29	57·60	..	Sindewahi ..	
		0·07	1·10	..	..	1·28	1·20	0·16	..	..	18	18·5	23·28	17·78	6·16	53·19	50·88	Dhanora ..	
		..	1·16	2·08	0·05	0·19			..	..	14	13·8	22·90	13·62	10·54	53·99	40·76	*Nalesar* ..	
		..	0·61	1·75	..	0·14	0·10	0·01	0·02		18	15·1	27·23	15·35	12·29	57·60	42·66	*Garmuri* ..	
..	8	0·78	..	.	..	0·03	0·06	0·21	..	0·06	10	15·4	7·01	14·88	2·53	29·55	40·14	Bhandara ..	BHANDARA
.	[illegible]	..		1·80	..	1·04	2·98	..		..	17	16·6	19·39	16·32	3·45	43·07	44·53	Sakoli ..	
	[illegible]	..	..	..	0·51	..	..	0·05	0·60		13	15·4	12·52	15·23	3·07	34·18	40·77	Tirora ..	
[illegible]		..	0·19		..		0·05	0·51			17	16·4	14·40	17·50	2·73	35·42	45·88	Gondia ..	
[illegible]		1·81	0·38	..	..	..	..	1·45		..	13	16·5	13·78	16·33	2·06	35·60	43·60	*Khyrbund* ..	
[illegible]		0·88	0·14	0·35	..		0·15	0·30		..	14	15·4	10·95	14·79	3·18	28·10	41·07	*Chandpur* ..	
[illegible]	..	0·20	..	0·53	..	..	..	0·60	..	..	14	15·2	14·04	13·97	4·13	38·93	39·97	*Bodalkasa* ..	
											98	..	92·09	..	..	244·85	..	District total ..	
											14		13·15	..	..	34·98	..	District average ..	
[illegible]		2·13	..	2·88	0·45	..	0·28	0·06	..	..	16	..	12·40	..	2·88	36·57	..	*Pauni* ..	
[illegible]		..	..	1·60	..	..	0·37	0·50	0·15	..	18	15·4	12·09	14·23	2·35	35·36	45·74	*Chorkhowara* ..	
[illegible]	30	0·06	..	..	..	..	0·06	2·02	..	..	13	14·9	13·79	16·95	2·62	39·38	47·82	*Paneree* ..	
[illegible]	20	0·20	..	..	..	..	1·65	1·25	..	..	17	..	12·99	..	2·40	31·95	..	*Deori* ..	
[illegible]		..	0·45	1·15	1·00	..	0·50	0·50	..	1·25	22	19·3	22·58	18·04	3·70	47·60	49·62	Balaghat ..	BALAGHAT
[illegible]	02	0·50	..	0·08	..	0·06	0·78	0·61	0·09	0·03	20	18·7	24·68	17·17	7·25	46·32	45·36	Baihar ..	
..		0·60	0·16	..	..	..	1·58	0·84	..	..	18	17·3	16·32	19·52	2·36	49·43	50·23	Lanji ..	
..	[illegible]	0·18	0·20	1·06	0·27	0·13	0·07	0·12	.	..	19	16·6	12·80	12·99	4·20	46·67	36·99	Katangi ..	
..	[illegible]	..	1·17	0·69	..	..	0·31	0·12	..	0·09	17	18·0	18·02	17·21	3·90	39·90	45·80	Waraseoni ..	
..		..	..	..	..	..	..	..	..	..	15	17·5	12·73	19·24	2·36	34·74	51·19	*Wara Main* ..	
											111	..	107·13	..	..	264·66	..	District total ..	
											18	..	17·85	..	..	44·11	..	District average ..	
4·17	..	..	1·42	0·22	1·39	..	0·14	0·05	..	0·05	19	20·4	16·18	17·43	2·47	38·87	49·27	*Lalburra* ..	
..	..	..	0·30	0·25	3·00	..	0·02	0·12	..	..	16	19·5	19·45	17·03	4·00	42·46	49·01	*Savathi* ..	
..	0·43	0·08	..	1·65	0·45	0·06	0·04	..	..	..	13	17·3	11·13	13·96	3·50	38·10	41·91	*Jamunia* ..	
..	0·37	..	0·42	1·36	..	..	..	0·15	..	..	16	17·7	14·20	15·32	2·40	32·92	45·02	*Kattanjhiri* ..	
1·16	..	..	0·36	0·55	0·06	..	0·06	..	0·04	..	20	19·7	17·53	17·22	5·12	39·36	51·46	*Dhuti* .	
..	..	0·04	0·15	..	..	..	0·12	0·40	..	..	16	17·1	15·75	14·41	4·60	44·49	44·68	*Saleteka* .	

Irrigation Departments are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT—*cont.*	*Dongargaon*	..	0·67	2·50	1·15	..	..	..	..	0·62	0·48	1·27	0·48	0·67	0·13	4.00	1·47	0.35	..	0·15	..
	Palhera	..	3·00	2·50	1·25	..	0·50	0·50	..	7·50	1·15	0·10	0·70	..	1·80	0·90	0·20	1·15	..	..	..
	Paraweada	..	..	0·93	2·15	1·68	0·23	0·13	0·16	0·46	0·62	0·65	0·69	0·12	0·18	0·82	0·21	0·59	0·21	..	..
HOSHANGABAD ..	Hoshangabad (Observatory).	0·62	2·90	3·55	0·07	0·07	..	0·08	0·04	0·03	2·78	0·09	0·49	1·20	0·68	..	..	..	..	..	..
	Harda	..	0·15	2·22	0·83	0·09	0·16	..	0·08	..	0·10	0·08	..	..	0·05	..	..	..	..	..	..
	Seoni	..	1·82	4·11	1·00	..	..	..	..	..	0·58	0·22	0·87	0·53	0·23	..	..	..	..	..	..
	Sohagpur	..	0·53	0·34	0·98	0·06	0·03	..	..	..	0·29	0·27	0·09	0·42	0·18	..	..	..	..	..	..
	Pachmarhi (Observatory).	1·74	0·52	1·12	1·29	0·15	0·03	0·16	0·30	0·05	1·98	0·50	0·46	1·30	0·98	0·41	0·47	0·14	0·02	..	..
	Narsinghpur	..	0·43	0·39	1·28	0·30	..	0·22	..	0·18	0·19	1·70	1·20	0·07	0·42	2·85	..	..	..	..	0·02
	Gadarwara	..	..	0·40	0·36	..	..	..	0·13	..	..	1·95	0·70	1·51	..	2·13	..	..	..	..	..
	Mohpani (Gotitour)	0·52	2·50	0·15	..	..	..	..	..	3·25	0·66	0·60	0·20	2·30	..	..	..	..	..	..	..
	Chhindwara (Gotigaon).	1·35	1·15	0·95	0·65	0·16	0·15	..	0·19	0·07	0·05	0·15	0·33	0·97	1·18	..	..	0·31	..	..	..
	Tendukhera	..	1·58	0·60	1·98	0·11	0·05	..	0·10	0·17	0·87	0·03	0·79	..	1·38	0·05	..	0·24	..	..	0·05
	Makrai	..	0·87	1·87	0·51	0·03	..	0·10	0·03	0·05	0·19	0·07	0·03	0·02	0·05	..	0·03	..	0·04	..	..
NIMAR ..	Khandwa (Observatory).	1·68	0·17	0·35	0·23	0·04	..	0·09	0·08	0·27	0·03	..	..	..	..	..	..	0·15	0·06	0·02	..
	Burhanpur	..	0·57	0·62	0·29	..	..	..	..	..	0·14	0·34	..	0·05	..	..	..	..	0·03	..	0·02
	Harsud	..	0·41	0·48	1·52	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandhata	..	0·40	0·28	0·18	..	..	0·09	..	0·10	..	..	..	..	..	..	..	0·10	..	..	..
BETUL ..	Betul (Badnur)	..	0·42	0·86	1·95	0·59	..	..	0·07	..	0·25	0·63	0·28	0·32	0·54	1·47	0·03	0·02	..	..	..
	Multai	..	1·34	3·48	0·15	0·15	..	..	..	..	0·15	0·97	0·25	0·13	0·15	0·75	..	..	..	..	..
	Shahpur	..	1·30	0·35	1·08	..	..	..	..	..	0·08	0·55	0·15	0·58	1·67	..	..	..	..	..	..
	Chicholi	.	0·07	0·57	2·42	0·80	..	..	0·26	0·04	0·18	0·34	0·16	0·04	0·58	0·50	..	..	..	..	..
	Atner	..	0·12	0·36	1·52	0·08	0·01	..	..	..	0·15	0·08	0·08	0·02	..	0·10	..	0·04	..	..	..
	Bhainsdehi	..	0·34	0·40	0·69	0·14	..	..	..	0·02	0·13	0·32	0·04	0·06	0·43	0·05	0·03	0·02	0·03	..	..
CHHINDWARA ..	Chhindwara	..	..	0·29	2·33	0·35	0·07	..	..	..	0·04	1·83	0·40	..	..	1·24	..	0·02	0·04	..	..
	Sausar	..	1·05	3·69	0·53	0·13	..	..	0·02	0·15	0·58	0·12	..	..	1·23	..	..	0·09	..	..	..
	Harrai	..	1·97	0·72	0·45	1·03	0·04	0·03	..	0·06	0·06	3·90	1·82	0·08	0·14	3·57	..	0·05	0·03	..	..
	Tamia	..	0·60	1·20	0·10	0·60	..	..	0·26	0·10	2·70	0·10	0·50	0·62	2·10	..	0·50	..	..	..	..
	Amarwara	..	0·39	0·45	0·64	1·76	0·21	..	..	0·16	0·27	2·40	0·65	0·22	..	3·90	..	..	..	..	..
	Seoni (Observatory)		4·88	1·28	1·88	0·22	0·15	..	..	0·47	0·08	1·67	0·71	0·26	..	3·14	..	0·10	0·01	0·01	..
	Lakhnadon	..	1·86	1·55	2·40	0·60	..	..	..	0·05	..	0·54	0·90	0·45	0·60	0·80	..	0·10	..	..	..
	Keolari	..	2·25	3·11	3·24	0·88	0·04	..	..	0·05	..	2·13	0·65	0·09	..	0·45	..	0·25	..	..	..
	Roomal	..	0·65	4·15	5·74	0·84	0·40	0·26	0·04	0·15	0·08	1·42	0·25	..	0·06	0·10	1·03	0·19	0·01	..	0·10

N. B.—The names of stations under the

Provinces and Berar for the month of August 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 1st August 1949.	Average rainfall from June 1st up to 1st August.	Stations	Districts
..	0·[illegible]	..	..	1·52	0·82	..	..	0·05	..	..	16	..	18·53	..	4·00	39·08	..	*Dongargaon* ..	BALAGHAT—*cont.*
..	..	..	1·50	0·90	0·26	..	..	..	0·70	0·30	18	..	24·91	..	7·50	32·94	..	*Palhera* ..	
0·[illegible]	..	0·21	0·50	..	0·13	..	0·13	0·24	0·35	..	24	..	13·93	..	2·15	33·93	..	*Paraswada* ..	
..	..	..	..	..	..	..	..	..	..	..	7	15·7	12·[illegible]	15·06	3·55	28·89	37·64	Hoshangabad (Observatory).	HOSHANGABAD
..	..	..	..	..	..	..	0·73	0·16	..	..	7	12·5	4·59	11·53	2·22	22·55	31·44	Harda ..	
..	..	..	..	..	..	..	..	..	..	..	8	14·7	9·41	13·79	4·11	27·11	36·28	Seoni ..	
..	..	..	..	..	..	..	0·14	..	..	..	6	14·6	3·33	14·58	0·98	22·55	36·96	Sohagpur ..	
..	..	..	..	..	..	0·58	0·07	..	..	..	16	21·9	12·27	23·62	1·98	34·74	59·09	Pachmarhi (Observatory).	
..	..	..	..	..	..	..	0·01	..	..	..	11	15·1	9·26	14·10	2·85	25·61	36·41	Narsinghpur ..	
..	..	..	..	..	..	..	..	..	..	1·00	8	14·8	8·18	14·56	2·13	24·09	38·74	Gadarwara ..	
..	..	..	..	..	..	0·80	..	0·25	..	..	10	15·4	11·23	15·65	3·25	26·43	38·97	Mohpani (Gotitour) ..	
..	..	..	..	..	..	..	..	0·02	..	..	12	15·5	7·68	14·61	1·35	26·60	35·28	Chhindwara (Gotigaon).	
..	..	..	..	..	..	..	0·08	0·08	..	..	10	16·8	8·21	16·46	1·98	25·30	38·96	Tendukhera ..	
											97	..	86·76	..	..	264·17	..	District total.	
											10	..	8·68	..	..	26·42	..	District average.	
..	..	..	..	..	..	0·01	..	..	..	..	5	15·1	3·90	14·04	1·87	23·16	38·52	Makrai ..	
..	..	..	..	..	..	..	0·09	0·20	..	..	7	9·9	3·46	6·25	1·68	24·04	21·51	Khandwa (Observatory).	NIMAR
0·[illegible]	..	..	0·11	..	..	..	0·60	..	0·11	..	9	10·1	3·19	6·73	0·80	28·39	21·53	Burhanpur ..	
..	..	..	..	..	..	..	..	..	0·03	..	4	11·8	2·56	8·77	1·52	28·91	25·96	Harsud ..	
..	..	..	..	..	..	..	0·28	..	..	..	6	10·7	1·43	8·48	0·40	20·46	25·18	Mandhata ..	
											26	..	10·64	..	..	101·80	..	District total.	
											6	..	2·66	..	..	25·45	..	District average.	
0·[illegible]	..	..	0·07	..	..	0·18	0·06	..	..	..	11	14·5	7·77	11·09	1·95	32·29	31·51	Betul (Badnur) ..	BETUL
0·[illegible]	..	..	..	..	..	..	0·73	..	..	..	12	12·1	8·41	8·33	3·48	36·29	25·43	Multai ..	
..	..	..	..	..	..	..	..	..	..	..	7	13·2	5·76	11·14	1·67	22·19	31·27	Shahpur ..	
..	..	..	0·14	..	..	..	..	0·44	..	..	11	13·7	6·54	10·86	2·52	28·34	30·85	Chicholi ..	
0·[illegible]	..	..	..	..	..	..	0·08	0·02	..	..	6	10·9	2·78	7·02	1·52	26·99	22·91	Atner ..	
..	..	..	..	..	..	..	0·14	..	..	..	8	13·6	2·84	8·27	0·69	26·46	26·61	Bhainsdehi ..	
											55	..	34·10	..	..	172·56	..	District total.	
											9	..	5·68	..	..	28·76	..	District average.	
..	..	0·21	..	..	..	..	0·25	0·13	..	..	9	12·6	7·20	8·66	2·33	26·31	27·94	Chhindwara ..	CHHINDWARA
0·60	..	0·25	0·01	0·01	0·19	0·18	..	..	..	0·17	13	12·3	9·04	8·27	3·69	41·24	26·21	Sausar ..	
..	..	..	..	..	..	..	..	0·24	..	0·60	10	13·9	14·79	13·45	3·90	35·38	33·68	Harrai ..	
..	0·39	..	..	..	..	0·12	..	..	..	..	14	18·5	9·89	20·27	2·70	32·77	50·41	Tamia ..	
1·37	0·40	0·18	..	..	..	..	0·28	0·17	..	..	16	14·2	13·45	10·48	3·90	33·55	30·41	Amarwara ..	
..	1·67	0·03	0·14	0·40	0·11	..	0·04	0·53	..	0·02	16	16·5	17·80	13·31	4·88	45·24	38·09	Seoni (Observatory)	
..	..	..	..	..	..	..	..	..	..	..	10	14·3	9·85	12·69	2·40	29·45	35·16	Lakhnadon ..	
..	0·21	0·10	..	..	..	0·41	..	..	0·05	0·19	12	16·8	14·10	14·81	3·24	36·63	41·52	Keolari ..	
0·44	0·40	0·24	0·33	0·03	0·06	..	0·02	0·12	..	..	18	18·4	17·11	17·80	5·74	39·42	46·54	*Roomal* ..	
											118	..	113·23	..	..	319·99	..	District total.	
											13	..	12·58	..	..	35·55	..	District average.	

[illegible]rigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHHINDWARA—cont.	Ari tank	2·40	1·50	0·70	..	..	..	0·20	0·10	1·00	0·30	0·10	..	4·45	0·50	0·10	..	..	..	0·05	..
	Chichbund	4·02	0·50	2·18	0·37	0·15	..	..	0·82	0·11	1·49	0·06	0·21	0·07	2·56	..	0·17	0·03	..	..	0·04
	Chaurai	2·25	0·60	1·96	0·58	0·13	..	..	..	0·07	4·00	0·25	0·02	..	2·95	..	0·04	..	..	..	..
	Ghansore	1·12	0·90	0·78	0·86	0·48	0·20	..	..	0·04	1·25	0·37	0·05	0·03	0·61	0·02	0·20	0·10	0·02	..	..
	Bori	6·63	0·78	0·98	1·05	..	..	..	0·95	0·03	1·14	0·68	0·16	0·07	2·30	..	0·16	..	..	0·02	0·03
WARDHA	Wardha	1·02	0·87	0·76	1·18	..	..	..	0·07	0·02	2·35	..	..	0·12	1·18	..	..	..	..	..	..
	Hinganghat	1·05	0·50	0·37	0·33	..	0·06	0·01	0·07	0·12	0·88	..	..	0·28	1·28	..	..	..	..	..	..
	Arvi	1·98	0·18	0·17	0·40	..	..	..	..	..	..	..	..	0·87	0·85	..	0·36	..	..	..	..
NAGPUR	Nagpur (Observatory).	0·82	1·13	0·01	..	..	..	..	..	0·12	0·68	..	0·05	0·62	1·01	..	0·01	0·01	..	0·0[illegible]	..
	Umrer	3·50	0·50	0·61	0·83	0·10	..	0·26	0·17	0·88	..	0·10	0·39	1·80	1·32	..	..	..	..	..	..
	Ramtek	0·09	0·50	2·30	0·89	..	..	..	..	0·32	2·20	0·04	0·03	0·11	1·40	..	0·05	..	..	..	[illegible]
	Katol	0·47	0·42	1·20	0·22	..	..	..	..	0·65	0·44	0·01	..	0·03	1·76	..	0·01	..	..	0·0[illegible]	..
	Saoner	0·70	1·24	0·61	0·35	..	..	..	0·16	0·93	0·09	..	..	1·45	..	..	..	..	..	..	..
	Tharsa	0·59	0·32	0·91	0·75	..	..	..	..	0·10	2·08	..	0·05	0·10	1·17	..	..	..	..	..	..
	Khindsi	0·75	1·31	2·10	1·40	..	..	..	..	0·07	1·07	0·35	..	0·21	1·41	..	..	0·04	..	..	..
	Deolapar	0·42	1·55	0·50	0·25	0·10	0·05	..	0·10	1·15	0·50	..	..	..	0·75	..	0·25	..	0·25	..	1·30
	Parseori	0·34	0·26	1·56	1·00	..	..	..	..	..	3·23	..	..	..	1·70	..	..	..	..	..	..
AKOLA	Akola (Observatory)	..	1·13	0·82	..	..	..	..	1·17	..	0·54	..	..	..	..	..	..	..	..	0·07	..
	Balapur	0·19	1·71	0·44	..	0·01	..	..	1·28	..	0·45	0·01	..	..	..	..	..	..	..	..	..
	Akot	..	0·35	0·56	..	..	..	0·19	..	0·06	0·39	..	0·03	..	0·49	..	..	..	..	..	..
	Telh	0·70	0·15	0·75	0·04	..	0·11	0·08	..	0·24	..	..	0·11	..	..	..	..	..	..	..	..
	Patur	0·23	2·00	0·39	0·15	..	..	..	..	0·55	0·80	..	..	..	0·07	..	..	..	..	..	..
	Basim	1·20	0·67	0·25	..	..	..	..	0·65	1·15	0·18	..	0·98	1·20	..	..	..	..	..	..	..
	Mangrulpir	..	0·60	0·17	..	..	..	..	0·70	..	1·13	..	..	..	0·03	..	..	..	..	..	..
	Sirpur	0·03	1·62	0·14	..	..	..	0·17	2·26	1·31	0·09	..	0·27	..	..	..	..	..	..	..	..
	Risod	0·56	0·67	0·54	..	..	..	..	0·15	0·06	0·61	0·03	..	..	..	..	..	..	..	..	..
	Karanja	..	1·54	0·43	1·16	..	..	..	0·56	..	1·17	..	..	0·03	0·11	..	..	..	..	..	..
	Murtizapur	0·08	2·66	0·37	..	..	..	..	0·91	..	0·40	..	..	..	0·16	..	..	..	..	..	..
AMRAOTI	Amraoti (Observatory).	0·27	1·29	0·24	0·07	..	..	..	..	0·59	2·59	..	..	0·34	0·84	..	..	..	..	..	..
	Badnera	0·30	0·80	0·15	..	..	..	..	0·62	3·00	..	..	0·19	0·40	..	..	..	..	..	..	..
	Morsi	0·07	0·51	0·50	..	..	..	..	..	0·45	0·70	..	..	0·31	1·40	..	..	..	..	..	..
	Chandur (Railway)	0·18	0·60	0·28	0·19	..	..	..	..	..	1·84	..	..	0·70	0·40	..	..	..	..	0·11	..
	Kholapur	2·80	1·05	0·55	0·10	..	..	..	..	0·40	1·30	..	..	0·05	0·17	..	..	..	..	..	..
	Barur	..	1·22	0·15	0·05	0·03	..	..	0·52	0·25	0·04	..	..	0·12	0·64	..	0·12	..	..	..	..
	Palegaon	0·03	0·73	0·58	0·83	0·02	0·07	..	..	0·02	0·95	..	..	0·38	0·81	..	..	..	..	..	..

N. B.—The names of stations under st

Provinces and Berar for the month of August 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st August 1949.	Average rainfall from June 1st up to 31st August	Sections	Districts
[illegible]	0·35	..	1·45	..	..	..	..	0·20	1·55	..	16	..	15·45	..	4·45	45·18	..	Ari tank ..	CHHINDWARA—*cont.*
[illegible]	0·56	0·36	0·93	0·57	0·46	..	0·07	..	..	..	17	..	16·09	..	4·02	38·33	..	Chichbund ..	
..	..	..	..	..	..	0·04	0·05	0·02	..	..	8	14·3	12·96	10·27	4·00	34·64	34.61	Chaurai ..	
..	..	..	..	..	..	..	0·14	..	..	..	12	16·4	7·17	14·52	1·25	24·92	39·00	Ghansore ..	
[illegible]	0·07	0·18	0·20	1·30	0·93	..	..	0·07	..	..	15	15·4	17·98	11·62	6·63	42·04	37·27	*Bori* ..	
..	..	0·03	..	..	..	..	..	..	..	..	7	11·7	7·60	9·04	2·35	32·94	28·92	Wardha ..	WARDHA
..	..	..	0·50	0·02	..	0·11	0·04	0·14	..	..	11	11·9	5·76	9·39	1·28	37·48	31·10	Hinganghat ..	
[illegible]	0·06	..	0·23	..	..	..	0·29	..	..	..	10	10·8	5·52	8·38	1·98	34·81	25·63	Arvi ..	
											28		18·88			105·23	..	District total.	
											9		6·29			35·08	..	District average.	
..	..	..	1·56	..	..	0·30	0·12	0·09	0·12	0·02	11	13·3	6·84	11·42	1·56	37·23	34·84	Nagpur (Observatory)	NAGPUR
..	..	0·20	0·40	0·25	..	..	1·03	0·42	..	..	17	12·3	12·76	12·10	3·50	33·47	34·70	Umrer ..	
..	..	..	0·18	1·04	..	..	0·21	..	0·21	..	11	14·0	9·59	11·70	2·30	38·36	34·23	Ramtek ..	
..	..	..	0·31	..	..	..	0·05	0·01	..	0·93	9	11·6	6·56	8·69	1·76	32·17	26·97	Katol ..	
..	..	..	0·30	..	..	..	0·17	..	2·10	..	10	11·8	8·10	9·30	2·10	39·37	29·18	Saoner ..	
..	0·12	..	0·28	0·20	0·07	..	0·25	0·22	..	1·10	14	14·6	8·31	13·01	2·08	33·36	36·03	Tharsa ..	
[illegible]	..	..	0·07	0·84	..	..	0·19	0·22	..	0·14	13	13·7	10·29	11·60	2·10	34·73	33·98	*Khindsi* ..	
											85	..	62·45	..	..	248·69	..	District total ..	
											12	..	8·92	..	..	35·52	..	District average ..	
..	..	..	..	1·30	..	..	0·10	..	..	..	14	14·4	8·57	11·29	1·55	33·61	31·93	Deolapar ..	
..	..	..	0·18	0·52	0·36	0·30	..	..	..	..	10	12·1	9·45	9·93	3·23	33·39	30·58	Parseoni ..	
..	..	..	..	..	0·04	..	..	..	..	..	4	9.1	3·77	6·32	1·17	25·08	21·64	Akola (Observatory) ..	AKOLA
..	..	..	..	..	..	..	0·09	1·03	..	..	6	9·0	5·21	5·92	1·71	24·85	19·84	Balapur ..	
..	..	..	0·56	..	..	..	..	..	..	..	6	9·2	2·63	5·79	0·56	25·12	20·18	Akot ..	
[illegible]	..	..	..	..	..	..	..	..	..	..	7	8·7	2·30	5·27	0·75	30·50	19·36	Telhara ..	
..	..	..	..	..	..	..	..	0·94	0·03	..	7	10·8	5·16	7·15	2·00	24·27	23·57	Patur ..	
..	..	..	..	..	..	0·10	0·40	0·60	0·30	0·10	13	10·7	7·78	7·34	1·20	41·84	23·71	Basim ..	
0·16	..	..	..	..	..	..	0·98	0·12	..	..	7	10·3	3·89	6·93	1·13	28·55	23·29	Mangrulpir ..	
[illegible]	..	0·12	..	..	..	..	0·11	..	0·10	..	10	11·4	6·85	7·15	2·26	43·41	23·18	Sirpur ..	
..	..	..	..	..	..	..	0·07	0·31	..	0·13	7	10·7	3·13	6·92	0·67	25·40	21·69	Risod ..	
..	..	..	..	..	..	..	0·30	0·15	0·16	0·22	10	10·7	5·83	7·54	1·54	24·99	23·96	Karanja ..	
..	..	..	..	..	..	0·06	..	1·03	0·03	..	6	9·4	5·70	6·68	2·66	25·32	22·45	Murtizapur ..	
											83	..	52·25	..	..	319·33	..	District total.	
											7	..	4·75	..	..	29·03	..	District average.	
..	..	..	..	..	..	..	0·03	0·08	..	0·83	8	9·8	7·17	6·49	2·59	25·68	22·45	Amraoti (Observatory).	AMRAOTI
..	..	..	..	..	..	..	..	..	..	..	7	9·5	5·49	6·08	3·00	26·26	21·61	Badnera ..	
..	..	..	..	..	..	..	..	0·05	..	..	6	10·2	3·99	7·04	1·40	33·42	22·53	Morsi ..	
..	..	..	..	..	..	..	0·58	1·83	..	2·36	11	9·2	9·07	6·46	2·36	25·82	22·20	Chandur (Railway) ..	
..	..	..	..	..	..	..	0·50	0·10	..	0·02	9	8·9	7·04	5·91	2·80	29·94	20·78	Kholapur ..	
..	..	..	..	..	..	..	..	..	..	..	7	11·8	3·14	8·31	1·22	29·60	26·40	Barur ..	
..	..	..	..	1·33	..	..	..	..	..	0·15	8	10·3	5·90	7·90	1·33	24·45	23·75	Talegaon	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
AMRAOTI—*cont.*	Ellichpur Cantonment	0·13	0·24	0·14	..	0·02	..	..	..	0·17	0·16	0·01	0·03	0·22	0·01	0·03	0·02	..	..	..	..
	Daryapur	..	0·80	0·40	..	..	..	..	1·00	3·00	..	0·10	..	..	..	..	..	..	..	..	..
	Anjangaon	..	0·59	1·05	0·20	..	..	..	..	0·26	0·58	..	..	0·01	..	..	..	..	..	..	..
	Chandur Bazar	..	0·55	0·13	..	..	..	..	0·22	0·80	0·02	..	0·26	0·76	..	..	0·04	..	..	..	0·07
	Chikalda	..	1·21	0·47	0·15	0·03	..	0·05	0·71	0·25	0·70	0·07	0·23	0·67	0·44	0·27	0·05	0·08	0·07	..	..
	Dharni	..	0·96	1·33	0·42	..	0·06	..	0·01	0·17	0·09	1·06	..	0·15	..	0·10	..	0·09	..	0·01	..
BULDANA	Buldana	..	0·58	1·44	0·13	..	0·03	..	..	..	1·23	1·26	0·24	..	0·16	0·02	..	..	0·02	..	..
	Malkapur	..	..	..	..	..	..	0·37	..	0·14	0·10	0·15	0·13	0·01	..	0·01	0·19	0·14	..	..	..
	Chikhli	..	0·17	1·00	0·18	0·20	0·18	..	..	0·01	0·60	0·69	0·02	..	0·24	0·01	..	0·04	0·01	..	0·01
	Mehkar	..	0·04	1·62	0·20	..	..	..	..	0·02	0·09	0·83	0·04	..	0·59	0·08	..	..	..	..	..
	Deolgaon Raja	..	0·88	0·75	0·32	..	..	..	..	..	0·18	1·25	0·61	..	..	..	..	..	..	..	..
	Nandura	..	0·75	0·35	0·30	..	..	..	..	..	1·06	0·50	..	0·10	..	0·08	..	..	..	..	..
	Donegaon	..	0·02	1·37	0·33	0·05	..	..	..	0·20	0·33	1·42	0·17	..	0·17	0·09	0·01	0·05	0·02	..	..
	Jalgaon	..	0·08	0·62	0·78	..	..	..	0·08	..	0·14	0·18	0·03	0·02	..	0·05	..	..	..	..	..
	Khamgaon	..	0·36	1·56	0·28	..	..	..	..	..	1·08	0·36	0·13	..	..	..	..	..	..	..	..
	Shegaon	..	2·01	0·58	0·55	..	..	..	..	..	0·78	0·75	..	..	..	..	..	..	..	..	..
YEOTMAL	Dhamangaon	..	0·26	0·21	..	..	..	..	0·05	1·96	0·32	0·02	0·10	0·01	..	..	..	..	..	..	..
	Piwarkhed	..	1·77	0·36	0·03	0·09	..	..	..	1·26	0·70	0·11	0·18	..	..	..	..	..	..	..	0·01
	Yeotmal	..	2·45	3·20	1·10	..	0·05	..	0·25	..	0·32	0·55	0·03	..	0·07	0·88	..	..	..	..	..
	Wun	..	0·71	..	0·45	..	..	..	0·40	..	..	0·40	0·30	2·10	..	..	..	..	0·10	..	..
	Darwha	..	0·25	1·00	..	..	..	..	..	..	1·16	0·68	..	..	0·03	0·32	..	..	..	..	..
	Pandharkawda	..	0·62	1·28	0·57	..	..	..	..	0·52	0·09	0·33	..	..	0·25	1·00	0·08	0·03	..	0·04	..
	Digras	..	1·20	0·41	0·22	..	..	..	..	0·40	0·60	2·60	..	..	0·13	0·20	..	..	..	..	..
	Ner	..	0·12	1·02	0·72	0·05	..	0·13	0·10	..	0·80	0·32	..	..	0·08	0·57	..	..	..	..	..
	Pusad	..	0·10	0·64	0·11	..	..	..	..	0·12	0·01	0·66	0·01	..	0·31	0·13	..	..	..	..	..
	Umerkhed	..	0·45	0·28	0·02	..	..	..	..	0·11	0·43	0·80	0·44	0·01	0·58	0·20	..	..	..	..	..

NAGPUR:
The 10th November 1949.

GPN—1948—DLR—8-7-50—125.

Provinces and Berar for the month of August 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st August 1949.	Average rainfall from June 1st up to 31st August.	Stations	Districts
..	..	..	0·03	..	..	0·61	0·09	0·01	0·22	..	8	5·8	2·14	6·12	0·61	24·32	20·95	Ellichpur Cantonment	AMRAOTI —*cont.*
..	..	..	..	..	..	..	..	..	..	..	5	8·5	5·30	5·43	3·00	29·68	20·28	Daryapur ..	
..	..	..	0·05	..	..	..	0·01	0·02	..	..	5	8·9	2·77	5·73	1·05	29·34	19·37	Anjangaon ..	
..	..	..	..	..	..	..	..	..	..	0·93	7	10·2	3·78	6·56	0·93	25·17	21·26	Chandur Bazar ..	
..	..	0·03	..	..	..	..	0·66	..	..	1·13	12	19·8	7·27	17·32	1·21	41·66	46·89	Chikalda ..	
..	..	..	..	..	..	..	0·16	0·02	..	..	9	[illegible]	4·79	11·49	1·33	25·74	32·07	Dharni ..	
											102	..	67·85	..	..	371·08	..	District total.	
											8	..	5·22	..	..	26·54		District average.	
..	..	..	..	..	..	..	0·12	0·12	0·01	2·15	10	[illegible]	7·31	6·66	2·15	28·61	22·35	Buldana ..	BULDANA
..	..	..	..	..	..	..	..	0·72	..	0·44	9	9·2	2·32	5·45	0·72	22·45	18·66	Malkapur ..	
..	..	..	..	..	..	..	..	0·30	0·01	0·33	10	9·8	4·00	5·68	1·00	21·36	20·81	Chikhli ..	
..	..	0·15	0·62	..	..	..	0·13	0·32	0·22	..	9	10·6	5·00	6·43	1·62	32·21	21·13	Mehkar ..	
..	..	..	..	..	..	0·10	..	..	0·32	0·65	9	9·7	5·06	5·68	1·25	24·95	19·88	Deolgaon Raja ..	
..	..	..	..	..	..	..	..	0·34	..	..	7	9·0	3·57	5·36	1·06	24·08	18·99	Nandura ..	
..	..	0·14	0·17	..	0·02	..	0·13	..	0·11	..	12	11·2	4·94	6·82	1·42	35·72	22·92	Donegaon ..	
..	..	..	..	..	..	..	..	0·10	0·26	..	7	8·8	2·92	5·61	0·78	27·31	18·58	Jalgaon ..	
..	..	..	..	..	..	..	..	0·28	0·20	..	8	8·4	4·30	4·86	1·56	20·59	19·50	Khamgaon ..	
..	..	..	..	..	..	..	..	0·31	..	..	7	9·5	5·44	5·76	2·01	24·60	19·69	Shegaon ..	
											88		45·06	..	..	261·88	..	District total ..	
											9	..	4·50	..	..	26·19	..	District average ..	
..	..	..	..	..	..	0·70	0·09	0·25	0·26	1·15	10	10·6	5·59	6·46	1·96	23·55	21·76	Dhamangaon ..	
..	..	..	..	..	..	0·22	0·15	..	..	0·90	9	8·8	5·78	4·50	1·77	25·94	18·03	Hiwarkhed ..	
..	..	..	0·07	0·20	..	0·07	0·06	..	0·08	..	8	11·9	9·38	8·93	3·20	32·67	28·78	Yeotmal ..	YEOTMAL
..	..	..	..	..	0·44	0·81	0·42	..	..	..	10	12·0	6·13	10·90	2·10	30·59	31·32	Wun ..	
..	..	0·02	..	0·02	..	..	2·77	..	..	..	6	10·4	6·25	7·36	2·77	26·45	23·75	Darwha ..	
..	..	..	..	..	..	0·04	0·10	..	..	..	8	13·0	4·95	9·53	1·28	29·91	29·77	Panderkowra ..	
..	..	0·21	0·51	0·26	..	0·03	0·89	0·05	..	..	12	12·1	7·11	7·89	2·00	30·57	24·61	Digras ..	
..	..	..	0·05	0·01	..	0·32	0·08	0·03	..	0·04	9	10·7	4·49	7·02	1·02	18·55	23·93	Ner ..	
..	..	0·18	0·37	..	0·58	..	0·26	0·01	..	..	11	10·7	3·49	7·78	0·66	23·67	24·51	Pusad ..	
..	..	0·04	0·01	0·06	..	..	1·18	0·06	..	..	9	11·8	4·67	8·25	1·18	25·54	25·00	Umerkhed ..	
											73	..	46·47	..	..	217·95	..	District total.	
											9	..	5·81	..	..	27·24	..	District average.	

S. M. SETH,

Director of Land Records,
Central Provinces and Berar.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE CENTRAL PROVINCES AND BERAR FOR THE MONTH OF SEPTEMBER 1949

[Price—Annas Eight]

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Drug	Drug	.. 1·32	0·57	0·06	..	0·13	..	..	0·07	3·95	..	..	..	0·05	0·61	0·11	..	..	..	..	0·54
	Sanjari	.. 0·25	1·69	0·29	0·04	0·02	0·62	0·02	0·16	1·36	..	..	..	..	0·96	0·43	..	..	0·01	0·10	0·3
	Bemetara	.. 0·24	1·56	..	1·64	0·01	..	..	0·44	2·35	..	0·07	..	1·24	0·84	0·04	0·03	0·03	0·02	..	..
	Gandai	.. 0·38	..	..	0·85	0·65	..	..	..	1·60	..	..	..	0·25	0·55	..	2·18	..	..	..	0·1
	Ambagarh Chowki	..	..	0·45	0·29	0·75	0·16	0·09	..	3·40	..	..	..	0·08	1·68	0·97	0·06	0·08	..	0·08	0·1
	Khipari	.. 0·16	0·21	0·34	0·04	0·43	..	..	0·34	6·79	1·49	..	..	..	3·20	0·30	..	..	0·21	..	0·50
Drug	*Adamabad*	..	..	0·74	3·20	0·19	0·14	0·80	0·06	0·05	2·60	..	..	..	..	2·98	0·74	0·04	..	..	0·09	1·40
	Bhatagaon	.. 0·50	0·20	0·05	0·02	0·90	0·02	..	0·16	3·05	..	..	..	0·10	0·74	0·05	0·03	..	0·05	0·04	0·8
	Selod	.. 0·22	0·05	0·10	..	0·23	0·30	..	0·10	0·10	..	..	..	..	1·15	0·17	..	..	0·05	..	0·1
	Bhilai	..	..	1·64	0·99	0·19	1·59	0·26	..	0·96	2·24	..	..	2·57	..	2·04	1·27	..	..	..	..
	Khurra	..	..	1·18	0·10	0·35	1·35	..	..	0·33	1·12	..	..	0·35	0·49	..	0·32	..	..	0·40	0·0
	Khairagarh	.. 0·45	0·02	0·10	0·28	0·03	..	..	..	2·05	0·05	..	..	0·22	0·30	0·41	0·79	0·09	..	..	0·3
	Rajnandgaon	.. 1·07	0·08	..	0·13	0·08	1·75	..	0·04	3·46	..	..	..	..	1·45	0·75	..	..	..	..	0·1
	Kawardha	.. 0·16	0·30	1·01	0·14	..	..	0·29	1·50	0·02	0·02	..	0·11	0·62	0·67	0·49	0·03	..	0·25	0·07	0·19
	Chhuikhadan	.. 0·55	0·02	..	1·23	0·21	0·93	..	..	2·63	0·12	..	..	0·03	0·38	0·25	0·27	..	..	..	..
	Dongargarh	.. ..	0·05	..	..	..	0·10	..	..	3·24	0·15	..	..	0·05	0·30	0·10	0·85	..	..	..	1·6
	Khamaria	2·25	..	..	..	..	..	..	2·23	..	..	0·12	1·32	0·59	..	..	..	..	..	0·43	..
Raipur	Raipur (Observatory)	0·17	0·43	0·64	0·18	1·07	0·11	..	0·19	2·26	0·07	..	..	0·35	0·43	0·22	0·02	..	..	..	..
	Dhamtari	.. ..	0·97	0·08	0·58	0·06	0·19	..	1·05	1·30	..	..	..	0·01	0·23	0·77	0·26	..	0·18	..	0·45
	Simga	.. 0·35	0·40	0·52	0·05	..	..	0·40	2·35	..	..	..	..	1·10	..	0·16	0·40	..	0·05	0·10	..
	Baloda Bazar	.. 1·35	0·24	0·08	0·05	0·12	..	0·19	0·05	0·65	0·02	..	..	0·89	0·63	0·28	0·02	0·75	..	0·01	..
	Gariaband	..	..	0·47	0·12	0·15	0·17	0·44	1·63	1·03	0·69	0·11	0·16	0·31	0·83	0·15	0·20	..	..	..	0·45	0·15
	Arang	.. 0·73	0·18	0·73	0·30	1·28	..	..	..	2·46	..	..	..	1·35	0·39	0·26	0·03	..	0·01	..	..
	Rajim	.. 0·29	1·15	0·54	..	0·46	0·25	..	0·53	1·78	..	..	..	0·11	0·46	0·02	0·11	..	..	..	..
	Saraipali	.. ..	0·80	..	..	..	..	0·70	0·80	3·10	..	..	..	2·30	..	0·45	..	0·37	..	..	..
	Mohasamund	.. 0·02	1·51	..	..	1·42	0·02	0·29	..	1·97	0·04	..	..	0·89	2·15	0·15	0·04	..	..	..	..
	Deobhog	.. 0·04	..	..	..	..	..	1·89	0·79	0·03	..	0·28	0·69	3·26	0·50	0·04	0·02	..	..	0·02	0·46
	Kurud	.. 1·50	0·32	..	..	..	..	0·45	..	0·50	1·65	..	..	1·50	0·75	0·40	..	..	..	..	..
	Kukerdehi	.. 0·54	0·40	0·60	..	..	..	..	..	0·75	..	..	..	0·36	0·45	..	0·82	..	..	..	..
	Pindraon	.. 0·60	..	..	0·20	0·35	..	..	..	1·40	..	..	..	1·10	..	..	..	..	..	..	..
	Kurangi	.. 0·05	..	0·18	0·27	..	..	..	0·25	..	1·30	..	..	0·33	0·20	0·07	..	0·03	..	..	..
	Khairdatan	.. ..	0·90	0·10	0·65	0·10	0·07	0·17	0·10	0·60	0·58	..	..	0·60	0·55	0·25	..	..	..	0·11	..
	Pithora	0·42	0·05	..	0·19	0·25	..	..	0·57	2·29	0·04	0·02	..	0·52	0·82	0·26	0·05	0·03	0·03	..	0·09

N. B.—The names of station under the

Provinces and Berar for the month of September 1949

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th September 1949.	Average rainfall from June 1st up to 30th September.	Stations	Districts
..	..	0·25	..	..	..	0·25	0·81	..	..	..	10	9·8	8·72	7·68	3·95	33·95	42·96	Drug ..	DRUG
0·16	..	0·18	0·39	0·08	0·35	0·02	0·52	..	..	..	15	10·8	7·97	9·14	1·69	35·02	45·02	Sanjari ..	
..	..	..	..	0·07	0·30	0·19	2·26	..	..	..	10	9·9	11·33	7·01	2·35	54·24	40·84	Bemetara ..	
0·21	0·10	..	..	0·30	..	1·20	2·35	..	..	..	13	9·9	11·02	6·54	2·35	55·26	35·82	Gandai ..	
..	..	..	..	..	..	0·55	2·23	..	..	..	10	11·7	11·04	9·30	3·40	34·71	49·75	Ambagarh Chowki	
..	..	0·09	0·30	..	..	0·71	0·31	..	..	..	14	9·2	14·22	8·17	6·79	50·43	45·70	*Khapari* ..	
											72	..	64·30	..	..	243·61	..	District total ..	
											12	..	10·71	..	..	50·60	..	District average ..	
0·04	..	0·20	0·64	0·80	..	0·05	0·90	..	..	..	13	10·4	15·66	8·59	3·20	61·83	47·52	*Adamabad* ..	
0·18	..	0·29	..	..	..	..	0·03	..	..	..	10	10·6	7·26	8·64	3·05	33·90	46·82	*Bhatagaon* .	
0·32	..	..	..	0·35	..	0·82	0·72	..	..	..	13	13·6	16·78	9·30	6·10	34·41	47·99	*Selod* ..	
..	..	..	..	0·37	..	1·39	2·35	..	..	..	13	9·5	17·86	7·31	2·57	45·14	46·47	*Bhilai* ..	
0·15	..	..	..	..	..	0·35	2·15	..	..	..	11	8·9	8·57	6·75	2·15	36·01	43·10	*Kharra* ..	
0·21	..	..	..	0·22	0·06	1·21	2·07	..	..	..	13	10·6	8·94	7·39	2·07	37·03	38·76	Khairagarh	
0·58	..	0·12	0·03	..	..	0·10	2·18	..	..	..	11	11·0	11·91	7·86	3·40	38·45	46·68	Rajnandgaon	
0·02	..	0·71	..	0·60	0·08	0·95	..	..	..	..	14	10·6	8·18	5·96	1·50	41·59	33·68	Kawardha	
0·30	..	..	..	0·74	0·06	0·33	1·97	..	..	..	13	10·3	10·00	7·17	2·61	39·70	36·54	Chhuikhadan	
0·30	..	..	0·05	..	..	0·25	1·85	..	..	..	10	11·8	8·84	8·39	3·14	28·60	45·19	Dongargarh	
..	..	0·12	0·80	..	1·05	1·55	..	..	0·17	..	11	9·6	10·63	6·54	2·25	44·82	39·73	Khamaria	
0·03	..	..	..	..	..	0·04	4·80	0·02	..	..	12	10·3	11·28	7·69	4·80	49·61	46·06	Raipur (Observatory).	RAIPUR
0·10	..	0·18	..	..	0·77	0·31	1·31	..	..	..	15	9·8	8·78	8·34	1·31	44·66	47·16	Dhamtari ..	
0·20	..	..	..	..	0·90	1·65	0·35	..	..	..	13	8·6	8·98	7·09	2·35	38·89	41·17	Simga .	
0·02	..	0·06	0·02	0·03	0·44	0·35	2·00	0·01	..	..	12	9·4	8·29	7·54	2·00	51·31	46·94	Baloda Bazar ..	
..	..	..	..	..	2·85	0·67	6·66	..	..	..	19	11·1	11·15	9·12	2·85	62·99	51·44	Gariabund ..	
..	..	..	..	..	0·01	0·11	5·25	0·56	..	..	12	9·5	13·65	8·39	5·25	46·21	50·10	Arang ..	
..	0·04	..	..	..	0·05	0·41	0·79	0·17	..	..	13	9·1	7·16	7·72	1·78	35·24	48·81	Rajim ..	
..	0·26	..	..	..	..	1·70	0·12	..	..	..	10	10·2	10·60	8·63	5·10	55·92	48·45	Saraipali ..	
..	..	0·02	..	..	..	0·30	3·22	1·74	..	..	10	10·5	13·78	8·55	3·22	56·84	55·42	Mahasamund ..	
..	..	1·55	0·03	..	1·37	0·10	0·16	..	..	..	11	11·5	11·23	8·47	3·26	36·73	44·08	Deobhog ..	
..	..	..	..	..	..	0·55	2·50	0·90	..	..	11	9·5	10·92	6·14	2·50	42·21	42·35	*Kurud* .	
..	..	..	0·10	..	..	0·33	1·70	..	..	..	10	8·8	6·05	7·44	1·70	41·27	47·69	*Kukerdehi* .	
0·25	..	..	..	..	..	..	1·15	..	..	..	7	8·5	5·05	7·48	1·40	55·48	49·10	*Pindraon* .	
0·15	..	..	..	..	..	0·32	2·60	..	..	..	9	8·9	5·75	7·88	2·60	40·54	47·40	*Kusrangi* ..	
..	..	..	..	0·10	..	1·40	1·50	..	..	..	13	9·0	7·78	7·66	1·50	48·90	46·24	*Khairdatan* ..	
											179	..	140·45	..	..	686·80	..	District total ..	
											12	..	9·36	..	..	45·80	..	District average ..	
0·02	..	..	0·09	..	0·40	0·75	1·30	0·88	0·02	..	12	11·2	9·09	10·08	2·29	48·33	56·60	Pithora ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
RAIPUR—*cont.*	*Lakhan*	0.93	0.45	0.50	0.15	0.12	..	..	0.40	2.00	..	..	..	1.00	1.85	0.10	..	..	..	..	..
	Rudri	..	0.87	1.00	0.19	0.24	0.60	..	1.33	3.66	0.07	..	..	..	0.34	1.64	..	..	0.11	0.16	0.09
	Maramsilli	..	0.73	0.10	..	..	0.53	0.09	0.45	2.50	..	..	..	0.20	0.45	0.22	..	..	..	0.16	..
	Gariaband	0.15	0.12	0.15	..	0.10	0.24	0.04	1.50	1.17	..	..	..	0.33	0.27	0.17	0.13	..	..	0.17	0.90
	Bhatagaon	..	0.95	0.93	..	0.45	3.00	..	0.05	1.73	..	..	..	0.65	0.20	0.06	0.09	..	..	..	0.15
	Kondagaon	0.95	0.06	..	..	0.36	0.09	..	0.57	1.22	..	..	..	0.08	0.32	0.28	..	..	..	..	..
	Kanker	0.40	0.12	0.12	..	0.10	..	..	0.22	2.05	..	..	..	0.30	0.20	1.00	..	0.05	..	..	..
	Kewda	0.30	2.81	..	0.21	0.10	0.18	1.50	1.80	..	..	..	..	..	0.45	0.12	..	..	..	..	..
BILASPUR	Bilaspur	0.26	..	0.04	0.12	0.38	0.05	..	0.56	0.77	1.21	..	0.01	0.26	0.20	0.78	0.2	0.05	..	..	0.19
	Mungeli	0.32	0.72	0.04	1.10	0.16	..	..	2.96	1.85	..	..	0.41	0.08	1.66	0.04	0.40	..	0.04	0.02	..
	Janjgir	0.82	..	1.20	0.10	0.55	0.02	0.81	0.02	0.55	0.21	..	..	2.25	0.95	0.48	0.35	0.12	..	..	..
	Katghora	0.72	0.42	0.44	0.59	0.07	0.23	..	..	1.66	0.33	..	0.21	1.71	0.21	0.16	0.95	0.53	0.12	..	0.03
	Pendra Road (Observatory).	0.67	1.29	0.47	1.40	..	0.22	0.09	0.01	0.21	0.30	0.77	1.47	1.58	0.26	0.34	0.36	0.51	0.11	0.60	0.07
	Korba†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pandaria	0.50	1.59	0.11	1.15	0.09	..	..	0.52	0.80	0.04	0.50	0.05	1.32	0.70	2.42	0.04	0.73	..	..	..
	Pondi Lafa	3.15	..	..	0.05	..	..	..	..	0.10	..	..	..	1.00	0.20	..	0.05	..	2.00	0.50	..
	Pasan	..	0.30	0.80	0.06	0.03	0.33	..	0.49	0.04	0.15	0.10	0.12	0.22	0.01	..	0.64	0.01	..	..	..
	Shiorinarayan†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khoraghat	0.75	..	..	0.38	0.60	..	..	..	1.15	0.96	..	0.90	0.30	0.16	..	1.40	0.10	..	..	0.05
	Khuria	2.65	0.35	0.20	0.60	..	..	0.11	0.45	0.75	0.03	..	0.12	0.41	0.50	1.05	3.50	0.18	0.40	0.25	0.07
	Dhabara	0.30	0.10	..	0.55	0.60	..	0.40	0.35	..	..	1.00	..	1.15	..	0.90	0.05	0.50	..	0.03	0.07
RAIGARH	Raigarh	0.10	0.28	0.07	0.24	0.44	0.84	..	0.52	0.90	..	..	0.25	0.40	0.82	0.65	0.48	0.42	0.25	0.07	..
	Sarangarh	..	..	0.70	..	..	0.72	..	0.65	0.42	..	..	..	1.80	0.85	..	0.25	0.20	..	..	..
	Dharamjaigarh	0.18	0.11	..	1.76	0.22	0.28	0.03	2.98	0.56	..	..	0.42	1.75	1.07	0.35	3.83	0.20	..	..	..
	Jashpurnagar	0.05	1.41	0.03	1.26	0.05	0.70	..	0.11	0.23	0.02	..	1.25	0.16	0.84	0.32	2.75	1.40	0.17	..	..
	Sakti	0.25	0.15	..	0.22	0.20	1.35	..	0.03	0.70	0.17	..	0.08	1.30	1.13	0.38	0.40	0.10	..	..	0.20

N. B.—The names of stations under the

†Report not published from

Provinces and Berar for the month of September 1949—*cont*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th September 1949.	Average rainfall from June 1st up to 30th September.	Stations	Districts
..	..	..	..	..	0·06	..	6·70	1·45	..	..	12	9·6	15·71	7·71	6·70	50·27	49·58	*Lakholi* ..	RAIPUR—*cont.*
0·18	..	..	..	..	0·96	0·14	2·57	..	..	..	15	10·1	14·15	9·04	3·66	46·52	53·01	*Rudri* ..	
0·16	..	..	..	0·10	0·24	0·60	5·41	0·05	..	..	14	10·1	11·99	9·39	5·41	41·49	52·83	*Maramsilli* ..	
0·20	..	..	0·22	0·02	0·83	..	0·05	0·57	..	..	17	11·1	7·33	8·92	1·50	31·81	50·26	*Gattasilli* .	
0·10	0·08	0·05	..	..	0·06	0·30	0·80	..	..	..	10	8·5	9·02	7·39	3·00	49·73	48·10	*Bhatagaon* ..	
..	..	..	..	..	..	0·14	1·20	..	..	..	8	8·7	5·27	6·88	1·22	23·09	48·59	*Kondapar* ..	
0·30	..	0·40	..	..	..	1·10	2·25	..	..	..	13	9·8	8·61	7·7	2·25	47·09	51·83	*Kanki* ..	
..	..	0·10	..	..	..	0·50	0·30	2·72	0·10	..	14	9·4	11·19	7·20	2·81	38·54	47·87	*Kendri* ..	
0·12	0·26	..	..	0·01	..	0·30	2·31	0·85	..	..	16	10·4	8·99	7·83	2·31	47·50	44·07	Bilaspur .	BILASPUR
0·14	..	..	..	..	0·07	..	1·61	0·40	..	..	12	9·7	12·02	7·21	2·96	43·38	39·95	Mungeli ..	
0·08	0·13	..	..	..	0·02	0·25	1·25	..	..	..	15	10·9	10·26	7·91	2·25	50·98	47·79	Janigir ..	
..	..	..	0·14	0·04	0·05	0·02	0·41	0·10	0·16	..	18	11·9	9·28	8·76	1·71	55·37	56·42	Katghora ..	
0·13	..	..	..	0·35	..	0·04	1·28	..	..	..	19	11·5	12·53	7·90	1·58	43·95	44·86	Pendra Road (Observatory).	
..	..	..	..	..	..	..	..	..	..	..	..	10·7	..	7·84	..	..	51·05	Korba† ..	
..	0·05	..	..	..	..	..	0·41	0·06	..	..	12	10·5	11·53	7·35	2·42	44·32	38·63	Pandaria ..	
..	..	..	..	..	..	..	2·20	1·10	..	..	9	12·5	9·45	7·81	3·15	61·70	53·22	Pondi Lafa ..	
..	..	..	..	0·01	0·01	1·40	1·20	..	..	..	11	10·4	5·92	6·83	1·40	32·78	44·72	Pasan ..	
											..	..	..	..	..	..	..	District Total .	
											..	..	..	..	..	..	..	District Average ..	
..	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	Sheorinarayan† ..	
..	0·30	..	..	0·50	0·50	..	1·00	0·02	..	..	14	11·3	9·07	7·12	1·40	52·09	44·14	*Khotaghat* .	
..	0·05	..	..	0·19	0·16	..	0·25	0·06	..	..	18	11·5	12·35	7·22	3·50	41·79	42·87	*Khursi* .	
..	..	..	..	0·10	0·95	1·80	0·20	..	..	..	14	..	9·05	..	1·80	49·98	..	*Dhabara* ..	
..	0·05	..	..	..	0·34	0·19	1·83	2·60	..	..	18	11·0	11·74	9·15	2·60	68·11	57·02	Raigarh	RAIGARH
..	0·80	..	0·04	0·90	..	1·20	1·30	..	0·15	..	13	10·7	9·98	8·25	1·80	50·74	48·76	Sarangarh	
..	0·03	..	..	..	0·07	0·14	0·85	0·07	..	..	15	11·9	14·90	8·49	3·83	68·51	56·93	Dharamjaigarh	
..	..	..	..	..	0·40	0·70	1·25	0·62	..	..	16	13·6	13·73	9·51	2·75	58·33	55·47	Jashpurnagar	
..	..	..	..	..	..	3·35	0·70	..	..	..	15	11·7	10·76	9·19	3·35	60·54	54·90	Sakti	
											77	..	61·11	..	..	306·23	..	District Total.	
											15	..	12·22	..	..	61·25	..	District Average.	

Irrigation Department are printed in italics.
the Deputy Commissioner.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BASTAR	Jagdalpur	..	..	0·03	..	0·83	0·18	0·05	0·02	2·84	0·42	..	0·08	..	1·20	0·60	0·25	0·82	..	..	0·18
	Kondagaon	..	0·16	0·35	0·55	0·68	0·08	..	1·04	0·44	0·04	0·07	0·44	1·90	1·04	0·48	0·66	0·06	..	..	0·83
	Antagarh	..	0·32	0·56	..	0·50	0·76	0·45	0·07	1·65	0·94	0·10	..	0·37	0·82	2·71	1·99	0·42	0·11	0·39	..
	Bijapur	..	0·52	1·18	0·36	1·38	0·05	0·42	0·14	1·20	0·40	0·05	..	..	2·50	2·75	0·43	1·44	0·09	..	..
	Bhopalpatnam	..	0·23	0·68	0·04	0·22	0·24	0·27	0·24	1·41	0·34	0·25	..	..	1·85	1·70	0·20	0·04	..	..	..
	Konta	..	..	0·40	0·03	..	0·15	0·05	0·46	0·78	0·15	..	..	..	0·05	0·26	0·09	0·09	0·33	..	0·27
	Dantewara	..	0·06	0·13	0·43	0·15	0·19	0·21	0·05	2·35	0·34	..	..	0·03	3·45	2·03	0·92	0·40	0·38	0·02	..
	Keskal	..	1·34	0·04	0·94	0·34	0·15	0·10	0·10	0·84	2·07	0·11	0·04	0·12	0·87	0·53	0·57	0·10	0·09	0·03	0·28
	Sukma	..	0·05	0·80	0·25	..	0·13	0·31	0·21	2·15	0·63	..	..	0·04	0·24	0·62	0·23	1·63	..	..	..
	Narayanpur	..	0·09	3·14	0·05	0·65	0·39	0·08	0·26	0·24	0·55	0·05	..	0·92	0·94	6·74	1·19	0·12	0·15	..	..
	Kanker	..	0·83	0·06	..	..	..	0·20	0·28	0·66	1·35	0·05	..	..	0·43	0·21	0·65	..	..	0·06	0·81
	Bhanupratappur	..	0·55	0·13	0·15	..	1·10	0·40	0·30	0·60	0·65	..	..	..	0·52	0·85	1·42	0·11	..	0·15	0·05
SURGUJA	Ambikapur	..	0·06	0·02	..	0·16	0·17	0·46	1·99	0·11	0·05	0·04	..	0·17	0·55	0·79	0·28	0·26	0·20	..	0·23
	Baikunthpur	..	0·12	..	..	0·29	..	0·15	..	..	0·10	..	..	..	1·10	1·33	0·20	..	..	..	0·30
	Janakpur	..	..	2·80	0·33	0·39	1·86	1·32	0·13	0·24	..	..	..	0·25	..	0·35	.46	0·24	..	..	0·38
	Surajpur	..	..	..	0·11	..	0·96	0·54	0·08	0·21	..	0·31	..	..	0·50	0·95	0·23	0·11	0·08	..	..
	Sitapur	..	0·45	0·18	0·03	..	0·35	0·32	0·70	0·55	0·10	0·52	..	..	0·30	1·11	0·45	2·50	0·15	0·12	..
	Kusami	..	0·27	0·22	0·13	0·60	0·80	0·57	..	0·04	0·36	0·03	..	0·13	0·10	1·39	0·03	2·53	0·58	0·10	..
	Ramanujganj	..	2·72	0·68	0·18	0·19	..	0·40	2·93	..	..	0·60	..	..	..	0·12	..	0·34	..	0·09	..
SAUGOR	Saugor (Observatory).	..	0·23	0·61	1·10	0·57	2·91	0·95	1·47	0·02	0·03	..	..	1·10	2·89	1·73	0·85	3·12	1·08	0·46	0·72
	Khurai	..	0·87	..	0·03	3·59	1·76	0·87	2·42	2·12	0·24	0·85	0·08	..	1·17	1·57	2·04	0·76	1·59	2·83	0·03
	Rehli	..	1·92	0·37	..	0·12	0·40	1·00	0·52	0·26	0·28	0·28	..	..	0·68	0·12	..	0·50	0·45	0·37	0·83
	Banda	..	..	0·22	0·58	0·76	1·80	1·03	0·43	0·16	0·18	0·12	..	..	3·32	0·54	1·63	0·04	3·42	0·36	0·30
	Damoh	..	..	0·50	0·47	0·35	0·20	1·37	0·37	1·76	..	0·12	..	0·03	1·29	0·09	0·47	0·52	1·69	0·52	1·03
	Hatta	..	..	2·04	1·46	0·04	1·15	0·59	0·18	2·27	0·26	..	..	..	1·64	1·79	0·46	0·21	3·23	0·08	0·43
	Jabera	..	..	0·39	0·50	1·50	0·70	2·00	0·84	..	..	0·10	..	..	1·90	0·80	0·35	0·25	0·60	0·65	0·25

N. B.—The names of stations under the

Provinces and Berar for the month of September 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th September 1949.	Average rainfall from June 1st up to 30th September.	Stations	Districts
0·08	..	0·04	0·10	..	0·09	0·14	0·11	..	1·02	..	14	1[illegible]·6	9·26	10·38	2·84	40·94	51·46	Jagdalpur	BASTAR
0·04	..	..	..	2·26	3·06	1·47	..	0·14	..	..	17	14·9	15·95	10·28	3·06	46·83	46·98	Kondagaon	
0·69	..	..	0·21	0·11	0·39	0·03	0·04	0·21	0·27	..	22	13·5	14·61	11·03	2·71	58·96	61·00	Antagarh	
0·35	..	0·03	0·07	0·02	0·25	0·48	..	2·72	0·77	..	18	14·3	18·29	10·08	2·78	67·26	55·61	Bijapur	
0·09	..	..	0·36	..	1·05	1·40	0·30	0·29	..	..	18	12·8	17·58	10·58	6·68	61·25	53·03	Bhopalpatnam	
0·30	..	..	0·10	0·18	0·63	0·62	0·92	0·32	1·30	..	17	12·4	8·13	8·96	1·30	44·43	44·59	Konta	
0·52	..	0·10	0·04	0·05	0·30	0·42	0·16	0·21	0·95	..	20	13·0	14·24	8·39	[illegible]·45	53·45	44·76	Dantewara	
0·38	0·07	0·02	0·22	0·04	..	2·16	0·09	0·02	..	..	19	12·0	12·09	9·77	2·16	40·88	47·46	Keskal	
0·34	0·32	..	..	0·22	0·63	1·19	0·0[illegible]	0·12	0·81	..	19	12·9	11·33	9·39	2·18	48·08	50·44	Sukma	
0·90	0·03	0·15	..	..	0·35	0·62	0·16	..	..	..	18	13·3	18·10	9·45	6·74	48·94	46·20	Narayanpur	
0·11	0·16	..	..	..	..	0·14	0·28	..	..	..	13	12·3	6·29	10·24	1·35	28·86	48·60	Kanker	
0·05	..	..	0·04	..	..	..	0·43	0·03	..	..	15	15·3	8·03	12·04	1·42	43·35	65·82	Bhanupratappur	
											210	..	153·90	..	..	583·23	..	District Total.	
											17	..	12·82	..	..	48·60	..	District Average.	
0·04	..	..	..	..	..	0·42	0·58	0·17	0·10	..	17	10·0	7·91	7·87	1·99	55·91	57·29	Ambikapur	SURGUJA
..	..	..	..	..	..	..	..	..	0·20	..	9	11·4	3·70	8·01	1·33	40·27	50·32	Baikunthpur	
..	..	..	..	..	..	..	..	..	0·30	..	14	..	9·19	..	2·80	45·88	..	Janakpur	
											40	..	20·80	..	..	142·06	..	District Total.	
											13	..	6·93	..	..	47·35	..	District Average.	
..	..	..	..	..	..	..	0·28	0·10	0·50	..	12	..	4·96	..	0·96	46·91	..	Surajpur.	
..	..	..	..	..	..	0·40	0·20	..	..	..	16	..	8·48	..	2·50	45·01	..	Sitapur.	
..	..	..	..	0·01	0·05	..	0·32	0·11	..	..	15	..	8·39	..	2·53	50·04	..	Kusami	
..	..	..	..	0·26	..	..	..	0·25	0·10	..	12	..	8·86	..	2·93	51·77	..	Ramanujganj	
..	..	..	..	..	..	..	..	..	0·60	..	16	9·6	20·47	7·60	3·12	45·32	43·43	Saugor (Observatory).	SAUGOR
0·86	..	..	..	..	..	..	..	..	0·03	..	16	8·6	23·83	7·24	3·59	51·04	44·06	Khurai ..	
..	..	..	..	..	..	..	..	..	..	..	15	9·0	8·10	7·35	1·92	32·65	41·39	Rehli ..	
..	..	..	..	..	0·02	0·03	..	..	0·80	..	16	8·3	15·81	6·63	3·42	79·37	37·00	Banda ..	
..	..	..	..	..	..	..	0·02	..	0·71	..	15	9·3	11·67	7·87	1·76	35·61	44·57	Damoh ..	
..	..	..	..	..	..	..	..	..	1·23	..	14	8·3	17·06	7·66	3·23	34·05	41·29	Hatta ..	
..	..	..	..	..	..	..	0·30	..	..	..	15	8·8	11·04	8·43	2·00	32·20	48·03	Jabera ..	
											107	..	107·98	..	..	270·24	..	District Total.	
											15	..	15·42	..	..	38·60	..	District Average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
SAUGOR—*cont.*	Garhakota	..	1.70	0.25	0.10	1.00	1.50	0.65	0.80	..	..	..	0.30	1.65	0.10	0.30	0.15	4.30	0.82	0.62	0.5
	Deori	0.02	0.07	0.54	2.57	0.19	1.37	0.35	0.18	0.05	0.25	..	0.05	1.27	0.68	0.06	0.20	0.72	1.35	0.75	..
	Chandia Nallah	..	..	..	2.30	1.20	.40	1.70	2.80	2.40	0.60	1.10	2.20	0.60	0.80	0.70	1.20	0.40	0.60	0.80	1.10
	Hardua Marar	..	..	..	..	1.50	1.00	1.20	1.30	0.50	..	..	..	..	..	..	..	0.50	..	..	..
	Majgahan Hamirai	0.32	..	..	0.44	..	1.45	1.08	0.30	..	..	0.32	..	..	1.00	.18	..	0.60	0.44	0.27	..
	Mala Inspection Bungalow.	..	..	0.60	0.12	1.13	1.12	0.24	0.18	..	0.03	0.04	..	0.49	1.09	0.22	0.64	0.33	0.27	0.05	..
JUBBULPORE	Jubbulpore (Observatory).	..	0.05	0.55	0.46	1.18	0.70	0.64	0.11	0.01	0.81	0.75	..	1.35	0.06	0.17	0.07	0.32	0.48	0.20	..
	Sihora	..	1.74	0.88	1.64	0.26	0.76	0.23	0.71	..	0.87	..	0.03	0.02	1.14	0.67	..	0.16	0.35	0.11	..
	Murwara	..	0.54	1.16	0.05	0.93	0.04	1.32	1.02	..	0.06	..	0.02	0.50	0.91	0.55	0.32	0.19	0.21	..	..
	Patan	..	1.42	0.55	2.04	0.88	0.91	0.60	0.20	0.01	0.10	..	..	0.38	0.07	0.25	0.10	1.77	0.76	0.25	0.14
	Bijeraghogarh	..	0.70	..	..	1.70	0.10	1.10	..	0.80	..	..	..	0.70	0.21	..	0.32	..	..	..	..
	Barera Kalan	..	1.25	0.60	..	1.30	1.00	..	..	..	1.50	..	..	0.30	0.20	0.25	..	0.42	1.31	0.50	..
	Khitoli	..	..	..	0.64	2.90	2.50	1.17	0.90	..	..	..	..	..	0.45	0.25	0.52	0.83	0.19	..	..
	Parsat	..	0.22	0.30	0.71	1.44	1.14	0.25	..	..	1.98	0.15	..	..	0.18	0.48	0.08	1.48	0.54	..	..
	Amari	..	0.28	..	0.90	0.94	0.93	0.32	0.79	..	..	..	0.06	0.83	0.27	0.54	2.44	3.60	0.10	..	..
	Borina	0.40	..	0.50	0.90	1.10	0.30	0.70	..	0.50	..	..	0.50	0.50	0.40	0.50	1.00	0.30	..	..	0.20
	Bahoribund	..	0.21	1.11	0.10	0.26	0.60	0.70	1.31	0.07	..	..	..	..	0.08	0.29	0.42	0.12	1.02	0.27	0.10
	Niwar (Amarha)	0.30	0.40	1.50	1.33	..	..	0.54	..	..	..	..	..	0.60	1.40	2.40	0.15	0.62	..	..	..
MANDLA	Mandla	0.60	0.71	1.21	0.02	0.39	0.14	0.13	0.06	2.96	0.01	0.02	0.28	0.19	0.23	0.01	2.23	0.12	0.54	1.70	..
	Narayanganj	0.05	0.75	0.47	0.09	1.55	0.50	0.05	0.16	0.50	0.04	0.25	0.31	0.59	1.21	1.60	0.20	0.63	0.93	0.23	0.15
	Dindori (Ramgarh)	1.21	0.24	..	0.37	0.28	0.42	0.02	0.45	0.12	0.21	..	0.23	..	1.24	0.34	1.34	0.09	0.10	0.11	0.17
	Shahpura	..	..	0.59	0.32	0.15	0.52	..	3.40	0.38	..	1.50	0.45	..	..	0.82	0.23	0.60	..	..	0.96
	Niwas	..	..	0.11	0.52	1.17	2.27	0.19	0.10	0.03	0.06	..	0.17	0.04	..	1.63	0.52	0.30	..	1.06	0.10
	Bajag	0.01	0.30	..	..	3.06	0.02	0.04	0.42	0.28	0.03	0.29	0.06	0.30	1.22	0.19	1.10	0.30	0.25	0.61	0.13
	Bichhia	0.45	0.75	0.04	0.22	0.85	0.32	0.92	0.43	2.45	0.07	..	1.15	0.70	2.36	1.45	0.90	0.11	0.30	0.43	0.02
	Karanjia	0.25	1.15	..	..	1.90	1.20	..	0.36	..	0.15	..	..	0.56	0.32	0.28	0.30	0.06	0.13	0.73	..
CHANDA	Chanda (Observatory).	..	1.24	0.29	1.85	0.54	0.69	3.40	1.76	0.24	0.14	..	..	..	1.14	1.03	0.19	0.06	..	0.19	0.74
	Warora	..	0.17	..	0.58	0.54	0.60	0.17	0.10	0.36	..	..	..	..	0.27	1.00	0.05	0.07	0.25	..	0.03
	Mul	..	0.68	0.04	0.19	0.34	0.10	..	1.33	0.10	0.21	..	..	..	0.86	0.45	0.05	..	..	..	0.10
	Brahmapuri	0.50	0.62	0.27	2.90	1.19	0.05	1.49	0.92	0.01	..	..	..	1.08	0.41	0.01	0.08	0.23	..	..	0.31
	Armori	..	0.10	0.08	0.40	1.25	0.65	..	0.85	0.27	..	..	..	0.12	1.71	0.67	..	0.04	0.04	..	0.15
	Sironcha	0.25	3.23	0.49	0.13	..	0.23	1.03	1.57	0.01	..	..	0.01	0.11	0.07	..	..	..	0.11	..	0.07
	Chimur	..	0.34	0.01	2.40	1.63	0.05	0.05	0.71	0.22	0.10	..	..	..	0.45	0.50	0.13	0.10	0.06	1.45	0.02
	Gorchirali	0.28	..	..	..	0.85	0.37	..	1.20	0.27	0.24	..	..	0.35	0.98	1.38	0.10	0.04	..	..	0.08
	Ahiri	..	0.32	0.17	1.00	0.36	0.10	0.18	1.27	0.05	..	..	..	0.12	0.62	0.12	0.22	0.06	0.02	0.02	0.25

N.B.—The names of stations under the

Provinces and Berar for the month of September 1949 – *cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th September 1949.	Average rainfall from June 1st up to 30th September.	Stations	Districts
0·65	..	..	..	..	..	..	..	..	0·03	..	17	[illegible]	5·44	6·93	4·30	39·74	44·33	Garhakota ..	SAUGOR – *cont.*
..	..	..	..	..	..	..	..	..	0·18	..	14	[illegible]	11·93	7·86	2·57	35·58	47·39	Deori ..	
0·40	0·10	..	..	..	..	..	..	..	..	..	19	7·3	24·6	8·93	3·40	48·36	43·50	*Chandia Nallah* ..	
..	..	..	..	..	..	0·30	0·15	0·32	0·[illegible]	..	10	9·5	7·27	7·15	1·50	28·20	44·32	*Hardua Marar* ..	
..	..	..	..	..	..	..	0·20	..	0·[illegible]	..	15	9·5	6·50	8·72	1·45	30·67	48·16	*Majgahan Hansrai*	
..	..	..	..	..	..	..	..	..	..	..	12	[illegible]	9·55	9·08	1·13	22·16	48·76	*Mala Inspection Bungalow.*	
..	..	..	..	..	..	..	..	0·19	..	..	14	9·7	8·07	8·41	1·38	40·51	51·79	Jubbulpore (Observatory).	JUBBULPORE
..	..	..	..	..	..	1·24	..	..	..	..	14	9·3	10·81	7·23	1·74	46·24	46·77	Sihora ..	
..	..	..	..	..	..	..	..	..	..	..	11	9·1	7·83	7·05	1·32	28·67	42·63	Murwara ..	
..	..	..	..	..	..	0·21	..	..	..	..	16	9·2	10·64	8·05	2·04	32·17	45·42	Patan ..	
..	..	..	..	..	..	..	..	..	3·00	..	9	8·5	8·63	7·91	3·00	33·06	38·91	Bijeraghogarh ..	
											64	..	45·98	..	..	180·65	..	District total ..	
											13	..	9·19	..	..	36·13	..	District average ..	
..	..	..	..	..	0·25	..	..	..	..	..	12	8·0	8·88	7·61	1·50	40·45	44·30	*Borera Kalan* ..	
..	..	..	..	..	..	..	..	..	0·11	..	11	8·9	10·46	7·47	2·93	40·54	50·07	*Khitoli* ..	
..	..	..	..	..	..	1·32	..	..	..	..	13	9·8	10·27	9·93	1·98	57·01	56·35	*Pariat* ..	
..	..	..	..	..	..	..	..	..	0·59	..	13	8·8	12·59	6·45	3·63	35·44	39·92	*Amari* ..	
..	..	..	..	..	..	..	..	..	0·50	..	15	9·3	8·30	7·39	1·10	31·63	39·26	*Borina* ..	
..	..	..	..	..	..	..	..	..	..	..	13	14·1	6·66	6·66	1·31	33·20	40·88	*Bahoriband* ..	
..	..	..	..	..	..	..	..	..	0·65	..	11	9·1	10·19	7·63	2·40	41·81	43·12	*Niwar (Amehta)* ..	
0·20	..	0·06	0·05	0·18	0·03	..	0·61	..	..	..	17	10·3	13·24	7·84	2·96	45·50	49·95	Mandla ..	MANDLA
0·22	..	..	..	..	..	..	0·12	..	..	..	18	10·0	10·43	8·00	1·60	36·68	49·06	Narayanganj .	
0·03	..	..	..	..	..	..	..	..	..	..	15	10·3	7·09	8·03	1·34	47·52	48·93	Dindori (Ramgarh)	
..	..	..	..	..	0·32	..	..	..	..	..	13	10·5	7·04	9·37	1·50	50·22	55·80	Shahpura ..	
..	..	..	..	..	..	0·16	0·12	..	0·38	..	15	11·6	8·95	8·73	2·27	49·29	60·31	Niwas ..	
..	..	..	..	0·16	0·22	0·04	..	..	..	..	15	12·2	9·06	9·62	3·06	42·28	49·10	Bajag ..	
											93	..	55·72	..	..	271·49	..	District total ..	
											15	..	9·29	..	..	45·25	..	District average ..	
1·80	0·09	..	..	0·04	..	0·29	0·06	..	..	..	18	12·8	16·20	10·07	2·45	27·47	59·85	Bichhia ..	
..	..	..	..	..	..	..	0·37	..	..	..	13	..	7·76	..	1·90	48·18	..	Karanjia ..	
0·18	..	0·36	..	0·14	0·48	1·71	..	..	0·65	..	20	10·7	17·02	8·91	3·40	53·15	45·87	Chanda (Observatory).	CHANDA
0·96	..	0·14	0·50	0·21	0·16	1·59	0·04	0·07	..	..	16	9·3	8·26	7·69	1·59	45·57	40·60	Warora ..	
..	..	0·17	..	0·78	0·05	0·68	0·08	..	0·67	..	14	10·3	6·83	7·94	1·33	61·91	42·50	Mul ..	
..	..	..	0·02	..	0·29	1·11	..	..	0·62	..	14	10·5	12·11	8·58	2·90	61·96	50·88	Brahmapuri ..	
..	..	..	..	..	0·25	1·06	0·32	..	..	..	13	10·4	7·95	8·40	1·71	63·92	50·92	Armori ..	
0·37	..	0·15	0·21	..	0·57	2·07	0·73	..	..	..	15	10·8	11·44	8·26	3·23	44·35	40·69	Sironcha .	
0·45	..	..	..	0·25	0·55	0·14	0·09	0·68	..	..	16	10·1	10·38	8·04	2·40	53·00	43·63	Chimur ..	
0·05	..	..	..	..	0·63	1·55	0·51	..	..	..	13	10·4	8·88	8·41	1·55	60·00	54·12	Garchiroli .	
0·12	..	..	0·20	0·03	0·20	0·32	0·06	0·04	..	..	16	11·5	5·85	9·20	1·27	42·37	51·16	Ahiri .	

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Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHANDA—*cont.*	*Asola*	..	..	0.40	0.06	0.09	1.62	0.05	0.14	1.70	0.22	0.29	..	0.05	0.89	0.67	0.07	0.03	0.02	..	0.22
	Ghorazhari	..	..	1.95	2.53	1.93	0.41	..	0.04	2.02	0.32	1.16	..	0.03	0.40	0.35	0.13	0.20	0.02	1.87	..
	Kharee	..	..	0.34	..	1.10	0.31	..	..	2.55	0.05	..	..	0.06	0.32	0.25	..	..	..	..	0.04
	Kunghari	..	..	..	0.25	0.25	2.55	0.10	1.49	2.12	0.13	0.55	..	0.11	0.14	1.20	0.21	0.51	0.03	..	..
	Sindewahi	..	..	1.64	0.46	0.32	0.67	0.18	1.38	2.15	0.13	0.26	..	0.30	0.35	0.52	0.09	0.01	0.05	0.82	0.02
	Dhanora	..	..	..	0.16	0.24	0.31	0.04	1.27	1.06	0.08	..	0.10	0.74	3.80	0.65	0.75	0.17	..	0.17	0.05	0.04
	Nalsar	..	..	1.48	1.60	0.55	0.91	..	0.06	3.55	0.19	..	..	..	0.21	0.79	0.03	0.10	..	1.40	..
	Garmun	..	..	1.64	0.46	0.32	0.67	0.18	1.38	2.15	0.13	0.26	..	..	0.30	0.35	0.52	0.09	0.01	0.05	0.82	0.02
BHANDARA	Bhandara	..	..	0.18	0.53	..	0.82	0.18	0.17	..	0.95	0.11	0.18	..	0.16	0.82	0.10	0.19	0.30	0.35	..	0.05
	Sakoli	..	..	..	..	3.45	0.09	4.55	0.52	0.22	0.12	0.91	0.90	0.12	..	0.47	3.05	1.02	0.54	0.04	0.07	0.10
	Tirora	..	..	..	1.70	1.66	0.26	..	..	..	0.79	..	..	..	0.39	1.69	1.27	2.09	..	0.68	1.54	..
	Gondia	..	..	0.21	0.92	1.09	0.79	0.15	0.01	..	2.66	0.32	0.04	..	0.12	1.66	1.59	..	0.06	0.29	1.39	..
	Khyrbund	..	..	0.33	2.44	1.06	0.70	..	0.48	0.11	2.24	0.31	0.21	..	0.60	2.25	1.98	0.23	0.14	0.95	0.12	..
	Chandpur	..	..	0.50	0.34	0.56	0.20	0.08	0.04	..	1.82	0.24	0.09	..	0.04	1.30	0.72	2.70	0.49	1.30	0.83	..
	Bodalkasa	..	..	0.27	0.45	1.45	0.85	0.02	0.16	0.10	1.30	0.07	0.30	..	1.35	2.35	1.40	0.50	0.75	0.61	0.45	..
	Paoni	..	..	0.02	0.08	1.84	1.61	0.01	..	0.99	0.88	0.11	0.13	..	..	0.46	0.18	0.34	0.06	1.00	0.43	..
	Chorkhamara	..	..	0.62	0.84	0.38	2.51	..	..	0.07	0.72	0.20	0.14	..	1.00	3.66	..	0.30	0.18	0.28	0.11	..
	Pangree	..	..	0.12	0.18	0.22	2.04	0.41	0.29	0.16	1.27	0.66	0.35	..	0.47	2.90	1.52	0.15	0.32	0.27	1.29	..
	Deori	..	..	..	0.50	1.40	0.40	0.21	..	0.20	1.55	0.05	..	..	..	3.50	0.70	1.80	0.10	0.35	..	..
BALAGHAT	Balaghat	..	2.40	0.40	0.23	1.50	1.50	0.17	0.03	..	3.00	0.03	0.08	..	2.30	1.50	1.25	1.60	0.25	0.70	0.20	..
	Baihar	..	0.15	0.05	0.08	0.19	2.00	0.25	0.03	0.05	1.75	0.06	0.08	0.40	0.03	1.35	0.05	0.95	0.08	0.18	..	0.05
	Lanji	..	0.18	..	0.31	0.10	0.50	1.40	..	..	2.47	0.10	0.04	..	1.55	0.76	1.59	0.05	0.09	..	..	0.53
	Katangi	..	..	0.15	..	0.20	..	..	..	0.10	1.00	0.38	0.35	0.20	..	1.70	1.60	1.93	0.50	0.80	0.18	..
	Warasconi	..	0.22	1.69	0.43	0.91	0.43	0.03	0.03	..	2.06	0.06	..	..	0.76	1.75	1.09	0.08	0.80	0.68	0.03	..
	Wara Main	..	..	0.48	0.14	1.72	1.21	0.93	..	..	3.15	0.38	..	..	1.89	0.38	1.22	0.15	0.80	0.70	0.13	0.22
	Lalburra	..	..	0.60	0.15	1.20	0.25	0.21	0.07	..	2.16	0.20	0.	0.02	1.40	1.90	3.12	0.94	0.23	0.69	0.49	..
	Sarathi	..	0.10	..	1.00	2.15	0.10	0.04	..	..	2.30	0.10	0.05	0.10	1.30	2.05	3.25	1.00	0.15	..	0.05	1.00
	Jamuria	..	..	1.55	..	0.10	0.12	0.08	..	..	..	0.50	0.25	0.87	0.15	1.83	1.45	0.75	1.05	0.65	0.50	..
	Kattanjhiri	..	0.08	0.62	1.42	0.50	0.05	..	..	..	1.72	..	..	0.13	0.55	1.10	0.92	..	1.00	0.85	0.15	0.07
	Dhuti	..	0.04	1.42	0.62	0.60	0.22	0.56	0.11	0.12	3.31	0.09	..	0.45	0.30	1.50	0.88	0.14	0.32	0.29	1.25	..
	Saleteka	..	..	..	1.50	1.40	0.11	0.03	0.80	0.40	2.10	0.30	0.25	..	0.15	2.00	0.70	0.05	0.60	1.40	2.05	..

N.B.—The names of stations under the

Provinces and Berar for the month of September 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th September 1949.	Average rainfall from June 1st up to 30th September.	Stations	Districts
0·04	..	..	..	0·52	0·14	0·03	0·87	..	..	..	12	10·2	8·12	7·64	1·70	66·11	48·35	*Asola* ..	CHANDA — *cont.*
0·08	..	..	..	0·11	0·95	..	1·58	0·07	..	..	15	9·4	16·15	8·06	2·53	57·69	47·73	*Ghorajheri* ..	
..	..	..	..	3·05	0·05	..	0·66	..	..	..	8	10·1	8·78	8·34	3·05	63·55	48·32	*Khairee* ..	
0·11	..	0·06	..	..	0·62	0·97	0·32	..	0·04	..	17	9·5	11·66	8·20	2·45	75·25	51·25	*Kunghari* ..	
											189		133·41			748·83	..	District total ..	
											15	..	10·27	..	..	57·60	..	District Average ..	
0·12	0·02	0·21	..	0·76	..	0·25	0·68	..	..	..	18	..	11·39	..	2·15	68·99	..	Sindewahi ..	
0·08	..	..	0·15	..	0·16	1·97	..	..	0·19	..	17	13·1	12·78	10·51	3·80	65·97	61·39	Dhanora ..	
0·25	..	..	..	1·50	..	3·93	0·46	..	..	..	14	9·3	17·02	7·19	3·93	71·00	47·95	*Nahesar* ..	
0·12	0·02	0·21	..	0·76	..	..	0·25	0·64	..	..	18	10·7	11·35	8·39	2·15	68·95	51·05	*Garmusi* ..	
0·42	..	..	..	0·40	0·12	0·45	0·11	0·12	..	..	20	10·4	6·71	8·90	0·95	36·26	49·04	Bhandara ..	BHANDARA
0·13	..	..	0·42	..	0·19	1·22	0·92	..	..	..	18	10·6	19·05	8·75	4·55	62·12	53·28	Sakoli ..	
0·13	..	..	0·37	0·23	..	..	0·23	0·10	..	..	15	10·2	13·13	8·39	2·09	47·31	4[illegible]·16	Tirora ..	
..	..	..	0·02	..	0·08	0·05	0·61	..	..	..	13	11·2	12·05	8·63	2·66	47·47	54·51	Gondia ..	
..	..	..	..	..	..	..	1·05	..	..	..	17	9·9	15·20	7·79	2·44	50·80	51·39	*Khurbund* ..	
..	..	..	0·12	0·19	..	0·11	0·74	0·14	..	..	17	9·7	12·55	7·63	2·70	40·65	48·70	*Chandpur* ..	
0·06	..	..	0·25	..	0·20	1·80	..	..	..	..	18	9·5	14·60	6·62	2·35	53·62	46·59	*Bodalkasa* ..	
											118	..	93·38	..	..	338·23	..	District total ..	
											17	..	13·34	..	..	48·32	..	District Average ..	
0·67	..	..	..	0·05	..	1·04	0·02	0·21	..	..	14	..	10·13	..	1·84	46·70	..	Paoni ..	
0·12	..	0·02	..	0·12	..	0·42	0·31	..	..	..	17	9·7	12·00	8·19	3·66	47·36	53·93	*Chorkhamara* ..	
0·09	..	..	0·21	0·07	..	..	0·80	..	..	..	19	9·9	13·79	8·80	2·90	53·17	56·62	*Pangree* ..	
0·40	..	0·60	0·05	..	1·50	..	1·70	..	..	..	15	..	15·01	..	3·50	46·96	..	Deori ..	
0·05	..	..	..	0·60	0·80	0·04	1·90	0·02	..	..	17	11·6	20·55	9·21	3·00	68·15	58·83	Balaghat ..	BALAGHAT
..	..	..	..	1·33	..	..	1·23	0·02	..	..	11	11·5	10·36	8·53	2·00	56·68	53·89	Baihar ..	
..	..	..	0·03	0·20	..	0·55	0·93	0·64	..	..	15	11·3	12·07	9·62	2·47	61·50	59·85	Lanji ..	
0·08	..	..	..	0·13	0·85	..	0·60	0·04	..	..	16	10·8	10·79	8·06	1·93	57·46	45·05	Katangi ..	
0·04	..	..	..	0·17	0·10	..	0·17	0·04	..	..	14	10·4	11·57	8·48	2·06	51·47	54·28	Waraseoni ..	
..	..	..	0·80	0·24	..	0·10	1·90	0·27	..	..	20	11·7	16·81	9·71	3·15	51·55	60·90	*Wara Main* ..	
											93	..	82·15	..	..	346·81	..	District total ..	
											15	..	13·69	..	..	57·80	..	District Average ..	
0·07	..	..	..	0·53	0·12	..	0·24	0·0[illegible]	..	..	18	12·7	14·72	10·22	3.12	53·59	59·49	*Lalburra* .	
..	..	..	..	0·50	1·00	..	0·15	0·10	..	..	17	13·6	16·49	11·23	3·25	58·95	60·24	*Sarathi* ..	
..	..	0·05	..	0·06	0·10	0·02	0·05	..	0·65	..	15	11·2	10·78	8·42	1·83	48·88	50·33	*Jamunia* .	
..	..	..	..	0·21	0·45	..	0·48	0·65	..	..	15	11·6	10·95	9·23	1·72	43·87	54·25	*Kattanjhiri* ..	
..	..	..	..	..	0·07	..	0·15	..	..	..	17	11·5	12·44	8·76	3·31	51·80	60·22	*Dhuti* ..	
0·03	..	0·03	..	1·26	..	..	1·07	..	..	..	16	10·6	16·23	8·01	2·10	60·72	52·69	*Saleteka* ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT—*cont.*	*Dongargaon*	..	..	0·35	0·79	0·52	0·30	..	..	2·90	0·07	..	..	0·72	1·22	1·15	..	0·35	1·27	0·07	..
	Palhera	..	0·40	1·20	..	1·00	..	..	0·10	..	1·60	..	..	0·50	1·55	..	1·00	0·90	0·28	0·10	2·70	0·60
	Paraseoda	..	..	0·18	0·19	1·24	2·79	0·31	0·07	..	1·65	0·11	..	0·35	0·27	4·75	0·23	0·41	0·22	0·64	0·08	..
HOSHANGABAD ..	Hoshangabad (Observatory).	0·02	0·10	0·18	2·80	0·60	0·53	0·01	0·51	2·88	1·24	0·11	0·09	0·03	0·56	2·91	0·75	1·41	0·37	0·02	0·03
	Harda	..	0·50	0·40	..	0·88	0·17	..	..	0·63	1·82	1·04	0·09	..	0·03	0·71	5·26	4·55	0·73	0·52	..	..
	Seoni	..	1·35	1·27	0·13	1·60	1·31	..	..	0·60	0·83	1·53	..	..	0·27	0·77	2·73	5·20	2·12	0·78	..	..
	Sohagpur	..	1·74	0·20	1·79	1·02	1·32	2·06	1·62	0·32	4·03	0·38	0·06	0·02	0·29	1·64	2·04	4·54	1·87	0·12	0·05	..
	Pachmarhi (Observatory).	..	0·22	1·34	1·06	2·63	7·19	2·31	0·33	1·63	0·47	0·14	0·57	0·28	2·04	3·08	4·76	1·19	3·01	..	2·75
	Narsinghpur	..	..	0·32	2·27	2·73	1·00	3·35	2·68	0·20	0·73	0·25	0·12	..	1·48	1·13	2·00	1·44	0·51	0·83	..	0·05
	Gadarwara	..	..	..	2·42	2·37	1·35	0·92	0·50	0·18	0·77	..	..	..	..	2·30	1·90	1·10	0·56	0·26	..	..
	Mohpani (Gotitour)	..	1·19	3·20	2·20	0·85	2·90	0·25	6·90	0·20	0·15	..	0·73	3·50	4·62	0·90	1·20	0·45	..	0·20	0·60	
	Chhindwara (Gotegaon).	0·02	0·68	1·11	0·30	1·01	2·15	0·37	1·89	0·11	0·04	..	0·05	0·61	0·80	3·43	1·07	72	0·26	0·07	0·10	
	Tendukhera	..	0·35	2·06	0·63	0·22	0·62	2·03	0·36	0·30	1·22	0·28	0·08	0·85	1·93	0·90	0·46	1·43	0·40	0·25	0·15	0·41
	Makrai	..	0·47	0·19	0·94	0·79	0·06	..	0·49	0·90	2·37	0·37	0·05	0·05	1·79	5·54	3·97	8·92	0·36	0·03	..	0·41
NIMAR ..	Khandwa (Observatory).	0·05	0·68	..	0·06	0·07	0·04	..	0·41	1·32	1·40	0·12	..	0·27	..	1·50	4·14	1·07	0·28	..	—
	Burhanpur	..	0·03	1·15	0·13	0·05	0·13	0·56	..	0·51	0·45	0·24	..	0·92	0·07	0·02	2·20	5·45	1·50	0·07	0·05	..
	Harsud	..	..	0·21	..	0·42	0·38	..	..	0·80	1·55	1·00	0·03	..	..	..	2·97	4·65	1·83	0·66	..	..
	Mandhata	..	0·29	..	0·09	..	..	..	0·30	1·40	3·00	0·92	..	..	0·40	1·35	1·90	1·80	0·50	..	..	0·30
BETUL ..	Betul (Badnur)	..	0·38	0·45	1·21	1·02	0·34	1·66	..	0·30	1·95	0·25	0·33	0·05	0·18	0·72	4·75	1·37	0·52	0·66	..	0·24
	Multai	..	0·44	0·50	0·11	..	1·82	1·22	0·95	0·06	0·74	0·84	..	..	0·15	0·19	4·36	0·52	0·45	0·37	..	..
	Shahpur	..	..	0·26	0·15	..	0·65	0·53	0·33	0·03	2·02	0·63	..	..	0·08	1·85	2·64	2·25	0·69	0·74	..	..
	Chicholi	..	..	2·09	0·93	1·24	1·06	0·20	..	0·50	0·80	0·38	0·06	0·09	0·42	5·11	0·43	..	1·89	1·42	0·01	..
	Atner	..	..	0·25	1·59	..	0·12	0·82	..	..	0·03	0·65	..	0·03	0·26	0·22	3·20	0·80	0·66	0·34	..	..
	Bhainsdehi	..	..	3·40	0·85	1·07	0·77	0·22	..	0·75	1·43	0·77	0·08	0·15	1·20	1·63	7·27	2·11	1·15	0·79	..	..
CHHINDWARA ..	Chhindwara	..	2·09	0·13	0·02	0·44	0·83	1·80	0·15	..	2·22	0·43	..	..	0·03	1·15	0·50	0·25	0·53	0·23	..	..
	Sausar	..	..	1·18	0·15	0·13	0·14	..	..	1·54	0·29	..	..	..	0·21	0·54	..	2·61	0·68	2·35	2·36	0·02
	Harrai	..	..	0·41	0·37	1·38	1·83	1·56	1·63	0·05	2·50	0·26	..	0·12	1·79	7·34	0·18	0·68	1·48	2·14	..	..
	Tamia	..	..	0·50	1·37	5·60	1·05	1·86	0·62	2·50	0·62	..	3·10	1·50	3·26	1·82	0·50	0·84	2·00	..	1·00	0·99
	Amarwara	..	0·14	0·68	0·12	0·36	1·20	2·95	1·25	0·13	3·30	0·18	0·12	0·13	0·21	2·39	0·17	0·14	1·22	0·73	0·13	..
	Seoni (Observatory)	..	0·81	0·17	0·26	0·05	0·51	0·13	0·14	3·05	0·14	0·02	0·01	1·10	1·62	0·45	0·28	0·20	0·31	0·19	0·58	
	Lakhnadon	..	..	..	0·40	1·83	3·72	1·50	0·60	..	2·20	0·12	..	0·23	0·30	3·45	0·30	0·22	0·33	1·23	..	..
	Keolari	..	1·48	0·34	0·27	1·	0·0	0·60	0·30	..	3·63	..	..	1·44	0·11	1·25	..	..	0·86	0·60	1·10	0·44	0·35
	Roomal	..	0·18	..	0·86	0·52	1·16	0·15	0·03	..	2·15	..	..	0·20	1·00	1·71	0·07	0·58	0·19	0·18	0·08	0·03

N. B.—The names of stations under the

Provinces and Berar for the month of September 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th September 1949.	Average rainfall from June 1st up to 30th September	Stations	Districts
..	..	..	0·25	..	..	..	..	..	0·10	..	12	.	10·06	..	2·95	49·14	..	*Dongargaon* ..	BALAGHA—*cont.*
..	..	..	0·30	0·13	1·00	..	..	..	..	..	15	..	13·36	..	2·70	66·30	..	*Palhera* ..	
..	..	..	..	0·04	0·34	..	0·61	..	..	..	16	.	14·43	..	4·75	48·38	..	*Paraswada* ..	
0·28	..	..	..	..	0·11	0·48	..	0·16	0·15	..	19	9·5	16·93	8·36	2·91	45·82	46·00	Hoshangabad (Observatory).	HOSHANGABAD.
..	..	..	..	0·06	0·41	0·47	..	..	..	..	14	9·4	18·27	8·58	5·26	40·82	40·02	Harda ..	
0·28	..	..	..	..	..	2·38	..	1·76	..	..	17	9·9	24·31	9·10	5·20	52·02	45·38	Seoni ..	
1·24	..	..	..	..	..	0·48	..	..	..	..	16	9·8	25·89	9·43	4·54	48·74	46·39	Sohagpur ..	
1·11	..	..	0·03	0·21	0·73	..	0·03	..	..	..	21	13·1	37·93	14·19	7·19	72·67	73·28	Pachmarhi (Observatory)	
0·16	..	..	..	0·77	..	0·03	0·27	0·09	..	..	19	10·1	22·93	8·85	3·95	48·54	45·26	Narsinghpur ..	
0·55	..	..	..	..	..	..	..	..	..	..	13	10·1	15·18	9·06	2·42	39·27	47·80	Gadarwara ..	
..	..	..	..	..	..	..	..	..	0·70	..	17	10·0	28·62	9·71	6·90	55·05	48·68	Mohpani (Gotitour)	
..	..	..	..	..	0·04	..	..	..	..	..	15	9·5	14·87	7·96	3·43	41·47	43·24	Chhindwara (Gotigaon).	
..	..	..	..	..	..	..	..	1·72	..	..	20	9·7	16·77	8·19	2·08	42·07	47·15	Tendukhera ..	
											174	..	222·30	..	..	486·47	..	District Total ..	
											17	..	22·23	..	..	48·65	..	District Average ..	
..	..	..	0·53	2·04	0·73	0·10	0·50	0·03	0·46	..	20	9·8	32·11	9·20	8·92	55·27	47·72	Makrai ..	
0·08	..	..	..	0·85	1·17	1·67	..	..	..	..	13	7·1	15·18	5·69	4·14	39·22	27·20	Khandwa (Observatory).	NIMAR
0·12	..	0·35	2·20	2·07	1·00	2·31	..	0·04	..	..	16	8·3	20·78	6·64	5·45	49·17	28·17	Burhanpur ..	
0·06	..	..	..	..	1·22	0·37	0·02	..	..	..	12	7·6	16·17	6·56	4·65	45·08	32·52	Harsud ..	
..	0·24	..	0·80	0·62	0·32	0·08	..	..	..	..	15	6·8	14·51	6·19	3·00	34·77	31·37	Mandhata ..	
											56	..	66·44	..	..	168·24	..	District Total.	
											14	..	16·61	..	..	42·06	..	District Average.	
1·12	0·02	0·02	0·14	0·54	0·24	0·26	0·42	..	0·03	..	23	10·1	19·17	8·27	4·75	51·46	39·78	Betul (Badnur) ..	BETUL
0·49	..	..	..	0·77	0·49	2·75	..	..	..	..	17	9·3	16·33	6·81	4·36	52·62	32·24	Multai ..	
1·92	..	..	0·08	2·35	0·23	..	0·14	0·32	..	..	17	9·1	17·95	7·57	2·64	40·14	38·84	Shahpur ..	
1·68	..	0·57	0·32	1·40	0·99	0·54	..	0·02	..	..	19	9·1	22·17	7·84	5·11	50·51	38·69	Chicholi ..	
0·05	..	..	..	1·53	0·10	2·13	0·03	..	..	..	14	8·3	12·81	5·95	3·20	39·80	28·86	Atner ..	
1·32	..	..	1·34	1·16	0·03	1·20	..	0·15	..	..	20	9·8	25·88	6·77	7·27	52·34	33·38	Bhainsdehi ..	
											110	..	114·31	..	..	286·87	..	District Total.	
											18	..	19·05	..	..	47·81	..	District Average.	
0·33	..	..	..	0·96	0·32	0·14	0·16	..	0·04	..	18	9·8	12·81	7·90	2·22	39·12	35·84	Chhindwara ..	CHHINDWARA
..	..	0·17	0·38	0·28	0·87	0·33	..	..	0·09	..	17	9·6	14·32	6·78	2·61	55·56	32·99	Sausar ..	
2·10	..	0·02	..	0·25	0·30	0·48	0·13	..	..	..	20	9·5	26·99	8·23	7·34	62·37	41·96	Harrai ..	
..	..	..	..	0·55	0·05	0·06	..	..	0·18	..	19	12·1	26·97	12·02	5·60	59·74	62·43	Tamia ..	
0·91	..	..	0·41	1·23	..	..	0·19	..	..	..	23	9·8	18·29	6·69	3·20	51·84	37·10	Amarwara ..	
0·03	1·11	..	..	..	..	0·26	0·04	0·02	..	..	18	10·9	11·48	8·59	3·05	56·72	46·68	Seoni (Observatory) ..	
1·12	..	0·42	..	1·25	..	..	..	..	..	..	17	9·4	19·22	8·06	3·72	48·67	43·22	Lakhnadon ..	
..	..	..	0·25	..	0·12	..	..	0·63	..	..	18	10·0	15·65	8·12	3·68	52·28	49·64	Keolari ..	
0·30	..	..	0·72	..	..	0·01	0·18	..	..	..	15	10·9	10·32	8·11	2·15	49·74	54·65	*Roomal* ..	
											165	..	156·05	..	..	476·04	..	District Total.	
											18	..	17·34	..	..	52·90	..	District Average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	Week
CHHINDWARA *cont.*	Amarwada	..	1·25	0·65	0·20	1·05	..	1·00	..	1·55	0·50	0·10	..	0·72	1·85	1·.0	0·30	0·60	0·20	0·45	..
	Chichbund	..	..	0·91	0·32	0·27	0·21	0·22	..	0·50	3·73	0·23	..	..	0·28	1·58	0·56	0·11	0·31	0·25	0·16
	Chaurai	..	0·89	1·62	0·70	0·21	0·10	2·42	0·07	0·92	2·25	0·21	..	..	..	0·56	0·65	0·28	1·62	0·19	0·02
	Chandoto	..	..	2·52	0·45	0·07	3·15	0·96	0·18	..	2·32	..	..	0·77	0·84	3·17	1·42	0·72	1·26	1·07	0·23
	Bori	..	..	0·80	0·02	0·83	0·30	..	0·22	0·03	2·60	0·35	..	..	0·20	2·05	1·15	0·60	0·08	0·12	1·30
WARDHA	Wardha	..	0·25	0·30	0·21	0·57	0·53	..	0·25	0·59	0·32	0·13	0·67	..	..	0·15	0·45	0·14	0·06	0·29	..
	Hinganghat	..	..	..	..	0·82	0·60	0·66	0·04	0·47	0·27	..	..	..	..	0·45	0·75	0·14	0·61	0·20	0·03
	Arvi	..	..	2·07	1·10	1·42	..	0·32	..	0·15	0·64	0·25	0·29	..	0·05	0·45	0·21	0·06	..	0·67	..
NAGPUR	Nagpur (Observatory).	..	..	0·44	0·41	1·57	0·02	..	..	2·06	0·04	0·07	0·15	..	0·31	0·78	0·04	0·52	0·30	0·73	..
	Umrer	..	..	..	..	2·12	1·05	..	..	0·59	..	..	..	..	0·48	0·61	1·17	0·06	..	..	..
	Ramtek	..	..	0·93	0·29	0·04	0·05	..	0·20	0·02	0·75	..	..	0·02	0·02	0·17	0·37	0·47	0·16	0·63	0·30
	Katol	..	0·61	0·15	0·10	0·51	0·13	0·20	..	0·37	2·12	0·12	..	0·19	0·03	0·10	1·01	0·01	0·57	0·30	0·03
	Saoner	..	1·50	0·28	1·06	0·16	..	..	..	2·50	0·30	..	0·16	..	0·77	0·37	0·31	2·00	0·73	0·30	0·50
	Thansa	..	..	..	1·62	0·31	0·05	0·36	..	..	0·66	0·01	0·57	..	0·13	0·12	0·54	0·24	0·42	0·82	0·18
	Khindsi	..	..	0·23	0·23	0·05	..	..	0·22	0·04	1·04	..	0·32	0·16	0·15	..	0·51	1·54	0·38	0·78	..
	Deolapar	..	..	..	..	..	..	..	..	1·27	0·17	..	..	..	0·84	0·20	0·05	0·60	0·10	0·09	0·85
	Parseoni	..	..	..	1·00	0·70	..	..	..	..	0·57	..	..	..	..	..	0·48	0·12	0·52	0·62	..
AKOLA	Akola (Observatory)	0·26	0·67	..	0·63	0·50	..	..	..	0·11	1·07	..	0·05	..	0·20	..	0·11	1·95	0·38	0·24	..
	Balapur	..	0·24	0·18	..	1·25	0·10	..	..	0·23	0·07	..	..	0·18	..	..	0·62	3·56	0·08	0·07	..
	Akot	..	..	1·54	0·66	0·75	..	..	..	0·67	0·64	0·18	..	0·44	..	..	2·65	0·24	0·67	0·18	..
	Telhara	..	0·33	0·81	..	0·50	..	..	..	0·58	0·45	0·25	..	..	0·14	..	1·50	1·10	1·56	0·39	..
	Patur	..	0·57	1·78	0·17	2·46	0·72	..	..	0·48	0·22	0·50	..	0·05	0·14	..	0·22	2·47	0·21	0·27	..
	Basim	..	0·60	1·30	2·09	3·18	0·05	..	0·15	0·30	0·02	0·06	1·12	0·05	..	0·15	2·50	0·82	0·08	..	1·50
	Mangrulpir	..	1·56	0·14	0·07	2·60	2·04	0·05	..	0·16	0·69	0·88	..	..	0·79	..	0·12	2·83	1·70	0·35	..
	Sirpur	..	0·13	..	0·29	1·25	2·53	..	..	0·22	0·10	0·12	0·15	1·80	..	..	0·22	1·16	0·16	0·12	0·14
	Risod	..	1·43	..	0·90	1·68	1·49	0·59	..	0·06	0·23	0·66	0·11	0·28	..	..	0·05	4·03	0·24	..	..
	Karanja	..	0·03	0·16	0·03	1·23	1·43	..	..	0·09	1·25	0·52	0·07	..	..	0·04	0·64	1·30	1·77	0·03	..
	Murtizapur	..	..	0·19	0·18	0·56	0·50	..	..	0·47	0·57	0·67	0·02	..	0·36	0·02	0·58	1·33	0·55	0·28	..
AMRAOTI	Amraoti (Observatory).	1·63	..	0·64	1·21	0·15	..	..	0·39	1·13	1·79	0·27	..	0·06	0·14	1·94	0·58	1·86	0·64	0·09	0·30
	Badnera	..	0·45	..	1·53	..	..	..	1·23	1·16	0·64	..	..	..	0·22	1·09	0·42	0·50	0·24	..	..
	Morsi	..	0·52	..	0·56	0·40	0·12	0·03	..	0·02	2·33	1·14	..	..	..	..	2·35	0·73	3·05	0·41	0·28
	Chandur (Railway)	..	..	0·65	1·13	0·26	..	..	..	0·14	2·15	0·50	0·33	..	..	0·06	0·59	0·31	0·46	0·10	..
	Kholapur	..	..	0·25	0·05	0·85	..	..	..	0·10	0·62	1·41	0·65	..	..	..	..	2·25	0·94	0·38	..
	Barur	..	..	0·77	..	0·08	0·27	..	..	..	2·26	..	..	0·25	0·12	3·05	2·50	0·04	1·15	0·53	..
	Talegaon	..	..	0·37	0·39	0·50	..	..	..	0·08	0·15	0·22	..	..	0·15	0·48	0·49	0·21	0·46	0·35	0·02

N. B.—The names of stations under the

Provinces and Berar for the month of September 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th September 1949.	Average rainfall from June 1st up to 30th September.	Stations	Districts
..	..	..	..	0·20	0·10	0·80	..	..	1·60	..	18	..	13·72	..	1·85	58·90	..	Ari tank ..	CHHINDWARA —*cont.*
0·02	..	..	..	0·86	0·06	..	0·40	..	..	..	18	..	11·93	..	3·73	50·26	..	Chichbund ..	
0·07	..	..	0·04	0·19	..	..	..	..	..	..	14	10·3	13·35	7·02	2·42	47·99	41·63	Chaurai ..	
1·18	..	0·08	..	..	..	0·39	0·15	0·29	..	..	18	9·9	20·22	7·68	3·17	55·14	46·68	Ghansore ..	
0·20	..	..	..	..	..	..	0·93	..	..	..	14	9·8	11·85	7·23	2·60	53·89	44·50	*Bori* ..	
0·75	..	..	0·02	0·30	1·67	1·61	..	1·72	1·15	..	20	9·8	12·78	7·75	1·72	45·72	36·67	Wardha ..	WARDHA
0·15	..	0·15	..	0·16	0·20	1·18	0·01	0·68	..	..	16	9·6	7·12	7·36	1·18	44·60	38·46	Hinganghat ..	
0·11	..	..	..	..	0·61	1·62	..	..	0·32	..	16	8·8	9·33	6·61	2·[illegible]7	44·14	32·64	Arvi ..	
											52	..	29·23	..	..	134·46	..	District total.	
											17	..	9·74	..	..	44·82	..	District average.	
0·02	..	..	..	0·02	..	1·86	0·54	0·01	0·04	..	12	10·6	10·23	8·01	2·06	47·46	42·85	Nagpur (Observatory).	NAGPUR
1·32	..	..	..	0·79	..	..	..	..	..	..	8	9·9	8·14	8·44	2·15	41·61	43·14	Umrer ..	
0·01	..	..	0·06	..	0·11	2·21	0·01	0·61	..	..	13	9·4	8·07	8·30	2·21	46·43	42·53	Ramtek ..	
0·02	..	..	..	0·77	1·4[illegible]	1·11	0·86	0·02	0·21	..	20	9·7	11·71	7·30	2·12	43·88	34·27	Katol ..	
..	..	..	0·09	0·27	2·16	0·73	..	..	0·95	..	18	9·6	15·14	6·49	2·50	54·51	35·67	Saoner ..	
0·07	..	..	..	..	..	0·56	..	..	..	..	13	10·3	6·70	8·21	1·62	40·06	44·24	Tharsa ..	
0·10	..	..	0·21	0·11	0·24	2·60	..	0·32	..	..	18	9·7	9·88	7·60	2·60	44·61	41·58	*Khindsi* ..	
											102	..	69·57	..	..	318·56	..	District total ..	
											15	..	9·95	..	..	45·51	..	District average ..	
..	..	..	0·15	..	0·60	0·80	0·35	..	0·70	..	12	10·4	6·77	7·78	1·27	40·38	39·71	Deolapar ..	
..	..	..	..	0·40	..	1·95	..	..	..	..	9	8·2	6·77	6·30	1·96	40·16	36·88	Parseoni ..	
1·34	..	..	0·43	1·30	0·57	0·29	0·05	1·28	..	..	17	7·6	11·43	5·80	1·95	36·51	27·44	Akola (Observatory)	AKOLA
0·50	0·25	..	0·19	1·91	0·03	0·54	..	1·20	..	..	15	7·1	11·66	5·54	3·56	36·51	25·38	Balapur ..	
0·17	..	..	0·62	1·94	0·58	0·42	..	0·39	..	..	17	7·1	12·74	5·10	2.65	37·86	25·28	Akot ..	
0·38	0·30	..	0·45	6·50	0·80	0·32	0·35	1·00	..	..	19	7·2	17·71	5·29	6·50	48·21	24·65	Telhara ..	
0·62	..	..	0·35	1·10	0·22	0·03	0·07	1·45	..	..	19	7·7	14·53	[illegible]·03	2·47	33·80	29·60	Patur ..	
..	0·65	0·50	0·70	..	1·65	0·05	0·05	0·98	0·20	..	18	8·6	19·60	6·11	3·18	61·44	29·82	Basim ..	
2·15	..	0·19	0·12	0·34	..	0·78	..	0·86	..	..	19	8·6	18·99	6·64	2·83	47·54	29·93	Mangrulpir ..	
1·40	0·18	0·22	0·20	0·82	..	0·12	..	..	..	..	21	8·2	12·11	6·25	2·53	55·52	29·43	Sirpur ..	
1·13	0·20	0·64	1·65	1·93	..	0·80	..	..	..	..	17	9·2	18·60	6·54	4·03	44·00	28·23	Risod ..	
2·35	0·04	..	0·06	1·07	..	0·70	0·22	0·92	0·18	..	14	7·9	14·17	6·03	2·35	39·16	29·99	Karanja ..	
2·17	..	..	0·03	2·35	0·52	0·61	..	0·82	..	..	16	7·6	12·26	6·04	2·35	37·58	28·49	Murtizapur ..	
											192	..	163·80	..	..	483·23	..	District total.	
											17	..	14·90	..	..	43·93	..	District average.	
1·15	..	..	0·05	1·44	1·02	1·67	0·83	..	..	..	18	8·3	18·72	6·04	1·94	44·40	28·49	Amraoti (Observatory).	AMRAOTI
1·43	..	..	..	1·54	1·03	2·78	0·91	0·27	..	..	16	8·1	15·91	5·64	2·78	42·20	27·25	Badnera ..	
0·81	..	..	0·25	1·43	0·30	1·57	0·28	..	0·07	..	17	8·0	16·65	5·78	3·05	50·07	28·31	Morsi ..	
1·72	..	..	0·09	0·16	1·01	0·64	..	0·95	..	..	17	8·3	11·06	6·49	2·15	36·88	28·69	Chandur (Railway)	
0·60	0·03	..	..	0·83	1·10	2·00	0·65	..	..	..	14	8·1	12·71	5·67	2·25	42·65	26·45	Kholapur ..	
0·06	..	..	0·10	0·70	0·39	1·47	1·10	..	0·65	..	14	8·5	12·58	6·29	2·50	42·18	32·69	Barur ..	
1·97	..	..	0·12	0·07	0·01	0·73	0·01	0·94	..	..	16	8·2	7·92	6·10	1·97	32·37	29·85	Talegaon ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
AMRAOTI—*cont.*	Ellichpur Cantonment.	..	0·72	..	0·21	0·02	..	..	0·26	0·48	0·73	0·05	0·21	0·09	0·06	4·56	0·42	0·26	0·03	0·01	..
	Darvapur	..	2·00	..	..	..	..	..	1·00	0·70	0·20	..	0·02	..	0·70	..	0·70	0·90	0·74	0·15	..
	Anjangaon	..	0·93	0·05	..	..	..	..	0·16	0·32	0·28	0·08	..	0·04	..	2·50	0·15	1·28	0·19	..	..
	Chandur Bazar	..	0·27	..	0·13	..	..	..	..	0·53	0·37	0·03	0·36	..	0·13	2·59	1·64	0·51	0·67	..	..
	Chikalda	..	1·14	0·68	2·29	0·39	0·04	..	1·06	0·54	0·84	0·04	0·22	0·88	0·38	5·26	2·23	2·22	0·50	0·09	0·16	0·37
	Dharni	..	0·01	1·20	0·10	0·28	0·19	0·04	..	1·71	0·65	0·53	0·30	0·10	0·09	0·03	5·04	5·60	2·21	0·15	0·24	..
BULDANA	Buldana	..	0·37	0·34	0·21	0·43	..	..	0·54	0·53	0·08	..	..	..	..	0·69	1·41	0·35	..	..	..
	Mukapur	..	0·16	0·28	0·12	0·62	0·14	..	0·57	0·23	0·33	0·02	0·60	..	..	1·80	4·15	0·31	0·27	..	0·03
	Chikhli	..	0·19	1·86	0·08	0·62	0·31	..	1·02	0·24	0·25	0·14	0·10	..	..	0·36	1·99	0·14	0·12	..	0·04
	Mehkar	..	1·64	..	0·06	0·51	1·09	0·07	0·29	0·26	0·04	..	0·24	..	..	0·16	2·22	0·06	..	..	..
	Deolgaon Raja	..	0·10	0·35	0·60	1·10	1·22	0·03	0·15	1·03	0·08	..	..	..	..	..	2·95	0·75	..	..	..
	Nandura	..	..	..	..	0·55	0·35	..	0·42	0·38	..	..	1·10	..	..	0·82	2·55	0·60	0·04	..	..
	Donegaon	..	0·52	..	0·06	0·96	1·54	0·01	..	0·25	0·17	0·12	0·04	1·14	..	..	0·37	2·36	0·05	0·02	..	..
	Jalgaon	..	0·62	1·86	0·41	0·17	0·57	..	..	0·70	0·35	0·27	0·04	0·01	0·23	..	1·55	5·07	2·42	0·07	..	..
	Khamgaon	..	0·45	1·74	0·04	1·24	0·45	..	..	0·47	0·07	..	0·07	0·06	..	..	0·79	3·06	0·13	..	..	..
	Shegaon	..	..	1·69	..	0·37	..	..	..	0·45	0·11	..	0·06	1·52	..	0·05	0·55	2·90	0·99	0·23	..	0·12
	Dhamangaon	..	1·60	0·04	0·19	0·03	..	..	0·47	0·37	0·03	..	..	..	..	..	0·86	2·10	0·16	0·05	..	..	0·95
	Hiwarkhed	..	0·31	..	1·52	0·32	0·01	..	..	0·66	0·07	0·14	0·03	0·02	..	..	0·50	3·06	0·08	0·15	..	..	1·12
YEOTMAL	Yeotmal	..	..	..	0·16	1·70	0·53	..	..	0·05	0·10	0·64	..	..	..	..	0·74	0·42	0·92	0·26	0·07	..	1·50
	Wun	..	2·10	0·20	0·70	..	0·40	0·30	0·40	..	..	..	..	..	1·60	0·80	..	..	..	0·40	..	..	1·20
	Darwha	..	0·41	0·48	0·04	1·78	0·40	..	..	0·10	0·09	0·22	..	..	..	..	0·23	2·10	0·63	0·03	..	4·36
	Panderkowra	..	0·66	1·10	..	2·10	0·10	0·25	..	0·20	..	..	..	..	0·14	0·60	0·25	0·68	0·12	0·15	..	0·10
	Digras	..	0·03	..	0·50	1·50	0·35	..	..	0·30	0·43	0·10	..	0·36	0·03	0·05	0·26	1·07	0·54	0·04	..	5·08
	Ner	..	..	0·04	0·05	0·82	0·09	..	..	0·15	0·03	0·23	0·01	..	0·03	0·13	0·27	0·30	0·65	0·02	0·20	1·80
	Pusad	..	0·12	..	..	1·03	1·15	0·55	..	0·21	0·04	0·18	..	1·20	0·18	..	..	1·21	1·12	0·03	0·37	0·57
	Umerkhed	..	..	0·33	0·65	3·06	0·40	0·87	..	0·38	0·12	0·07	..	..	0·01	0·10	0·06	0·54	0·26	0·02	0·11	1·11

Supplementary Table of Rainfall recorded at Stations in the

Bilaspur	Dabhara	..	..	..	1·10	3·90	0·50	..	0·10	..	..	0·60	0·50	0·60	1·10	0·05	..	0·25	0·30	1·40	3·10	1·40

Supplementary Table of Rainfall recorded at Stations in the

Bilaspur	Pasan	..	0·53	0·34	2·25	0·72	0·86	0·12	0·47	0·02	0·12	0·21	0·15	..	..	..	0·22	0·62	0·21	0·33	..	0·03

NAGPUR:
The 23rd November 1949.

GPN—2057—DLR—22-9-50—125.

Provinces and Berar for the month of September 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th September 1949.	Average rainfall from June 1st up to 30th September.	Stations	Districts
0·66	0·01	..	6·34	0·75	0·39	1·44	0·18	..	0·95	..	16	7·9	12·87	5·25	4·56	37·79	26·20	Ellichpur Cantonment	AMRAOTI — *cont.*
..	..	..	0·55	2·00	0·60	1·10	0·50	..	..	..	14	7·3	12·06	5·47	2·00	41·74	25·75	Daryapur ..	
0·[illegible]	..	..	0·91	0·94	0·50	4·73	0·39	..	1·25	..	15	7·4	14·92	5·23	4·73	44·26	24·60	Anjangaon ..	
0·02	..	..	0·23	0·86	0·53	3·11	0·26	..	0·47	..	15	8·0	12·44	5·25	3·11	37·61	26·51	Chandur Bazar ..	
0·[illegible]	0·05	1·03	2·47	0·04	2·18	..	..	..	1·05	..	21	13·3	26·26	11·09	5·26	67·94	58·58	Chikalda ..	
0·[illegible]	..	0·30	0·05	1·18	1·25	3·03	0·31	0·45	..	..	20	9·3	23·12	7·28	5·66	48·86	39·35	Dharni ..	
											218	..	197·27	..	..	568·35	..	District Total.	
											16	..	15·17	..	..	43·72	..	District Average.	
2·61	1·47	0·22	0·79	2·64	0·11	1·79	..	..	..	..	16	8·4	14·55	6·85	2·61	43·19	29·18	Buldana ..	BULDANA
0·15	0·73	3·45	3·90	3·09	0·15	2·60	0·02	0·01	0·12	..	20	7·1	23·[illegible]	5·46	4·15	46·11	24·12	Malkapur ..	
0·[illegible]	0·33	..	0·39	2·96	0·02	0·18	0·02	..	0·93	..	19	7·3	13·18	5·28	2·96	34·54	26·09	Chikhli ..	
0·44	0·26	0·15	1·28	0·75	0·01	0·08	0·01	..	0·45	..	14	7·0	10·12	5·81	2·22	42·33	26·94	Mehkar ..	
0·[illegible]	3·55	..	0·72	1·75	0·35	..	0·08	..	0·19	..	15	9·1	12·32	6·65	2·95	37·27	26·56	Deolgaon Raja ..	
0·50	0·08	0·31	1·47	2·00	1·22	1·55	..	0·20	..	..	15	6·6	14·24	5·26	2·55	38·32	24·27	Nandura ..	
0·[illegible]	0·12	0·14	0·78	1·75	..	0·02	..	..	0·24	..	15	8·2	11·02	6·46	2·31	46·74	29·38	Donegaon ..	
0·[illegible]	0·62	1·54	2·15	2·12	0·45	1·78	0·07	0·07	..	..	18	7·0	13·17	5·66	5·07	50·48	24·24	Jalgaon ..	
0·[illegible]	0·52	0·01	0·07	4·07	1·11	1·48	..	0·29	0·08	..	14	7·1	17·57	5·39	4·07	38·16	24·89	Khamgaon ..	
1·[illegible]	0·62	0·02	..	5·30	0·23	1·53	..	1·09	..	..	15	7·2	18·40	5·78	5·30	43·00	25·47	Shegaon ..	
											161	..	155·26	..	..	420·14	..	District Total ..	
											16	..	15·83	..	..	42·01	..	District Average ..	
0·50	0·46	3·26	0·44	1·25	2·60	0·10	..	0·10	0·15	..	17	8·6	16·05	8·03	3·26	39·61	29·79	Dhamangaon ..	
0·19	..	0·15	3·50	0·10	1·13	0·01	0·38	0·11	..	..	16	7·8	13·56	6·53	3·50	39·50	24·56	Hiwarkhed ..	
4·48	0·12	0·14	..	0·03	0·07	1·20	..	0·28	0·65	..	16	9·2	14·06	7·11	4·48	46·73	35·89	Yeotmal ..	YEOTMAL
..	0·80	..	0·50	0·10	2·90	..	1·05	..	1·50	..	16	8·4	13·95	7·54	2·90	45·54	38·86	Wun ..	
1·82	..	0·37	0·15	0·58	..	2·11	..	0·47	..	..	16	8·0	16·37	6·43	4·36	42·82	30·18	Darwha ..	
1·40	..	0·17	0·03	..	0·24	2·65	..	0·35	0·04	..	18	9·5	11·33	7·63	2·65	41·24	37·40	Pandarkowra ..	
0·80	0·13	0·92	0·39	0·59	..	0·67	..	1·05	0·58	..	19	9·1	15·77	6·54	5·08	46·34	31·15	Digras ..	
1·82	..	0·02	0·14	1·07	0·10	3·29	..	1·25	..	..	15	8·2	12·57	6·53	3·29	31·12	30·28	Ner ..	
1·25	0·18	0·90	0·32	1·06	0·23	1·47	..	0·60	0·07	..	20	8·8	14·04	7·06	1·47	37·71	31·57	Pusad ..	
0·43	0·14	1·68	0·42	1·07	0·52	0·42	0·54	0·21	0·30	..	22	9·1	14·22	7·39	3·06	39·76	32·39	Umerkhed ..	
											142	..	113·31	..	..	331·26	..	District Total.	
											18	..	14·16	..	..	41·41	..	District Average.	

Central Provinces and Berar for the month of July 1949.

0·90	..	0·90	1·90	0·70	..	..	1·35	..	..	0·60	19	..	21·75	..	3·90	26·06	..	Dabhara ..	Bilaspur

Central Provinces and Berar for the month of August 1949.

0·90	0·40	..	0·54	.	..	..	0·14	0·78	..	..	19	..	9·76	..	2·25	26·86	..	Pasan ..	Bilaspur

S. M. SETH,

Director of Land Records, C. P. and Berar.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE CENTRAL PROVINCES AND BERAR FOR THE MONTH OF OCTOBER 1949

[Price—Eight Annas]

Table of Rainfall recorded at Stations in the Central

District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st
	Drug	..	0·98	0·11	..	..	..	..	..	..	1·09	..	..	0·55	0·96	0·52	0·44	1·34	..	..	..	..
	Sanjari	..	0·16	1·06	..	..	..	..	..	0·06	0·39	0·02	..	0·16	1·43	0·86	0·74	..	0·05	..	..	..
	Bemetara	..	2·09	0·18	..	..	..	..	..	0·04	0·67	..	..	0·06	0·68	0·16	..	..	0·68	0·01	..	..
	Gandai	..	0·65	0·17	..	..	..	..	..	..	1·50	..	..	..	0·50	..	0·17	1·30	..	0·78	..	..
	Ambagarh Chowki	..	1·42	..	0·11	..	..	..	..	..	0·81	..	..	0·13	0·17	0·10	..	..	0·91	..	..	..
	Khapari	..	2·07	0·07	..	..	..	..	..	..	..	..	..	4·37	1·03	0·11	0·03	2·07	..	..	..	..
DRUG	*Adamabad*	..	0·55	0·80	..	..	..	..	..	0·07	0·82	..	..	0·03	2·43	0·82	0·03	0·90	..	..	..	..
	Bhatigaon	..	0·45	0·30	..	..	..	..	..	0·03	0·15	..	..	0·60	0·30	..	0·10	0·99	0·34	..	..	..
	Selod	..	0·75	0·50	..	..	..	..	..	..	..	..	..	3·70	0·10	..	1·40	0·32	..	..	..	..
	Bhilai	..	2·29	..	..	..	..	..	..	0·30	0·72	..	..	2·39	0·48	1·31	2·12	1·44	0·94	..	..	..
	Kharra	..	2·55	0·17	..	..	..	..	..	0·25	0·85	..	..	..	0·15	..	0·25	..	..	..	..	..
	Khairagarh	..	0·56	0·26	..	..	..	..	..	..	0·65	..	..	0·07	0·33	0·14	1·15	0·25	0·07	0·09	..	..
	Rajnandgaon	..	0·98	0·43	..	0·03	..	..	..	..	0·45	..	..	0·13	0·86	1·34	..	0·99	0·08	..	..	..
	Kawardha	..	2·20	..	0·10	..	..	..	..	0·77	0·04	..	..	..	0·62	0·03	..	0·20	0·90	..	..	..
	Chhuikhadan	..	0·40	0·07	..	..	..	..	..	..	0·69	0·27	..	..	0·98	0·04	0·07	0·18	0·65	..	..	..
	Dongargarh	..	0·25	2·35	0·80	..	..	..	..	..	1·70	..	0·65	..	0·20	..	..	..	..	0·28	..	..
	Khamaria	..	1·00	..	..	..	..	0·15	0·98	..	..	..	0·55	..	0·13	0·69	..	..	..	..	..	..
	Raipur (Observatory)	..	1·90	..	..	..	..	..	..	..	0·57	..	..	0·28	..	1·25	0·14	..	..	..	..	..
	Dhamtari	..	0·68	2·03	..	..	..	..	..	0·06	0·61	0·03	..	0·06	0·62	..	..	1·19	0·09	..	..	..
	Simga	..	3·35	..	..	..	..	..	..	..	1·50	..	..	0·50	..	0·09	..	..	..	..	..	..
	Baloda Bazar	..	0·26	..	..	..	..	..	..	0·04	0·62	..	..	0·90	1·10	..	..	..	..	..	..	..
	Garibund	..	0·03	0·72	..	..	..	..	1·85	0·22	0·25	..	1·05	1·04	0·17	0·15	..	..	..	..	..	..
	Arang	..	0·44	0·01	..	..	..	..	0·02	0·07	0·36	..	..	0·07	0·52	1·62	0·04	0·03	..	0·93	..	..
	Rajim	..	0·20	..	..	..	..	..	..	0·10	0·42	..	0·03	0·98	0·75	0·51	..	..	0·46	0·10	..	..
	Saraipali	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	0·32	0·18	..	..	0·24	..	..
	Mahasamund	..	0·04	..	..	..	..	..	..	0·11	0·20	..	..	..	1·19	1·14	0·05	..	..	..	..	..
	Deobhog	..	0·85	..	0·05	0·29	..	..	2·42	3·40	..	..	0·40	0·75	0·02	0·75	..	..	..	0·40	..	..
RAIPUR	*Kurud*	..	0·05	..	..	..	..	..	..	..	1·00	..	0·40	..	..	0·90	..	..	..	..	..	..
	Kukerdehi	..	0·55	..	..	..	..	..	..	..	0·50	..	..	..	3·15	..	..	0·85	..	..	..	..
	Pindraon	..	0·40	..	..	..	..	..	..	..	0·30	..	..	1·40	1·05	..	0·10	..	0·20	..	..	..
	Kusrangi	..	..	..	..	..	..	..	..	0·28	..	..	..	..	..	..	0·20	..	..	..	..	..
	Khairdatan	..	1·23	..	..	..	..	..	..	..	..	0·15	..	..	0·40	..	..	..	..	..	..	..
	Pithora	..	..	0·16	0·91	..	..	..	..	0·44	0·25	..	..	2·19	1·28	0·98	..	..	..	0·24	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of October 1949.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st October 1949.	Average rainfall from June 1st up to 31st October.	Stations	Districts
..	..	..	..	..	..	0·02	..	1·78	..	..	9	3·1	7·79	2·11	1·78	41·74	45·07	Drug ..	DRUG
..	..	..	..	..	..	..	..	0·02	2·04	..	8	3·6	6·99	2·65	2·04	42·01	47·67	Sanjari ..	
..	..	..	..	..	..	..	0·02	0·03	1·52	..	7	3·1	6·14	2·01	2·09	60·38	42·85	Bemetara ..	
..	..	..	..	..	..	..	0·25	0·25	2·00	..	10	3·1	7·57	2·23	2·00	52·83	38·05	Gandai ..	
..	..	..	..	..	..	..	..	0·73	1·96	..	9	2·9	5·46	2·18	1·42	40·17	51·93	Ambagarh Chowki ..	
..	..	..	..	..	..	..	..	..	2·64	..	6	2·4	12·39	1·94	4·37	52·82	47·64	*Khapari* ..	
											49	49	46·34	..	..	289·95	..	District total ..	
											8	8	7·72	..	..	48·32	..	District average ..	
..	..	..	..	..	..	..	..	0·10	3·62	..	8	3·7	9·97	2·95	3·62	71·80	50·47	*Adamabad* ..	
..	..	..	..	..	..	..	..		1·60	..	9	3·5	4·86	2·46	1·60	38·76	49·28	*Bhatagaon* ..	
..	..	..	..	..	..	..	..	1·97	..	..	7	3·7	8·74	2·48	3·70	43·15	50·47	*Selod* ..	
..	..	..	..	..	..	..	..		2·12	..	10	3·7	14·11	2·56	2·39	59·25	49·03	*Bhilai* ..	
..	..	..	..	..	..	..	..	0·10	1·60	..	8	3·2	5·92	2·70	2·55	41·93	45·80	*Kharra* ..	
..	..	..	..	..	..	..	..	0·12	..	1·95	9	3·4	5·64	2·87	1·95	42·67	41·63	Khairagarh ..	
..	..	..	..	..	..	..	..	0·14	1·28	..	9	3·6	6·91	2·88	1·54	45·36	49·56	Rajnandgaon ..	
..	..	..	..	..	..	..	0·17	3·65	..	..	8	3·4	8·68	2·32	3·65	50·27	36·00	Kawardha ..	
..	..	..	..	..	..	..	..	0·35	..	..	7	3·5	3·70	2·67	0·98	43·46	39·21	Chhuikhadan ..	
..	..	..	..	..	..	..	0·40	0·15	2·15	..	10	3·6	8·93	2·76	2·35	37·53	47·95	Dongargarh ..	
..	..	..	..	..	..	..	0·50	2·30	..	..	8	3·4	6·30	2·15	2·30	51·12	41·92	Khamaria ..	
..	..	..	..	..	..	..	..	0·14	..	..	6	3·3	4·28	2·17	1·90	53·89	48·23	Raipur (Observatory)	RAIPUR
..	..	..	..	..	..	..	0·06	0·09	0·97	..	6	3·0	6·49	2·27	2·03	51·15	49·43	Dhamtari ..	
..	..	..	..	..	..	..	..	..	1·50	..	4	2·3	6·94	1·47	3·35	45·83	42·64	Simga ..	
..	..	..	..	..	..	..	..	0·18	0·44	..	6	3·0	3·54	1·86	1·10	54·85	48·80	Baloda Bazar ..	
..	..	..	..	..	..	0·05	0·07	0·35	..	..	9	3·7	5·95	3·13	1·85	68·94	54·57	Cariabund ..	
..	..	..	..	..	..	..	..	0·11	0·31	..	7	2·9	4·53	2·09	1·62	50·74	52·19	Arang ..	
..	..	..	..	..	..	..	..	0·11	0·44	..	10	3·1	4·10	2·63	0·38	39·34	51·44	Rajim ..	
..	..	..	..	..	..	..	..		0·40	..	4	3·3	1·20	1·97	0·40	57·12	50·42	Saraipali ..	
..	..	..	..	..	..	..	..	..	0·57	..	5	3·4	3·30	2·44	1·19	60·14	57·86	Mahasamund ..	
..	..	..	..	..	..	0·48	..	0·08	..	..	5	3·4	9·89	2·74	3·40	46·62	46·82	Deobhog ..	
..	..	..	..	..	..	..	..	1·00	..	..	4	2·8	3·35	2·08	1·00	45·55	44·43	*Kurud* ..	
..	..	..	..	..	..	..	0·15	0·60	..	..	6	2·6	5·80	1·71	3·15	42·07	49·40	*Kukerdehi* ..	
..	..	..	..	..	..	..	..	0·80	..	..	7	2·7	4·25	1·92	1·40	39·73	51·02	*Pindraon* ..	
..	..	..	..	..	..	..	0·12	0·42	..	..	4	2·6	1·02	2·13	0·42	41·56	49·53	*Kurangi* ..	
..	..	..	..	..	..	..	..	..	..	..	3	2·8	1·78	1·92	1·23	50·68	48·16	*Khairdatan* ..	
											90	..	66·42	..	..	753·22	..	District total ..	
											6	..	4·43	..	..	50·21	..	District average ..	
..	..	..	..	..	..	..	..	0·18	0·24	..	10	3·2	6·87	2·73	2·19	55·20	59·33	Pithora ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
RAIPUR—*cont.*	*Lakholi*	..	0·10	..	..	..	..	..	..	..	0·10	..	..	0·55	..	0·35	0·08	..	..	..	..
	Rudri	..	0·81	1·36	..	..	..	..	..	0·05	0·67	0·18	..	0·13	1·04	..	..	0·21	..	..	..
	Maramsilli	..	0·53	0·28	0·20	..	..	..	..	..	1·20	0·20	0·05	0·15	1·60	0·40	..	0·30	..	0·19	0·2[illegible]
	Gattasilli	..	..	3·20	..	..	..	..	..	..	0·55	..	0·24	0·88	0·80	0·15	..	..	0·81	0·85	..
	Bhatagaon	..	2·07	0·42	..	..	..	..	..	..	0·50	..	..	0·30	1·96	..	..	..	1·00	0·07	..
	Kondapur	..	0·60	0·05	..	..	..	..	..	..	0·24	..	..	0·83	0·30	0·40	..	..	..	..	..
	Kanki	..	0·20	..	..	..	..	..	..	..	0·28	..	..	1·20	1·00	0·08	0·35	..	..	..	..
	Kendri	..	1·10	0·06	..	..	..	..	..	..	0·60	..	..	3·27	0·06	0·40	..	0·22	..	..	..
BILASPUR	Bilaspur	0·09	0·45	..	..	..	..	..	..	1·13	1·79	0·02	..	..	0·12	0·40	0·05	0·08	..	1·57	..
	Mungeli	..	1·70	..	..	..	..	..	..	0·10	1·15	..	..	..	0·13	0·10	0·84	..	1·45	..	..
	Janjgir	..	..	..	..	..	..	..	..	..	0·02	0·22	..	..	0·02	0·72	0·17	1·15	..	0·45	..
	Katghora	..	0·63	..	..	..	..	..	..	0·58	0·87	0·06	..	..	1·29	0·06	..	0·10	..	0·02	..
	Pendra Road (Observatory).	..	0·49	0·01	..	..	..	..	..	..	0·45	0·02	0·06	..	0·81	0·38	0·02	0·03	0·16	0·50	..
	Korba†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pandaria	..	0·50	..	..	..	..	..	..	..	0·36	0·51	..	..	0·01	0·92	..	0·05	0·15	..	..
	Pondi Lafa	..	..	0·50	2·60	..	..	..	..	..	0·30	0·20	0·40	0·50	..	..	..	..	..	..	..
	Pasan†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheorinarayan†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khotaghat	..	0·30	..	..	..	..	..	..	0·42	0·88	0·15	..	..	0·06	0·45	1·05	0·05	0·45	0·15	..
	Khuria	0·82	1·15	..	0·11	..	..	..	..	..	0·48	..	..	0·30	0·49	..	0·25	0·68	0·28	..	..
	Dabhara	..	..	..	..	..	..	..	0·25	0·55	..	..	..	..	0·35	1·10	0·16	..	0·10	1·25	..
RAIGARH	Raigarh	0·03	..	1·24	0·15	..	..	..	..	..	0·20	0·12	..	..	1·60	..	..	..	..	..	..
	Sarangarh	..	..	..	..	..	..	..	..	..	0·15	..	..	0·20	..	..	1·20	0·60	0·65	0·45	..
	Dharamjaigarh	..	..	..	..	..	..	..	..	0·26	..	..	..	..	1·34	..	..	0·06	..	0·07	..
	Jashpurnagar	..	0·11	0·02	..	..	..	..	..	..	0·06	0·23	..	..	..	0·60	..	0·67	1·30	0·13	..
	Sakti	..	..	..	..	..	..	..	..	..	..	0·30	..	..	0·15	..	..	..	..	0·02	..

N.B.—The names of stations under the Irrigation Department

Provinces and Berar for the month of October 1949—*cont.*

21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st October 1949.	Average rainfall from June 1st up to 31st October.	Stations	Districts
..	..	..	..	..	..	..	..	..	0·50	..	5	4·1	1·68	3·11	0·55	51·95	52·69	*Lakholi*	RAIPUR—*cont.*
..	..	..	..	..	..	..	..	0·10	0·81	..	9	4·1	5·36	3·52	1·36	51·88	56·53	*Rudri*	
..	..	..	..	..	..	..	0·20	0·08	0·60	..	13	3·9	6·31	3·68	1·60	47·80	56·51	*Maramsilli*	
0·10	..	..	..	..	..	..	..	0·09	0·51	..	10	4·4	8·18	3·08	3·20	39·99	53·34	*Gattasilli*	
..	..	..	..	..	..	..	..	0·05	0·55	..	7	3·6	4·92	2·57	2·07	56·65	50·67	*Bhatagaon*	
..	..	..	..	..	..	..	..	..	0·36	..	6	3·7	2·78	2·84	0·83	25·87	51·43	*Kondapar*	
..	..	..	..	..	..	..	..	0·15	0·45	..	7	3·4	3·71	2·61	1·20	50·80	54·44	*Kanki*	
..	..	..	..	..	0·07	0·04	..	0·10	0·80	..	7	4·1	6·72	2·70	3·27	45·26	50·57	*Kendri*	
..	..	..	..	..	..	..	0·01	0·16	0·95	..	8	2·7	6·82	1·92	1·79	54·32	45·99	Bilaspur	BILASPUR
..	..	..	..	..	..	..	..	0·15	0·40	1·75	10	2·7	7·77	1·79	1·75	51·15	41·74	Mungeli	
..	..	..	..	..	..	..	..	0·06	0·55	..	6	2·7	3·36	1·73	1·15	54·34	49·52	Janjgir	
..	..	..	..	..	..	..	..	0·06	2·24	..	6	3·9	6·31	2·50	2·24	61·68	58·92	Katghora	
..	..	..	..	..	..	..	0·28	0·17	1·60	..	9	4·1	4·98	2·99	1·60	48·93	47·85	Pendra Road (Observatory).	
..	..	..	..	..	..	..	..	..	..	..	..	2·8	..	2·32	..	..	53·37	Korba†	
..	..	..	..	..	..	..	..	0·32	2·11	..	7	2·8	4·93	2·24	2·11	49·25	40·87	Pandaria	
..	..	..	..	1·20	0·30	0·10	..	0·70	0·20	..	11	3·1	7·00	1·99	2·60	68·70	55·21	Pondi Lafa	
..	..	..	..	..	..	..	..	..	..	..	..	3·5	..	2·73	..	..	47·45	Pasan†	
											..	..	..	..	..	..	..	District total	
											..	..	..		..	..	..	District average	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	*Sheorinarayan*†	
..	..	..	..	..	..	..	..	..	0·95	..	9	3·4	4·91	1·77	1·05	57·00	45·91	*Khotaghat*	
..	..	..	..	..	..	..	..	0·21	1·79	..	11	4·3	6·56	2·44	1·79	48·35	45·38	*Khuria*	
..	..	..	..	..	..	..	..	..	..	..	7	..	3·76	..	1·25	53·74	..	*Dabhara*	
..	..	..	..	..	..	..	..	0·02	0·45	..	6	3·2	3·81	2·16	1·60	71·92	59·18	Raigarh	RAIGARH
..	..	..	..	..	..	..	..	..	0·65	..	7	3·5	3·90	2·21	1·20	54·64	50·97	Sarangarh	
..	..	..	..	..	..	..	..	0·02	1·27	0·02	3	3·7	3·04	2·42	1·34	71·55	59·40	Dharamjaigarh	
..	..	..	..	..	..	..	..	0·15	1·14	0·33	9	5·2	4·74	3·72	1·30	63·07	59·19	Jashpurnagar	
..	..	..	..	..	..	..	..	0·05	0·75	..	3	3·5	1·27	2·45	0·75	61·81	57·35	Sakti	
											28	..	16·76	..	..	322·99	..	District Total.	
											5	..	3·35	..	..	64·60	..	District Average.	

are printed in italics. †Report not received from the Deputy Commissioner,

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BASTAR	Jagdalpur	..	..	0·60	1·98	..	0·04	0·03	..	..	1·35	0·20	0·30	0·30	0·07	0·12	0·89	0·01	0·70	0·36	0·21
	Kondagaon	..	..	0·35	..	..	..	..	..	1·29	0·64	0·08	0·06	..	0·02	0·85	0·02	0·84	0·32	0·79	..
	Antagarh	..	0·15	0·09	..	..	..	..	0·04	..	0·50	1·24	..	0·94	0·44	0·53	0·70	0·32	0·06	..	..
	Bijapur	..	..	0·15	0·20	..	0·40	..	..	..	0·03	0·85	0·12	..	0·21	0·45	..	0·10	..	0·75	..
	Bhopalpatnam	..	1·75	..	0·12	..	..	..	..	..	..	0·28	0·63	0·34	..	2·07	0·19	..	..	0·06	0·10
	Konta	..	0·63	0·50	..	0·25	0·03	..	..	..	..	0·73	0·12	0·60	..	0·73	..	..	..	..	..
	Dantewara	..	0·58	..	..	..	..	0·25	..	..	0·65	0·36	0·37	..	2·55	0·50	..	0·26	..	1·16	0·24
	Keskal	..	..	2·74	1·69	..	..	..	..	..	0·28	1·61	..	4·17	0·80	0·72	0·14	..	0·13	0·57	3·07
	Sukma	..	0·17	0·07	..	..	0·63	0·18	..	..	0·10	0·73	0·60	..	..	0·35	..	..	..	..	..
	Narayanpur	..	0·18	0·47	0·31	0·04	..	..	..	..	0·21	0·80	..	0·15	0·70	0·04	0·70	0·54	0·03	..	0·07
	Kanker	..	..	1·33	..	..	..	..	..	..	0·28	1·90	..	0·10	0·03	0·39	0·11	1·38	0·10	0·06	0·46
	Bhanupratappur	..	0·02	0·40	0·02	..	..	..	..	..	0·03	0·08	..	0·65	0·16	0·70	1·50	..	..	..	..
SURGUJA	Ambikapur	..	0·18	0·49	0·13	..	..	..	..	..	0·36	0·12	..	0·32	..	..	0·96	0·53	..	0·09	..
	Baikunthpur	..	2·15	..	0·40	..	..	..	..	..	0·40	..	..	..	..	2·00	..	3·00	0·30	..	..
	Janakpur	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75	..	..	0·17	0·10	0·32	..
	Surajpur	..	..	0·45	..	..	..	..	..	..	..	0·43	0·63	..	..	0·39	1·29	0·11	..	0·11	0·09
	Sitapur	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	0·20	0·35	..	0·31
	Kusami	..	..	..	0·06	..	..	..	..	..	0·17	..	0·03	..	..	0·28	0·21	0·10	..	0·09	..
	Ramanujganj	..	..	1·95	..	..	..	..	..	..	0·09	..	0·30	..	..	0·02	..	..	..	..	..
SAUGOR	Saugor (Observatory).	1·82	..	..	..	..	..	..	..	..	0·04	0·48	..	0·50	0·46	..	..	..	..	..	..
	Khurai	..	3·20	0·16	..	..	..	0·44	..	..	..	0·07	..	..	..	..	..	..	..	..	..
	Rehli	..	1·97	..	0·10	..	..	..	..	..	..	0·45	0·28	1·57	0·23	..	..	0·02	..	..	..
	Banda	..	1·10	0·02	..	..	..	..	..	..	0·13	..	0·23	0·12	..	..	..	..	..	..	..
	Damoh	..	2·27	0·02	..	..	..	..	..	..	0·02	0·03	0·14	0·02	..	..	..	0·14	..	..	..
	Hatta	..	2·92	..	0·04	..	..	..	..	..	0·23	..	..	0·16	0·31	..	..	..	..	..	..
	Jabera	..	2·65	..	0·40	..	..	..	..	..	1·00	..	..	..	0·40	..	..	0·85	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of October 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st October 1949.	Average rainfall from June 1st up to 31st October.	Stations	Districts
..	..	..	..	..	..	0·01	0·13	0·96	2·15	0·15	15	5·7	10·56	4·36	2·15	51·50	55·82	Jagdalpur ..	BASTAR
..	..	..	..	..	..	0·05	0·17	0·55	..	..	9	4·9	6·03	3·49	1·29	52·86	50·47	Kondagaon ..	
..	..	..	..	..	..	0·03	0·05	..	1·41	..	9	4·6	6·50	2·93	1·41	65·46	63·93	Antagarh ..	
..	..	..	..	..	..	..	2·12	1·12	..	..	11	5·2	6·50	3·34	2·12	73·76	58·95	Bijapur ..	
..	..	..	..	..	..	..	..	0·87	0·50	..	10	4·3	6·91	2·98	2·07	68·16	56·01	Bhopalpatnam ..	
..	..	..	..	..	..	0·05	0·41	0·40	..	0·95	10	5·7	5·45	4·06	0·95	49·88	48·65	Konta ..	
..	..	..	..	..	..	..	0·14	0·18	0·22	0·16	15	5·4	9·34	3·32	2·55	62·79	48·08	Dantewara ..	
..	..	..	..	..	..	..	0·11	0·15	0·70	..	15	4·6	16·99	3·68	4·17	57·87	51·14	Keskal ..	
..	..	..	..	..	..	..	0·10	0·27	0·04	..	10	4·8	3·43	3·38	0·73	51·51	53·82	Sukma ..	
..	..	..	..	..	..	..	..	0·32	1·50	..	10	4·6	5·96	3·01	1·50	54·90	49·21	Narayanpur ..	
..	..	..	..	..	..	..	..	..	0·52	..	10	5·3	6·66	4·44	1·90	35·52	53·04	Kanker ..	
..	..	..	..	..	..	..	..	0·08	1·02	..	6	6·0	4·65	3·21	1·50	48·01	69·03	Bhanupratappur ..	
											130	..	88·99	..	..	672·22	..	District Total.	
											11	..	7·41	.	..	56·02	..	District Average.	
..	..	..	..	..	..	..	0·15	0·09	1·22	0·66	11	3·5	5·30	2·51	1·22	61·21	59·80	Ambikapur ..	SURGUJA
..	..	..	..	..	..	..	..	3·15	0·15	..	8	4·2	11·55	2·38	3·15	51·82	52·70	Baikunthpur ..	
..	..	..	..	..	..	..	..	0·85	0·25	0·20	7	..	2·64	..	0·85	48·52	..	Janakpur ..	
											26	..	19·49	..	..	161·55	..	District Total	
											9	..	6·50	..	..	53·85	..	District Average	
..	..	..	..	..	..	..	..	0·20	2·68	0·21	10	..	6·59	..	2·68	53·50	..	Surajpur ..	
..	..	..	..	..	..	..	0·10	0·13	1·27	..	8	..	2·21	..	1·27	48·72	..	Sitapur ..	
..	..	..	..	..	..	..	0·07	0·19	1·05	0·-1	7	..	2·48	..	1·05	52·52	..	Kusami ..	
..	..	..	..	..	..	..	..	0·16	0·70	1·52	5	..	4·74	..	1·95	56·51	..	Ramanuganj ..	
..	..	..	..	..	..	..	..	0·14	0·24	..	6	1·9	3·68	1·09	1·82	49·00	44·52	Saugor (Observatory)	SAUGOR
..	..	..	..	..	..	..	..	0·46	0·51	..	5	1·6	4·84	1·01	3·20	55·88	45·07	Khurai ..	
..	..	..	..	..	..	..	0·19	..	..	..	7	1·8	4·81	1·28	1·97	37·46	42·67	Rehli ..	
..	..	..	..	..	..	..	..	0·67	1·76	..	6	1·6	4·03	1·12	1·76	43·40	38·12	Banda ..	
..	..	..	..	..	..	..	..	0·16	0·39	..	4	1·8	3·09	1·41	2·27	38·70	45·98	Damoh ..	
..	..	..	..	..	..	..	..	0·31	0·52	..	6	1·9	4·54	1·47	2·92	38·59	42·76	Hatta ..	
..	..	..	..	..	..	..	..	0·50	0·75	..	7	2·2	6·55	1·60	2·65	38·75	49·63	Jabera ..	
											41	..	31·54	..	..	301·78	..	District total.	
											6	..	4·51	..	..	43·12	..	District average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
SAUGOR—*cont*	Garhakota	1·96	..	0·03	..	..	..	..	..	..	..	0·05	..	0·02	..	..	..	0·10	..	..	..
	Deori	3·40	0·07	0·05	0·05	..	..	..	..	..	0·16	1·16	0·02	0·63	0·48	0·01	..	0·04	0·01	..	..
	Chandia Nallah	1·20	0·80	1·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hardua Marar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Majgahan Hanwaj	..	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..
	Mala Inspection Bungalow.	2·14	..	..	..	..	..	..	..	..	0·43	..	..	0·21	0·45	..	..	0·65	..	..	..
JUBBULPORE	Jubbulpore (Observatory).	1·30	0·03	..	0·12	..	..	..	..	..	0·48	0·15	0·08	1·01	0·29	0·06	0·35	0·03	0·15	..	..
	Sihora	1·09	..	..	..	..	..	..	..	..	0·07	..	..	..	0·01	..	0·35	0·32	..	..	..
	Murwara	0·94	1·20	..	..	..	..	..	..	..	1·97	..	..	..	0·92	..	..	2·02	..	..	..
	Patan	1·16	..	..	..	..	..	..	..	..	0·15	0·84	0·07	2·06	0·56	..	0·06	0·11	..	..	..
	Bijeraghogarh	0·60	..	..	..	..	..	..	..	0·82	..	..	..	1·20	..	..	0·42	..	..	..	..
	Barera Kalan	..	0·70	..	..	..	..	..	..	..	..	..	..	2·15	..	..	..	..	..	..	..
	Khitoli	1·01	0·75	..	..	..	..	..	..	..	1·02	..	..	..	0·18	..	..	..	..	..	..
	Pariat	0·29	..	..	..	..	..	..	..	..	0·35	..	..	..	0·27	..	0·22	0·81	0·29	..	..
	Amari	2·72	1·05	..	..	..	..	..	..	..	1·52	0·22	..	..	0·12	..	..	1·54	..	..	..
	Borina	..	..	..	..	..	..	..	..	0·70	0·50	..	0·14	0·20	..	..	1·10	..	..	..	..
	Bahoribund	1·42	1·62	..	..	..	..	..	..	..	0·26	..	..	..	..	..	..	0·48	..	..	..
	Nawar (Imchta)	0·97	..	..	..	..	..	..	..	0·65	..	..	..	..	..	..	0·35	..	..	..	..
MANDLA	Mandla	0·08	0·67	0·04	..	..	..	..	..	..	1·06	0·13	0·02	0·31	0·53	..	0·42	0·07	0·80	..	..
	Narayanganj	0·70	0·70	0·05	..	..	..	..	..	..	0·87	..	0·90	..	0·20	..	0·90	0·15	1·70	0·25	..
	Dindori (Ramgarh)	0·82	0·12	1·31	0·30	..	..	..	..	..	0·42	..	0·26	..	0·44	0·02	0·01	0·06	..	..	..
	Shahpura	1·00	1·25	..	..	..	..	..	0·40	0·42	..	0·48	..	..	0·17	..	1·38	0·20	1·35	..	..
	Niwas	..	..	0·37	..	..	..	..	..	..	1·36	..	..	0·87	1·80	..	0·75	..	0·20	..	..
	Bajag	..	0·24	0·04	..	..	..	..	..	..	0·34	0·04	..	0·06	0·25	0·22	0·28	0·61	0·20	0·62	0·48
	Bichhia	..	1·50	0·03	..	..	..	..	..	..	0·40	0·02	..	0·25	0·35	0·76	..	..	..	..	..
	Karanjia	..	0·47	0·15	0·20	..	..	..	..	..	..	..	..	..	..	..	2·29	..	0·38	..	..
CHANDA	Chanda (Observatory).	1·11	2·07	..	..	..	..	..	..	..	0·08	0·77	0·33	0·28	0·29	0·25	..	..	0·64	..	..
	Warora	0·80	..	..	0·07	..	..	..	..	..	0·45	0·33	0·16	0·50	..	..	0·52	..	0·63	0·20	..
	Mul	0·04	0·74	0·24	..	..	..	..	..	..	0·07	1·90	1·17	0·88	1·23	..	..	..	0·75	..	..
	Brahmapuri	1·00	0·04	..	..	..	..	..	..	0·42	..	..	0·13	0·61	0·03	..	0·13	0·15	..	..	..
	Armori	0·10	0·22	..	..	..	..	..	..	..	0·30	..	..	0·40	0·52	0·21	..	0·52	0·17	..	..
	Sironcha	..	0·60	..	..	..	..	..	..	..	0·81	0·28	..	..	0·94	..	..	..	..	0·43	0·20
	Chimur	0·13	0·17	0·18	..	..	..	..	..	..	0·64	..	0·10	1·00	0·30	0·02	0·50	0·38	0·17	..	..
	Gadchiroli	..	1·10	..	..	..	..	..	..	..	0·11	0·73	0·36	0·82	0·97	0·18	..	..	0·15	..	..
	Aheri	0·02	0·10	0·09	..	..	..	..	..	..	1·05	0·21	0·04	0·19	1·50	0·23	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of October 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st October 1949.	Average rainfall from June 1st up to 31st October.	Stations	Districts
..	..	..	..	..	..	..	..	0·55	0·52	..	4	1·5	3·23	1·42	1·96	42·97	45·86	Garhakota ..	SAUGOR—*cont.*
..	..	..	..	..	..	..	..	0·13	0·46	..	7	2·6	6·67	1·34	3·40	42·25	48·73	Deori ..	
..	..	..	..	..	..	..	..	0·60	1·10	0·10	6	2·0	5·20	1·46	1·40	53·58	44·96	*Chandia Nallah* ..	
..	..	..	..	..	..	..	0·15	0·35	..	..	2	2·7	6·59	1·31	0·35	28·70	45·63	*Hardua Marar* ..	
..	..	..	..	..	..	..	..	0·40	0·70	..	3	2·1	1·22	1·70	0·70	31·89	49·86	*Majgahan Hansraj* ..	
..	..	..	..	..	..	..	..	0·35	0·55	..	7	2·5	4·78	1·31	2·14	26·94	50·07	*Mala Inspection Bungalow.*	
..	..	..	..	..	..	..	..	0·33	1·61	0·01	10	2·3	6·00	1·88	1·61	46·51	53·67	Jubbulpore (Observatory).	JUBBULPORE
..	..	..	..	..	..	..	..	0·07	0·50	..	4	2·2	2·41	1·41	1·09	48·65	48·18	Sihora ..	
..	..	..	..	..	..	..	..	0·32	2·63	..	7	2·1	10·00	1·64	2·63	38·67	44·27	Murwara ..	
..	..	..	..	..	..	..	..	0·50	1·10	..	8	2·5	6·61	2·05	2·06	38·78	47·47	Patan ..	
..	..	..	..	..	..	..	0·60	2·40	..	..	6	2·3	6·04	1·98	2·40	39·10	40·89	Bijeraghogarh ..	
											55	..	51·06	..	..	211·71	..	District total ..	
											7	..	6·21	..	..	42·34	..	District average ..	
..	..	..	..	..	..	..	..	..	1·40	..	3	2·4	4·25	1·57	2·15	44·70	45·87	*Barera Kalan* ..	
..	..	..	..	..	..	..	..	0·43	1·30	..	6	3·2	4·69	2·22	1·30	45·23	52·29	*Khitoli* ..	
..	..	..	..	..	..	..	..	..	0·92	..	7	3·0	3·15	2·16	0·92	60·16	58·51	*Pariat* ..	
..	..	..	..	..	..	..	..	0·16	3·66	0·02	8	2·9	11·01	1·90	3·66	46·45	41·82	*Amari* ..	
..	..	..	..	..	..	..	..	1·00	0·70	..	7	2·5	4·34	1·41	1·10	35·97	40·67	*Borina* ..	
..	..	..	..	..	..	..	..	1·40	1·35	..	6	2·9	6·53	1·77	1·62	39·73	42·65	*Bahoribund* ..	
..	..	..	..	..	..	..	..	2·00	..	..	4	2·6	3·97	1·83	2·00	45·78	44·95	*Niwar (Amehta)* ..	
..	..	..	..	..	..	..	..	0·06	2·91	..	8	3·0	7·10	1·92	2·91	52·60	51·87	Mandla ..	MANDLA
..	..	..	..	..	..	..	..	0·15	3·00	0·03	11	2·6	9·69	2·06	3·00	46·28	51·12	Narayanganj ..	
..	..	..	..	..	..	..	..	0·12	0·75	0·02	9	3·2	4·75	2·49	1·31	52·27	51·42	Dindori (Ramgarh) ..	
..	..	..	..	..	..	0·20	0·20	0·22	0·20	..	13	2·8	7·47	1·98	1·38	57·69	57·78	Shahpura ..	
..	..	..	..	..	..	..	..	0·10	1·20	0·02	8	3·1	6·67	2·44	1·80	55·96	62·75	Niwas ..	
0·34	..	0·23	..	0·38	..	..	..	..	..	..	12	4·5	4·33	3·08	0·62	46·61	52·18	Bajag ..	
											61		39·92			311·41		District total ..	
											10		6·65			51·90		District average ..	
..	..	..	..	..	..	..	..	..	3·90	0·02	6	3·4	7·23	2·39	3·90	34·70	62·24	Bichhia ..	
..	..	..	..	..	..	..	0·34	0·48	2·20	..	8	..	6·51	..	2·29	54·69	..	Karanjia ..	
..	..	..	..	..	..	..	..	2·16	..	..	9	2·9	7·98	2·04	2·16	61·13	47·91	Chanda (Observatory)	CHANDA
..	..	..	..	..	..	..	..	0·53	0·33	..	10	2·7	4·52	2·16	0·80	50·09	42·76	Warora ..	
..	..	..	..	..	..	..	..	1·97	0·07	..	8	2·8	9·06	2·00	1·97	70·97	44·50	Mul	
..	..	..	..	..	..	..	0·80	0·42	..	..	8	2·6	3·73	2·12	1·00	65·69	52·00	Brahmapuri ..	
..	..	..	..	..	..	..	..	1·79	0·41	..	10	2·8	4·64	2·21	1·79	68·56	53·13	Armori ..	
..	..	..	..	..	..	..	..	1·50	0·03	..	7	3·7	4·79	2·33	1·50	49·14	43·02	Sironcha ..	
..	..	..	..	..	..	..	..	2·45	0·12	..	12	2·8	6·16	2·14	2·45	59·16	45·77	Chimur ..	
..	..	..	..	..	..	..	..	2·06	..	..	9	3·3	6·48	2·41	2·06	66·48	56·53	Garchiroli ..	
..	..	..	..	..	..	..	..	2·43	0·60	..	8	4·0	6·46	2·59	2·43	48·83	53·75	Ahiri ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT—cont.	*Dongargaon*	..	..	..	..	..	..	0·09	..	1·05	..	..	..	1·09	0·10	..	..	..	..	..	..
	Palhera	..	0·12	..	..	..	..	..	..	..	0·65	0·12	..	..	..	..	..	1·50	..	0·25	..
	Panawada	0·55	0·36	0·15	0·14	..	..	..	..	..	0·57	..	..	0·70	0·04	1·39	0·40	..	0·25	..	..
HOSHANGABAD	Hoshangabad (Observatory).	1·18	..	..	..	..	..	..	..	..	0·10	1·34	0·04	1·39	..	0·12	0·01	0·06	..	..	..
	Harda	0·46	..	..	..	..	..	..	..	..	..	1·00	0·29	0·74	0·02	0·07	..	0·63	..	..	..
	Seoni	0·43	..	..	..	..	..	..	..	..	..	..	..	0·90	..	..	..	0·31	..	..	..
	Sohagpur	..	..	..	..	..	..	..	..	..	..	0·10	..	0·95	0·06	..	..	0·10	..	..	..
	Pachmarhi (Observatory).	0·19	0·01	0·16	..	..	..	..	..	..	0·10	0·03	0·12	1·13	0·14	0·22	0·85	..	0·03	0·02	..
	Narsinghpur	2·10	..	..	..	..	..	..	..	..	0·31	..	0·58	0·14	1·35	..	0·19	1·03	0·16	..	..
	Gadarwara	..	..	..	..	..	..	..	..	..	0·52	..	0·30	..	1·10	..	0·60	..	..	..	..
	Mohpani (Gotitour)	0·70	..	..	..	..	..	..	..	..	0·30	..	0·16	0·27	0·90	..	1·17	1·65	0·15	..	..
	Chhindwara (Gotigaon).	3·17	..	0·03	0·34	..	..	..	..	..	..	1·11	0·23	0·84	0·20	..	0·11	0·41	0·01	..	..
	Tendukhera	0·06	..	..	..	..	..	..	..	..	..	0·48	..	0·23	..	..	..	..	..	..	..
	Makrai	0·03	0·05	..	..	..	..	0·08	0·22	..	0·54	0·95	1·53	0·13	0·03	0·18	0·64	0·07	0·01	..	..
NIMAR	Khandwa (Observatory).	0·07	..	..	..	..	..	..	..	..	..	2·50	0·08	0·45	0·11	..	0·04	0·02	0·05	..	..
	Burhanpur	0·26	0·05	..	..	..	..	..	..	..	..	0·58	..	..	0·47	0·04	0·04	0·03	0·24	0·37	..
	Harsud	0·17	..	..	..	..	..	..	..	..	..	3·91	0·89	0·34	1·65	..	..	..	..	..	..
	Mandhata	..	..	..	..	..	..	..	..	..	1·00	0·40	2·25	..	0·55	..	..	..	..	..	..
BETUL	Betul (Badnur)	0·56	0·28	0·98	..	..	..	..	..	..	..	0·12	0·30	0·74	0·24	..	0·05	0·76	0·40	0·02	..
	Multai	1·03	..	..	..	..	..	..	..	..	..	0·24	0·05	..	3·00	1·45	..	..	1·92	..	..
	Shahpur	0·24	0·35	..	..	..	..	..	..	..	..	0·90	0·29	0·52	0·67	0·60	..	0·68	0·53	..	..
	Chicholi	0·02	0·03	..	..	..	..	0·08	..	..	..	0·32	0·06	1·28	0·10	0·25	0·33	0·11	0·14	..	..
	Atner	1·30	..	..	..	..	..	..	..	..	0·05	0·31	..	2·45	0·94	0·27	0·02	1·14	0·59	..	..
	Bhainsdehi	0·67	..	0·10	..	..	..	..	0·03	..	1·83	..	0·02	1·70	0·14	..	0·06	1·60	0·04	0·42	..
CHHINDWARA	Chhindwara	0·62	..	0·40	..	..	..	..	..	..	0·46	..	0·08	1·50	0·10	0·02	0·22	0·18	..	..	..
	Sausar	0·01	0·02	..	..	..	..	..	..	0·15	0·18	..	..	..	2·13	0·08	0·04	..	..	..	..
	Harrai	1·25	..	0·04	..	..	..	..	..	..	0·55	0·11	0·45	1·96	0·09	..	0·77	0·28	..	..	..
	Tamia	..	0·33	..	..	..	..	..	..	..	0·50	0·11	0·43	0·78	0·35	0·56	1·13	0·14	0·50	..	..
	Amarwara	0·73	0·14	0·12	..	..	..	..	..	..	0·66	..	0·93	0·73	0·41	0·62	0·42	0·24	0·14	0·17	..
	Seoni (Observatory)	2·10	0·32	0·92	..	..	..	..	..	..	3·09	..	..	..	0·91	0·43	0·05	0·05	0·90	0·33	..
	Lakhnadon	1·70	..	0·55	..	..	..	..	..	..	1·70	..	..	1·30	0·40	..	1·28	..	..	0·60	..
	Keolari	..	2·41	0·27	..	..	..	..	..	0·82	..	0·15	..	0·38	0·45	..	..	..	2·10	..	..
	Roomal	0·97	0·25	..	0·60	..	..	..	..	..	0·52	..	0·22	..	2·05	..	0·98	0·70	0·07	0·02	..

N. B.—The names of stations under the

Provinces and Berar for the month of October 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st October 1949.	Average rainfall from June 1st up to 31st October.	Stations	Districts
..	..	..	..	..	..	0·05	0·09	0·13	1·25	0·16	6	..	4·01	..	1·25	53·15	..	*Dongargaon* ..	BALAGHAT—*cont.*
..	..	..	..	..	..	..	..	1·70	..	..	6	..	4·34	..	1·70	70·64	..	*Palhera* ..	
..	..	..	..	..	..	..	..	0·20	2·56	..	11	..	7·31	..	2·56	55·69	..	*Paraswada* ..	
..	..	..	..	..	..	..	..	..	0·09	..	5	2·0	4·33	1·28	1·39	50·15	47·28	Hoshangabad (Observatory).	HOSHANGABAD
..	..	..	..	..	..	..	..	..	..	..	5	1·9	3·21	1·43	1·00	44·03	41·45	Harda ..	
..	..	..	..	..	..	..	..	..	..	..	3	1·8	1·65	1·19	0·90	53·67	46·57	Seoni ..	
..	..	..	..	..	..	..	..	..	..	..	3	2·3	1·21	1·44	0·95	49·95	47·83	Sohagpur ..	
..	..	..	..	..	..	..	..	0·22	0·77	..	10	3·0	4·05	2·30	1·13	76·72	75·58	Pachmarhi (Observatory).	
..	..	..	..	..	..	..	..	0·68	0·50	..	10	2·0	7·04	1·43	2·10	55·58	46·69	Narsinghpur ..	
..	..	..	..	..	..	..	..	..	0·82	..	5	2·1	3·33	1·67	1·10	42·61	49·47	Gadarwara ..	
..	..	..	..	..	..	..	..	..	0·95	..	9	2·3	6·25	2·01	1·65	61·30	50·69	Mohpani (Gotitour) ..	
..	..	..	..	..	..	..	..	0·58	..	..	9	2·5	7·03	1·64	3·17	48·50	44·88	Chhindwara (Gotigaon).	
..	..	..	..	..	..	..	..	0·37	..	..	3	2·1	1·14	1·34	0·48	43·21	48·49	Tendukhera ..	
											62	..	39·25	..	..	525·72	..	District total.	
											6	..	3·93	..	..	52·57	..	District average.	
..	..	..	..	..	..	..	..	..	..	..	7	2·1	4·46	1·29	1·53	59·73	49·01	Makrai ..	
..	..	..	..	..	..	..	..	..	..	..	3	2·0	3·32	1·39	2·50	42·54	28·59	Khandwa (Observatory).	NIMAR
..	..	..	..	..	..	..	..	..	..	..	5	2·0	2·08	1·43	0·58	51·25	29·60	Burhanpur ..	
..	..	..	..	..	..	..	..	..	..	..	5	1·6	6·96	1·18	3·91	52·04	33·70	Harsud ..	
..	..	..	..	..	..	..	..	..	..	..	4	1·7	4·20	1·23	2·25	38·97	32·60	Mandhata ..	
											17	..	16·56	..	..	184·80	..	District total.	
											4	..	4·14	..	..	46·20	..	District average.	
..	..	..	..	..	..	..	..	0·04	0·02	..	9	2·9	4·51	1·99	0·98	55·97	41·77	Betul (Badnur) ..	BETUL
..	..	..	..	..	..	..	..	0·09	0·48	..	6	2·7	8·26	1·88	3·00	60·88	34·12	Multai ..	
..	..	..	..	..	..	..	..	0·06	0·04	..	9	2·1	4·88	1·61	0·90	45·02	40·45	Shahpur ..	
..	..	..	..	..	..	..	..	0·10	..	..	8	2·5	2·82	1·93	1·28	53·33	40·62	Chicholi ..	
..	..	..	..	..	..	..	..	..	..	0·59	8	2·2	7·66	1·94	2·45	47·46	30·80	Atner ..	
..	..	..	..	..	..	..	..	..	0·29	..	8	3·7	6·90	2·36	1·83	59·24	35·74	Bhainsdehi ..	
											48	..	35·03	..	..	321·90	..	District total.	
											8	..	5·84	..	..	53·65	..	District average.	
..	..	..	..	..	..	..	..	0·80	0·82	..	9	2·9	5·20	2·03	1·50	44·32	37·87	Chhindwara ..	CHHINDWARA
..	..	..	..	..	..	..	0·71	0·35	..	..	5	2·4	3·67	1·81	2·13	59·23	34·80	Sausar ..	
..	..	..	..	..	..	..	..	0·85	1·00	..	9	2·5	7·35	1·92	1·96	69·72	43·88	Harrai ..	
..	..	..	..	..	..	..	0·90	2·46	..	..	12	2·9	8·19	2·51	2·46	67·93	64·94	Tamia ..	
..	..	..	..	..	..	..	..	0·78	0·98	..	14	3·7	7·07	3·10	0·93	58·91	40·20	Amarwara ..	
..	..	..	..	..	..	..	..	0·40	0·52	..	10	3·1	10·12	2·27	3·09	66·84	48·95	Seoni (Observatory)	
..	..	..	..	..	..	..	0·25	0·50	..	..	9	2·8	8·28	2·05	1·70	56·95	45·27	Lakhnadon ..	
..	..	..	..	..	..	..	0·28	0·48	..	..	9	3·0	7·34	2·54	2·41	59·62	52·18	Keolari ..	
..	..	..	..	..	..	..	..	0·21	0·99	..	10	2·5	7·58	2·55	2·05	57·32	57·20	*Roomal* ..	
											87	..	64·80	..	..	540·84	..	District total.	
											10	..	7·20	..	..	60·09	..	District average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
Chhindwara—cont.	Ari tank	.. 1·70	0·50	..	..			..	..	1·20	0·05	0·10	..	0·56	0·20	1·30	0·15	..	0·75	..	..
	Chichbund	.. 1·24	0·24	0·40	..	..	..	..			0·96	0·02	..		0·35	0·90	0·35	0·72	..	0·21	..
	Chaurai	.. 0·39	0·35	0·16		..		..	..	..	0·80		..	6·67	0·08	0·02	0·23	0·14	..	0·11	..
	Ghansore	.. 0·92	0·04	0·12		..	..			..	1·60	..	0·05	1·85	0·40	..	0·06	0·84	0·48	0·06	..
	Bori	.. 0·65	1·60	0·35	..	..	..				1·16	0·03		0·03	0·90	0·55	0·05	..	0·30	0·57	..
Wardha	Wardha	.. 0·06	0·08	..	..	..		..			0·60	0·16		1·50	0·55	0·06	0·07	0·31	0·58	0·16	..
	Hinganghat	.. 1·91	0·12	..	..	..	..				0·87	0·21	..	..	1·54	0·01	0·33	0·14	..	..	..
	Arvi	.. 0·10	0·42	..	..	..			..	..	0·36	0·64	0·44		0·46	0·03		0·85	0·04	..	..
Nagpur	Nagpur (Observatory).	0·58	0·55	0·03	..		..			..	2·16	0·02	..		0·22	0·22	0·17	0·21	0·32	0·70	..
	Umrer	. 0·68	..	0·40	.	..				..	0·60	.	0·20	0·21		0·98	0·97	0·39	..	..	..
	Ramtek	. 0·03	0·62	0·06	0·59	..	0·08			..	0·60	..		..	0·14	0·02	0·42	0·35	0·87	..	..
	Katol	.. 0·05	0·21	..				..			0·80	0·08		..	0·11	0·37	1·79	0·02	..	..	..
	Saoner	.. 0·70	0·59	..	..	..			..	1·14	..	..	0·33	0·06	..		0·37	..	..	..	..
	Tharsa	.. 0·10	0·65	0·30	0·31	..	0·03		..	..	0·58				0·90	.		0·42	1·20	..	..
	Khindsi	.. ..	0·34	0·16	0·05					.	0·29	..			0·20	0·05	..	0·20	..	0·10	.
	Deolapar	.. ..	..	..	..	..			..	1·16	..	..	..	0·22	.	1·03	0·55	..	0·23	..	..
	Parseori	. ..	1·1[illegible]	..	..	.	..				0·91		..	..	0·28	..	0·62	0·85	0·15	..	..
Akola	Akola (Observatory)	0·20	0·03	0·19	..					..	..	0·26		0·05	2·44	0·04	0·02	..	1·40	..	.
	Balapur	. ..	0·10	..	..	..		..		.	.	0·18	..	0·09	0·18				1·25	0·02	..
	Akot	. 0·32	..	0·12	..	..	..			..	.	0·73		0·92	0·52	0·03	0·12	0·07	0·12	..	..
	Telhara	.. ..	2·00	..	..	..	..	..	..	..	..	1·22	0·72	0·12	..			..	0·60	0·39	..
	Patur	0·10	0·64	0·60	..	..	..	..	..	..	..	1·15	0·05	1·43	..	0·71	..	0·44	0·16	0·24	..
	Basim	. 0·37		..		..	..	..	..	..	0·05	0·53	0·70		0·42	0·40	0·60		0·15	..	..
	Mangrulpir	. 0·10	0·04	..	.	..	..	0·04	0·04	..	..	0·34	0·05	0·11	0·07	3·52	..	0·04	..	..	..
	Sirpur	. 2·75	1·52	..	..	..	..		..	..	0·10	0·12	0·58	0·15	0·13	1·92	..	0·45	0·22	0·37	..
	Risod	. 0·42	0·79	0·18	..	..	..	..	..	..	..	..	1·15	..	0·25	0·52	..	0·07	0·08	..	..
	Karanja	.. 0·27	0·64	..	..	..	..	..		..		0·10	..	2·89	0·74	0·04	0·02	..	0·43	.	..
	Murtizapur	. ..	0·10	.	..	..	..	..	..	..	0·03	1·51	0·57	..	0·12	1·18	..	0·06	0·91	..	..
Amraoti	Amraoti (Observatory).	0·11	0·21	0·03	..	..	..	..	..	..	0·13	0·76	0·08	..	0·97	0·09	0·06	0·64	3·19	0·59	..
	Badnera	.. ..	0·16	0·18	..	..	..	..	..	..	0·06	1·16	..	..	2·30	0·77	0·05	0·78	1·42	0·41	..
	Morsi	.. 0·14	..	..	..	..	..	..	..	..	0·23	0·53	..	..	3·23	0·72	0·75	..	..	..	..
	Chandur (Railway)	..	0·10	1·30	..	..	..	..	..	..	0·19	1·27	0·12	0·24	0·17	1·85	..	0·35	0·58	..	..
	Kholapur	.. 0·60	..	..	..	..	..	0·05	..	..	0·05	0·20	0·20	0·05	1·05	0·20	0·02	0·30	0·40	0·07	..
	Barur	.. 0·12	0·05	..	..	..	..	..	..	..	0·02	0·48	0·12	0·53	0·48	0·30	0·60	0·03	..	..	..
	Talegaon	.. ..	0·16	..	..	..	..	..	..	..	0·70	0·56	..	0·09	0·15	0·04	..	0·48	0·22	0·07	..

N. B.—The names of stations under the

Provinces and Berar for the month of October 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st October 1949.	Average rainfall from June 1st up to 31st October	Stations	Districts
..	..	..	..	..	..	..	0·50	1·35	..	..	11	..	8·20	..	1·70	67·10	..	Ari tank ..	CHHINDWARA—*cont.*
..	..	..	..	..	..	..	..	0·40	0·90	..	11	..	6·69	..	1·24	56·95	..	Chichbund ..	
..	..	..	..	..	..	..	..	0·60	0·41	..	10	4·3	3·96	3·28	0·80	51·95	44·91	Chaurai ..	
..	..	..	..	..	..	..	..	0·17	1·06	0·02	9	3·6	7·67	2·55	1·85	52·81	49·26	Ghansore ..	
..	..	..	..	..	..	..	..	0·40	1·25	..	10	4·1	7·84	3·67	1·60	61·73	48·17	*Bori* ..	
..	..	..	..	..	..	..	..	0·60	0·16	..	9	2·8	4·89	2·42	1·50	50·61	39·09	Wardha ..	WARDHA
..	..	..	..	..	..	..	..	0·55	0·13	..	9	2·7	5·79	2·29	1·91	50·39	40·75	Hinganghat ..	
..	..	..	..	..	..	..	..	0·24	..	..	8	2·4	3·58	1·78	0·85	47·72	34·42	Arvi ..	
											26	..	14·26	..	..	145·72	..	District total.	
											9	..	4·75	..	..	49·57	..	District average.	
..	..	..	..	..	..	..	..	0·74	0·79	..	11	3·1	6·71	2·17	2·16	54·17	45·02	Nagpur (Observatory)	NAGPUR
..	..	..	..	..	..	..	..	..	..	..	8	2·6	4·43	2·42	0·98	46·04	45·56	Umrer ..	
..	..	..	..	..	..	..	..	0·50	1·83	..	9	2·5	6·69	1·83	1·53	52·52	44·36	Ramtek ..	
..	..	..	..	..	..	..	..	0·72	0·04	..	6	2·8	4·19	2·07	1·79	48·07	36·34	Katol ..	
..	..	..	..	..	..	..	0·80	0·21	..	..	7	3·1	4·20	2·41	1·14	58·71	36·08	Saoner ..	
..	..	..	..	..	..	..	..	0·91	1·70	..	10	3·3	7·16	2·63	1·70	47·22	46·87	Tharsa ..	
..	..	..	..	..	..	..	..	0·20	1·25	..	8	2·9	2·84	2·05	1·25	47·45	43·63	*Khindsi* ..	
											59	..	55·62	..	..	354·18	..	District total ..	
											8	..	5·09	..	..	50·60	..	District average ..	
..	..	..	..	..	..	..	..	0·55	0·80	..	7	3·0	4·54	2·68	1·16	44·92	42·39	Deolapar ..	
..	..	..	..	..	..	..	..	0·80	0·35	..	8	3·0	5·14	2·34	1·18	45·30	39·22	Parseoni ..	
..	..	..	..	..	..	..	..	0·05	..	..	5	2·5	4·68	1·82	2·44	41·19	29·26	Akola (Observatory) ..	AKOLA
..	..	..	..	..	..	..	..	..	..	..	4	2·2	2·02	1·89	1·25	38·53	27·27	Balapur ..	
..	..	..	..	..	..	..	..	..	..	..	7	2·5	2·95	1·68	0·92	40·81	26·96	Akot ..	
..	..	..	..	..	..	..	..	..	..	..	6	1·9	5·03	1·41	2·00	53·26	26·06	Telhara ..	
..	..	..	..	..	..	..	..	0·19	..	..	10	1·9	5·71	1·37	1·43	44·51	30·97	Patur ..	
..	..	..	..	..	..	..	0·20	..	..	..	7	2·6	2·92	1·78	0·70	64·36	31·60	Basim ..	
..	..	..	..	..	..	..	..	0·02	0·02	..	4	2·7	4·39	1·90	3·52	51·93	31·83	Mangrulpir ..	
..	..	..	..	..	..	..	0·06	..	..	..	11	2·6	8·37	1·59	2·75	63·89	31·02	Sirpur ..	
..	..	..	..	..	..	..	..	..	..	..	6	2·6	3·46	1·71	1·15	47·46	29·94	Risod ..	
..	..	..	..	..	..	..	..	0·06	..	..	6	2·8	5·19	1·74	2·89	44·35	31·73	Karanja ..	
..	..	..	..	..	..	..	..	0·15	0·11	..	8	2·9	5·07	2·03	1·81	42·65	30·52	Murtizapur ..	
											74	..	49·81	..	..	532·94	..	District total.	
											7	..	4·53	..	..	48·45	..	District average.	
..	..	..	..	..	..	..	..	0·03	0·60	..	9	2·6	7·49	1·91	3·19	51·89	30·40	Amraoti (Observatory).	AMRAOTI
..	..	..	..	..	..	..	..	..	0·23	..	9	2·3	7·52	1·50	2·30	49·72	28·75	Badnera ..	
..	..	..	..	..	..	..	..	..	..	..	6	2·4	5·60	1·96	3·23	55·67	30·27	Morsi ..	
..	..	..	..	..	..	..	..	0·14	..	..	11	2·6	5·31	1·89	1·85	42·19	30·58	Chandur (Railway) ..	
..	..	..	..	..	..	..	..	0·07	0·80	..	8	2·2	3·46	1·53	1·05	46·11	27·98	Kholapur ..	
..	..	..	..	..	..	..	..	0·12	0·06	..	8	2·4	2·91	1·67	0·60	45·09	34·36	Barur ..	
..	..	..	..	..	..	..	..	0·24	0·23	..	8	2·2	2·94	1·57	0·70	35·31	31·42	Talegaon .	

rrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
AMRAOTI—*cont.*	Ellichpur Cantonment	0·35	0·03	..	0·03	..	..	..	..	..	0·03	0·04	..	0·01	0·13	0·02	0·68	0·03	0·06	0·06	..
	Daryapur	..	..	..	..	..	..	..	..	..	0·60	0·40	..	0·96	0·40	..	..	1·25	..	..	..
	Anjangaon	..	..	0·20	..	..	..	..	..	..	..	..	0·39	..	0·03	..	0·22	..	0·13	0·10	..
	Chandur Bazar	..	0·27	..	..	..	..	..	..	0·19	0·21	..	0·77	..	0·28	..	..	0·03	..	..	..
	Chikalda	0·29	0·06	..	..	..	..	..	..	..	0·66	0·06	0·29	0·46	0·41	0·46	0·54	0·53	0·24	..	..
	Dharni	0·12	..	..	..	..	..	..	..	..	..	0·25	0·06	0·23	0·02	0·02	1·02	..	..	0·18	..
BULDANA	Buldana	0·05	0·02	..	..	..	..	..	..	..	..	0·14	0·22	0·18	1·72	0·01	..	..	0·14	0·49	..
	Malkapur	..	0·26	..	..	..	..	..	..	..	..	0·12	0·13	0·19	0·01	..	..	..	0·05	1·34	..
	Chikhli	0·02	0·04	0·27	..	..	..	..	..	..	..	0·10	0·02	0·47	0·04	0·06	1·68	0·01	0·83	0·15	..
	Mehkar	1·37	0·50	0·02	..	..	..	..	..	..	..	0·02	0·44	0·03	0·46	0·11	..	1·42	0·31	0·53	..
	Deolgaon Raja	1·63	1·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·23	..
	Nandura	..	0·50	..	..	..	..	..	..	..	..	0·38	0·38	0·47	..	..	..	..	0·64	0·07	..
	Donegaon	0·38	2·35	0·60	..	..	..	..	..	..	..	0·04	1·39	0·86	..	1·40	0·01	0·99	0·12	0·01	..
	Jalgaon	..	0·10	..	..	..	..	..	..	..	0·09	0·71	..	0·88	0·10	0·02	..	..	1·18	0·31	..
	Khamgaon	..	0·12	..	..	..	..	..	..	..	..	0·71	0·50	0·38	..	0·27	..	..	..	0·14	..
	Shegaon	..	0·65	..	..	..	..	..	..	..	..	0·22	..	1·63	..	0·59	0·17	..	1·57	0·05	..
YEOTMAL	Dhamangaon	0·45	..	..	..	0·11	..	..	..	..	0·22	0·65	0·04	0·10	1·40	0·15	..	0·10	0·.0	..	..
	Hiwarkhed	1·90	..	..	..	..	0·25	..	..	..	0·77	0·50	0·52	1·63	0·61	0·02	..	0·04	0·45	..	..
	Yeotmal	0·30	0·50	0·04	..	..	..	..	..	..	1·00	0·50	..	0·20	0·30	0·02	1·25	0·42	0·32	0·45	..
	Wun	..	..	..	..	..	..	..	..	3·30	2·00	0·30	0·50	0·40	0·10	0·20	..	..	..	..	..
	Darwha	..	1·51	0·05	..	..	..	..	..	..	..	..	0·24	..	0·33	1·05	0·41	0·09	0·47	0·11	..
	Panderkowra	0·33	0·24	0·40	..	..	..	..	..	..	2·30	0·30	0·54	0·10	0·59	0·05	..	..	0·05	0·42	..
	Digras	..	0·58	0·11	..	..	..	..	..	..	0·39	0·08	0·12	..	1·14	..	0·34	0·19	..	0·45	..
	Ner	..	1·38	..	..	..	..	..	..	..	0·06	0·37	..	0·26	1·43	1·02	0·57	1·05	0·38	0·02	..
	Pusad	0·24	0·48	0·05	..	..	..	..	..	..	0·06	0·23	0·04	0·09	0·20	0·11	..	0·25	0·05	0·51	..
	Umerkhed	1·46	0·20	..	..	..	..	..	..	..	0·08	0·18	0·19	0·04	0·01	0·04	..	..	..	0·02	..

NAGPUR:
The 7th December 1949.

GPN - 2169—DLR—19-9 50—125.

Provinces and Berar for the month of October 1949—*cont*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st October 1949.	Average rainfall from June 1st up to 31st October.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	3	2·4	1·47	1·81	0·68	38·66	28·01	Ellichpur Cantonment	AMRAOTI —*cont.*
..	..	..	..	..	..	..	0·40	..	..	..	6	2·7	4·01	2·12	1·25	45·75	27·87	Daryapur ..	
..	..	..	..	..	..	..	..	..	..	..	5	2·5	1·07	0·93	0·39	45·33	25·53	Anjangaon ..	
..	..	..	..	..	..	..	..	..	..	..	5	2·0	1·75	1·65	0·77	39.36	28·16	Chandur Bazar ..	
..	..	..	..	..	..	..	0·07	0·31	..	..	10	3·4	4·38	3·48	0·66	72·32	62·36	Chikalda ..	
..	..	..	..	..	..	..	..	..	0·08	..	5	2·3	1·98	1·65	1·02	50·84	41·00	Dharni ..	
											93	..	49·59	..	..	618·24	..	District total.	
											7	..	3·84	..	..	47·56	..	District average.	
..	..	..	..	..	..	..	..	..	..	..	6	2·8	2·97	2·09	1·72	40·16	31·27	Buldana ..	BULDANA
..	..	..	..	..	..	..	..	..	..	..	5	2·2	2·10	1·70	1·34	48·21	25·82	Malkapur ..	
..	..	..	..	..	..	..	..	..	..	..	6	2·6	3·71	1·69	1·68	38·25	27·78	Chikhli ..	
..	..	..	..	..	..	..	..	..	..	..	8	2·9	5·21	1·97	1·42	47·54	28·91	Mehkar ..	
..	..	..	..	..	..	..	..	..	..	..	3	2·8	2·99	1·89	1·63	40·26	28·45	Deolgaon Raja ..	
..	..	..	..	..	..	..	..	..	..	..	5	2·1	2·44	1·66	0·64	40·76	25·93	Nandura ..	
..	..	..	..	..	..	..	..	0·09	..	..	8	2·6	8·24	1·65	2·35	54·98	31·03	Donegaon ..	
..	..	..	..	..	..	..	..	..	..	..	6	2·3	3·39	1·84	1·18	53·87	26·08	Jalgaon ..	
..	..	..	..	..	..	..	..	..	..	..	6	2·4	2·12	1·98	0·71	40·28	26·87	Khamgaon ..	
..	..	..	..	..	..	..	..	..	..	..	6	2·3	4·88	1·68	1·63	47·88	27·15	Shegaon ..	
											59	..	38·05	..	..	458·19	..	District total ..	
											6	..	3·81	..	..	45·82	..	District average ..	
..	..	..	..	..	..	..	..	..	..	..	9	3·4	3·42	3·12	1·40	43·03	32·91	Dhamangaon ..	
..	..	..	..	..	..	..	..	..	..	..	8	3·3	6·69	2·48	1·90	46·19	27·04	Hiwarkhed ..	
..	..	..	..	..	..	..	..	0·55	0·15	..	12	2·7	6·00	2·12	1·25	52·73	38·01	Yeotmal ..	YEOTMAL
..	..	..	..	..	..	..	..	1·00	..	..	8	2·6	7·80	1·82	3·30	53·34	40·68	Wun ..	
..	..	..	..	..	..	..	..	0·06	0·10	..	8	2·4	4·42	1·86	1·51	47·24	32·04	Darwha ..	
..	..	..	..	..	..	..	..	1·03	0·12	..	11	2·8	6·47	2·29	2·30	47·71	39·69	Panderkowra ..	
..	..	..	..	..	..	..	..	0·07	0·40	..	9	2·4	3·87	1·75	1·14	50·21	32·90	Digras ..	
..	..	..	..	..	..	..	..	0·08	0·11	..	9	2·4	6·73	1·69	1·43	37·85	31·97	Ner ..	
..	..	..	..	..	..	..	..	..	0·01	..	7	2·4	2·32	1·87	0·51	40·03	33·44	Pusad ..	
..	..	..	..	..	..	..	..	0·05	0·02	..	4	2·6	2·29	1·76	1·46	42·05	34·15	Umerkhed ..	
											68	..	39·90	..	..	371·16	..	District total.	
											8	..	5·00	..	..	46·40	..	District average.	

S. M. SETH,

Director of Land Records,
Central Provinces and Berar.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE CENTRAL PROVINCES AND BERAR FOR THE MONTH OF NOVEMBER 1949

[Price—Annas Eight]

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
DURG	Durg	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sanjari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bemetara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gandai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambagarh Chowki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khapari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hamabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhatagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Selod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhilai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kharra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khairagarh																			
	Rajnandgaon																			
	Chhurikhadan																			
	Kawardha																			
	Dongargarh																			
	Khamaria																			
RAIPUR	Raipur (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhamtari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Simga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baloda Bazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gariaband	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arang	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saraipali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahasamund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deobhog	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kurud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kukerdehi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pindraon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kusrangi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khairdatan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pithora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of November 1949

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th November 1949.	Average rainfall from June 1st up to 30th November.	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·55	Nil	41·74	45·62	Drug ..	DRUG
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·74	Nil	42·01	48·41	Sanjari ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·59	Nil	60·38	43·44	Bemetara ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·66	Nil	52·83	38·71	Gandai ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·63	Nil	40·17	52·56	Ambagarh Chowki ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·38	Nil	52·82	48·02	*Khapari* ..	
											Nil	..	Nil	..	..	289·95	..	District Total ..	
											Nil	..	Nil	..	..	48·32	..	District Average ..	
	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·53	Nil	71·80	51·00	*Adamuwas* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·46	Nil	38·76	49·74	*Bhatagaon* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·68	Nil	43·15	51·15	*Selo l* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·86	Nil	59·25	49·89	*Bhilai* ..	
	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·51	Nil	41·93	46·31	*Kharra* ..	
	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·68	Nil	42·67	42·31	Khairagarh ..	
	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·54	Nil	45·36	50·10	Rajnandgaon ..	
	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·72	Nil	50·27	36·72	Chhuikhadan ..	
	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·71	Nil	43·46	39·92	Kawardha ..	
	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·59	Nil	37·53	48·54	Dongargarh ..	
	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·58	Nil	51·12	42·50	Khamaria ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·53	Nil	53·89	48·76	Raipur (Observatory)	RAIPUR
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·49	Nil	51·15	49·92	Dhamtari ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·38	Nil	45·83	43·02	Simga ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·39	Nil	54·85	49·19	Baloda Bazar ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·69	Nil	68·94	55·26	Gariabund	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·71	Nil	50·74	52·90	Arang ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·43	Nil	39·34	51·87	Rajim ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·60	Nil	57·12	51·02	Saraipali ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·63	Nil	60·14	58·49	Mahasamund ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·68	Nil	46·62	47·50	Deobhog ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·62	Nil	45·56	45·05	*Kurud* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·39	Nil	47·07	49·79	*Kukerdehi* .	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·40	Nil	39·73	51·42	*Pindraon* .	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·34	Nil	41·56	49·87	*Kusrangi* .	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·30	Nil	50·68	48·46	*Khairdatan* ..	
											Nil	..	Nil	..	..	753·22	..	District Total ..	
											Nil	..	Nil	..	..	50 21	..	District Average ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·91	Nil	55·20	60·24	Pithora ..	

rrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Centr

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	..
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
RAIPUR—*cont*	*Lakholi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rudri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Maramsilli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gattasilli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhatagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kondapar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kanki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kendri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BILASPUR	Bilaspur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mungeli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Janigir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Katghora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pendra Road (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Korba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pandaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pondi Lafa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pasan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheorinarayan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khotaghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhabara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RAIGARH	Raigarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharamjaigarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jashpurnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sakti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of November 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th November 1949.	Average rainfall from June 1st up to 30th November.	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·41	Nil	51·95	53·10	*Lakholi* ..	RAIPUR—*cont.*
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·63	Nil	51·88	57·16	*Rudri* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·63	Nil	47·80	57·14	*Maramsilli* ..	
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	39·99	..	*Gattasilli* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·73	Nil	56·65	51·40	*Bhatagaon* .	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·46	Nil	25·87	51·89	*Kondapar* .	
..	..	..	..	..	..	..	..	..	..		Nil	0·6	Nil	0·45	Nil	50·80	54·89	*Kanki* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·52	Nil	45·26	51·09	*Kendri* .	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·57	Nil	54·32	46·56	Bilaspur ..	BILASPUR
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·45	Nil	51·15	42·19	Mungeli .	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·44	Nil	54·34	49·96	Janjgir ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0·82	Nil	61·68	59·74	Katghora ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·72	Nil	48·93	48·57	Pendra Road (Observatory).	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·61	Nil	..	53·98	Korba ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·77	Nil	49·25	41·64	Pandaria ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·52	Nil	68·70	55·73	Pondi Lafa ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0·67	Nil	..	48·12	Pasan ..	
											Nil	..	Nil	..	..	..	..	District Total ..	
											Nil	..	Nil	..	..	..	..	District Average ..	
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	.	..	*Sheorinarayan* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·85	Nil	57·00	46·76	*Khotaghat* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·64	Nil	48·35	45·95	*Khuria* ..	
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	53·74	..	*Dhabara* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·6	Nil	0·44	Nil	71·92	59·62	Raigarh ..	RAIGARH
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·50	Nil	54·64	51·47	Sarangarh ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·80	Nil	71·55	60·20	Dharamjaigarh ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·65	Nil	63·07	59·84	Jashpurnagar ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·53	Nil	61·81	57·88	Sakti ..	
											Nil	..	Nil	..	..	322·99	..	District Total.	
											Nil	..	Nil	..	..	64·60	..	District Average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Centra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BASTAR	Jagdalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kondagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Antagarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhopalpatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Konta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dantewara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Keskal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sukma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narayanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kanker	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhanupratappur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SURGUJA	Ambikapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baikunthpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Janakpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Surajpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sitapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kusami	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramanujganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SAUGOR	Saugor (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rehli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Banda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Damoh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hatta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jabera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of November 1949 –*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th November 1949.	Average rainfall from June 1st up to 30th November.	Stations	Districts
											Nil	1·9	Nil	1·14	Nil	51·20	56·96	Jagdalpur	BASTAR.
											Nil	1·2	Nil	1·04	Nil	52·86	51·50	Kondagaon	
											Nil	1·2	Nil	0·54	Nil	65·36	64·47	Antagarh	
											Nil	1·4	Nil	1·18	Nil	73·76	60·13	Bijapur	
											Nil	1·2	Nil	0·79	Nil	66·16	56·20	Bhopalpatnam	
											Nil	1·5	Nil	0·92	Nil	49·58	49·57	Konta	
											Nil	1·5	Nil	0·78	Nil	62·79	48·86	Dantewara	
											Nil	0·8	Nil	0·48	Nil	57·57	53·62	Keskal	
											Nil	1·4	Nil	0·77	Nil	51·51	54·59	Sukma	
											Nil	1·3	Nil	0·72	Nil	54·90	49·94	Narayanpur	
											Nil	0·8	Nil	0·58	Nil	33·52	53·42	Kanker	
											Nil	1·0	Nil	0·46	Nil	46·01	69·49	Bhanupratappur	
											Nil	..	Nil		..	672·22	..	District Total	
											Nil		Nil	..	..	56·02	..	District Average.	
											Nil	1·1	Nil	0·66	Nil	61·21	60·46	Ambikapur	SURGUJA.
											Nil	1·2	Nil	0·61	Nil	51·52	53·31	Baikunthpur	
											Nil		Nil	..	Nil	48·52	..	Janakpur	
											Nil		Nil			161·55	..	District Total.	
											Nil		Nil			53·85	..	District Average.	
											Nil	..	Nil	..	Nil	53·50	..	Surajpur	
											Nil	..	Nil	..	Nil	48·72	..	Sitapur	
											Nil	..	Nil	..	Nil	52·52	..	Kusami	
											Nil	..	Nil	..	Nil	56·51	..	Ramanujganj	
											Nil	0·9	Nil	0·63	Nil	49·00	45·15	Saugor (Observatory)	SAUGOR
											Nil	0·8	Nil	0·48	Nil	55·88	45·55	Khurai	
											Nil	0·8	Nil	0·54	Nil	37·46	43·21	Rehli	
											Nil	0·7	Nil	0·46	Nil	43·40	38·58	Banda	
											Nil	0·8	Nil	0·47	Nil	38·70	46·45	Damoh	
											Nil	0·6	Nil	0·44	Nil	38·59	43·20	Hatta	
		0·10									1	0·7	0·10	0·43	0·10	38·85	50·06	Jabera	
											1	..	0·10	..	..	301·88	..	District Total.	
											Nil	..	0·01	..	..	43·13	..	District Average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

Districts	Stations	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
		1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
SAUGOR—*cont.*	Garhakota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandia Nallah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hardua Marar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Magahan Hansraj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mala Inspection Bungalow.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
JUBBULPORE	Jubbulpore (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sihora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijeraghogarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barela Kalan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khitoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Parsat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Borina	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bahoriband	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwar (Amehta)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
MANDLA	Mandla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narayanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dindori (Ramgarh)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bajag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bichhia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanjia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CHANDA	Chanda (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Warora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Brahmapuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sironcha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chimur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garchiroli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ahiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of November 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th November 1949.	Average rainfall from June 1st up to 30th November.	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·72	Nil	42·97	46·58	Garhakota ..	SAUGOR—*cont.*
..	..	..	..	..	..	..	..	..	..		Nil	6·9	Nil	0·55	Nil	42·25	49·28	Deori ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	1·24	Nil	53·58	46·20	*Chandia Nullah* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·74	Nil	28·70	46·57	*Hardua Marar* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·84	Nil	31·89	50·70	*Majgahan Hansraj* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·61	Nil	26·94	50·68	*Mala Inspection Bungalow.*	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·43	Nil	46·51	54·10	Jubbulpore (Observatory).	JUBBULPORE
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·48	Nil	48·65	48·66	Sihora ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·47	Nil	38·67	44·74	Murwara ..	
..	—	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·45	Nil	38·78	47·92	Patan ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·6	Nil	0·46	Nil	39·10	41·35	Bijeragho arh ..	
											Nil	..	Nil	..	..	211·71	..	District Total ..	
											Nil	..	Nil	..	..	42·34	..	District Average ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·38	Nil	44·70	46·25	*Barera Kalan* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·47	Nil	45·23	52·76	*Khitoli* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·41	Nil	60·16	58·92	*Pariat* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·6	Nil	0·53	Nil	36·45	42·35	*Amari* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·76	Nil	35·97	41·43	*Borina* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·53	Nil	39·73	43·18	*Bahoribund* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·58	Nil	45·78	45·53	*Niwar (Ameht i)* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·48	Nil	52·60	52·35	Mandla ..	MANDLA
..	..	..	..	..	..	..	..	..	..		Nil	0·6	Nil	0·40	Nil	46·28	51·52	Narayangani ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·59	Nil	52·27	52·01	Dindori (Ramgarh)	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·79	Nil	57·69	58·57	Shahpura ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·78	Nil	55·96	63·53	Niwas ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·68	Nil	46·61	52·86	Bajag ..	
											Nil	..	Nil	..	..	311·41	..	District Total ..	
											Nil	..	Nil	..	..	51·90	..	District Average ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·61	Nil	34·70	62·85	Bichhia ..	
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	54·69	..	Karanjia ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·66	Nil	61·13	48·57	Chanda (Observatory).	CHANDA
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·67	Nil	50·09	43·43	Warora ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·66	Nil	70·97	45·16	Mul ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·51	Nil	65·69	53·51	Brahmapuri ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·61	Nil	68·56	53·74	Armori ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0·71	Nil	49·14	43·73	Sironcha ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·55	Nil	59·16	46·32	Chimur ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·66	Nil	66·48	57·19	Garchiroli ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·61	Nil	48·83	54·36	Ahiri ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHANDA—*cont.*	*Asola*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghorazheri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khairee	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kunghari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sindhewahi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhanora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Naleshar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garmasi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BHANDARA	Bhandara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sakoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tirora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khyrbund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodalkasa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chorkhamara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pangree	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BALAGHAT	Balaghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baihar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lanji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Katangi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Waraseoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wara Main	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lalburra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarathi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamunia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kattanjhiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhuti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saleteka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N.B.—The names of stations under the

Provinces and Berar for the month of November 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th November 1949.	Average rainfall from June 1st up to 30th November.	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·64	Nil	75·61	51·75	*Asola*	CHANDA —*cont.*
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·68	Nil	63·48	50·45	*Ghorajheri*	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·73	Nil	73·18	51·65	*Khairee*	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·61	Nil	84·64	54·18	*Kunghari*	
											Nil	..	Nil	..	..	836·96	..	District Total	
											Nil	..	Nil	..	..	64·38	..	District Average	
..	..	..	..	..	..	..	..	..	..		Nil		Nil	..	Nil	75·19	..	Sindhewahi	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·93	Nil	68·97	65·08	Dhanora	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·93	Nil	80·42	52·43	*Nalesar*	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·69	Nil	75·15	55·18	*Garmusi*	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·59	Nil	42·59	51·27	Bhandara	BHANDARA
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·52	Nil	71·09	55·65	Sakoli	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·52	Nil	56·44	51·44	Tirora	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·90	Nil	56·62	58·37	Gondia	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·59	Nil	57·57	53·75	*Khyrbund*	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·51	Nil	45·80	51·26	*Chandpur*	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·36	Nil	62·19	48·90	*Bodalkasa*	
											Nil	..	Nil	..	..	392·30	..	District Total	
											Nil	..	Nil	..	..	56·04	..	District Average	
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	51·89	..	*Paoni*	
..	..	..	..	..	..	..	..	..	..		Nil	0·6	Nil	0·22	Nil	53·68	56·57	*Chorkhamara*	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·39	Nil	58·49	59·29	*Pangree*	
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	51·86	..	*Deori*	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·57	Nil	75·23	61·43	Balaghat	BALAGHAT
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·52	Nil	65·26	56·59	Baihar	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·50	Nil	68·40	62·64	Lanji	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·57	Nil	62·39	47·52	Katangi	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·68	Nil	60·93	57·20	Waraseoni	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·53	Nil	54·34	64·01	*Wara Main*	
											Nil	..	Nil	..	..	386·55	..	District Total	
											Nil	..	Nil	..	..	64·42	..	District Average	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·31	Nil	63·82	62·21	*Lalburra*	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·41	Nil	69·25	64·41	*Sarathi*	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·23	Nil	54·53	53·71	*Jamunia*	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·23	Nil	52·78	57·17	*Kattanjhiri*	
..	..	..	..	..	..	..	..	..	..		Nil	0·6	Nil	0·43	Nil	60·19	63·84	*Dhuti*	
..	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·59	Nil	72·16	55·95	*Saleteka*	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

Districts	Stations	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
		1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT—*cont.*	*Dongargaon*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palhera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paraswada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
HOSHANGABAD	Hoshangabad (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sohagpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pachmarhi (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsinghpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadarwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohpani (Gotitcur)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhindwara (Gotigaon).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tendukhera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Makrai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NIMAR	Khandwa (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Burhanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harsud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandhata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BETUL	Betul (Badnur)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Multai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chicholi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Atner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhainsdehi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CHHINDWARA	Chhindwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sausar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harrai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tamia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amarwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lakhnadon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Keolari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Roomal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of November 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th November 1949.	Average rainfall from June 1st up to 30th November.	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	53·15	..	*Dongargaon* ..	BALAGHAT —*cont.*
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	70·64	..	*Palhera* ..	
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	55·69	..	*Paraswara* ..	
	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·67	Nil	50·15	47·95	Hoshangabad (Observatory).	HOSHANGABAD
	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·58	Nil	44·03	42·03	Harda ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·57	Nil	53·67	47·14	Seoni ..	
	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·49	Nil	49·95	48·32	Sohagpur ..	
	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0·74	Nil	76·72	76·32	Pachmarhi (Observatory).	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·41	Nil	55·58	47·10	Narsinghpur .	
	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·41	Nil	42·61	49·88	Gadarwara ..	
	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·49	Nil	61·30	51·18	Mohpani (Gotitour)	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·67	Nil	48·50	45·55	Chhindwara (Gotigaon).	
	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·67	Nil	43·21	49·16	Tendukhera ..	
											Nil	..	Nil	..	Nil	525·72	..	District Total ..	
											Nil	..	Nil	..	Nil	52·57	..	District Average ..	
..		..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·85	Nil	59·73	49·86	Makrai ..	
	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·76	Nil	42·54	29·35	Khandwa (Observatory).	NIMAR
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·64	Nil	51·25	30·24	Burhanpur ..	
	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·89	Nil	52·04	34·59	Harsud ..	
	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·78	Nil	38·97	33·38	Mandhata ..	
											Nil	..	Nil	..	Nil	184·80	..	District Total.	
											Nil	..	Nil	..	Nil	46·20	..	District Average.	
	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·62	Nil	55·97	42·39	Betul (Badnur) ..	BETUL
	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·84	Nil	60·88	34·96	Multai ..	
	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·49	Nil	45·02	40·94	Shahpur ..	
	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·77	Nil	53·33	41·39	Chicholi ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	1·11	Nil	47·46	31·91	Atner ..	
	..	..	..	..	..	..	..	..	..		Nil	1·9	Nil	1·33	Nil	59·24	37·07	Bhainsdehi ..	
											Nil	..	Nil	..	Nil	321·90	..	District Total.	
											Nil	..	Nil	..	Nil	53·65	..	District Average.	
	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·67	Nil	44·32	38·54	Chhindwara ..	CHHINDWARA
	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·61	Nil	59·23	35·41	Sausar ..	
	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·76	Nil	69·72	44·64	Harrai ..	
	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	0·86	Nil	67·93	65·80	Tamia ..	
	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	0·85	Nil	58·91	41·05	Amarwara ..	
	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·68	Nil	66·84	49·63	Seoni (Observatory)..	
	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·54	Nil	56·95	45·81	Lakhnadon ..	
	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·67	Nil	59·62	52·85	Keolari ..	
	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·62	Nil	57·32	57·82	*Roomal* ..	
											Nil	..	Nil	..	..	540·84	..	District Total.	
											Nil	..	Nil	..	..	60·09	..	District Average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHHINDWARA —*cont.*	Ari tank ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chichbund ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chaurai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ghansore .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bori ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WARDHA ..	Wardha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hinganghat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NAGPUR ..	Nagpur (Observatory). ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umrer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramtek ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Katol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saoner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharsa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khindsi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deolapar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Parseoni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AKOLA .	Akola (Observatory) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Telhara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basim ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrulpir ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Risod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanja ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murtizapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AMRAOTI ..	Amraoti (Observatory). ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnera .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morsi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandur (Railway) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kholapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Talegaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Provinces and Berar for the month of November 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th November 1949.	Average rainfall from June 1st up to 30th November.	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	67·10	..	Ari tank ..	CHHINDWARA—*cont.*
..	..	..	..	..	..	..	..	..	..		Nil	..	Nil	..	Nil	56·95	..	Chichbund ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·42	Nil	51·95	45·33	Chaurai ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·71	Nil	52·81	49·97	Ghatnaore ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·53	Nil	61·73	48·70	*Bori* ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·63	Nil	50·61	39·72	Wardha ..	WARDHA
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·81	Nil	50·39	41·56	Hinganghat ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·51	Nil	47·72	34·93	Arvi ..	
											Nil	..	Nil	..	..	148·72	..	District Total.	
											Nil	..	Nil	..	..	49·57	..	District Average	
		..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·77	Nil	54·17	45·79	Nagpur (Observatory)	NAGPUR
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·65	Nil	46·04	46·21	Umrer ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·49	Nil	52·52	44·85	Ramtek ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·55	Nil	48·07	36·89	Katol ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0·78	Nil	58·71	38·86	Saoner ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·75	Nil	47·22	47·62	Tharsa ..	
		..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·50	Nil	47·45	44·13	*Khindsi* ..	
											Nil	..	Nil	..	..	354·18	..	District Total	
											Nil	..	Nil	..	..	50·60	..	District Average ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·55	Nil	44·92	42·95	Deolapar ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·35	Nil	45·30	39·57	Parseoni ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·73	Nil	41·19	29·99	Akola (Observatory) ..	AKOLA
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·68	Nil	38·53	27·95	Balapur ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·73	Nil	40·81	27·69	Akot ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	0·97	Nil	53·26	27·03	Telhara ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·85	Nil	44·51	31·82	Patur ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·94	Nil	64·36	32·54	Basim ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·95	Nil	51·93	32·78	Mangrulpir ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	0·92	Nil	63·89	31·94	Sirpur ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	1·14	Nil	47·46	31·08	Risod ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·2	Nil	0·81	Nil	44·35	32·54	Karanja ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·82	Nil	42·65	31·34	Murtizapur ..	
											Nil	..	Nil	..	..	532·94	..	District Total.	
											Nil	..	Nil	..	..	48·45	..	District Average.	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·66	Nil	51·89	31·06	Amraoti (Observatory).	AMRAOTI
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·75	Nil	49·72	29·50	Badnera ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·8	Nil	0·60	Nil	55·67	30·87	Morsi ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·65	Nil	42·19	31·23	Chandur (Railway) ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·76	Nil	46·11	28·74	Kholapur ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·71	Nil	45·09	35·07	Barur ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·56	Nil	35·31	31·98	Talegaon ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
AMRAOTI—*contd.*	Ellichpur Cantonment.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Daryapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjangaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandur Bazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikalda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BULDANA	Buldana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Malkapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikhli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehkar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deolgaon Raja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nandura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Donegaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shegaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhamangaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hiwarkhed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
YEOTMAL	Yeotmal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Darwha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Panderkowra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Digras	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pusad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umerkhe	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

NAGPUR:
The 23rd Jan. 1950.

GPN—2508—DLR—21-9-50—125.

Provinces and Berar for the month of November 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 30th November 1949.	Average rainfall from June 1st up to 30th November	Stations	Districts
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·85	Nil	38·66	28·86	Ellichpur Cantonment.	AMRAOTI—*cont.*
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·80	Nil	45·75	28·67	Darvapur ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·90	Nil	45·33	26·43	Anjangaon ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·9	Nil	0·82	Nil	39·36	28·98	Chandur Bazar ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·7	Nil	1·35	Nil	72·32	63·71	Chikalda ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·85	Nil	50·84	41·85	Dharni ..	
											Nil	..	Nil	..	..	618·24	..	District Total.	
											Nil		Nil	..	..	47·56	..	District Average.	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·88	Nil	46·16	32·15	Buldana ..	BULDANA
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·67	Nil	48·21	26·49	Malkapur ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·5	Nil	0·93	Nil	58·25	28·71	Chikhli ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·91	Nil	47·54	29·82	Mehkar ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·6	Nil	1·09	Nil	40·26	29·54	Deolgaon Raja ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·84	Nil	40·76	26·77	Nandura ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·5	Nil	0·99	Nil	54·98	32·02	Donegaon ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·65	Nil	53·87	26·73	Jalgaon ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·81	Nil	40·28	27·68	Khamgaon .	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·82	Nil	47·88	27·97	Shegaon .	
											Nil	..	Nil	..	..	458·19	..	District Total ..	
											Nil		Nil	..	..	45·82	..	District Average ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·5	Nil	1·16	Nil	43·03	34·07	Dhamangaon ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	1·22	Nil	46·19	28·26	Hiwarkhed ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·67	Nil	52·73	38·68	Yeotmal ..	YEOTMAL
..	..	..	..	..	..	..	..	..	..		Nil	1·0	Nil	0·65	Nil	53·34	41·33	Wun ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·69	Nil	47·24	32·73	Darwha ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·81	Nil	47·71	40·50	Pandarkawra ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·4	Nil	0·91	Nil	50·21	33·81	Digras ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·61	Nil	37·85	32·58	Ner ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·1	Nil	0·88	Nil	40·03	34·32	Pusad ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	1·80	Nil	42·05	35·95	Umerkhed ..	
											Nil	..	Nil	..	Nil	371·16	..	District Total.	
											Nil	..	Nil	..	Nil	46·40	..	District Average.	

S. M. SETH,
Director of Land Records,
Central Provinces and Berar.

SUPPLEMENTARY TABLE OF RAINFALL RECORDED AT STATIONS IN THE C. P. AND BERAR FOR THE MONTHS FROM JUNE TO NOVEMBER 1949

Supplementary Table of Rainfall recorded at Stations in the Central

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
District	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
		Supplementary Table of Rainfall recorded at Stations																			
	Sheorinarayan ..	0·10	0·35	0·30		0·36	0·45	0·10	0·13	2·00	0·64	0·46							0·64		
		Supplementary Table of Rainfall recorded at Stations																			
	Sheorinarayan ..	0·10		0·20	0·05	0·96	0·03	0·08				0·26	0·08	1·64	0·10	0·96			0·77	0·15	[illegible]
		Supplementary Table of Rainfall recorded at Stations																			
	Sheorinarayan ..		1·03	0·39	0·25	0·85	1·75		0·12	6·58		1·65	0·04	0·84	0·23	2·85	0·75	0·04			
		Supplementary Table of Rainfall recorded at Stations																			
	Korba ..		0·95	0·33	0·73	0·15	0·75						0·12	2·90	0·26	0·34	2·49	0·16			
BILASPUR ..	Sheorinarayan ..	0·22		0·03	0·05			0·38		0·42	0·16		0·12	0·52	0·62	0·16	2·22				
		Supplementary Table of Rainfall recorded at Stations																			
	Korba ..		0·25																		
	Pasan ..		0·32		0·18										0·49	0·10	0·60		1·01	0·52	
	Sheorinarayan ..																				
		Supplementary Table of Rainfall recorded at Stations																			
	Korba ..																				
	Pasan ..																				
	Sheorinarayan ..																				

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Provinces and Berar for the months from June to November 1949

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to	Average rainfall from June 1st up to	Stations	District
in the Central Provinces and Berar for the month of June 1949																			
	0·03			0·16		3·15			0·05		13		8·92	..	3·15	8·92	..	Sheorinarayan ..	BILASPUR
in the Central Provinces and Berar for the month of July 1949																			
		1·80	1·15	3·95	0·15			0·04	0·03		15		13·37	..	3·95	22·29	..	Sheorinarayan ..	
in the Central Provinces and Berar for the month of August 1949																			
			0·05	1·76		1·60		1·48			15		22·26	..	6·58	44·55	..	Sheorinarayan ..	
in the Central Provinces and Berar for the month of September 1949																			
					0·51	0·48	0·42				14	10·7	10·59	7·84	2·90	56·64	51·05	Korba ..	
0·03						1·85	1·92				11		8·70	..	2·22	53·25	..	Sheorinarayan ..	
in the Central Provinces and Berar for the month of October 1949																			
											1	2·8	0·25	2·32	0·25	56·89	53·37	Korba ..	
					0·06			0·10	2·90		9	3·5	6·28	2·73	2·90	39·06	47·45	Pasan ..	
											Nil	..	Nil	..	Nil	53·25	..	Sheorinarayan ..	
in the Central Provinces and Berar for the month of November 1949																			
											Nil	0·8	Nil	0·61	Nil	56·89	53·98	Korba	
											Nil	1·2	Nil	0·67	Nil	39·06	48·12	Pasan ..	
											Nil	..	Nil	..	Nil	53·25	..	Sheorinarayan ..	

S. M. SETH,
Director of Land Records,
C. P. & Berar.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE MADHYA PRADESH FOR THE MONTH OF DECEMBER 1949

[Price—Annas Eight]

Table of Rainfall recorded at Stations in th

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	
Durg	Durg	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sanjari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bemetara	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Gandai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Ambagarh Chowki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Khapari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Hamabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bhatagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Selod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bhilai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kharra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Khairagarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Ramandgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Chhuikhadan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kawardha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Dongargarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Khamaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Raipur	Raipur (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Dhamtari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Simga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Baloda Bazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Gariabund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Arang	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Rajim	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Saraipali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Mahasamund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Deobhog	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kurud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kukerdehi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Pindraon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kusrangi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Khairdatan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Pithora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

N. B.—The names of stations under the

Madhya Pradesh for the month of December 1949

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st December 1949.	Average rainfall from June 1st up to 31st December.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·18	Nil	41·74	45·80	Durg ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·28	Nil	42·01	48·69	Sanjari ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·5	0·10	0·21	0·10	60·48	43·65	Bemetara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·23	Nil	52·83	38·94	Gandai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·28	Nil	40·17	52·84	Ambagarh Chowki ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	52·82	48·22	*Khapari* ..	
											1	..	0·10	..	..	290·05	..	District Total ..	
											..	..	0·02	..	..	48·34	..	District Average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·25	Nil	71·80	51·25	*Adamubad* ..	Durg
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·20	Nil	38·76	49·94	*Bhatagaon* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·22	Nil	43·15	51·37	*Selol* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·19	Nil	59·25	50·08	*Bhilai* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·21	Nil	41·93	46·52	*Kharra* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·23	Nil	42·67	42·54	Khairagarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·26	Nil	45·36	50·36	Rajnandgaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·23	Nil	43·46	40·15	Chhuikhadan ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·30	Nil	50·27	37·02	Kawardha ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	37·53	48·74	Dongargarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·39	Nil	51·12	42·89	Khamaria ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·20	Nil	53·89	48·96	Raipur (Observatory)	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	51·15	50·08	Dhamtari ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	45·83	43·16	Simga ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·21	Nil	54·85	49·40	Baloda Bazar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·19	Nil	68·94	55·45	Gariabund	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	50·74	53·04	Arang ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	39·34	52·03	Rajim ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·11	Nil	57·12	51·13	Saraipali ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	60·14	58·63	Mahasamund ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·18	Nil	46·62	47·68	Deobhog ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·19	Nil	45·56	45·24	*Kurud* .	Raipur
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·17	Nil	47·07	49·96	*Kukerdehi* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·26	Nil	39·73	51·68	*Pindraon* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	41·56	50·01	*Kurangi* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	50·68	48·61	*Khairdatan* .	
											Nil	..	Nil	..	..	753·22	..	District Total ..	
											Nil	..	Nil	..	..	50·21	..	District Average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·08	Nil	55·20	60·32	Bodra ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
RAIPUR—*cont*	*Lakholi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rudri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Maramsilli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gattasilli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhatagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kondapar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kanki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kendri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BILASPUR	Bilaspur	..	..	..	..	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mungeli	..	..	..	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Janigir	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Katghora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pendra Road (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Korba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pandaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pondi Lafa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pasan	..	..	..	0·29	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sheorinarayan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khotaghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhabara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RAIGARH	Raigarh	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarangarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharamjaigarh	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jashpurnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sakti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Madhya Pradesh for the month of December 1949 —*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st December 1949.	Average rainfall from June 1st up to 31st December.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	51·95	53·24	*Lakholi* ..	RAIPUR—*cont.*
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	51·88	57·37	*Rudri* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	47·80	57·34	*Maramsilli* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	39·99	..	*Gattasilli* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·12	Nil	56·65	51·52	*Bhatagaon* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·12	Nil	25·87	52·01	*Kondapur* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·11	Nil	50·80	55·00	*Kanki* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·14	Nil	45·26	51·23	*Kendri* ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·4	0·13	0·24	0·13	54·45	46·80	Bilaspur ..	BILASPUR
..	..	..	..	..	..	..	..	..	..	..	1	0·4	0·45	0·22	0·45	51·60	42·41	Mungeli ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·4	0·12	0·19	0·12	54·46	50·15	Janjgir ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·21	Nil	61·68	59·95	Katghora ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	48·93	48·86	Pendra Road (Observatory).	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·20	Nil	56·89	54·18	Korba ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·31	Nil	49·[illegible]5	41·95	Pandaria ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·23	Nil	6[illegible]·70	56·96	Pondi Lafa ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·6	0·29	0·19	0·29	39·35	48·31	Pasan ..	
											4	..	0·99	..	..	485·31	..	District Total ..	
											..	..	0·11	..	..	53·92	..	District Average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	53·25	..	*Sheorinarayan* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	57·00	47·06	*Khotaghat* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·33	Nil	48·35	46·28	*Khuria* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	53·74	..	*Dhabara* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	0·03	0·17	0·03	71·95	59·79	Raigarh ..	RAIGARH
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	54·64	51·61	Sarangarh ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·5	0·10	0·27	0·10	71·65	60·47	Dharamjaigarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	63·07	60·15	Jashpurnagar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	61·81	58·08	Sakti ..	
											1	..	0·13	..	..	323·12	..	District Total.	
											..	..	0·02	..	..	64·62	..	District Average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BASTAR	Jagdalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kondagaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Antagarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhopalpatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Konta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dantewara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Keskal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sukma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narayanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kanker	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhanupratappur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SURGUJA	Ambikapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baikunthpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Janakpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Surajpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sitapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kusumi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramanujganj	..	..	..	0 12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SAGAR	Sagar (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rehli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Banda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Damoh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Datta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jabera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Madhya Pradesh for the month of December 1949 —*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st December 1949.	Average rainfall from June 1st up to 31st December.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·16	Nil	51·50	57·12	Jagdalpur	BASTAR
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·17	Nil	52·86	51·67	Kondagaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	65·46	64·63	Antagarh ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·19	Nil	73·76	60·32	Bijapur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·18	Nil	68·16	56·98	Bhopalpatnam ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·21	Nil	49·88	49·78	Konta .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·21	Nil	62·79	49·07	Dantewara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·14	Nil	57·87	51·76	Keskal ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil	51·51	54·74	Sukma ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	54·90	50·05	Narayanpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·14	Nil	35·52	53·56	Kanker .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·14	Nil	48·01	69·63	Bhanupratappur ..	
											Nil	..	Nil	..	..	672·22	..	District Total	
											Nil	..	Nil	..	..	6·02	..	District Average.	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·33	Nil	61·21	60·79	Ambikapur ..	SURGUJA
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·37	Nil	51·82	53·68	Baikunthpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	48·52	..	Janakpur ..	
											Nil	..	Nil	..	..	161·55	..	District Total ..	
											Nil	..	Nil	..	..	53·85	..	District Average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	53·50	..	Surajpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	48·72	..	Sitapur .	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	52·52	..	Kusami ..	
..	..	..	..	..	..	..	..	..	..	..	1	..	0·12	..	0·12	56·63	..	Ramanujganj ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·51	Nil	49·00	45·66	Sagar (Observatory)	SAGAR
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·38	Nil	55·88	45·93	Khurai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·39	Nil	37·46	43·60	Rehli ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·47	Nil	43·40	39·05	Banda ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·32	Nil	38·70	46·77	Damoh .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·33	Nil	38·59	43·53	Hatta ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·36	Nil	38·85	50·42	Jabera ..	
											Nil	..	Nil	..	..	301·88	..	District Total.	
											Nil	..	Nil	..	..	43·13	..	District Average.	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in th

Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd
SAGAR—*cont.*	Garhakota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandia Nullah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hardua Mawai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Majgahan Hanwaj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mala Inspection Bungalow.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
JABALPUR ..	Jabalpur (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sihora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bijeraghogarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barela Kalan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khitoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pariat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Borina	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baharibund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwar (*Amehta*)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
MANDLA	Mandla	..	..	..	0.02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narayanganj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dindori (Ramgarh)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahpura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Niwas	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bajag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bichhia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanjia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CHANDA	Chanda (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Warora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Brahmapuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sironcha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chimur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadhchiroli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ahiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Madhya Pradesh for the month of December 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st December 1949.	Average rainfall from June 1st up to 31st December.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·32	Nil	42·97	46·90	Garhakota ..	Sagar—*cont.*
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·34	Nil	42·25	49·62	Deori ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·47	Nil	53·58	46·67	*Chandia Nullah* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·54	Nil	28·70	46·91	*Hardua Marar* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·45	Nil	31·89	51·15	*Majgahan Hansraj* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·43	Nil	26·94	51·11	*Mala Inspection Bungalow.*	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·37	Nil	46·51	54·47	Jabalpur (Observatory).	Jabalpur
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·32	Nil	48·65	48·98	Sihora ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·49	Nil	38·67	45·23	Murwara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	38·78	48·22	Patan ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·29	Nil	39·10	41·64	Bijeragho arh .	
											Nil	..	Nil	..	..	211·71	..	District Total ..	
											Nil	..	Nil	..	..	42·34	..	District Average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·27	Nil	44·70	46·52	*Barera Kalan* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·42	Nil	45·2[illegible]	53·18	*Khitoli* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·55	Nil	60·16	59·47	*Pariat* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·40	Nil	46·45	42·75	*Amari* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·62	Nil	35·97	42·05	*Borina* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·32	Nil	39·73	43·50	*Bahoribund* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·45	Nil	45·78	45·98	*Niwar (Anicht o)* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	0·02	0·36	0·02	52·62	52·71	Mandla .	Mandla
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·25	Nil	46·28	51·77	Narayangani .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·34	Nil	52·27	52·35	Dindori (Ramgarh)	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·39	Nil	57·69	58·96	Shahpura ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·26	Nil	55·96	63·79	Niwas .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·39	Nil	46·61	53.25	Bajag ..	
											Nil	..	0·02	..	..	311·43	..	District Total ..	
											Nil		..	..	..	51·90	..	Distric Average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·47	Nil	34·70	63·32	Bichhia ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	.	Nil	..	Nil	54·09	..	Karanjia ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·27	Nil	61·13	48·84	Chanda (Observatory).	Chanda
		..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·24	Nil	50·09	43·67	Warora ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·19	Nil	70·97	45·35	Mul ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·32	Nil	65·69	53·83	Brahmapuri ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·23	Nil	68·56	53·97	Armori ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·25	Nil	49·14	43·98	Sironcha ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·35	Nil	59·16	46·67	Chimur .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·34	Nil	66·48	57·53	Gadhchiroli ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	48·83	54·47	Ahiri ..	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHANDA—cont.	*Arola*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gharchera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khairee	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kunghar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sindhewahi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhanora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalesar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garmusi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BHANDARA	Bhandara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sakoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tirora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondia	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khyrbund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodalhasa	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chorkhamara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pangroo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BALAGHAT	Balaghat	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baihar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lanji	..	..	..	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Katangi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Warasconi	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wara Main	..	..	..	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lalburra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarathi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tamunia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kattanjhiri	..	..	..	0·33	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhuti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saletekа	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N.B.—The names of stations under the

Madhya Pradesh for the month of December 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st December 1949.	Average rainfall from June 1st up to 31st December.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·35	Nil	75·61	52·10	*Asola* ..	CHANDA—*cont.*
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·29	Nil	63·48	50·74	*Ghorajheri* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·31	Nil	73·18	51·96	*Khairee* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·13	Nil	84·64	54·31	*Kunghari* ..	
											Nil	..	Nil	.		8 6·9[illegible]	..	District Total ..	
											Nil	.	Nil			64 38	..	District Average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	75·19	..	Sindhewahi ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·29	Nil	68·97	65·37	Dhanora ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·18	Nil	80·42	52·61	*Nalesar* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·18	Nil	75·15	55.36	*Garmusi* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·34	Nil	42·59	51·61	Bhandara ..	BHANDARA
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·32	Nil	71·09	55·97	Sakoli .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·17	Nil	56·44	51·61	Tirora .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	0·02	0·26	0·02	56 64	58 63	Gondia .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·34	Nil	57·57	54·09	*Khyrlund* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·42	Nil	45·80	51·68	*Chandpur* .	
..	..	..	..	..	..	..	..	..	..	..	1	0·3	0·25	0·15	0 25	62·44	49 95	*Bodalkasa* .	
											1	..	0 27	..	..	392 57	..	District Total ..	
											..	..	0.04	..	..	56 08	..	District Average .	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	51·89	..	*Paoni* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0 4	Nil	0·22	Nil	53·68	56·79	*Chorkhamara* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0 3	Nil	0·29	Nil	58·49	59·58	*Panvree* .	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	51·8[illegible]	..	*Peoni* ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·6	0·40	0·23	0·40	75·63	61 6[illegible]	Balaghat ..	BALAGHAT
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·32	Nil	65·26	56·91	Baibar ..	
..	..	..	..	..	..	..	..	..	..	..	1	0 4	0 23	0·22	0 23	68·63	62·86	Lanji ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·29	Nil	62·39	47 81	Katangi ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	0·01	0·2	0·01	60·94	57·42	Waraseoni .	
..	..	..	..	..	..	..	..	..	..	..	1	0·3	0·31	0·16	0·31	54·65	64·17	*Hara Main* ..	
											3	..	0·95		..	387·50	..	District Total ..	
											..	.	0·16	..	..	64·58	..	District Average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·29	Nil	63·82	62·50	*Lalburra* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·56	Nil	69·25	64·97	*Sorathi* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·[illegible]	Nil	0·23	Nil	54·53	53·9[illegible]	*Jamunia* ..	
..	..	..	..	..	..	..	..	..	..	..	1	0·5	0·33	0·31	0·33	53·11	5[illegible]·48	*Kuttanjhiri* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·67	Nil	60·19	64·51	*Dhuti* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·31	Nil	72·16	56 26	*Saleteka* .	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
BALAGHAT—cont.	*Dongargoon*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palhera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Paramanda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
HOSHANGABAD ..	Hoshangabad (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sohagpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pachmarhi (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsimhapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadarwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohpani (Gotitcur)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhindwara (Gotigam).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tendukhera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Makrai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NIMAR ..	Khandwa (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Burhanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harsud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandhata	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BETUL ..	Betul (Bazar)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Multai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shahpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chicholi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Atner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhainsdehi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CHHINDWARA ..	Chhindwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sausar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Harrai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tamia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amarwara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Seoni (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lakhnadon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Keolari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Roomal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations marked

Madhya Pradesh for the month of December 1949—*contd.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st December 1949.	Average rainfall from June 1st up to 31st December.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	53·15	..	*Dongargaon* ..	BALAGHAT—*contd.*
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	70·64	..	*Pathera* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	..	Nil	55·69	..	*Paraswada* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·47	Nil	50·15	48·42	Hoshangabad (Observatory).	HOSHANGABAD
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·33	Nil	44·03	42·36	Harda ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·42	Nil	53·67	47·56	Seoni ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	49·95	48·63	Sohagpur .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·43	Nil	76·72	76·75	Pachmarhi (Observatory).	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·28	Nil	55·58	47·38	Narsimhapur .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·22	Nil	42·61	50·10	Gadarwara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·47	Nil	61·30	51·65	Mohpani (Gotitour)	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·36	Nil	48·50	45·91	Chhindwara (Gotigaon).	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·31	Nil	43·21	49·47	Tendukhera ..	
											Nil	..	Nil	..	..	525·72	..	District Total ..	
											Nil	..	Nil	..	..	52·57	..	District Average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	59·73	50·10	Makrai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·32	Nil	42·54	29·67	Khandwa (Observatory).	NIMAR
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·34	Nil	51·25	30·58	Burhanpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·31	Nil	52·04	34·90	Harsud ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·26	Nil	38·97	33·64	Mandhata ..	
											Nil	..	Nil	..	..	184·80	..	District Total.	
											Nil	..	Nil	..		46·20	..	District Average	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·44	Nil	55·97	42·83	Betul (Badnur) ..	BETUL
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·41	Nil	60·88	35·37	Multai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·45	Nil	45·02	41·39	Shahpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·32	Nil	53·33	41·71	Chicholi ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·42	Nil	47·46	32·33	Atner ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	59·24	37·37	Bhainsdehi ..	
											Nil	..	Nil	..	..	321·90	..	District Total.	
											Nil	..	Nil	..	..	53·65	..	District Average.	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·45	Nil	44·32	38·99	Chhindwara ..	CHHINDWARA
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·40	Nil	59·23	35·81	Sausar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·31	Nil	69·72	44·95	Harrai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·41	Nil	67·03	66·21	Tamia ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·37	Nil	58·91	41·42	Amarwara ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·52	Nil	66·84	50·15	Seoni (Observatory) ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	56·95	46·11	Lakhnadon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·60	Nil	59·62	53·45	Keolari ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·47	Nil	57·32	58·29	*Roonal* ..	
											Nil	..	Nil	..	..	540·84	..	District Total.	
											Nil	..	Nil	..	..	60·09	..	District Average.	

rrigation Department are printed in italic.

Table of Rainfall recorded at Stations in th[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
CHHINDWARA —cont.	Ari Tank ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chichbund ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chaurai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhanseo ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bori ..	..	..	..	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WARDHA ..	Wardha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hinganghat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Arvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NAGPUR ..	Nagpur (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umree ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramtek ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Katol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saoner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharsa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khindsi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deolapar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Parseoni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AKOLA ..	Akola (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Telhara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Washim ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrulpir ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Risod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Karanja ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Murtajapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
AMRAVATI ..	Amravati (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badnera ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morsi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandur (Railway)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kholapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Talegaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

N. B.—The names of stations under the

Madhya Pradesh for the month of December 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st December 1949.	Average rainfall from June 1st up to 31st December.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	..	Nil	.	Nil	67·10	..	Ari Tank ..	CHHINDWARA —*cont.*
..	..	..	..	..	..	..	..	..	.		Nil	..	Nil	..	Nil	56·95	..	Chichbund ..	
..	..	..	..	..	..	..	..	..	..		Nil	1·3	Nil	0·69	Nil	51·95	46·02	Chaurai ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·43	Nil	52·81	50·40	Ghansore .	
..	..	..	..	..	..	..	..	..	.		1	0·6	0·60	0·36	0·60	62·33	49·06	*Bori* ..	
..	..	..	..	..	..	..	..	..	..		Nil	0·5	Nil	0·38	Nil	50·61	40·10	Wardha ..	WARDHA
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·37	Nil	50·39	41·93	Hinganghat ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·31	Nil	47·72	35·24	Arvi ..	
											Nil	..	Nil	..	..	148·72	..	District Total.	
											Nil	..	Nil	..	..	49·57	..	District Average.	
	..	..	..	..	..	..	..	..	.		Nil	0·8	Nil	0·47	Nil	54·17	46·26	Nagpur (Observatory)	NAGPUR
	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·35	Nil	46·04	46·56	Umrer ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·32	Nil	52·52	45·17	Ramtek ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·33	Nil	48·07	37·22	Katol ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·43	Nil	58·71	39·29	Saoner ..	
..	..	..	..	..	..	..	..	..	.		Nil	0·3	Nil	0·17	Nil	47·22	47·79	Thursa ..	
	..	..	..	..	..	..	..	..	..		Nil	0·4	Nil	0·19	Nil	47·45	44·32	*Khindsi* ..	
											Nil	..	Nil	..	..	354·18	..	District Total .	
											Nil		Nil	..	..	50·60	..	District Average .	
	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·07	Nil	44·92	43·02	Deolapar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·23	Nil	45·30	39·80	Parseoni ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·54	Nil	41·19	30·53	Akola (Observatory) ..	AKOLA
	..	..	..	..	..	..	..	..	..		Nil	0·7	Nil	0·49	Nil	38·53	28·44	Balapur .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·38	Nil	40·81	28·07	Akot ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·30	Nil	53·26	27·33	Telhara .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·36	Nil	44·51	32·18	Patur .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·32	Nil	64·36	32·86	Washim ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·55	Nil	51·93	33·33	Mangrulpir ..	
	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·29	Nil	63·89	32·23	Sirpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·30	Nil	47·46	31·38	Risod ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·43	Nil	44·35	32·97	Karanja .	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·44	Nil	42·65	31·78	Murtajapur ..	
											Nil	..	Nil	..	..	532·94	..	District Total.	
											Nil	..	Nil	..	..	48·45	..	District Average.	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	Nil	0·44	Nil	51·89	31·50	Amravati (Observatory).	AMRAVATI
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·25	Nil	49·72	29·75	Badnera .	
..	..	..	..	..	..	.	..	..	..	..	Nil	0·7	Nil	0·32	Nil	55·67	31·19	Morsi .	
..	..	..	..	..	..		..	.	..	..	Nil	0·7	Nil	0·45	Nil	42·19	31·68	Chandur (Railway) .	
..	..	..	..	..	..		..	..	..	..	Nil	0·6	Nil	0·30	Nil	46·11	29·04	Kholapur .	
..	..	.	..	..	..		..	..	..	..	Nil	0·8	Nil	0·35	Nil	45·09	35·42	Barur .	
..	..	..	..	..	..	.	..	..	.	..	Nil	0·5	Nil	0·25	Nil	35·31	32·23	Talegaon	

Irrigation Department are printed in italics.

Table of Rainfall recorded at Stations in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Districts	Stations	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th
AMRAVATI—*contd.*	Achalpur Cantonment.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Daryapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjangaon	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chandur Bazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikalda	..	..	..	..			..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BULDANA	Buldana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Malkapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chikhli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehkar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Deolgaon Raja	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nandura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Donegaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jalgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khamgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shegaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhamangaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hivarkhed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
YEOTMAL	Yeotmal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Darwha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pandarkawda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Digras	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pusad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Umerkhed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

NAGPUR:
The 2nd February 1950.

GPN—2542—DLR—18-11 50—125.

Madhya Pradesh for the month of December 1949 —*concld.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from June 1st up to 31st December 1949.	Average rainfall from June 1st up to 31st December.	Stations	Districts
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·32	Nil	38·66	29·18	Achalpur Cantonment.	AMRAVATI —*cont.*
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·28	Nil	45·75	28·95	Daryapur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·31	Nil	45·33	26·74	Anjangaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·24	Nil	39·36	29·22	Chandur Bazar ..	
..	..	..	..	..	..	..	..	..	..	..	[illegible]	1·1	Nil	0·59	Nil	72·32	64·30	Chikalda ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·29	Nil	50·84	42·14	Dharni ..	
											Nil		Nil			618·24	..	District Total.	
											Nil		Nil			47·56	..	District Average.	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·[illegible]	Nil	46·16	32·65	Buldana ..	BULDANA
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·48	Nil	48·21	26·97	Malkapur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·38	Nil	38·25	29·09	Chikhli ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·50	Nil	47·54	30·32	Mehkar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·32	Nil	40·26	29·86	Deolgaon Raja ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·29	Nil	40·76	27·06	Nandura ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·37	Nil	54·98	32·39	Donegaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·35	Nil	53·87	27·08	Jalgaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·45	Nil	40·28	28·13	Khamgaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·31	Nil	47·88	28·28	Shegaon ..	
											Nil	..	Nil	..	..	458·19	..	District Total ..	
											Nil	..	Nil	..	..	45·82	..	District Average ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·46	Nil	43·03	34·53	Dhamangaon ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·21	Nil	46·19	28·47	Hiwarkhed ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·39	Nil	52·73	39·07	Yeotmal ..	YEOTMAL
..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·18	Nil	53·34	41·51	Wani ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·29	Nil	47·24	33·02	Darwha ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·27	Nil	47·71	40·77	Panderkowra ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·30	Nil	50·21	34·11	Digras ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·30	Nil	37·85	32·88	Ner ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·30	Nil	40·03	34·62	Pusad ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·20	Nil	42·05	36·15	Umerkhed ..	
											Nil	..	Nil	..	..	371·16	..	District Total.	
											Nil	..	Nil	..	..	46·40	..	District Average.	

S. M. SETH,
Director of Land Records,
Madhya Pradesh.

Monthly and Annual Rainfall Table of the Central Provinces and Berar for the year 1949

NOTE.—(1) The names of irrigation gauges are printed in italics.

(2) The total and the average rainfall for all districts have been calculated using the data of only those stations for which normals are available.

[Price—Annas Eight]

Monthly and Annual Rainfall Table of th

Districts and Stations	January			February			March			April			May			June		
	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Drug																		
Drug	Nil	Nil	0·40	Nil	0·02	0·77	Nil	[illegible]·09	0·60	Nil	0·09	0·67	5	3·23	0·67	12	7·10	[illegible]
Sanjari	Nil	Nil	0·47	Nil	Nil	0·97	Nil	Nil	0·54	Nil	0·06	0·98	2	1·90	0·90	11	6·6[illegible]	[illegible]
Bemetara	Nil	Nil	0·41	Nil	0·02	1·18	Nil	0·02	0·59	1	0·12	0·74	4	2·07	0·57	15	14·82	[illegible]
Gandai	Nil	Nil	0·42	1	0·17	1·19	Nil	Nil	0·54	Nil	Nil	0·81	4	1·28	0·65	8	5·95	[illegible]
Ambagarh Chowki ..	Nil	Nil	0·42	Nil	Nil	0·98	Nil	Nil	0·58	1	0·91	0·76	3	1·00	0·80	11	4·14	[illegible]
Khapari	Nil	Nil	0·32	Nil	Nil	1·00	Nil	Nil	0·55	Nil	Nil	0·84	2	0·71	0·62	6	5·08	[illegible]
District Total ..	Nil	Nil	..	1	0·21	..	Nil	0·11	..	2	1·18	..	20	10·19	..	63	43·7[illegible]	
District Average ..	Nil	Nil	..	..	0·03	..	Nil	0·02	..	..	0·19	..	3	1·70	..	10	7·2[illegible]	
Adamabad	Nil	Nil	0·26	Nil	Nil	1·10	Nil	Nil	0·57	1	0·15	0·87	2	3·40	0·69	12	13·44	[illegible]
Bhatagaon	Nil	Nil	0·26	Nil	Nil	0·93	Nil	Nil	0·41	Nil	Nil	0·73	2	0·40	0·57	14	7·9[illegible]	[illegible]
Selod	Nil	Nil	0·31	Nil	Nil	0·85	Nil	Nil	0·48	Nil	Nil	0·78	3	2·75	0·36	11	6·[illegible]	[illegible]
Bhilai	Nil	Nil	0·31	Nil	Nil	0·76	Nil	Nil	0·48	Nil	Nil	0·81	7	3·96	0·52	10	6·49	[illegible]
Kharra	Nil	Nil	0·21	Nil	Nil	1·12	Nil	Nil	0·50	1	0·45	0·60	4	1·70	0·60	15	6·[illegible]	[illegible]
Khairagarh	Nil	Nil	0·43	Nil	Nil	1·12	Nil	Nil	0·67	Nil	Nil	0·70	Nil	Nil	0·66	11	4·2[illegible]	[illegible]
Rajnandgaon ..	Nil	Nil	0·43	Nil	Nil	1·21	Nil	Nil	0·68	1	0·25	0·91	3	2·21	0·87	10	7·60	[illegible]
Chhuikhadan ..	Nil	Nil	0·33	Nil	Nil	1·17	Nil	Nil	0·59	Nil	Nil	0·81	1	0·18	0·62	7	2·03	[illegible]
Kawardha	Nil	Nil	0·49	Nil	Nil	1·24	Nil	Nil	0·72	Nil	Nil	0·88	6	1·08	0·85	8	4·91	[illegible]
Dongargarh ..	Nil	Nil	0·42	Nil	Nil	0·28	Nil	Nil	0·65	1	0·15	0·81	Nil	Nil	0·51	6	1·9[illegible]	[illegible]
Khamaria	Nil	Nil	0·44	Nil	Nil	1·12	Nil	Nil	0·64	Nil	Nil	0·78	Nil	Nil	0·65	9	9·21	[illegible]
Raipur																		
Raipur (observatory)	Nil	Nil	0·37	Nil	0·06	0·87	Nil	0·03	0·71	1	0·12	0·64	5	1·05	0·89	14	10·[illegible]	[illegible]
Dhamtari	Nil	Nil	0·30	Nil	0·04	0·70	1	0·24	0·50	1	0·40	0·92	7	3·57	0·79	11	10·76	[illegible]
Simga	Nil	Nil	0·36	Nil	Nil	0·70	Nil	Nil	0·44	1	0·30	0·59	1	0·44	0·60	13	12·6[illegible]	[illegible]
Bal[illegible] Bazar ..	Nil	Nil	0·45	1	0·10	0·98	Nil	Nil	0·54	Nil	0·05	0·67	5	3·62	0·65	11	13·24	[illegible]
Gariaband	Nil	Nil	0·37	Nil	Nil	0·81	1	0·30	0·44	1	0·52	1·10	7	7·49	1·06	13	16·40	[illegible]
Arang	Nil	Nil	0·41	Nil	Nil	0·84	Nil	0·02	0·38	Nil	0·01	0·62	5	3·94	0·74	11	11·47	[illegible]
Rajim	Nil	Nil	0·29	Nil	Nil	0·81	1	0·3[illegible]	0·40	Nil	Nil	0·59	4	4·35	0·63	15	9·2[illegible]	[illegible]
Saraipali	Nil	Nil	0·49	Nil	Nil	0·93	Nil	0·01	0·51	Nil	Nil	0·81	5	2·34	0·97	10	6·84	[illegible]
Mahasamund ..	Nil	Nil	0·51	Nil	Nil	0·88	Nil	Nil	0·45	1	0·51	0·74	5	1·67	0·99	14	10·68	[illegible]
Deobhog	Nil	Nil	0·23	Nil	Nil	0·45	Nil	Nil	0·32	1	0·14	1·22	3	1·35	1·53	6	5·19	[illegible]
Kurud	Nil	Nil	0·28	Nil	Nil	0·74	Nil	Nil	0·42	Nil	Nil	0·35	4	2·90	0·69	14	11·07	[illegible]
Kukurdehi	Nil	Nil	0·37	1	0·37	0·93	Nil	Nil	0·48	1	0·13	0·58	4	1·97	0·51	11	10·89	[illegible]
Pindraon	Nil	Nil	0·30	1	0·10	1·04	Nil	Nil	0·46	Nil	Nil	0·89	2	0·45	0·53	10	6·35	[illegible]
Kuarangi	Nil	Nil	0·28	Nil	0·05	0·80	Nil	Nil	0·45	Nil	Nil	0·68	2	0·44	0·61	9	5·55	[illegible]
Khairdatan ..	Nil	Nil	0·28	1	0·10	0·79	Nil	Nil	0·48	Nil	Nil	0·51	4	2·77	0·35	14	5·26	[illegible]
District Total ..	Nil	Nil	..	4	0·82	..	3	0·96	..	7	2·58	..	63	38·35	..	176	145·87	[illegible]
District Average ..	Nil	Nil	..	..	0·05	..	..	0·06	..	..	0·17	..	4	2·56	..	12	9·72	[illegible]

entral Provinces and Berar for the year 1949

July		August			September			October			November			December			Annual			Districts and Stations
Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	
																				Drug
7·22	13·90	16	10·91	12·87	10	8·72	7·68	9	7·79	2·11	Nil	Nil	0·55	Nil	Nil	0·18	65	45·17	48·91	Drug.
8·97	13·[illegible]3	15	11·46	13·66	15	7·97	9·14	8	6·99	2·65	Nil	Nil	0·74	Nil	Nil	0·28	67	43·97	52·55	Sanjari.
14·26	13·73	16	13·83	12·38	10	11·33	7·01	7	6·14	2·01	Nil	Nil	0·59	1	0·10	0·2[illegible]	72	62·71	47·14	Bemetara.
17·9[illegible]	10·98	15	10·36	10·94	13	11·02	6·84	10	7·57	2·23	Nil	Nil	0·66	Nil	Nil	0·23	67	54·28	42·55	Gandai.
9·2[illegible]	16·15	17	10·24	15·35	10	11·04	9·30	9	5·46	2·18	Nil	Nil	0·63	Nil	Nil	0·28	72	42·08	56·38	Ambagarh Chowki.
6·0[illegible]	13·82	13	15·13	14·80	14	14·22	8·17	6	12·39	1·94	Nil	Nil	0·38	Nil	Nil	0·20	53	53·53	51·55	*Khapari.*
63·67	..	92	71·93	..	72	64·30	.	49	46·34	..	Nil	Nil	..	1	0·10	..	396	301·74	..	District Total.
10·61	..	15	11·99	..	12	10·71	..	8	7·72	..	Nil	Nil	..	..	0·02	..	6	50·30	..	District Average.
14·5[illegible]	15·11	16	18·15	13·93	13	15·66	8·59	8	9·97	2·95	Nil	Nil	0·53	Nil	Nil	0·25	66	75·35	54·54	*Adamabad.*
9·24	15·59	17	10·49	13·43	10	7·26	8·64	9	4·86	2·46	Nil	Nil	0·46	Nil	Nil	0·20	68	39·16	52·84	*Bhatagaon.*
8·6[illegible]	15·32	17	8·97	14·23	13	10·78	9·30	7	8·74	2·48	Nil	Nil	0·68	Nil	Nil	0·22	64	45·90	54·15	*Selod.*
8·7[illegible]	14·81	15	12·07	14·63	13	17·86	7·31	10	14·11	2·56	Nil	Nil	0·86	Nil	Nil	0·19	65	63·21	52·[illegible]6	*Bhilai.*
1[illegible]	14·62	10	9·56	13·46	13	8·57	6·55	8	5·92	2·70	Nil	Nil	0·51	Nil	Nil	0·21	66	44·08	49·55	*Kharra.*
11·67	12·73	16	12·14	11·15	13	8·94	7·39	9	5·64	2·87	Nil	Nil	0·68	Nil	Nil	0·23	62	42·67	46·12	Khairagarh.
8·7[illegible]	13·90	14	10·19	14·73	11	11·91	7·86	9	6·91	2·88	Nil	Nil	0·54	Nil	Nil	0·26	61	47·82	54·46	Rajnandgaon
15·52	11·57	16	12·21	10·67	13	10·00	7·17	7	3·70	2·67	Nil	Nil	0·71	Nil	Nil	0·23	60	43·64	43·67	Chhuikhadan.
18·16	11·96	17	10·34	9·56	14	8·18	5·98	8	8·68	2·32	Nil	Nil	0·72	Nil	Nil	0·30	73	51·35	41·20	Kawardha.
12·11	14·82	12	5·75	13·32	10	8·84	8·39	10	8·93	2·76	Nil	Nil	0·59	Nil	Nil	0·20	54	37·68	51·41	Dongargarh.
13·18	13·20	16	11·80	12·05	11	10·63	6·54	8	6·30	2·19	Nil	Nil	0·58	Nil	Nil	0·39	60	51·12	46·52	Khamaria.
																				Raipur
14·33	14·99	14	13·69	14·32	12	11·28	7·69	6	4·28	2·17	Nil	Nil	0·53	Nil	Nil	0·20	68	55·15	52·44	Raipur (observatory).
9·6[illegible]	15·38	17	15·44	14·21	15	8·78	8·34	6	6·49	2·27	Nil	Nil	0·49	Nil	Nil	0·16	78	55·40	53·29	Dhamtari.
8·72	13·71	17	8·56	12·65	13	8·93	7·09	4	6·54	1·47	Nil	Nil	0·38	Nil	Nil	0·14	62	46·57	45·85	Simga.
12·18	14·95	22	17·60	16·08	12	8·29	7·54	6	3·54	1·86	Nil	Nil	0·39	Nil	Nil	0·21	70	58·62	52·69	Baloda Bazar.
17·54	15·64	19	17·90	16·65	19	11·15	9·12	9	5·95	3·13	Nil	Nil	0·69	Nil	Nil	0·19	89	77·65	59·23	Gariabund.
7·33	16·13	18	13·76	15·45	12	13·65	8·39	7	4·53	2·09	Nil	Nil	0·71	Nil	Nil	0·14	66	54·71	56·03	Arang.
7·75	16·14	13	11·10	15·51	13	7·16	7·72	10	4·10	2·63	Nil	Nil	0·43	Nil	Nil	0·16	71	44·02	54·75	Rajim.
17·46	15·31	21	21·02	16·17	10	10·60	8·63	4	1·20	1·97	Nil	Nil	0·60	Nil	Nil	0·11	66	59·50	54·84	Saraipali.
14·96	17·49	16	17·12	18·18	10	13·78	8·55	5	3·30	2·44	Nil	Nil	0·63	Nil	Nil	0·14	68	62·32	62·20	Mahasamund.
9·66	12·31	14	10·65	14·88	11	11·23	8·47	9	9·89	2·74	Nil	Nil	0·68	Nil	Nil	0·18	61	48·11	51·43	Deobhog.
8·17	13·17	12	12·05	15·02	11	10·92	6·14	4	3·35	2·08	Nil	Nil	0·62	Nil	Nil	0·19	58	48·46	47·72	*Kurud.*
9·33	14·66	19	14·95	16·85	10	6·05	7·44	6	5·80	1·71	Nil	Nil	0·39	Nil	Nil	0·17	65	49·54	52·83	*Kuhurdehi.*
11·83	15·37	13	12·20	16·06	7	5·05	7·48	7	4·25	1·92	Nil	Nil	0·40	Nil	Nil	0·26	52	40·28	54·90	*Pindrawn.*
12·44	15·51	15	16·80	14·53	9	5·75	7·88	4	1·02	2·13	Nil	Nil	0·34	Nil	Nil	0·14	52	42·05	52·83	*Kusrangi.*
21·87	14·79	16	13·99	15·95	15	7·78	7·66	3	1·78	1·92	Nil	Nil	0·30	Nil	Nil	0·15	70	53·55	51·02	*Khairdatan.*
83·35	..	249	217·13	..	179	140·45	..	90	66·42	..	Nil	Nil	..	Nil	Nil	..	996	795·93	..	District Total.
2·22	..	17	14·42	..	12	9·36	..	6	4·43	..	Nil	Nil	..	Nil	Nil	..	66	53·60	..	District Average.

Monthly and Annual Rainfall Table of

Districts and Stations	January			February			March			April			May			June		
	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	
Raipur—*cont.*																		
Pithora	Nil	Nil	0·84	Nil	0·01	0·76	1	0·23	0·60	3	0·55	0·72	4	2·38	1·29	11	5·14	9
Lakholi	Nil	Nil	0·18	Nil	Nil	0·93	Nil	Nil	0·41	Nil	Nil	0·69	3	1·00	1·18	12	9·69	9
Rudri	Nil	Nil	0·16	Nil	Nil	1·00	1	0·11	0·46	Nil	Nil	0·93	7	4·64	0·59	12	6·03	11
Maramsilli	Nil	Nil	0·13	Nil	Nil	0·80	Nil	0·04	0·55	2	0·46	0·76	4	1·56	0·81	9	6·97	18
*Gathasilli**									Not gauged							3	2·94	
Bhatagaon	Nil	Nil	0·23	Nil	Nil	0·79	Nil	Nil	0·37	Nil	Nil	0·53	5	3·55	0·73	13	11·05	12
Kondapar	Nil	Nil	0·30	Nil	Nil	0·94	1	0·12	0·31	Nil	Nil	0·61	3	5·70	0·50	11	6·40	9
Kanki	Nil	Nil	0·19	1	0·10	0·80	Nil	Nil	0·27	Nil	0·09	0·55	3	0·44	0·60	8	5·41	9
Kendri	Nil	Nil	0·37	Nil	Nil	1·03	Nil	Nil	0·45	Nil	Nil	0·62	5	6·55	0·77	14	11·13	9
Bilaspur																		
Bilaspur	Nil	Nil	0·50	1	0·66	0·83	1	0·14	0·78	1	0·77	0·73	5	3·34	0·77	12	4·59	7
Mungeli	Nil	Nil	0·64	1	0·76	0·85	Nil	Nil	0·65	1	0·32	0·67	6	2·03	0·66	8	5·49	7
Janjgir	Nil	Nil	0·46	1	0·32	0·85	Nil	0·02	0·66	1	0·27	0·53	5	1·05	0·70	11	6·69	8
Katghora	Nil	Nil	0·68	1	0·72	1·20	Nil	0·11	0·73	Nil	Nil	0·61	4	0·92	0·97	7	4·[illegible]	8
Pendra Road (observatory).	Nil	Nil	0·85	1	0·42	1·47	1	0·39	1·09	Nil	0·01	0·97	7	2·47	0·84	11	4·45	7
Korba	Nil	Nil	0·63	1	0·30	1·22	Nil	Nil	0·60	Nil	Nil	0·55	1	0·26	0·71	8	4·73	7
Pandaria	Nil	Nil	0·72	2	0·59	1·27	Nil	Nil	0·81	Nil	Nil	0·93	5	1·88	0·74	5	3·35	6
Pondi Lafa ..	Nil	Nil	0·58	Nil	Nil	1·13	Nil	0·05	0·76	Nil	Nil	0·57	1	*	0·71	9	6·[illegible]	6
Pasan	Nil	Nil	0·81	1	0·39	1·31	3	1·56	0·98	Nil	Nil	0·64	2	0·66	0·63	10	2·60	6
District Total ..	Nil	Nil	..	9	4·16	..	5	2·22	..	3	1·37	..	35	12·61	..	72	36·36	..
District Average ..	Nil	Nil	..	1	0·52	..	1	0·28	..	..	0·17	..	4	1·58	..	9	4·55	..
Sheorinarayan ..	Nil	Nil	..	1	0·20	..	1	0·24	..	3	0·69	..	*	*	..	13	8·92	..
Kotaghat	Nil	Nil	0·36	1	0·20	1·00	Nil	Nil	0·49	Nil	Nil	0·59	2	0·60	0·47	8	6·90	5
Khurai	Nil	Nil	0·38	2	0·87	1·23	Nil	Nil	0·64	Nil	Nil	0·50	4	1·44	0·93	5	1·64	7
Dabhara	Nil	Nil	..	1	0·22	..	Nil	Nil	..	Nil	Nil	..	3	0·82	..	11	4·81	..
Raigarh																		
Raigarh	Nil	Nil	0·40	Nil	0·10	1·02	Nil	Nil	0·69	Nil	Nil	0·48	3	1·96	0·69	6	3·07	9
Sarangarh	Nil	Nil	0·37	1	0·55	0·97	Nil	Nil	0·66	Nil	Nil	0·69	3	2·10	0·98	9	6·80	9
Dharamjaigarh ..	Nil	Nil	0·71	1	1·10	1·51	Nil	Nil	0·80	2	0·32	0·63	4	2·30	0·83	11	7·35	9
Jaspurnagar ..	Nil	0·05	0·93	1	1·05	1·31	Nil	Nil	1·25	Nil	0·04	0·77	6	3·33	1·73	11	6·03	10
Sakti	Nil	Nil	0·58	Nil	Nil	1·14	Nil	Nil	0·74	Nil	Nil	0·56	Nil	Nil	0·87	7	4·18	9
District Total ..	Nil	0·05	..	3	2·80	..	Nil	Nil	..	2	0·36	..	16	9·69	..	44	27·43	..
District Average ..	Nil	0·01	..	1	0·56	..	Nil	Nil	..	..	0·07	..	3	1·94	..	9	5·48	..

*Not gauged

Central Provinces and Berar for the year 1949 —*cont*

July			August			September			October			November			December			Annual			Districts and Stations
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	
																					Raipur *cont.*
14	[illegible]	20·54	18	18·90	16·71	12	9·09	10·08	10	6·87	2·73	Nil	Nil	0·91	Nil	Nil	0·08	73	58·37	64·53	Pithora.
14	[illegible]	18·59	15	15·70	13·80	12	15·71	7·74	5	1·68	3·11	Nil	Nil	0·41	Nil	Nil	0·14	61	52·95	56·63	*Lakholi.*
[illegible]	[illegible]	17·69	17	14·45	15·16	15	14·15	9·04	9	5·36	3·52	Nil	Nil	0·63	Nil	Nil	0·21	79	56·63	60·51	*Rudri.*
[illegible]	[illegible]	18·92	15	14·13	14·45	14	11·99	9·39	13	6·31	3·68	Nil	Nil	0·63	Nil	Nil	0·20	80	49·86	60·39	*Maramsilli*
[illegible]	[illegible]	17·90	19	13·89	13·29	17	7·33	8·42	10	8·18	3·08	Nil	Nil	..	Nil	Nil	..	..	..	..	*Gathasilli*
[illegible]	[illegible]	17·00	14	15·29	14·98	10	9·02	7·39	7	6·92	2·57	Nil	Nil	0·73	Nil	Nil	0·12	66	60·20	54·17	*Bhatagaon.*
[illegible]	[illegible]	17·60	13	6·96	14·79	8	5·27	6·88	6	2·75	2·54	Nil	Nil	0·46	Nil	Nil	0·12	53	31·69	54·67	*Kondapar.*
[illegible]	[illegible]	20·05	16	17·65	15·04	15	8·61	7·74	7	3·71	2·61	Nil	Nil	0·45	Nil	Nil	0·11	65	51·43	57·41	*Kenki.*
[illegible]	[illegible]	17·13	17	9·88	14·19	14	11·19	7·20	7	6·72	2·70	Nil	Nil	0·52	Nil	Nil	0·14	71	51·81	54·47	*Kendri.*
																					Bilaspur *cont.*
18	16·21	14·47	21	17·71	13·88	16	8·99	7·83	8	6·82	1·92	Nil	Nil	0·57	1	0·13	0·24	84	59·36	50·41	Bilaspur.
[illegible]	[illegible]	13·17	14	14·76	12·04	12	12·02	7·21	10	7·77	1·79	Nil	Nil	0·45	1	0·45	0·22	71	54·71	45·88	Mungeli.
[illegible]	[illegible]	15·86	18	18·48	15·51	15	10·26	7·91	6	3·36	1·73	Nil	Nil	0·44	1	0·12	0·19	77	56·12	53·38	Janjgir.
[illegible]	[illegible]	19·48	22	19·45	19·61	18	9·28	8·76	6	6·31	2·50	Nil	Nil	0·82	Nil	Nil	0·21	81	63·43	64·14	Katghora.
[illegible]	[illegible]	14·71	13	10·40	14·32	19	12·53	7·90	9	4·98	2·99	Nil	Nil	0·72	Nil	Nil	0·29	81*	52·22	54·08	Pendra Road (observatory)
[illegible]	[illegible]	18·28	19	24·34	17·55	14	10·59	7·84	1	0·25	2·32	Nil	Nil	0·61	Nil	Nil	0·20	65	57·45	57·89	Korba.
[illegible]	[illegible]	13·20	15	14·81	11·26	12	11·08	7·35	7	4·93	2·24	Nil	Nil	0·77	Nil	Nil	0·31	63	51·72	46·42	Pandaria.
[illegible]	[illegible]	18·06	15	20·90	18·59	9	9·45	7·81	11	7·00	1·99	Nil	Nil	0·52	Nil	Nil	0·23	..	..	59·71	Pondi Lafa.
[illegible]	[illegible]	15·80	19	9·76	15·12	11	5·92	6·83	9	6·28	2·73	Nil	Nil	0·67	1	0·29	0·19	76	41·96	52·68	Pasan.
[illegible]	[illegible]	..	141	129·71	..	117	80·67	..	56	40·70	..	Nil	Nil	..	4	0·95	..	698	436·97	..	District Total.
[illegible]	[illegible]	..	18	16·21	..	15	10·98	..	7	5·09	..	Nil	Nil	..	1	0·12	..	75	54·62	..	District Average.
[illegible]	[illegible]	..	15	22·26	..	11	8·70	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	..	..	..	*Sheori narayan*
[illegible]	[illegible]	16·55	19	17·58	15·04	14	9·07	7·12	9	4·91	1·77	Nil	Nil	0·85	Nil	Nil	0·30	72	57·80	49·97	*Kotaghat.*
[illegible]	[illegible]	15·27	16	13·56	12·87	18	12·35	7·22	11	6·56	2·44	Nil	Nil	0·64	Nil	Nil	0·33	72	50·66	49·96	*Khurai.*
[illegible]	[illegible]	..	19	14·87	..	14	9·05	..	7	3·76	..	Nil	Nil	..	Nil	Nil	..	74	54·78	..	*Dabhara.*
																					Raigarh
[illegible]	25·14	19·79	25	28·16	18·81	18	11·74	9·15	6	3·81	2·16	Nil	Nil	0·44	Nil	0·03	0·17	76	74·01	63·07	Raigarh.
[illegible]	21·93	16·75	15	12·63	15·27	13	9·98	8·25	7	3·90	2·21	Nil	Nil	0·50	Nil	Nil	0·14	66	57·29	55·28	Sarangarh.
[illegible]	25·38	20·23	24	20·88	18·94	15	14·90	8·49	3	3·04	2·42	Nil	Nil	0·80	1	0·10	0·27	82	75·37	64·95	Dharamjaigarh.
[illegible]	19·35	18·09	20	19·22	17·28	16	13·73	9·51	9	4·74	3·72	Nil	Nil	0·65	Nil	Nil	0·31	87	67·54	66·14	Jashpurnagar
[illegible]	23·57	18·92	22	22·03	17·60	15	10·76	9·19	3	1·27	2·45	Nil	Nil	0·53	Nil	Nil	0·20	69	61·81	61·97	Sakti.
[illegible]	114·77	..	106	102·92	..	77	61·11	..	28	16·76	..	Nil	Nil	..	1	0·13	..	380	336·02	..	District Total.
[illegible]	22·95	..	21	20·58	..	15	12·22	..	6	3·35	..	Nil	Nil	..	..	0·03	..	76	67·20	..	District Average.

Monthly and Annual Rainfall Table of t

Districts and Stations	January			February			March			April			May			June		
	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normalrainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Bastar																		
Jagdalpur	Nil	Nil	0·39	Nil	Nil	1·08	Nil	0·02	0·53	6	1·81	1·78	7	2·05	2·36	11	10·[illegible]	9[illegible]
Kondagaon	Nil	Nil	0·43	Nil	Nil	0·73	Nil	Nil	0·47	2	0·58	1·28	6	2·29	1·53	11	6·[illegible]	8[illegible]
Antagarh	Nil	Nil	0·45	Nil	Nil	0·79	1	0·15	1·33	5	1·33	1·05	6	[illegible]·16	1·17	14	10·44	9[illegible]
Bijapur	Nil	Nil	0·29	Nil	Nil	0·64	Nil	Nil	0·67	2	0·81	1·25	6	2·55	1·48	10	9·[illegible]	8[illegible]
Bhopalpatnam	Nil	0·04	0·20	Nil	Nil	0·59	Nil	Nil	0·75	2	3·55	0·86	5	3·61	1·09	7	4·[illegible]	7[illegible]
Konta	Nil	Nil	0·23	1	0·12	0·52	Nil	Nil	0·38	2	1·35	1·68	5	3·86	2·01	9	6·[illegible]	8[illegible]
Dantewara	1	0·26	0·18	Nil	Nil	0·47	1	0·94	0·40	3	0·42	1·12	7	5·41	1·73	12	11·[illegible]	7[illegible]
Keskal	Nil	Nil	0·34	Nil	Nil	0·77	1	0·41	0·34	2	0·38	1·41	5	1·55	1·49	12	9·[illegible]	9[illegible]
Sukma	1	0·32	0·12	Nil	Nil	0·22	Nil	Nil	0·44	4	2·05	1·27	7	4·25	1·77	12	8·[illegible]	7[illegible]
Narayanpur	Nil	0·04	0·31	Nil	0·04	0·75	Nil	Nil	0·44	3	0·89	1·18	9	4·13	1·35	13	7·[illegible]	7[illegible]
Kanker	Nil	Nil	0·20	Nil	Nil	0·86	1	0·21	0·85	Nil	0·20	1·17	2	1·74	1·49	9	[illegible]	[illegible]
Bhanupratappur	Nil	Nil	0·12	Nil	Nil	0·78	1	0·30	0·46	2	1·59	0·52	3	1·43	0·55	10	[illegible]	[illegible]
District Total	2	0·66	..	1	0·16		5	2·03		33	14·96		68	38·03	..	130	98·24	
District Average	..	0·05	..	..	0·01			0·17		3	1·25	..	6	3·17	..	11	8·19	
Surguja																		
Ambikapur	1	0·17	0·86	1	0·87	1·39	1	0·20	0·73	1	0·21	0·45	3	2·62	0·81	6	6·[illegible]	9[illegible]
Baikunthpur	1	0·20	0·93	2	0·43	1·57	1	0·50	0·86	Nil	Nil	0·54	5	2·05	0·84	11	4·[illegible]	7[illegible]
Janakpur (Bharatpur.)	1	1·18	..	3	2·48	..	Nil	Nil		Nil	Nil	..	*	*		7	9·[illegible]	
District Total	2	0·37		3	1·30		2	0·70		1	0·21		8	4·67		17	11·[illegible]	
District Average	1	0·19		2	0·65		1	0·35			0·10		4	2·34		9	5·53	
Surajpur	Figures obtained from June only															8	4·72	
Sitapur																12	5·[illegible]	
Kusami																8	5·09	
Ramanujganj																5	6·66	
Saugor																		
Saugor (observatory)	Nil	Nil	0·57	Nil	Nil	0·47	Nil	Nil	0·33	Nil	Nil	0·21	1	0·13	0·42	5	1·17	6[illegible]
Khurai	Nil	Nil	0·57	Nil	0·09	0·34	Nil	Nil	0·23	Nil	Nil	0·13	2	0·42	0·33	5	2·28	5[illegible]
Pohli	Nil	Nil	0·55	Nil	Nil	0·43	Nil	Nil	0·36	Nil	0·06	0·16	1	0·48	0·43	8	4·61	6[illegible]
Banda	Nil	Nil	0·50	Nil	0·03	0·42	Nil	Nil	0·34	Nil	Nil	0·19	1	0·46	0·35	7	1·74	5[illegible]
Damoh	Nil	Nil	0·50	Nil	Nil	0·50	Nil	Nil	0·31	Nil	Nil	0·21	2	0·80	0·31	5	1·93	5[illegible]
Hatta	Nil	Nil	0·68	1	0·41	0·48	Nil	Nil	0·47	Nil	Nil	0·18	Nil	Nil	0·25	4	2·08	6[illegible]
Jabera	Nil	Nil	0·65	Nil	Nil	0·39	Nil	Nil	0·58	Nil	Nil	0·21	5	1·78	0·32	3	1·27	5[illegible]
District Total	Nil	Nil	..	1	0·53	..	Nil	Nil	..	Nil	0·06	..	12	4·07	..	37	18·08	
District Average	Nil	Nil	..	..	0·08	..	Nil	Nil	..	Nil	0·01	..	2	0·58	..	5	2·58	

*Report not received

Central Provinces and Berar for the year 1949

July			August			September			October			November			December			Annual			Districts and Stations
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	
																					Bastar
21	7·04	15·13	17	14·63	16·28	14	9·26	10·38	15	10·56	4·36	Nil	Nil	1·14	Nil	Nil	0·16	91	55·38	63·26	Jagdalpur.
19	7·04	14·80	21	17·30	13·79	17	15·95	10·28	9	6·03	3·49	Nil	Nil	1·03	Nil	Nil	0·17	85	55·73	56·11	Kondagaon.
21	17·37	20·56	22	16·54	19·43	22	14·61	11·03	9	6·50	2·93	Nil	Nil	0·54	Nil	Nil	0·16	100	72·10	69·42	Antagarh.
23	24·90	20·50	14	14·94	16·18	18	18·29	10·08	11	6·50	3·34	Nil	Nil	1·18	Nil	Nil	0·19	84	77·12	64·65	Bijapur.
25	26·57	19·01	20	12·73	16·25	18	17·58	10·58	10	6·91	2·98	Nil	Nil	0·79	Nil	Nil	0·18	87	75·36	60·47	Bhopalpatnam.
23	19·59	14·23	10	10·71	12·93	17	8·13	8·96	10	5·45	4·06	Nil	Nil	0·92	Nil	Nil	0·21	75	55·21	54·60	Konta.
20	10·51	15·36	19	17·34	13·54	20	14·24	8·39	15	9·34	3·32	Nil	Nil	0·78	Nil	Nil	0·21	98	69·82	52·97	Dantewara.
14	6·98	14·45	21	12·54	13·30	19	12·09	9·77	15	16·99	3·68	Nil	Nil	0·48	Nil	Nil	0·14	89	60·21	56·11	Keskal.
26	4·58	17·00	18	14·15	16·31	19	11·33	9·39	10	3·43	3·38	Nil	Nil	0·77	Nil	Nil	0·15	97	58·13	58·56	Sukma.
16	5·75	14·92	18	14·70	14·54	18	18·10	9·45	10	5·96	3·01	Nil	Nil	0·73	Nil	Nil	0·11	87	60·00	54·08	Narayanpur.
14	6·96	15·72	14	7·12	12·24	13	6·29	10·24	10	6·66	4·44	Nil	Nil	0·38	Nil	Nil	0·14	63	37·67	58·13	Kanker.
19	1·16	23·52	17	14·94	18·67	15	8·03	12·04	6	4·66	3·21	Nil	Nil	0·46	Nil	Nil	0·14	73	51·33	72·06	Bhanupratapur.
239	163·45	..	211	167·64	..	210	153·90	..	130	88·99	..	Nil	Nil	..	Nil	Nil	..	1029	728·06	..	District Total.
20	13·62	..	18	13·97	..	17	12·82	..	11	7·41	..	Nil	Nil	..	Nil	Nil	..	86	60·67	..	District Average.
																					Surguja
26	17·96	19·46	24	23·81	20·84	17	7·91	7·87	11	5·30	2·51	Nil	Nil	0·66	Nil	Nil	0·33	91	65·28	65·03	Ambikapur.
20	4·55	17·78	24	17·19	16·60	9	3·70	8·01	8	11·55	2·38	Nil	Nil	0·61	Nil	Nil	0·37	81	55·00	58·42	Baikunthpur.
20	7·96	..	22	10·25	..	14	9·19	..	7	2·64	..	Nil	Nil	..	Nil	Nil	..	..	..	..	Janakpur (Bharatpur)
46	12·51	..	48	41·00	..	26	11·61	..	19	16·85	..	Nil	Nil	..	Nil	Nil	..	172	120·28	..	District Total.
23	16·26	..	24	20·50	..	13	5·80	..	9	8·42	..	Nil	Nil	..	Nil	Nil	..	86	60·14	..	District Average.
22	15·45	..	25	21·78	..	12	4·96	..	10	6·59	..	Nil	Nil	..	Nil	Nil	..	..	..	..	Surajpur.
21	15·35	..	26	16·53	..	16	8·48	..	8	2·71	..	Nil	Nil	..	Nil	Nil	..	..	..	..	Sitapur.
24	19·18	..	23	17·38	..	15	8·39	..	7	2·48	..	Nil	Nil	..	Nil	Nil	..	..	..	..	Kusami.
18	14·67	..	19	21·58	..	12	8·86	..	5	4·74	..	Nil	Nil	..	1	0·12	..	..	..	..	Ramanujganj.
																					Saugor
15	11·36	15·57	10	9·52	14·07	16	20·47	7·60	6	3·68	1·09	Nil	Nil	0·63	Nil	Nil	0·51	53	49·13	47·66	Saugor (observatory).
17	13·05	16·84	11	11·88	14·17	16	23·83	7·24	5	4·84	1·01	Nil	Nil	0·48	Nil	Nil	0·38	56	56·39	47·53	Khurai.
17	9·79	15·36	9	10·15	12·51	15	8·10	7·35	7	4·81	1·28	Nil	Nil	0·54	Nil	Nil	0·39	57	38·00	45·53	Rehli.
10	10·35	13·04	10	11·52	11·81	16	15·81	6·63	6	4·03	1·12	Nil	Nil	0·46	Nil	Nil	0·47	50	43·89	40·85	Banda.
15	11·06	15·78	12	10·93	14·93	15	11·67	7·87	4	3·09	1·41	Nil	Nil	0·47	Nil	Nil	0·32	53	39·50	48·60	Damoh.
12	9·82	14·87	11	5·09	13·79	14	17·06	7·66	6	4·54	1·47	Nil	Nil	0·44	Nil	Nil	0·33	48	39·00	45·59	Hatta.
13	11·25	17·78	15	8·64	16·54	15	11·04	8·43	7	6·55	1·60	1	0·10	0·43	Nil	Nil	0·36	69	40·63	52·57	Jabera.
9	76·45	..	78	67·73	..	107	107·98	..	41	31·54	..	1	0·10	..	Nil	Nil	..	386	306·54	..	District Total.
12	10·92	..	11	9·68	..	15	15·42	..	6	4·51	..	..	0·01	..	Nil	Nil	..	55	43·79	..	District Average.

Deputy Commissioner

Monthly and Annual Rainfall Table of t

Districts and Stations	January			February			March			April			May			June		
	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	
Saugor -cont.																		
Garhakota ..	Nil	Nil	1·00	Nil	Nil	0·46	Nil	Nil	0·32	Nil	Nil	0·41	2	0·60	0·41	4	4·31	7
Deori ..	Nil	Nil	0·62	Nil	Nil	0·40	1	0·15	0·23	Nil	Nil	0·30	2	1·00	0·62	5	4·52	5
Chandia Nalla ..	Nil	Nil	0·64	Nil	Nil	0·61	Nil	Nil	0·17	Nil	Nil	0·14	Nil	Nil	0·09	1	0·30	4
Hardua Marar ..	Nil	Nil	0·49	Nil	Nil	0·77	Nil	Nil	0·24	Nil	Nil	0·25	2	0·40	0·10	5	1·45	4
Maigahan Hansraj	Nil	Nil	0·55	2	0·90	0·54	Nil	Nil	0·40	Nil	Nil	0·22	1	0·15	0·31	7	2·41	5
Mala Inspection Bungalow.	Nil	Nil	0·60	1	0·10	0·58	Nil	Nil	0·42	Nil	Nil	0·31	1	0·24	0·11	3	1·94	4
Jubbulpore																		
Jubbulpore (observatory).	Nil	Nil	0·82	2	0·37	0·76	1	0·68	0·56	Nil	Nil	0·32	3	0·57	0·62	9	4·59	7
Sihora	Nil	Nil	0·64	2	1·08	0·59	Nil	0·05	0·47	Nil	Nil	0·26	1	0·40	0·33	4	2·41	5
Murwara	1	0·22	0·80	2	0·99	0·78	1	0·14	0·42	Nil	Nil	0·27	1	0·37	0·42	7	3·30	5
Patan	Nil	Nil	0·63	2	0·70	0·57	Nil	0·01	0·50	Nil	Nil	0·31	2	1·36	0·39	6	5·48	5
Bijeraghogarh ..	Nil	Nil	0·71	2	1·32	0·72	Nil	Nil	0·43	Nil	Nil	0·11	Nil	Nil	0·26	3	1·71	5
District Total ..	1	0·22	..	10	4·46	..	2	0·98	..	Nil	Nil	..	7	2·70	..	29	17·49	..
District Average ..	..	0·04	..	2	0·89	..	..	0·20	..	Nil	Nil	..	1	0·54	..	6	3·50	..
Barera Kalan ..	Nil	Nil	0·47	1	0·48	0·61	Nil	Nil	0·31	Nil	Nil	0·20	Nil	Nil	0·11	3	2·08	4·30
Khitoli	1	0·65	0·96	2	1·20	1·27	Nil	Nil	0·51	Nil	Nil	0·25	2	0·51	0·46	2	2·06	6·15
Pariat	Nil	Nil	0·59	1	0·28	0·55	1	0·53	0·53	Nil	Nil	0·32	Nil	0·18	0·08	8	7·99	6·57
Amari	1	0·20	0·93	2	0·90	1·04	Nil	Nil	0·34	Nil	Nil	0·25	2	0·45	0·25	4	1·70	5·01
Borina	Nil	Nil	0·68	Nil	Nil	0·80	2	0·43	0·43	Nil	Nil	0·17	Nil	Nil	0·38	3	1·40	4·59
Bahoribund ..	Nil	Nil	0·92	2	0·55	0·87	Nil	Nil	0·44	Nil	Nil	0·24	Nil	0·08	0·07	7	1·86	4·58
Niwar (Amakta) ..	Nil	Nil	0·68	2	1·39	0·92	Nil	Nil	0·34	Nil	Nil	0·14	1	0·35	0·12	7	2·65	5·32
Mandla																		
Mandla	Nil	Nil	0·80	3	0·52	1·03	1	0·29	1·06	1	0·28	0·67	5	0·87	0·59	10	7·43	8·39
Narayanganj ..	Nil	Nil	0·75	Nil	Nil	1·24	Nil	Nil	0·81	Nil	Nil	0·41	*	*	0·52	*	*	6·94
Dindori(Raungarh)	Nil	0·06	0·90	1	0·14	1·27	1	0·43	0·91	Nil	0·03	0·56	2	0·42	0·66	10	6·28	7·12
Shahpura	Nil	Nil	0·87	2	1·06	1·15	Nil	Nil	0·82	Nil	Nil	0·67	Nil	Nil	0·41	7	6·08	7·33
Niwas	Nil	Nil	0·86	2	0·76	0·94	1	0·67	0·65	Nil	Nil	0·59	3	0·48	0·59	9	5·85	7·52
Bajag	*	*	1·16	*	*	1·52	*	*	0·94	*	*	0·87	*	*	0·91	*	*	7·10
District Total ..	Nil	0·06	..	8	2·48	..	3	1·39	..	1	0·31	..	10	1·77	..	36	25·64	..
District Average ..	Nil	0·01	..	2	0·62	..	1	0·35	..	..	0·08	..	2	0·44	..	9	6·41	..
Bichhia*	Nil	Nil	0·98	2	0·70	1·10	1	0·10	0·85	Nil	Nil	0·79	*	*	0·54	*	*	7·47
Karanjia	Nil	Nil	..	1	0·52	..	Nil	Nil	..	Nil	Nil	..	7	5·28	..	8	6·44	..

*No rainfall was recorded

entral Provinces and Berar for the year 1949—*cont.*

July		August			September			October			November			December			Annual			Districts and Stations
Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	
																				Saugor—*cont.*
9·59	15·62	11	10·40	14·51	17	15·44	6·93	4	3·23	1·42	Nil	Nil	0·72	Nil	Nil	0·32	53	43·57	49·50	Garhakota.
11·48	16·98	11	7·60	16·75	14	11·98	7·86	7	6·67	1·34	Nil	Nil	0·55	Nil	Nil	0·34	56	43·40	51·79	Deori.
10·28	18·48	19	13·20	12·07	19	24·60	8·03	6	5·20	1·46	Nil	Nil	1·24	Nil	Nil	0·47	62	53·58	48·32	*Chandia Nalla.*
13·05	18·42	10	6·53	14·12	10	7·17	7·15	2	0·50	1·31	Nil	Nil	0·74	Nil	Nil	0·54	51	29·10	48·76	*Haraua Marar.*
11·30	19·98	16	10·14	14·32	13	6·80	8·72	3	1·22	1·70	Nil	Nil	0·84	Nil	Nil	0·45	54	32·94	53·17	*Majgahan Hansraj.*
4·00	21·45	11	9·67	13·99	12	6·55	9·08	7	4·78	1·31	Nil	Nil	0·61	Nil	Nil	0·43	45	27·28	53·13	*Mala Inspection Bungalow.*
																				Jubbulpore
14·38	19·38	15	13·47	16·97	14	8·07	8·41	10	6·00	1·88	Nil	Nil	0·43	Nil	Nil	0·37	76	48·13	57·55	Jubbulpore (observatory)
13·66	17·94	16	19·36	15·70	14	10·81	7·23	4	2·41	1·41	Nil	Nil	0·48	Nil	Nil	0·32	61	50·18	51·27	Sihora.
8·53	15·18	14	9·21	14·47	11	7·83	7·05	7	10·00	1·64	Nil	Nil	0·47	Nil	Nil	0·49	58	40·49	47·92	Murwara.
8·63	15·75	9	7·42	16·13	16	10·64	8·05	8	6·61	2·05	Nil	Nil	0·45	Nil	Nil	0·30	59	40·85	50·62	Patan.
14·25	13·18	13	8·47	13·60	9	8·63	7·01	6	6·04	1·98	Nil	Nil	0·46	Nil	Nil	0·29	49	40·42	43·87	Bijeraghogarh.
59·25	..	67	57·93	..	64	45·98	..	35	31·06	..	Nil	Nil	..	Nil	Nil	..	303	220·07	..	District Total.
11·85	..	13	11·58	..	13	9·19	..	7	6·21	..	Nil	Nil	..	Nil	Nil	..	61	44·01	..	District Average.
14·00	18·90	14	15·49	13·45	12	8·88	7·61	3	4·25	1·57	Nil	Nil	0·38	Nil	Nil	0·27	55	45·18	48·22	*Barera Kalan.*
13·20	20·53	13	14·82	15·94	11	10·46	7·47	6	4·69	2·22	Nil	Nil	0·47	Nil	Nil	0·42	50	47·59	56·63	*Khitoli.*
23·14	23·29	14	15·61	16·51	13	10·27	9·98	7	3·15	2·16	Nil	Nil	0·41	Nil	Nil	0·55	62	61·15	61·54	*Pariat.*
9·83	16·03	14	11·32	12·43	13	12·59	6·45	8	11·01	1·90	Nil	Nil	0·53	Nil	Nil	0·40	59	48·00	45·56	*Amari.*
12·10	15·19	13	9·83	12·31	15	8·30	7·39	7	4·34	1·41	Nil	Nil	0·76	Nil	Nil	0·62	56	36·40	44·51	*Borina.*
11·81	17·08	16	12·87	12·56	13	6·66	6·66	6	6·53	1·77	Nil	Nil	0·53	Nil	Nil	0·32	62	40·36	46·04	*Bahoribund.*
14·72	15·50	15	14·25	14·67	11	10·19	7·63	4	3·97	1·83	Nil	Nil	0·58	Nil	Nil	0·45	61	47·52	48·18	*Niwas (Amkhta).*
																				Mandla
11·95	18·57	13	12·[illegible]8	15·15	17	13·24	7·84	8	7·10	1·97	Nil	Nil	0·48	Nil	0·02	0·36	77	54·58	56·86	Mandla
15·78	17·50	17	10·47	16·82	18	10·43	8·00	11	9·60	2·06	Nil	Nil	0·40	Nil	Nil	0·25	..	..	55·50	Narayanganj.
14·48	17·89	20	19·76	15·89	15	7·00	8·03	9	4·75	2·49	Nil	Nil	0·59	Nil	Nil	0·34	79	53·35	56·65	Dindori (Ramgarh).
18·56	20·05	13	18·54	19·05	13	7·04	9·37	13	7·47	1·98	Nil	Nil	0·79	Nil	Nil	0·39	68	58·75	62·88	Shahpura.
13·95	22·98	18	20·54	21·08	15	8·95	8·73	8	6·67	2·44	Nil	Nil	0·78	Nil	Nil	0·26	77	57·87	67·42	Niwas.
11·90	16·57	18	14·90	15·03	15	9·06	9·62	12	4·33	3·08	Nil	Nil	0·68	Nil	Nil	0·39	..	..	58·65	Bajag.
58·94	..	64	71·72	..	60	36·23	..	38	25·99	..	Nil	Nil	..	Nil	0·02	..	301	224·55	..	District Total.
14·73	..	16	17·93	..	15	9·08	..	10	6·50	..	Nil	Nil	..	Nil	..	..	75	56·14	..	District Average.
*	23·37	16	11·27	18·74	18	16·20	10·07	6	7·23	2·39	Nil	Nil	0·61	Nil	Nil	0·47	..	..	67·58	Bichia.*
19·03	..	12	14·95	..	13	7·76	..	8	6·51	..	Nil	Nil	..	Nil	Nil	..	71	60·49	..	Kanaiya.

the absence of raingauge officers.

Monthly and Annual Rainfall Table of

Districts and Stations	January			February			March			April			May			June		
	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Chanda																		
Chanda (observatory).	1	0·30	0·31	Nil	0·02	0·81	Nil	Nil	0·77	2	0·69	0·78	2	0·35	0·61	10	4·56	[illegible]
Warora	Nil	Nil	0·30	Nil	Nil	0·55	Nil	Nil	0·69	1	0·28	0·58	1	1·07	0·49	13	8·34	[illegible]
Mul	Nil	Nil	0·36	Nil	0·02	0·66	1	0·13	0·79	1	1·54	0·63	3	1·44	0·57	9	6·61	[illegible]
Brahmapuri .	Nil	Nil	0·46	Nil	0·05	0·64	Nil	Nil	0·70	1	0·35	0·55	2	0·80	0·59	13	7·89	[illegible]
Armori	Nil	Nil	0·33	Nil	0·02	0·66	Nil	0·07	0·68	Nil	0·04	0·54	3	0·85	0·44	12	10·26	[illegible]
Sironcha	1	1·20	0·36	Nil	Nil	0·42	Nil	Nil	0·55	2	0·50	0·73	3	2·98	1·23	5	4·67	[illegible]
Chimur .. .	Nil	Nil	0·40	Nil	0·09	0·76	Nil	Nil	0·64	Nil	Nil	0·61	2	0·84	0·62	12	9·65	[illegible]
Garchiroli .. .	Nil	Nil	0·47	Nil	Nil	0·84	Nil	Nil	0·53	2	0·67	0·55	2	0·44	0·48	7	5·40	[illegible]
Ahiri .. .	2	0·33	0·43	Nil	Nil	0·90	Nil	0·07	0·73	2	0·56	1·11	5	2·8[illegible]	0·77	9	6·76	[illegible]
Asola .. .	Nil	Nil	0·43	Nil	Nil	0·80	1	0·19	0·50	2	1·09	0·54	3	2·35	0·51	9	12·29	[illegible]
Ghorajheri .. .	Nil	Nil	0·34	Nil	Nil	0·65	Nil	Nil	0·43	Nil	Nil	0·58	1	1·30	0·29	8	11·38	[illegible]
Khairee	Nil	Nil	0·69	Nil	Nil	0·99	1	0·12	0·47	1	0·52	0·60	2	0·50	0·43	10	11·24	[illegible]
Kunghari .. .	Nil	Nil	0·38	Nil	Nil	0·69	Nil	Nil	0·34	3	1·06	0·48	3	0·58	0·42	8	8·26	[illegible]
District total ..	4	1·83	..	Nil	0·20	..	3	0·58	..	17	7·72	..	32	16·33	..	125	108·14	
District average ..	..	0·14	..	..	0·01	..	..	0·04	..	1	0·59	..	2	1·26	..	10	8·32	
Sindewahi	Nil	Nil	..	Nil	0·08	..	Nil	0·01	..	1	1·15	..	3	0·56	..	8	9·39	[illegible]
Dhanora	Nil	Nil	0·46	Nil	Nil	0·76	Nil	Nil	0·55	1	0·26	0·32	3	1·16	0·23	12	10·93	[illegible]
Naleswar .. .	Nil	Nil	0·19	Nil	Nil	1·40	Nil	Nil	0·70	1	0·42	1·05	2	0·42	0·42	10	9·18	[illegible]
Garmushi .. .	Nil	Nil	0·19	Nil	0·08	1·29	Nil	0·01	0·52	Nil	Nil	0·66	3	0·56	0·25	8	9·39	[illegible]
Bhandara																		
Bhandara	Nil	Nil	0·50	Nil	0·07	0·79	Nil	Nil	0·72	Nil	0·01	0·63	1	0·28	0·65	9	6·10	[illegible]
Sakoli	Nil	Nil	0·50	1	0·11	0·72	Nil	Nil	0·63	2	0·42	0·54	1	0·22	0·53	11	6·39	[illegible]
Tirora	Nil	Nil	0·44	Nil	Nil	0·80	Nil	Nil	0·46	Nil	Nil	0·46	Nil	Nil	0·45	9	9·84	[illegible]
Gondia	Nil	Nil	0·47	2	0·52	1·90	Nil	Nil	0·65	Nil	0·08	0·62	Nil	Nil	0·59	11	6·34	[illegible]
Khyrimal	Nil	Nil	0·34	1	0·19	1·08	Nil	Nil	0·45	Nil	Nil	0·58	Nil	Nil	0·33	8	9·10	[illegible]
Chandpur	Nil	Nil	0·31	Nil	0·08	1·15	1	0·17	0·45	4	0·47	0·65	2	0·53	0·64	10	6·87	[illegible]
Bodalkasa .. .	Nil	Nil	0·29	Nil	0·08	0·71	Nil	0·03	0·47	Nil	Nil	0·38	1	0·14	0·38	8	8·32	[illegible]
District Total ..	Nil	Nil	..	4	1·05	..	1	0·20	..	6	0·98	..	5	1·17	..	66	52·96	..
District Average ..	Nil	Nil	..	..	0·15	..	Nil	0·03	..	1	0·14	..	1	0·17	..	9	7·56	..
Deori	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	3	7·88	..
Paoni	Nil	Nil	..	1	0·17	..	Nil	0·02	..	Nil	0·07	..	2	0·69	..	12	9·80	..
Chorkhamara ..	Nil	Nil	0·04	2	0·24	0·84	1	0·10	0·45	Nil	Nil	0·88	1	0·41	0·29	11	9·29	[illegible]
Pangree	Nil	Nil	0·15	1	0·27	0·81	1	0·21	0·48	Nil	Nil	0·52	Nil	Nil	0·12	9	6·94	[illegible]
Balaghat																		
Balaghat	Nil	Nil	0·50	2	0·30	0·81	Nil	Nil	0·58	Nil	Nil	0·59	Nil	Nil	0·66	12	9·19	[illegible]
Baihar	Nil	Nil	0·57	3	0·82	1·03	Nil	0·10	0·74	Nil	0·07	0·65	5	2·47	0·64	10	6·57	[illegible]
Lanji	Nil	Nil	0·46	1	0·42	1·01	1	0·10	0·54	Nil	Nil	0·51	6	2·81	0·52	8	9·98	[illegible]
Katangi	Nil	Nil	0·41	1	0·21	0·86	Nil	0·04	0·73	1	0·19	0·62	3	0·68	0·84	12	15·51	[illegible]
Waraseoni	Nil	Nil	0·49	2	0·28	1·07	Nil	0·04	0·62	Nil	0·04	0·66	Nil	0·04	0·49	10	7·36	[illegible]
Wara Main	Nil	Nil	0·28	Nil	Nil	0·96	Nil	0·08	0·66	Nil	Nil	0·45	1	0·36	0·37	7	4·65	[illegible]
District Total ..	Nil	Nil	..	9	2·03	..	1	0·36	..	1	0·30	..	15	6·36	..	59	53·26	..
District Average ..	Nil	Nil	..	1	0·34	..	..	0·06	..	..	0·05	..	2	1·06	..	10	8·87	..

Central Provinces and Berar for the year 1949 —*cont.*

July			August			September			October			November			December			Annual			Districts and Stations
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	
																					Chanda
23	20·94	16·31	11	10·63	12·60	20	17·02	8·91	9	7·98	2·04	Nil	Nil	0·66	Nil	Nil	0·27	78	62·69	52·12	Chanda (observatory).
19	20·67	14·83	14	8·30	10·99	16	8·26	7·69	10	4·52	2·16	Nil	Nil	0·67	Nil	Nil	0·24	74	51·39	46·28	Warora.
21	28·04	15·42	17	20·38	11·53	14	6·88	7·94	8	9.06	2·00	Nil	Nil	0·66	Nil	Nil	0·19	74	74·10	48·36	Mul.
22	36·30	18·78	17	25·66	14·75	14	12·11	8·58	8	3·73	2·12	Nil	Nil	0·51	Nil	Nil	0·32	77	66·89	56·77	Brahmapuri.
20	32·36	18·01	21	28·40	15·83	13	7·96	8·40	10	4.64	2·21	Nil	Nil	0·61	Nil	Nil	0·23	79	69·54	56·62	Armori.
21	21·05	13·78	14	6·97	11·79	15	11·44	8·26	7	4·79	2·33	Nil	Nil	0·71	Nil	Nil	0·25	68	53·82	47·27	Sironcha.
22	21·67	15·74	12	11·10	12·01	16	10·38	8·04	12	6·16	2·14	Nil	Nil	0·55	Nil	Nil	0·35	81	60·09	49·70	Chimur.
20	20·16	20·41	17	25·56	15·73	13	8·88	8·41	9	6·48	2·41	Nil	Nil	0·66	Nil	Nil	0·34	70	67·79	60·40	Garchiroli.
20	16·68	18·82	16	13·08	14·62	16	5·85	9·20	8	6·46	2·59	Nil	Nil	0·61	Nil	Nil	0·11	78	52·69	58·41	Ahiri.
21	19·35	18·96	18	25·76	13·84	12	8·12	7·64	9	9·50	2·26	Nil	Nil	0·64	Nil	Nil	0·35	75	79·24	54·88	*Asola.*
19	[illegible]	17·52	16	15·09	13·34	15	16·15	8·06	7	5.79	2·04	Nil	Nil	0·68	Nil	Nil	0·29	66	64·78	53·23	*Gharajheri.*
18	[illegible]	17·89	16	24·25	13·35	8	8·78	8·34	9	9.63	2·60	Nil	Nil	0·73	Nil	Nil	0·31	65	74·32	55·14	*Khairee.*
24	[illegible]	19·56	20	26·54	14·52	17	11·66	8·20	7	9·39	2·32	Nil	Nil	0·61	Nil	Nil	0·13	82	86·28	56·62	*Kunghari.*
270	[illegible]	..	214	241·74	..	189	133·49	..	113	88·13	..	Nil	Nil	..	Nil	Nil	..	967	863.62	..	District Total
21	[illegible]	..	16	18·60	..	15	10·26	..	9	6·78	..	Nil	Nil	..	Nil	Nil	..	74	66·43	..	Distri Average.
19	[illegible]		18	27·[illegible]3		18	11·39		8	6·20	..	Nil	Nil	..	Nil	Nil	..	75	76·99	..	Sindewahi
23	[illegible]	24·54	18	25·28	17·78	17	12·78	10·51	8	3·00	2·76	Nil	Nil	0·93	Nil	Nil	0·29	82	70·39	67·69	Dhanora.
2[illegible]	[illegible]	18·35	14	22·90	13·62	14	17·01	7·19	9	9·42	3·55	Nil	Nil	0·93	Nil	Nil	0·18	71	81·26	56·37	*Nalesar.*
19	[illegible]	16·90	18	27·23	15·35	18	11·35	8·39	8	6.20	3·44	Nil	Nil	0·69	Nil	Nil	0·18	74	75·80	58·27	*Garmushi.*
																					Bhandara
19	[illegible]	16·32	10	7·01	14·88	20	6·71	8·90	8	6·33	1·64	Nil	Nil	0·59	Nil	Nil	0·34	67	42·95	54·90	Bhandara.
17	[illegible]	18·98	17	19·39	16·32	18	19·05	8·75	7	8·97	1·85	Nil	Nil	0·52	Nil	Nil	0·32	74	71·84	58·89	Sakoli.
16	[illegible]	17·22	13	12·52	15·23	15	13·13	8·39	8	9·13	1·76	Nil	Nil	0·52	Nil	Nil	0·17	61	56·44	54·22	Tirora.
13	[illegible]	19·47	17	14·40	17·50	13	12·05	8·63	6	9·15	2·96	Nil	Nil	0·90	Nil	0·02	0·26	68	57·24	62·86	Gondia.
18	[illegible]	18·45	13	13·78	16·33	17	15·20	7·79	9	6·77	1·77	Nil	Nil	0·59	Nil	Nil	0·34	66	57·76	56·87	*Khyrbund.*
18	[illegible]	17·43	14	10·95	14·79	17	12·55	7·63	9	5·15	2·05	Nil	Nil	0·51	Nil	Nil	0·42	75	47·05	54·88	*Chandpur.*
14	[illegible]	17·82	14	14·04	13·97	18	14·69	6·62	11	8·57	1·95	Nil	Nil	0·36	1	0·25	0·15	67	62·69	51·28	*Bodalkasa.*
21	[illegible]		93	92·09		118	93·38		58	54·07	..	Nil	Nil	..	1	0·27	..	478	395·97	..	District Total
17	[illegible]	..	14	13·15	..	17	13·34	..	8	7·72	..	Nil	Nil	..	Nil	0·04	..	68	56·57	..	Distric Average.
12	[illegible]	..	17	12·99	..	15	15·01	..	6	4·90	..	Nil	Nil	..	Nil	Nil	..	53	51·86	..	Deori.
19	14·37	..	16	12·40	..	14	10·13	..	10	5·19	..	Nil	Nil	..	Nil	Nil	..	74	52·84	..	Paoni.
20	13·98	22·70	18	12·09	14·23	17	12·00	8·19	7	6·32	2·42	Nil	Nil	0·22	Nil	Nil	0·22	77	54·43	59·29	*Chorkhamara.*
18	18·65	22·84	13	13·79	16·98	1[illegible]	13·79	8·80	9	5·32	2·18	Nil	Nil	0·49	Nil	Nil	0·29	70	58·97	61·66	*Pangree.*
																					Balagh
23	15·83	22·10	22	22·58	18·04	17	20·55	9·21	10	7·08	2·03	Nil	Nil	0·57	1	0·40	0·23	87	75·93	64·80	Balaghat.
20	15·07	19·91	20	24·68	17·17	11	10·36	8·53	8	8·58	2·18	Nil	Nil	0·52	Nil	Nil	0·32	77	68·72	60·54	Baihar.
18	23·13	21·13	18	16·32	19·52	15	12·07	9·62	11	6·90	2·29	Nil	Nil	0·50	1	0·23	0·22	79	71·96	65.90	Lanji.
19	18·36	15·88	19	12·80	12·99	16	10·79	8·06	9	4·93	1·90	Nil	Nil	0·57	Nil	Nil	0·29	80	63·51	51·27	Katangi.
20	14·52	20·01	17	18·02	17·21	14	11·57	8·48	9	9·46	2·24	Nil	Nil	0·68	Nil	0·01	0·22	72	61·34	60·75	Waraseoni.
19	17·36	22·04	15	12·73	19·24	20	16·81	9·71	6	2·79	2·58	Nil	Nil	0·53	1	0·31	0·16	69	55.09	66·89	*Wara Main.*
19	104·27	..	111	107·13	..	93	82·15	..	53	39·74	..	Nil	Nil	..	3	0·95	..	464	396·55	..	Distrlct Total.
20	17·38	..	18	17·85	..	15	13·69	..	9	6·62	..	Nil	Nil	..	..	0·16	..	77	66·09	..	Dlwrrlct Average.

Monthly and Annual Rainfall Table of th

Districts and Stations	January			February			March			April			May			June		
	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days	Rainfall.	Normal rainfall.
Balaghat—*cont.*																		
Lalburra	Nil	Nil	0·06	Nil	Nil	0·84	Nil	Nil	0·59	Nil	Nil	0·86	Nil	0·07	0·42	13	9·77	10·12
Sarathi	Nil	Nil	0·13	Nil	Nil	1·44	Nil	Nil	0·90	Nil	Nil	0·74	Nil	0·04	0·58	6	8·35	9·0[illegible]
Jamunia	Nil	Nil	0·31	Nil	Nil	[illegible]	Nil	Nil	0·45	2	0·35	0·74	1	0·25	0·59	9	10·59	8·2[illegible]
Kattangjhiri ..	Nil	Nil	0·26	1	0·28	0·93	Nil	Nil	0·49	Nil	0·05	0·66	3	0·54	0·68	5	7·67	8·63
Dhuti ..	Nil	Nil	0·22	Nil	Nil	1·73	Nil	Nil	0·95	Nil	Nil	1·27	1	1·22	0·53	12	9·23	10·3[illegible]
Saleteka	Nil	Nil	0·25	Nil	Nil	1·42	Nil	Nil	0·78	Nil	Nil	1·15	Nil	Nil	0·45	7	8·11	9·44
Dongargaon ..	Nil	Nil	..	Nil	0·09	..	Nil	Nil	..	Nil	Nil	..	Nil	0·05	..	7	4·32	..
Palhera	Nil	Nil	..	3	0·55	..	Nil	Nil	..	Nil	Nil	..	1	0·40	..	8	6·96	.
Ahmadpur (Paraswada)	Nil	Nil	..	3	0·44	..	Nil	Nil	..	Nil	Nil	..	5	1·63	..	7	6·08	
Hoshangabad																		
Hoshangabad (observatory)	Nil	Nil	0·40	Nil	Nil	0·35	Nil	Nil	0·24	1	0·82	0·13	1	0·40	0·49	7	4·93	5·31
Harda	Nil	Nil	0·39	Nil	Nil	0·21	Nil	Nil	0·20	Nil	Nil	0·06	1	0·19	0·43	5	3·07	[illegible]
Seoni	Nil	Nil	0·39	Nil	Nil	0·25	Nil	Nil	0·20	Nil	Nil	0·05	1	0·32	0·28	4	2·47	6·41
Sohagpur	Nil	Nil	0·41	Nil	Nil	0·32	Nil	Nil	0·26	Nil	Nil	0·10	1	0·10	0·34	5	5·37	6·55
Pachmarhi (observatory)	Nil	Nil	0·51	1	0·45	0·67	Nil	0·04	0·56	Nil	Nil	0·37	2	1·48	0·62	3	4·07	[illegible]
Narsinghpur ..	Nil	Nil	0·41	Nil	Nil	0·61	Nil	Nil	0·47	Nil	Nil	0·33	1	0·13	0·37	5	1·69	[illegible]
Gadarwara	Nil	Nil	0·48	2	0·26	0·36	Nil	Nil	0·31	Nil	Nil	0·18	1	0·10	0·35	2	4·31	[illegible]
Mohpani (Gadarwara)	Nil	Nil	0·44	1	0·50	0·42	1	0·30	0·43	Nil	0·04	0·24	2	0·67	0·39	5	4·17	[illegible]
Chhindwara (Gotegaon)	Nil	Nil	0·54	1	0·46	0·80	Nil	Nil	0·53	Nil	Nil	0·39	1	0·79	0·45	10	6·00	[illegible]
Tendukhera ..	Nil	Nil	0·38	Nil	Nil	0·49	Nil	Nil	0·34	1	0·17	0·25	3	0·57	0·54	7	[illegible]	[illegible]
District Total ..	Nil	Nil		5	1·62		1	0·34		2	1·03	.	14	5·55	..	53	4·[illegible]32	
District Average ..	Nil	Nil	..	..	0·17	..		0·03	..		0·10		1	0·55	.	5	4·43	
Makrai ..	Nil	Nil	0·54	Nil	Nil	0·30	Nil	Nil	0·30	Nil	Nil	0·11	1	0·75	0·37	9	5·63	7·47
Nimar																		
Khandwa (observatory)	Nil	Nil	0·31	Nil	0·05	0·16	Nil	Nil	0·17	Nil	Nil	0·11	2	1·22	0·31	4	4·61	[illegible]
Burhanpur	Nil	Nil	0·31	Nil	Nil	0·19	Nil	Nil	0·11	Nil	0·04	0·05	1	0·35	0·33	8	7·22	[illegible]
Harsud	Nil	Nil	0·31	Nil	Nil	0·16	Nil	Nil	0·18	Nil	Nil	0·05	3	2·5[illegible]	0·31	7	4·63	[illegible]
Mandhata	Nil	Nil	0·39	Nil	Nil	0·08	Nil	Nil	0·10	Nil	Nil	0·05	3	1·[illegible]	0·45	7	4·9[illegible]	[illegible]
District Total ..	Nil	Nil	.	Nil	0·05	..	Nil	Nil	..	Nil	0·04	..	9	5·54	..	26	21·38	
District Average ..	Nil	Nil	.	Nil	0·01	..	Nil	Nil	..	Nil	0·01	..	2	1·38	..	6	5·34	..
Betul																		
Betul (Badnur) ..	Nil	Nil	0·53	Nil	0·02	0·41	Nil	Nil	0·66	Nil	0·01	0·32	3	1·13	0·46	9	4·94	[illegible]
Multai	Nil	Nil	0·52	2	0·23	0·48	Nil	Nil	0·[illegible]0	2	0·25	0·33	1	0·[illegible]6	0·53	12	9·40	[illegible]
Shahpur	Nil	Nil	0·73	Nil	Nil	0·35	Nil	Nil	0·48	Nil	Nil	0·21	1	0·47	0·39	5	4·49	[illegible]
Chicholi	Nil	Nil	0·65	Nil	Nil	0·29	Nil	Nil	0·47	Nil	Nil	0·19	1	1·02	0·49	6	6·12	[illegible]
Atner	Nil	Nil	0·36	Nil	0·03	0·48	1	0·16	0·46	Nil	Nil	0·23	1	0·46	0·50	8	9·15	[illegible]
Bhainsdehi .. .	Nil	Nil	0·49	Nil	Nil	0·45	Nil	Nil	0·45	Nil	Nil	0·47	3	1·80	0·48	9	8·29	[illegible]
District Total .	Nil	Nil	..	2	0·33	..	1	0·16	..	2	0·26	..	10	5·34	..	47	42·39	..
District Average ..	Nil	Nil	..	..	0·05	..	..	0·03	..	..	0·04	..	2	0·90	..	8	7·06	.

Central Provinces and Berar for the year 1949—*cont.*

July			August			September			October			November			December			Annual			Districts and Stations
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	
																					Balaghat —*cont.*
[illegible]	[illegible]	21·72	19	16·18	17·43	18	14·72	10·22	11	10·23	2·41	Nil	Nil	0·31	Nil	Nil	0·29	82	63·89	65·27	*Lalburra.*
[illegible]	[illegible]	22·92	16	19·45	17·03	17	16·49	11·23	8	10·30	3·76	Nil	Nil	0·41	Nil	Nil	0·56	65	69·29	68·76	*Sarathi.*
[illegible]	[illegible]	19·69	13	11·13	13·96	15	10·78	8·42	11	5·65	3·15	Nil	Nil	0·23	Nil	Nil	0·23	65	55·13	57·06	*Jamunia.*
[illegible]	[illegible]	21·07	16	14·50	15·32	15	10·95	9·23	9	8·91	2·69	Nil	Nil	0·23	1	0·33	0·31	71	53·98	60·50	*Kattangjhiri.*
[illegible]	[illegible]	23·88	20	17·53	17·22	17	12·44	8·76	10	8·39	3·19	Nil	Nil	0·43	Nil	Nil	0·67	81	61·41	69·21	*Dhuti.*
[illegible]	[illegible]	20·83	16	15·75	14·41	16	16·23	8·01	12	11·44	2·67	Nil	Nil	0·59	Nil	Nil	0·31	68	72·16	60·31	*Saleteka.*
[illegible]	[illegible]	..	16	18·53	..	12	10·06	..	6	4·01	..	Nil	Nil	..	Nil	Nil	..	56	53·29	..	*Dongargaon.*
[illegible]	[illegible]	..	18	24·91	..	16	13·36	..	6	4·34	..	Nil	Nil	..	Nil	Nil	..	72	71·59	..	*Palhora.*
[illegible]	[illegible]	..	24	13·03	..	16	14·45	..	11	7·31	..	Nil	Nil	..	Nil	Nil	..	88	57·76	..	*Parasuara. (Ahmadpur)*
																					Hoshangabad
[illegible]	[illegible]	16·71	7	12·60	15·06	19	16·95	8·36	5	4·33	1·28	Nil	Nil	0·67	Nil	Nil	0·47	54	51·37	50·06	Hoshangabad (observatory)
9	[illegible]	13·63	7	4·59	11·53	14	18·27	8·58	5	3·21	1·43	Nil	Nil	0·58	Nil	Nil	0·33	41	44·22	43·65	Harda.
11	[illegible]	16·08	8	9·41	13·79	17	24·91	9·10	3	1·65	1·19	Nil	Nil	0·57	Nil	Nil	0·42	44	53·99	48·73	Seoni.
19	[illegible]	15·73	8	3·33	14·58	15	25·69	9·43	3	1·21	1·44	Nil	Nil	0·49	Nil	Nil	0·31	54	50·45	50·06	Sohagpur.
25	[illegible]	26·23	16	12·27	23·82	21	37·93	14·19	10	4·05	2·30	Nil	Nil	0·74	Nil	Nil	0·43	78	78·69	79·61	Pachmarhi (observatory).
16	[illegible]	15·51	11	9·26	14·10	19	22·93	8·85	10	7·04	1·43	Nil	Nil	0·41	Nil	Nil	0·28	62	55·71	49·64	Narsinghpur.
12	[illegible]	16·38	8	8·18	14·56	13	15·18	9·06	5	3·34	1·67	Nil	Nil	0·41	Nil	Nil	0·22	43	43·37	51·78	Gadarwara.
12	[illegible]	17·35	10	11·23	15·65	18	28·62	9·71	9	6·25	2·01	Nil	Nil	0·49	Nil	Nil	0·47	58	62·81	53·57	Mohpani.
17	[illegible]	14·73	12	7·68	14·61	15	14·87	7·96	9	7·03	1·64	Nil	Nil	0·67	Nil	Nil	0·36	65	49·75	48·62	Chhindwara.
19	[illegible]	16·51	10	8·21	16·46	20	16·77	8·19	3	1·14	1·34	Nil	Nil	0·67	Nil	Nil	0·31	63	43·95	51·57	Tendukhera.
154	[illegible]	..	97	86·76	..	174	222·30	.	62	39·25	..	Nil	Nil	..	Nil	Nil	..	562	534·31	..	District total.
15	[illegible]	.	10	8·68	..	17	22·23	.	6	3·92	..	Nil	Nil	..	Nil	Nil	..	56	53·43	..	District average.
15	[illegible]	17·01	5	3·90	14·04	20	32·11	9·20	7	4·46	1·29	Nil	Nil	0·85	Nil	Nil	0·24	57	60·48	51·72	Makrai.
																					Nimar
15	[illegible]	9·66	7	3·46	6·25	13	15·18	5·69	3	3·32	1·39	Nil	Nil	0·76	Nil	Nil	0·32	44	43·81	30·73	Khandwa.
15	[illegible]	8·78	9	3·19	6·73	16	20·78	6·64	5	2·08	1·43	Nil	Nil	0·64	Nil	Nil	0·34	54	51·64	31·57	Burhanpur.
15	[illegible]	11·86	4	2·56	8·77	12	16·17	6·56	5	6·96	1·18	Nil	Nil	0·89	Nil	Nil	0·31	46	54·61	35·91	Harsud.
16	[illegible]	11·47	6	1·43	8·48	15	14·31	6·19	4	4·20	1·23	Nil	Nil	0·78	Nil	Nil	0·26	51	40·37	34·65	Mandhata.
61	[illegible]	..	26	10·64	..	56	66·44	..	17	16·56	..	Nil	Nil	..	Nil	Nil	..	195	190·43	..	District Total.
15	17·45	..	6	2·66	..	14	16·61	..	4	4·14	..	Nil	Nil	..	Nil	Nil	..	49	47·61	..	District Average.
																					Betul
22	[illegible]	13·54	11	7·77	11·09	23	19·17	8·27	9	4·51	1·99	Nil	Nil	0·62	Nil	Nil	0·44	77	57·13	45·21	Betul (Badnur).
21	[illegible]	10·61	12	8·41	8·33	17	16·33	6·81	6	8·26	1·88	Nil	Nil	0·84	Nil	Nil	0·41	71	61·82	37·83	Multai.
16	11·94	13·69	7	5·76	11·14	17	17·95	7·57	9	4·88	1·61	Nil	Nil	0·49	Nil	Nil	0·45	55	45·49	43·55	Shahpur.
18	15·68	13·37	11	6·54	10·86	19	22·17	7·84	8	2·82	1·93	Nil	Nil	0·77	Nil	Nil	0·32	63	54·35	43·81	Chicholi.
17	15·06	10·17	6	2·78	7·02	14	12·81	5·95	8	7·66	1·94	Nil	Nil	1·11	Nil	Nil	0·42	55	48·16	34·36	Atner.
19	15·33	11·76	8	2·84	8·27	20	25·88	6·77	8	6·90	2·36	Nil	Nil	1·33	Nil	Nil	0·30	67	61·04	39·71	Bhainsdehi.
13	96·07	..	55	24·10	..	110	114·31	..	48	35·03	..	Nil	Nil	..	Nil	Nil	..	388	327·59	..	District Total.
19	16·01	..	9	5·68	..	18	19·05	..	8	5·84	..	Nil	Nil	..	Nil	Nil	..	65	54·66	..	District Average.

Monthly and Annual Rainfall Table of t

Districts and Stations	January			February			March			April			May			June		
	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Chhindwara																		
Chhindwara ..	Nil	Nil	0·66	1	0·26	0·73	Nil	Nil	0·64	Nil	Nil	0·38	2	1·67	0·59	13	[illegible]	[illegible]
Sausar	Nil	Nil	0·45	2	0·44	0·63	2	1·05	0·53	Nil	0·04	0·41	5	1·28	0·52	13	[illegible]	[illegible]
Harrai	Nil	Nil	0·57	2	1·00	0·85	Nil	0·05	0·81	Nil	0·06	0·44	3	2·88	0·52	9	[illegible]	[illegible]
Tamia	Nil	Nil	0·60	2	0·42	0·85	Nil	0·08	0·88	Nil	Nil	0·45	3	1·95	0·67	9	[illegible]	[illegible]
Amarwara	Nil	Nil	0·66	2	0·76	0·84	1	0·19	0·89	Nil	Nil	0·57	5	2·77	0·82	16	[illegible]	[illegible]
Seoni (observatory)	Nil	Nil	0·55	2	1·04	0·81	1	0·33	0·79	1	0·37	0·60	7	3·75	0·76	12	12·83	[illegible]
Lakhnadon ..	Nil	Nil	0·82	2	3·05	1·00	2	0·54	0·88	1	0·32	0·57	5	0·87	0·68	8	[illegible]	[illegible]
Keolari	Nil	Nil	0·69	1	0·68	1·28	Nil	Nil	1·18	Nil	Nil	1·10	2	0·45	0·75	13	[illegible]	[illegible]
Roomal	Nil	Nil	0·80	1	0·33	1·34	Nil	0·07	1·12	Nil	0·03	0·95	4	2·21	0·66	10	[illegible]	[illegible]
District Total ..	Nil	Nil	..	15	8·58	..	6	2·31	..	2	0·82	..	36	17·83	..	103	76·34	
District Average ..	Nil	Nil	..	2	0·95	..	..	0·26	..	..	0·09	..	4	1·98	..	11	8·4[illegible]	
Ari ..	Nil	Nil	..	Nil	0·05		Nil	Nil	..	1	0·25		5	1·57		15	9·53	
Chichbund ..	Nil	Nil	..	1	0·55		Nil	Nil		2	0·61		4	2·37		10	6·4[illegible]	..
Chaurai	Nil	Nil	0·29	2	0·71	1·02	Nil	Nil	0·76	2	0·73	0·84	5	1·81	0·68	15	10·2[illegible]	[illegible]
Ghansore	Nil	Nil	0·79	2	2·10	1·27	Nil	Nil	0·83	Nil	Nil	0·85	1	3·24	0·35	11	4·54	[illegible]
Bori	Nil	Nil	0·13	2	0·90	1·12	Nil	Nil	0·78	Nil	0·06	0·80	3	1·27	0·58	9	11·26	[illegible]
Wardha																		
Wardha	Nil	Nil	0·36	1	0·22	0·52	Nil	Nil	0·43	Nil	0·02	0·45	4	1·12	0·70	14	9·42	[illegible]
Hinganghat	Nil	Nil	0·43	Nil	0·13	0·44	Nil	Nil	0·45	Nil	Nil	0·49	2	0·41	0·56	17	11·42	[illegible]
Arvi	Nil	Nil	0·43	Nil	Nil	0·42	Nil	0·08	0·33	Nil	Nil	0·40	1	0·15	0·54	12	10·56	[illegible]
District Total ..	Nil	Nil	..	1	0·35	..	Nil	0·08	..	Nil	0·02	..	7	1·68	..	43	31·40	..
District Average ..	Nil	Nil	..	..	0·11	..	Nil	0·03	..	Nil	..	..	2	0·56	..	14	10·46	..
Nagpur																		
Nagpur (observatory)	Nil	Nil	0·37	Nil	0·09	0·65	Nil	Nil	0·60	Nil	0·09	0·60	1	0·55	0·76	14	14·97	[illegible]
Umrer	Nil	Nil	0·41	Nil	0·08	0·52	1	0·72	0·53	1	0·25	0·55	3	1·80	0·50	13	7·50	[illegible]
Ramtek	Nil	Nil	0·4[illegible]	1	0·45	0·81	Nil	Nil	0·63	2	0·68	0·59	1	0·68	0·58	13	10·90	[illegible]
Katol	Nil	Nil	0·52	Nil	0·09	0·54	Nil	Nil	0·48	Nil	Nil	0·40	1	0·50	0·64	14	11·01	[illegible]
Saoner	Nil	Nil	0·43	1	0·17	0·82	Nil	Nil	0·58	Nil	0·02	0·56	4	2·25	0·82	14	15·93	[illegible]
Tharsa	Nil	Nil	0·36	Nil	0·07	0·97	Nil	0·15	0·78	2	0·41	0·63	3	0·69	0·62	15	10·29	[illegible]
Khindsi	Nil	Nil	0·29	Nil	Nil	0·94	Nil	Nil	0·65	Nil	Nil	0·45	Nil	Nil	0·65	6	11·07	[illegible]
District Total ..	Nil	Nil	..	2	0·95	..	1	0·87	..	5	1·45	..	13	6·47	..	89	81·67	..
District Average ..	Nil	Nil	..	..	0·13	..	..	0·12	..	1	0·21	..	2	0·92	..	12	11·67	..
Deolapur	Nil	Nil	0·26	Nil	Nil	0·59	1	0·28	0·54	1	0·31	0·66	2	0·79	0·59	12	9·16	[illegible]
Parseoni	Nil	Nil	0·31	Nil	Nil	0·90	Nil	Nil	0·52	Nil	Nil	0·46	3	1·39	0·64	13	8·38	[illegible]

Central Provinces and Berar for the year 1949—*cont.*

July			August			September			October			November			December			Annual			Districts and Stations
Number of rainy days	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	
																					Chhindwara
17	11·90	12·04	9	7·20	8·66	18	12·81	7·90	9	5·20	2·03	Nil	Nil	0·67	Nil	Nil	0·45	69	46·25	41·99	Chhindwara.
16	20·69	11·70	13	9·04	8·27	17	14·32	6·78	5	3·67	1·81	Nil	Nil	0·61	Nil	Nil	0·40	73	62·04	38·35	Sausar.
20	12·97	14·30	10	14·79	13·45	20	26·99	8·28	9	7·35	1·92	Nil	Nil	0·76	Nil	Nil	0·31	73	73·71	48·14	Harrai.
18	16·[illegible]	22·41	14	9·89	20·27	19	26·97	12·02	12	8·19	2·51	Nil	Nil	0·86	Nil	Nil	0·41	77	70·38	69·66	Tamia.
28	11·05	13·02	16	13·45	10·48	23	18·29	6·69	14	7·07	5·10	Nil	Nil	0·85	Nil	Nil	0·37	105	62·63	45·20	Amarwara.
14	14·61	16·22	16	17·80	13·31	15	11·48	8·59	10	10·12	2·27	Nil	Nil	0·68	Nil	Nil	0·52	81	72·33	53·66	Seoni (observatory).
19	12·53	15·25	10	9·85	12·69	17	19·22	8·06	9	8·28	2·05	Nil	Nil	0·54	Nil	Nil	0·30	73	61·73	50·06	Lakhnadon.
19	15·51	18·26	12	14·10	14·81	18	15·65	8·12	9	7·34	2·54	Nil	Nil	0·67	Nil	Nil	0·60	74	60·75	58·45	Keolari.
29	14·36	19·79	18	17·11	17·80	15	10·32	8·11	10	7·58	2·55	Nil	Nil	0·62	Nil	Nil	0·47	78	60·56	63·16	*Roomal.*
271	1[illegible]·42	..	118	113·23	..	165	156·0	..	87	64·80	..	Nil	Nil	..	Nil	Nil	..	703	570·58	..	**District Total.**
19	14·49	..	13	12·58	..	18	17·34	..	10	7·20	..	Nil	Nil	..	Nil	Nil	..	78	63·7	..	**District Average**
19	20·20	..	16	15·45	..	18	13·72	..	11	8·20	..	Nil	Nil	..	Nil	Nil	..	85	68·97	..	Ari.
16	15·76	..	17	16·09	..	18	11·93	..	11	6·69	..	Nil	Nil	..	Nil	Nil	..	79	60·48	..	Chichbund.
14	13·40	16·32	8	12·96	10·27	14	13·35	7·02	10	3·96	3·28	Nil	Nil	0·42	Nil	Nil	0·69	70	55·20	49·61	Chaurai.
18	13·21	17·25	12	7·17	14·52	18	20·22	7·63	9	7·67	2·58	Nil	Nil	0·71	Nil	Nil	0·43	71	58·15	54·49	Ghansore.
16	12·90	17·67	15	17·98	11·62	14	11·85	7·23	10	7·84	3·67	Nil	Nil	0·53	1	0·60	0·36	70	64·56	52·47	Bori.
																					Wardha
17	15·92	12·68	7	7·60	9·04	20	12·78	7·75	9	4·89	2·42	Nil	Nil	0·63	Nil	Nil	0·38	72	51·97	42·56	Wardha.
18	20·36	14·43	11	5·76	9·39	16	7·12	7·36	9	5·79	2·29	Nil	Nil	0·81	Nil	Nil	0·37	73	50·93	44·30	Hinganghat.
15	18·73	11·02	10	5·52	8·38	16	9·33	6·61	8	3·56	1·78	Nil	Nil	0·51	Nil	Nil	0·31	62	47·95	37·36	Arvi.
59	54·95	..	28	18·88	..	52	29·23	..	26	14·26	..	Nil	Nil	..	Nil	Nil	..	207	150·85	..	**District Total.**
17	18·32	..	9	6·29	..	17	9·74	..	9	4·75	..	Nil	Nil	..	Nil	Nil	..	69	50·28	..	**District Average.**
																					Nagpur
15	15·42	14·60	11	6·84	11·42	12	10·23	8·01	11	6·71	2·17	Nil	Nil	0·77	Nil	Nil	0·47	64	54·50	49·24	Nagpur (observatory).
16	11·21	14·66	17	12·76	12·10	8	8·14	8·44	8	4·43	2·42	Nil	Nil	0·65	Nil	Nil	0·35	67	48·89	49·07	Umrer.
16	17·37	14·44	11	9·59	11·70	13	8·07	8·30	9	6·09	1·83	Nil	Nil	0·49	Nil	Nil	0·32	66	54·33	48·24	Ramtek.
13	14·60	11·25	9	6·56	8·69	20	11·71	7·30	6	4·19	2·07	Nil	Nil	0·55	Nil	Nil	0·33	63	48·66	39·80	Katol.
16	15·34	11·91	10	8·10	9·30	18	15·14	6·49	7	4·20	2·41	Nil	Nil	0·78	Nil	Nil	0·43	70	61·15	42·50	Saoner.
17	14·76	14·93	14	8·31	13·01	13	6·70	8·21	10	7·16	2·63	Nil	Nil	0·75	Nil	Nil	0·17	74	48·54	51·15	Tharsa.
14	13·37	14·39	13	10·29	11·60	18	9·88	7·60	8	2·84	2·05	Nil	Nil	0·50	Nil	Nil	0·19	59	47·45	47·30	*Khindsi.*
107	104·57	..	85	62·45	..	102	69·87	..	59	35·62	..	Nil	Nil	..	Nil	Nil	..	463	363·92	..	**District Total.**
15	14·94	..	12	8·92	..	15	9·98	..	8	5·09	..	Nil	Nil	..	Nil	Nil	..	66	51·99	..	**District Average.**
11	15·88	13·51	14	8·57	11·29	12	6·77	7·78	7	4·54	2·68	Nil	Nil	0·56	Nil	Nil	0·07	60	46·30	45·66	Deolapar.
14	15·56	13·60	10	9·45	9·93	9	6·77	6·30	8	5·14	2·34	Nil	Nil	0·55	Nil	Nil	0·23	57	46·69	42·63	Parseoni.

Monthly and Annual Rainfall Table of u

Districts and Stations	January			February			March			April			May			June		
	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall
Akola																		
Akola (observatory)	Nil	Nil	0·35	Nil	Nil	0·30	Nil	Nil	0·36	Nil	Nil	0·20	4	1·15	0·41	14	6·62	5·53
Balapur .. .	Nil	Nil	0·42	Nil	Nil	0·27	Nil	Nil	0·31	Nil	Nil	0·24	Nil	0·07	0·42	12	7·00	5·33
Akot	Nil	Nil	0·46	Nil	Nil	0·34	Nil	0·02	0·20	Nil	Nil	0·14	5	4·18	0·30	8	4·04	5·42
Telhara	Nil	Nil	0·39	Nil	Nil	0·24	Nil	Nil	0·20	Nil	Nil	0·15	3	0·75	0·24	11	5·69	5·22
Patur	Nil	Nil	0·35	Nil	Nil	0·39	Nil	Nil	0·34	Nil	Nil	0·38	4	2·96	0·54	11	5·89	6·26
Basim	Nil	Nil	0·34	Nil	Nil	0·35	Nil	Nil	0·24	Nil	Nil	0·36	Nil	0·19	0·51	12	17·37	6·41
Mangrul Pir ..	Nil	Nil	0·33	Nil	Nil	0·41	Nil	Nil	0·34	Nil	Nil	0·47	3	0·79	0·57	16	8·91	6·34
Sirpur	Nil	Nil	0·29	Nil	Nil	0·40	Nil	Nil	0·32	Nil	Nil	0·37	3	0·57	0·49	13	18·27	6·35
Risod	Nil	Nil	0·35	Nil	Nil	0·39	Nil	Nil	0·37	Nil	Nil	0·38	4	2·42	0·54	13	12·35	6·30
Karanja	Nil	Nil	0·38	Nil	Nil	0·45	Nil	0·08	0·42	Nil	Nil	0·41	4	0·99	0·47	15	8·39	6·35
Murtizapur ..	Nil	Nil	0·45	Nil	Nil	0·50	Nil	Nil	0·40	Nil	Nil	0·25	4	1·42	0·35	11	7·25	6·18
District Total ..	Nil	Nil	..	Nil	Nil	..	Nil	0·10	..	Nil	Nil	..	34	15·49	..	136	101·78	..
District Average ..	Nil	Nil	..	Nil	Nil	..	Nil	0·01	..	Nil	Nil	..	3	1·23	..	12	9·25	..
Amraoti																		
Amraoti (observatory).	Nil	Nil	0·37	Nil	0·11	0·44	Nil	Nil	0·35	Nil	Nil	0·34	4	2·02	0·52	15	6·40	6·55
Belnera	Nil	Nil	0·25	1	0·10	0·44	Nil	Nil	0·26	Nil	Nil	0·25	4	1·17	0·48	17	9·73	6·43
Morsi	Nil	Nil	0·44	Nil	Nil	0·51	Nil	Nil	0·36	Nil	0·01	0·23	3	0·45	0·53	11	10·46	7·87
Chandur (Railway) ..	Nil	Nil	0·40	Nil	Nil	0·43	Nil	0·06	0·33	Nil	Nil	0·29	8	2·16	0·55	14	9·14	5·98
Kholapur	Nil	Nil	0·32	1	0·10	0·50	Nil	0·03	0·23	Nil	Nil	0·24	3	0·83	0·51	12	7·89	5·89
Barur	Nil	Nil	0·37	Nil	0·02	0·65	Nil	Nil	0·42	Nil	Nil	0·35	Nil	0·04	0·46	10	10·30	7·09
Talegaon	Nil	Nil	0·42	1	0·15	0·50	Nil	0·03	0·31	Nil	Nil	0·37	5	1·33	0·56	12	7·34	6·22
Ellichpur Cantonment.	Nil	Nil	0·49	Nil	Nil	0·52	Nil	Nil	0·35	Nil	0·03	0·28	4	1·91	0·53	14	7·81	5·88
Daryapur	Nil	Nil	0·37	Nil	Nil	0·36	Nil	Nil	0·33	Nil	Nil	0·20	3	1·19	0·43	11	9·03	5·47
Anjangaon	Nil	Nil	0·42	Nil	0·04	0·35	Nil	Nil	0·28	Nil	Nil	0·17	7	3·42	0·41	7	4·95	5·42
Chandur Bazar ..	Nil	Nil	0·55	1	0·37	0·50	Nil	0·09	0·26	Nil	0·07	0·22	3	0·60	0·36	10	7·69	5·79
Chikalda	Nil	Nil	0·61	1	0·14	0·39	Nil	Nil	0·46	Nil	Nil	0·36	1	0·56	0·84	9	8·85	9·46
Dharni	Nil	Nil	0·32	Nil	Nil	0·27	Nil	Nil	0·24	Nil	Nil	0·15	2	0·36	0·44	6	2·31	6·63
District Total ..	Nil	Nil	..	5	1·03	..	Nil	0·25	..	Nil	0·13	..	47	16·16	..	148	101·90	.
District Average .	Nil	Nil	..	..	0·08	..	Nil	0·02	..	Nil	0·01	..	4	1·24	..	11	7·84	..
Buldana																		
Buldana	Nil	Nil	0·31	Nil	Nil	0·30	Nil	Nil	0·25	Nil	0·07	0·29	4	1·26	0·56	15	7·29	6·75
Malkapur	Nil	Nil	0·35	Nil	Nil	0·21	Nil	Nil	0·16	Nil	Nil	0·16	5	3·60	0·32	12	8·80	5·32
Chikhli	Nil	Nil	0·38	1	0·31	0·29	Nil	Nil	0·36	Nil	0·09	0·37	6	3·44	0·47	11	8·78	6·78
Mehkar	Nil	Nil	0·36	Nil	0·09	0·36	Nil	Nil	0·30	Nil	Nil	0·26	Nil	0·17	0·47	13	11·01	6·56
Deolgaon Raja ..	Nil	Nil	0·29	Nil	Nil	0·22	Nil	Nil	0·29	2	0·31	0·29	4	1·02	0·71	11	12·50	6·36
Nandura	Nil	Nil	0·41	Nil	Nil	0·27	Nil	Nil	0·24	Nil	Nil	0·22	5	2·28	0·36	11	9·07	5·37
Donegaon	Nil	Nil	0·37	Nil	Nil	0·43	Nil	Nil	0·21	Nil	0·09	0·45	3	0·74	0·57	15	13·32	6·92
Jalgaon	Nil	Nil	0·43	Nil	Nil	0·29	Nil	Nil	0·16	Nil	Nil	0·18	1	0·28	0·41	10	7·55	5·17
Khamgaon	Nil	Nil	0·44	Nil	Nil	0·26	Nil	Nil	0·32	Nil	Nil	0·23	2	1·20	0·36	9	6·41	6·11
hegaon ..	Nil	Nil	0·42	Nil	Nil	0·32	Nil	Nil	0·31	Nil	Nil	0·23	1	0·11	0·32	8	5·48	5·60
District Total ..	Nil	Nil	..	1	0·40	..	Nil	Nil	..	2	0·56	..	31	14·10	..	115	90·21	..
District Average ..	Nil	Nil	..		0·04	..	Nil	Nil	..	..	0·06	..	3	1·41	..	11	9·02	..

entral Provinces and Berar for the year 1949 —*cont.*

July		August			September			October			November			December			Annual			Districts and Stations
Rainfall	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	
																				Akola.
14·69	9·79	4	3·77	6·32	17	11·43	5·80	5	4·68	1·82	Nil	Nil	0·73	Nil	Nil	0·54	61	42·34	32·15	Akola (observatory)
12·64	8·59	6	5·21	5·92	15	11·66	5·54	4	2·02	1·89	Nil	Nil	0·68	Nil	Nil	0·49	51	38·60	30·10	Balapur.
18·41	8·98	6	2·63	5·79	17	12·74	5·10	7	2·95	1·68	Nil	Nil	0·73	Nil	Nil	0·38	58	45·01	29·51	Akot.
22·[illegible]	8·87	7	2·30	5·27	19	17·71	5·29	6	5·05	1·41	Nil	Nil	0·97	Nil	Nil	0·30	61	54·01	28·55	Telhara.
13·22	10·16	7	5·16	7·15	19	14·53	6·03	10	5·71	1·37	Nil	Nil	0·85	Nil	Nil	0·36	66	47·47	34·18	Patur.
16·69	9·96	13	7·78	7·34	18	19·60	6·11	7	2·92	1·78	Nil	Nil	0·94	Nil	Nil	0·32	68	64·55	34·66	Basim.
15·75	10·02	7	3·89	6·93	19	18·99	6·64	4	4·39	1·90	Nil	Nil	0·95	Nil	Nil	0·55	67	52·72	35·45	Mangrul Pir.
16·[illegible]9	9·64	10	6·85	7·15	21	12·11	6·25	11	8·37	1·59	Nil	Nil	0·92	Nil	Nil	0·29	75	64·46	34·10	Sirpur.
9·92	8·47	7	3·13	6·92	17	18·60	6·54	6	3·46	1·71	Nil	Nil	1·14	Nil	Nil	0·30	61	49·88	33·42	Risod.
10·77	10·07	10	5·83	7·54	14	14·17	6·03	6	5·19	1·74	Nil	Nil	0·81	Nil	Nil	0·43	66	45·42	35·10	Karanja.
12·[illegible]7	9·67	6	5·70	6·68	16	12·26	6·04	8	5·07	2·03	Nil	Nil	0·82	Nil	Nil	0·44	62	44·07	33·73	Murtizapur.
165·50	..	83	52·25	..	192	163·80	..	74	49·81	..	Nil	Nil	..	Nil	Nil	..	696	548·53	..	District Total.
15·03	..	7	4·75	..	17	14·90	..	7	4·53	..	Nil	Nil	..	Nil	Nil	..	63	49·87	..	District Average.
																				Amraoti
12·[illegible]	9·41	8	7·17	6·49	18	18·72	6·04	9	7·49	1·91	Nil	Nil	0·66	Nil	Nil	0·44	73	54·02	33·52	Amraoti (observatory).
11·04	9·10	7	5·19	6·08	16	15·94	5·64	9	7·52	1·50	Nil	Nil	0·75	Nil	Nil	0·25	69	50·99	31·53	Badnera.
18·97	9·62	6	3·99	7·04	17	16·65	5·78	6	5·60	1·96	Nil	Nil	0·60	Nil	Nil	0·32	60	56·13	33·26	Morsi.
7·61	9·76	11	9·07	6·46	17	11·06	6·49	11	5·31	1·89	Nil	Nil	0·65	Nil	Nil	0·45	75	44·41	33·65	Chandur (Railway).
[illegible]	8·98	9	7·04	5·91	14	12·71	5·67	8	3·46	1·53	Nil	Nil	0·76	Nil	Nil	0·30	66	47·15	30·84	Kholapur.
16·[illegible]	11·00	7	3·14	8·31	14	12·58	6·29	8	2·91	1·67	Nil	Nil	0·71	Nil	Nil	0·35	59	45·15	37·67	Barur.
[illegible]	9·63	8	5·90	7·90	16	7·92	6·10	8	2·94	1·57	Nil	Nil	0·56	Nil	Nil	0·25	67	36·90	34·39	Talegaon.
14·67	8·95	8	2·14	6·12	16	12·87	5·25	3	1·47	1·81	Nil	Nil	0·85	Nil	Nil	0·32	58	40·62	31·35	Ellichpur Cantonment.
[illegible]	9·38	5	5·30	5·43	14	12·06	5·47	6	4·01	2·12	Nil	Nil	0·80	Nil	Nil	0·28	52	46·94	30·64	Daryapur.
21·62	8·20	5	2·77	5·75	15	14·92	5·23	5	1·07	0·93	Nil	Nil	0·90	Nil	Nil	0·31	55	48·79	28·37	Anjangaon.
11·20	8·91	7	3·78	6·56	15	12·44	5·25	5	1·75	1·65	Nil	Nil	0·82	Nil	Nil	0·24	55	40·49	31·11	Chandur Bazar.
25·54	20·11	12	7·27	17·32	21	26·28	11·99	10	4·38	3·48	Nil	Nil	1·35	Nil	Nil	0·59	77	73·02	66·96	Chikalda.
18·64	13·95	9	4·79	11·49	20	23·1[illegible]	7·28	5	1·98	1·65	Nil	Nil	0·85	Nil	Nil	0·29	63	51·20	43·56	Dharni.
201·33	.	102	67·85	..	213	197·27	..	93	49·89	..	Nil	Nil	..	Nil	Nil	..	829	635·81	..	District Total.
15·49	..	8	5·22	..	16	15·17	..	7	3·84	..	Nil	Nil	..	Nil	Nil	..	64	48·91	..	District Average.
																				Buldana
13·51	8·94	10	7·51	6·66	16	14·58	6·83	6	2·97	2·09	Nil	Nil	0·88	Nil	Nil	0·50	64	47·49	34·36	Buldana.
11·33	7·86	9	2·32	5·48	20	23·66	5·46	5	2·10	1·70	Nil	Nil	0·67	Nil	Nil	0·48	67	51·81	28·17	Malkapur.
8·58	8·35	10	4·00	5·68	19	13·18	5·28	6	3·71	1·69	Nil	Nil	0·93	Nil	Nil	0·38	65	42·09	30·96	Chikhli.
16·20	8·14	9	5·00	6·43	14	10·12	5·81	8	5·21	1·97	Nil	Nil	0·91	Nil	Nil	0·50	61	47·80	32·07	Mehkar.
7·39	7·84	9	5·06	5·68	15	12·32	6·68	3	2·99	1·89	Nil	Nil	1·09	Nil	Nil	0·32	56	41·59	31·66	Deolgaon Raja.
11·44	8·26	7	3·57	5·36	15	14·24	5·28	5	2·14	1·66	Nil	Nil	0·84	Nil	Nil	0·29	59	43·04	28·56	Nandura.
17·46	9·18	12	4·94	6·82	15	11·02	6·46	8	8·24	1·65	Nil	Nil	0·99	Nil	Nil	0·37	67	55·81	34·42	Donegaon.
16·84	7·80	7	2·92	5·61	18	23·17	5·66	6	3·39	1·84	Nil	Nil	0·65	Nil	Nil	0·35	55	54·15	28·55	Jalgaon.
9·88	8·53	8	4·30	4·86	14	17·57	5·39	6	2·12	1·98	Nil	Nil	0·81	Nil	Nil	0·45	52	41·48	29·74	Khamgaon.
13·68	8·33	7	5·44	5·76	15	18·40	5·78	6	4·88	1·68	Nil	Nil	0·82	Nil	Nil	0·31	53	47·99	29·88	Shegaon.
126·61	..	88	45·06	..	161	158·26	..	59	38·05	..	Nil	Nil	..	Nil	Nil	..	599	473·25	..	District Total.
12·66	..	9	4·51	..	16	15·83	..	6	3·81	..	Nil	Nil	..	Nil	Nil	..	60	47·33	..	District Average.

Monthly and Annual Rainfall Table of the Central Provinces and Berar for the year 1949—*contd.*

Districts and Stations	January			February			March			April			May			June		
	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Buldana—*cont.*																		
Dhamangaon ..	Nil	Nil	0·11	Nil	Nil	0·69	Nil	Nil	0·25	Nil	Nil	0·40	6	1·17	0·67	9	4·93	[illegible]
Hiwarkhed	Nil	Nil	0·11	Nil	Nil	0·20	Nil	Nil	0·13	Nil	Nil	0·38	1	1·66	0·35	10	10·40	[illegible]
Yeotmal																		
Yeotmal	Nil	Nil	0·36	2	0·31	0·49	Nil	0·06	0·43	Nil	0·03	0·41	3	1·63	0·63	12	6·39	[illegible]
Wun	2	0·50	0·40	1	0·17	0·50	Nil	Nil	0·70	1	1·28	0·60	4	1·77	0·60	11	7·90	[illegible]
Darwha .. .	Nil	Nil	0·27	1	0·39	0·41	1	0·24	0·42	Nil	Nil	0·35	3	1·41	0·52	12	9·33	[illegible]
Pandarkawda	1	0·[illegible]7	0·33	1	0·15	0·48	Nil	Nil	0·46	1	0·15	0·58	1	1·85	0·50	13	7·09	[illegible]
Digras .. .	Nil	Nil	0·37	Nil	0·10	0·45	1	0·16	0·62	Nil	Nil	0·48	2	1·05	0·53	8	8·61	[illegible]
Ner .. .	Nil	Nil	0·30	Nil	0·01	0·63	Nil	Nil	0·42	Nil	0·01	0·39	4	1·86	0·61	14	6·17	[illegible]
Pusad .. .	Nil	Nil	0·32	Nil	Nil	0·34	Nil	0·10	0·32	1	0·22	0·50	4	1·60	0·59	14	7·99	[illegible]
Umerkhed .. .	Nil	Nil	0·35	1	0·17	0·44	Nil	Nil	0·30	Nil	Nil	0·47	2	1·73	0·66	14	10·90	[illegible]
District Total ..	3	0·87	..	6	1·30	..	2	0·56	..	3	1·69		23	12·96	..	98	64·18	..
District Average ..	..	0·11	.	1	0·16	..	..	0·07	..	..	0·21	..	3	1·62	.	12	8.05	..

Districts and Stations	July			August			September			October			November			December			Annual			Districts and Stations
	Number of rainy days.	Rainfall.	Normal rainfall	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	
Buldana—*cont.*																						
Dhamangaon	17	13·03	9·47	10	5·59	6·48	17	16·06	8·03	9	3·42	3·12	Nil	Nil	1·16	Nil	Nil	0·46	68	44·20	36·65	Dhamangaon
Hiwarkhed	15	9·76	7·87	9	5·78	4·50	16	13·56	6·53	8	6·69	2·48	Nil	Nil	1·22	Nil	Nil	0·21	59	47·25	29·64	Hiwarkhed
Yeotmal																						
Yeotmal	21	16·90	12·58	8	9·38	8·93	16	14·06	7·11	12	6·00	2·12	Nil	Nil	0·67	Nil	Nil	0·39	74	54·82	41·39	Yeotmal
Wun	18	16·56	13·38	10	6·13	10·90	16	14·95	7·54	8	7·80	1·82	Nil	Nil	0·65	Nil	Nil	0·18	71	57·06	44·31	Wun.
Darwha	16	10·87	10·08	6	6·25	7·36	16	16·37	6·43	8	4·42	1·86	Nil	Nil	0·69	Nil	Nil	0·29	63	49·28	34·99	Darwha.
Pandarkawda	25	17·87	13·63	8	4·95	9·53	18	11·33	7·63	11	6·47	2·29	Nil	Nil	0·81	Nil	Nil	0·27	77	50·23	43·12	Pandarkawda.
Digras	18	14·85	9·94	12	7·11	7·89	19	15·77	6·54	9	3·87	1·75	Nil	Nil	0·91	Nil	Nil	0·30	69	51·52	36·56	Digras.
Ner	18	7·89	10·04	9	4·49	7·02	15	12·57	6·35	9	6·73	1·69	Nil	Nil	0·61	Nil	Nil	0·30	69	39·73	35·23	Ner
Pusad	17	12·19	10·37	11	3·49	7·78	20	14·04	7·06	7	2·32	1·87	Nil	Nil	0·88	Nil	Nil	0·30	74	41·95	36·69	Pusad.
Umerkhed	14	9·97	10·34	9	4·67	8·25	22	14·22	7·39	4	2·29	1·76	Nil	Nil	1·80	Nil	Nil	0·20	66	43·95	38·46	Umerkhed.
District Total	[illegible]	107·10	..	73	46·47	..	142	113·31	..	68	39·90	..	Nil	Nil	..	Nil	Nil	..	563	388·54	..	District Total.
District Average	18	13·39	..	9	5·81	..	18	14·16	..	8	4·99	..	Nil	Nil	..	Nil	Nil	..	70	48·57	..	District Average.

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Director of Land Records
Central Provinces and Berar.

NAGPUR:
The 4th April 1950.

GPN—272—DLR—6-11-50—210.

Daily Rainfall recorded in the Bombay Province in the month of January 1949.

District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rain days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 31st January, 1949.	Average rainfall for the period shown in the column (36).
		Dates																																					
																																			Ins.	Ins.	Ins.	Ins.	Ins.
Ahmedabad.	Ahmedabad*.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·02	Nil	Nil	0·02
	Prantij	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	Nil	0·09
	Modasa P.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·05	Nil	Nil	0·05
	Sanand P.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·04	Nil	Nil	0·04
	Viramgam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·04	Nil	Nil	0·04
	Kharaghoda D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·02	Nil	Nil	0·02
	Mandal D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·09	Nil	Nil	0·09
	Dholka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·04	Nil	Nil	0·04
	Dhandhuka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·03	Nil	Nil	0·03
	Ranpur D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Dholera D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·03	Nil	Nil	0·03
	Gogha P.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1	Nil	0·09	Nil	Nil	0·09
	Asiali	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1	Nil	0·05	Nil	Nil	0·05
Kaira.	Kaira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1	Nil	0·05	Nil	Nil	0·05
	Mehmadabad.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·04	Nil	Nil	0·04
	Matar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·03	Nil	Nil	0·03
	Nadiad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·03	Nil	Nil	0·03
	Mahudha D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1	Nil	0·04	Nil	Nil	0·04
	Kapadvanj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·03	Nil	Nil	0·03
	Thasra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·03	Nil	Nil	0·03
	Dakor D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·04	Nil	Nil	0·04
	Anand	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·06	Nil	Nil	0·06
	Borsad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·07	Nil	Nil	0·07
	Tranza Nagrama Tanks.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1·1	Nil	0·03	Nil	Nil	0·03
	Pinglaj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·05	Nil	Nil	0·05
	Savli Tank	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·03	Nil	Nil	0·03
	Sayat Tank	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·05	Nil	Nil	0·05
	Wanghroli Tank.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·05	Nil	Nil	0·05
Broach.	Broach	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·14	Nil	Nil	0·14
	Ankleshvar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·12	Nil	Nil	0·12
	Hansot D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·13	Nil	Nil	0·13
	Hav D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·17	Nil	Nil	0·17

* Data from Observatory rain gauges.

Note:—P = Pota. D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of January 1949—continued.

1 District.	2 Station.	3 1st.	4 2nd.	5 3rd.	6 4th.	7 5th.	8 6th.	9 7th.	10 8th.	11 9th.	12 10th.	13 11th.	14 12th.	15 13th.	16 14th.	17 15th.	18 16th.	19 17th.	20 18th.	21 19th.	22 20th.	23 21st.	24 22nd.	25 23rd.	26 24th.	27 25th.	28 26th.	29 27th.	30 28th.	31 29th.	32 30th.	33 31st.	34 Number of rainy days.	35 Average number of rainy days.	36 Total rainfall for the month.	37 Average rainfall for the month.	38 Heaviest rainfall during the month.	39 Total rainfall from 1st January to the end of the month.	40 Average rainfall for the month from 1st January to the end of the month.
		Dates																																					
Broach—contd.	Vagra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Dehej D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	[illegible]	Nil	0.16
	Amod	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	[illegible]	Nil	[illegible]
	Jambusar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	[illegible]	Nil	[illegible]
Panch-Mahals	Godhra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.05
	Kalol	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	[illegible]
	Halol	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	[illegible]
	Dohad*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.09
	Jhalod	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	[illegible]
Surat	Surat*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.11
	Olpad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.13
	Mandvi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.15
	Bardoli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.13
	Valod F.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.16
	Jalalpor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.11
	Chikhli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.11
	Bulsar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.09
	Pardi D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.11
	Waghai D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.08
	Ahwa D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.24
West Khandesh.	Dhulia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	[illegible]
	Sakri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.15
	Pimpalner D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.15
	Nandurbar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.23
	Navapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.20
	Taloda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.25
	Shahada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.46
	Shirpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.15
	Sindkheda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.17
East Khandesh.	Jalgaon*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.34
	Chalisgaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.38
	Pachora	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.33
	Bhadgaon F.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.31
	Mhasdoi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	Nil	0.46

| | | |

Daily Rainfall recorded in the Bombay Province in the month of January 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station	Dates.																																					
		1st	2nd.	3rd.	4th	5th.	6th.	7th	8th.	9th.	10th.	11th.	12th	13th.	14th.	15th.	16th.	17th.	18th.	19th	20th.	21st	22nd.	23rd	24th	25th.	26th.	27th.	28th	29th.	30th	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 31st January last.	Average rainfall for the period shown in the preceding column.
																																			In.	In.	In.	In.	In.
Poona—contd.	Junnar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	Nil	Nil	Nil	0·11
	Sirur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	Nil	Nil	Nil	0·11
	Talegaon Dhamdhera.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·10	Nil	Nil	0·10
	Saswad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·03	Nil	Nil	0·03
	Jejuri D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·07	Nil	Nil	0·07
	Baramati	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·14	Nil	Nil	0·14
	Dhond	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·12	Nil	Nil	0·12
	Indapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·14	Nil	Nil	0·14
Sholapur.	Sholapur*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·15	Nil	Nil	0·15
	Barsi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·17	Nil	Nil	0·17
	Madha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·21	Nil	Nil	0·21
	Karmala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·16	Nil	Nil	0·16
	Pandharpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·13	Nil	Nil	0·13
	Sangola	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·14	Nil	Nil	0·14
	Malsiras	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·17	Nil	Nil	0·17
	Akluj D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·16	Nil	Nil	0·16
Satara.	Satara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·06	Nil	Nil	0·06
	Koregaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·10	Nil	Nil	0·10
	Wai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	Nil	0·09
	Khandala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·20	Nil	Nil	0·20
	Panchgani D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·11	Nil	Nil	0·11
	Medha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·07	Nil	Nil	0·07
	Mahabaleshwar* P.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·14	Nil	Nil	0·14
	Patan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·06	Nil	Nil	0·06
	Karad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·12	Nil	Nil	0·12
	Islampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·11	Nil	Nil	0·11
	Shirala P.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·05	Nil	Nil	0·05
	Pahivadi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·13	Nil	Nil	0·13
	Bhasvad D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·14	Nil	Nil	0·14
	Vadoj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·14	Nil	Nil	0·14
	Pusegaon D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·12	Nil	Nil	0·12
	Vita	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·10	Nil	Nil	0·10
	Tasgaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·15	Nil	Nil	0·15

| | | |

Daily Rainfall recorded in the Bombay Province in the month of January 1949—concluded.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station	Dates.																															Number of rainy days	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 31st January 1949.	Average rainfall for the period from 1st January to 31st January.
		1st.	2nd.	3rd.	4th.	5th	6th	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st	22nd.	23rd.	24th.	25th	26th.	27th.	28th	29th.	30th.	31st								
Bombay ...	Bombay* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·14	Nil	Nil	0·14
Bombay Suburban	Kurla D. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·11	Nil	Nil	0·15
Kolaba.	Alibag ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·4	Nil	Nil	0·0[illegible]
	Panvel ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·21	Nil	Nil	0·10
	Uran P. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1	Nil	0·09	Nil	Nil	0·02
	Karjat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	[illegible]	Nil	Nil	0·07
	Matheran D. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·07	Nil	Nil	0·07
	Pen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1	Nil	0·06	Nil	Nil	0·06
	Roha ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·08	Nil	Nil	0·06
	Mangaon ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·01	Nil	Nil	0·05
	Mahad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·4	Nil	Nil	0·03
Ratnagiri.	Ratnagiri* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·6	Nil	Nil	0·05
	Vengurla P. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]	0·1	Nil	0·07	Nil	Nil	0·07
	Malvan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·4	Nil	Nil	0·4
	Devgad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·08	Nil	Nil	0·06
	Rajapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·0[illegible]	Nil	Nil	0·08
	Sangameshwar.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·11	Nil	Nil	0·11
	Chiplun ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·07	Nil	Nil	0·07
	Guhagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·06	Nil	Nil	0·06
	Khed ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·19	Nil	Nil	0·19
	Dapoli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·06	Nil	Nil	0·06
	Mandangad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·8	Nil	Nil	1·00
	Lanja P. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil		Nil		Nil	Nil	
	Kankavali P. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil		Nil		Nil	Nil	
Kanara.	Karwar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·14	Nil	Nil	0·14
	Ankola ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·12	Nil	Nil	0·13
	Kumta ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·04	Nil	Nil	0·0[illegible]
	Honavar* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·06	Nil	Nil	0·06
	Bhatkal P. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·15	Nil	Nil	0·15
	Haliyal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·06	Nil	Nil	0·06
	Supa P. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·05	Nil	Nil	0·0[illegible]
	Yellapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·[illegible]	Nil	Nil	0·06
	Mundgod ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·09	Nil	Nil	0·09
	Sirsi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1	Nil	0·07	Nil	Nil	0·07
	Siddapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·11	Nil	Nil	0·11

* Data from Observatory rain gauge. Note.—Dots indicate Nil. Nil=Nil.

B. N. UPPAL,
Director of Agriculture, Bombay Province.

Poona, dated 20th June 1949.

District.	Station.	Number of rainy days.	Average number of rainy days. *	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 28th February 1949.	Average rainfall for the period shown in the column (39).
				Ins.	Ins.	Ins.	Ins.	Ins.
Ahmedabad.	Ahmedabad*	Nil	0·02	Nil.	0·06	Nil.	Nil.	0·10
	Prantij	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·15
	Modasa P.	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·18
	Sanand P.	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·12
	Viramgam	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·12
	Kharaghoda D.	Nil	0·1	Nil.	0·03	Nil.	Nil.	0·11
	Mandal D.	Nil	0·2	Nil.	0·06	Nil.	Nil.	0·15
	Dholka	Nil.	0·1	Nil.	0·09	Nil.	Nil.	0·13
	Dhandhuka	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·10
	Ranpur D.	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06
	Dholera D.	Nil	0·2	Nil.	0·06	Nil.	Nil.	0·09
	Gogha P.	Nil	0·1	Nil.	0·05	Nil.	Nil.	0·14
	Asiali	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·08
Kaira.	Kaira	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·13
	Mahmadabad	Nil.	0·3	Nil.	0·11	Nil.	Nil.	0·15
	Matar	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·10
	Nadiad	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·10
	Mahudha D.	Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·15
	Kapadvanj	Nil	0·2	Nil.	0·07	Nil.	Nil.	0·10
	Thasra	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·10
	Dakor D.	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·11
	Anand	Nil	0·2	Nil.	0·07	Nil.	Nil.	0·13
	Borsad	Nil	0·1	Nil.	0·06	Nil.	Nil.	0·13
	Tranza Nagrama Tanks.	Nil.	0·8	Nil.	0·29	Nil.	Nil.	0·82
	Pingla	Nil.	0·2	Nil.	0·04	Nil.	Nil.	0·09
	Savli Tank	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·11
	Sayat Tank	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·08
	Waghrali Tank.	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·12
Broach.	Broach	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·21
	Ankleshvar	Nil	0·2	Nil.	0·08	Nil.	Nil.	0·20
	Hansot D.	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·19
	Hav D.	Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·26

* Data from Observatory rain gauges.

NOTE.—P = Pota. D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of February 1949 - continued.

District.	Station.	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	Number of rainy days	Average number of rainy days	Total rainfall for the month	Average rainfall for the month	Heaviest rainfall during the month	Total rainfall from 1st June to 28th February 1949	Average rainfall for the period shown in column (28) preceding
		DAYS.																																					
																																			Ins.	Ins.	Ins.	Ins.	Ins.
Broach	Vagra																																Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·14
	Dahej D.																																Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·17
	Amod																																Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·14
	Jambusar																																Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·13
Panch Mahals	Godhra																																Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·15
	Kalol																																Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·14
	Halol																																Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·19
	Dohad*																																Nil.	0·2	Nil.	0·04	Nil.	Nil.	0·13
	Jhalod																																Nil.	0·3	Nil.	0·10	Nil.	Nil.	0·20
Surat	Surat*												0·05	0·08																			Nil.	0·2	0·08	0·08	0·05	0·06	0·19
	Olpad																																Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·20
	Mandvi																																Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·23
	Bardoli																																Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·22
	Valod P.																																Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·26
	Jalalpor																																Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·21
	Chikhli													0·13																			1	0·2	0·13	0·07	0·13	0·13	0·20
	Bulsar																																Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·17
	Pardi D.																																Nil.	0·1	Nil.	0·10	Nil.	Nil.	0·21
	Waghai D.																																Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·11
	Ahwa D.																																Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·31
West Khandesh	Dhulia																																Nil.	0·3	Nil.	0·10	Nil.	Nil.	0·59
	Sakri																																Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·24
	Pimpalner D.																																Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·23
	Nandurbar																																Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·29
	Navapur																																Nil.	0·2	Nil.	0·14	Nil.	Nil.	0·31
	Taloda																																Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·32
	Shahada																																Nil.	0·2	Nil.	0·03	Nil.	Nil.	0·29
	Shirpur																																Nil.	0·3	Nil.	0·06	Nil.	Nil.	0·24
	Sindkheda																																Nil.	0·2	Nil.	0·12	Nil.	Nil.	0·29
East Khandesh	Jalgaon*																																Nil.	0·1	Nil.	0·11	Nil.	Nil.	0·45
	Chalisgaon																																Nil.	0·3	Nil.	0·11	Nil.	Nil.	0·37
	Pachora																																Nil.	0·2	Nil.	0·13	Nil.	Nil.	0·34
	Bhadgaon P.																																Nil.	0·2	0·02	0·11	Nil.	Nil.	0·42
	Yeola																																Nil.	0·2	Nil.	0·14	Nil.	Nil.	0·40

	Tilaisar		Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·30
	Parola		Nil.	0·3	Nil.	0·11	Nil.	Nil.	0·41
	Jamner		Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·35
	Bhusaval		Nil.	0·3	Nil.	0·12	Nil.	Nil.	0·46
	Edalabad P.	0·15	Nil.	0·3	Nil.	0·15	Nil.	Nil.	0·50
	Yaval		1	0·4	0·15	0·15	0·15	0·15	0·51
	Raver		Nil.	0·4	Nil.	0·17	Nil.	Nil.	0·45
Nasik	Nasik		Nil.	0·5	Nil.	0·20	Nil.	Nil.	0·59
	Trimbak D.		Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·13
	Igatpuri		Nil.	0·3	Nil.	0·14	Nil.	Nil.	0·28
	Sinnar		Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·15
	Niphad		Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·15
	Pimpalgaon D.		Nil.	Nil.	Nil.	0·02	Nil.	Nil.	0·14
	Yeola		Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·12
	Nandgaon		Nil.	0·4	Nil.	0·07	Nil.	Nil.	0·24
	Malegaon*		Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·27
	Satana		Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·26
	Kalvan		Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·20
	Chander		Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·16
	Dindori		Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·20
	Peint		Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·14
	Dolthan		Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·17
Ahmednagar	Ahmednagar*		Nil.		Nil.		Nil.	Nil.	
	Parner		Nil.	0·3	Nil.	0·13	Nil.	Nil.	0·34
	Shrigonda		Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·27
	Karjat		Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·19
	Mirajgaon D.		Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·25
	Jamkhed P.		Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·27
	Shevgaon		Nil.	0·3	Nil.	0·12	Nil.	Nil.	0·34
	Pathardi P.		Nil.	0·3	Nil.	0·12	Nil.	Nil.	0·32
	Nevasa		Nil.	0·3	Nil.	0·14	Nil.	Nil.	0·38
	Rahuri		Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·32
	Kopergaon		Nil.	0·3	Nil.	0·10	Nil.	Nil.	0·27
	Sangamner		Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·25
	Akola		Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·28
Poona	Poona*		Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·16
	Paud P.		Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·12
	Vadgaon		Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·07
	Lonavla		Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·10
	Khed		Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·09
	Ajandi D.		Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·12
	Ghoda		Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·10
			Nil.	0·2	Nil.	0·04	Nil.	Nil.	0·10

*Data from Observatory rain gauges.

NOTE.—P — Pots. D — Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of February 1949—continued.

District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 28th February 1949.	Average rainfall for the period shown in the preceding column (39).
		Days.																																	Ins.	Ins.	Ins.	Ins.	Ins.
Poona	Junnar																																Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·22
	Sirur																																Nil.	0·3	Nil.	0·11	Nil.	Nil.	0·22
	Talegaon Dhamdhere D.																																Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·20
	Saswad																																Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·09
	Jejuri D.																																Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·18
	Baramati																																Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·20
	Dhond																																Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·18
	Indapur																																Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·22
Sholapur	Sholapur*																																Nil.	0·3	Nil.	0·13	Nil.	Nil.	0·28
	Barsi																																Nil.	0·4	Nil.	0·13	Nil.	Nil.	0·30
	Madha																																Nil.	0·3	Nil.	0·14	Nil.	Nil.	0·34
	Karmala																																Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·26
	Pandharpur																																Nil.	0·2	Nil.	0·12	Nil.	Nil.	0·25
	Sangola																																Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·23
	Mohol																																Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·28
	Akluj D.																																Nil.	0·2	Nil.	0·04	Nil.	Nil.	0·20
Satara	Satara																																Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·15
	Koregaon																																Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·16
	Wai																																Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·14
	Khandala																																Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·25
	Panchgani D.																																Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·19
	Medha																																Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·15
	Mahabaleshwar* P.																																Nil.	0·1	Nil.	0·10	Nil.	Nil.	0·24
	Patan																																Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·11
	Karad																																Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·17
	Islampur																																Nil.	0·3	Nil.	0·05	Nil.	Nil.	19
	Shirala P.																																Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·09
	Dahiwadi																																Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·20
	Bhadgaon D.																																Nil.	0·2	Nil.	0·04	Nil.	Nil.	0·16
	Vaduj																																Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·22
	Punasuli D.																																Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·21
	Vita																																Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·17
	Tasgaon																																Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·20

Belgaum*	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·17
Chandgad P.	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·18
Khanapur	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·11
Bailhongal	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·11
Saundatti	Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·17
Gokak	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·15
Chikodi	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·13
Hukeri	Nil.	0·1	Nil.	0·10	Nil.	Nil.	0·15
Athni	Nil.	0·1	Nil.	0·09	Nil.	Nil.	0·16
Bijapur*	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·27
Indi	Nil.	0·3	Nil.	0·14	Nil.	Nil.	0·24
Sindgi	Nil.	0·2	Nil.	0·12	Nil.	Nil.	0·29
Bagewadi	Nil.	0·2	Nil.	0·12	Nil.	Nil.	0·24
Muddebihal	Nil.	0·3	Nil.	0·15	Nil.	Nil.	0·23
Bagalkot	Nil.	0·2	Nil.	0·14	Nil.	Nil.	0·18
Bilgi P.	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·19
Badami	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·14
Hungund	Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·24
Ilkal D.	Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·20
Dharwar	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·14
Hubli	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·12
Kalghatgi	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·12
Shiggaon	Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·18
Hangal	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·11
Hirekerur	Nil.	0·1	Nil.	0·[illegible]	Nil.	Nil.	0·14
Ranebennur	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·17
Haveri	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·26
Gadag*	Nil.	0·4	Nil.	0·16	Nil.	Nil.	0·33
Mundargi P.	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·18
Navalgund	Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·16
Nargund P.	Nil.	0·2	Nil.	0·12	Nil.	Nil.	0·22
Ron	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·15
Thana	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·22
Kalyan	Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·25
Murbad	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·17
Shahapur	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·21
Mokhada P.	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·11
Bhiwandi	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·24
Basein	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·20
Vada	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·21
Mahim	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·11
Dahanu	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·14
Umbergaon	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·18

* Data from Observatory rain gauges.

NOTE.—P = Pole D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of February 1949 concluded.

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Station.	Days.																																					
	1st	2nd.	3rd.	4th.	5th	6th	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th	19th.	20th.	21st	22nd.	23rd	24th	25th	26th.	27th	28th	29th.	30th.	31st	Number of days.	Average number of days for the month.	Rainfall for the month.	Average rainfall for the month.	Rainfall from 1st June to 31st February last.	Average rainfall from 1st June to the period shown in the preceding (38) column.
Bombay*																																Nil	0.1	Nil	0.00	Nil	Nil	0.28
Kurla D.																																Nil	0.2	Nil	0.00	Nil	Nil	0.21
Alibag																																Nil	0.1	Nil	0.24	Nil	Nil	0.12
Panvel																																Nil	0.1	Nil	0.06	Nil	Nil	0.16
Uran P.																																Nil	0.1	Nil	0.11	Nil	Nil	0.29
Karjat																																Nil	0.1	Nil	0.04	Nil	Nil	0.11
Matheran D.																																Nil	0.2	Nil	0.08	Nil	Nil	0.13
Pen																																Nil	0.1	Nil	0.01	Nil	Nil	0.11
Roha																																Nil	0.1	Nil	0.4	Nil	Nil	0.10
Mangaon																																Nil	Nil	Nil	0.03	Nil	Nil	0.05
Mahad																																Nil		Nil	0.02	Nil	Nil	0.08
Ratnagiri*																																Nil		Nil	0.04	Nil	Nil	0.32
Vengurla P.																																Nil	0.1	Nil	0.02	Nil	Nil	0.10
Malvan																																Nil	0.1	Nil	0.01	Nil	Nil	0.09
Devgad																																Nil	Nil	Nil	0.01	Nil	Nil	0.09
Rajapur																																Nil		Nil	0.4	Nil	Nil	0.12
Sangameshwar																																Nil		Nil	0.06	Nil	Nil	0.10
Chiplun																																Nil		Nil	0.07	Nil	Nil	0.10
Gohagar																																Nil	Nil	Nil	0.01	Nil	Nil	0.09
Khed																																Nil	0.1	Nil	0.04	Nil	Nil	0.13
Dapoli																																Nil		Nil	0.01	Nil	Nil	0.11
Mandangad																																Nil	0.1	Nil	0.02	Nil	Nil	0.11
Lanja P.																																Nil		Nil		Nil	Nil	
Kankavli P.																																Nil		Nil		Nil	Nil	
Karwar																																Nil	0.1	Nil	0.02	Nil	Nil	0.09
Ankola																																Nil	0.1	Nil	0.07	Nil	Nil	0.10
Kumta																																Nil		Nil	0.06	Nil	Nil	0.19
Honavar*																																Nil		Nil	0.4	Nil	Nil	0.11
Bhatkal P.																																Nil		Nil		Nil	Nil	0.13
Haliyal																																Nil		Nil	0.5	Nil	Nil	0.18
Supa P.																																Nil		Nil	0.03	Nil	Nil	0.16
Yellapur																																Nil		Nil	0.02	Nil	Nil	0.11
Mundgod																																Nil		Nil	0.04	Nil	Nil	0.13
Sirsi																																Nil		Nil	0.07	Nil	Nil	0.14
Siddapur																																Nil		Nil	0.04	Nil	Nil	0.17

* Data from Observatory rain gauge. Note.—P = Data [illegible]

B. N. LITAL,
Government Meteorologist.

Daily Rainfall recorded in the Bombay Province in the month of March 1949.

Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st March 1949.	Average rainfall for the period shown in the preceding column (36).
	Days																																					
																																		Ins.	Ins.	Ins.	Ins.	Ins.
Ahmedabad*.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·03	Nil.	Nil.	0·03
Prantij ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·06
Modasa P. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05
Sanand P. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04
Viramgam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·07
Kheraghoda D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06
Mandal D. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07
Dholka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04
Dhandhuka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06
Ranpur D. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05
Dholera D. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05
Gogha P. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04
Anklil ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·16	Nil.	Nil.	0·16
Kaira ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·05
Mahmedabad.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·05
Matar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·06
Nadiad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05
Mahudha D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07
Kapadvanj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·07
Thasra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·08
Dakor D. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·09
Anand ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06
Borsad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·09
Tranm Nagrana Tanks. Pingla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03
Savli Tank ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·06	Nil.	Nil.	0·06
Sayat Tank ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·10
Wanakroli Tank.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·20	Nil.	Nil.	0·20
Broach ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·24	Nil.	Nil.	0·24
Ankleshwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·02
Hansot D. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·01
Bor D. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03

* Data from Observatory rain gauges.

NOTE.—P=Peta. D=Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of March 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	Dates.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st March 1949.	Average rainfall for the period shown in the preceding column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Broach—contd.	Vagra	..	..	..	..	..	..		..																								Nil	0·1	Nil	0·05	Nil	Nil	0·05
	Dahej D.	..	..	..	..	..	..	..																									Nil	Nil	Nil	0·01	Nil	Nil	0·01
	Amod	..	..	..	..	..	..	..	..																								Nil	0·1	Nil	0·07	Nil	Nil	0·07
	Jambusar	..	..	..	..	..	..	..	..																								Nil	0·1	Nil	0·05	Nil	Nil	0·05
Panch Mahals.	Godhra	..	..	..	..	..	..																										Nil	0·1	Nil	0·05	Nil	Nil	0·05
	Kalol	..	..	..	..	..	..																										Nil	0·2	Nil	0·07	Nil	Nil	0·07
	Halol	..	..	..	..	..	..																										Nil	0·1	Nil	0·07	Nil	Nil	0·07
	Dohad*	..	..	..	..	..	..																										Nil	0·2	Nil	0·06	Nil	Nil	0·06
	Jhalod	..	..	..	..	..	..																										Nil	0·2	Nil	0·05	Nil	Nil	0·05
Surat	Surat*	..	..	..	..	..	..																										Nil	0·1	Nil	0·01	Nil	Nil	0·01
	Olpad	..	..	..	..	..	..	..																									Nil	Nil	Nil	0·01	Nil	Nil	0·01
	Mandvi	..	..	..	..	..	..	..																									Nil	0·1	Nil	0·03	Nil	Nil	0·03
	Bardoli	..	..	..	..	..	..																										Nil	0·1	Nil	0·05	Nil	Nil	0·05
	Vahal P.	..	..	..	..	..	..																										Nil	0·2	Nil	0·06	Nil	Nil	0·06
	Jalalpor	..	..	..	..	..	..	..																									Nil	0·1	Nil	0·03	Nil	Nil	0·03
	Chikhli	..	..	..	..	..	..																										Nil	Nil	Nil	0·02	Nil	Nil	0·02
	Bulsar	..	..	..	..	..	..																										Nil	0·1	Nil	0·04	Nil	Nil	0·04
	Pardi D.	..	..	..	..	..	..																										Nil	Nil	Nil	0·03	Nil	Nil	0·03
	Waghai D.	..	..	..	..	..	..																										Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Ahwa D.	..	..	..	..	..	..																										Nil	0·2	Nil	0·07	Nil	Nil	0·07
West Khandesh.	Dhulia	..	..	..	..	..	..																										Nil	0·2	Nil	0·06	Nil	Nil	0·06
	Sakri	..	..	..	..	..	..																										Nil	0·2	Nil	0·07	Nil	Nil	0·07
	Phaphner D.	..	..	..	..	..	..																										Nil	0·4	Nil	0·16	Nil	Nil	0·16
	Nandurbar	..	..	..	..	..	..																										Nil	0·2	Nil	0·06	Nil	Nil	0·06
	Navapur	..	..	..	..	..	..																										Nil	0·2	Nil	0·06	Nil	Nil	0·06
	Taloda	..	..	..	..	..	..	..	..																								Nil	0·1	Nil	0·04	Nil	Nil	0·04
	Shahada	..	..	..	..	..	..																										Nil	0·1	Nil	0·05	Nil	Nil	0·05
	Shirpur	..	..	..	..	..	..																										Nil	0·2	Nil	0·07	Nil	Nil	0·07
	Sindkheda	..	..	..	..	..	..																										Nil	0·1	Nil	0·06	Nil	Nil	0·06
Khandesh.	Jalgaon*	..	..	..	..	..	..																										Nil	0·5	Nil	0·15	Nil	Nil	0·15
	Chalisgaon	..	..	..	..	..	..																										Nil	0·4	Nil	0·16	Nil	Nil	0·16
	Pachora	..	..	..	..	..	..																										Nil	0·4	Nil	0·15	Nil	Nil	0·15
	Bhadgaon P.	..	..	..	..	..	..																										Nil	0·3	Nil	0·13	Nil	Nil	0·13
	Erandol	..	..	..	..	..	..	..																									Nil	0·3	Nil	0·11	Nil	Nil	0·11

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Daily Rainfall recorded in the Bombay Province in the month of March 1949—continued.

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Station.	DATES.																															Number of rainy days	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st March 1949.	Average rainfall for the period shown in the preceding column (39).
	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Junnar ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·2	NIL	0·07	NIL	NIL	0·07
Sirur ..	..	..	..	..	..	..	..	..	..	..														0·10								1	0·3	0·10	0·10	0·10	0·10	0·10
Talegaon Dhamdhera.	..	..	..	..	..	..	..	..	..	..																			0·15			1	0·4	0·15	0·09	0·15	0·15	0·09
Saswad ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·3	NIL	0·10	NIL	NIL	0·10
Jejuri D. ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·3	NIL	0·11	NIL	NIL	0·11
Baramati ..	..	..	..	..	..	..	..	..	..	..																			0·05	0·07		NIL	0·3	0·12	0·12	0·07	0·12	0·12
Dhond ..	..	..	..	..	..	..	..	..	..	..																				0·08		NIL	0·3	0·08	0·08	0·08	0·08	0·08
Indapur ..	..	..	..	..	..	..	..	..	..	..																				0·06		NIL	0·3	0·06	0·17	0·06	0·06	0·17
Sholapur* ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·2	NIL	0·26	NIL	NIL	0·26
Barsi ..	..	..	..	..	..	..	..	..	..	..																				0·25		1	0·6	0·25	0·20	0·25	0·20	0·20
Madha ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·4	NIL	0·13	NIL	NIL	0·13
Karmala ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·1	NIL	0·20	NIL	NIL	0·20
Pandharpur ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·4	NIL	0·15	NIL	NIL	0·15
Sangola ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·3	NIL	0·18	NIL	NIL	0·18
Mahtras ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·4	NIL	0·17	NIL	NIL	0·17
Akluj D. ..	..	..	..	..	..	..	..	..	..	..																					0·24	1	0·2	0·24	0·09	0·24	0·24	0·09
Satara ..	..	..	..	..	..	..	..	..	..	..																			0·22		0·33	2	0·4	0·55	0·14	0·33	0·57	0·14
Koregaon ..	..	..	..	..	..	..	..	..	..	..																			0·24	0·04		1	0·4	0·28	0·16	0·24	0·28	0·16
Wai ..	..	..	..	..	..	..	..	..	..	..																					0·37	1	0·4	0·37	0·18	0·37	0·37	0·18
Khandala ..	..	..	..	..	..	..	..	..	..	..																				0·34	0·54	2	0·3	0·88	0·10	0·54	0·88	0·10
Panchgani D.	..	..	..	..	..	..	..	..	..	..														0·07				0·26		0·15		2	0·4	0·47	0·18	0·25	0·47	0·16
Medha ..	..	..	..	..	..	..	..	..	..	..																					0·57	1	0·3	0·57	0·12	0·57	0·57	0·12
Mahabaleshwar* P.	..	..	..	..	..	..	..	..	..	..																					0·59	1	0·4	0·59	0·17	0·59	0·59	0·17
Patan ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·3	NIL	0·20	NIL	NIL	0·20
Karad ..	..	..	..	..	..	..	..	..	..	..																				0·30	0·66	2	0·5	0·96	0·24	0·66	0·95	0·24
Islampur ..	..	..	..	..	..	..	..	..	..	..																					0·10	1	0·4	0·10	0·23	0·10	0·10	0·23
Shirala P. ..	..	..	..	..	..	..	..	..	..	..																			1·10			1	0·5	1·10	0·25	1·10	1·10	0·25
Dahivadi ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·4	NIL	0·11	NIL	NIL	0·11
Mhasvad D.	..	..	..	..	..	..	..	..	..	..																						NIL	0·5	NIL	0·17	NIL	NIL	0·17
Vaduj ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·4	NIL	0·14	NIL	NIL	0·16
Panavel D. ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·4	NIL	0·20	NIL	NIL	0·20
Vita ..	..	..	..	..	..	..	..	..	..	..																						NIL	0·2	NIL	0·16	NIL	NIL	0·16
Tasgaon ..	..	..	..	..	..	..	..	..	..	..																				0·15	0·38	2	0·4	0·46	0·12	0·38	0·46	0·17

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Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July 1949.	Average rainfall from 1st June to 31st July in previous years.
	DATES.																																	Ins.	Ins.	Ins.	Ins.	Ins.
Bombay* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05
Kurla D. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04
Alibag ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·02
Panvel ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03
Uran P. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06
Karjat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·05	Nil.	Nil.	0·05
Matheran D. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·07
Pen ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·02
Roha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04
Mangaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·02
Mahad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·03	Nil.	Nil.	0·03
Ratnagiri* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03
Vengurla P. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05
Malvan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	Nil.	0·01
Devgad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·01
Rajapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	0·04	..	..	1	Nil.	0·15	0·02	0·11	0·15	0·02
Sangameshwar.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·10
Chiplun ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·08
Gothagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.
Khed ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·02
Dapoli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·02	Nil.	Nil.	0·02
Mandangad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05
Lanja P. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	..	Nil.	..	Nil.	Nil.	..
Kankavli P. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	..	Nil.	..	Nil.	Nil.	..
Kalvan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.
Ashta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	Nil.	0·01
Ellora ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·09	Nil.	Nil.	0·09
Sinnar* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05
Niphad P. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·07
Manmad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·0	Nil.	0·53	Nil.	Nil.	0·53
Yeola P. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	0·05	0·22	0·05	0·05	0·22
Telegaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·22	Nil.	Nil.	0·22
Wandgad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·79	1	0·6	0·79	0·35	0·79	0·79	0·35
Igat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	1	0·6	0·14	0·28	0·14	0·14	0·28
Bhiwandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·22	Nil.	Nil.	0·22

* Data from Observatory rain gauges.

NOTE.—P = Pyka. D = Dispensary.

...ay, dated 20th July 1949.

B. N. UPPAL,
Director of Agriculture,
Bombay Province.

Daily Rainfall recorded in the Bombay Province in the month of April 1949.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	Days.																																					
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Highest rainfall during the month.	Total rainfall from 1st March 1949 to 30th April 1949.	Average rainfall from the 1st March to the 30th April.
																																			Ins.	Ins.	Ins.	Ins.	Ins.
Ahmedabad	*Ahmedabad*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·00	Nil	Nil	0·01
	Prantij	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·09
	Modasa P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·11
	Sanand P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·06
	Viramgam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·07
	Kharagioda D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·02	Nil	Nil	0·08
	Mandal D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·08
	Dhrangadhra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·07
	Kanpur D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·09
	Dholera D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·08
	Gogh P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·05	Nil	Nil	0·10
	Aslali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·08
Kaira	Kaira	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	Nil	Nil	Nil	0·16
	Mehmadabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·11
	Matar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·08	Nil	Nil	0·13
	Nadiad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·02	Nil	Nil	0·08
	Mahudha D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·03	Nil	Nil	0·08
	Kapadvanj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·06	Nil	Nil	0·13
	Thasra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·12
	Dakor D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·06	Nil	Nil	0·14
	Anand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·13
	Borsad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·10
	Transa Nagrana Tanks. Pingla)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·04	Nil	Nil	0·13
	Savli Tank	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·05	Nil	Nil	0·08
	Sajna Tank	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·09	Nil	Nil	0·15
	Wangrol Tank.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·01	Nil	Nil	0·11
Broach	Broach	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·18	Nil	Nil	0·38
	Ankleshwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·17	Nil	Nil	0·41
	Hansot D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·02	Nil	Nil	0·04
	Hav D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·01	Nil	Nil	0·02
																																	Nil	Nil	Nil	0·01	Nil	Nil	0·05
																																	Nil	Nil	Nil	0·02	Nil	Nil	0·05

* Data from Observatory rain gauge.

NOTE :—P = Pola. D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of April 1949 —continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	Date.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March 1949 to 30th April 1949.	Average rainfall for the period shown in the previous column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.				In.	In.	In.	In.	In.
Broach—cont.	Vagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	Nil	Nil	Nil	Nil	Nil	0·03
	Denei D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·1	Nil	0·03	Nil	Nil	0·04
	Amod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·1	Nil	0·09	Nil	Nil	0·10
	Jambusar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·1	Nil	0·05	Nil	Nil	0·10
Panch Mahals.	Godhra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·2	Nil	0·06	Nil	Nil	0·11
	Kalol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	Nil	Nil	0·02	Nil	Nil	0·09
	Halol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·1	Nil	0·04	Nil	Nil	0·11
	Dohad*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	Nil	Nil	0·02	Nil	Nil	0·08
	Jhalod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·1	Nil	0·03	Nil	Nil	0·08
Surat.	Surat*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·1	Nil	0·05	Nil	Nil	0·04
	Olpad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	Nil	Nil	Nil	Nil	Nil	0·01
	Mandvi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	Nil	Nil	0·01	Nil	Nil	0·04
	Bardoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	Nil	Nil	Nil	Nil	Nil	0·05
	Valod P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	Nil	Nil	0·01	Nil	Nil	0·07
	Jalalpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	Nil	Nil	Nil	Nil	Nil	0·03
	Chikhli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	Nil	Nil	0·01	Nil	Nil	0·03
	Bulsar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·1	Nil	0·01	Nil	Nil	0·05
	Pardi D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·1	Nil	0·04	Nil	Nil	0·07
	Warhal D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Ahwa D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·4	Nil	0·22	Nil	Nil	0·20
West Khandesh.	Dhulia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·02	Nil	0·09	Nil	Nil	0·17
	Sakri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·05	Nil	0·12	Nil	Nil	0·19
	Pimpalner D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·2	Nil	0·12	Nil	Nil	0·26
	Nandurbar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·1	Nil	0·03	Nil	Nil	0·09
	Navapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·2	Nil	0·06	Nil	Nil	0·12
	Taloda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·1	Nil	0·03	Nil	Nil	0·05
	Shahada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·2	Nil	0·05	Nil	Nil	0·10
	Shirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·2	Nil	0·07	Nil	Nil	0·14
	Sindkheda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·2	Nil	0·07	Nil	Nil	0·13
Khandesh.	Jalgaon*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·2	Nil	0·07	Nil	Nil	0·22
	Chalisgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·2	Nil	0·13	Nil	Nil	0·29
	Pachora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·3	Nil	0·15	Nil	Nil	0·32
	Dhadgaon P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·2	Nil	0·14	Nil	Nil	0·27
	Erandol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..														Nil	0·2	Nil	0·04	Nil	Nil	0·15

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Daily Rainfall recorded in the Bombay Province in the month of April 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	Days.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 30th April 1949.	Average rainfall for the period shown in column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	32nd.	33rd.							
																																	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
Poona—concld.	Junnar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·35	Nil	Nil	0·40
	Sirur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·32	Nil	0·10	0·42
	Talegaon Dhamdhera.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·56	Nil	0·15	0·65
	Saswad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·61	Nil	Nil	0·71
	Jejuri D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·41	Nil	Nil	0·52
	Baramati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·47	Nil	0·12	0·50*
	Dhond	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·36	Nil	0·08	0·46
	Indapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·40	Nil	0·06	0·57
Sholapur.	Sholapur*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·58	Nil	Nil	0·76
	Barsi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·39	Nil	0·25	0·59
	Madha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·46	Nil*	Nil	0·59
	Karmala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·43	Nil	Nil	0·77
	Pandharpur	..	..	..	..	..	0·52	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·3	0·52	0·42	0·52	0·72	0·61
	Sangola	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·2	0·10	0·46	0·10	0·10	0·50
	Mahiras	..	..	..	..	..	0·13	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·19	0·42	0·13	0·19	0·46
	Akluj D.	..	..	..	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·13	0·37	0·13	0·37	0·46
Satara.	Satara	..	..	0·10	0·08	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·8	0·28	0·74	0·10	0·63	0·97
	Koregaon	..	..	0·23	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·7	0·51	0·81	0·28	0·79	1·01
	Wai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·6	Nil	0·85	Nil	0·87	0·88
	Khandala	..	..	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·2	0·51	0·58	0·31	1·19	1·35
	Panchgani D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	2·1	Nil	1·19	Nil	0·47	1·19
	Mahabaleshwar* P.	0·09	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·8	0·27	1·07	0·14	0·84	1·35
	Patan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	1·16	Nil	0·59	0·96
	Karad	..	..	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·6	0·28	0·76	0·28	0·28	0·95
	Islampur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·7	Nil	0·71	Nil	0·98	1·33
	Shirala P.	..	..	..	..	..	0·27	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·9	0·27	1·10	0·27	0·37	1·21
	Dahiwadi	..	..	0·44	..	..	1·02	0·37	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1·7	1·83	0·96	1·02	2·93	0·76
	Bhavani D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·5	Nil	0·65	Nil	Nil	0·61
	Vadaj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·2	Nil	0·64	Nil	Nil	0·79
	Panmavli D.	..	..	..	..	..	0·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·3	Nil	0·65	Nil	Nil	0·92
	Vita	2·90	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·8	0·70	0·72	0·70	0·70	0·80
	Tasgaon	..	..	..	..	0·10	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·3	2·92	0·74	2·92	2·92	1·21
																																	1	0·6	0·17	1·04	0·10	0·63	..

| | | |

Daily Rainfall recorded in the Bombay Province in the month of April 1949—concluded.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Dist.	Station.	Days.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month	Total rainfall from 1st March 1949 to 30th April 1949.	Average rainfall for the period shown in the preceding column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Bombay	Bombay*	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	Nil	Nil	0·05	Nil	Nil	0·08
	Kurla D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·09	Nil	Nil	0·12
	Alibag	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	Nil	0·10
	Panvel	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·07	Nil	Nil	0·10
	Uran P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	Nil	0·12
	Karjat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·17
	Matheran D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·10	Nil	Nil	0·27
	Pen	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil	0·08	Nil	Nil	0·10
	Roha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·12	Nil	Nil	0·16
	Mangaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·29	Nil	Nil	0·31
	Mahad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·35	Nil	Nil	0·38
	Ratnagiri*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·10	Nil	Nil	0·13
	Vengurla P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil	0·35	Nil	Nil	0·40
	Malvan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·28	Nil	Nil	0·27
	Devgad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·18	Nil	Nil	0·19
	Rajapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·16	Nil	0·15	0·18
	Ramanmah-war.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·44	Nil	Nil	0·54
	Chiplun	..	..	..	..	..	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0·6	0·19	0·32	0·19	0·19	0·40
	Guhagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·17	Nil	Nil	0·27
	Khed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil	0·25	Nil	Nil	0·27
	Dapoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·20	Nil	Nil	0·31
	Mandangad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·48	Nil	Nil	0·47
	Lonja P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil		Nil		Nil	Nil	..
	Kankavli P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil		Nil		Nil	Nil	..
	Karwar	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	0·05	0·47	0·05	0·05	0·47
	Ankola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	[illegible]	Nil	0·55	Nil	Nil	0·56
	Kumta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·9	Nil	0·58	Nil	Nil	0·67
	Honavar*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil	0·74	Nil	Nil	0·79
	Bhatkal P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	Nil	1·1	0·02	0·64	0·02	0·02	0·01
	Haliyal	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	0·01	0·08	..	..	..	Nil	2·9	0·16	2·12	0·08	0·16	2·05
	Supa P.	0·14	0·18	0·22	..	0·60	..	1·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	3·1	2·37	1·70	1·08	2·03	2·08
	Yellapur	..	0·07	0·16	..	..	0·35	0·84	0·76	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·01	Nil	..	..	..	4	2·7	2·19	1·38	0·84	2·19	1·70
	Mundgod	..	..	0·08	..	0·45	0·14	0·04	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..	..	2	3·2	0·74	1·02	0·45	1·44	1·00
	Sirsi	..	0·10	0·42	..	..	..	0·41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	2·2	0·38	1·21	0·42	1·07	1·36
	Siddapur	..	..	0·10	..	0·10	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2·2	0·22	1·12	0·10	0·32	1·36

*Data from Observatory rain gauge.

NOTE.—Footnotes.—Dash (—) signifies "Nil".

R. N. UPPAL,
Director of Agriculture, Bombay Province.

Poona, 22nd November 1949.

District	Station	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13	14th	15th	16	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st	32nd	33rd	Total	Number of rainy day	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May 1949	Average rainfall for the period since 1st May in the preceding years (50)
		Date																																				Ins.	Ins.	Ins.	Ins.	Ins.
Ahmedabad.	Ahmedabad*.	—	—	—			—	—	—	—	—		—	—																	—		—	—	Nil	0·7	Nil	0·32	Nil	Nil	0·49
	Prantij	—	—	—	—	—	—	—	—	—	—	0·06			—																—		—	—	Nil	0·4	0·06	0·32	0·06	0·06	0·46
	Modasa P.	—	—	—		—	—	—	—	—				—																	—		—	—	Nil	0·5	Nil	0·32	Nil	Nil	0·81
	Sanand P.	—		—	—	—	—	—	—	—	—		—	—	—																—		—	—	Nil	0·7	Nil	0·40	Nil	Nil	0·66
	Viramgam	—	—	—	—	—		—	—	—	—		—	—																	—		—	—	Nil	0·5	Nil	0·41	Nil	Nil	0·81
	Kharaghoda D.	—	—		—	—	—	—	—	—	—	—	—	—	—																—		—	—	Nil	0·6	Nil	0·40	Nil	Nil	0·28
	Maodal D.	—	—	—			—	—	—	—	—	—	—	—	—																—		—	—	Nil	0·5	Nil	0·35	Nil	Nil	0·42
	Dholka	—	—		—				—			—		—																					Nil	0·6	Nil	0·41	Nil	Nil	0·49
	Dhandhuka	—	—		—	—		—		—		—		—	—															0·41	—		—		1	0·7	0·41	0·41	0·41	0·41	0·52
	Ranpur D.	—	—		—			—		—		—		—	—															0·72					1	0·9	0·72	0·47	0·72	0·72	0·53
	Dholera D.				—	—	—	—				—		—	—															—	—	—	—		Nil	0·7	Nil	0·60	Nil	Nil	0·60
	Gogha P.	—	—		—	—	—					—		—	—	—														—	—	—	—		Nil	0·5	Nil	0·34	Nil	Nil	0·42
	Aslali		—		—		—	—		—		—			—													—			—	—	—	—	Nil	0·1	Nil	0·04	Nil	Nil	0·10
Kaira.	Kaira	—	—	—	—	—	—	—	—		—	—	—	—	—	—															—	—	—	—	Nil	0·5	Nil	0·29	Nil	Nil	0·40
	Mehmadabad.	—	—	—		—	—				—	—	—	—	—	—															—	—	—	—	Nil	0·5	Nil	0·41	Nil	Nil	0·51
	Matar	—	—	—		—	—		—			—	—	—	—	—															—	—	—	—	Nil	0·4	Nil	0·44	Nil	Nil	0·32
	Nadiad		—	—	—	—	—	—		—		—	—	—	—	—															—	—	—	—	Nil	0·5	Nil	0·19	Nil	Nil	0·47
	Mahudha D.		—		—			—		—		—	—	—	—	—															—	—	—	—	Nil	0·6	Nil	0·29	Nil	Nil	0·42
	Kapadvanj	—	—	—	—	—	—			—				—	—	—															—	—	—	—	Nil	0·5	Nil	0·84	Nil	Nil	0·46
	Thasra	—	—			—	—		—	—	—		—	—		—		—													—	—	—	—	Nil	0·4	Nil	0·26	Nil	Nil	0·41
	Dakor D.	—	—		—	—		—	—	—	—	—		—		—															—	—	—	—	Nil	0·[illegible]	Nil	0·29	Nil	Nil	0·42
	Anand	—	—	—	—	—		—	—	—	—	—		—		—		—	—	—											—	—	—	—	Nil	0·5	Nil	0·3[illegible]	Nil	Nil	0·50
	Borsad	—	—	—	—	—	—	—		—	—			—		—	—	—	—	—											—	—	—	—	Nil	0·4	Nil	0·20	Nil	Nil	0·33
	Tranza Nagrama Tanks Pinglaj	—	—	—	—	—	—	—		—	—	—		—		—		—		—											—	—	—	—	Nil	0·1	Nil	0·07	Nil	Nil	0·18
	Savli Tank	—	—	—	—			—		—	—	—		—	—	—	—	—	—	—											—	—	—	—	Nil	0·3	Nil	0·40	Nil	Nil	0·36
	Sayat Tank	—	—	—	—	—	—	—		—		—		—		—		—		—											—	—	—	—	Nil	0·4	Nil	0·40	Nil	Nil	0·58
	Wanghroli Tank	—	—	—	—	—			—		—			—		—		—		—											—	—	—	—	Nil	0·9	Nil	0·52	Nil	Nil	0·03
Broach	Broach	—	—	—	—	—	—		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·41	Nil	Nil	0·35
	Ankleshvar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·18	Nil	Nil	0·34
	Hansot D.	—	—	—	—	—			—	—	—		—		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·3	Nil	0·13	Nil	Nil	0·18
	Hav D.	—	—	—	—				—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·2	Nil	0·16	Nil	Nil	0·21

* Data from Observatory rain gauges.

NOTE :—P = Pets. D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of May 1949—continued.

District.	Station	1st	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	32nd.	33rd.	34	35	36	37	38	39	40
		Dates																																	Number of rainy days.	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May 1949	Average rainfall for the period shown in the preceding column (39).
																																					in.	in.	in.	in.	
Broach—contd.	Vagra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·3	Nil	0·12	Nil	Nil	0·13
	Dehej D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·23	Nil	Nil	0·27
	Amod	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·3	Nil	0·14	Nil	Nil	0·24
	Jambusar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	Nil	0·3	Nil	0·13	Nil	Nil	0·28
Panch Mahals	Godhra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·6	Nil	0·27	Nil	Nil	0·48
	Kalol	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·6	Nil	0·30	Nil	Nil	0·48
	Halol	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·9	Nil	0·45	Nil	Nil	1·07
	Dohad*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·18	—	—	—	—	—	—	—	—	—	2	0·5	1·17	0·66	0·99	1·17	0·74
	Jhalod	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·6	Nil	0·31	Nil	Nil	0·38
Surat	Surat*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·3	Nil	0·14	Nil	Nil	0·35
	Olpad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·18	Nil	Nil	0·13
	Mandvi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·6	Nil	0·35	Nil	Nil	0·39
	Bardoli	—	—	—	—	—	—	—	—	—	—	0·10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	0·4	0·10	0·08	0·10	0·10	0·27
	Valod P.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·65	—	—	1	0·4	0·65	0·21	0·65	0·65	0·24
	Jalalpor	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·15	Nil	Nil	0·18
	Chikhli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·15	Nil	Nil	0·31
	Bulsar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·08	—	—	Nil	0·4	0·08	0·08	0·08	0·08	0·28
	Pardi D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·18	—	1	0·4	0·18	0·07	0·18	0·18	0·24
	Waghai D	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1·11	0·27	—	2	1·0	1·38	0·45	1·11	1·38	0·48
	Ahwa D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·08	0·30	—	—	—	—	0·01	0·38	0·48	—	4	0·6	1·45	0·96	0·48	1·40	0·46
West Khandesh	Dhulia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·18	—	—	—	—	0·15	1·14	—	3	0·4	1·47	0·32	1·14	1·47	0·20
	Sakri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·25	—	0·45	—	3	0·7	0·75	0·75	0·45	0·75	0·64
	Pimpalner D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·08	—	0·08	—	—	—	—	0·38	—	—	—	—	—	2	0·6	0·64	0·44	0·38	0·64	0·75
	Nandurbar	—	—	—	—	—	—	—	—	—	—	0·08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·08	—	—	Nil	0·3	0·11	0·20	0·08	0·11	0·39
	Navapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·10	—	—	—	—	—	—	—	—	—	1	0·7	0·10	0·36	0·10	0·10	0·47
	Taloda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·38	—	—	0·02	—	—	—	—	0·06	—	1	0·5	0·44	0·32	0·38	0·44	0·48
	Shahada	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·06	0·25	—	—	—	—	0·30	—	2	0·7	0·61	0·54	0·30	0·66	0·44
	Shirpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·08	0·31	—	1	0·7	0·.1	0·34	0·31	0·07	0·43
	Sindkheda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·38	—	—	—	—	—	—	—	0·70	—	2	0·4	1·0.	0·35	0·70	1·00	0·30
Khandesh	Jalgaon*	—	—	—	—	—	—	—	—	—	0·15	—	—	—	—	—	—	—	—	—	—	—	0·04	—	—	0·04	—	—	—	—	—	—	0·15	—	2	0·9	0·36	0·41	0·15	0·38	0·60
	Chalisgaon	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·16	—	—	—	—	0·06	—	—	—	0·27	—	—	—	—	—	—	2	0·6	1·27	0·30	0·90	1·27	0·70
	Pachora	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·07	—	—	—	—	—	—	—	1·03	—	3	0·9	1·94	0·32	1·26	1·94	0·
	Bhadgaon P.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1·03	—	3	1·0	1·06	0·16	1·03	1·06	0·72
	Erandol	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·16	—	—	—	—	0·60	—	2	0·4	0·60	0·41	0·60	0·60	0·0

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Daily Rainfall recorded in the Bombay Province in the month of May 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
		Dates.																																					
District.	Station	1st	2nd.	3rd	4th	5th	6th	7th.	8th.	9th.	10th	11th.	12th	13th.	14th	15th.	16th.	17th.	18th.	19th.	20th.	21st	22nd.	23rd.	24th.	25th	26th	27th	28th	29th	30th	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May 1949.	Average rainfall for the period shown in the preceding column (40).
																																				ins.	ins.	ins.	ins.
Poona—contd.	Junnar	—	—	—	—	—	—	—	—	0·86	—	—	—	—	—	—	—	—	0·33	—	0·37	0·14	0·04	—	1·4	1·32	0·25	0·15	0·12	0·11	—	—	10	1·8	3·8	0·77	1·39	3·48	1·17
	Sirur	—	—	—	—	—	—	—	—	0·09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·11	—	0·5	—	—	—	—	1	1·5	0·56	0·91	0·41	0·65	1·36
	Talegaon Dhabhade.	—	—	—	—	—	—	—	—	0·35	—	—	—	—	—	—	—	—	—	—	—	—	0·30	—	—	0·27	—	0·53	—	—	—	—	4	1·5	2·02	1·06	0·30	2·17	1·70
	Saswad	—	—	—	—	—	—	—	0·15	0·14	—	—	—	—	—	—	—	0·86	0·17	—	—	—	0·32	—	—	0·21	0·08	0·21	—	—	—	—	6	1·1	2·06	1·06	0·35	2·06	1·77
	Jejuri D.	—	—	—	—	—	—	—	—	0·08	—	—	—	—	—	—	—	0·21	0·31	0·08	1·13	—	—	—	0·1	0·48	0·14	0·05	—	—	—	—	4	1·9	2·30	0·90	1·10	3·97	1·81
	Baramati	—	—	—	—	—	—	—	—	0·63	—	—	—	—	—	—	—	—	—	0·62	—	0·36	0·44	0·02	0·6	0·17	0·19	0·16	—	—	—	—	7	2·0	2·36	1·03	0·41	1·48	1·98
	Dhond	—	—	—	—	—	—	—	—	0·34	—	—	—	—	—	—	—	—	—	—	0·04	0·35	0·30	0·1	—	—	—	0·25	—	—	—	—	4	1·5	0·96	0·53	0·25	0·96	1·18
	Indapur	—	—	—	—	—	—	—	—	0·14	—	—	—	—	—	—	—	—	0·16	0·06	—	0·19	0·11	—	0·1	0·11	—	—	—	0·01	—	—	4	1·5	1·59	0·91	0·11	1·65	1·30
Sholapur	Sholapur*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·15	—	0·04	0·4	0·4	0·9	—	0·46	—	0·01	—	—	—	0·15	—	—	—	3	1·9	1·12	0·49	0·79	1·10	1·08
	Barsi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·12	0·35	0·40	—	—	0·1	—	0·11	—	—	—	—	—	3	1·0	0·74	0·41	0·40	0·91	1·13
	Madha	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·11	—	—	0·1	—	0·14	—	—	—	—	—	3	1·9	0·74	0·46	0·10	0·49	1·15
	Karmala	—	—	—	—	—	—	—	0·01	0·40	—	—	—	—	0·01	—	—	—	—	—	—	0·14	0·11	—	0·1	0·21	—	—	—	—	—	—	6	2·0	3·03	1·03	0·38	2·17	1·37
	Pandharpur	—	—	—	—	—	—	—	—	—	—	—	—	0·32	—	—	0·24	0·13	0·34	—	0·09	0·41	0·42	—	—	0·14	—	—	—	—	—	—	6	2·1	1·34	1·09	0·15	1·69	1·73
	Sangola	—	—	—	—	—	—	—	0·1	—	—	—	—	—	0·38	—	—	0·11	0·03	0·04	0·01	0·04	0·35	—	0·4	—	—	—	—	—	—	—	5	1·5	1·43	0·89	0·46	1·49	1·07
	Malshiras	—	—	—	—	—	—	—	0·18	—	—	—	—	—	0·11	—	—	—	0·03	—	—	—	0·36	—	0·1	0·21	—	—	—	—	—	—	4	1·4	0·19	0·61	0·50	0·88	1·07
	Akluj D.	—	—	—	—	—	—	—	—	—	0·58	0·04	—	—	0·41	—	0·31	—	0·37	—	—	—	0·47	—	0·45	0·10	0·36	1·31	0·06	0·05	0·10	—	5	2·4	3·44	1·39	1·31	4·07	2·05
	Karmala	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2·12	—	0·83	2·21	0·04	—	—	—	0·07	—	6	2·4	3·46	1·07	0·68	4·07	2·04
	Karagaon	—	—	—	—	—	—	—	0·43	—	—	—	—	—	0·04	—	—	—	0·77	0·18	—	—	2·39	—	1·06	0·19	—	0·01	—	—	—	—	6	2·1	3·64	1·08	1·08	4·01	2·04
	Wai	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·34	0·71	—	—	—	—	1·05	0·14	0·26	0·84	0·37	—	—	—	4	1·7	2·45	1·04	1·03	3·44	1·73
Satara	Khandala	—	—	—	—	—	—	—	0·17	0·13	—	—	—	—	—	—	—	—	—	—	—	—	—	0·01	0·35	0·31	0·08	0·31	0·18	0·11	0·24	0·45	11	2·3	7·81	1·49	2·10	8·33	2·81
	Panchgani D	—	—	—	—	—	—	0·18	0·40	—	—	—	—	—	—	—	—	0·04	1·30	—	—	0·3	0·18	0·17	0·20	0·31	1·11	0·38	—	0·16	0·01	0·15	10	2·2	6·31	1·81	1·70	4·08	2·60
	Mulshi	—	—	—	—	—	—	—	0·25	0·11	—	—	—	—	—	—	—	—	0·11	—	—	—	0·36	0·06	0·17	0·62	0·11	0·15	0·47	0·02	0·08	0·26	11	2·4	4·06	1·40	1·07	6·43	2·05
	Mahabaleshwar* P.	—	—	—	—	—	—	—	—	0·13	—	—	—	—	—	—	—	—	1·07	—	—	—	0·50	0·32	0·03	1·32	0·8	0·77	—	0·05	0·63	0·12	10	2·3	6·41	1·61	1·40	6·70	2·17
	Patan	—	—	—	—	—	—	—	0·11	0·91	—	—	—	—	—	—	—	0·01	2·0	—	—	—	0·06	0·11	0·47	0·15	1·03	—	0·38	0·03	0·10	—	8	2·6	3·46	1·71	1·03	4·83	2·46
	Karad	—	—	—	—	—	—	—	0·5	—	—	—	—	—	—	—	—	—	0·41	0·17	0·03	0·1	0·4	—	0·01	1·07	—	0·22	—	0·15	0·26	—	9	2·7	3·37	1·48	1·07	5·71	2·91
	Islampur	—	—	—	—	—	—	—	0·15	—	—	—	—	—	1·06	—	—	0·01	0·01	0·77	0·03	0·1	0·12	—	0·47	1·07	—	—	—	0·16	0·03	—	10	2·5	4·01	1·60	1·07	7·34	2·62
	Shirala P.	—	—	—	—	—	—	—	0·11	—	—	—	—	—	—	—	—	0·14	0·11	0·45	0·41	0·1	0·11	—	0·03	0·14	—	—	—	—	—	—	6	2·3	3·05	1·13	0·58	5·08	1·60
	Dahivadi	—	—	—	—	—	—	—	0·07	0·06	0·11	—	—	—	—	—	—	—	0·15	0·41	—	—	0·54	—	0·03	0·14	—	—	—	—	—	—	6	1·9	4·21	0·91	0·88	4·84	1·75
	Bhamburda D.	—	—	—	—	—	—	—	—	—	—	0·34	—	—	—	—	—	—	0·10	0·08	0·01	—	0·24	—	1·36	0·13	—	—	—	—	—	—	6	2·3	3·38	1·04	1·16	3·05	2·03
	Yadgir	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·06	0·03	—	—	1·35	0·03	0·03	—	—	—	—	—	—	—	9	2·7	3·03	1·25	0·80	3·88	2·07
	Panamalli D.	—	—	—	—	—	—	0·01	0·17	0·15	0·04	—	—	0·03	—	—	—	—	—	0·03	—	—	—	—	0·11	0·13	—	—	—	—	—	—	5	2·3	3·01	1·01	0·72	3·88	2·01
	Vita	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·08	0·02	0·4	—	—	—	3	2·1	2·42	1·70	1·00	3·00	2·00
	Tasgaon	—	—	—	—	—	—	—	—	0·13	—	—	—	0·01	0·01	—	0·04	—	—	1·06	0·03	—	—	—	1·16	—	—	—	—	—	—	—							

Belgaum.																																								
Belgaum*	...	...	...	...	...	...	...	0·16	0·09	0·13	...	...	...	0·14	...	...	0·05	0·37	0·40	0·35	0·48	0·34	0·34	1·17	1·03	0·07	0·07	0·08	0·14	0·19	17	4·5	15·08	8·20	1·17	12·91	4·65
Chandgad P.	...	...	...	...	...	...	...	...	0·41	0·05	...	...	...	0·13	0·75	...	1·04	0·19	1·34	0·31	1·00	0·15	0·63	0·71	0·36	1·18	0·50	0·11	0·07	0·03	0·05	15	5·0	13·48	1·41	·79	13·70	3·66
Khanapur	...	...	...	...	...	...	...	...	0·08	0·21	...	...	...	0·41	...	0·10	...	0·18	0·78	0·42	0·03	1·08	0·96	1·08	0·34	0·14	0·10	0·19	0·36	0·13	0·13	11	2·3	7·61	1·06	1·08	7·45	2·71
Bailhongal	...	...	...	...	...	...	...	...	0·90	...	...	...	...	...	...	...	...	...	...	...	0·10	0·40	0·90	0·16	...	...	...	...	...	...	...	5	4·3	3·60	0·92	0·09	3·60	4·60
Saundatti	...	...	...	...	...	...	...	...	...	...	...	...	1·07	...	...	0·41	...	...	...	...	0·19	0·10	0·41	0·43	0·48	...	...	...	0·21	...	...	8	4·8	8·02	0·92	1·17	6·84	3·66
Gokak	...	...	...	...	...	...	...	...	...	...	...	...	1·00	...	...	...	...	...	0·04	...	0·43	0·32	0·12	0·64	0·46	0·04	...	...	...	...	...	6	4·6	3·00	0·23	1·40	4·00	4·11
Chikodi	...	...	...	...	...	...	1·19	...	...	...	...	0·08	...	0·34	0·19	0·11	0·10	0·18	0·13	0·40	...	0·14	...	0·06	0·05	...	...	...	0·10	...	...	11	4·6	4·50	0·11	3·13	0·14	4·06
Hukeri	...	...	...	...	...	...	...	0·40	...	0·56	...	...	0·13	0·71	0·46	0·15	0·03	0·41	0·40	0·04	...	0·40	0·06	3·40	2·08	0·03	...	...	0·10	0·14	0·08	13	4·9	10·41	0·18	3·60	10·33	4·26
Athni	...	...	...	...	...	...	...	...	...	...	...	0·15	1·80	0·10	...	...	...	...	0·19	0·36	0·06	...	...	1·80	0·10	0·06	0·44	...	...	...	...	8	3·6	5·49	0·48	1·80	5·48	3·47
Bijapur.																																								
Bijapur*	...	...	...	...	...	...	...	0·06	...	...	0·30	...	0·07	...	0·63	...	...	0·14	0·08	...	0·11	...	...	0·08	...	...	...	...	...	0·08	...	5	0·2	1·19	1·18	0·08	0·60	0·18
Indi	...	...	...	...	...	...	...	...	...	...	...	...	0·03	...	0·80	...	0·10	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...	5	2·3	0·96	0·43	0·60	0·95	1·17
Sindgi	...	...	...	...	...	...	...	...	...	...	...	...	0·04	...	...	...	...	0·17	...	0·10	0·17	...	...	0·07	0·03	...	...	...	...	...	...	6	3·3	2·20	0·90	0·07	2·10	0·09
Bagewadi	...	...	...	...	...	...	...	...	...	0·16	...	...	0·04	0·16	...	...	...	...	...	0·19	...	...	...	0·03	0·20	...	...	...	...	...	...	5	0·8	1·41	1·38	0·60	1·10	0·67
Muddebihal	...	...	...	...	...	...	...	...	...	...	...	...	0·04	0·02	...	0·00	...	...	...	0·07	...	0·09	...	0·04	...	...	...	...	...	...	...	2	3·0	0·44	1·48	0·04	0·16	0·08
Bagalkot	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	...	0·16	0·41	...	...	...	...	...	...	...	3	2·6	1·12	1·06	0·16	1·05	0·52
Bilgi P.	...	...	...	...	...	...	...	...	...	...	...	...	0·08	...	...	0·38	...	...	...	...	...	...	...	0·30	0·23	...	...	...	...	...	...	3	0·5	0·93	1·06	0·23	1·07	0·71
Badami	...	...	...	...	...	...	...	...	...	...	...	...	1·16	...	0·09	0·10	...	...	...	...	...	0·06	1·10	0·34	0·36	...	...	...	...	...	...	5	3·5	4·59	1·02	1·73	3·44	3·13
Hungund	...	...	...	...	...	...	...	...	...	...	...	...	...	0·36	...	...	...	...	...	0·10	...	0·11	0·44	0·07	...	...	...	...	...	...	...	4	3·4	1·66	1·61	0·44	1·43	2·60
Ilkal D.	...	...	...	...	...	...	...	...	...	...	0·08	1·58	...	0·05	...	...	0·05	...	...	...	0·15	...	0·96	0·40	...	...	...	...	...	...	...	4	3·3	2·99	1·00	1·38	3·19	2·08
Dharwar	...	...	...	...	...	...	...	...	...	...	...	...	0·33	...	...	0·08	0·17	...	1·83	...	...	...	1·06	0·13	0·33	0·04	...	...	0·09	0·04	0·05	8	5·0	4·30	3·06	1·56	7·84	5·17
Hubli	...	...	...	...	...	...	...	0·90	...	0·28	...	...	0·97	...	...	0·19	0·08	...	0·07	...	0·34	...	1·11	0·38	0·60	0·02	...	...	0·14	...	...	9	5·0	4·15	2·60	1·11	6·75	4·12
Kalghatgi	...	...	...	...	...	...	...	0·74	0·06	...	...	...	0·50	...	1·05	0·18	0·04	...	...	0·20	0·10	0·09	1·06	0·33	0·12	0·04	...	0·16	0·36	0·05	0·04	11	4·4	8·04	1·07	1·05	7·26	4·73
Shiggaon	...	...	...	...	...	...	...	0·18	0·02	...	...	...	1·69	0·40	0·34	0·62	...	...	0·18	...	0·14	0·10	0·02	0·09	0·05	...	...	0·10	0·04	...	...	11	3·0	6·18	0·92	2·00	7·63	2·98
Hangal	...	...	...	...	...	...	...	0·81	0·07	...	...	...	0·45	1·04	...	0·21	...	0·18	0·21	1·10	0·95	...	1·15	1·25	...	...	0·03	0·31	0·05	0·08	...	11	4·0	6·36	0·46	1·35	7·38	4·84
Hirekerur	...	...	...	...	...	...	...	0·36	...	...	...	...	...	0·08	0·30	...	...	0·96	...	...	...	...	0·04	0·77	...	...	...	...	...	0·30	...	6	3·8	4·11	2·25	1·04	5·15	3·86
Ranebennur	...	...	...	...	...	...	...	0·88	...	...	...	...	0·15	0·06	...	0·26	...	0·40	...	0·46	0·04	...	0·15	0·21	...	...	...	0·07	...	...	...	8	4·5	4·17	2·88	1·15	5·07	4·18
Haveri	...	...	...	...	...	...	...	0·03	...	0·55	...	...	0·32	0·10	...	...	...	0·45	...	...	0·15	...	0·75	0·10	...	...	...	...	...	...	0·09	8	4·5	6·71	2·55	2·78	6·47	4·96
Gadag*	...	...	...	...	...	...	...	...	...	...	0·95	...	0·18	0·38	...	...	...	...	0·08	...	...	0·06	3·19	0·36	...	...	...	...	...	0·01	0·01	5	4·1	5·18	2·09	3·19	5·16	3·77
Mundargi P.	0·44	...	...	...	...	...	...	...	...	...	...	...	...	0·49	...	0·23	...	...	...	...	...	...	0·67	1·10	...	...	...	...	...	...	...	5	4·0	3·05	1·16	1·10	3·12	3·14
Navalgund	...	...	...	...	...	...	...	...	...	...	...	1·13	0·07	...	0·13	...	...	0·87	...	...	...	0·90	0·05	0·34	...	...	...	...	...	...	...	6	4·6	4·19	2·47	1·13	4·67	3·99
Nargund P.	...	...	...	...	...	...	...	...	...	...	...	...	0·91	...	0·40	...	...	...	...	...	...	...	0·08	0·29	2·04	...	...	...	...	...	...	5	4·1	4·35	2·15	2·04	4·46	3·86
Ron	...	...	...	...	...	...	...	...	...	...	...	...	0·23	...	0·02	...	0·26	...	...	...	...	0·10	3·30	0·00	...	...	...	...	...	...	...	5	5·9	4·50	2·16	3·00	4·60	3·96
Thana.																																								
Thana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	0·08	1·35	0·95	...	...	...	...	3	0·7	2·18	0·78	1·35	2·22	0·80
Kalyan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40	0·30	0·40	...	...	...	...	3	0·7	1·10	0·47	0·40	1·10	0·82
Murbad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·56	...	0·14	...	1·64	0·88	...	0·33	...	...	...	...	5	0·8	3·25	0·68	1·64	3·25	0·74
Shahapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·39	0·06	0·24	0·28	0·24	0·03	...	0·31	...	5	0·8	1·45	0·74	0·39	1·45	0·86
Mokhada P.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	...	0·18	0·62	...	...	...	0·26	...	4	0·9	1·67	0·56	0·50	1·67	0·70
Bhiwandi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·64	...	...	...	...	...	...	...	1·64	2	0·7	3·36	0·68	1·64	3·36	0·74
Bassein	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	0·62	0·96	...	...	...	...	0·08	2	0·6	1·67	0·51	0·95	1·67	0·61
Vada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·02	...	0·62	0·76	0·07	1·47	...	...	3	0·7	2·94	0·57	1·47	2·94	0·62
Mahim	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·56	Nil	Nil	0·61
Dahanu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·07	0·02	...	0·16	...	1	0·5	0·45	0·49	0·36	0·46	0·45
Umbergaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	Nil	0·5	0·07	0·33	0·07	0·07	0·36

* Data from Observatory rain gauges.

NOTE:—P = Pata. D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of May 1949—concluded.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	Days.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May 1949.	Average rainfall for the period shown in the preceding column (26).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.								
Bombay	Bombay*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·03	0·38	0·03	0·16	0·19	—	—	—	0·11	3	0·6	0·68	0·64	0·38	0·68	0·73
Bombay Suburban.	Kurla D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1·10	0·55	1·20	0·50	—		4	0·7	3·15	0·59	1·30	3·15	0·79
	Alibag	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·04	0·61	—	—	0·3	0·43	0·11	2	0·4	0·98	0·80	0·44	0·92	0·90
	Panvel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·80	0·16	0·40	1·10	0·05	—	—		4	0·4	1·97	0·41	1·10	1·97	0·66
	Uran P.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·60	0·07	0·09	0·01	—	—	—	—	0·35	3	0·7	1·26	0·61	0·40	1·26	0·83
Kolaba.	Karjat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·70	0·40	0·02	0·10	0·37	0·36	0·10			—	7	0·4	4·1	0·64	0·19	4·16	0·91
	Matheran D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·15	0·08	0·36	0·40	0·31	0·14	0·30	0·17	0·45	—	0·13	9	1·1	3·65	0·96	1·89	3·66	1·13
	Pen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·19	0·09	1·63	0·65	0·02	—	—	0·07	4	1·0	2·06	0·51	1·63	2·06	0·65
	Roha	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·40	—	0·65	0·06	0·07	0·21	1·10	0·40	—	0·06	0·35	7	0·9	4·15	0·63	1·10	4·75	0·81
	Mangaon	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·40	—	0·60	0·30	0·16	0·30	1·15	1·15	—	—	—	8	1·0	7·14	0·16	2·05	7·41	1·00
	Mahad	—	—	—	—	—	—	—	—	0·03	—	—	—	—	—	—	—	—	—	—	—	1·03	0·08	0·32	0·06	0·31	0·60	0·90	0·78	—	0·06		4	1·1	4·03	0·60	1·07	4·23	1·20
Ratnagiri.	Ratnagiri*	—	—	—	—	—	—	—	0·10	0·60	—	—	—	—	—	—	—	0·08	—	—	0·08	—	0·40	—	0·66	0·53	0·49	0·04	0·02	0·60	0·49	0·64	8	1·4	4·65	1·10	0·60	4·65	1·23
	Vengurla P.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·60	0·71	—	0·75	0·07	1·00	0·30	0·05	0·51	1·28	0·10	10	2·1	5·49	0·13	2·75	5·49	2·52
	Malvan	—	—	—	—	—	—	—	—	0·13	—	—	—	—	—	—	—	—	—	—	—	0·34	—	0·06	0·08	1·08	0·27	0·41	0·60	0·28	0·44	0·08	11	1·6	5·30	1·75	3·46	5·30	2·00
	Devgad	—	—	—	—	—	—	—	—	1·06	—	—	—	—	—	—	—	—	—	—	—	0·02	0·02	0·09	0·15	4·06	0·17	0·68	0·10	1·04	0·06	0·19	11	1·6	10·12	1·66	4·0	10·12	1·75
	Rajapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·01	—	1·58	0·21	1·38	0·61	0·08	0·03	1·13	0·59	0·61		1·4	4·16	1·49	1·46	4·21	1·40
	Sawantwadi.	—	—	—	—	—	—	0·15	0·05	—	—	—	—	—	—	—	—	0·15	—	—	0·06	0·43	0·65	0·15	1·00	1·09	0·48	1·44	—	1·06	0·78	0·49	13	1·6	7·04	1·08	1·46	7·04	1·66
	Chiplun	—	—	—	—	—	—	—	—	0·33	—	—	—	—	—	—	—	—	0·17	—	—	—	0·33	—	1·08	1·14	1·19	—	—	0·19	0·8	0·92	9	1·5	5·78	1·49	1·77	5·85	1·70
	Guhagar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·11	—	0·75	0·60	0·65	—	—	—	0·61	0·48	0·30	7	1·3	3·68	1·06	3·00	3·46	1·45
	Khed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·03	0·18	0·45	0·14	1·78	0·42	—	—	0·12	0·48	0·34	9	1·5	4·0	0·96	1·46	4·03	1·48
	Dapoli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·08	—	—	0·00	0·08	0·10	0·46		1·97	0·12	—	—	1·30	0·97	0·34	8	1·3	4·08	1·50	1·97	4·08	1·40
	Mandangad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·08	—	—	1·00	0·16	0·48	0·19	1·15	0·08	—	0·18	0·48	0·38	0·26	10	0·9	4·79	0·83	1·18	4·80	1·40
	Lanja P.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0·03	—	0·08	0·01	0·10	0·04	0·40	0·44	0·14	0·10	0·01	1·07	0·14	0·40	10	—	3·85	—	2·44	3·85	—
	Kankavli P.	—	—	—	—	—	—	—	0·01	0·04	—	—	—	—	0·17	—	—	—	0·08	—	0·12	1·32	0·48	0·01	0·66	0·14	0·03	0·08	0·01	1·02	0·43	0·04	14		3·41	—	1·08	3·41	—
Kanara.	Karwar	—	—	—	—	—	—	—	—	—	—	—	—	—	0·14	0·83	—	0·07	0·44	0·03	0·40	—	—	0·19	0·30	0·04	0·08	0·00	0·03	0·40	0·8	0·13	13	2·3	10·26	0·39	2·03	10·21	3·05
	Ankola	—	—	—	—	—	—	—	—	0·07	—	—	—	—	—	0·13	—	0·08	—	—	—	—	0·30	0·58	1·34	2·09	0·13	0·13	1·30	1·16	0·08	0·63	12	3·3	11·69	0·90	2·30	11·49	2·05
	Kumta	—	—	—	—	—	—	—	—	0·32	—	—	—	0·02	0·02	0·03	0·02	0·20	—	—	0·18	—	—	0·46	1·64	1·96	0·76	0·30	1·10	1·41	0·18	0·32	14	3·8	10·94	0·80	1·6	10·94	4·27
	Honavar*	—	—	—	—	—	—	—	—	1·40	0·05	—	—	—	1·08	0·31	—	0·21	—	—	—	—	—	0·06	1·02	1·44	0·17	0·07	0·03	1·40	0·34	0·26	13	3·5	9·48	0·41	3·06	11·73	4·21
	Bhatkal P.	—	—	—	—	—	—	—	—	0·06	0·18	—	—	0·34	0·03	0·05	—	—	0·11	—	0·13	—	—	1·04	1·38	0·13	0·30	0·10	0·30	0·08	0·02	0·03	12	4·2	13·07	4·81	3·58	13·07	5·08
	Haliyal	—	—	—	—	—	—	—	0·08	0·01	0·04	—	0·08	1·17	—	0·03	0·04	0·05	—	0·09	0·18	0·08	0·02	1·04	0·18	0·10	0·06	0·04	0·03	0·12	0·04	0·04	9	3·6	4·81	0·76	1·17	4·91	3·63
	Supa P.	—	—	—	—	—	—	0·30	0·10	0·14	—	—	—	0·04	—	0·30	0·10	0·04	0·04	0·13	0·40	0·16	0·07	0·35	1·47	0·64	0·07	0·13	0·08	0·14	0·16	0·15	19	[illegible]	8·41	1·07	1·17	10·13	3·00
	Yellapur	—	—	—	—	—	—	—	0·11	0·30	—	—	—	0·38		1·08	1·03	0·07	0·34	0·20	0·18	0·10	0·06	0·30	1·17	1·03	0·07	0·07	0·30	0·08	0·08	0·18	17	3·9	10·41	0·19	1·46	10·00	3·00
	Mundgod	—	—	—	—	—	—	—	0·03	0·04	—	—	0·08	0·03	0·14	0·06	0·01	0·15	0·09	0·08	0·08	0·13	0·04	1·79	0·31	0·18	0·10	0·05	0·08	0·03	0·02	0·03	15	4·4	6·06	0·53	0·8	6·03	4·31
	Sirsi	—	—	—	—	—	—	—	—	0·05	—	—	—	—	0·19	0·03	1·16	1·03	0·13	0·08	—	0·03	0·48	0·04	3·16	0·31	0·13	0·10	0·23	0·09	0·01	0·19	18	3·6	9·44	0·83	3·16	9·00	3·08
	Hidlapur	—	—	—	—	—	—	—	0·01	0·09			—	0·01	0·08	[illegible]	[illegible]			0·08			0·28	0·01	0·73	0·03	0·06	0·06	0·07	0·18	0·19	0·09	9	3·6	3·17	0·48	0·68	4·19	3·50

* Data from Observatory rain gauge.

Note.—F—Fair. D—Disappeared.

Poona, dated 25th November 1949.

H. N. UPPAL,
Director of Agriculture, Bombay Province.

Daily Rainfall recorded in the Bombay Province in the month of June 1949.

Station.	Dates 1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	34. Number of rainy days.	35. Average number of rainy days.	36. Total rainfall for the month.	37. Average rainfall for the month.	38. Heaviest rainfall during the month.	39. Total rainfall from 1st June to 30th June 1949.	40. Average rainfall during the period from 1st June to 30th June (inc.).
																																		Ins.	Ins.	Ins.	Ins.	Ins.
Ahmedabad*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	0·02	..	..	..	..	NIL.	4·7	00·5	3·61	0·03	0·05	3·05
Prantij	..	..	0·17	..	0·85	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	4·4	1·02	3·00	0·85	1·08	3·00
Mahsana P.	..	0·38	0·06	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	..	..	2	5·1	1·00	4·05	0·68	1·00	4·05
Sanand P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	NIL.	4·7	0·04	3·46	0·04	0·04	3·46
Viramgam	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·86	..	..	..	..	2	4·0	1·06	3·20	0·86	1·06	3·20
Kharaghoda D.	..	..	0·50	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	5·0	0·56	2·39	0·50	0·56	2·39
Mandal D.	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·36	..	..	..	..	..	..	..	..	2	3·7	0·40	2·55	0·30	0·40	2·55
Dholka	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·28	..	..	..	..	..	..	..	..	..	..	1	4·8	0·20	4·07	0·12	0·20	4·07
Dhandhuka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·13	0·14	..	..	2	5·4	2·42	4·10	2·13	2·42	4·10
Ranpur D.	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	4·0	0·24	4·31	0·24	0·24	4·31
Dholera D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	NIL.	4·5	NIL.	3·69	NIL.	NIL.	3·69
Gogha P.	..	..	..	..	..	..	0·21	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	5·0	0·35	4·23	0·21	0·35	4·23
Anand	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	NIL.	6·1	0·07	4·14	0·07	0·07	4·14
Kaira	..	0·36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..	1	4·9	0·38	4·07	0·36	0·38	4·17
Mahmadabad	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·03	..	..	..	..	1	5·4	0·13	4·51	0·10	0·13	4·51
Matar	..	0·28	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	..	..	..	2	4·4	0·52	3·79	0·28	0·52	3·79
Balind	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	NIL	4·8	NIL.	4·29	NIL.	NIL.	4·29
Nadiad D.	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	NIL.	5·5	0·05	4·48	0·05	0·05	4·48
Kapadvanj	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	2	4·9	0·35	4·20	0·20	0·35	4·20
Thara	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	5·0	0·12	4·45	0·12	0·12	4·45
Dakor D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	NIL.	5·0	NIL.	4·44	NIL.	NIL.	4·44
Godhra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	NIL.	5·5	NIL.	4·44	NIL.	NIL.	4·44
Broach	..	0·61	..	0·30	..	..	..	0·34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	5·5	0·65	5·06	0·34	0·66	5·06
Trimbak Narsingha Tanka, Pingla	..	..	0·32	..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	5·0	0·43	4·88	0·32	0·43	4·88
Pingla	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	NIL.	5·7	0·06	4·19	0·04	0·06	4·19
Savli Tank	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	NIL.	5·1	NIL.	3·94	NIL.	NIL.	3·94
Sayat Tank	..	..	..	0·7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·16	..	..	..	..	..	2	5·4	0·91	5·10	0·75	0·91	5·10
Wanghzori Tank.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	NIL.	6·1	NIL.	5·43	NIL.	NIL.	5·43
Broach	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	NIL.	6·8	NIL.	6·61	NIL.	NIL.	6·61
Ankleshwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	NIL.	6·7	NIL.	6·93	NIL.	NIL.	6·93
Hansot D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	NIL.	6·1	NIL.	6·11	NIL.	NIL.	6·11
Mahuva D.	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	0·03	..	..	..	..	..	..	..	..	NIL.	6·0	0·09	6·50	0·04	0·09	6·50

* Data from Observatory rain gauges.

NOTE.—I = Ins. D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of June 1949—continued.

Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average rainfall for the month (inches).	Total rainfall for the month.	Departure from normal for the month.	Highest rainfall in 24 hours.	Total rainfall from 1st June to 30th June 1949.	Average rainfall for the month shown in the preceding column (29).
	Days.																																					
																																		Ins.	Ins.	Ins.	Ins.	Ins.
Vapi	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	5·8	0·03	5·39	0·03	0·03	5·39
Dahanu D.	0·25	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..	..	..	2	5·6	0·53	5·26	0·25	0·55	5·26
Umbergaon	..	..	0·02	0·01	..	..	0·21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	5·7	0·23	5·41	0·21	0·23	5·41
Jambusar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	5·4	0·24	5·12	0·24	0·24	5·03
Godhra	..	0·61	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	5·8	2·58	5·42	1·03	2·58	5·42
Kalol	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·95	..	2	5·6	0·96	5·00	0·76	0·96	5·00
Halol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	6·3	Nil.	5·40	Nil.	Nil.	5·40
Dohad*	..	..	..	0·56	..	..	..	..	..	0·42	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	5·0	2·46	2·92	0·89	2·46	3·83
Jhalod	..	..	..	0·08	0·52	..	..	..	..	2·15	..	..	..	..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	0·22	0·89	..	5	5·2	3·9	4·37	2·17	3·99	4·37
Surat*	..	..	..	..	..	..	0·47	..	0·71	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..	0·94	..	4	5·0	1·47	3·62	0·71	1·47	3·62
Olpad	..	..	..	0·06	0·02	..	..	0·02	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	0·14	0·01	..	..	..	0·15	..	..	2	6·9	0·65	7·02	0·42	0·65	7·02
Mandvi	..	..	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·42	..	..	..	..	..	..	..	2	8·4	0·43	8·24	0·20	0·43	8·24
Bardoli	..	..	..	..	..	..	..	..	..	..	0·36	..	..	..	0·03	..	..	..	..	..	..	0·01	..	..	..	..	..	0·20	..	0·16	..	3	5·1	1·56	8·97	0·60	1·56	8·97
Valod P.	..	..	..	0·05	..	0·18	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	0·05	..	..	..	0·10	..	..	3	8·2	0·9	8·16	0·40	0·90	8·16
Jalalpor	..	..	..	0·26	..	..	0·21	..	..	0·11	..	0·30	..	..	0·08	..	0·40	..	..	..	..	..	..	..	..	..	0·08	..	0·12	0·05	..	3	8·2	1·28	9·54	0·90	1·28	9·54
Chikhli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..	..	..	..	..	..	0·08	0·11	..	..	..	..	..	..	0·02	..	4	11·0	2·15	11·46	1·90	2·15	11·46
Bulsar	..	..	..	0·44	0·13	..	..	..	0·05	..	..	..	..	..	..	0·37	..	..	..	..	..	..	..	..	0·20	..	..	..	0·15	1·00	..	7	10·4	0·74	13·13	4·16	0·74	13·39
Pardi D.	..	..	..	0·35	0·29	0·41	0·08	..	..	..	..	..	..	..	0·20	..	..	0·07	..	..	..	..	..	0·66	..	0·01	..	0·46	0·46	4·16	..	8	10·0	4·84	13·85	3·66	4·84	13·85
Waghai D.	..	..	..	0·02	0·04	1·26	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..	0·04	..	1·13	0·04	0·10	..	..	..	5·16	2·06	..	4	9·8	4·26	11·31	2·29	4·26	11·31
Ahwa D.	..	..	..	..	..	1·90	..	..	..	..	..	..	..	..	0·09	0·08	..	..	..	..	0·40	..	..	..	0·10	..	..	..	..	2·59	..	6	11·7	4·93	8·77	1·94	4·93	8·77
Dhulia	..	..	..	0·94	0·07	0·86	..	..	0·02	0·85	..	..	..	..	..	..	..	0·14	..	..	0·05	0·29	0·05	..	0·46	..	..	..	1·10	0·9	..	9	7·4	5·06	5·62	0·94	5·06	5·62
Sakri	..	..	..	0·02	0·15	0·52	..	1·03	0·02	0·20	0·15	..	0·10	..	0·17	..	0·06	..	..	..	0·23	..	0·10	0·06	..	..	..	..	0·54	0·05	..	9	5·9	3·14	4·09	1·07	3·14	4·09
Pimpalner D.	..	..	..	0·03	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·28	0·27	0·08	..	..	..	..	..	..	..	..		6·4	0·45	4·14	0·35	0·45	4·14
Nandurbar	..	..	..	1·10	0·38	..	..	..	0·50	0·80	..	..	..	..	..	..	..	..	..	..	0·11	..	..	..	..	..	..	0·03	..	..	..	5	6·9	3·56	4·50	1·16	3·56	4·50
Navapur	..	..	..	..	0·18	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	0·18	..	4	7·8	1·18	6·15	0·66	1·53	6·15
Taloda	..	..	..	..	..	..	..	..	0·03	0·48	0·01	..	..	..	..	..	..	..	..	..	..	0·90	0·01	..	..	..	..	..	..	0·10	..	3	7·4	1·46	5·64	0·71	1·46	5·64
Shahada	..	..	..	0·50	0·05	..	..	0·09	..	1·55	..	..	..	..	..	..	..	..	..	..	0·18	0·71	..	0·01	..	..	..	..	..	0·06	..	4	6·5	2·20	5·22	1·55	2·20	5·22
Shirpur	0·22	..	0·38	..	0·49	..	..	..	0·02	1·53	0·04	..	..	..	..	..	..	..	..	..	..	1·31	..	..	..	..	..	..	0·50	..	..	7	6·5	4·53	4·37	1·53	4·53	4·37
Sindkheda	..	..	0·21	..	0·39	..	..	..	..	1·50	1·10	..	0·50	..	..	..	0·25	..	..	..	..	0·06	1·05	..	..	..	..	..	0·06	0·23	..	9	6·2	6·62	4·67	2·10	6·62	4·67
Jalgaon*	0·14	..	0·06	1·07	0·24	..	..	0·04	2·09	..	..	..	..	..	..	2·10	..	..	..	..	..	0·14	0·25	..	..	..	..	..	0·44	..	..	6	7·3	6·01	5·10	2·19	6·01	5·10
Chalisgaon	..	..	..	..	0·30	..	..	0·41	1·48	0·35	..	0·17	..	..	..	..	0·02	..	..	..	..	..	0·04	..	..	..	0·80	1·30	..	0·03	..	10	7·5	5·87	5·69	1·73	5·87	5·69
Pachora	..	..	..	0·28	0·08	..	..	..	..	0·90	0·10	..	0·25	..	0·98	..	..	..	..	..	..	0·20	..	..	..	..	..	0·10	0·15	1·75	..	8·0	3·97	6·01	0·80	3·97	6·01
Bhadgaon	..	..	0·21	..	..	..	..	..	..	1·05	0·33	..	0·05	..	0·72	0·05	0·10	..	..	..	..	..	..	..	0·10	0·33	0·01	0·05	0·45	0·02	..	8	7·5	2·15	5·52	1·05	2·15	5·52
Erandol	0·25	..	..	..	..	..	..	..	..	1·71	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	0·10	0·15	0·13	..	7	7·0	2·70	4·91	1·71	2·70	4·91

Chopda	..	1·00	..	0·01	0·21	1·22	0·07	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Amalner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Parola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jalner	..	..	0·04	..	..	..	..	..	..	0·17	..	0·76	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhusaval	..	0·30	0·25	0·25	..	0·42	1·13	..	..	..	..	0·20	..	..	0·09	..	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Edalabad P.	..	..	0·02	0·15	..	0·20	..	..	..	..	..	0·07	..	0·15	..	..	..	..	..	..	..	1·30	..	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Yaval	..	1·50	..	0·08	0·50	0·85	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	0·60	..	..	..	0·83	0·38	..	1·63	0·13	..	8	6·5	4·45	4·42	1·63	4·45	4·49
Raver	..	0·90	..	..	0·44	0·19	0·01	..	..	..	0·04	0·02	0·02	..	0·45	0·44	0·50	..	..	0·11	0·02	..	..	0·32	..	..	..	0·12	0·52	..	..	..	7	7·1	4·73	4·07	1·50	4·03	4·97
Nasik	..	..	..	0·08	..	..	..	0·03	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·65	0·62	0·24	0·02	..	10	7·2	4·07	5·58	0·65	4·07	5·58
Trimbak D.	..	..	0·11	1·46	0·10	1·02	0·04	0·18	0·21	0·03	0·01	..	..	..	..	..	0·04	..	..	..	..	..	1·02	..	..	..	..	..	..	..	0·07	..	1	8·0	1·29	5·45	1·02	1·29	5·45
Igatpuri	..	..	1·15	0·75	0·21	0·63	0·31	0·70	0·62	..	..	0·06	0·17	..	..	..	..	..	..	..	..	0·11	1·55	..	0·03	0·10	0·63	0·25	..	..	0·01	..	10	14·3	5·53	12·47	1·55	5·53	12·47
Sinnar	..	..	0·06	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·42	0·45	0·24	0·87	0·45	0·28	0·06	0·28	1·00	..	10	17·4	8·79	23·21	1·15	8·79	23·21
Niphad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·29	..	..	..	..	..	..	..	0·75	..	2	6·7	1·90	4·03	1·29	1·96	4·03
Pimpalgaon C.	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	0·07	..	..	..	..	..	0·05	..	..	..	0·07	..	..	..	0·15	..	1	6·8	0·94	4·32	0·15	0·94	4·32
Yeola	..	..	0·12	0·10	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·94	..	..	..	0·44	..	..	..	..	..	..	2	6·7	2·46	4·90	1·94	2·46	4·90
Nandgaon	..	..	..	0·46	..	0·54	..	..	..	0·08	..	..	..	..	..	..	0·17	..	..	..	..	0·76	..	1·21	..	..	..	..	..	0·16	4·01	..	7	6·9	6·58	4·59	4·01	6·58	4·59
Malegaon*	..	..	..	..	1·12	0·47	..	1·71	..	0·61	..	..	0·15	..	0·60	..	0·02	..	..	..	..	..	..	2·90	0·03	..	..	..	..	0·08	1·68	..	6	7·4	7·44	5·09	2·90	7·44	5·09
Satana	..	..	..	..	1·16	..	..	..	..	..	0·53	..	..	..	..	0·10	0·30	..	..	..	..	..	..	0·01	..	..	..	..	..	0·42	0·23	..	8	6·7	5·34	4·35	1·71	5·34	4·35
Kalvan	..	..	..	0·03	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	0·90	..	5	6·5	3·37	4·07	1·16	3·37	4·07
Chandor	..	..	..	..	..	0·18	..	..	1·46	..	..	..	..	..	..	..	1·03	..	..	..	..	..	0·24	0·27	..	0·12	..	..	..	0·23	..	..	4	7·2	0·93	5·00	0·27	0·93	5·00
Dindori	..	..	..	0·16	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	..	1·04	..	..	..	..	..	0·69	0·38	..	6	7·8	4·85	5·10	1·46	4·85	5·10
Peint	..	0·04	..	1·03	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·32	..	..	0·20	..	..	..	..	..	..	4	7·3	0·80	5·27	0·32	0·80	5·27
Bolthan	..	..	..	..	2·20	..	..	..	0·23	0·02	..	0·07	..	0·15	..	0·47	..	0·10	..	..	1·25	..	..	..	..	..	..	..	0·07	2·30	0·18	..	8	..	7·04	..	2·30	7·04	..
Ahmednagar*	..	..	..	..	0·03	1·91	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	0·18	0·36	..	..	..	..	..	..	..	0·27	0·14	..	6	7·5	3·06	5·23	1·94	3·06	5·23
Parner	..	..	..	..	0·08	1·88	..	..	..	..	..	..	..	..	0·01	0·05	..	..	..	..	0·70	0·60	0·06	..	..	..	..	..	..	2·22	0·08	..	5	7·1	6·44	4·65	2·22	6·44	4·65
Shrigonda	..	..	..	..	0·37	0·95	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	0·03	..	..	..	..	..	2·30	..	..	5	6·0	4·07	3·63	2·30	4·07	3·63
Karjat	..	..	..	..	0·21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	..	0·28	..	0·48	..	..	0·29	..	..	0·02	..	..	6	6·1	2·68	4·23	0·92	2·68	4·23
Mirajgaon D.	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·10	..	0·40	..	..	..	..	..	1·20	0·75	..	5	6·5	3·75	4·66	1·20	3·75	4·66
Jamkhed P.	..	..	..	..	1·56	..	..	..	..	0·03	..	..	..	..	..	0·97	..	..	..	..	..	2·50	0·25	0·85	..	0·29	0·78	0·19	2·50	2·57	0·47	..	11	7·5	12·87	5·07	2·57	12·87	5·07
Shevgaon	..	..	..	..	1·27	0·25	..	..	0·83	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	1·55	..	..	..	0·08	0·53	..	..	6	7·7	4·61	5·14	1·55	4·61	5·14
Pathardi P.	..	..	..	..	2·85	1·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·55	..	0·07	..	..	..	0·23	0·08	..	0·02	..	4	7·1	5·22	5·51	2·85	5·22	5·51
Nevasa	..	..	..	0·61	1·08	0·08	..	..	..	0·01	..	..	..	..	0·30	..	..	..	..	..	0·12	0·21	..	0·92	0·03	..	0·03	..	..	0·66	0·21	..	7	7·0	3·66	4·74	1·08	3·66	4·74
Rahuri	..	..	..	..	..	0·80	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..	0·30	..	..	..	..	..	..	..	..	0·50	..	..	4	6·3	2·00	4·47	0·80	2·00	4·47
Kopargaon	..	..	..	0·02	0·22	0·12	..	0·10	..	..	..	..	..	..	..	..	0·22	..	..	..	..	0·08	..	..	..	0·56	..	..	..	2·35	0·30	..	7	0·6	3·98	3·75	2·35	3·98	3·75
Sangamner	..	..	..	..	0·10	0·03	..	..	0·45	..	..	..	..	..	..	..	0·12	..	..	..	0·10	..	0·21	0·36	..	..	..	..	..	..	..	..	7	6·1	1·97	3·77	0·6	1·97	3·77
Akola	..	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	7·2	0·30	4·27	0·30	0·30	4·27
Poona*	..	0·03	0·03	0·01	..	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	0·02	..	..	..	0·02	0·08	..	0·41	..	..	3	7·3	0·85	4·40	0·41	0·85	4·40
Paud P.	..	..	0·18	0·10	..	0·09	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	0·11	..	0·01	..	..	0·04	0·02	..	0·25	..	..	4	12·2	0·88	9·41	0·25	0·88	9·41
Vadgaon	..	0·05	0·24	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	0·01	0·32	0·05	0·07	0·25	0·06	..	0·11	0·02	..	5	9·7	1·32	6·68	0·32	1·32	6·68
Lonavla	..	0·22	0·17	0·20	0·06	0·47	..	0·11	0·18	0·03	0·07	0·05	0·04	..	0·10	..	0·12	0·33	0·20	..	..	0·06	0.02	0·07	0·21	0·75	0·63	0·65	..	0·31	0.20	..	16	19·3	5·56	26·53	0·75	5·56	26·53
Khed	..	..	0·02	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·05	0·24	..	..	..	..	..	..	0·05	..	..	2	7·3	2·44	4·85	2·05	2·44	4·85
Alandi D.	..	..	0·07	..	0·11	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..	0·09	..	..	..	0·22	..	..	3	7·3	0.68	4·31	0·22	0·68	4·31
Ghoda	..	..	..	..	0·11	0·73	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·34	0·59	..	..	0·03	..	0·05	..	0·14	0·01	..	5	8·0	2·00	5·20	0·73	2·00	5·20

*Data from Observatory rain gauges.

NOTE :—P = Pata. D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of June 1949—continued.

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Station.	Dates.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th June 1949.	Average rainfall for the period shown in the preceding column (36).
	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
...nnar	..	..	..	0·02	0·13	0·02	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	..	..	..	0·02	..	..	0·05	0·02	..	1	8·1	0·41	4·76	0·13	0·41	4·76
...ur	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	1·18	0·13	..	3	6·7	1·60	4·36	1·18	1·60	4·28
...ssoon Dam ...chara.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	0·10	0·58	..	..	..	..	..	..	0·32	..	..	3	6·2	1·05	4·19	0·58	1·05	4·19
...ssad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	..	..	..	1	7·0	0·22	3·80	0·22	0·22	3·80
...pur D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..	..	..	..	1·37	0·02	..	0·11	..	..	..	..	..	0·21	..	..	4	6·0	1·66	3·73	1·37	1·66	3·73
...nanasil	..	..	..	0·10	0·03	..	..	..	..	..	..	..	..	..	0·03	..	..	0·14	1·02	0·83	1·17	..	..	..	..	..	..	0·16	0·76	0·03	..	6	6·0	4·07	3·55	1·57	4·03	3·55
...bond	..	..	..	..	0·01	..	..	0·75	..	0·[illegible]	..	..	..	..	..	..	..	..	..	0·07	0·35	0·11	0·01	..	..	0·10	..	..	1·59	..	..	6	5·9	2·92	3·44	1·59	2·92	3·44
...dapur	..	..	..	..	..	..	..	0·12	0·10	..	..	..	..	..	0·23	..	..	..	0·34	0·05	0·31	..	..	..	0·04	..	..	..	0·57	..	..	5	6·0	2·37	3·82	0·57	2·37	3·82
...olapur*	..	0·07	..	0·17	0·05	..	..	0·04	0·18	..	..	..	..	..	0·22	..	..	0·62	0·26	..	0·45	1·00	0·03	..	..	..	0·65	..	2·56	0·03	..	8	6·5	6·78	4·44	2·56	6·78	4·44
...arsi	..	..	..	..	0·05	..	0·10	..	0·[illegible]	..	..	..	..	0·12	0·05	..	..	..	..	..	0·45	0·52	0·20	..	..	0·08	1·45	..	1·10	..	..	8	7·3	4·88	4·80	1·45	4·88	4·80
...adha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·75	0·24	0·29	..	0·07	0·80	0·05	0·03	0·94	0·20	0·21	..	7	6·2	6·66	4·01	3·75	6·66	4·01
...armala	..	..	..	..	0·25	..	..	..	1·08	..	..	..	..	..	0·02	0·13	0·55	..	..	..	2·52	..	2·07	0·04	0·05	..	..	..	..	..	..	5	6·8	6·60	3·97	2·52	6·60	3·97
...andharpur	..	..	..	0·73	..	..	..	..	..	0·10	..	..	..	..	0·05	..	..	..	..	..	1·83	..	..	..	..	..	0·40	..	1·16	0·08	..	6	6·4	5·01	4·17	1·83	5·01	4·17
...angola	..	..	..	0·05	..	0·02	..	..	..	..	..	..	..	..	0·08	0·03	0·03	..	0·50	0·36	0·50	0·14	0·05	0·02	..	0·01	..	..	1·12	..	..	5	5·9	3·55	3·48	1·12	3·55	3·48
...al-iras	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·26	..	..	..	..	0·70	..	..	..	..	..	0·21	..	0·84	..	..	4	5·6	2·01	3·66	0·84	2·01	3·66
...ahluj D.	..	..	..	..	..	..	..	..	1·27	0·[illegible]	..	..	..	..	..	..	..	..	..	0·04	0·44	0·05	0·05	..	..	..	0·10	..	0·77	..	..	5	5·5	3·01	2·74	1·27	3·01	2·74
...atara	0·08	0·04	0·04	..	0·06	0·06	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..	0·3[illegible]	1·61	..	..	..	..	0·59	..	..	..	..	4	10·4	2·97	6·27	1·61	2·97	6·27
...Koregaon	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17	0·10	0·1[illegible]	1·05	..	..	..	..	..	..	0·18	..	..	5	8·5	3·03	4·30	3·03	3·03	4·30
...al	..	0·26	0·45	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·47	0·13	..	..	0·17	..	..	..	..	..	..	5	7·0	1·51	4·69	0·47	1·51	4·69
...andola	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	0·52	0·79	0·03	..	..	..	..	..	..	..	..	2	6·4	0·63	3·44	0·52	0·63	3·44
...Panchgani D.	0·05	0·45	2·45	0·78	0·28	0·05	0·05	0·12	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	0·10	..	0·50	..	0·12	..	..	..	..	10	13·0	9·21	11·03	2·45	9·21	11·03
...Medha	0·25	0·5	0·21	0·18	0·47	0·05	1·24	0·7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·47	0·05	0·50	0·05	0·18	..	..	0·02	..	10	12·5	3·90	12·30	0·[illegible]	3·90	12·29
...Mahabaleshwar* P.	0·09	1·08	0·72	0·4	0·94	0·75	0·01	1·10	0·30	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·40	1·21	0·71	2·03	0·21	0·49	0·25	..	21	22·2	14·83	42·69	2·03	14·83	42·69
...Patan	0·21	0·10	0·26	1·76	0·12	0·27	0·04	..	..	0·07	0·03	..	..	..	..	0·11	..	..	..	..	0·06	0·04	0·14	..	0·04	0·15	0·42	..	..	..	..	8	10·1	3·00	10·91	1·76	3·00	10·91
...Karad	0·06	0·04	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	0·33	0·05	..	..	..	..	2	7·8	0·61	4·52	0·33	0·61	4·52
...Islampur	0·03	..	0·11	0·10	..	0·17	..	..	..	..	..	..	..	..	..	..	..	0·20	0·15	0·4	0·03	0·[illegible]	..	..	0·02	0·75	0·04	..	..	..	..	7	7·2	1·94	3·83	0·75	1·94	3·83
...Shirala P.	0·10	0·12	0·14	0·09	0·15	0·16	0·14	..	..	..	..	..	..	..	..	..	..	0·1[illegible]	..	0·15	0·28	..	0·0	0·22	0·13	1·32	0·12	..	..	..	..	12	9·7	3·67	3·56	1·32	3·67	3·56
...Dahivadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·2	1·26	0·28	0·47	1·46	..	..	..	..	..	..	0·39	..	..	6	5·8	4·34	3·18	1·36	4·34	3·18
...Bhasvad D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	0·18	..	1·2[illegible]	..	0·1[illegible]	1·04	0·17	..	..	..	..	0·44	1·06	1·61	..	..	9	5·1	6·09	2·88	1·61	6·09	2·88
...Vadnj	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	0·03	..	0·25	0·05	0·71	0·02	0·77	..	..	..	..	..	..	0·30	..	..	6	6·0	3·05	3·37	0·77	3·05	3·37
...Poresatti D.	..	..	..	1·18	..	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]	..	0·26	0·[illegible]	..	..	..	..	..	..	..	..	0·10	..	..	4	7·8	1·70	3·72	1·18	1·70	3·72
...Vita	..	..	..	0·18	..	0·20	..	..	..	..	..	..	..	..	..	..	..	0·1[illegible]	..	1·50	0·13	..	0·08	..	..	0·12	..	..	0·18	..	..	6	6·9	3·07	3·24	1·85	3·07	3·24
...Tasgaon	..	0·02	0·03	..	..	..	0·13	..	..	..	..	..	..	..	..	..	..	..	0·23	0·84	..	0·05	0·08	..	..	0·19	..	..	..	..	..	4	7·4	1·09	3·00	0·84	1·09	3·00

Belgaum* ..	0·10	0·05	0·08	0·70	0·10	0·30	..	0·12	..	..	..	..	..	..	..	..	..	..	..	1·50	0·12	..	..	0·17	0·25	0·27	0·17	..	..	..	..	11	12·9	4·50	8·00	1·50	4·59	8·10
Chandgad P.	0·38	0·13	0·48	2·43	0·2	0·09	0·35	0·75	0·11	..	..	..	..	..	..	..	..	..	..	..	0·02	..	0·05	0·25	1·00	1·03	2·24	0·18	..	..	..	10	15·1	10·18	1·29	2·42	10·88	21·29
Khanapur ..	0·21	0·02	0·20	0·77	0·08	0·56	0·40	0·49	0·04	0·03	..	..	..	..	..	..	..	..	..	..	..	..	0·04	0·11	0·33	0·78	1·15	0·10	0·07	..	..	12	15·2	6·92	12·57	1·15	6·32	12·57
Bailhongal ..	..	..	..	..	0·90	0·18	..	..	..	..	..	..	..	..	..	0·25	..	..	..	0·10	0·10	1·32	..	0·61	0·12	0·19	..	..	..	..	..	7	8·3	3·57	4·22	1·32	3·27	4·22
Saundatti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	..	..	0·12	0·61	0·17	..	..	0·03	..	..	..	..	..	..	4	6·6	1·17	2·56	0·61	1·17	2·56
Gokak ..	..	..	..	0·09	..	0·10	..	..	..	..	..	..	..	..	..	..	0·25	..	..	0·19	1·81	0·21	..	..	..	0·43	..	..	..	..	..	5	5·7	2·78	3·14	1·81	2·78	3·14
Chikodi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	0·70	..	..	..	..	0·20	..	..	..	..	..	5	7·3	1·00	3·61	0·70	1·00	3·61
Hukeri ..	..	..	..	0·05	..	0·15	..	0·05	0·03	..	..	..	0·01	..	..	..	..	0·04	..	0·26	0·28	0·58	..	..	0·04	0·17	..	..	..	..	..	5	7·3	1·68	3·72	0·58	1·68	3·72
Athni ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	0·25	0·10	..	..	..	..	..	..	..	1·10	..	3	5·4	1·60	3·04	1·10	1·60	3·04
Bijapur* ..	..	..	..	0·26	..	..	..	..	..	..	..	..	..	..	..	0·23	1·16	0·13	1·32	0·06	1·60	0·42	..	..	..	..	..	0·24	0·45	0·08	..	5	5·4	4·75	3·02	1·60	4·75	3·02
Indi ..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	0·02	..	..	0·10	0·07	..	0·60	0·61	0·21	..	..	0·02	..	..	0·18	..	..	4	5·7	1·77	3·39	0·61	1·77	3·39
Sindgi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	0·03	..	..	..	0·30	..	0·19	1·00	2·90	..	..	..	0·27	0·02	0·02	0·08	..	6	5·6	5·96	3·50	2·45	5·96	3·59
Bagevadi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..	0·15	..	0·42	0·47	0·12	0·68	..	0·12	0·11	..	..	..	0·02	0·10	1·22	..	7	5·6	3·21	3·13	1·27	3·21	3·13
Muddebihal ..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	0·07	..	..	0·91	0·13	2·15	0·90	0·23	0·45	..	..	..	0·15	0·17	2·00	..	8	5·4	6·78	2·95	2·15	6·78	2·95
Bagalkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·65	0·61	0·05	0·07	0·46	0·07	..	..	..	..	..	..	0·04	0·05	..	3	5·1	2·01	2·92	0·65	2·01	2·92
Bilgi P. ..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·86	..	1·09	0·76	0·63	..	..	..	0·07	0·10	..	0·45	..	6	4·5	3·51	2·87	1·09	3·04	2·87
Badami ..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	..	..	..	0·09	0·20	0·25	0·19	0·24	0·50	..	..	..	..	0·11	..	..	..	..	5	5·2	1·55	2·60	0·50	1·55	2·60
Hungund ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	0·07	0·03	0·59	0·07	..	0·03	..	..	0·03	..	0·19	0·04	0·42	..	5	5·0	2·52	2·60	0·07	2·52	2·60
Ilkal D. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·85	6·40	..	..	1·05	..	1·48	..	..	..	..	0·19	..	0·05	..	6	4·8	4·62	2·48	1·48	4·62	2·48
Dharwar ..	0·05	..	..	0·07	0·04	0·25	0·25	0·09	..	..	0·11	..	0·15	..	0·05	..	..	..	..	0·02	..	0·08	..	0·02	0·02	0·12	0·19	..	..	..	..	5	9·3	1·41	4·23	0·25	1·41	4·23
Hubli ..	..	..	0·03	0·06	..	0·56	0·60	0·35	..	..	..	..	..	..	..	..	..	..	..	0·78	0·04	..	..	..	..	0·17	..	..	..	..	..	3	8·7	2·59	3·60	0·78	2·59	3·60
Kalghatgi ..	0·15	..	0·09	0·45	0·15	0·32	0·40	0·72	..	..	0·12	..	0·04	..	..	..	..	..	..	0·09	1·20	0·50	..	0·45	0·08	0·42	0·03	0·05	..	..	..	11	11·6	5·27	5·02	1·20	5·27	5·02
Shiggaon ..	..	..	..	..	0·30	0·11	0·28	..	0·03	..	..	..	..	..	..	0·10	..	..	..	0·18	0·48	..	..	..	0·06	0·10	0·11	0·13	..	..	..	9	9·4	2·03	3·79	0·48	2·09	3·79
Hangal ..	0·06	0·03	..	0·06	0·05	0·18	0·12	..	..	..	..	..	0·20	..	..	0·01	..	..	..	0·12	0·11	0·04	..	..	..	0·22	0·10	..	..	..	..	9	11·	2·66	5·93	0·05	2·86	5·93
Hirekerur ..	..	..	..	0·55	0·08	..	..	..	..	..	..	..	0·34	..	..	0·22	..	..	..	..	2·21	0·13	1·12	..	0·19	0·11	..	0·12	..	..	..	9	9·6	5·11	4·00	3·71	5·11	4·00
Ranebennur .	..	..	..	..	0·17	0·05	0·13	0·15	..	..	..	..	..	..	..	0·03	..	..	..	0·16	0·19	..	..	0·05	..	..	0·03	..	..	..	..	4	6·7	0·95	2·73	0·26	0·95	2·73
Haveri ..	..	..	..	..	0·33	..	..	..	..	..	..	..	..	..	..	0·26	..	..	..	0·50	0·20	..	..	..	..	0·56	0·04	..	..	..	..	5	9·4	2·09	3·94	0·50	2·09	3·94
Gadag* ..	..	..	..	..	..	..	0·42	..	..	..	..	..	..	..	..	..	..	..	..	0·13	1·81	..	0·05	..	..	..	..	0·20	..	..	..	3	5·6	2·51	2·67	1·81	2·57	2·67
Mundargi P ..	..	..	..	..	..	..	..	0·32	..	..	..	..	..	..	..	..	0·07	..	0·01	0·32	..	..	..	..	..	..	..	0·08	0·30	0·00	..	5	3·3	2·28	2·19	0·08	2·28	2·19
Navalgund ..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	..	..	1·47	0·06	0·05	..	..	..	..	..	..	..	..	..	3	5·1	2·06	2·59	1·47	2·06	2·59
Nargund P. ..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	0·22	0·34	0·04	0·40	0·13	0·12	0·92	..	..	..	..	..	..	..	..	..	6	4·8	2·30	2·19	0·93	2·30	2·19
Ron ..	..	..	..	0·37	0·02	0·06	..	..	..	..	..	..	..	..	..	..	..	0·12	..	0·25	0·22	0·15	..	..	..	..	..	3·20	..	..	..	6	5·9	4·66	3·22	3·20	4·66	3·22
Thana ..	0·80	1·22	1·70	0·65	2·00	0·45	3·50	1·06	0·17	0·14	..	..	..	..	..	..	0·30	..	..	..	1·50	0·18	0·10	0·58	1·03	0·28	0·58	..	..	0·89	..	19	17·0	17·05	22·39	3·50	17·05	22·39
Kalyan ..	1·10	0·30	0·10	0·05	2·00	0·13	0·57	0·80	0·18	..	0·4	..	0·20	..	..	..	1·70	..	..	..	..	0·39	.	0·25	0·28	..	0·75	0·89	0·08	..	..	17	14·8	12·27	18·80	2·00	12·27	18·80
Murbad ..	0·24	0·13	..	0·47	0·22	0·77	0·99	0·3	..	..	..	..	0·05	..	..	..	0·05	0·18	..	..	0·01	0·22	..	0·20	0·28	0·31	0·11	..	0·05	..	..	15	14·5	5·41	16·29	0·19	5·41	16·29
Shahapur ..	..	1·92	1·75	0·25	0·86	0·38	1·52	0·15	0·02	0·20	0·15	0·04	..	..	..	..	..	..	..	..	..	..	..	0·48	1·02	0·54	0·20	..	..	..	..	13	15·5	16·37	18·31	1·92	16·37	18·31
Mokhada P. ..	..	0·05	1·63	0·45	0·70	0·25	0·08	0·34	..	0·25	..	..	..	..	..	..	0·25	..	..	..	0·48	0·01	0·05	0·12	0·52	0·23	0·10	0·05	0·42	0·27	..	15	14·3	6·95	15·21	1·63	6·95	15·21
Bhiwandi ..	..	..	..	..	..	3·09	..	..	..	..	..	..	0·01	..	0·03	0·21	0·89	0·01	0·04	..	0·19	..	0·03	0·06	0·54	0·05	0·15	..	0·24	0·01	..	7	15·2	6·15	21·04	3·09	6·15	21·04
Bassein ..	..	1·09	0·89	0·30	4·27	0·19	1·51	0·07	0·22	..	..	..	0·03	..	..	..	..	..	..	..	0·02	0·29	0·58	0·10	1·94	..	0·22	0·17	0·16	0·47	..	16	14·1	13·28	18·82	4·27	13·28	18·82
Vada ..	..	0·82	0·16	0·18	0·34	0·57	..	0·14	..	..	0·09	0·02	0·01	0·29	..	0·32	0·16	..	..	..	..	0·13	..	0·30	0·61	0·07	0·30	..	..	0·27	..	14	14·3	5·14	17·68	0·82	5·14	17·68
Mahim ..	..	0·30	1·03	3·45	1·15	3·49	1·81	0·19	..	..	0·14	..	0·10	..	..	..	..	..	..	..	0·14	0·20	..	0·15	0·05	..	..	..	..	1·09	..	13	12·6	13·34	14·97	5·49	13·34	14·97
Dahanu ..	..	0·02	0·47	0·04	0·23	1·50	0·78	0·27	0·25	..	0·03	..	..	..	..	0·07	..	..	..	..	..	0·08	0·67	..	0·04	..	..	0·87	0·57	3·88	..	10	11·3	9·77	15·62	3·88	9·77	15·62
Umbergaon ..	..	..	2·71	..	0·05	0·35	0·30	..	..	..	..	..	..	..	..	0·07	..	0·20	..	..	..	..	..	0·02	..	..	..	..	0·55	5·35	..	6	10·8	9·40	13·99	5·35	9·40	13·99

* Data from Observatory rain gauges.

NOTE :— P = Peta. D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of June 1949—concluded.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station	Dates.																															Number of rainy days.	Average number of rainy days.	Average rainfall for the month.	Average rainfall of the month.	Average rainfall during the month.	Rainfall from 1st June to 30th June 1949.	Average rainfall for the period shown in the preceding column (34).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.							
																																						Ins.	Ins.
Bombay	Bombay* ..	1·00	5·75	0·70	2·49	0·84	0·57	0·53	1·43	0·14	0·74	..	0·11	0·28	0·04	..	..	0·63	0·10	..	..	0·11	0·12	0·18	0·02	1·64	0·04	0·12	..	0·40	1·43	..	19	14·6	18·31	15·14	5·75	18·31	19·06
Bombay Urban	Kurla D. ..	0·65	2·88	2·42	0·74	1·16	0·10	1·80	1·75	0·14	0·92	..	..	0·15	..	..	..	..	..	..	..	..	0·12	0·15	..	2·28	..	0·60	..	1·20	2·10	..	16	15·7	19·60	14·75	2·9	19·20	19·79
Kolaba.	Alibag ..	..	1·00	0·06	1·70	0·20	0·13	1·05	1·40	0·26	0·43	0·18	..	..	..	..	0·04	0·15	0·19	0·07	..	0·87	0·74	0·11	0·25	0·65	0·20	0·11	0·04	..	1·25	..	16	16·5	11·22	19·56	1·79	11·22	23·56
	Panvel ..	0·07	1·20	0·22	1·00	0·09	0·11	0·65	1·70	0·12	..	0·14	..	..	0·10	..	..	0·67	0·12	..	0·09	0·44	0·35	0·10	0·17	1·31	1·05	0·71	0·01	1·58	0·14	..	15	16·2	11·05	20·40	1·14	11·05	20·40
	Uran P. ..	1·76	1·70	0·85	0·27	0·35	0·50	0·50	0·81	0·46	0·19	..	..	..	..	..	..	..	..	..	..	0·9	0·05	0·07	..	1·50	0·30	0·4	..	..	0·18	..	14	15·7	11·41	20·74	1·70	11·41	20·74
	Karjat ..	..	0·15	0·82	1·23	0·66	0·05	0·30	0·26	0·10	0·26	0·05	0·03	..	0·09	..	..	..	..	..	0·34	0·0	0·1	0·15	0·16	0·72	0·50	0·19	..	1·95	0·12	..	19	16·7	10·12	21·70	1·72	10·12	21·70
	Matheran D.	0·26	0·55	0·59	3·04	1·06	0·30	2·56	0·86	0·24	0·58	0·03	0·55	..	0·03	..	0·29	0·38	0·19	0·12	0·02	0·22	0·55	1·57	0·14	1·47	0·62	0·74	0·06	2·30	0·53	..	14	10·2	20·30	32·57	5·64	20·30	33·27
	Pen ..	0·14	0·07	0·70	0·03	0·47	0·10	1·36	1·10	..	0·12	0·43	..	..	0·20	..	..	0·13	0·07	1	..	1·36	0·96	0·36	0·03	0·25	0·2	0·05	..	1·16	1·05	..	17	1·4	9·22	23·57	1·92	9·22	23·57
	Poona ..	0·05	0·45	0·05	1·05	0·51	0·25	1·55	0·85	0·30	..	0·10	..	..	0·07	..	..	0·17	..	0·3	..	1·05	0·55	0·30	0·30	0·55	0·15	0·20	0·15	0·30	0·05	..	19	14·7	15·74	27·49	5·11	15·74	27·49
	Mangaon ..	0·23	0·74	0·29	0·86	0·50	0·03	1·23	0·55	..	0·19	0·56	..	..	0·1	1·45	..	0·34	0·06	0·5	..	0·2	1·10	1·10	0·31	0·42	0·90	2·10	0·13	0·75	0·12	..	23	18·0	16·17	26·57	2·10	16·17	26·57
	Mahad ..	0·70	0·62	0·12	0·10	0·52	0·45	0·52	1·26	0·12	0·17	..	0·24	0·10	0·32	..	..	0·71	0·15	0·15	..	0·02	0·7	0·53	..	0·28	0·48	1·17	0·20	0·12	..	..	21	19·2	9·69	15·32	1·06	9·69	15·32
Ratnagiri	Ratnagiri* ..	2·12	0·51	1·31	2·75	2·20	0·46	2·03	2·12	0·20	0·10	0·05	1·25	0·15	0·12	..	0·37	0·15	0·02	0·12	0·06	0·0	0·4	0·5	0·3	0·12	1·27	0·20	0·02	0·13	0·21	..	21	20·5	21·51	30·44	2·75	21·51	30·44
	Vengurla P.	0·12	0·11	0·06	1·91	1·14	0·87	1·08	0·74	0·70	..	..	..	0·71	0·06	..	..	0·12	3·00	0·6	1·15	0·75	0·44	0·21	1·78	0·75	0·4	0·5	..	0·17	1·80	..	21	21·2	24·80	32·71	0·15	29·80	32·74
	Malvan ..	0·13	0·08	0·03	0·45	0·03	0·07	0·18	2·49	0·24	..	..	..	0·15	0·28	0·15	..	..	1·53	1·32	0·24	0·24	0·23	0·12	0·11	0·54	0·16	0·07	0·01	..	0·01	..	19	19·3	17·53	26·99	5·54	17·53	26·99
	Devgad ..	0·06	0·06	0·01	0·68	0·12	1·04	0·16	1·42	0·19	..	0·09	0·21	0·05	0·38	0·02	..	0·27	1·17	14	..	0·12	0·31	0·34	1·04	0·82	1·[illegible]	1·81	..	0·02	1·11	..	20	19·9	14·67	27·42	1·81	14·67	27·42
	Rajapur ..	0·07	2·21	0·79	1·57	0·74	0·87	0·79	1·70	0·97	..	..	..	..	..	..	1·48	0·08	1·47	..	0·28	..	1·12	..	0·15	3·76	1·06	0·2	..	0·20	0·92	..	18	21·6	20·42	34·22	3·76	20·43	34·22
	Sangameshwar	0·40	0·03	1·12	2·60	1·37	0·54	1·20	0·75	1·02	0·02	0·19	0·16	0·01	1·02	0·14	0·02	0·18	0·[illegible]	0·07	0·11	0·[illegible]	0·16	0·15	0·8[illegible]	0·47	0·80	1·16	0·24	0·18	0·12	..	23	21·2	21·92	31·69	6·68	21·92	31·69
	Chiplun ..	0·04	2·71	0·57	0·64	0·23	0·86	1·39	0·46	0·31	..	..	0·22	0·92	..	..	..	0·48	..	..	..	0·15	0·15	0·48	0·28	2·44	0·48	2·95	0·1[illegible]	0·08	0·03	..	18	20·5	19·15	31·91	2·45	19·15	31·11
	Guhagar ..	1·80	0·46	0·51	0·45	0·55	0·10	0·60	0·81	..	0·65	0·09	0·50	0·25	0·04	1·10	0·15	0·10	0·12	..	0·07	1·[illegible]	0·12	0·16	0·38	4·70	2·23	0·00	..	0·26	0·12	..	26	1·6	20·27	28·41	4·20	20·27	28·41
	Khed ..	0·20	1·80	0·74	0·72	0·44	0·[illegible]	1·15	1·22	0·65	0·08	0·12	0·14	..	0·04	..	..	0·16	1·06	0·12	0·18	..	1·05	0·41	0·15	2·30	0·45	2·71	..	0·06	0·26	..	22	20·4	17·42	31·15	2·58	17·42	31·15
	Dapoli ..	0·22	0·60	0·80	0·60	1·10	0·96	0·52	2·60	0·02	0·[illegible]	0·11	0·32	..	..	..	0·[illegible]	0·15	..	..	..	1·22	1·15	0·28	0·72	2·50	0·52	0·90	0·04	0	0·14	..	22	20·0	16·71	33·33	3·60	16·71	33·33
	Mandangad ..	0·57	0·80	0·40	0·28	0·54	0·09	0·95	1·46	0·53	0·14	0·29	0·09	..	0·01	..	..	0·25	0·05	..	..	1·[illegible]	0·42	0·02	0·28	1·[illegible]	0·8	2·10	..	0·06	..	..	19	20·3	17·11	33·59	3·46	17·11	33·59
	Lanja P. ..	0·20	0·03	0·40	1·20	0·40	0·20	0·90	0·50	1·10	0·16	0·14	0·04	0·02	0·12	2·12	0·10	0·05	1·1	..	0·12	0·16	0·50	0·32	0·06	1·50	0·45	0·54	0·40	0·12	0·16	..	22	..	20·25	..	3·10	20·55	..
	Kankavli P. ..	0·26	0·35	0·91	1·02	0·45	1·42	0·44	0·97	1·0[illegible]	..	0·09	0·02	0·20	0·42	..	0·17	0·31	..	0·03	1·18	0·14	11	19	1·[illegible]	0·1[illegible]	1·96	0·02	0·[illegible]	0·16	1·01	..	23	..	23·72	..	3·03	21·72	..
Kanara	Karwar ..	0·13	0·23	0·84	1·48	0·71	1·01	0·[illegible]	4·32	0·[illegible]	0·12	0·13	0·18	2·24	0·06	0·17	0·06	0·[illegible]	..	0·[illegible]	0·[illegible]	..	1·51	0·26	2·18	1·12	1·27	0·25	0·11	0·[illegible]	0·[illegible]	..	24	22·6	25·95	37·44	4·12	25·95	37·44
	Ankola ..	0·28	0·78	3·19	1·62	2·[illegible]	0·70	1·25	1·21	1·25	0·[illegible]	0·[illegible]	0·[illegible]	0·09	0·[illegible]	0·[illegible]	1·[illegible]	0·11	0·24	16	..	0·[illegible]	1·21	1·[illegible]	2·32	1·74	1·32	0·[illegible]	0·[illegible]	0·[illegible]	0·97	..	19	25·[illegible]	24·20	39·36	[illegible]	24·20	39·36
	Kumta ..	0·30	0·24	1·05	1·15	1·78	1·02	2·05	3·08	2·40	0·42	0·26	0·24	0·05	0·07	0·15	1·[illegible]	0·[illegible]	1·[illegible]	0·14	..	1·11	0·91	0·42	0·07	1·08	1·[illegible]	..	0·15	0·[illegible]	1·[illegible]	..	28	25·6	40·10	42·68	[illegible]	40·10	42·68
	Honavar* ..	1·12	0·53	1·02	2·41	2·1[illegible]	0·61	1·19	4·11	0·71	0·[illegible]	0·03	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	1·[illegible]	1·[illegible]	11	0·4	0·[illegible]	0·[illegible]	0·47	0·[illegible]	1·[illegible]	1·[illegible]	..	0·[illegible]	0·[illegible]	..	26	25·9	32·[illegible]	[illegible]	4·11	32·02	40·68
	Bhatkal P. ..	1·06	0·00	0·54	0·61	1·27	0·[illegible]	1·01	5·2[illegible]	1·24	0·[illegible]	0·[illegible]	0·17	0·[illegible]	0·20	0·[illegible]	0·[illegible]	0·[illegible]	1·[illegible]	0·11	0·18	0·18	2·14	0·50	0·[illegible]	1·20	1·[illegible]	0·[illegible]	0·[illegible]	0·11	0·[illegible]	..	27	24·2	[illegible]	42·62	2·12	38·78	42·62
	Haliyal ..	0·02	0·37	0·02	0·68	0·07	0·29	0·12	0·50	..	0·06	0·03	..	0·50	..	0·01	0·15	0·[illegible]	4	..	0·[illegible]	1·5	0·[illegible]	15	0·[illegible]	0·31	[illegible]	0·[illegible]	[illegible]	..	..	..	12	14·7	4·[illegible]	7·81	1·[illegible]	4·92	7·81
	Supa P. ..	0·05	0·05	0·20	..	0·51	0·09	0·84	0·64	0·[illegible]	0·11	0·[illegible]	0·12	..	0·[illegible]	0·02	0·[illegible]	0·02	1	0·41	0·[illegible]	0·01	0·[illegible]	0·19	0·4	0·[illegible]	0·9[illegible]	0·[illegible]	0·15	0·01	..	..	13	15·4	[illegible]	16·80	[illegible]	7·01	16·80
	Yellapur ..	0·08	0·04	0·47	1·88	1·76	0·54	0·66	0·35	0·16	0·12	0·04	..	0·45	0·24	0·[illegible]	0·[illegible]	0·02	0·47	0·25	0·12	0·02	0·[illegible]	0·14	0·9	0·02	1·[illegible]	0·31	1·15	0·[illegible]	0·01	..	21	20·1	[illegible]	20·01	0·[illegible]	12·09	20·01
	Mundgod ..	0·01	0·02	0·04	0·13	0·08	0·02	0·25	0·16	0·28	0·14	..	..	0·03	..	..	0·32	0·01	0·11	..	0·4	2·32	0·07	0·02	0·14	0·16	0·27	0·18	0·05	0·02	..	..	16	14·4	5·78	7·49	2·32	5·38	7·49
	Sirsi ..	0·20	0·23	0·05	0·75	1·90	0·40	1·23	0·78	0·[illegible]	0·08	0·01	..	0·18	..	..	0·07	0·[illegible]	15	0·9	0·[illegible]	0·48	0·90	0·[illegible]	1·05	0·35	1·[illegible]	0·47	0·20	..	..	..	17	20·2	[illegible]	21·38	1·90	12·72	21·38
	Siddapur ..	0·02	0·03	0·77	1·26	0·91	1·11	1·18	0·35	0·08	0·05	..	1·11	..	..	0·11	0·[illegible]	0·12	..	..	..	..	..	..	..	1·4[illegible]	0·[illegible]	0·[illegible]	..	0·[illegible]	0·17	..	14	20·8	8·87	27·61	[illegible]	8·87	27·61

* Data from Observatory rain gauge.

Poona, dated 2nd December 1949.

B. N. UPPAL,
Director of Agriculture.

District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July 1949.	Average rainfall for the period shown in the preceding column (38).
		Days.																																	Ins.	Ins.	Ins.	Ins.	Ins.
Ahmedabad.	Ahmedabad*	..	0·03	..	..	..	..		0·60	0·36	0·38	0·25	0·16	0·54	0·07		0·97	0·04	5·53	0·33	1·49	0·02	0·08		0·05	0·06	..	0·63	0·03	..	0·06	0·34	12	12·6	12·10	12·22	5·53	12·15	15·88
	Prantij ..	..	..	..	..	..	..	0·08	1·75	0·08	0·05	0·11	0·02	0·07	0·20		0·01		0·09	0·44	0·30	0·20	0·10	0·02	0·01	0·04	0·85	0·20	0·21	0·02	0·75	0·52	12	13·3	6·12	11·87	1·75	7·14	15·66
	Modasa P. ..	..	..	..	0·12	..	..	0·03	2·14	0·04	0·67	0·03	0·01	0·39	0·05				0·25	0·70	0·42	0·45					0·30	0·03	0·10	..		0·35	11	14·0	6·16	13·10	2·14	7·25	17·15
	Samand P. ..	..	..	..	..	0·13	0·90		0·24	0·39	0·52	0·70			0·04	0·10	1·26	0·08	4·86	0·03	0·30			0·05	0·02			0·26	..	..		0·24	12	12·0	10·17	11·73	4·86	10·21	15·19
	Viramgam ..	..	..	..	..	..	0·23		1·15	0·11				0·25	0·07	0·31	0·27		4·49	0·17	0·30	0·16	..				0·13	0·23	..	..	0·07		12	11·3	8·39	10·86	4·49	9·65	14·06
	Kharaghoda D.	..	..	..	..	..	..		0·14	1·55		0·60		0·23	1·85	0·78	0·29		3·34	0·09	0·96	0·03					0·76	0·14	..	0·54	0·53	1·87	14	8·9	14·00	8·75	3·34	14·56	11·14
	Mandal D. ..	..	..	..	..	..	..		0·24	2·62		0·39			0·27	0·04	0·22	0·02	0·65	0·06	0·93	0·18	0·01				1·08	0·31	..	2·65	0·04	1·95	12	9·7	11·66	8·13	2·65	12·06	10·58
	Dholka ..	0·09	..	..	..	..	0·10	..	0·25	..	1·39	1·47	0·13		2·53	0·06	0·39	1·15	0·95	0·65	0·93	0·12				0·06	..		..	..	0·88	0·75	14	12·4	12·24	12·28	2·58	12·44	16·35
	Dhandhuka ..	..	..	0·29	0·02	0·66		..	..	0·25	0·74	1·90	0·29		0·41	1·66	0·54	0·30	0·49	0·15	0·44		0·02			..	0·45	0·77	0·66	0·23	0·15	1·98	19	10·4	12·46	9·64	1·98	14·88	13·74
	Ranpur D. ..	..	..	0·62	..	..	..	0·37	1·01	0·26		0·12	0·34	1·43		0·19	0·31	0·53	0·37		0·08		0·03	..	0·04		1·28	0·41	0·16	..	0·10	1·28	16	8·9	9·13	7·54	1·43	9·37	11·85
	Dholera D. ..	..	..	0·44	..	..	..		0·90	0·14	0·81		1·06	1·74	1·41		0·86	0·60	3·60		0·25						0·73	..	..	0·39	0·20	1·16	15	10·4	13·82	9·43	3·60	13·82	13·12
	Gogha P. ..	0·17	..	..	..	..	..		..	..			0·70	0·80	0·80		3·70	0·88		0·17		0·24	0·11						0·42	1·23	0·15	..	12	11·0	8·37	9·00	3·70	8·75	13·25
	Aslali ..	..	..	..	..	0·04	..		0·40	..	0·30	0·04	0·12		0·05		1·05	0·10	1·35	0·82	0·75	0·15	..		0·12			0·08	..	..	0·18	0·48	12	10·6	6·03	8·72	1·35	6·10	12·60
Kaira.	Kaira ..	0·13	..	..	0·01	..	..	0·20		..	0·62			0·67		0·36			0·42	0·72	0·69	0·08	0·08	..	..	0·03	0·21	0·21	1·04	..	1·10	0·24	13	13·8	7·26	13·61	1·10	7·64	17·88
	Mehmadabad	0·38	..	..	..	..	..	0·01	0·64	0·07	1·31	0·46	0·16		0·25	0·01	1·15	0·14	1·15	0·76	0·53			..	0·20	0·07	..	0·07	0·31	..	0·55	0·43	15	13·2	8·91	13·36	1·51	9·04	17·87
	Matar ..	..	..	..	0·08	..	..		0·10	0·08	0·97	1·12	0·17		0·07		0·67	0·12	0·67	0·60	1·81							0·26	0·20	..	2·54	0·30	13	12·0	9·71	11·95	2·54	10·23	15·74
	Nadiad ..	..	..	..	..	..	..	0·19	0·10	0·68	1·20	2·00	0·07	0·38	0·17		0·90	0·87	0·98	0·75	2·07	0·19	0·04					0·03	..	..	0·10	0·79	15	13·9	11·51	13·44	2·07	11·51	17·64
	Mahudha D.	..	..	1·17	..	..	..		..		1·17	0·81	0·20		2·00	0·01	1·00	0·11							0·11	0·03	0·08	0·07	0·01	..	0·22	0·05	9	13·3	6·99	12·50	2·00	7·04	16·98
	Kapadvanj ..	..	..	..	..	..	..		0·85	0·88	1·11	0·02	0·02		0·65		0·34		0·58	0·55	0·16	0·20	0·07	..	0·25	0·03	0·01	0·01	0·07	0·02	..	0·68	11	13·1	6·49	12·49	1·11	6·82	16·69
	Thasra ..	..	..	..	..	..	..	0·04	0·80	0·23	1·25	0·12	0·07				0·32	0·01	0·38	0·67	0·92	0·11	0·11	..	0·28	..	0·20	0·53	..	..	0·02	0·60	14	12·7	6·16	12·22	1·25	6·28	16·67
	Daker D. ..	..	..	..	..	..	..		0·46	0·68	1·50	0·34	0·28			0·25			0·20	1·15	1·26	0·18		0·08	..		..	0·89		..	0·11	1·13	18	18·6	8·49	18·52	1·50	8·49	17·96
	Anand ..	..	..	..	..	..	..	0·18	1·22	0·47	1·22	0·11	0·38		0·15		1·72	0·05	0·73	3·60	8·29	0·67	0·30	..	..	..	..	0·87	0·12	..	1·77	0·42	17	14·1	17·16	14·67	3·60	17·16	19·11
	Borsad ..	..	0·02	..	..	0·08	0·09	0·59	0·78	0·20	0·38	0·15	0·40				0·60	0·04	0·97	2·65	2·54	0·26	0·68	..	..	..	..	0·18	0·73	0·10	0·06	0·51	15	13·2	11·57	18·57	2·54	12·22	18·63
	Tranza Nagrama Tanks.	..	..	..	..	..	..	..	0·26	0·45	0·95	1·03	0·18	0·18	0·32	..	0·30	0·12	2·23	0·88	2·28	0·62	..	..	..	..	..	0·13	0·10	..	2·36	0·83	16	10·7	10·65	9·13	2·36	11·08	11·06
	Pinglaj ..	0·54	..	..	..	..	..	..	0·18	0·58	0·78	0·88	0·11			0·08	0·82	0·02	1·46	0·27	0·45	0·20	0·02	..	..	..	0·07	..	..	..	0·40	0·41	13	11·2	7·16	8·68	1·48	7·22	13·07
	Savli Tank ..	..	..	..	..	..	..	..	0·98	0·05	0·35	0·65	0·17		0·75		0·24		1·28	0·20	0·75	0·10	..	..	..	0·03	0·08	..	..	..	..	0·17	10	12·7	5·10	10·91	1·25	5·10	14·85
	Sayat Tank ..	0·55	0·86	..	..	..	..	0·16	0·85	0·86	1·62	0·34	0·16	0·62		0·66		0·18	1·17	1·30	0·58	0·09	..	0·11	..	0·28	0·16	..	..	..	0·25	..	18	18·8	10·54	10·59	1·62	11·45	15·78
	Wanghroli Tank.	..	..	..	..	..	0·18	0·63	1·15	1·80	0·12		0·10			0·18		0·50	0·50	0·82	0·05	0·16	0·05	..	..	..	0·12	..	..	..	0·60	0·62	14	13·3	7·78	12·58	1·80	7·78	18·01
Broach.	Broach ..	..	..	0·15	..	0·08	0·01	0·05	0·77	0·02	0·22	0·19	0·64	0·09	0·01	2·80	0·68	1·04	0·12	0·54	0·01	0·80	0·20	..	..	0·03	0·03	1·02	0·23	1·39	0·12	0·12	17	14·1	11·36	14·49	2·80	11·36	21·00
	Ankleshvar ..	..	..	..	..	..	..	..	..	1·19	0·27	0·22	0·86	0·13	0·11	2·82	0·84	0·96	0·49	0·32	0·50	0·81	0·12	..	..	..	0·14	0·38	0·06	1·51	..	0·20	18	14·6	12·03	14·73	2·82	12·03	21·66
	Hansot D. ..	..	0·44	0·08	..	0·08	0·04	1·00	..	..	0·26	0·35	2·46	0·25	0·06	2·25	0·60	1·58	0·44	0·82	0·05	1·15	0·05	..	..	..	..	0·95	0·91	0·52	0·88	..	15	12·5	13·77	12·02	2·46	13·77	13·13
	Ilav D. ..	..	0·02	0·03	..	0·06	..	0·04	0·61	0·09	0·14	0·28	1·58	0·21	0·05	0·95	0·64	2·80	0·34	0·09	0·04	0·20	0·40	0·06	..	..	..	..	0·67	..	0·11	0·10	14	14·3	9·26	12·23	2·80	9·35	19·73

* Data from Observatory rain gauges.

NOTE.—P = Pata, D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of July 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	Dates.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July 1949.	Average rainfall for the period shown in the preceding column (35).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Broach—contd.	Vagra	..	..	..	..	..	..	..	..	..	0·11	0·01	0·50		0·31	0·80	0·50	0·50	0·55	1·10		0·10	0·10	0·11	0·02	0·23	0·02	0·05	0·70	0·13	1·92	0·01	16	15·8	8·67	12·11	1·9	8·72	17·50
	Dahej D.	0·03	0·33	..	..	0·07	0·08	0·21	..	0·20		1·73	0·85	1·17	0·90	0·50	3·88								0·06	0·10	0·05	0·47	0·02	0·45	0·12		18	11·5	10·74	10·09	3·68	11·27	15·85
	Amod	..	..	..	..	..	0·17	0·42	..	..	0·45	0·97	0·78	0·14	0·63	3·70	1·63	0·53	1·97	0·55	0·06	0·11	0·00			0·77		0·26	0·16	1·25	0·21	1·18	16	12·7	16·06	12·85	4·70	16·[illegible]	16·89
	Jambusar	..	..	..	..	..	..	0·17	0·09	0·18	0·32	0·21	1·82	1·95	3·75	1·82	0·22	0·56	0·58	1·09	0·09					0·03	0·98	0·02	0·60		0·47	2·03	16	12·4	13·[illegible]	11·29	3·75	15·52	17·42
Panch-Mahals.	Godhra	..	..	..	0·75	..	..	1·48	0·58	0·58	1·59	0·48	0·12		1·21		0·59		0·90	1·03	1·36	0·39	0·04			0·04		0·20					14	13·8	4·[illegible]	15·20	1·03	7·43	20·62
	Kalol	..	0·20	..	..	..	..	1·63	1·28	0·44	0·14	1·75			0·33	0·42	0·56	0·27	3·59	1·88	1·83	0·07	0·58		0·04		0·11	0·17	0·67			2·20	17	14·7	17·24	15·10	3·59	16·72	20·16
	Halol	..	..	..	..	..		0·65	0·42	0·98	0·56	0·43	0·12	0·07		0·10	0·48	1·19	1·38	2·61	3·31	0·04	0·29	0·02				0·40		0·53	0·24	0·46	17	13·4	14·1[illegible]	17·58	3·81	14·12	22·78
	Dohad*	..	..	..	..	..	..	0·26	0·61	0·30	0·32	0·96	0·06	0·08	0·03			0·08	0·06	0·28	1·50	1·16	0·08	0·08	0·02	0·08	0·10			0·08		0·02	9	13·0	6·09	9·02	1·50	8·52	12·55
	Jhalod	..	0·07	..	..	..	..	0·15	1·81	0·19	0·30	0·30	0·21	0·07	0·35			0·21		0·25	0·28	0·26	0·16	0·05	0·04	0·10	0·06	0·14				0·21	15	12·5	5·81	10·05	1·81	9·30	14·42
Surat.	Surat*	..	0·35	..	..	..	..	0·25	0·94	0·08	0·24	0·12	1·09	0·16	1·30	1·32	1·90	4·28	0·40	0·81	0·48	0·01	0·05			0·05		0·32	0·37	0·05	0·02	0·02	14	16·3	13·99	17·42	4·28	15·46	26·04
	Olpad	0·05	0·10	0·02	0·28			0·10	0·38	0·14	0·16	0·02	0·60	3·35	0·08	1·17	1·05	2·70	0·90	0·05	0·15		0·04	0·06		0·05	0·02	0·25	0·90				10	15·0	12·02	14·43	3·35	12·67	21·48
	Mandvi	0·05	0·17	..	0·33	..	..	1·71	0·64	0·45	0·50	0·34	1·45	0·90	0·37	0·68	2·65	0·25	2·60	0·35		0·04	0·04		0·03	0·11	0·27	1·14	0·47	0·11	0·16	0·60	22	19·5	16·10	21·54	2·65	16·55	29·78
	Bardoli	1·10	1·61	..	0·30	..	..	0·05	1·30	0·25	0·31	0·30	1·07	2·43	0·05	1·05	5·60	2·40	1·57	0·28	0·08	0·03				0·05	0·11	0·05	0·19	0·05	0·15	0·26	19	19·0	20·02	21·55	5·60	21·35	31·52
	Valod P.	1·15	0·08	..	0·03	0·43		2·43	1·28	1·32	0·30	0·36	2·67	1·63	0·23	0·99	4·45	3·40	3·56	0·60	0·04	0·15	0·17	0·10	0·03	0·17	0·25	0·72	0·10	0·32		0·73	24	20·0	18·06	23·13	4·45	28·99	31·29
Surat.	Jalalpor	0·64	0·03	0·02	..	0·03	0·65	1·81	0·29	0·31	0·29	0·79	2·77	1·46	1·42	2·70	5·54	1·17	0·57	0·05	0·31	0·07	0·06	0·03	0·03	0·05	0·23	0·20	0·15	0·14	0·32		19	17·8	21·97	20·78	5·54	23·25	30·32
	Chikhli	2·12	..	0·13	0·08	0·04	0·08	1·02	2·62	0·52	0·15	1·56	2·55	2·77	1·38	1·07	1·85	3·45	1·34	0·28	0·43	0·21	0·26	0·16	0·16	0·29	0·32	0·59	0·73		0·21	0·[illegible]	26	22·1	24·69	26·92	3·45	30·94	38·38
	Bulsar	2·91	0·13	0·02	0·48		..	0·45	2·67	0·40	0·49	0·71	4·31	6·26	2·17	2·31	2·64	6·68	1·07	0·19	0·19		0·03	0·10	0·03	0·28	0·22	0·47	0·52	0·07	0·06	0·38	23	21·7	36·38	25·82	6·68	42·12	39·21
	Pardi D.	1·12	0·02	0·18	0·55	0·17	0·11	1·11	2·96	0·49	0·20	1·48	1·94	2·58	3·36	1·51	1·59	1·12	1·24	0·49	0·36	0·01	0·19	0·15	0·15	0·35	0·18	0·48	0·33	0·13	0·16	1·32	30	22·7	32·47	28·95	7·58	37·29	42·73
	Washai D.	1·60	..	0·05	0·36	0·33	..	0·11	2·43	0·33	0·12	1·53	2·05	0·36	0·24	0·14	1·20	0·37	2·02	0·19	0·36	0·34	0·36	0·13	0·16	0·46	0·77	1·74	0·31	0·74	0·15	1·86	28	23·1	19·58	32·26	2·48	28·84	47·77
	Ahwa D.	2·31	0·02	0·03	0·12	0·20	0·02	0·17	2·18	0·36	0·12	1·40	1·36	0·49	1·40	0·24	0·55	0·15	1·75	0·12	0·33	0·16	0·61	0·13	0·45	0·61	1·63	1·03	0·16	0·32	1·50	1·60	28	24·2	23·26	24·45	2·31	28·19	33·22
West Khandesh.	Dhulia	0·02	..	..	..	..	..	0·25	0·47					1·74			3·28	0·07	0·40				0·01	0·07		0·20	0·04	3·22	0·72	0·07			10	9·1	13·98	8·52	3·20	19·96	10·54
	Sakri	..	0·07	..	..	..	..	0·24	0·10				0·02	0·35	0·05	1·10	0·38	0·05	0·04			0·01	0·10	0·10	0·03	0·08	0·08	0·05	0·25	0·05			7	8·4	3·08	4·84	1·10	6·42	8·93
	Pimpalner D.	..	..	..	..	..	0·20	0·13	0·07		0·11	0·14	0·68	1·21	0·12	0·10	0·10	0·13			0·12	0·31	0·07	0·13	0·03	0·10						..	14	11·9	8·61	6·72	1·21	4·09	10·86
	Nandurbar	..	..	..	..	..	..	0·72	0·22		0·03	0·45	1·07	0·07	0·45	0·80		0·02	0·39	0·31	0·19		0·07	0·05	..	0·09	0·16	0·30		0·22	..	0·13	13	14·7	5·68	7·65	1·07	9·04	12·15
	Navapur	0·37	0·30	..	..	..	..	0·92	0·81	0·40		1·19	1·00	0·38	1·39	0·29	0·60	0·37	1·23	0·48	0·18	0·21	0·18	0·21	0·03	0·38	0·58	0·41	0·11	0·03	0·15	2·01	24	18·8	14·38	15·75	2·23	15·66	21·90
	Taloda	..	0·21	..	..	0·05	..	0·74	0·37	0·23	0·38	0·73	0·64	0·61	1·06	0·28	4·54	0·01	0·21	1·36	0·55	0·37	0·30	0·05	0·01	1·19	0·03	0·03	0·03	0·01		0·28	18	16·6	14·50	10·23	4·58	15·96	15·89
	Shahada	..	..	..	..	..		0·45	0·27	0·15	0·20	0·05	0·55	0·45	0·58	0·07	2·80	0·16	0·09	1·23	0·35	0·32	0·22	0·12		0·07	0·14						15	13·8	8·21	7·74	2·80	11·91	12·36
	Shirpur	..	..	..	..	0·02		0·40	0·05	0·15		0·19	0·90	1·10	0·58	0·23	4·30	0·75	0·28	0·30	0·08	0·04	0·12	0·02	0·04	0·02	1·04	0·55	0·03		..	0·01	14	12·2	11·06	7·31	4·30	15·39	11·68
	Sindkheda	..	..	..	..	..		0·40	0·15	0·11		0·21	0·36	2·12	1·17	0·12	1·50	0·40	0·28	0·35		0·06				0·13	0·55	0·78	0·08	0·16	..		16	10·2	8·55	5·73	2·12	15·58	10·40
Khandesh.	Jalgaon*	3·03	..	..	..	0·80	0·25	0·54	0·60	0·15		1·13	0·32	1·07		0·03	0·80	1·01	0·51					0·06		0·20	0·04				0·10	0·08	14	14·3	10·72	9·51	3·03	18·73	14·61
	Chalisgaon	0·71	..	..	0·73	0·40	..	0·10	0·14	..				0·22	0·79	..	0·70	0·30	0·35								0·40				0·14	0·10	13	9·8	15·08	6·44	0·79	10·95	11·53
	Pachora	0·36	..	0·02	0·09	0·15	0·28	0·23	0·18	..			0·05	0·50	0·32		0·87	0·49	0·26			0·35			0·07	0·03	0·30		0·81		0.10	0·03	13	12·4	8·10	7·66	0·82	8·92	13·67
	Bhadgaon P.	0·79	..	0·08	0·42	0·34	0·19	0·12						2·63			0·[illegible]	0·34	0·41			0·[illegible]				0·25	0·[illegible]		0·08	0·10	0·08		15	11·6	6·97	7·83	2·63	9·12	12·85
	Erandol	0·61	..	..	..	0·25	0·11	0·41	1·05	0·72		0·12	0·64	0·57		0·07	0·98	0·68	1·20								0·21	0·86	0·10	0·24	0·28	0·58	18	18·0	8·[illegible]	8·06	1·20	12·70	12·97

East.	Chopda ..	1·35	0·03	..	..	0·17	0·26	0·46	0·56	0·31	..	0·06	1·31	1·37	..	1·64	2·94	..	1·88	0·02	0·11	0·05	0·12	0·09	..	0·18	0·28	..	0·01	..	..	0·02	16	12·9	13·98	8·42	1·83	17·18	19·38
	Amalner ..	0·45	0·01	..	..	0·06	0·07	0·39	0·84	0·40	0·05	0·2	0·21	0·28	0·24	0·12	4·15	..	1·79	0·05	0·28	..	..	0·17	..	0·15	0·15	0·50	0·01	0·06	..	..	..	13	11·5	10·10	7·56	4·10	18·40	12·48
	Pareia ..	0·50	..	..	..	..	2·20	0·10	0·70	..	..	0·10	0·40	1·32	..	..	2·50	0·65	1·25	..	..	..	..	..	..	..	..	..	..	0·42	..	..	..	..	..	0·45	1·05	1·50	12·05	12·69
	Jamner ..	0·74	..	..	..	..	0·78	0·32	0·42	0·26	..	0·15	1·26	0·24	0·02	0·47	4·74	2·92	0·32	0·06	..	0·15	0·70	0·12	0·11	0·10	0·18	..	..	..	0·19	0·04	20	13·3	14·54	8·26	4·74	18·35	14·12
	Bhusaval ..	1·55	..	..	..	0·44	0·42	0·92	0·78	0·09	..	0·08	0·16	0·30	..	0·23	1·03	0·54	0·49	0·08	..	..	..	0·06	..	0·04	..	..	..	..	0·13	0·48	13	13·5	9·12	8·81	1·55	13·81	14·24
	Edalabad P. ..	..	..	..	0·64	0·85	1·25	0·64	0·15	..	..	0·14	0·27	..	0·23	3·40	0·75	0·45	0·32	0·11	0·03	0·09	0·04	..	0·16	0·07	..	..	1·73	..	0·16	17	12·5	11·47	8·05	3·40	15·92	12·54
	Yaval ..	1·60	..	..	..	0·20	0·40	1·35	0·40	0·07	..	0·07	0·32	0·06	..	..	2·35	1·85	1·00	0·30	..	..	0·15	0·08	..	0·20	1·00	..	0·06	..	0·05	0·07	15	13·4	11·11	8·29	2·35	15·68	13·26
	Raver ..	0·40	0·01	..	..	0·98	0·95	1·34	0·45	0·30	..	..	0·34	0·47	0·36	0·20	0·74	1·20	0·08	0·19	0·12	..	0·21	0·01	..	0·02	0·12	..	..	..	0·04	..	16	10·7	8·56	7·31	1·34	12·65	12·89
Nasik.	Nasik ..	..	..	..	..	..	..	0·04	0·09	..	0·03	0·09	0·03	0·23	0·03	0·04	0·02	0·11	0·09	0·05	0·09	0·22	0·11	0·08	0·14	0·05	0·05	0·01	..	..	0·12	..	5	14·1	1·72	3·32	0·23	3·01	12·77
	Trimbak D. ..	1·61	0·28	0·35	0·48	0·05	0·29	0·63	1·78	0·45	0·49	1·03	3·40	0·40	1·10	2·70	1·34	1·30	2·83	2·11	1·89	2·08	1·42	0·95	1·62	1·07	1·50	0·88	0·97	0·22	0·12	3·15	30	27·1	38·93	35·84	3·40	44·52	48·31
	Igatpuri ..	0·35	0·35	0·38	1·19	1·15	1·08	0·30	0·62	0·60	0·75	1·10	3·40	0·80	2·39	2·76	4·08	0·60	4·07	1·00	0·50	1·18	1·14	1·60	0·42	2·50	3·05	1·45	1·33	0·28	0·80	1·18	31	29·0	45·20	51·09	4·05	51·99	71·30
	Sinnar ..	0·25	..	..	..	..	..	0·02	0·04	0·05	..	0·04	..	..	0·46	0·02	0·13	0·07	0·47	0·24	0·02	..	0·06	0·05	0·17	0·04	0·17	0·03	..	..	..	..	7	11·0	2·34	3·16	0·47	4·30	9·19
	Niphad ..	0·19	..	..	..	..	0·03	0·09	0·07	..	0·05	..	0·14	..	0·47	..	0·37	0·03	0·07	..	0·03	0·05	0·02	0·05	0·07	0·06	1·05	0·09	..	..	..	..	9	10·1	2·93	4·09	1·05	3·27	8·98
	Pimpalgaon D.	0·36	..	..	..	..	..	0·06	0·26	..	..	0·02	0·15	..	0·77	..	0·12	0·46	..	..	..	..	0·11	0·16	0·10	0·10	1·42	0·02	..	0·03	..	..	11	10·5	4·14	5·73	1·42	6·60	10·83
	Yeola ..	0·45	..	..	..	..	0·07	..	..	..	..	..	0·03	..	0·36	..	0·55	0·02	0·37	0·02	..	..	..	0·11	0·03	0·10	0·29	0·02	..	..	..	0·15	8	8·2	1·57	4·14	0·55	9·15	8·73
	Nandgaon ..	0·87	..	..	..	..	0·11	0·06	0·34	..	..	..	..	..	0·48	..	0·49	..	0·54	..	..	0·02	..	..	0·10	0·09	0·58	..	..	..	..	0·03	8	7·0	1·96	4·91	0·87	8·80	9·69
	Malegaon* ..	0·32	..	..	..	..	..	0·10	0·17	..	..	..	..	..	0·29	..	0·32	0·04	0·14	..	..	..	..	..	0·09	0·03	0·03	0·20	0·10	0·08	..	0·36	9	7·4	2·31	4·42	0·36	7·65	8·77
	Satana ..	0·14	..	..	..	..	..	..	0·18	..	..	0·08	..	..	0·60	..	0·20	..	0·16	0·04	..	..	..	0·04	..	0·04	..	..	..	..	..	1·30	6	7·2	2·78	4·02	1·30	6·15	8·09
	Kalvan ..	0·01	..	..	..	..	..	0·05	0·53	..	..	0·31	0·21	0·10	4·64	0·29	0·18	0·02	0·48	0·65	..	0·30	0·47	0·14	..	..	..	..	..	..	..	0·25	17	12·2	12·38	6·96	4·64	13·31	11·99
	Chandor ..	0·92	..	..	..	..	..	0·06	0·21	..	..	0·06	0·18	..	1·70	0·08	0·50	0·02	0·65	0·12	0·07	0·06	0·25	0·11	0·15	0·16	0·09	0·08	0·04	..	..	0·06	11	13·1	5·47	6·03	1·70	10·72	11·13
	Dindori ..	0·02	..	..	0·06	..	..	0·07	0·40	..	..	..	0·02	0·30	1·80	0·08	0·10	0·04	0·80	0·25	0·25	0·05	0·16	0·14	0·11	0·50	1·35	0·03	0·02	..	0·01	0·02	12	17·4	6·57	8·70	1·80	7·37	13·97
	Peint ..	0·80	0·05	0·12	0·47	0·25	0·21	0·20	2·70	1·02	0·41	0·95	2·15	0·33	1·11	1·12	1·60	0·39	1·85	0·84	0·37	0·97	0·66	0·36	0·31	0·64	0·74	0·67	0·44	0·50	0·60	2·07	30	26·3	34·95	35·13	2·70	28·08	46·39
	Bolthan ..	..	..	..	..	0·32	0·03	0·39	..	..	..	..	..	0·41	..	0·47	0·12	0·75	..	..	..	..	0·11	0·02	..	1·27	1·00	..	..	..	0·20	..	10	..	5·59	..	1·27	12·63	..
Ahmednagar.	Ahmednagar* ..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	0·22	0·18	0·10	0·18	0·07	..	..	..	..	..	0·03	0·03	..	..	0·11	..	..	0·11	6	6·5	1·07	3·78	0·22	4·65	9·01
	Parner ..	..	..	..	..	..	..	..	..	0·02	..	..	0·01	..	0·10	0·02	0·22	0·02	0·05	..	..	..	0·05	..	..	0·06	0·01	0·08	0·01	..	..	..	2	8·5	0·65	3·75	0·22	7·09	8·40
	Shrigonda ..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	0·09	0·07	0·27	0·26	0·04	..	..	..	..	..	..	..	..	..	0·17	..	..	..	4	5·5	1·01	2·39	0·27	5·08	6·02
	Karjat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	0·33	0·19	..	..	..	..	..	..	..	..	0·47	..	..	0·20	0·90	..	5	5·7	2·14	2·66	0·90	4·82	6·89
	Mirajgaon D.	0·10	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	6·0	0·90	3·31	0·60	4·65	7·97
	Jamkhed P. ..	..	..	..	..	0·87	0·05	0·04	..	..	..	..	0·04	0·07	0·04	..	0·79	0·50	0·03	..	..	..	..	..	..	..	0·09	..	..	..	0·15	1·80	5	3·1	4·47	4·34	1·80	17·34	9·41
	Shevgaon ..	..	..	..	0·34	0·10	..	..	..	..	..	..	0·26	..	..	1·06	0·18	0·11	..	..	..	..	..	..	..	0·01	0·05	..	0·47	0·29	..	0·19	9	7·0	3·06	4·90	1·06	7·67	10·04
	Pathardi P. ..	0·31	..	0·35	0·22	1·35	0·28	0·10	..	..	..	..	0·06	..	..	..	1·32	0·19	0·25	..	..	..	..	..	..	..	..	..	..	0·78	1·12	0·26	12	6·4	6·59	3·95	1·35	11·81	9·46
	Nevasa ..	..	..	..	..	0·07	0·03	0·10	..	..	..	0·06	..	..	..	..	1·25	0·09	0·26	..	..	..	0·05	..	..	..	..	0·01	0·42	..	..	0·30	5	7·2	2·64	4·09	1·25	6·30	8·33
	Rahuri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·55	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	5.6	0·64	3·42	0·55	2·64	7·89
	Kopargaon ..	0·39	..	..	..	..	..	..	..	..	..	..	0·01	..	..	..	0·45	0·06	0·28	..	..	..	0·10	..	..	0·03	0·13	..	..	..	0·29	0·05	6	7·4	1·79	3·55	0·45	5·77	7·30
	Sangamner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	0·31	..	0·20	0·06	0·05	..	0·06	..	0·07	0·02	..	..	..	..	..	..	3	6·7	0·87	3.89	0·31	2·84	7·16
	Akola ..	..	..	..	..	..	..	..	..	..	..	0·05	0·07	0·25	0·04	0·19	0·03	0·80	0·09	0·07	0·05	0·10	..	..	0·07	..	0·08	0·07	..	..	0·04	0·01	4	11·7	2·01	5·60	0·80	2·31	9·87
Poona.	Poona* ..	..	..	..	0·07	..	..	..	..	..	..	0·01	0·31	0·06	0·12	0·11	0·09	0·47	0·15	0·02	0·04	..	..	0·03	0·08	0·09	0·01	0·04	..	0·03	..	..	5	12·7	1·73	6·56	0·47	2·58	11·05
	Pand P. ..	0·[illegible]	..	0·05	0·87	0·22	0·03	0·27	0·30	0·04	0·07	0·12	1·40	2·53	0·48	1·07	0·69	2·12	2·30	0·71	0·16	0·02	..	0·28	0·40	0·66	0·41	0·11	0·07	0·10	0·04	0·60	20	23·3	16·18	24·00	2·53	17·06	32·41
	Vadgaon ..	0·10	0·05	0·06	0·29	0·14	0·05	0·18	0·32	0·08	0·12	0·45	0·07	0·09	0·34	0·58	0·47	0·50	0·60	0·27	0·11	0·17	0·04	0·39	0·27	0·70	0·69	0·39	0·08	0·07	0·11	0·40	24	20·4	9·77	15·06	0·97	11·09	21·74
	Lonavla ..	0·54	0·66	1·94	1·44	1·45	0·35	1·65	2·25	0·82	0·22	1·73	5·71	3·66	4·69	4·83	1·05	2·25	2·00	0·48	0·48	0·87	0·95	1·03	1·12	2·26	2·83	1·05	0·79	1·12	1·04	2·20	31	29·4	53·46	67·92	4·83	59·02	94·45
	Khed ..	0·05	..	..	0·46	..	..	..	..	..	..	0·35	0·90	0·22	0·05	0·03	0·16	0·16	0·17	0·01	..	..	..	0·14	0·06	0·16	0·05	0·04	..	0·01	..	..	9	12·8	2·06	6·47	0·90	5·40	11·32
	Alandi D. ..	..	..	..	0·02	0·02	..	..	0·04	..	..	0·08	0·70	0·59	0·47	0·06	0·13	0·20	0·05	0·03	0·02	..	..	0·08	0·07	0·13	0·07	0·09	0·02	0·01	0·02	0·05	6	12·2	2·95	5·58	0·70	3·63	9·89
	Ghoda ..	0·06	..	..	0·19	0·13	..	..	0·47	0·05	0·06	0·11	1·30	0·11	0·05	0·15	0·34	0·70	0·61	0·16	0·04	..	0·09	0·22	0·06	0·30	0·05	0·05	..	..	..	0·05	13	15·6	5·35	8·83	1·30	7·35	14·03

*Data from Observatory rain gauges.

NOTE.—P = Pets. D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of July 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	DAYS.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July 1949.	Average rainfall of the period shown in the columns (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Poona—*contd.*	Junnar ..	0·02	0·06	..	..	0·94	0·03	0·05	0·17	..	0·01	0·11	0·45	0·11	0·39	0·05	0·29	0·20	0·66	0·15	0·21	0·17	0·05	0·06	0·08	0·15	0·07	0·07	0·02	0·02		0·05	13	16·0	4·64	5·80	0·64	5·05	16·56
	Sirur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·29	0·07	..	..	..	..	..	..	..	0·35	..	..	..	..	..	0·13	3	6·0	0·84	2·81	0·35	2·44	7·19
	Talegaon Dhamdhera D.	..	..	..	..	..	..	..	..	..	..	..	0·07	0·27	0·07	0·14	0·18	0·14	0·04	..	..	..	..	..	..	0·20	..	..	..	..	..	..	5	8·4	1·11	3·74	0·27	2·16	7·93
	Sasvad ..	..	..	..	..	..	..	..	..	..	..	0·11	1·35	0·12	0·12	0·12	0·07	0·07	..	..	..	..	..	..	..	..	0·08	0·05	0·01	0·10	..	0·23	7	10·4	2·43	4·54	1·35	2·65	8·40
	Jejuri D. ..	..	..	..	..	..	..	..	..	..	..	..	0·09	0·50	0·02	0·02	0·13	0·17	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	3	7·4	0·95	3·18	0·50	2·81	6·91
	Baramati ..	..	..	..	..	..	..	..	..	..	..	..	..	0·32	..	..	0·12	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	4·9	0·79	2·20	0·35	5·42	5·75
	Dhond ..	..	..	..	..	..	..	..	..	..	..	..	..	0·23	0·04	..	0·14	0·80	..	..	..	..	..	0·05	..	..	..	..	..	..	..	0·18	4	5·7	1·43	2·49	0·80	4·35	5·93
	Indapur ..	0·06	..	..	..	..	0·02	..	..	..	..	..	..	0·05	0·05	..	0·02	0·13	..	..	..	..	..	..	..	..	..	..	..	..	0·07	0·08	1	5·3	0·43	2·61	0·13	2·60	6·43
Sholapur.	Sholapur* ..	0·05	0·04	..	..	0·98	0·17	0·83	0·14	0·17	0·02	..	0·47	0·04	0·02	0·02	0·37	0·75	..	..	..	..	..	..	0·05	0·02	..	24	..	0·32	..	..	10	7·7	4·68	4·18	0·93	11·46	8·62
	Barsi ..	0·25	..	..	..	0·84	..	0·17	0·09	0·06	0·21	..	0·04	0·10	0·09	..	0·33	0·84	..	..	..	..	..	..	..	..	..	0·47	..	..	..	1·45	9	8·8	4·31	4·57	1·48	9·19	9·46
	Madha ..	..	..	..	..	..	..	0·07	..	..	..	..	0·05	0·02	..	0·07	..	..	..	..	..	..	..	..	..	..	0·27	0·07	..	1·11	0·07	..	2	6·6	1·73	3·47	1·11	8·39	7·48
	Karmala ..	..	0·31	..	..	..	..	..	..	..	..	..	0·09	0·12	0·08	..	0·34	..	..	..	..	..	..	0·84	..	..	..	..	..	..	0·41	1·09	6	6·6	3·28	3·14	1·09	9·97	7·11
	Pandharpur	0·67	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	1·65	..	..	..	..	4	5·6	2·61	3·04	1·68	7·62	7·21
	Sangola .	0·01	..	..	0·01	0·06	..	0·06	..	..	..	..	..	0·02	..	0·01	..	..	0·06	..	..	..	..	..	..	..	..	1·40	..	..	..	..	1	4·5	1·65	2·10	1·40	5·00	5·58
	Malsiras ..	..	..	..	..	..	..	0·31	..	..	..	..	..	0·15	..	..	..	0·17	..	..	..	..	..	..	..	0·10	..	0·22	..	..	..	..	5	4·6	0·95	2·44	0·31	2·96	5·50
	Akluj D. ..	..	..	..	..	..	..	0·12	..	..	..	..	..	0·11	..	..	..	0·16	..	..	..	..	..	..	..	..	..	0·62	0·04	..	..	..	4	4·5	1·11	2·05	0·62	4·12	4·79
Satara.	Satara ..	..	..	..	0·09	0·05	0·07	0·09	0·21	0·23	0·11	0·47	0·45	2·12	1·15	1·80	0·39	..	..	..	..	..	..	..	0·09	0·60	0·09	0·26	0·13	0·03	0·24	0·08	13	19·7	8·51	13·48	2·12	11·48	19·75
	Koregaon ..	0·07	..	..	..	..	..	0·07	0·05	0·02	..	0·18	0·20	1·18	0·75	0·45	0·13	1·09	0·16	0·02	..	..	..	..	..	0·05	0·05	0·10	..	..	0·04	..	9	14·5	4·61	7·49	1·18	6·24	11·79
	Wai ..	..	..	..	..	..	..	..	..	..	..	..	0·32	2·38	0·56	0·16	0·09	0·49	0·41	0·04	..	..	..	..	..	..	..	..	..	..	..	..	6	13·9	4·26	8·03	2·38	5·77	12·92
	Khandala ..	..	..	..	0·04	..	..	..	..	..	..	..	0·35	0·95	..	0·09	0·06	0·35	0·03	..	..	..	..	0·65	..	..	..	..	..	..	..	..	3	8·2	1·95	4·03	0·95	2·58	7·47
	Panchgani D.	0·20	0·30	0·75	0·45	0·23	0·11	..	0·25	0·45	0·20	0·45	1·10	4·60	2·85	1·00	1·25	2·80	1·90	0·70	0·09	0·06	0·07	0·24	0·12	0·78	0·32	0·20	0·12	0·09	0·09	1·00	25	24·2	23·25	23·59	4·60	28·46	34·62
	Medha ..	0·26	0·03	0·05	0·29	0·07	..	0·21	0·30	0·45	0·11	0·41	0·65	5·40	3·21	1·66	0·56	1·30	1·05	0·19	0·17	0·13	0·06	0·09	0·14	0·24	0·25	0·35	0·18	0·20	0·12	0·63	25	23·3	18·74	27·44	5·40	22·69	39·83
	Mahabaleshwar* P.	1·41	1·70	1·60	1·61	1·25	0·21	1·01	1·12	1·84	0·36	2·03	3·85	11·79	7·43	6·69	3·45	5·06	2·64	0·92	0·70	0·17	0·88	1·78	1·94	3·10	2·78	2·79	1·01	0·65	1·84	4·95	31	30·1	77·41	105·33	11·79	92·29	148·02
	Patan ..	0·13	0·11	0·17	..	..	0·08	0·24	0·19	0·09	..	0·29	1·09	1·85	2·04	3·85	0·19	2·41	1·68	0·34	0·06	0·04	0·04	0·29	0·14	1·45	1·09	0·29	0·13	0·11	0·09	0·60	22	24·2	18·91	29·25	3·85	22·00	40·16
	Karad ..	..	0·05	..	..	..	..	..	..	..	..	..	0·30	0·90	0·30	0·23	0·12	0·60	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	7	14·9	2·68	7·64	0·90	3·29	12·16
	Islampur ..	..	0·02	..	..	..	0·02	..	..	..	..	..	0·37	0·36	0·51	0·18	0·06	0·71	0·18	..	..	..	..	..	..	..	0·05	..	..	..	..	0·10	7	11·5	2·46	5·56	0·71	4·40	9·49
	Shirala P. ..	..	..	0·08	..	0·06	0·07	0·15	0·06	..	0·14	1·14	0·85	1·24	0·35	0·59	1·18	0·21	..	..	..	..	0·14	0·17	0·28	0·73	0·09	0·16	0·07	..	0·86	..	15	17·5	8·48	11·02	1·24	12·15	16·58
	Dahivadi ..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	0·30	0·02	..	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	5·0	0·78	2·19	0·30	5·12	5·37
	Bhasvad D. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3·9	0·14	1·91	0·14	6·28	4·79
	Veduj ..	..	..	..	..	..	..	..	..	..	..	..	0·12	0·07	0·10	0·03	0·60	0·08	..	..	..	..	..	..	..	0·08	..	..	..	..	..	0·14	8	7·1	1·07	2·74	0·60	4·12	6·11
	Pusaoli D. ..	..	..	..	..	..	..	..	0·03	..	..	..	0·55	0·27	0·18	0·20	..	0·30	0·50	..	..	..	..	..	..	..	..	0·10	..	..	..	..	7	11·9	2·16	3·43	0·55	3·66	9·18
	Vita ..	..	..	..	..	..	..	..	..	..	..	0·15	..	0·21	0·43	0·28	..	0·30	..	..	..	..	..	..	..	0·06	..	0·12	..	..	..	..	5	9·2	1·40	3·70	0·43	4·47	6·94
	Tasgaon ..	..	..	..	..	..	..	..	..	..	..	..	0·05	0·18	0·43	0·14	0·24	0·14	0·03	..	..	..	..	..	0·61	0·05	0·18	0·13	..	0·15	..	..	7	10·7	1·88	3·18	0·43	2·97	8·85

Belgaum*	0·06	0·09	0·12	0·16	0·04	..	..	0·11	..	0·04	0·15	0·90	0·31	2·03	1·66	0·20	1·06	1·78	..	..	..	..	0·06	0·02	0·04	0·40	0·34	0·18	0·07	0·07	0·55	15	22·1	11·07	17·10	2·03	15·46	25·20
Chandgad P.	0·11	0·18	0·27	0·64	0·63	0·15	1·41	1·49	0·11	..	0·83	2·57	3·11	3·50	2·90	2·50	3·02	2·23	0·35	0·07	..	0·11	0·34	0·79	2·00	2·76	0·67	0·52	0·11	0·44	1·90	28	27·0	35·71	48·65	3·50	46·50	61·94
Khanapur	0·02	0·23	0·02	0·11	0·36	0·04	0·15	0·73	0·22	0·16	0·07	1·35	1·12	4·00	3·61	1·69	3·24	0·91	..	..	..	..	..	0·08	0·16	1·42	0·35	0·50	0·10	0·09	1·01	20	25·0	21·74	26·01	4·00	28·06	38·58
Bailhongal	..	..	..	0·02	..	..	..	..	..	..	..	0·25	0·66	1·66	1·07	0·04	0·52	0·02	..	..	..	..	..	..	..	..	0·03	..	..	..	..	5	11·8	4·27	5·30	1·66	7·54	9·52
Saundatti	..	..	..	..	..	..	..	..	..	..	..	0·07	0·23	0·79	0·10	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	5·0	1·44	3·21	0·79	2·61	5·77
Gokak	..	..	..	..	..	..	..	..	..	..	..	..	0·23	0·08	0·08	0·11	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	7·3	0·73	2·88	0·23	3·51	6·02
Chikodi	..	..	..	..	..	..	..	..	..	..	..	0·05	0·37	0·40	0·09	0·32	..	..	..	..	..	..	..	0·01	0·03	0·21	..	..	0·11	0·04	0·30	6	12·3	1·93	5·29	0·40	2·93	8·90
Hukeri	0·12	..	..	..	..	..	..	..	..	..	..	0·14	0·40	0·60	0·22	0·10	1·05	0·07	..	..	..	..	..	0·05	0·03	0·04	..	..	0·03	0·02	0·03	7	10·7	3·10	4·80	1·05	4·78	8·52
Athni	..	..	..	..	..	..	..	..	..	..	..	..	0·05	0·35	0·05	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·70	2	6·7	0·70	2·88	0·35	2·30	5·92
Bijapur*	..	..	0·08	0·56	..	..	0·08	..	..	..	..	..	0·04	0·21	..	0·09	0·03	..	..	..	..	..	..	..	..	0·28	0·20	..	..	..	..	4	4·3	1·57	2·37	0·56	6·32	5·39
Indi	..	..	..	0·05	..	..	0·45	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	0·02	..	..	..	0·12	..	.·1	..	..	0·08	3	5·9	0·82	3·01	0·45	2·59	6·40
Sindgi	..	0·04	..	0·03	0·07	..	0·70	0·14	0·04	..	..	..	0·09	0·04	0·26	..	..	..	..	..	..	..	01·0	..	..	0·92	..	..	0·10	..	0·18	6	5·9	2·61	3·11	0·92	8·57	6·70
Bagevadi	..	..	0·08	..	..	..	..	..	..	..	..	..	..	0·10	0·20	0·02	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	2	5·4	0·45	2·65	0·20	3·86	5·78
Muddebihal	0·05	0·03	..	0·15	0·18	0·15	..	0·07	..	..	..	..	0·06	..	0·03	0·01	0·54	..	..	..	..	..	..	..	0·22	..	..	..	..	0·57	0·30	7	6·1	2·36	2·74	0·57	9·14	5·69
Bagalkot	..	0·05	..	..	..	..	..	0·25	..	..	0·23	..	0·05	0·01	0·15	0·12	0·35	..	..	..	..	..	..	0·50	..	..	0·47	1·12	0·08	0·17	0·21	10	5·8	3·76	2·50	1·12	5·77	5·52
Bilgi P.	..	0·05	..	0·10	0·06	..	0·05	..	..	..	..	0·24	0·07	0·12	0·35	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	0·10	..	6	4·6	1·39	2·14	0·35	4·93	5·01
Badami	..	..	..	0·05	0·04	..	..	..	..	..	..	..	0·05	0·36	..	0·03	0·19	..	..	..	..	..	..	0·05	0·35	0·01	0·15	..	..	0·40	0·13	6	6·0	1·80	2·42	0·40	3·35	5·02
Hungund	..	..	..	0·01	0·24	..	..	..	..	0·20	..	0·10	0·08	0·02	0·11	..	0·27	..	..	..	..	..	0·34	0·01	0·01	..	..	0·10	..	0·02	1·06	8	5·9	2·57	2·72	1·06	5·09	5·32
Ilkal D.	..	..	0·34	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	..	0·40	..	..	..	..	0·15	..	5	5·6	1·69	2·69	0·40	6·31	5·17
Dharwar	..	..	0·05	..	..	..	0·02	..	..	0·18	..	0·38	0·45	1·40	0·60	0·24	0·42	0·11	..	..	..	..	..	..	..	0·05	0·04	..	0·01	0·22	0·06	9	15·4	4·23	6·66	1·40	5·64	10·89
Hubli	..	..	..	..	0·06	0·05	..	..	..	..	..	0·38	0·48	0·88	0·35	0·10	0·22	0·12	..	..	..	..	..	..	..	0·08	0·06	..	..	0·03	0·14	8	12·5	2·95	4·42	0·88	5·54	8·02
Kalghatgi	..	0·09	..	0·43	0·12	0·21	0·10	0·04	..	0·15	..	0·40	0·60	2·00	0·30	0·40	1·10	0·10	0·15	..	..	..	..	0·50	0·04	0·09	0·10	..	0·12	0·40	1·20	18	18·4	8·64	8·59	2·00	13·91	14·21
Shiggaon	..	..	..	..	..	..	..	0·05	..	0·70	..	0·66	0·30	1·38	0·41	0·15	0·54	0·10	..	..	..	..	..	..	0·15	0·08	0·04	0·02	..	0·30	..	10	15·2	4·88	5·64	1·38	6·97	9·43
Hangal	..	..	0·25	0·09	0·04	..	0·36	..	..	0·13	0·05	0·67	0·70	2·45	1·75	0·69	0·71	0·09	..	..	..	..	..	..	..	..	..	0·28	..	0·50	1·04	12	19·4	9·80	10·37	2·45	12·66	16·30
Hirekerur	0·12	..	0·14	0·15	0·15	..	..	..	..	..	..	0·64	0·45	1·77	0·45	0·78	0·65	0·15	..	..	..	..	..	..	0·70	..	..	..	..	0·24	0·32	14	17·0	6·71	7·07	1·77	11·82	11·07
Ranebennur	..	0·10	..	..	..	..	..	..	..	0·03	..	0·15	0·12	0·55	0·43	0·04	0·07	..	..	..	..	..	..	..	0·04	0·03	0·14	..	..	0·15	0·32	8	9·9	2·17	3·63	0·55	3·12	6·36
Haveri	..	..	..	..	..	0·26	..	..	..	..	..	0·50	0·22	0·96	0·35	0·15	0·33	..	..	..	..	..	..	..	..	..	..	..	..	0·55	0·47	9	14·6	3·79	5·70	0·96	5·88	9·64
Gadag*	..	..	..	..	..	..	..	..	..	0·05	..	0·14	0·06	0·47	0·09	..	0·02	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	2	6·9	0·17	2·89	0·47	3·38	5·56
Mundargi P.	..	..	..	..	..	..	..	..	0·04	..	..	..	0·16	0·15	0·04	0·04	0·36	..	..	..	..	..	..	..	..	..	..	..	..	..	0·66	4	4·2	1·45	1·69	0·66	3·73	3·38
Navalgund	..	..	..	..	..	..	..	..	..	..	0·11	0·21	0·49	0·08	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	0·23	..	4	6·0	1·41	2·53	0·49	3·47	5·12
Nargund P.	..	..	..	..	..	..	..	..	..	..	..	0·10	0·14	0·40	0·13	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	5·6	0·79	2·13	0·40	3·09	4·32
Ron	..	..	..	..	..	..	0·80	..	..	..	..	..	0·16	0·50	0·05	..	..	..	..	..	..	..	..	..	0·15	0·10	..	..	..	0·45	0·21	7	6·0	2·32	2·44	0·80	7·08	5·66
Thana	1·90	0·18	0·79	0·70	0·03	0·05	1·35	2·25	1·25	0·24	2·45	5·55	3·29	3·13	1·90	0·75	0·84	0·98	0·21	0·45	0·64	1·11	0·58	0·23	1·05	0·60	0·18	0·95	0·26	0·55	3·32	29	27·6	37·67	36·67	5·55	54·72	59·06
Kalyan	0·80	0·40	3·50	0·30	0·42	0·35	1·35	1·50	1·25	0·36	1·60	4·60	3·57	5·38	2·00	0·85	1·89	..	0·25	0·36	..	1·67	0·45	0·35	0·86	2·00	0·25	1·95	0·25	0·60	2·55	29	25·7	41·86	37·04	5·38	54·13	55·84
Murbad	1·20	0·40	2·31	0·26	..	0·20	1·50	2·10	0·40	0·20	1·95	4·35	2·06	2·80	1·49	1·40	2·87	0·81	0·22	0·24	0·18	1·03	0·58	0·65	1·40	1·80	0·46	0·42	0·18	0·27	2·50	30	25·1	36·14	37·62	6·18	41·55	53·91
Shahapur	0·53	0·14	0·27	0·91	0·25	1·55	0·40	0·76	0·75	0·42	1·57	6·28	2·29	0·82	2·85	3·42	1·65	3·84	0·35	0·48	1·47	2·24	0·45	0·34	1·50	0·45	0·84	1·09	0·17	0·40	1·27	31	27·6	39·75	39·68	6·28	50·12	57·90
Mokhada P.	1·00	0·83	0·14	0·90	0·25	0·58	0·56	2·15	0·76	0·36	0·72	2·43	1·00	1·18	1·28	1·74	1·43	2·11	1·32	1·11	1·16	0·95	0·52	1·08	0·50	0·89	1·53	1·03	0·11	0·39	2·57	31	27·0	32·58	37·37	2·57	39·53	52·48
Bhiwandi	0·21	0·48	1·65	0·49	0·02	0·11	0·84	1·70	0·95	0·40	0·96	4·67	4·89	4·92	1·61	1·23	1·75	1·52	0·13	0·62	0·59	1·18	0·21	0·41	0·81	0·61	0·28	1·64	0·27	0·29	3·27	30	26·5	38·71	39·55	4·92	44·86	60·59
Bassein	0·97	..	0·11	0·05	0·14	0·02	0·50	0·29	0·47	0·40	0·87	2·31	2·16	3·53	2·00	0·47	0·75	0·37	0·07	0·07	0·32	0·31	0·08	0·07	1·07	0·48	0·39	0·55	0·08	0·47	2·00	23	22·9	21·37	27·80	3·53	34·65	46·42
Vada	0·71	0·76	0·13	0·77	0·25	1·46	0·73	0·71	0·34	0·53	0·41	5·81	3·61	1·39	5·31	6·72	1·54	2·07	0·45	0·33	0·26	1·68	0·17	0·51	2·13	0·62	0·34	1·48	0·03	0·29	4·26	30	26·0	45·88	38·27	6·72	50·97	55·35
Mahim	0·43	0·05	..	..	..	0·35	0·33	0·33	..	..	0·29	4·51	4·69	3·27	3·45	5·77	0·60	0·50	0·30	0·13	0·16	0·25	0·06	0·50	0·72	..	0·73	1·04	1·02	0·20	2·66	23	21·7	32·34	24·07	4·69	45·68	29·04
Dahanu	0·26	..	0·10	0·35	0·03	0·04	0·23	1·38	0·39	0·02	0·46	3·43	8·83	2·33	3·72	3·18	0·77	1·46	0·18	0·35	0·58	0·41	..	0·04	0·21	0·37	1·28	0·54	0·83	0·10	2·19	25	22·2	35·06	27·09	8·83	44·83	42·71
Umbargaon	0·88	..	0·04	0·12	0·06	..	0·01	1·80	0·52	0·32	0·43	1·03	4·02	5·00	2·00	0·85	0·45	1·80	0·30	0·08	0·04	..	0·15	0·16	0·12	0·07	0·01	0·80	0·44	0·19	1·57	21	20·9	23·26	24·26	5·00	31·66	38·25

* Data from Observatory rain gauges.

NOTE.—P = Peta D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of July 1949 —concluded.

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Station.	Dates.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July 1949.	Average rainfall for the period shown in the column (39).
	1st	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.							
Bombay*	0·08	0·03	0·34		0·04	0·34	0·05	0·21	0·07	0·07	1·15	4·25	4·22	4·71	2·75	0·25	0·23	0·53	0·05	0·04	0·04	0·18	0·11	0·06	0·03	0·17	0·15	0·01	0·25	0·06	2·05	18	21·1	23·04	24·27	4·71	41·95	43·33
Sub-Kurla D.	1·10	0·05	0·80	0·65	0·15		1·04	1·54	0·40	0·12	0·54	0·40	3·0	0·60	2·32	0·46	0·28	0·32	0·05	0·20	0·15	0·05	0·22	0·15	0·23	0·01	0·78	1·06	0·03		3·00	24	21·4	32·16	28·56	6·00	31·16	18·75
Alibag	1·12	0·02	0·30	0·45	0·05	0·06	0·04	0·62	0·49	0·10	1·25	7·15	4·78	3·07	1·22	0·12	0·80	0·28	1·07	0·01	0·03	0·24	0·24	0·16	0·65	1·15	0·15	0·40	0·32	0·40	3·15	23	23·8	31·87	29·34	7·45	43·00	33·10
Panvel	2·20	0·43	2·50	0·48	0·14	0·47	2·00	1·00	0·15	0·28	2·15	6·00	3·57	4·30	3·00	0·90	0·09	1·05	0·25	0·75	0·50	1·15	0·42	0·50	1·15	1·05	0·50	0·30	0·34	0·40	3·00	31	27·1	48·22	42·18	6·50	60·15	62·58
Uran P.	1·70		0·90	0·17		0·01	0·57	0·01		0·06	1·50	5·00	4·90	4·06	3·58	0·45	0·4[illegible]	0·22	0·22	0·02	0·04	[illegible]	0·16	0·15	0·33	0·06	0·27	0·[illegible]	0·30	0·14	3·73	22	23·4	32·07	28·02	5·60	48·42	49·36
Karjat	0·45	0·20	1·80	1·50	0·65	0·08	0·91	0·24	1·50	0·20	2·50	6·55	2·08	3·28	3·47	0·[illegible]	[illegible]	0·15	0·12	0·15	0·10	0·45	1·44	0·42	2·22	2·11	0·82	0·35	0·10	0·60	3·14	29	19·7	42·88	49·[illegible]	5·88	53·03	71·53
Matheran D.	2·19	1·58	4·55	3·20	1·17	0·16	1·95	2·1[illegible]	0·67	0·37	3·31	9·12	5·14	5·17	3·95	3·41	2·92	2·13	1·30	0·55	0·40	1·62	2·22	0·91	2·05	3·56	1·62	1·60	0·65	1·32	5·30	31	77·0	77·8	80·29	9·12	98·16	113·66
Pen	0·95	0·10	1·76	0·37	1·10	0·02	0·30	1·35	0·52	0·30	0·70	3·45	3·47	4·40	3·30	0·45	1·58	1·08	0·03	0·10	0·20	0·85	0·40	0·29	2·38	3·52	1·10	0·56	0·46	0·75	2·95	29	27·0	38·21	41·13	5·30	47·43	64·70
Roha	2·35	0·35	0·90	1·05	1·15	0·15	0·55	0·60	0·15	0·30	1·70	5·35	1·50	4·00	2·40	1·45	2·00	2·00	0·50	0·15	0·20	0·25	0·30	0·25	1·40	2·05	1·52	0·55	0·50	0·60	6·10	31	28·1	46·87	47·29	6·10	60·21	74·29
Mangaon	1·12	1·75	4·17	1·85	0·12	0·34	1·05	0·12	0·78	0·58	3·49	4·95	4·78	4·69	1·95	1·30	[illegible]	0·85	0·23	0·10	0·20	0·44	0·76	0·82	4·30	3·62	0·85	0·70	0·90	1·37	4·72	31	27·7	56·71	46·50	4·95	70·88	73·17
Mahad	1·30	0·38	4·56	0·71	1·18	0·06	1·12	0·28	0·19	0·31	2·42	4·88	9·12	5·45	3·04	1·52	3·7[illegible]	1·06	0·29	0·30	0·24	0·65	0·95	1·27	1·60	3·35	2·26	0·50	0·38	1·82	4·97	30	28·4	61·42	48·81	9·12	70·51	75·13
Ratnagiri*	3·18	0·49	0·13	2·50	0·13	0·30	0·30	0·79	0·06	0·31	1·75	5·72	6·21	2·13	0·94	0·45	1·45	0·40	0·11	0·10	0·02	0·66	0·24	0·43	0·73	1·26	0·72	0·69	0·48	1·34	4·32	30	26·0	40·94	33·85	6·21	62·25	64·29
Vengurla P.		0·29	0·12	0·52	0·61		0·87	0·55	0·09			6·01	3·91	4·29	1·33	1·09	3·22	0·53	0·17	0·34		0·14	0·43	1·12	2·14	1·50	0·39	0·45	1·34	3·62	6·32	25	26·6	41·00	32·99	6·32	70·80	65·73
Malvan	0·29		0·05	0·56	0·29	0·11	0·32	0·50	0·42		0·30	3·99	2·85	5·78	0·42	0·77	1·68	0·15		0·07		0·49	0·40	0·26	0·52	0·42	0·55	0·15	0·68	2·65	5·79	25	23·1	50·85	28·01	5·79	48·36	55·00
Devgad	1·12	0·07	0·14	0·11	0·11	0·04	0·56	0·17	0·20	0·08	0·64	2·68	2·09	2·07	0·16	0·26	1·25	0·36	0·03	0·13	0·04	0·04	0·85	0·32	0·33	1·66	0·10	0·40	0·21	0·79	3·26	25	24·4	23·55	27·16	5·26	38·22	54·58
Rajapur	1·97	0·12	0·23	0·67	0·66	0·64	1·21	0·97	1·08	0·97	1·31	4·55	4·35	3·34	1·20	1·46	2·68	2·51	0·96	0·21	0·08	0·33	0·36	0·67	2·81	3·65	0·74	0·15	0·34	1·45	6·67	30	20·6	48·35	41·39	6·67	68·76	80·61
Sangameshwar	2·20	2·68	2·05	0·60	2·03	1·22	0·75	2·08	1·01	0·62	3·10	6·40	9·20	0·53	2·14	3·90	3·35	1·10	0·25	0·03	0·11	0·02	3·08	2·05	7·15	5·55	1·10	0·90	0·40	1·50	9·71	29	25·8	82·25	54·53	9·71	104·06	86·22
Chiplun	1·36	0·66	0·92	1·34	0·53	0·52	1·17	0·56	0·52	0·24	1·59	4·22	7·[illegible]	5·82	3·19	1·44	1·78	0·69	0·48	0·12	0·32	0·18	0·91	0·97	1·71	6·14	0·92	0·37	0·28	2·13	5·30	31	28·5	62·40	52·48	6·92	78·55	83·69
Guhagar	2·88	0·39	3·06	0·03	0·23	0·78	0·69	0·23	0·63	0·04	0·49	2·45	10·10	5·55	0·77	1·61	1·99	1·13	0·26	0·14	0·10		0·10	1·45	0·6[illegible]	3·19	1·16	0·50	0·82	3·64	4·10	28	25·8	53·04	34·32	10·10	73·61	62·73
Khed	1·75	0·61	2·80	0·45	1·00	0·16	0·64	0·40	1·63	0·20	4·20	5·50	10·05	5·30	1·08	1·28	2·40	0·60	0·[illegible]	0·14	0·30	0·30	[illegible]	0·42	1·[illegible]	3·[illegible]	2·95	0·34	2·18	7·75	4·20	31	29·4	69·83	50·56	10·05	87·25	81·71
Dapoli	2·87	0·29	1·10	0·75	0·50	0·53	0·50	0·34	0·70	0·50	2·70	4·60	9·64	3·37	1·68	1·10	1·32	[illegible]	0·46	0·14	0·25	0·41	0·07	0·41	1·70	3·64	2·[illegible]	0·34	1·07	1·45	5·95	30	28·7	54·90	48·91	9·64	71·61	82·24
Mandangad	0·93	1·28	2·35	1·48	2·07	0·20	0·98	0·48	0·75	0·33	3·85	7·92	11·20	10·45	2·6[illegible]	1·63	3·23	1·52	0·50	0·24	0·42	1·84	0·91	0·46	[illegible]	2·45	1·83	1·24	0·65	1·10	7·47	31	29·2	79·85	60·85	11·70	96·[illegible]	94·22
Lanja P.	1·00	3·40	0·40	0·94	0·16	0·90	1·35	1·45	0·65	0·10	1·[illegible]	[illegible]	5·20	4·30	1·40	1·80	[illegible]	[illegible]	0·20			0·10	1·40	1·40	3·45	4·20	1·30	0·50	0·50	1·95	6·50	[illegible]		56·45			6·50	77·03	
Kankavli P.	0·19	0·24	0·49	1·03	0·31	0·39	0·65	1·8[illegible]	1·51	0·50	1·45	3·50	4·[illegible]	4·40	1·72	0·81	1·[illegible]	[illegible]	0·55	0·10	0·04	0·72	0·25	1·40	3·45	7·15	2·04	0·03	1·55	5·[illegible]	6·58	30		61·72		7·15	85·45	
Karwar	0·08	0·32	0·24	0·25	0·11	0·66	0·58	0·06	0·27	0·18	0·52	4·40	2·[illegible]	[illegible]	0·24	[illegible]	[illegible]	[illegible]	0·04	0·25	0·14	0·61	0·37	0·07	0·23	1·24	0·30	1·21	0·66	1·[illegible]	[illegible]	26	27·4	47·86	37·15	8·45	74·31	74·59
Ankola	0·20	0·43	0·46	0·77	0·62	1·03	1·07	0·35	0·45	1·12	0·24	4·37	2·73	1·93	[illegible]	1·09	0·[illegible]	0·45	0·53	[illegible]	[illegible]		1·85	0·95	7·94	2·53	0·97	1·08	0·52	3·[illegible]	7·[illegible]	30	28·9	59·[illegible]	42·[illegible]	7·94	83·42	82·12
Kumta	0·28	0·58	0·85	0·68	0·32	0·75	0·[illegible]	0·08	0·56	0·51	0·24	4·[illegible]	2·[illegible]	1·[illegible]	1·[illegible]	[illegible]	4·[illegible]	[illegible]	0·24	[illegible]	[illegible]	0·30	1·86	2·51	4·[illegible]	1·47	0·90	1·65	0·72	4·[illegible]	[illegible]	29	28·2	58·[illegible]	46·29	[illegible]	96·49	85·35
Honavar*	0·44	0·20	0·30	0·13	0·29	0·12	0·20	0·14	0·40	0·30	0·24	2·[illegible]	[illegible]				[illegible]	[illegible]	0·44	0·14	0·14	[illegible]	0·34	2·32	1·[illegible]	[illegible]	0·78	1·44	1·[illegible]	4·32	4·30	28	24·5	51·[illegible]	44·54	7·10	74·49	85·52
Bhatkal P.	0·23	1·54	0·86	1·26	0·15	0·91	0·45	1·24	1·04	1·00	0·30	2·74	4·1[illegible]	0·96	1·42	2·33	4·[illegible]	1·65	0·32	0·33	0·04	0·17	1·20	5·82	2·80	3·77	2·61	2·75	0·95	2·5[illegible]	6·22	30	28·7	61·82	48·80	6·19	100·17	91·42
Haliyal	0·01	0·11	0·15	0·38	0·38	0·02	0·29	0·16	0·02	0·19	0·07	1·95	1·44	2·48	1·30	0·60	1·70	0·12	0·16		0·[illegible]		0·[illegible]	0·94	0·1[illegible]	0·[illegible]	0·17	0·11	0·06	0·4[illegible]	0·73	29	13·1	14·58	14·68	2·86	19·30	22·39
Supa P.	0·05	0·15	0·80	0·85	0·53	0·45	0·24	0·37	0·25	0·12	0·54	2·06	2·23	3·35	2·65	2·02	3·30	0·73	0·16	0·04	0·[illegible]	0·[illegible]	0·59	1·45	0·[illegible]	2·35	1·05	0·10	0·13	1·16	5·08	27	27·2	52·10	37·42	5·70	39·11	64·22
Yellapur	0·31	0·36	0·06	0·27	1·03	1·05	0·72	0·42	0·28	0·06	0·28	1·42	2·3[illegible]	5·32	4·91	1·99	2·92	0·25	0·03	0·02	0·06	[illegible]	0·14	0·20	0·42	[illegible]	0·47	0·23	0·04	1·14	2·78	22	26·9	31·22	37·95	5·32	45·41	58·02
Mundgod	0·02	0·08	0·04		0·06	0·05	0·07	0·17	0·17	0·08	0·03	0·49	0·82	2·60	0·84	0·46	0·75	0·05	0·03		0·08	0·11	0·09	0·26	0·88	5·44	0·16	0·70	1·04	0·60	1·03	17	22·5	12·60	12·73	2·60	17·98	20·22
Sirsi	0·08	0·15	0·20	0·30	0·76	0·12	0·32	0·47	0·41	0·09	0·24	1·30	1·47	3·90	2·42	1·46	2·70	0·16	0·32				0·15	0·45	0·41	0·87	1·08	0·67	0·12	1·10	2·56	18	27·6	23·88	37·21	8·00	36·60	58·89
Siddapur	0·23	0·40	0·47	0·96	0·14	2·40	1·18	0·24	0·[illegible]	0·24	2·07	2·50	5·30	2·14	1·26	3·22	0·68	0·14	0·05	0·03	0·01	0·54	0·46	0·37	0·53	0·37	0·26	0·12	0·68	2·40	0·64	29	27·8	31·64	44·16	5·30	40·51	67·77

* Data from Observatory rain gauges. NOTE.—F = Fete. D = Dispensary.

H. N. UPPAL.

Daily Rainfall recorded in the Bombay Province in the month of August 1949.

1 District.	2 Station.	3 1st.	4 2nd.	5 3rd.	6 4th.	7 5th.	8 6th.	9 7th.	10 8th.	11 9th.	12 10th.	13 11th.	14 12th.	15 13th.	16 14th.	17 15th.	18 16th.	19 17th.	20 18th.	21 19th.	22 20th.	23 21st.	24 22nd.	25 23rd.	26 24th.	27 25th.	28 26th.	29 27th.	30 28th.	31 29th.	32 30th.	33 31st.	34 Number of rainy days.	35 Average number of rainy days.	36 Total rainfall for the month.	37 Average rainfall for the month.	38 Heaviest rainfall during the month.	39 Total rainfall from 1st June to 31st August 1949.	40 Average rainfall for the period shown in the preceding column (39).
		Dates																																					

Daily Rainfall recorded in the Bombay Province in the month of August 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	36	36	37	38	39	40
District.	Station.	Dates																															Number of rainy days.	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August 1949.	Average rainfall for the period shown in the preceding col. no. (36).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Broach —contd.	Vagra ...	...	0·47	1·18	0·01	...	0·05	0·45	0·17	0·08	...	0·13	0·02	...	...	...	...	...	0·04	0·10	0·19	...	...	...	...	...	...	0·03	0·71	0·92	0·80	...	9	9·07	0·37	0·61	1·16	15·09	24·11
	Dehej D. ...	0·55	1·47	0·11	...	0·03	...	...	1·02	0·31	0·13	0·34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·28	1·16	...	...	9	8·2	5·80	0·77	1·47	17·07	21·12
	Amod ...	0·91	2·45	0·91	...	0·01	1·46	...	0·10	0·08	...	0·19	0·02	...	...	...	...	0·11	...	0·27	...	...	...	...	...	...	...	0·03	0·51	0·22	0·02	...	10	9·7	5·69	0·17	2·45	21·98	25·47
	Jambusar ...	1·46	0·56	1·52	0·19	...	...	0·92	0·85	0·08	1·07	...	0·15	...	...	...	...	...	...	...	0·07	...	...	0·02	...	...	...	...	0·10	0·15	0·42	...	11	9·8	7·59	0·58	1·52	23·11	24·80
Panch Mahals	Godhra ...	0·67	1·97	0·81	2·86	...	1·56	1·13	0·11	0·63	0·50	0·80	...	...	...	...	...	...	...	...	0·17	...	...	...	0·11	...	...	...	...	...	0·11	...	18	13·08	11·49	11·08	2·60	15·92	31·64
	Kalol ...	0·26	0·47	0·70	5·38	...	1·27	2·26	1·45	1·50	0·12	0·78	0·06	...	...	...	...	...	...	...	0·07	...	...	...	0·07	...	...	...	...	...	...	...	10	19·6	6·30	10·45	5·38	25·02	30·64
	Halol ...	0·11	1·26	0·48	2·13	...	1·00	1·93	0·44	1·40	0·02	0·72	0·30	...	...	...	...	...	...	...	...	...	...	...	0·04	...	...	...	0·01	0·02	0·03	...	10	13·6	5·08	11·23	2·13	22·80	34·01
	Dohad* ...	0·05	0·03	0·21	0·52	...	0·79	0·47	0·14	0·48	0·05	0·05	...	...	0·05	...	...	...	...	...	0·08	...	...	...	0·23	...	...	...	...	0·06	...	0·15	8	10·7	4·29	0·97	0·78	12·54	10·52
	Jhalod ...	0·28	0·62	1·01	2·98	...	0·56	0·34	0·28	0·55	0·54	0·04	...	...	0·02	...	...	...	...	...	...	0·12	...	...	0·06	...	...	...	...	0·99	...	0·27	10	11·5	7·21	8·30	2·98	16·61	22·72
Surat	Surat* ...	0·91	1·54	0·54	0·03	0·18	0·10	0·02	0·06	3·53	0·67	0·06	...	0·13	...	...	...	0·01	0·01	0·24	0·64	0·04	0·18	...	1·03	0·03	0·02	0·17	...	0·47	0·16	...	12	12·4	9·09	1·45	2·53	24·55	38·49
	Olpad ...	0·48	1·12	1·07	0·12	0·07	0·10	0·08	0·25	2·10	...	...	0·03	...	...	...	0·07	0·02	0·02	0·30	0·03	...	...	...	0·28	0·10	1·10	...	...	1·00	1·05	...	14	11·0	9·68	6·76	2·10	22·35	38·22
	Mandvi ...	1·11	1·36	1·21	0·06	0·23	0·21	0·31	0·53	0·61	0·10	0·10	0·06	0·70	...	...	0·04	0·25	0·05	...	0·25	0·33	...	...	0·49	0·04	0·05	0·21	0·05	0·19	0·67	...	18	17·4	9·36	11·80	1·30	35·69	41·58
	Bardoli ...	0·50	1·70	1·75	0·07	0·95	0·34	0·65	0·30	1·35	0·45	0·05	...	0·28	...	...	...	0·30	0·09	0·03	0·10	0·05	...	0·15	0·03	0·05	0·13	...	...	1·18	0·15	...	16	17·0	10·17	11·03	1·75	32·15	42·56
Surat.	Valod P. B.	0·85	0·95	1·96	0·12	0·46	0·53	0·63	0·34	0·33	0·45	...	0·18	0·43	0·06	...	0·07	0·05	0·10	0·06	0·18	0·42	...	...	...	0·14	...	...	0·08	0·46	0·34	...	18	15·3	5·22	12·06	1·[illegible]	35·21	42·55
	Jalalpor ...	1·45	0·37	2·36	0·03	0·17	0·24	0·46	0·13	1·45	0·06	0·06	0·10	0·20	0·03	0·06	0·08	0·30	0·05	0·15	0·05	...	...	...	0·90	0·26	0·06	...	0·04	0·10	0·34	0·01	16	14·4	9·49	0·24	2·36	35·73	39·56
	Chikhli ...	1·45	2·00	3·97	0·04	0·92	2·36	0·36	0·95	1·64	...	0·04	0·27	0·92	0·16	0·07	0·10	0·28	0·45	...	0·13	0·98	...	0·34	0·12	0·04	0·07	...	...	0·04	0·34	0·04	20	20·1	18·30	14·03	3·47	49·74	53·21
	Bulsar ...	0·94	1·43	3·51	0·08	0·49	0·02	0·49	0·62	1·91	0·19	0·02	0·12	0·27	0·10	0·03	0·10	0·41	0·50	...	0·15	...	...	0·18	0·29	0·16	0·06	...	...	0·12	0·22	...	22	19·4	16·51	15·28	3·51	58·43	54·41
	Pardi D. ...	0·78	4·59	6·18	0·66	0·14	0·54	0·32	1·98	1·55	0·48	0·21	0·23	0·18	0·06	0·07	0·03	0·06	0·79	0·03	0·33	0·04	...	...	0·07	0·32	0·08	...	...	0·56	0·94	...	17	21·6	18·98	17·34	4·69	56·24	60·12
	Waghai D. ...	2·57	4·75	4·33	0·19	0·14	0·28	0·60	1·11	2·00	0·61	0·27	0·47	0·10	0·17	0·06	0·06	0·09	0·01	0·36	0·09	0·13	...	0·08	0·40	0·30	0·03	...	0·03	0·35	0·07	0·09	20	22·4	21·26	20·13	4·75	45·10	63·90
	Ahwa D. ...	1·26	3·06	8·57	0·21	0·17	1·00	0·48	0·48	1·18	0·26	0·50	0·48	0·80	0·40	0·[illegible]	0·03	0·16	0·[illegible]	0·15	0·57	0·36	...	...	...	0·32	0·34	...	1·30	2·49	1·12	1·56	24	22·0	20·65	18·71	3·05	...	51·72
West Khandesh.	Dhulia ...	1·19	0·77	0·25	...	...	...	0·07	...	0·03	0·27	...	...	0·03	0·01	...	...	...	...	...	0·17	0·02	...	...	0·01	...	...	...	0·03	0·14	0·30	...	7	7·0	3·26	5·79	1·19	23·24	14·26
	Sakri ...	0·45	0·50	0·40	0·02	...	...	...	...	0·08	0·02	0·02	0·01	0·02	0·06	...	...	...	...	...	...	...	...	0·35	0·26	...	0·02	...	...	1·47	1·00	0·05	7	5·3	4·76	2·58	1·47	17·16	11·51
	Pimpalner D.	1·06	0·30	...	...	0·02	...	...	0·12	0·03	0·04	0·03	0·18	0·03	...	...	0·01	...	...	0·04	...	...	...	...	...	...	...	0·09	0·65	0·38	0·96	0·10	9	8·7	4·24	3·51	1·06	8·38	14·67
	Nandurbar ...	0·53	0·29	0·31	0·14	0·02	...	0·15	0·10	0·06	0·12	0·29	0·10	0·16	...	...	0·09	...	...	...	0·03	...	...	...	0·10	...	...	0·15	0·59	1·04	0·02	0·20	14	11·0	6·51	4·78	2·59	12·45	16·98
	Navapur ...	0·12	0·95	0·84	0·72	0·68	0·39	0·42	0·34	0·71	1·09	0·59	0·10	0·58	0·12	0·02	...	...	0·05	...	0·19	0·15	0·01	...	...	0·06	0·24	...	0·19	0·69	0·12	0·25	20	17·5	16·56	10·53	1·68	26·02	32·43
	Taloda ...	0·31	2·30	1·19	0·06	0·69	0·18	0·19	0·31	0·33	0·19	0·19	0·10	0·14	0·08	0·04	0·09	0·03	0·05	...	0·18	0·01	...	...	...	...	0·46	...	1·16	0·98	0·53	0·09	17	14·3	11·16	6·36	2·30	27·12	32·26
	Shahada ...	0·26	0·25	0·16	...	...	...	0·31	0·07	0·30	0·17	0·38	0·04	0·02	...	...	0·01	0·04	0·04	...	...	...	...	...	...	...	0·07	...	0·16	0·79	0·90	0·02	10	10·6	3·56	4·68	0·90	15·56	17·64
	Shirpur ...	0·09	0·47	1·41	0·01	...	...	0·01	0·15	0·10	0·14	0·01	0·02	0·03	...	...	...	...	0·03	0·[illegible]	...	...	...	...	...	...	...	...	0·02	...	...	0·16	6	9·0	5·79	4·69	1·41	16·18	10·37
	Sindkheda ...	0·05	0·28	0·99	...	...	...	...	...	0·10	0·08	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	0·79	6	7·1	2·81	3·70	0·79	17·89	14·10
Khandesh.	Jalgaon* ...	0·67	2·15	1·07	...	...	...	...	...	0·91	1·97	0·02	...	0·07	...	...	...	...	...	...	0·50	...	...	...	...	...	...	...	...	0·10	...	0·04	...	7	11·5	9·50	6·36	2·15	24·23	30·97
	Chalisgaon ...	0·15	0·28	0·20	...	...	...	...	...	0·06	...	0·32	...	0·43	...	...	...	...	...	...	0·20	...	...	...	0·06	...	...	...	0·15	0·64	2·10	0·55	10	9·0	5·73	3·17	2·10	16·68	16·70
	Pachora ...	0·28	0·44	0·51	...	...	...	...	...	...	1·20	0·11	...	0·21	...	...	...	...	0·03	0·01	...	...	...	...	0·49	...	...	...	0·68	0·06	2·81	0·03	9	11·1	4·72	6·12	1·30	19·64	19·79
	Bhadgaon P.	0·15	0·38	0·36	...	...	...	...	...	0·10	0·37	...	...	0·49	...	...	...	...	0·04	...	...	0·15	...	...	0·38	...	...	...	0·04	...	0·28	0·24	10	10·4	3·67	5·18	0·75	12·89	15·63
	Erandol ...	0·28	1·03	0·64	...	...	...	0·06	...	0·11	10	...	...	0·36	0·02	...	...	...	...	...	0·[illegible]	[illegible]	...	...	...	...	...	...	0·14	...	0·40	...	9	10·8	4·27	6·19	1·03	16·97	19·16

East	Chopda ...	0·28	0·35	1·30	0·26	...	0·06	0·16	0·12	0·00	0·15	0·02	...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	0·04	...	0·24	0·06	—	—	9	9·6	4·40	5·57	1·90	21·56	18·96
	Amalner ...	0·87	1·01	3·54	—	...	...	0·25	...	0·00	0·00	...	...	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·13	...	...	—	8	9·2	5·04	4·72	3·94	27·94	17·15
	Parola ...	0·20	0·00	0·35	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	...	0·32	4	9·0	5·00	5·66a	3·30	18·00	18·37
	Jamner ...	0·12	0·55	0·30	0·19	...	...	...	0·19	0·07	0·38	...	...	0·07	...	...	...	...	...	...	0·28	...	...	...	...	...	...	...	0·56	0·08	0·06	—	7	11·2	3·43	6·02	0·97	21·78	20·64
	Bhusaval ...	0·90	1·07	0·60	...	0·02	0·05	...	...	1·17	1·48	0·04	...	0·04	...	...	0·05	...	...	...	0·40	...	...	...	...	...	...	...	0·17	...	...	...	7	10·2	6·69	5·46	1·97	20·20	20·19
	Edalabad P. ...	1·13	0·14	...	...	...	—	...	0·43	0·80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	...	0·04	0·06	4	9·2	9·71	8·38	1·13	18·63	17·62
	Yaval ...	0·15	1·20	1·06	0·10	...	—	0·25	...	1·10	1·00	...	...	...	...	...	...	...	...	0·38	...	...	...	...	...	...	...	0·01	...	...	...	0·07	8	10·8	5·23	5·53	1·90	20·67	19·78
	Raver ...	1·07	0·61	0·83	0·63	0·03	...	...	...	0·04	0·19	0·02	...	0·01	...	...	0·02	...	...	...	...	...	...	...	...	...	...	0·46	0·84	0·05	...	0·01	7	9·1	5·08	5·12	1·07	17·66	18·01
Nasik.	Nasik ...	0·03	0·36	0·12	0·03	0·06	0·12	0·06	0·03	0·19	0·09	0·11	0·03	0·05	0·03	0·01	0·01	...	0·02	0·03	0·02	0·20	0·01	...	...	...	0·05	...	0·35	0·16	2·83	0·25	9	10·7	3·56	5·15	2·63	8·37	19·98
	Trimbak D. ...	2·88	3·87	3·07	1·93	2·22	0·66	2·10	1·53	2·09	1·80	0·76	1·28	1·73	0·51	0·42	0·41	0·72	0·39	0·28	0·89	0·74	0·14	0·11	0·01	0·35	0·38	0·02	0·23	0·02	0·07	0·09	16	25·4	37·67	25·94	3·87	75·19	74·26
	Igatpuri ...	3·38	3·35	3·26	0·78	2·05	1·25	1·40	2·06	3·63	2·60	1·50	0·78	2·10	1·10	0·32	0·18	0·39	0·69	1·10	0·01	0·60	0·04	...	...	0·13	0·26	0·08	0·24	...	0·14	0·26	20	28·2	35·21	36·52	3·58	87·20	107·68
	Sinnar ...	...	0·10	0·20	...	0·08	0·06	0·23	0·03	0·06	0·50	0·11	0·06	0·07	0·02	...	...	0·02	0·02	...	...	...	...	0·03	...	...	0·02	...	0·90	...	0·12	0·06	7	9·6	2·03	3·60	0·90	7·23	12·58
	Niphad ...	...	0·37	0·22	0·05	0·25	0·03	0·02	0·08	0·85	0·09	0·11	...	...	...	...	0·04	0·03	0·02	...	...	0·10	...	...	...	...	0·03	...	0·65	0·08	0·70	...	7	7·4	2·46	3·33	0·65	6·13	19·81
	Pimpalgaon D.	0·12	0·35	0·61	0·01	0·04	...	0·33	...	0·06	0·24	0·04	0·02	0·03	0·05	...	...	0·04	0·03	...	0·09	...	...	...	...	...	...	...	0·58	0·28	0·45	...	8	7·8	3·39	3·72	0·61	9·99	14·36
	Yeola ...	0·35	0·15	0·46	...	...	...	...	...	0·11	0·05	0·02	...	0·20	0·03	...	...	...	0·02	...	0·34	...	0·03	...	0·01	...	...	0·10	0·78	0·29	0·40	0·46	11	5·9	4·04	3·02	0·79	13·19	11·75
	Nandgaon ...	...	0·22	0·09	...	...	...	...	...	0·03	0·15	...	...	0·48	0·28	...	0·02	...	...	...	0·40	...	0·0	...	0·05	...	...	...	1·87	0·27	1·84	0·40	8	6·7	5·68	3·47	1·87	14·48	13·07
	Malegaon* ...	0·38	0·27	0·35	...	...	...	...	...	—	0·04	...	...	...	0·06	...	...	...	...	...	...	...	...	0·48	0·17	...	...	...	1·49	0·02	0·75	0·05	7	5·3	4·06	3·04	1·49	11·71	11·81
	Satana ...	0·04	0·23	0·64	—	...	...	...	...	0·10	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·16	...	...	1·26	1·00	0·10	8	4·9	3·72	2·51	1·26	9·87	10·60
	Kalvan ...	0·34	0·66	1·49	...	0·16	...	...	0·30	0·60	0·46	0·17	...	0·11	...	...	...	...	...	...	0·19	...	...	...	...	...	0·11	...	0·05	1·00	1·75	...	12	9·6	5·08	4·60	1·75	20·29	16·59
	Chandor ...	0·19	0·42	0·81	0·06	0·19	0·02	0·24	0·17	0·46	0·14	0·05	0·06	...	...	...	0·06	0·13	0·04	...	0·13	...	...	...	...	...	...	...	0·41	0·39	2·40	0·02	12	9·6	6·22	4·09	2·40	17·01	15·22
	Dindori ...	0·12	0·48	0·85	0·10	0·09	0·09	0·30	0·14	0·10	0·45	0·11	0·04	0·04	0·14	0·05	0·07	0·14	0·02	0·01	0·04	0·07	...	...	...	0·09	0·07	...	0·20	0·70	0·32	...	14	14·1	4·77	5·02	0·69	12·14	10·89
	Peint ...	1·00	4·09	2·34	0·37	0·27	0·05	0·10	1·46	1·37	1·31	0·78	0·57	1·08	0·13	0·17	0·26	0·32	0·25	0·15	0·48	0·24	0·33	0·13	0·37	0·03	0·78	0·02	0·11	0·38	2·07	0·08	28	20·8	23·23	26·36	4·09	51·41	73·34
	Bolthan ...	0·26	0·30	...	...	...	0·06	...	...	0·57	0·04	...	...	0·06	...	...	0·12	...	...	...	...	...	...	...	...	...	...	0·52	0·47	0·20	0·60	1·30	8	...	4·20	...	1·52	17·38	...
Ahmednagar.	Ahmednagar*	...	0·06	...	...	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·11	1·07	0·42	0·08	3	4·6	2·68	2·72	1·97	7·33	11·73
	Jamner ...	...	0·05	0·07	0·02	0·01	0·11	...	...	0·10	0·17	...	0·02	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	1·00	1·38	1·40	7	6·3	6·29	2·77	1·90	13·38	11·17
	Khrigonda ...	0·06	0·28	0·27	...	...	...	...	...	0·14	0·31	...	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	0·20	1·11	0·25	0·12	1·19	9	3·8	3·10	1·98	1·19	8·18	8·00
	Karjat ...	...	0·21	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·28	0·21	0·28	0·13	6	4·8	1·41	2·83	0·31	6·23	9·77
	Mirajgaon D.	...	0·00	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	1·60	0·05	0·10	0·15	6	4·3	3·13	2·62	1·60	7·78	10·59
	Jamkhed P. ...	...	0·28	0·18	...	...	...	...	...	0·10	0·59	...	...	...	...	...	...	...	...	...	0·21	0·25	...	...	...	0·20	...	...	0·59	0·17	...	...	5	6·8	2·28	3·65	0·50	19·62	13·06
	Bhevgaon ...	0·11	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	0·29	...	...	...	...	0·57	0·55	1·26	0·55	0·06	6	6·2	3·05	3·63	1·26	10·73	13·67
	Jathardi P. ...	0·18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·38	0·14	...	...	1·35	0·09	0·20	1·25	4	5·7	3·60	3·48	1·35	15·41	12·94
	Nevasa ...	...	0·28	0·05	...	...	...	...	...	0·28	0·43	0·05	...	0·03	0·02	...	...	...	...	...	...	...	0·98	0·25	...	...	...	...	1·40	0·11	0·27	0·02	8	6·1	4·09	3·07	1·40	10·39	11·90
	Rahuri ...	...	01·2	...	...	...	...	...	...	...	0·28	0·15	...	—	...	...	...	...	...	...	...	...	...	0·11	...	...	...	...	2·50	0·01	0·12	1·55	7	4·1	4·79	1·95	2·50	7·43	9·84
	Kopargaon ...	...	0·24	0·29	...	...	...	...	0·12	0·09	0·20	0·04	...	0·06	...	...	...	...	0·04	...	...	...	...	...	...	...	...	...	0·95	0·05	0·50	0·05	6	5·2	2·72	2·56	0·95	8·49	9·86
	Sangamner ...	...	0·21	0·10	0·02	...	...	0·05	...	0·20	0·23	0·05	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	0·58	0·03	0·08	0·05	5	4·4	1·58	2·14	0·58	4·47	9·30
	Akola ...	0·82	0·40	0·34	0·55	...	...	0·14	0·44	0·06	0·30	0·12	0·16	0·02	0·01	...	...	...	0·02	0·03	...	...	...	...	...	...	...	0·50	0·08	0·16	0·98	0·05	12	8·5	5·21	3·24	0·98	7·52	13·11
Poona.	Poona* ...	0·36	0·55	0·35	0·08	0·24	0·06	0·17	0·03	0·02	0·08	...	0·04	0·08	0·04	0·03	...	0·03	0·02	0·02	...	...	...	...	...	...	...	...	0·23	1·64	0·18	0·40	10	8·8	5·60	3·55	1·64	9·48	14·69
	Paud P. ...	0·72	2·19	1·24	0·80	0·41	0·57	0·61	0·05	0·47	0·28	0·13	0·41	1·06	0·11	0·17	0·10	0·11	0·04	0·04	0·10	...	...	...	...	0·02	0·03	...	2·02	0·49	0·48	0·26	19	20·9	11·71	14·93	3·19	28·78	47·63
	Vadgaon ...	0·90	1·98	0·87	0·15	0·40	0·25	0·29	...	1·13	0·51	0·11	0·30	0·66	0·17	0·18	0·06	0·14	0·11	0·04	0·15	0·11	...	...	...	0·02	...	...	.....	0·32	0·10	0·10	21	18·5	9·04	9·23	1·98	20·13	30·97
	Lonavla ...	4·18	4·75	3·05	2·28	2·27	1·75	0·96	0·29	0·30	0·00	0·15	0·53	2·55	0·50	0·62	0·54	0·60	0·85	0·41	0·92	1·57	0·18	0·13	...	0·52	0·60	0·45	0·04	3·32	0·06	0·03	27	29·0	39·12	48·44	4·75	88·14	142·8
	Khed ...	0·08	0·47	0·25	0·10	0·10	0·07	—	...	0·42	0·11	0·02	...	0·02	...	...	0·08	0·02	0·05	...	0·01	...	...	...	...	...	...	...	1·70	0·78	0·15	0·34	11	8·7	4·95	3·70	1·70	10·36	15·0
	Alandi D. ...	0·18	0·73	0·25	0·17	0·15	0·53	0·08	0·04	0·23	0·07	0·03	0·07	0·06	0·01	...	0·03	0·06	0·01	...	0·12	0·01	...	...	...	...	...	...	0·21	1·78	0·50	0·02	11	8·8	5·05	3·31	1·70	8·68	13·20
	Ghoda ...	0·07	0·60	0·45	0·34	0·13	0·26	0·26	0·08	0·25	0·24	0·08	0·10	0·14	0·10	0·11	0·05	0·11	...	...	0·05	...	...	...	...	...	...	...	0·29	1·24	1·46	0·08	16	11·7	5·49	4·81	1·46	18·84	16·34

* Data from Observatory rain gauges. NOTE:—P=Peta. D=Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of August 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	Rains.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August 1949.	Average rainfall for the period shown in the preceding column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Poona—concld.	Junnar	0·03	0·98	0·64	0·40	0·11	0·17	0·26	0·04	0·52	0·10	0·49	0·02	0·52	0·04	0·03	...	0·02	...	...	...	0·17	...	...	...	...	...	...	0·33	0·34	1·02	0·06	13	12·6	5·79	5·12	1·02	10·64	19·56
	Sirur	...	0·30	0·10	...	...	...	...	...	0·06	...	...	...	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·72	0·11	0·34	...	6	5·8	1·98	1·70	0·72	4·82	8·60
	Talegaon Dhamdhera.	...	0·35	0·15	...	0·10	...	...	...	...	...	0·16	0·05	...	...	...	...	...	0·04	...	...	...	...	...	...	...	...	0·50	1·65	0·18	...	...	6	5·8	3·37	2·48	0·18	7·53	10·36
	Saswad	0·88	0·37	0·12	0·15	0·19	0·06	0·27	0·43	0·15	...	0·08	0·05	...	...	...	...	0·06	0·06	...	...	...	...	...	...	...	...	0·85	0·23	0·65	0·54	0·19	13	6·7	4·04	2·42	0·88	7·19	10·83
	Jejuri D.	0·10	0·39	0·23	...	0·03	0·03	...	...	0·09	0·03	...	0·06	0·07	...	...	0·05	...	...	...	0·04	...	...	...	...	...	...	...	0·17	1·55	0·72	0·92	7	4·2	4·00	1·78	1·55	6·00	8·60
	Baramati	...	0·14	0·16	...	...	...	...	...	0·03	0·22	...	...	0·04	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	1·42	0·31	...	0·30	5	4·2	2·33	1·98	1·42	7·75	7·73
	Dhond	0·14	0·08	...	...	...	...	...	0·11	...	...	...	...	0·21	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	1·17	...	0·39	0·90	5	5·6	2·76	1·70	1·17	7·11	7·63
	Indapur	0·03	...	...	...	...	...	...	...	...	0·08	...	...	0·06	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	0·07	0·09	0·68	2	4·4	1·16	2·27	0·68	8·96	8·80
Sholapur.	Sholapur*	0·15	0·06	0·01	...	...	...	...	...	...	0·24	0·12	0·11	0·22	0·06	...	...	...	...	...	0·03	...	...	...	0·13	...	0·06	...	0·53	0·33	0·10	...	5	7·0	2·15	4·25	0·53	13·61	12·90
	Barsi	0·82	...	0·03	0·03	...	...	...	...	...	0·34	0·06	0·06	0·21	0·04	...	...	...	...	0·17	...	...	...	...	...	...	...	...	0·11	0·08	0·05	0·44	7	7·5	1·62	4·44	0·82	12·21	13·30
	Madha	...	...	...	...	...	...	...	...	...	0·09	0·10	...	0·17	...	...	...	...	...	0·[illegible]	...	...	...	...	...	...	...	...	0·48	0·15	0·75	0·54	6	6·0	2·41	3·92	0·75	10·80	11·80
	Karmala	0·04	0·05	...	...	...	...	...	...	0·28	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·49	...	0·43	3	5·6	2·51	3·03	1·49	12·38	10·14
	Pandharpur	...	...	...	...	...	...	...	...	...	...	...	...	1·47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·78	0·81	1·13	1·30	5	6·2	5·49	3·65	1·47	...	10·76
	Sangola	...	...	...	...	...	...	...	...	...	0·27	0·10	...	0·34	...	...	...	...	...	...	...	...	0·06	...	...	...	0·23	...	3·55	0·66	0·07	1·20	8	4·7	6·15	2·82	3·55	11·18	8·40
	Malsiras	...	...	0·07	...	...	...	...	...	...	0·21	...	...	0·18	...	...	...	...	...	...	...	...	0·27	...	...	...	...	...	0·26	...	...	3·16	4	3·6	4·00	1·97	3·16	6·96	7·47
	Akluj D.	...	...	...	...	...	...	...	...	...	0·13	...	0·08	0·15	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...	0·18	...	0·42	1·40	5	3·3	3·15	2·36	1·40	7·27	7·15
Satara.	Satara	0·62	1·55	0·67	0·79	0·56	0·41	0·50	0·19	0·35	0·28	0·24	0·30	0·15	0·02	0·09	0·04	0·01	0·[illegible]	0·[illegible]	...	...	...	...	...	...	...	...	0·68	0·75	0·62	0·63	19	15·5	12·11	7·32	1·55	33·69	27·07
	Koregaon	0·50	1·02	0·30	0·10	0·16	...	0·42	0·06	0·42	0·43	0·10	0·13	0·24	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	3·07	0·39	1·15	0·15	11	11·8	7·63	4·14	2·07	15·87	15·92
	Wai	0·36	1·25	0·19	0·14	0·11	0·07	...	0·05	0·45	...	...	...	...	0·07	...	...	...	...	...	...	...	...	0·14	0·41	1·33	0·23	0·11	...	1·24	0·07	...	12	9·7	5·15	4·46	1·24	19·09	17·38
	Khandala	0·15	0·86	0·12	...	...	...	...	...	0·04	0·45	0·17	...	0·02	...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	0·43	0·90	0·12	0·10	9	5·3	3·21	2·36	0·90	5·79	9·88
	Panchgani D.	0·50	2·45	1·48	0·50	1·35	0·50	0·75	0·25	0·55	0·67	0·40	1·17	1·06	0·32	0·[illegible]	0·[illegible]	0·05	0·21	0·[illegible]	0·46	0·07	0·11	...	...	0·06	0·10	...	0·17	3·25	0·11	1·19	28	22·7	19·75	16·54	3·25	45·34	49·16
	Medha	1·06	3·10	2·34	1·10	1·02	1·05	0·99	0·12	1·07	1·16	0·19	0·34	1·07	0·40	0·07	0·06	0·05	0·12	0·13	0·47	0·03	...	...	...	0·08	...	...	0·03	0·61	0·03	0·24	19	19·5	16·88	15·36	3·10	29·57	35·09
	Mahabaleshwar* P.	5·20	7·76	4·36	3·32	3·36	1·94	1·29	0·30	2·20	2·52	3·67	2·29	1·11	1·86	1·13	0·24	0·27	0·61	1·15	1·40	0·16	0·04	3·01	0·11	0·16	0·17	0·33	0·85	0·42	0·26	0·35	30	25·8	45·38	73·11	7·76	137·62	221·13
	Patan	1·11	1·60	2·37	0·60	1·77	1·05	0·55	0·16	0·43	1·35	0·85	0·21	0·21	0·27	0·12	0·18	0·06	0·11	0·21	0·32	0·14	0·[illegible]	...	...	0·[illegible]	...	...	0·81	0·60	4·11	0·25	24	20·1	17·98	15·53	9·37	30·78	45·79
	Karad	0·07	0·41	...	0·08	...	...	0·15	...	0·15	0·28	0·27	0·02	0·12	...	0·15	0·06	...	...	...	...	...	...	...	...	...	...	...	0·05	0·17	...	1·42	4	11·6	4·61	4·66	1·42	7·90	16·88
	Islampur	0·12	0·26	0·08	...	0·06	...	...	...	...	0·26	0·25	0·18	...	0·05	0·06	...	...	...	...	...	...	...	...	...	...	...	...	0·25	0·45	0·13	...	8	7·7	9·16	5·40	0·45	6·56	12·89
	Shirala P.	0·15	0·81	0·15	0·91	0·16	0·26	0·05	0·03	0·08	0·[illegible]	0·44	0·19	0·16	0·16	0·07	0·09	0·08	0·17	0·03	0·02	...	...	...	...	...	...	...	0·97	0·65	0·10	...	16	13·7	5·35	6·04	0·65	17·50	22·62
	Dahivadi	...	0·80	...	...	...	...	...	...	0·04	0·09	...	...	0·04	0·01	...	0·04	...	...	0·[illegible]	...	...	...	...	...	...	...	...	0·55	1·00	0·11	0·21	5	3·8	3·95	1·76	1·00	8·40	7·13
	Mhasvad D.	...	...	0·08	...	...	...	...	...	...	0·38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·43	0·10	0·06	0·16	5	3·6	1·10	1·77	0·43	7·42	6·66
	Valuj	0·16	...	...	...	...	...	...	...	0·36	0·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·31	0·31	...	0·04	0·78	6	4·7	3·00	3·06	1·20	7·11	8·17
	Phaltan D.	...	0·12	...	0·06	0·15	...	...	0·13	...	0·10	0·33	0·18	0·10	...	0·06	0·05	...	0·13	...	...	...	...	...	...	...	...	...	0·33	0·72	0·06	0·02	11	8·6	3·06	3·57	0·65	6·92	12·73
	Vita	...	0·10	...	...	...	...	...	...	...	0·18	...	0·07	0·02	0·04	...	0·06	...	0·20	...	...	...	...	...	...	...	...	...	1·32	0·60	0·38	...	6	6·8	3·18	2·67	1·32	7·69	9·61
	Tasgaon	0·04	0·17	0·07	0·02	...	0·01	...	...	0·28	0·05	0·30	0·05	0·14	0·06	0·02	0·13	0·08	0·08	0·[illegible]	0·29	...	0·[illegible]	...	...	...	...	...	1·02	1·04	0·19	0·06	6	7·4	3·80	2·10	1·04	6·47	11·45

Belgaum	Belgaum* ...	0·12	0·56	1·16	0·19	0·14	0·8	0·10	0·24	0·23	0·12	0·29	0·17	0·45	0·50	0·22	0·29	0·19	0·22	0·14	0·18	0·05	...	0·04	...	...	...	...	1·17	0·46	0·66	0·06	22	17·6	8·43	0·64	1·17	23·84	24·84
	Chandgad P.	1·03	1·0	[illegible]	1·20	0·70	0·3	0·27	0·01	0·03	0·44	1·02	0·28	1·37	0·67	0·34	0·43	1·21	0·5	0·35	0·14	0·27	0·04	...	...	0·07	...	...	0·18	0·23	...	...	21	[illegible]	[illegible]	[illegible]	0·92	51·56	52·29
	Khanapur ...	1·01	[illegible]	[illegible]	1·20	0·29	0·2	0·08	0·31	0·42	0·43	0·31	0·20	0·56	0·51	0·57	0·48	0·47	0·16	0·16	0·19	0·06	0·08	...	0·03	...	0·58	...	0·55	[illegible]	[illegible]	[illegible]	23	20·3	11·69	[illegible]	1·28	37·15	52·45
	Parasgad ...	[illegible]	[illegible]	[illegible]	...	...	...	...	...	...	0·10	0·24	0·05	0·40	0·10	...	...	...	...	...	0·04	0·25	0·03	...	...	...	...	...	2·45	[illegible]	[illegible]	[illegible]	9	8·3	11·09	[illegible]	5·10	19·72	18·37
	Sampgaon ...	[illegible]	[illegible]	[illegible]	...	...	...	...	...	0·10	...	0·06	...	0·21	0·10	0·05	...	...	...	...	...	...	...	...	...	...	...	0·57	0·25	[illegible]	[illegible]	...	6	[illegible]	3·61	[illegible]	2·25	3·12	8·35
	Gokak ...	...	...	...	...	...	...	...	...	...	...	0·04	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·21	[illegible]	[illegible]	[illegible]	3	[illegible]	1·00	[illegible]	[illegible]	4·51	9·54
	Raibag ...	...	...	...	...	...	...	...	...	...	...	0·21	0·12	0·13	...	...	...	...	0·08	...	...	...	...	...	...	...	...	...	1·22	[illegible]	[illegible]	[illegible]	5	[illegible]	3·8	[illegible]	1·22	6·91	12·49
	Chikodi ...	[illegible]	[illegible]	[illegible]	...	...	...	...	...	...	...	0·32	0·25	0·31	0·08	0·04	0·02	0·11	0·07	...	...	...	0·15	...	...	...	...	...	0·28	0·35	0·52	0·23	11	7·5	3·07	[illegible]	[illegible]	[illegible]	11·61
	Hukeri ...	[illegible]	[illegible]	[illegible]	...	...	...	...	...	...	0·12	0·32	0·25	0·31	0·08	0·04	0·02	0·11	0·07	...	...	...	...	...	...	...	...	...	2·35	1·21	0·12	...	3	5·5	3·09	2·77	1·53	0·19	8·61
	Athani ...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...							
Bijapur	Bijapur* ...	...	...	...	...	...	...	...	...	...	...	0·25	...	0·11	0·07	...	...	...	...	...	...	...	...	...	...	...	0·04	0·81	0·08	...	...	2	2·7	[illegible]	[illegible]	0·80	7·37	7·79
	Indi ...	...	...	...	...	...	...	...	...	...	...	...	0·03	...	0·50	0·05	...	...	...	...	...	...	...	...	0·08	...	0·10	...	0·16	0·52	...	4	[illegible]	[illegible]	3·23	[illegible]	4·23	9·03
	Sindgi ...	...	...	...	...	...	...	...	...	...	0·02	0·22	...	0·25	0·38	...	...	...	...	...	...	...	0·07	...	0·36	...	0·10	...	0·50	0·45	...	...	7	[illegible]	[illegible]	[illegible]	0·58	11·18	10·22
	Bagewadi ...	...	0·02	...	...	...	...	...	...	...	...	0·09	...	0·30	0·25	...	...	...	...	...	...	...	0·22	...	...	...	...	...	0·45	0·06	...	...	5	5·5	1·92	[illegible]	0·60	5·58	8·22
	Muddebihal ...	...	...	0·16	...	...	...	...	...	...	...	0·16	...	0·35	0·25	...	...	...	...	...	...	...	...	...	...	...	0·24	...	0·42	0·41	[illegible]	0·10	7	6·2	2·03	3·31	0·42	11·20	9·30
	Pagalkot ...	...	...	...	...	...	...	...	...	...	...	...	...	0·14	0·30	...	...	...	...	...	...	...	0·24	...	0·40	...	...	0·19	0·39	[illegible]	[illegible]	...	7	5·3	2·47	2·38	0·67	8·14	7·90
	Bilgi P. ...	...	...	0·15	...	...	...	...	...	...	...	0·16	...	0·22	0·20	0·02	...	...	...	...	...	...	...	...	...	...	0·09	0·07	0·80	0·53	...	0·45	7	4·2	3·03	2·27	0·93	8·02	7·28
	Padami ...	...	...	...	...	...	...	...	...	...	...	...	0·03	0·25	0·22	...	...	...	...	...	...	...	...	...	0·45	...	...	...	0·04	0·60	0·08	0·06	4	5·5	1·83	2·84	0·60	5·18	7·86
	Hangund ...	...	...	...	...	...	...	...	...	...	...	0·03	...	0·37	0·08	...	...	...	...	...	...	0·24	...	...	0·24	...	...	...	0·03	0·01	0·02	...	4	0·2	1·58	3·03	0·37	6·47	8·34
	Ilkal D. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...	0·20	...	...	0·15	2·10	0·12	...	...	0·25	6	6·3	3·57	3·06	2·20	9·48	8·23
Dharwar	Dharwar ...	0·15	0·07	0·48	0·04	0·01	0·03	0·03	...	...	0·03	0·16	0·07	0·13	0·30	0·10	0·32	0·07	0·02	0·01	0·03	...	0·13	...	...	...	...	0·03	0·48	0·74	0·12	0·01	9	11·4	3·26	4·93	0·74	8·95	15·51
	Hubli ...	0·04	0·03	0·33	0·02	...	0·02	...	...	...	...	0·12	0·03	0·23	0·48	0·14	0·03	0·07	0·02	...	0·24	...	...	...	...	...	...	...	[illegible]	0·45	0·40	...	9	9·1	3·71	3·40	1·01	9·25	11·42
	Kalghatgi ...	0·04	0·15	0·10	0·27	0·30	...	...	0·04	...	...	0·04	...	0·18	0·50	0·13	...	0·10	0·18	0·04	...	0·04	0·15	...	...	...	...	...	0·53	2·10	0·70	0·04	13	14·6	5·09	5·20	3·00	19·90	20·01
	Shiggaon ...	0·06	0·05	0·39	0·16	0·14	0·07	...	0·11	...	...	...	...	...	0·25	0·06	0·07	0·03	0·10	0·04	0·04	0·05	...	...	...	...	...	...	0·40	0·05	0·72	0·34	11	11·1	4·16	4·00	0·72	10·97	13·20
	Hangal ...	0·20	0·15	0·89	0·90	0·21	0·13	...	...	0·11	...	0·12	...	...	0·62	...	0·48	...	...	...	...	...	...	...	0·87	...	...	...	0·19	1·35	1·00	1·45	15	13·8	8·03	5·19	1·45	21·29	21·29
	Hirekerur* ...	...	0·42	0·32	0·00	0·08	...	...	...	...	...	0·40	0·36	0·08	0·10	...	...	...	0·35	...	...	...	...	...	...	...	...	...	...	0·52	0·30	...	9	11·3	5·10	4·19	0·52	13·91	15·26
	Ranebennur..	0·12	0·02	0·11	0·06	0·08	0·04	...	...	0·12	...	0·11	0·03	...	0·04	0·03	0·05	...	0·05	...	...	...	...	...	0·22	...	...	0·03	1·86	0·10	0·28	0·03	8	9·4	5·88	2·94	1·86	6·50	9·80
	Haveri ...	0·07	0·15	0·38	0·31	0·20	0·03	...	...	...	...	0·12	...	0·04	0·40	...	0·15	...	...	...	...	...	...	...	...	...	...	...	0·00	0·25	...	...	9	10·8	2·80	4·15	0·60	8·68	13·77
	Gadag* ...	...	0·02	0·11	...	...	...	...	...	...	...	...	...	0·10	0·11	0·12	...	...	...	...	...	...	...	0·09	...	0·11	0·12	0·29	0·58	...	...	0·20	9	8·8	2·25	4·05	0·58	5·63	9·61
	Mundargi P....	...	0·03	...	...	...	...	...	...	...	...	...	...	...	0·25	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	0·25	3	4·1	1·56	2·18	0·55	4·79	6·06
	Navalgund ...	...	...	...	...	...	...	...	...	...	...	0·05	...	0·15	0·08	0·04	...	...	...	...	...	...	...	...	...	...	...	0·46	0·35	0·37	0·18	0·05	5	5·4	1·77	2·97	0·46	5·24	8·09
	Nargund P. ...	...	...	...	...	...	...	...	...	...	...	0·06	...	0·80	...	...	...	...	...	...	...	0·06	...	...	0·17	...	0·58	0·06	0·76	0·08	1·11	...	5	5·2	3·62	2·55	1·11	6·71	6·97
	Ron ...	...	...	0·05	...	...	...	...	...	...	...	...	...	0·47	0·12	...	...	...	...	...	...	...	...	...	0·14	...	0·08	0·12	0·07	...	0·52	...	4	6·5	1·37	3·39	0·47	8·45	9·05
Thana	Thana ...	2·00	2·40	1·30	0·55	0·66	0·25	1·98	1·26	1·75	1·52	0·98	0·28	1·40	0·20	0·18	0·02	0·15	0·05	0·95	0·33	0·42	0·02	...	...	...	0·12	0·15	...	0·16	0·05	...	22	26·4	18·40	22·35	12·40	73·12	81·39
	Kalyan ...	1·00	4·29	0·86	0·97	0·55	...	0·69	1·20	2·35	1·37	0·55	0·45	1·85	0·10	0·08	0·35	0·18	0·40	0·65	0·56	0·50	...	...	...	...	0·25	...	...	...	...	0·40	21	24·5	11·41	23·03	4·29	73·54	72·92
	Murbad ...	2·01	3·88	2·90	0·20	0·78	0·88	0·53	1·08	6·02	0·48	0·58	0·60	1·20	0·20	0·27	0·11	0·25	0·20	0·07	0·95	0·43	...	...	...	...	0·22	...	0·20	1·54	0·55	0·20	25	25·9	21·13	25·17	3·58	68·68	80·08
	Shahapur ...	2·46	4·44	4·56	0·43	1·42	0·87	0·75	1·52	4·40	2·13	1·61	0·32	1·25	0·42	0·21	0·23	0·59	0·25	0·47	0·24	0·24	0·03	...	...	...	0·30	...	0·05	0·08	0·32	0·08	23	26·6	29·36	25·71	4·44	79·42	83·70
	Mokhada P....	2·25	1·97	1·89	0·76	0·59	0·40	1·68	1·77	1·93	1·33	0·82	0·75	1·38	0·13	0·21	0·23	0·31	0·30	0·15	0·58	0·80	0·26	0·29	...	0·10	0·82	...	0·05	0·05	0·10	0·63	27	26·8	23·59	25·81	2·26	63·43	79·29
	Bhiwandi. ...	1·16	4·87	1·68	0·96	0·69	0·45	0·55	0·92	2·72	1·33	0·68	0·37	1·21	0·27	0·21	0·09	0·18	0·15	0·63	0·54	0·11	0·56	0·05	...	0·45	0·16	0·02	...	0·45	0·01	...	24	24·9	21·83	23·50	4·87	66·74	84·39
	Bassein ...	0·75	3·38	1·01	0·10	0·48	0·21	0·45	0·11	2·82	0·86	0·05	0·31	0·64	0·10	0·06	0·01	0·16	0·12	0·09	0·21	0·02	0·03	0·13	...	0·06	0·03	...	...	0·15	0·32	0·45	20	20·5	13·16	15·50	3·38	47·31	61·92
	Vada ...	4·94	3·86	1·36	0·14	0·43	0·24	1·27	0·64	2·54	4·01	0·63	0·24	2·11	0·24	0·03	0·06	0·30	0·27	0·07	0·80	0·54	1·56	...	0·42	0·81	0·02	0·16	0·02	0·09	0·34	0·06	23	25·6	26·90	23·96	4·94	77·87	79·31
	Mahim ...	4·29	2·61	1·09	0·92	0·45	0·36	0·81	0·85	0·48	1·14	0·03	0·10	1·61	0·10	0·05	...	0·07	0·03	0·42	0·36	0·09	0·05	...	...	0·05	...	...	0·25	0·49	0·50	0·07	18	18·4	16·07	12·98	4·29	61·75	52·02
	Dahanu ...	3·95	1·65	2·47	0·88	0·22	0·29	1·63	0·58	0·47	0·11	0·32	0·31	1·88	0·05	0·03	0·04	0·23	0·05	0·57	1·45	...	0·02	0·14	0·02	0·12	0·06	...	...	0·36	0·46	0·02	20	18·7	17·31	12·76	3·95	62·14	56·47
	Umbargaon ...	2·52	1·21	1·44	0·01	0·09	1·05	0·48	0·22	1·05	0·17	0·16	0·50	0·80	...	...	...	...	0·20	0·60	0·06	...	...	...	...	0·14	0·19	0·04	...	0·40	0·25	0·07	17	17·6	11·75	12·00	2·52	43·41	51·15

* Data from Observatory rain gauges.

NOTE :— P = Pets. D = Dispensary.

Daily Rainfall recorded in the Bombay Province in the month of August 1949—concluded.

District	Station	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August 1949.	Average rainfall for the period shown in the preceding column (20).
		Days.																																					
																																			Ins.	Ins.	Ins.	Ins.	Ins.
Bombay	Bombay*	1·05	1·72	2·04	0·37	0·11	0·46	0·56	0·08	0·90	1·22	0·10	0·09	0·67	0·02	0·01	...	0·19	0·18	0·70	0·10	0·02	1·10	0·90	...	0·05	0·23	0·07	...	0·15	0·17	1·37	21	19·0	15·18	13·39	2·04	57·18	56·72
Bombay Suburban	Kurla D.	1·45	1·28	1·55	0·08	0·41	0·04	0·22	1·23	0·94	1·42	·05	0·02	0·17	0·21	...	0·07	0·02	0·14	0·32	0·28	0·12	...	...	...	0·35	0·04	...	...	1·58	...	0·12	17	22·2	12·11	17·12	1·58	66·29	65·87
	Alibag	1·80	0·85	0·86	0·49	0·50	0·85	0·05	0·17	1·40	1·60	0·04	0·88	0·65	0·05	...	0·07	0·05	0·06	0·41	0·20	0·11	0·25	...	...	0·23	...	...	0·03	0·10	0·20	0·05	18	22·0	12·00	16·41	1·80	55·09	69·51
	Panvel	3·79	5·30	2·35	0·65	0·65	0·82	0·62	0·35	1·03	2·07	0·15	0·22	1·20	0·35	0·03	0·02	0·54	0·22	0·21	0·66	0·23	0·20	0·03	0·11	...	0·09	0·15	0·02	0·25	0·15	0·22	25	26·0	22·69	26·86	5·30	82·84	89·43
	Uran P.	1·40	3·73	1·93	0·20	0·39	0·64	0·28	0·02	1·40	2·35	0·07	0·18	1·00	0·02	...	0·09	0·48	0·86	0·60	0·45	0·42	0·45	0·02	0·04	0·07	0·66	0·02	0·15	0·10	0·19	0·67	21	29·4	18·23	17·96	3·73	61·71	67·32
Kolaba	Karjat	3·60	4·45	2·40	2·40	1·52	1·70	0·40	0·75	0·80	3·10	0·40	0·66	2·02	0·20	0·04	0·07	0·30	0·24	0·45	0·60	0·05	1·00	0·04	...	...	0·26	...	0·35	0·40	1·31	0·12	24	26·6	30·33	34·33	4·45	83·86	105·86
	Matheran D.	9·07	7·58	5·20	2·44	2·46	2·48	1·32	0·86	2·82	5·18	1·17	1·32	3·23	1·34	0·62	0·24	0·67	0·53	0·76	0·60	1·54	0·77	0·22	...	0·88	0·52	0·26	0·24	4·76	2·06	0·07	29	29·2	59·31	57·84	9·87	157·37	171·50
	Pen	4·10	3·00	1·90	1·85	0·72	1·15	0·30	0·35	2·70	5·35	0·35	0·80	2·07	0·30	3·25	0·18	0·22	0·55	0·15	0·40	0·28	0·22	0·11	0·10	0·35	0·30	0·05	2·05	0·05	1·06	1·45	29	25·7	37·79	28·59	6·35	80·21	93·99
	Roha	3·25	3·00	2·00	1·25	1·70	0·60	1·20	0·35	2·25	2·10	0·45	1·10	1·75	0·35	0·15	0·17	0·35	0·25	0·10	0·12	0·60	0·40	0·05	...	0·25	0·29	0·07	2·50	0·50	0·10	0·05	27	26·7	27·21	28·65	3·25	87·42	102·94
	Mangaon	6·94	6·59	2·42	0·82	0·76	0·52	0·69	0·96	4·01	3·27	1·06	0·61	5·71	...	...	0·97	0·32	0·15	0·16	0·46	...	—	0·35	...	0·34	0·21	...	3·45	0·20	...	2·65	24	26·7	44·26	29·21	6·92	115·24	102·48
	Mahad	6·25	3·28	2·48	1·04	0·60	1·06	0·48	0·27	3·84	4·17	0·85	1·64	4·78	1·52	0·14	0·42	0·44	0·26	0·76	0·52	0·08	0·76	...	...	0·42	0·40	...	0·64	0·60	0·27	1·04	27	26·9	41·32	20·82	8·26	111·83	105·95
Ratnagiri	Ratnagiri*	1·94	1·19	0·44	0·70	1·63	0·62	0·34	0·76	0·56	1·63	1·61	1·27	0·70	0·40	0·33	0·51	1·26	1·32	1·10	0·60	0·61	0·27	0·05	0·24	0·95	0·20	0·08	0·05	1·25	[illegible]	3·07	27	23·3	21·73	19·13	4·00	93·93	83·42
	Vengurla P.	1·56	0·37	0·79	0·25	0·[illegible]9	0·59	0·21	0·08	0·15	0·29	0·38	0·06	3·24	0·15	0·10	0·28	3·12	...	0·62	0·04	0·88	0·79	...	...	0·22	0·21	...	0·29	0·74	0·49	...	23	23·3	15·39	18·81	3·12	67·19	94·54
	Malvan	[illegible]	1·81	0·52	0·12	0·17	0·27	0·12	0·08	0·04	1·04	0·88	0·04	0·68	0·40	0·02	0·06	1·20	0·01	0·22	0·14	0·15	0·19	...	...	0·19	0·05	...	0·33	1·19	1·55	1·06	20	29·0	12·74	14·45	1·55	60·50	69·45
	Devgad	[illegible]	1·64	0·27	0·25	0·17	0·24	0·03	...	0·12	0·36	0·52	0·02	0·10	0·11	0·08	0·36	0·67	0·36	0·29	0·54	0·13	0·06	...	0·02	0·15	0·04	0·06	0·29	2·56	0·89	0·08	21	22·2	11·76	15·91	2·40	49·98	70·49
	Rajapur	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0·49	0·01	0·41	0·57	4·53	0·33	1·48	0·34	0·27	0·57	0·51	0·20	0·37	1·[illegible]6	0·65	0·29	—	...	0·07	0·41	...	0·31	2·61	0·37	2·74	23	27·6	25·19	21·28	4·83	94·95	107·89
	Sangameshwar	[illegible]	3·08	1·05	[illegible]	[illegible]	1·15	1·03	0·55	1·03	1·70	4·02	·75	0·70	1·03	1·23	0·84	0·64	0·22	2·40	0·60	0·03	0·08	0·10	0·06	1·02	0·04	0·15	0·10	3·60	3·02	3·20	27	27·6	28·50	32·49	4·28	102·38	118·71
	Chiplun	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0·49	1·03	0·34	3·02	2·32	2·04	0·36	0·37	1·41	0·44	0·53	0·41	0·35	1·17	0·72	0·12	0·18	—	0·08	0·80	0·06	...	0·13	2·36	0·79	1·48	27	27·4	[illegible]	31·07	4·94	111·12	114·86
	Gulegar	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3·70	1·07	1·[illegible]	0·37	0·10	0·56	0·43	0·38	0·60	2·49	0·97	0·27	0·10	...	0·04	0·06	0·02	...	0·33	0·87	0·03	2·01	26	23·0	[illegible]	[illegible]	4·38	114·69	81·91
	Khed	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2·08	[illegible]	1·48	0·46	1·33	0·62	0·14	0·52	0·35	0·44	0·97	0·80	0·23	0·30	0·10	0·05	0·06	0·33	0·10	0·12	1·08	1·20	0·32	0·10	30	27·0	[illegible]	[illegible]	4·12	174·18	119·69
	Dapoli	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1·50	2·00	[illegible]	0·36	1·76	·47	0·37	0·41	0·55	0·08	0·45	1·40	0·08	0·10	..	0·06	1·06	0·11	0·04	1·02	0·16	0·16	0·05	26	27·4	0·04	20·54	3·02	101·65	111·76
	Mahabaleshwar	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4·15	1·17	1·09	[illegible]	[illegible]	0·62	[illegible]	1·22	[illegible]	1·50	0·20	0·14	[illegible]	0·05	0·06	0·45	0·20	...	0·50	1·03	[illegible]	[illegible]	28	[illegible]	[illegible]	[illegible]	6·05	149·51	132·08
	Panchgani P.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1·70	[illegible]	[illegible]	·42	0·36	[illegible]	[illegible]	[illegible]	0·46	0·35	0·74	0·57	0·07	...	...	0·4[illegible]	0·27	...	0·16	[illegible]	[illegible]	[illegible]	27	...	[illegible]	...	3·42	104·07	...
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1·24	[illegible]	[illegible]	0·16	0·06	[illegible]	0·20	1·33	[illegible]	[illegible]	0·61	0·30	0·35	0·08	0·07	0·41	[illegible]	0·07	0·25	28	..	[illegible]	...	3·00	157·65	...
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0·25	0·12	[illegible]	0·68	0·12	0·65	0·21	0·60	1·50	0·45	0·03	...	...	0·14	0·10	...	0·12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55·91
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]	[illegible]	[illegible]	0·21	[illegible]	[illegible]	[illegible]	[illegible]	0·45	0·41	[illegible]	0·35	...	...	[illegible]	0·01	..	0·34	[illegible]	[illegible]	...	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	..	0·[illegible]0	0·17	[illegible]	[illegible]	[illegible]	[illegible]	..	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	...	0·01	0·70	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0·02	[illegible]	[illegible]	0·22	..	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	...	...	[illegible]	.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

* Data from Observatory rain gauges.

NOTE :—P=Peta. D=Dispensary.

Poona (Pat.) 4th January 1950.

B. N. UPPAL,
Director of Agriculture, Bombay Province.

Daily Rainfall recorded in the Bombay State in the month of September 1949.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	DATES.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June 1949 to 30th Sept. 1949.	Average rainfall for the period shown in the preceding column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Ahmedabad.	Ahmedabad*	..	..	..	..	..	..	..	..	1·77	1·12	2·17	..	0·33	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	5·2	5·44	4·16	2·17	27·52	28·09
	Prantij	..	..	..	..	..	..	..	..	1·15	1·30	0·67	0·10	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	1·25	..	..	..	..	6	5·0	4·59	4·21	1·30	18·15	28·61
	Modasa P.	..	..	..	..	..	..	..	..	0·20	4·23	0·59	0·02	..	..	..	0·05	0·02	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	3	5·5	5·13	5·03	4·23	20·56	31·70
	Sanand P.	..	..	0·03	..	..	..	..	..	1·30	1·20	2·49	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	5·0	5·00	4·09	2·49	22·43	25·96
	Viramgam	..	..	..	..	..	..	..	..	0·75	1·02	2·20	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	4·7	4·05	4·03	2·20	17·86	24·69
	Kharaghoda D.	0·60	..	..	..	..	..	..	..	0·10	2·37	3·60	0·13	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..	6	3·9	6·60	2·71	3·60	26·47	19·12
	Mandal D.	..	..	..	..	..	..	..	..	..	2·70	1·48	..	..	..	..	..	..	..	..	..	..	..	0·27	0·04	..	..	..	..	..	..	..	3	3·8	4·49	2·79	2·70	22·23	19·60
	Dholka	..	..	..	..	..	..	..	..	0·62	2·43	2·09	..	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	5·2	5·44	4·56	2·43	24·10	28·15
	Dhandhuka	..	..	..	..	..	..	0·16	0·73	0·66	1·75	..	0·04	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	5·4	3·38	3·91	1·75	21·08	23·39
	Ranpur D.	0·43	..	..	..	..	..	..	..	0·55	0·74	1·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·36	..	..	..	5	5·0	3·58	3·28	1·50	17·16	19·55
	Dholera D.	..	..	..	..	..	..	..	..	0·80	0·20	1·50	..	0·30	0·10	0·08	..	..	..	..	..	..	..	..	..	..	0·33	..	..	..	..	..	6	5·4	3·31	4·14	1·50	19·18	22·90
	Gogha P.	..	0·87	..	..	..	..	..	..	0·40	1·47	1·25	..	0·30	..	..	..	0·31	..	..	..	..	..	..	..	..	..	0·66	..	..	0·05	..	7	5·8	5·31	4·20	1·47	18·76	22·79
	Asiali	..	0·25	..	..	..	..	..	..	1·85	1·80	1·70	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	5·1	5·66	4·08	1·85	19·18	21·80
Kaira.	Kaira	..	..	..	..	0·02	..	..	..	0·40	2·01	2·77	..	0·29	0·39	..	0·06	0·03	..	..	..	..	..	..	..	..	..	0·04	..	..	0·15	..	6	5·6	6·16	4·73	2·77	19·79	30·58
	Mehmadabad	..	0.02	..	0·02	..	..	..	..	0·29	2·35	1·95	..	0·14	0·03	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	5·5	4·91	5·14	2·35	19·20	31·95
	Matar	..	0·01	0·01	..	..	..	..	..	0·40	1·10	4·40	..	0·06	1·13	..	0·04	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	5	5·1	7·25	4·35	4·40	22·50	27·70
	Nadiad	..	..	0·11	..	..	..	..	..	0·37	1·88	1·75	0·07	0·35	0·15	..	0·27	1·64	..	..	..	..	..	..	..	..	0·24	..	..	..	..	..	9	5·8	6·83	4·90	1·88	25·33	31·49
	Mahudha D.	..	..	0·32	0·04	..	..	..	..	0·82	1·51	2·06	..	..	..	..	0·13	0·72	..	..	..	..	..	..	..	..	..	0·41	..	..	..	..	7	5·3	6·01	4·88	2·06	20·02	30·62
	Kapadvanj	..	0·16	0·13	..	..	..	..	0·35	1·16	..	4·70	0·01	0·02	..	..	0·42	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	5·4	6·95	4·45	4·70	23·15	29·64
	Thasra	..	..	0·26	0·06	..	..	..	..	0·83	1·16	0·72	..	0·15	..	..	0·65	1·62	..	..	..	..	..	..	0·06	..	..	0·33	..	..	..	..	8	5·5	5·84	4·80	1·62	19·04	30·16
	Dakor D.	..	..	0·20	0·10	..	..	..	..	1·58	1·63	0·69	..	0·14	..	..	0·71	2·65	..	..	..	..	..	..	..	..	..	0·30	..	..	..	..	9	5·9	7·95	4·63	2·65	26·66	31·28
	Anand	..	..	0·21	..	..	..	..	..	0·76	0·85	1·90	0·15	0·21	..	..	0·13	1·41	..	..	..	..	..	..	..	..	..	1·50	..	..	0·06	..	9	6·0	7·18	5·42	1·90	30·18	33·26
	Borsad	..	0·85	0·50	..	..	..	..	..	0·63	1·16	0·68	0·14	0·05	..	0·04	0·03	0·70	..	..	..	..	0·03	0·05	..	..	0·11	1·78	..	..	..	..	9	6·2	6·72	5·72	1·78	26·22	33·27
	Tranta Nagrama Tanks.	..	..	..	..	..	..	..	..	0·80	0·85	4·30	..	..	0·33	..	..	0·49	..	..	..	..	..	..	..	..	..	..	..	..	0·80	..	6	5·2	7·57	4·33	4·30	22·99	26·13
	Pinglaj	..	..	..	..	..	..	..	..	0·81	3·08	2·25	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	5·7	6·18	4·24	3·08	18·60	24·12
	Savli Tank	..	..	0·26	..	..	..	..	..	1·11	1·27	2·75	..	0·10	..	..	0·96	0·72	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	5·0	7·17	5·18	2·75	21·11	27·64
	Sayat Tank	..	0·22	0·06	..	..	..	..	1·32	1·00	2·28	..	..	..	..	0·46	1·78	..	..	..	..	..	..	0·26	..	..	0·90	..	..	0·50	0·12	..	10	5·0	8·90	5·85	2·28	25·00	28·72
	Wanghrol Tank.	..	0·30	..	..	..	..	..	1·70	1·45	0·80	..	0·18	..	..	..	1·32	..	..	..	..	..	..	..	..	..	1·02	..	..	..	..	..	7	6·1	6·77	6·24	1·70	21·01	32·76
Broach.	Broach	0·63	..	0·09	0·10	0·04	..	..	0·23	1·23	0·60	0·20	1·89	0·26	..	..	1·37	..	..	..	..	..	..	0·02	..	0·43	0·08	0·41	0·91	0·32	0·13	..	15	7·1	9·84	6·08	1·89	28·88	34·55
	Ankleshvar	0·43	..	0·16	..	0·02	..	..	0·33	1·30	0·35	0·09	1·45	..	..	..	1·45	..	..	..	..	..	..	..	..	0·25	1·59	0·47	0·24	1·34	0·06	..	12	7·2	9·53	5·83	1·59	32·43	34·61
	Hansot D.	..	0·20	..	..	..	..	..	..	0·30	0·40	0·75	..	0·85	0·03	..	..	1·80	..	..	..	..	..	0·15	0·10	..	0·26	0·92	0·20	1·62	1·15	..	13	6·2	14·23	4·88	6·40	35·22	29·43
	Ilav D.	0·29	0·78	0·03	..	0·10	0·03	..	..	0·25	1·14	0·87	0·04	0·07	..	..	..	2·40	..	..	..	..	..	0·90	0·05	..	0·06	1·41	0·76	0·36	1·31	..	12	6·7	10·85	4·72	2·40	27·31	30·78

* Data from Observatory rain gauges.

NOTE :—P=Pets. D=Dispensary.

Daily Rainfall recorded in the Bombay State in the month of September 1949—continued.

1 District.	2 Station.	3 1st.	4 2nd.	5 3rd.	6 4th.	7 5th.	8 6th.	9 7th.	10 8th.	11 9th.	12 10th.	13 11th.	14 12th.	15 13th.	16 14th.	17 15th.	18 16th.	19 17th.	20 18th.	21 19th.	22 20th.	23 21st.	24 22nd.	25 23rd.	26 24th.	27 25th.	28 26th.	29 27th.	30 28th.	31 29th.	32 30th.	33 31st.	34 Number of rainy days.	35 Average number of rainy days.	36 Total rainfall for the month.	37 Average rainfall for the month.	38 Heaviest rainfall during the month.	39 Total rainfall from 1st June 1949 to 30th Sept. 1949.	40 Average rainfall for the period shown in the preceding column (39).
		Dates.																																					
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Broach—concld.	Vagra ..	..	0·27	..	0·04	0·01	0·08	..	..	0·82	1·47	0·80	0·20	0·67	..	..	..	1·19	..	..	..	..	..	..	..	..	..	1·42	..	0·17	0·14	..	10	6·7	7·28	5·48	1·47	22·27	29·59
	Dehej D. ..	0·25	..	0·12	0·05	..	..	..	1·25	1·45	0·43	0·47	0·68	0·14	..	..	0·18	..	..	..	..	..	..	..	..	..	0·73	0·06	..	0·20	..	..	11	5·3	6·01	4·27	1·45	23·08	25·39
	Amod ..	3·81	0·02	..	0·02	..	..	..	1·56	0·71	1·20	0·26	0·21	0·09	..	..	0·57	..	..	..	..	..	..	0·01	0·06	0·08	0·71	0·15	..	0·49	0·54	..	11	6·5	10·49	6·01	3·81	32·47	31·48
	Jambusar ..	1·00	..	..	..	..	..	..	0·41	0·50	1·92	0·03	0·55	0·23	..	0·02	0·93	..	..	..	..	..	..	..	0·14	0·22	0·80	..	0·86	0·07	..	..	11	6·3	7·68	5·33	1·92	30·79	30·13
Panch Mahals.	Godhra ..	..	0·39	..	0·30	..	..	..	..	0·10	1·94	0·75	..	0·13	..	0·02	..	2·57	..	..	..	..	0·14	..	..	0·22	..	0·65	..	..	0·02	..	10	7·1	7·23	6·50	2·57	26·15	38·14
	Kalol ..	..	0·42	8·12	..	..	..	..	..	0·05	1·95	0·00	..	..	..	..	..	5·37	..	..	..	..	1·05	..	..	0·14	1·03	1·80	..	..	..	..	9	6·8	12·83	7·14	5·37	37·85	7·78
	Halol ..	0·10	2·30	0·90	..	..	..	..	..	..	1·45	1·52	..	0·10	..	..	..	2·55	..	..	..	..	0·65	..	0·15	1·12	1·25	0·50	..	..	..	..	12	7·4	12·59	7·46	2·55	35·39	41·47
	Dohad* ..	..	2·10	0·74	0·02	..	..	..	..	0·02	3·15	1·90	..	..	..	0·06	2·65	1·36	..	..	..	..	0·56	..	0·05	0·52	0·06	0·02	..	..	0·04	..	8	7·2	13·26	5·63	3·15	26·10	25·15
	Jhalod ..	..	0·30	1·20	0·07	..	..	..	..	..	3·06	3·63	0·05	..	..	..	0·14	0·47	0·12	..	..	0·07	0·06	..	..	1·20	0·06	1·18	..	..	..	..	9	6·5	11·61	5·69	3·63	28·22	28·41
Surat.	Surat* ..	0·50	1·45	0·57	0·17	0·16	..	..	..	0·40	2·32	1·66	..	..	..	..	0·07	1·87	..	..	..	..	..	2·33	1·16	0·87	0·93	1·76	0·18	0·73	0·94	..	17	7·4	17·07	5·80	2·33	41·62	39·29
	Olpad ..	..	0·35	0·10	0·13	0·20	..	..	..	0·20	1·23	0·67	..	..	0·03	..	..	2·78	0·49	..	..	..	..	0·73	0·16	..	0·22	0·60	1·77	0·35	0·54	..	16	7·0	10·55	5·47	2·78	32·90	33·69
	Mandvi ..	0·02	1·63	0·75	0·10	0·53	..	..	..	..	3·40	0·70	0·13	0·15	0·35	..	1·50	3·00	..	0·03	..	..	..	1·40	..	0·40	0·10	0·02	0·04	..	0·87	..	15	9·7	15·12	8·61	3·40	41·01	50·19
	Bardoli ..	..	0·75	0·85	0·26	0·80	..	..	..	0·10	3·67	2·00	0·30	0·05	..	..	1·12	1·40	..	..	..	..	..	5·23	0·03	..	0·30	0·06	0·03	0·70	1·00	..	14	10·1	18·65	7·97	5·23	50·80	50·52
	Valod P. ..	..	2·98	0·22	0·75	1·00	0·05	0·02	..	0·16	4·60	2·12	0·76	0·10	0·18	..	1·06	1·77	..	..	..	..	0·03	3·22	..	0·25	0·37	0·08	0·10	..	0·94	..	17	10·2	20·76	8·13	4·60	58·97	52·08
	Jalalpor ..	1·18	2·15	1·50	0·90	0·20	0·03	..	..	0·14	5·50	2·07	0·07	..	..	..	0·63	0·84	0·09	0·05	..	..	..	2·70	0·05	0·10	0·40	0·02	0·32	0·92	2·85	..	16	8·5	22·66	7·03	5·50	53·37	46·59
	Chikhli ..	0·23	4·30	0.09	1·48	1·15	0·42	..	..	0·53	7·37	3·74	0·23	0·15	..	..	0·97	1·64	0·41	..	0·13	0·03	0·30	4·47	0·30	0·28	0·37	0·13	1·59	2·41	0·42	..	23	10·6	33·13	9·22	7·37	82·37	62·53
	Bulsar ..	5·72	6·93	0·65	0·25	0·84	0·15	..	0 04	0·48	4·42	4·10	0·32	0·23	0·41	..	0·65	1·44	0·05	..	0·21	0·92	0·61	3·96	0·32	0·09	0·45	0·82	0·51	0·06	1·73	..	23	11·3	36·36	10·60	6·93	94·79	65·01
	Pardi D. ..	1·69	1·45	0·13	0·38	0·57	0·08	..	..	1·24	1·87	6·80	0·63	0·43	0·04	..	0·62	0·49	0·02	..	..	0·26	2·15	3·19	0·45	0·02	0·58	0·21	0·40	0·05	1·26	..	20	12·7	25·01	10·81	6·80	81·25	70·93
	Waghai D. ..	1·56	0·43	0·26	1·90	2·30	0·36	0·15	..	0·80	1·05	2·59	0·24	1·10	0·44	0·11	2·14	1·53	0·09	..	0·03	..	0·11	1·57	0·30	0·53	0·90	0·14	1·70	0·31	0·03	..	24	13·4	22·67	14·39	2·59	67·87	78·29
	Ahwa D. ..	0·33	1·23	0·12	1·71	1·95	0·58	0·05	0·01	1·20	0·64	1·55	0·77	1·14	0·66	0·09	1·64	2·09	0·05	0·02	..	0·31	0·44	0·95	0·98	0·73	0·64	0·08	1·30	0·85	0·11	..	23	13·8	22·22	11·56	2·09	71·26	62·29
West Khandesh.	Dhulia ..	3·14	0·76	0·74	..	2·51	0·42	..	..	0·75	0·06	0·02	..	0·02	..	0.01	4·07	4·05	1·38	0·01	0·01	0·03	0·29	0·82	0·46	2·17	0·40	..	0·08	0·13	..	..	15	6·9	22·13	5·23	4·07	45·37	19·49
	Sakri ..	0·85	0·10	..	..	0·26	..	..	0·01	1·75	2·60	0·15	0·07	..	..	—	2·75	0·52	0·92	..	..	..	..	0·85	0·25	2·35	0·45	0·12	..	..	0·12	...	14	6·0	13·22	4·02	2·75	24·40	15·53
	Pimpalner D.	0·07	0·08	..	0·30	..	..	..	..	4·35	0·09	0·11	0·11	..	..	1·85	0·87	..	..	..	..	..	1·59	0·58	0·65	0·80	..	1·85	0·72	0·11	..	..	13	7·1	14·13	4·43	4·35	22·46	19·10
	Nandurbar ..	0·09	..	0·36	1·00	..	..	0·02	0·10	0·88	0·24	0·25	1·72	..	..	5·50	4·50	..	..	..	..	0·05	0·02	0·92	..	2·90	0·40	..	..	..	0·53	..	13	6·7	19·48	4·38	5·50	35·03	21·31
	Navapur ..	0·01	0·02	0·11	0·25	0·60	0·25	0·01	0·03	0·37	4·05	1·95	0·12	0·23	.	0·02	3·25	2·52	..	..	0·03	..	0·12	2·95	0·11	1·30	0·40	..	1·15	..	0·48	..	20	10·0	21·19	6·64	4·65	47·21	39·27
	Taloda ..	0·04	0·08	0·03	..	0·33	0·03	..	0·02	0·04	0·66	0·08	0·18	2·37	0·56	0·02	3·23	1·15	0·02	..	..	..	..	0·02	0·16	1·05	0·31	0·50	0·08	0·11	0·02	..	11	7·5	10·43	5·04	3·23	37·55	27·29
	Shahada ..	0·05	0·45	0·02	0·16	0·31	..	..	..	..	1·23	0·06	..	0·69	0·56	..	3·10	0·74	..	..	..	1·95	0·08	0·21	0·10	1·33	0·63	0·06	0·43	..	0·19	..	14	7·1	11·84	4·72	3·10	27·70	22·56
	Shirpur ..	2·09	0·07	..	..	0·30	0·13	..	0·05	0·65	0·90	0·05	0·02	0·40	..	..	2·75	1·00	0·05	..	0·02	0·05	0·02	0·02	..	0·45	0·55	0·70	0·02	..	0·15	..	12	6·4	10·44	4·20	2·75	28·62	20·57
	Shedkheda ..	0·28	..	..	..	0·02	..	..	..	0·85	0·81	..	..	0·06	..	..	3·41	1·25	..	..	..	..	..	..	..	1·62	0·66	0·41	..	..	0·16	..	9	6·4	9·53	4·17	3·41	27·42	18·27
Khandesh.	Jalgaon* ..	..	0·02	..	0·21	1·31	0·24	..	0·12	0·50	0·37	0·02	0·28	..	..	0·90	3·80	2·05	..	0·25	..	0·03	..	0·23	2·51	1·05	0·56	2·56	0·06	..	0·66	..	17	7·7	17·73	6·01	3·80	41·96	26·98
	Chalisgaon ..	0·[illegible]	1·56	0·04	1·97	2·72	0·70	..	..	0·70	..	..	0·50	..	..	0·30	2·34	1·50	..	0·92	..	0·10	1·00	1·40	2·75	1·09	0·49	..	0·13	0·31	0·25	..	20	9·2	21·51	7·34	2·75	38·19	24·04
	Pachora ..	0·52	0·23	0·32	1·04	0·82	0·25	..	0·09	0·73	0·05	0·02	0·09	0·20	..	0·57	6·85	0·90	0·27	0·03	..	0·15	0·52	0·90	4·20	1·10	0·09	0·58	1·36	..	..	..	19	8·3	21·80	6·82	6·85	35·44	26·61
	Bhadgaon P.	1·29	0·05	0·57	1·28	0·73	0·07	..	..	0·58	0·02	0·05	0·12	..	..	0·25	5·71	0·49	0·15	..	..	0·02	0·04	0·81	4·06	1·27	0·08	0·10	1·90	..	0·03	..	15	7·9	19·67	6·32	5·71	32·36	24·95
	Erandol ..	1·17	0·55	..	0·22	2·29	0·06	0·07	0·36	0·22	..	0·24	..	..	0·63	5·14	1·56	..	..	..	0·10	..	0·35	1·80	1·41	0·14	0·05	..	..	..	0·12	..	16	7·3	16·48	5·37	5·14	33·45	24·53

East	Chopda ..	0·41	0·47	..	0·03	1·28	0·19	..	0·09	0·74	0·40	0·13	0·09	..	..	0·09	5·20	1·55	..	..	..	0·06	..	..	0·33	0·35	0·14	1·75	0·05	..	0·03	..	13	7·1	13·88	5·64	5·20	34·96	24·60
	Amalner ..	2·95	3·10	..	0·10	0·89	..	..	..	0·45	..	0·12	0·07	..	..	0·11	5·25	0·51	..	..	..	..	..	0·33	1·12	2·15	1·52	2·00	0·01	0·51	1·06	..	16	7·1	22·26	5·11	5·25	50·20	22·26
	Parola ..	0·50	1·00	0·50	0·50	0·10	0·20	..	..	0·20	0·10	..	..	..	..	..	2·25	0·61	..	..	..	..	..	0·80	2·00	0·50	1·50	2·25	..	..	0·50	..	16	7·5	16·90	5·21	5·25	34·90	23·58
	Jamner ..	0·40	0·03	..	0·17	1·30	0·26	..	0·11	0·87	0·45	0·20	0·03	..	..	0·94	3·80	0·67	0·08	..	..	0·26	0·91	0·20	2·92	0·52	1·40	1·72	0·03	..	0·37	..	19	7·9	17·64	5·74	3·80	59·42	26·38
	Bhusaval ..	0·04	..	..	0·22	1·40	0·58	..	0·16	0·24	0·10	0·08	0·27	..	..	1·02	5·72	0·57	..	..	0·03	0·13	..	0·16	2·17	0·28	0·37	1·57	..	..	..	..	16	7·3	15·11	5·62	5·72	35·31	25·81
	Edlabad P.	0·10	0·08	0·48	0·56	..	..	0·22	0·23	0·30	0·17	..	..	..	2·03	7·59	0·60	0·26	..	..	0·13	0·15	..	3·26	1·90	0·50	4·88	..	..	0·05	0·20	..	18	7·8	23·69	5·46	7·59	42·32	23·28
	Yaval ..	0·08	..	0·18	0·40	0·90	..	0·30	0·25	..	0·30	0·04	..	..	..	2·50	4·00	1·70	0·10	..	0·30	..	..	0·20	1·90	1·50	0·40	2·25	..	..	..	..	17	7·7	17·90	5·40	4·00	38·77	24·18
	Raver ..	0·75	0·67	0·37	0·92	0·01	0·17	..	0·08	0·33	0·28	0·02	..	0·46	..	1·89	5·00	1·58	0·07	0·06	..	0·15	0·01	0·02	2·05	1·18	1·03	3·95	0·38	0·11	..	..	18	8·0	22·24	5·27	5·00	39·92	23·28
Nasik.	Nasik ..	0·63	0·28	0·03	0·03	0·14	0·05	..	..	1·07	0·02	..	0·03	0·05	0·12	..	0·24	0·36	0·03	..	..	..	0·30	1·95	0·66	0·08	0·24	0·01	0·06	0·96	..	..	12	8·4	7·34	5·89	1·95	13·91	24·81
	Trimbak D. ..	1·36	0·74	0·20	0·42	1·28	0·35	0·02	0·17	2·38	0·36	0·76	1·49	1·17	1·20	0·41	0·52	0·56	0·10	0·01	..	0·05	0·62	2·38	1·05	0·52	0·10	0·18	0·17	1·49	0·34	..	26	15·6	21·30	12·07	2·38	96·49	46·32
	Igatpuri ..	1·40	0·70	0·56	0·85	2·33	2·35	0·09	0·09	1·25	0·71	1·16	0·98	1·70	1·10	0·32	0·32	1·11	0·22	0·02	0·10	0·18	1·00	8·68	2·05	1·01	..	1·78	1·50	1·66	1·22	..	26	19·1	36·44	17·17	8·68	123·64	125·00
	Sinnar ..	0·51	0·02	..	..	0·21	0·02	..	0·06	1·85	..	..	..	0·15	0·09	..	0·39	0·21	0·11	0·02	..	..	1·91	0·88	2·48	0·89	0·71	0·05	0·48	0·07	..	..	13	8·0	11·11	5·54	2·48	18·34	18·42
	Niphad ..	0·28	0·50	..	..	0·60	0·04	0·03	..	1·55	0·03	0·02	0·10	0·06	0·08	..	0·59	0·19	0·02	..	..	..	1·43	1·35	2·11	0·10	0·90	1·30	0·23	0·17	..	..	15	7·7	11·68	5·67	2·11	17·81	17·98
	Pimpalgaon D.	0·42	0·30	..	0·04	0·63	0·07	..	..	2·56	..	..	0·04	0·06	0·07	..	0·48	0·27	0·04	..	..	..	1·08	1·05	1·77	0·82	0·87	0·04	1·66	0·23	0·02	..	13	7·4	12·52	5·18	2·56	22·51	19·53
	Yeola ..	1·16	0·52	..	0·03	0·67	..	..	..	1·31	0·02	..	0·01	..	0·03	..	0·70	0·13	..	..	..	0·09	0·90	0·23	2·56	0·15	0·20	0·60	0·10	0·06	..	..	13	7·5	9·47	5·60	2·56	22·66	17·35
	Nandgaon ..	0·30	0·89	0·10	0·33	0·92	0·06	..	..	0·87	..	..	..	..	0·05	..	0·85	0·50	..	..	..	..	0·87	0·63	3·72	0·76	0·09	..	0·28	0·26	0·02	..	14	9·4	11·50	5·03	3·72	25·98	20·10
	Malegaon* ..	0·60	0·57	..	0·07	0·10	..	..	..	0·80	0·08	0·08	..	..	..	..	1·52	1·04	0·07	..	0·32	..	1·24	0·32	2·72	1·08	0·33	..	0·26	0·76	0·40	..	15	7·7	12·36	5·79	2·72	24·07	17·60
	Satana ..	0·20	0·10	..	0·05	0·22	..	..	..	1·11	0·05	..	..	0·03	..	0·04	1·12	0·21	..	..	..	..	1·24	1·35	1·00	0·80	0·33	0·02	..	1·00	..	..	12	6·9	8·87	4·43	1·35	18·74	15·03
	Kalvan ..	0·20	..	..	..	0·26	0·08	..	..	2·56	0·21	0·05	0·06	0·02	0·02	0·03	0·83	0·68	..	..	..	..	0·81	1·43	2·83	0·05	0·30	1·43	4·05	1·28	0·28	..	14	7·5	17·46	5·65	4·05	37·75	22·24
	Chandor ..	2·11	0·04	..	0·02	0·34	..	0·02	..	1·89	0·04	0·05	..	..	..	..	0·94	0·36	0·12	0·19	..	..	0·46	0·45	2·87	0·44	0·32	0·91	0·87	1·72	0·05	..	15	8·4	14·21	6·19	2·87	31·22	21·41
	Dindori ..	0·56	0·11	..	0·16	0·97	0·12	0·02	..	2·23	0·03	0·01	0·04	0·16	0·13	0·13	0·47	0·46	0·02	..	..	..	0·78	1·50	1·60	0·20	0·70	..	0·73	0·77	..	..	18	8·5	11·90	5·54	2·23	24·04	25·43
	Peint ..	0·65	0·62	0·06	1·06	1·73	0·44	..	0·02	1·74	0·81	1·28	1·29	1·27	0·61	0·01	0·95	1·38	0·02	0·05	..	0·47	1·55	2·27	1·50	0·14	0·08	0·44	0·27	1·09	0·25	..	22	15·3	22·05	12·25	2·27	73·45	85·49
	Bolthan ..	0·82	0·04	0·19	3·00	..	..	..	6·42	..	0·05	..	..	..	..	1·20	0·25	..	..	..	..	0·38	2·50	0·25	1·40	0·05	0·04	0·08	2·38	..	..	..	11	..	14·05	..	3·00	31·58	..
Ahmednagar.	Ahmednagar*	1·65	..	..	0·05	0·34	0·10	..	..	0·52	..	..	..	..	..	..	..	..	..	0·02	0·15	0·20	1·76	1·91	3·87	0·05	0·03	..	1·18	0·10	0·20	..	12	8·6	12·13	6·54	3·87	19·46	18·27
	Parner ..	0·55	..	..	0·05	0·25	0·07	..	..	0·35	..	..	..	0·02	..	..	0·02	..	..	0·12	0·40	0·08	0·11	1·52	1·70	..	0·48	0·03	0·98	0·23	0·06	..	11	8·3	7·02	6·21	1·70	20·40	17·38
	Shrigonda ..	0·88	0·07	..	..	0·17	0·11	..	..	0·10	0·24	..	..	..	0·13	..	..	..	0·23	..	0·25	0·30	3·19	2·55	1·63	..	0·15	0·47	0·50	0·04	..	..	15	7·6	11·01	6·03	3·19	19·19	14·03
	Karjat ..	2·07	0·02	..	0·18	0·25	0·03	0·03	0·07	0·55	..	..	..	..	..	..	..	..	..	..	..	0·23	5·90	5·02	1·06	1·82	0·16	..	1·05	0·60	..	..	12	8·0	19·04	6·46	5·90	25·27	16·23
	Mirajgaon D.	0·70	..	..	..	0·40	0·20	..	..	0·20	0·30	..	..	0·10	..	..	0·10	..	0·10	0·16	..	0·16	2·75	3·00	3·50	..	0·10	0·20	0·40	0·30	..	..	17	8·3	12·67	6·71	3·50	20·45	17·30
	Jamkhed P.	0·64	0·01	0·02	0·01	0·25	0·33	0·20	..	0·10	0·09	..	..	0·03	..	..	0·16	..	0·07	..	..	0·28	2·03	4·82	0·85	..	0·02	0·01	0·15	0·61	..	..	12	9·2	10·68	7·24	4·82	30·30	20·30
	Shevgaon ..	..	..	..	1·00	0·03	..	..	0·81	0·61	..	..	..	..	..	..	..	..	..	..	0·16	1·16	1·73	1·62	0·20	0·38	0·46	0·51	0·47	..	..	..	12	8·8	9·14	6·73	1·73	19·86	20·40
	Pathardi P. ..	3·22	..	..	0·12	0·35	0·43	..	..	0·60	0·11	..	..	..	..	..	..	..	..	0·13	..	0·18	0·90	3·06	1·29	0·31	0·01	0·08	1·95	0·50	..	..	14	9·6	13·24	7·76	3·22	28·65	20·70
	Nevasa ..	0·17	0·35	..	0·10	1·70	0·10	..	..	0·90	0·38	..	..	..	0·04	..	0·13	0·12	..	..	0·18	0·05	0·50	0·65	5·56	..	..	0·91	0·60	0·40	..	..	16	8·1	12·84	6·43	5·56	23·23	18·83
	Rahuri ..	0·81	0·21	..	..	1·27	0·20	..	..	0·62	0·02	..	..	0·02	..	..	0·32	..	..	..	0·04	0·19	1·73	3·41	..	..	0·11	0·12	0·61	0·13	..	..	13	7·5	9·81	5·37	3·41	17·24	15·21
	Kopargaon ..	1·80	0·80	..	..	0·50	..	..	..	1·60	0·07	..	..	..	0·15	..	0·68	0·15	..	..	..	0·12	0·58	0·45	2·30	..	0·18	0·47	0·26	..	..	..	14	7·5	10·11	5·25	2·30	18·60	15·11
	Sangamner ..	3·10	0·05	0·04	..	0·22	..	..	..	1·49	0·11	..	..	0·03	..	..	0·27	0·13	..	..	..	0·03	1·02	1·76	2·18	0·17	0·51	1·11	0·31	0·05	..	..	13	7·1	12·58	5·33	3·10	17·05	14·63
	Akola ..	..	..	..	0·13	0·05	..	..	1·43	0·65	..	0·05	0·03	0·05	..	0·21	0·08	..	..	..	..	1·20	1·40	1·03	0·03	..	0·09	0·91	0·14	..	..	..	9	6·8	7·48	4·82	1·43	15·00	17·99
Poona.	Poona* ..	0·18	..	0·02	0·02	0·30	0·04	..	..	0·15	..	..	..	0·01	0·17	..	..	..	..	..	..	..	2·13	2·10	0·44	..	0·60	0·38	0·26	0·05	0·08	..	10	7·6	6·93	5·29	2·13	15·41	19·89
	Paud P. ..	0·08	0·09	0·10	0·15	0·51	0·39	0·10	..	0·13	0·06	..	..	0·32	0·20	..	..	..	..	..	..	0·11	1·85	1·10	0·59	..	0·12	0·31	1·09	0·32	0·21	..	17	10·6	7·83	6·58	1·85	36·61	54·21
	Vadgaon ..	0·25	0·01	0·32	0·08	0·30	0·41	0·12	..	0·21	0·02	0·06	0·03	0·30	0·49	0·02	..	0·02	..	..	..	0·07	1·20	2·15	0·69	0·22	0·03	0·10	0·12	0·04	0·31	..	15	9·4	7·57	5·83	2·15	27·70	36·80
	Lonavla ..	0·38	0·70	0·10	1·15	2·73	2·05	1·20	0·02	1·04	0·42	1·24	0·44	2·29	3·03	0·39	0·40	0·31	0·59	0·86	0·06	1·40	5·75	1·45	1·46	0·94	0·60	1·01	0·76	0·45	1·33	..	28	20·1	34·55	20·27	5·75	132·69	163·16
	Khed ..	0·12	..	..	..	0·10	..	..	..	0·60	..	..	..	0·05	..	..	..	..	..	..	..	..	1·17	1·90	0·67	..	..	..	0·05	..	0·08	..	6	7·6	4·78	5·14	1·90	15·13	20·16
	Alandi D. ..	0·28	..	0·04	0·06	0·23	0·01	0·04	..	0·16	0·03	0·01	..	0·02	0·05	..	..	..	0·02	..	..	..	1·48	2·91	0·62	0·01	0·06	0·02	0·15	0·14	0·21	..	9	7·0	6·52	5·00	2·91	15·20	18·20
	Ghoda ..	1·60	..	0·03	0·06	0·18	0·15	..	..	0·55	0·10	..	..	..	..	..	..	..	..	..	..	..	0·55	5·29	1·45	..	0·10	0·08	0·60	..	..	..	10	7·0	10·74	4·66	5·29	23·58	23·50

*Data from Observatory rain gauges.

NOTE:—P=Pata, D=Dispensary.

Daily Rainfall recorded in the Bombay State in the month of September 1949—continued.

1 District.	2 Station.	3 1st.	4 2nd.	5 3rd.	6 4th.	7 5th.	8 6th.	9 7th.	10 8th.	11 9th.	12 10th.	13 11th.	14 12th.	15 13th.	16 14th.	17 15th.	18 16th.	19 17th.	20 18th.	21 19th.	22 20th.	23 21st.	24 22nd.	25 23rd.	26 24th.	27 25th.	28 26th.	29 27th.	30 28th.	31 29th.	32 30th.	33 31st.	34 Number of rainy days.	35 Average number of rainy days.	36 Total rainfall for the month.	37 Average rainfall for the month.	38 Heaviest rainfall during the month.	39 Total rainfall from 30th June to 1st Sept. 1949.	40 Average rainfall for the period shown in the preceding column (39).
		Days.																																					
																																			Ins.	Ins.	Ins.	Ins.	Ins.
Poona—concld.	Junnar ..	1·05	..	0·06	0·15	0·31	0·09	..	..	1·09	0·05	0·10	0·08	0·20	0·22	..	0·15	0·09	0·09	..	..	..	0·56	4·26	1·18	..	0·02	0·10	0·29	0·45	0·03	..	14	8·0	10·57	4·82	4·26	21·41	23·50
	Sirur ..	0·83	..	..	..	0·10	..	0·16	..	0·22	0·10	..	..	..	..	..	..	..	..	0·35	0·05	0·55	1·17	3·01	1·70	..	..	..	0·36	0·22	..	..	12	7·6	8·82	5·98	3·01	13·14	14·87
	Talegaon Dhamdhera.	0·75	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·00	3·50	1·50	..	1·58	..	..	..	..	..	5	6·9	10·33	5·13	3·50	17·86	15·49
	Saswad ..	..	..	..	0·17	0·14	0·05	..	0·18	..	..	..	..	..	..	..	..	..	0·27	..	..	2·43	2·24	0·42	..	1·61	..	..	..	..	..	..	8	7·0	7·51	4·46	2·48	14·70	15·29
	Jejuri D. ..	0·16	..	0·02	..	0·02	0·94	..	..	0·08	0·03	..	..	..	..	..	..	..	..	..	..	0·06	2·60	0·61	0·75	..	0·12	0·07	0·08	..	..	..	6	6·4	5·54	4·51	2·60	12·44	13·20
	Baramati ..	1·95	..	..	0·07	0·01	0·20	0·40	..	0·11	..	..	..	..	0·05	..	..	..	0·05	0·05	0·81	4·61	1·65	0·50	..	0·20	0·03	0·11	0·15	..	..	..	11	7·6	10·95	5·57	4·61	18·70	13·30
	Dhond ..	1·40	..	..	..	0·07	0·26	..	..	..	..	..	..	..	..	..	..	..	..	0·16	..	1·02	5·90	5·15	1·14	..	0·82	0·07	0·04	0·09	..	..	8	6·9	16·12	5·25	5·90	23·23	12·88
	Indapur ..	0·03	..	..	..	0·04	0·05	..	..	0·02	..	..	..	..	..	..	..	..	0·54	0·54	0·07	0·34	1·92	0·78	1·63	0·10	0·13	..	0·63	0·90	..	..	0·10	8·1	7·68	6·37	1·92	11·64	15·17
Sholapur.	Sholapur * ..	3·09	..	..	0·10	0·11	0·08	0·73	..	..	..	..	..	..	0·08	0·01	..	..	0·12	0·29	0·20	1·68	3·21	3·67	1·21	0·57	0·07	0·05	1·08	..	..	..	13	9·1	16·35	7·59	3·67	29·96	20·49
	Barsi ..	0·15	2·93	0·06	0·05	0·18	0·05	0·16	..	0·02	0·02	0·01	..	..	0·09	..	..	..	0·55	0·81	..	0·79	2·42	1·60	0·39	..	..	0·02	0·25	2·65	0·05	..	12	9·5	13·25	7·65	2·93	25·46	21·55
	Madha ..	0·28	..	..	0·17	0·92	3·00	..	..	..	..	..	..	..	..	..	..	..	0·30	0·05	0·52	3·72	2·94	0·44	0·30	0·36	0·28	0·16	0·82	0·15	..	..	15	8·6	14·41	7·21	3·72	25·21	18·51
	Karmala ..	0·07	..	..	0·85	0·14	0·18	..	..	..	..	..	..	..	..	..	..	..	0·24	0·02	0·07	0·40	4·14	3·44	1·48	0·07	0·35	0·14	0·46	2·00	..	..	12	8·3	14·05	6·77	4·14	26·33	16·91
	Pandharpur ..	0·50	2·27	0·08	..	..	..	1·18	..	..	0·22	0·04	..	..	..	..	..	..	..	0·38	..	1·70	5·65	0·10	1·65	0·14	0·10	..	0·14	..	..	..	12	9·0	14·15	7·38	5·65	27·26	18·14
	Sangola ..	0·85	2·12	..	..	..	..	1·22	0·21	..	..	..	..	..	0·03	..	..	..	..	0·10	0·20	1·73	4·99	1·54	0·52	0·55	0·41	0·01	0·15	..	..	..	13	8·3	14·63	6·24	4·99	25·81	14·64
	Malsiras ..	0·11	0·06	..	..	..	0·10	1·18	..	..	..	..	..	..	..	..	..	..	..	..	1·27	0·97	4·30	2·00	0·31	..	0·46	..	1·24	..	0·35	..	11	8·0	12·35	6·38	4·30	19·31	13·85
	Akluj D. ..	0·08	0·11	0·09	..	..	0·09	0·02	..	..	0·02	..	..	..	..	..	..	..	..	0·05	0·04	0·95	6·65	1·91	0·34	0·10	0·37	..	0·56	0·02	..	..	8	7·2	11·40	5·11	6·65	18·67	12·26
Satara.	Satara ..	0·20	0·12	0·04	..	0·06	0·29	0·02	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	3·79	0·50	0·71	..	0·04	..	0·35	..	0·06	..	7	7·9	6·27	4·72	3·79	29·86	31·79
	Koregaon ..	0·25	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	1·50	0·50	0·55	3·00	0·31	0·05	..	..	..	0·15	..	0·10	..	8	7·6	6·43	4·96	3·00	22·30	20·88
	Wai ..	0·20	..	..	0·05	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·20	0·95	0·31	..	0·06	..	0·16	..	..	..	..	6	6·9	5·18	4·86	3·20	16·10	22·24
	Khandala ..	0·23	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·52	0·59	0·39	..	..	..	..	..	0·31	..	5	6·1	5·09	4·13	3·52	10·88	13·96
	Panchgani D.	1·92	0·18	0·34	0·08	0·64	1·10	0·35	..	0·02	..	..	0·02	0·20	0·36	0·26	0·03	..	0·04	..	..	0·04	4·11	2·90	1·80	..	0·50	0·08	0·66	0·11	0·04	..	15	12·4	15·78	8·07	4·11	64·02	57·23
	Medha ..	0·02	..	0·05	0·10	0·19	0·56	0·12	..	..	..	..	0·02	..	..	0·08	..	0·03	..	..	..	..	2·56	2·07	1·50	..	0·08	..	0·52	..	0·03	..	8	9·8	7·93	6·03	2·56	47·50	61·12
	Mahabaleshwar* P.	0·37	0·99	1·08	1·71	2·72	3·38	2·93	0·88	0·88	0·48	0·19	1·20	2·52	1·71	2·02	1·75	0·09	0·12	1·19	0·12	1·68	6·79	4·84	4·98	0·38	0·51	0·47	2·30	0·60	0·79	..	29	22·6	49·71	28·74	6·79	187·33	249·87
	Patan ..	0·02	0·06	0·03	0·16	0·56	0·48	0·38	..	..	..	0·02	..	0·03	0·13	0·18	..	0·09	..	0·01	..	0·02	3·24	2·77	2·64	0·02	..	0·03	0·17	..	0·02	..	10	10·4	[illegible]	6·05	3·24	50·84	61·84
	Karad ..	..	0·14	..	0·15	1·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	2·70	1·60	0·25	..	..	..	..	..	..	..	7	7·5	5·59	4·04	2·70	13·49	20·86
	Islampur ..	..	0·07	..	..	0·07	0·23	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	2·30	2·60	0·09	0·09	..	..	..	..	..	..	5	6·9	6·00	4·12	2·60	12·56	17·01
	Shirala P. ..	0·12	0·87	0·42	0·06	0·18	0·58	0·25	..	..	..	..	0·02	..	0·02	0·03	..	0·07	..	..	..	0·10	1·83	2·75	0·06	..	..	..	0·07	..	..	..	9	7·5	7·33	4·16	2·75	24·93	26·78
	Dahivadi ..	0·43	0·05	..	..	..	..	0·59	..	..	..	..	..	..	0·14	..	..	..	..	..	..	0·51	3·34	0·61	0·15	0·09	1·04	..	0·09	..	0·03	..	8	7·5	7·07	5·06	3·34	15·47	12·19
	Mhasvad D.	0·26	0·09	..	..	..	..	..	0·27	..	..	..	..	..	..	..	..	..	..	..	0·94	1·75	4·61	1·71	0·16	..	..	..	0·19	..	..	..	8	7·5	[illegible]	[illegible]	4·61	17·40	12·08
	Vaduj ..	..	..	..	..	..	0·17	..	..	..	..	..	..	0·03	..	..	..	..	0·22	0·60	0·26	3·15	0·66	0·09	0·74	0·04	..	0·07	..	0·05	..	..	7	7·6	6·08	5·19	3·15	13·19	13·36
	Paresavli D.	0·24	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	2·00	0·50	..	..	0·45	0·15	..	..	..	..	7	7·4	3·94	4·95	2·00	10·86	17·67
	Vita ..	0·14	0·11	..	..	0·08	0·05	..	..	..	..	..	..	..	0·07	..	..	..	..	..	0·07	0·25	3·41	1·20	0·03	0·19	..	..	..	..	0·08	..	6	7·8	5·68	5·24	3·41	13·33	14·85
	Tasgaon ..	0·18	1·10	..	..	..	0·28	0·10	..	..	..	..	..	..	..	..	..	..	..	..	0·80	2·41	2·59	2·90	0·12	..	..	..	0·04	..	..	..	9	8·0	10·52	4·74	2·90	1·99	16·19

Belgaum.	Belgaum*	0·16	..	0·05	0·04	0·13	0·02	0·14	..	..	..	0·04	..	0·04	0·06	0·16	0·32	0·02	0·04	..	0·12	0·13	0·91	0·28	0·25	0·10	0·36	0·06	..	0·04	..	..	12	9·1	Ins. 3·47	Ins. 4·80	Ins. 0·91	Ins. 27·41	Ins. 39·64
	Chandgad P.	..	0·35	0·50	0·19	0·50	0·28	0·35	..	..	..	0·17	..	..	1·28	1·35	0·35	0·20	0·30	0·29	0·22	0·21	1·35	0·88	0·61	0·40	0·43	0·12	..	..	0·05	..	21	13·1	10·38	7·00	1·35	71·94	95·29
	Khanapur	0·92	0·08	..	..	..	..	..	..	..	..	0·08	0·12	0·05	0·32	0·24	0·14	0·13	0·08	..	0·10	0·15	0·97	0·30	0·32	0·17	0·38	0·12	..	..	..	..	14	9·9	4·67	4·33	0·97	44·62	56·76
	Bailhongal	0·12	0·11	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·24	0·26	3·40	0·25	..	..	..	..	..	..	..	..	7	7·2	4·51	4·16	3·40	23·74	17·23
	Saundatti	0·33	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·70	0·46	1·83	0·15	..	..	0·18	..	..	..	..	..	6	7·0	4·70	4·60	1·83	10·92	13·15
	Gokak	0·28	0·06	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	0·43	0·40	1·62	0·70	..	..	..	..	..	..	..	..	6	6·2	3·67	3·77	1·62	8·38	12·31
	Chikodi	0·30	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	0·32	1·30	0·80	0·02	..	..	0·12	..	..	..	..	7	7·0	3·71	3·93	1·30	10·22	16.39
	Hukeri	0·31	0·77	0·02	..	..	..	0·02	..	..	..	..	..	0·05	..	..	..	..	..	..	0·18	0·26	2·86	1·05	0·16	0·04	..	..	..	..	..	..	7	6·4	5·72	4·00	2·86	13·57	15·61
	Athni	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	0·30	1·25	5·00	1·60	..	..	..	..	..	..	..	..	6	8·0	8·70	5·49	5·00	14·89	14·18
Bijapur.	Bijapur*	1·04	0·88	..	..	..	..	..	..	..	..	..	..	..	0·11	0·30	..	..	..	0·11	0·90	2·55	5·66	0·55	..	..	..	..	..	..	..	..	9	8·0	12·00	5·54	5·66	19·67	13·33
	Indi	1·24	1·74	0·03	..	..	..	0·37	..	0·08	..	..	..	..	0·01	..	..	..	0·05	0·30	0·50	3·75	4·68	0·95	0·89	0·12	..	0·06	..	..	..	..	10	8·9	15·80	6·76	4·68	20·03	16·69
	Sindgi	0·65	0·66	0·06	..	0·02	..	..	..	0·08	..	..	..	..	..	..	..	..	..	0·05	0·32	3·47	4·00	0·50	0·03	0·12	..	0·50	..	..	..	..	8	8·7	10·46	6·12	4·00	21·59	16·34
	Bagevadi	0·54	0·65	..	..	..	..	..	..	..	..	..	..	..	0·15	0·10	..	..	..	0·10	1·05	3·15	5·50	0·42	0·02	..	1·10	..	..	..	..	..	10	9·2	12·68	6·15	5·50	18·26	14·97
	Muddebihal	0·03	..	0·10	..	..	..	0·05	..	..	..	..	..	..	..	0·96	..	..	..	0·02	1·05	3·05	5·74	1·00	0·05	..	0·36	..	..	..	..	..	6	8·9	11·45	6·68	5·74	22·65	15·68
	Bagalkot	2·67	0·07	0·14	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..	1·25	2·45	4·56	0·95	1·01	..	..	..	..	..	..	..	6	8·2	12·12	5·93	4·56	20·26	13·83
	Bilgi P.	2·15	..	..	..	..	..	..	0·16	..	..	..	..	..	..	..	..	..	..	..	1·25	2·37	4·71	1·18	..	..	..	..	..	..	..	..	6	7·8	11·82	5·69	4·71	19·84	12·97
	Badami	0·40	0·61	0·10	..	..	0·02	0·04	..	..	..	..	..	..	..	..	..	..	0·11	0·05	1·26	1·22	3·31	0·45	..	..	0·12	..	..	..	..	..	9	7·8	7·69	6·44	3·31	12·87	14·30
	Hungund	0·40	..	..	..	..	..	0·57	..	..	..	..	..	..	..	..	..	..	..	0·09	2·48	2·54	4·47	0·34	..	..	..	..	0·05	..	..	..	6	8·3	10·94	5·80	4·47	17.41	14·14
	Ilkal D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·58	2·02	4·24	0·80	..	..	..	..	..	..	..	..	4	8·3	9·64	5·98	4·24	19·32	14·21
Dharwar.	Dharwar	..	..	0·04	0·02	0·06	..	0·01	0·12	..	..	..	..	0·02	0·05	0·04	0·03	0·02	0·05	..	0·21	0·20	1·04	0·42	0·15	..	0·16	..	..	..	..	..	7	7·3	2·64	4·28	1·04	11·54	19·79
	Hubli	0·04	..	0·45	..	..	..	..	0·15	..	..	..	..	..	..	..	..	0·11	0·13	..	0·28	0·30	0·71	0·25	0·03	..	0·12	0·05	..	..	..	..	9	7·2	2·62	3·93	0·71	11·87	15·35
	Kalghatgi	0·06	..	0·15	..	..	0·04	0·09	0·15	..	..	0·03	..	0·03	0·35	0·10	0·15	0·06	0·10	0·30	0·20	0·38	0·80	0·45	0·10	0·22	0·25	..	0·02	..	..	..	14	8·4	4·03	3·76	0·80	23·93	23·77
	Shiggaon	0·32	..	0·07	..	0·34	..	0·02	..	..	..	..	..	..	0·04	0·20	..	..	..	..	0·32	0·20	0·60	0·21	0·09	0·03	0·08	0·06	..	..	..	..	7	6·8	2·61	2·97	0·60	13·58	16·17
	Hangal	..	..	..	0·57	..	..	..	..	..	..	..	0·26	..	0·15	0·09	0·11	..	0·35	..	0·26	0·32	0·47	0·23	0·28	..	..	..	..	..	..	..	10	7·8	3·09	2·90	0·57	24·38	25·19
	Hirekerur	1·45	..	..	..	..	..	..	..	..	..	..	..	..	0·51	..	..	..	0·58	..	0·60	0·96	0·66	0·21	0·08	0·09	..	..	..	..	..	..	7	6·8	5·04	3·11	1·45	20·05	18·37
	Ranebennur	0·45	..	0·11	..	0·08	..	..	0·05	..	..	..	..	..	0·08	..	..	..	0·38	..	0·12	0·42	0·40	0·10	0·04	..	0·03	..	..	..	..	..	7	6·1	2·26	3·52	0·45	8·76	12·82
	Haveri	..	..	..	..	..	..	0·10	..	..	..	..	..	..	0·18	..	..	..	0·90	..	0·25	0·55	0·75	1·15	0·17	..	0·05	..	..	..	..	..	8	7·2	3·10	3·74	0·90	11·78	17·51
	Gadag*	..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	..	..	..	..	0·57	1·90	1·25	1·11	0·23	..	..	0.14	..	..	..	..	..	7	6·5	5·42	4·68	1·90	11·05	14·32
	Mundargi P.	0·37	..	..	..	..	..	..	..	..	..	..	..	..	0·19	0·10	..	..	0·05	0·92	2·06	1·17	0·64	0·14	..	..	..	..	..	..	..	..	8	6·6	5·64	4·03	2·06	10·43	10·09
	Navalgund	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	0·08	0·59	3·12	0·60	0·90	0·41	..	..	0·51	0·04	..	..	..	..	6	7·4	6·35	5·51	3·12	11·59	13·60
	Nargund P.	1·22	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	2·47	0·07	1·43	0·33	..	..	0·78	..	..	..	..	..	6	7·0	7·35	5·07	2·47	14·06	12·04
	Ron	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	1·05	1·70	1·10	2·04	0·21	..	..	..	..	..	..	..	..	6	8·1	6·35	6·02	2·04	14·30	15·07
Thana.	Thana	0·30	0.25	0·78	1·80	1·50	1·30	0·21	..	0·25	1·00	0·80	0·35	0·86	0·25	0·20	0·05	0·10	0·12	..	0·06	0·10	1·41	7·45	0·65	1·02	0·15	0·90	3·42	0·65	0·17	..	26	16·0	26·10	12·95	7·45	99·22	94·34
	Kalyan	0·79	..	0·27	0·05	1·80	1·53	0·25	0·38	1·45	0·85	0·48	0·27	0·65	0·85	0·27	0·10	0·08	..	0·30	0·17	0·14	4·50	5·10	0·66	0·50	1·60	0·25	0·20	..	..	..	25	14·8	24·00	12·06	5·10	97·54	90·98
	Murbad	1·48	0·32	1·06	1·85	2·28	2·10	0·18	0·10	0·85	1·10	1·78	0·25	1·40	0·20	0·94	..	0·88	2·05	0·06	..	1·06	3·50	6·57	2·02	0·15	0·43	0·06	1·20	1·40	0·15	..	25	16·7	34·63	15·61	6·57	97·31	95·69
	Shahapur	0·46	0·10	1·14	1·33	1·41	2·04	0·15	0·10	0·47	0·69	0·39	0·43	2·02	0·83	0·05	0·60	0·82	0·24	..	0·04	0·50	1·45	2·04	1·42	0·44	0·02	1·32	1·61	1·90	1·13	..	26	16·3	25·14	13·30	2·04	104·56	97·00
	Mokhada P.	3·40	0·95	0·35	0·13	1·35	0·26	..	..	1·44	0·40	0·78	0·65	0·97	0·88	0·04	0·91	1·11	0·10	..	0·06	0·51	1·11	4·08	0·85	1·10	0·05	0·60	0·66	1·66	0·18	..	24	15·7	24·58	12·56	4·08	88·00	90·85
	Bhiwandi	0·18	1·64	0·44	1·48	1·84	1·64	0·74	0·17	0·37	0·57	1·24	0·88	0·65	0·43	0·12	0·09	0·13	0·57	0·81	0·10	0·21	1·77	5·68	0·77	0·50	0·18	1·67	0·56	1·46	0·44	..	29	15·7	27·33	13·52	5·68	94·07	97·91
	Basein	3·00	0·20	0·45	1·11	0·90	0·38	0·12	..	1·26	1·07	0·80	0·33	0·14	..	0·05	..	0·07	..	..	..	0·98	6·20	6·56	0·44	0·63	0·74	0·18	5·15	0·64	1·22	..	22	13·3	37·62	11·26	6·56	85·43	73·18
	Vada	0·92	1·30	1·95	0·60	5·50	0·80	0·05	0·25	1·10	0·40	0·75	0·95	0·92	0·45	0·05	0·37	0·62	0·02	0·69	0·22	0·95	2·57	4·02	0·15	0·72	..	0·86	1·74	1·97	0·30	..	26	15·1	29·29	10·49	5·50	107·16	89·80
	Mahim	3·90	2·10	0·26	1·02	0·35	0·11	..	0·05	0·08	0·30	1·26	1·61	0·69	0·01	0·02	0·08	0·07	..	..	0·05	0·38	8·97	8·67	0·19	3·07	..	1·19	0·69	2·75	0·40	..	18	11·5	37·66	10·04	8·97	99·41	62·06
	Dahanu	1·26	0·40	0·02	0·12	0·76	0·08	..	..	0·61	0·86	0·98	1·68	0·25	0·27	..	0·44	0·17	0·16	..	..	0·45	4·49	4·75	0·96	0·09	..	0·62	1·74	1·38	0·95	..	21	11·2	23·54	9·63	4·75	85·68	66·10
	Umbergaon	2·45	1·37	0·24	0·48	1·06	0·04	..	..	0·47	1·29	0·23	0·32	0·05	0·26	..	0·20	0·05	0·11	0·04	0·06	0·43	6·16	2·43	0·58	0·02	0·04	2·44	0·04	2·50	0·61	..	19	10·4	23·83	8·88	6·16	67·24	60·08

*Data from Observatory rain gauges.

NOTE—P = Pota. D = Dhajmary.

Daily Rainfall recorded in the Bombay State in the month of September 1949—concluded.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
rict.	Station.	Dates.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June 1949 to 30th Sept. 1949.	Average rainfall of the period shown in the preceding column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
nbay	Bombay* ..	3·82	0·85	0·08	2·51	0·26	0·49	0·05	0·01	0·40	2·28	0·35	0·09	0·39	0·05	0·05	0·01	0·01	0·07	..	0·46	1·10	14·65	17·04	0·43	0·68	0·06	1·40	0·37	0·51	0·54	..	19	12·7	41·01	10·39	17·04	106·14	67·11
nbay	Kurla D. ..	3·18	0·28	0·64	1·02	0·77	0·98	0·26	..	0·04	1·10	0·94	0·34	0·70	..	..	0·06	..	..	..	..	0·97	6·50	..	0·68	2·50	..	3·00	3·63	0·35	0·56	..	19	14·5	28·50	11·62	6·56	91·79	77·49
ubur	Alibag ..	2·80	0·10	1·28	0·64	0·15	2·40	0·27	0·03	0·85	0·15	0·32	0·20	0·80	0·16	0·10	..	0·02	0·12	..	0·10	3·60	12·10	16·05	1·80	0·30	0·10	0·08	0·90	2·29	0·80	..	25	14·7	48·61	12·62	16·05	103·70	82·13
an.	Panvel ..	0·72	1·31	3·20	1·55	3·70	1·25	0·40	..	0·50	3·10	0·92	0·24	1·88	0·14	0·02	0·02	0·03	0·18	0·10	..	0·31	6·60	8·80	2·47	0·20	0·10	0·10	3·95	0·26	0·29	..	25	16·3	42·34	14·26	8·86	125·18	103·69
	Uran P. ..	2·80	1·17	0·35	2·57	0·45	0·50	0·20	0·12	0·98	3·12	1·31	0·48	0·43	0·07	..	0·02	0·14	0·16	..	0·02	1·10	12·05	0·77	0·87	1·50	1·00	2·80	1·03	0·55	2·27	..	25	14·1	43·81	11·55	12·03	105·52	78·87
Kolaba.	Karjat ..	0·56	0·60	0·86	0·48	2·30	0·94	0·40	·08	0·64	0·60	1·25	0·48	0·64	0·50	0·07	0·06	0·34	..	0·08	..	1·25	6·28	3·50	3·25	0·10	0·22	1·27	1·40	0·47	0·34	..	24	17·5	28·96	17·24	6·28	112·32	123·10
	Matheran D.	1·14	1·66	3·47	3·28	3·42	1·78	0·64	0·04	1·18	1·67	2·23	0·87	2·30	1·38	0·07	0·46	0·78	0·04	1·76	..	1·82	6·52	6·26	3·32	0·11	0·04	1·51	1·58	0·64	0·74	..	25	21·3	50·71	26·11	6·52	208·08	197·61
	Pen ..	1·05	0·98	0·50	1·50	1·60	2·05	0·50	0·05	0·75	0·25	0·88	0·30	1·35	0·15	0·15	0·12	..	..	0·03	0·15	1·83	5·70	1·90	10·70	0·93	0·25	0·05	1·05	2·80	0·37	..	25	16·7	37·64	15·99	10·70	117·86	109·28
	Roha ..	0·80	1·90	1·30	1·50	1·60	2·05	0·45	0·05	0·10	0·45	0·10	0·40	1·75	1·00	0·35	..	..	0·04	0·15	0·05	3·40	7·20	5·00	1·40	0·25	0·50	2·20	0·10	0·65	0·73	..	24	16·9	33·54	14·72	7·20	120·96	117·66
	Mangaon ..	0·19	..	1·13	0·87	1·62	2·48	0·70	..	..	1·03	0·02	0·24	1·36	1·58	..	0·11	..	0·84	2·05	0·36	..	5·14	5·96	1·61	0·90	0·36	0·07	0·30	0·14	0·73	..	22	17·6	39·52	16·18	5·96	146·06	118·66
	Mahad ..	0·19	0·54	0·88	1·35	0·76	3·10	0·93	0·06	0·12	0·34	0·10	0·44	0·96	1·08	0·80	0·28	0·02	0·60	0·16	..	0·94	4·80	6·22	2·60	0·22	0·07	0·23	0·82	0·30	0·47	..	26	18·2	29·38	15·90	6·22	141·21	121·85
Ratnagiri.	Ratnagiri* ..	2·18	4·50	0·95	0·25	0·70	3·85	1·02	0·20	0·15	1·20	0·25	0·15	2·80	0·85	1·15	0·35	1·43	0·35	1·95	2·47	4·20	6·97	2·65	0·95	0·47	0·22	1·80	0·30	0·49	0·23	..	30	15·0	44·93	11·82	6·97	738·91	95·24
	Vengurla P. ..	1·69	0·36	0·20	0·14	0·13	0·29	..	0·12	0·07	0·11	0·14	0·28	2·46	0·12	1·06	0·31	0·48	0·93	0·62	1·93	3·77	1·72	2·19	3·22	1·01	1·09	0·20	0·19	..	0·35	..	27	14·0	25·18	9·65	3·77	112·37	94·19
	Malvan ..	0·05	1·88	0·50	0·13	0·03	0·77	0·10	0·08	..	..	..	..	1·32	0·40	1·73	0·27	0·32	0·29	0·48	0·24	5·65	1·22	3·27	1·28	0·53	0·63	0·51	0·01	1·07	0·11	..	22	13·1	22·87	9·02	5·65	83·37	78·47
	Devgad ..	0·07	0·82	0·41	0·04	0·54	0·54	0·64	0·09	..	..	0·04	0·09	0·71	0·39	1·88	0·42	0·54	1·65	0·03	0·62	4·61	4·86	2·37	1·067	0·16	1·41	0·23	0·14	0·32	0·74	..	22	14·4	25·53	10·80	4·61	75·51	81·29
	Rajapur ..	0·33	1·93	0·43	0·49	0·56	1·51	0·67	..	..	..	0·26	0·09	0·61	1·79	0·73	0·83	0·09	1·88	..	0·79	0·70	4·59	4·69	0·33	..	0·49	0·98	0·09	0·27	0·16	..	22	16·2	25·29	13·79	4·69	120·24	121·68
	Sangameshwar.	0·14	1·60	0·32	1·25	2·30	3·50	2·41	0·07	..	0·59	0·10	0·23	1·11	0·60	1·05	0·20	0·40	0·11	0·04	0·03	2·05	3·71	4·26	1·14	1·05	1·11	0·61	1·05	0·31	0·39	..	26	18·4	31·73	16·83	4·26	174·61	135·59
	Chiplun ..	0·29	0·36	0·93	0·16	1·82	4·93	1·34	..	..	0·43	0·12	0·24	1·63	0·49	0·89	0·64	0·66	..	1·17	..	1·71	3·83	7·11	2·27	0·83	0·33	0·53	2·10	0·17	0·34	..	26	18·4	35·32	16·99	7·11	146·72	131·85
	Guhagar ..	1·89	0·15	0·89	0·23	0·93	4·26	0·86	0·02	..	0·56	0·09	..	0·68	0·02	0·03	..	0·02	0·47	0·75	1·10	5·45	8·03	4·65	3·32	0·02	..	0·80	2·55	0·27	0·26	..	20	15·1	38·28	11·79	8·03	143·77	93·00
	Khed ..	..	0·98	0·88	0·62	1·27	3·22	1·53	..	0·10	..	1·28	1·42	0·92	0·26	0·28	0·22	0·24	0·38	..	1·85	5·36	9·22	2·24	0·58	0·06	0·10	1·48	0·09	..	..	..	23	18·0	35·08	16·23	9·22	149·21	126·92
	Dapoli ..	0·83	0·36	0·45	0·54	1·62	3·88	0·18	..	0·13	0·60	0·10	1·45	1·90	0·34	0·19	2·72	0·46	0·09	0·30	..	0·04	3·80	8·72	1·74	..	..	0·47	2·04	0·21	0·76	..	24	16·9	33·92	14·53	8·72	135·57	126·31
	Mandangad ..	0·32	0·40	1·50	1·22	1·27	3·09	0·82	..	0·04	0·55	0·27	0·61	1·23	1·02	0·42	0·25	..	0·55	0·47	0·71	2·12	6·40	12·56	2·45	0·31	0·34	1·50	1·65	0·10	0·64	..	27	17·8	43·81	16·21	13·56	184·32	146·89
	Lanja P. ..	0·13	2·00	1·15	0·30	0·72	3·74	1·40	..	..	..	0·12	0·10	1·00	0·70	1·00	0·50	0·63	..	0·24	0·25	1·83	3·38	3·55	0·85	0·41	0·20	0·41	0·20	0·06	0·50	..	25	..	24·95	..	3·55	129·02	..
	Kankavli P.	0·12	2·68	0·25	0·60	0·61	2·60	1·90	..	..	0·01	0·13	0·31	0·34	1·85	1·60	0·28	0·44	0·12	0·10	0·88	1·92	3·58	2·45	2·18	0·39	0·40	0·23	0·35	0·13	0·15	..	27	..	26·60	3·58	3.58	134·26	..
Kanara.	Karwar ..	2·31	0·23	0·73	0·75	0·48	0·86	0·39	0·49	0·04	0·18	0·33	0·22	0·25	0·49	1·90	0·52	1·70	0·48	0·01	1·84	2·68	0·79	1·19	0·57	0·64	0·41	0·11	0·38	0·51	0·03	..	27	14·7	21·49	10·86	2·68	111·54	106·77
	Ankola ..	2·80	0·01	0·28	1·79	0·57	0·42	0·49	0·26	0·13	0·07	0·10	..	0·03	0·68	0·20	0·44	0·39	2·03	0·49	0·81	1·90	0·37	1·03	0·82	0·79	0·81	0·19	0·50	0·27	..	..	25	14·9	18·67	11·29	2·80	116·46	116·78
	Kumta ..	1·60	0·10	0·65	1·93	1·45	0·60	2·17	0·11	1·45	..	0·09	0·02	0·02	0·37	0·47	0·50	0·72	0·45	0·43	0·40	1·79	0·61	0·62	0·45	1·62	1·27	..	0·16	0·05	..	..	23	16·3	20·10	13·73	2·17	130·97	129·82
	Honavar* ..	1·20	0·24	0·64	1·16	0·84	0·25	1·24	0·54	0·95	0·03	0·06	0·20	0·02	0·72	0·34	0·40	0·60	0·64	0·04	0·22	1·20	0·50	1·43	0·08	1·60	1·13	0·01	..	0·11	0·03	..	22	16·1	16·42	13·57	1·60	105·04	124·73
	Bhatkal P.	1·89	..	0·80	1·36	0·60	1·80	1·83	0·50	0·10	0·20	0·40	0·24	0·20	0·60	0·40	0·40	0·60	0·66	1·10	0·22	0·70	0·52	0·84	0·69	0·32	2·04	1·65	0·15	0·17	0·12	..	29	16·5	21·04	14·03	2·04	149·02	135·61
	Haliyal ..	0·08	..	0·06	0·07	0·07	0·12	0·13	0·01	..	..	..	0·03	0·02	0·31	0·21	0·04	0·02	1·45	0·03	0·68	0·18	1·40	0·89	0·38	0·18	0·12	0·12	0·02	0·05	..	..	13	9·3	6·67	4·30	1·45	34·01	35·64
	Supa P. ..	0·18	0·02	0·09	0·48	0·37	0·19	0·32	0·21	0·02	0·07	0·04	0·26	0·18	0·64	0·48	0·06	0·75	0·04	0·24	0·13	0·90	0·78	1·04	0·24	0·10	0·27	0·01	0·04	0·01	..	..	19	12·9	8·16	6·45	1·04	62·32	80·97
	Yellapur ..	0·19	0·02	0·20	0·30	0·29	0·33	0·23	0·33	0·02	0·07	0·17	0·01	0·32	0·55	0·18	0·07	0·11	0·47	0·02	0·08	0·51	1·04	0·69	0·68	0·78	0·37	0·20	0·08	0·07	0·01	..	20	14·0	8·39	7·25	1·04	74·90	87·10
	Mundgod ..	0·08	0·03	0·64	0·19	0·12	0·07	0·05	0·25	0·03	0·08	0·03	0·02	0·10	0·20	0·08	0·05	0·04	0·95	0·05	0·70	0·30	0·96	0·28	0·23	0·45	0·24	0·19	0·04	0·04	0·01	..	15	10·8	5·89	4·55	0·95	31·27	32·96
	Sirsi ..	0·63	..	0·18	0·42	0·63	0·21	0·20	0·26	0·31	..	0·20	..	..	1·41	0·98	..	0·06	0·15	0·05	1·20	0·92	0·82	1·18	1·21	0·33	0·60	0·08	0·17	..	..	..	21	13·7	12·20	7·29	1·41	63·22	86·47
	Siddapur ..	0·03	0·20	0·49	0·66	0·34	1·31	0·35	0·03	..	0·02	..	0·03	1·07	0·22	0·09	0·29	0·18	0·12	0·43	1·16	0·99	0·64	0·29	0·61	0·41	0·04	0·08	..	..	0·01	..	18	14·3	10·07	8·13	1·31	70·28	100·43

*Data from Observatory rain gauges.

NOTE.—P = Peta. D = Dispensary.

B. N. UPPAL,
Director of Agriculture, Bombay State.

Poona, 14th March 1950.

Daily Rainfall recorded in the Bombay State in the month of October 1949.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	DATES.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st October 1949.	Average rainfall for the period shown in the preceding column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Ahmedabad.	Ahmedabad*.	..	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·28	0·35	0·28	0·28	0·35
	Prantij ..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·23	0·33	0·18	0·23	0·33
	Modasa P. ..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·9	0·05	0·45	0·05	0·05	0·45
	Sanand P. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·8	Nil.	0·46	Nil.	Nil.	0·46
	Viramgam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·7	Nil.	0·29	Nil.	Nil.	0·29
	Kharaghoda D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·7	Nil.	0·44	Nil.	Nil.	0·44
	Mandal D. ..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0·8	0·16	0·41	0·10	0·16	0·41
	Dholka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·7	Nil.	0·40	Nil.	Nil.	0·40
	Dhandhuka ..	..	0·58	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·2	0·68	0·90	0·58	0·68	0·90
	Ranpur D. ..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·3	0·15	0·87	0·15	0·15	0·87
	Dholera D. ..	..	0·20	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·2	0·40	0·77	0·20	0·40	0·77
	Gogha P. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·2	Nil.	1·00	Nil.	Nil.	1·00
	Aslali ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·31	Nil.	Nil.	0·31
Kaira.	Kaira ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·9	Nil.	0·56	Nil.	Nil.	0·56
	Mehmadabad.	0·56	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·0	0·74	0·68	0·56	0·74	0·68
	Matar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·8	Nil.	0·45	Nil.	Nil.	0·45
	Nadiad ..	0·34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·34	0·66	0·34	0·34	0·66
	Mahudha D.	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0·9	0·15	0·63	0·15	0·15	0·63
	Kapadvanj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·0	Nil.	0·60	Nil.	Nil.	0·60
	Thasra ..	0·33	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·33	0·61	0·33	0·33	0·61
	Dakor D. ..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·1	0·30	0·70	0·30	0·30	0·70
	Anand ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·2	Nil.	0·71	Nil.	Nil.	0·71
	Borsad ..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·1	0·01	0·92	0·01	0·01	0·92
	Tranza Nagrama Tanks.	0·85	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0·2	0·85	0·27	0·55	0·85	0·27
	Pingiaj ..	0·67	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0·4	0·67	0·19	0·67	0·67	0·19
	Savli Tank ..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0·7	0·10	0·45	0·10	0·10	0·45
	Sayat Tank ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·0	Nil.	0·61	Nil.	Nil.	0·61
	Wanghroli Tank.	..	0·44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0·9	0·44	0·44	0·44	0·44	0·44
Broach.	Broach ..	..	..	0·07	..	..	..	..	..	..	..	..	0·48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·7	0·55	1·42	0·48	0·55	1·42
	Ankleshvar ..	..	..	0·02	..	..	..	..	..	..	..	..	0·01	1·24	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	1	1·7	1·31	1·49	1·24	1·31	1·49
	Hansot D. ..	..	..	..	..	..	..	..	..	..	..	..	..	0·65	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·44	..	..	..	2	1·4	1·09	1·28	0·65	1·09	1·28
	Ilav D. ..	0·11	..	0·04	..	..	..	..	..	..	..	..	..	0·67	..	..	..	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1·6	1·10	1·18	0·67	1·10	1·18

*Data from Observatory rain gauges.

NOTE.—P—Pets. D—Dispensary.

Daily Rainfall recorded in the Bombay State in the month of October 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	Dates.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st October 1949.	Average rainfall for the period shown in the preceding column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Broach—concld.	Vagra	..	..	..	..	..	..	..	..	..	..	..	0·03	0·24	..	..	..	0·21	..	0·10	..	..	..	..	..	..	..	0·90	..	0·21	..	..	6	1·8	1·79	1·42	0·90	1·79	1·42
	Dehej D.	..	..	..	..	..	..	..	..	..	..	..	1·60	..	..	..	..	..	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·4	1·91	1·38	1·60	1·91	1·38
	Amod	..	..	..	..	..	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·14	..	..	..	..	1	1·5	0·15	1·21	0·14	0·15	1·21
	Jambusar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·3	Nil.	1·07	Nil.	Nil.	1·07
Panch-Mahals.	Godhra	0·28	..	..	..	..	..	..	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·4	0·29	0·99	0·28	0·29	0·99
	Kaloi	1·90	..	..	..	..	..	..	..	..	..	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	2	1·3	2·16	0·88	1·90	2·16	0·88
	Haloi	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·3	0·50	1·08	0·50	0·50	1·08
	Dohad*	..	..	..	..	..	..	..	..	..	..	..	0·04	0·01	0·40	..	..	..	..	..	..	..	..	..	..	..	..	0·07	..	..	..	..	1	2·0	0·52	1·40	0·40	0·52	1·40
	Jhalod	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·3	0·18	1·02	0·18	0·18	1·02
Surat.	Surat*	1·46	..	..	..	..	..	..	..	..	..	..	..	1·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2·0	2·64	1·51	1·46	2·64	1·51
	Olpad	..	..	..	..	..	..	..	..	..	..	..	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·8	0·22	1·45	0·22	0·22	1·45
	Mandvi	0·85	..	..	..	..	..	..	..	..	..	..	0·09	0·85	0·25	0·42	..	0·14	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	5	1·9	2·64	1·53	0·85	2·64	1·53
	Bardoli	1·00	..	..	..	..	..	..	..	..	..	..	..	2·00	0·41	0·90	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	2·0	4·31	1·58	2·00	4·31	1·58
	Valod P.	0·63	..	..	..	..	..	..	..	..	..	..	0·39	1·70	0·32	0·64	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	1·8	3·08	1·59	1·70	3·08	1·59
	Jalalpor	0·06	..	..	..	..	..	..	..	..	..	..	0·22	1·17	0·13	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	1·8	1·81	1·58	1·17	1·81	1·58
	Chikhli	0·11	..	..	..	..	..	..	..	..	..	..	1·30	0·61	1·94	0·75	..	0·10	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	7	2·1	4·99	2·14	1·94	4·99	2·14
	Bulsar	..	..	..	..	..	..	..	..	..	..	..	0·76	1·39	0·72	0·04	..	..	..	..	..	..	..	0·29	..	..	..	..	..	..	..	..	4	2·2	3·20	1·91	1·39	3·20	1·91
	Pardi D.	..	0·04	..	..	..	..	..	..	..	..	..	0·07	1·12	0·51	0·06	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2·2	1·82	1·70	1·12	1·82	1·70
	Waghai D.	..	..	..	..	..	..	..	..	..	..	..	0·02	1·89	0·36	0·48	..	..	..	0·68	..	..	..	..	..	..	..	..	..	..	..	..	4	3·7	3·43	3·05	1·89	3·43	3·05
	Ahwa D.	0·08	..	..	..	..	..	..	..	0·02	..	0·04	1·05	1·19	0·46	1·16	..	0·98	0·04	0·39	0·02	..	0·02	..	..	..	..	..	..	..	..	..	6	3·8	5·45	2·17	1·19	5·45	2·17
West Khandesh.	Dhulia	0·12	..	..	0·36	..	..	..	..	..	..	0·25	..	4·74	1·12	0·08	0·92	0·05	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	7	2·4	7·94	1·60	4·74	7·94	1·60
	Sakri	..	..	0·12	..	..	..	..	..	..	..	0·11	0·04	1·49	0·07	0·20	0·08	0·04	0·32	..	..	..	..	..	..	..	..	..	..	..	..	..	5	2·2	2·47	1·43	1·49	2·47	1·43
	Pimpalner D.	..	..	..	..	..	..	..	..	..	0·13	0·25	0·58	..	0·15	..	1·09	0·05	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	6	2·4	2·37	1·39	1·09	2·37	1·39
	Nandurbar	0·07	..	..	..	..	..	..	..	..	..	0·10	..	2·38	0·50	0·23	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	5	1·7	3·58	1·26	2·38	3·58	1·26
	Navapur	0·59	..	..	..	..	..	..	..	..	..	..	..	1·58	0·42	1·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	1·8	4·09	1·46	1·58	4·09	1·46
	Taloda	0·18	..	..	..	..	..	0·24	..	..	..	..	0·41	2·17	1·19	0·13	..	0·02	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	6	1·6	4·35	1·16	2·17	4·35	1·16
	Shahada	0·30	..	..	..	..	..	..	..	..	..	0·06	0·04	3·11	0·02	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1·9	3·73	1·19	3·11	3·73	1·19
	Shirpur	..	0·09	..	..	..	..	..	0·23	..	..	..	0·15	0·37	..	0·05	0·02	0·25	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	4	1·6	1·17	1·04	0·37	1·17	1·04
	Sindkheda	0·19	..	..	..	..	..	..	..	..	..	..	0·19	0·75	..	0·50	0·14	0·31	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	7	1·7	2·18	1·23	0·75	2·18	1·23
Khandesh.	Jalgaon*	0·09	..	..	..	..	..	0·03	..	..	..	0·01	..	1·19	0·04	0·06	0·05	..	0·56	0·05	..	..	..	..	..	..	..	..	..	..	..	..	2	1·8	2·08	1·44	1·19	2·08	1·44
	Chalisgaon	0·11	..	..	..	..	..	..	..	..	..	..	2·30	..	0·17	0·74	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	2·6	3·32	1·73	2·30	3·32	1·73
	Pachora	1·90	..	..	..	..	..	..	..	..	..	..	..	1·63	1·07	0·34	..	0·03	1·09	0·10	..	..	..	..	..	..	..	..	..	..	..	..	6	2·2	6·16	1·83	1·90	6·16	1·83
	Bhadgaon P.	..	..	..	..	..	..	..	..	..	..	..	0·20	0·30	0·29	0·14	..	..	0·36	..	..	..	..	..	..	..	..	..	..	..	..	..	5	2·4	1·39	1·65	0·39	1·39	1·65
	Erandol	..	..	..	..	..	..	..	..	..	..	..	..	0·43	..	0·06	..	..	1·80	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2·0	2·29	1·29	1·80	2·29	1·29

East	Chopda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amalner	0·12	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	0·13	0·09	0·17	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·6	0·52	0·94	0·17	0·52	0·94
	Parela	..	..	..	..	..	..	..	..	..	..	..	..	0·89	..	0·03	0·60	2·21	0·91	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	2·0	4·76	1·31	2·21	4·76	1·31
	Jamner	..	0·02	..	..	..	..	..	..	..	..	..	..	0·20	0·15	0·05	0·15	..	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	2·1	1·55	1·34	1·00	1·55	1·34
	Bhusaval	0·06	..	..	..	..	..	..	..	..	..	..	..	..	0·65	..	0·25	0·03	0·03	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2·1	1·03	1·53	0·65	1·03	1·53
	Edalabad P.	0·10	..	..	..	..	..	0·07	..	..	..	0·06	..	2·16	..	..	0·06	0·41	0·05	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2·0	2·94	1·40	2·16	2·94	1·40
	Yaval	..	..	..	..	..	..	..	..	..	0·23	..	0·22	..	..	..	..	..	1·39	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	2·0	1·94	1·44	1·39	1·94	1·44
	Raver	..	0·05	..	..	..	..	..	..	..	..	..	..	0·65	0·40	...	0·70	1·50	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	1·9	3·30	1·17	1·50	3·30	1·17
Nasik.	Nasik	..	..	..	..	..	..	..	..	..	..	0·50	0·06	0·08	0·98	0·24	0·02	0·24	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	5	2·1	2·47	1·39	0·98	2·47	1·39
	Trimbak D	0·14	..	..	0·97	..	..	..	0·02	..	0·20	0·86	0·02	0·15	1·19	2·10	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	4·1	5·56	2·75	2·10	5·56	2·75
	Igatpuri	0·43	1·42	0·65	0·09	..	0·06	..	0·13	..	..	0·27	2·00	..	0·02	0·17	0·73	0·18	1·16	..	0·46	..	..	..	..	..	..	..	0·07	..	..	..	..	10	4·7	6·30	3·87	2·00	6·30	3·87
	Sinnar	..	0·16	..	..	0·22	..	0·11	..	..	..	0·28	0·47	..	0·22	0·06	0·08	0·76	..	0·40	0·69	..	0·80	..	..	..	..	..	0·10	..	..	..	..	11	5·2	6·53	4·47	1·42	6·53	4·47
	Niphad	0·03	0·28	..	..	..	..	0·20	..	..	..	0·25	0·05	..	0·17	0·92	0·02	..	0·05	0·28	0·37	..	..	..	..	..	..	..	0·39	..	..	..	..	9	3·8	2·99	2·64	0·92	2·99	2·64
	Pimpalgaon D.	0·03	..	..	0·65	..	..	..	..	..	..	0·11	0·20	0·29	0·02	1·65	0·10	0·02	0·10	..	0·95	..	..	..	..	..	..	..	0·07	..	..	..	..	9	3·4	4·02	2·15	1·65	4·02	2·15
	Yeola	..	..	..	..	..	..	..	..	..	..	0·15	0·09	0·13	..	0·88	0·11	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	3·2	2·08	2·21	0·88	2·08	2·21
	Nandgaon	..	0·03	..	0·16	..	..	..	..	..	..	..	..	0·09	0·84	1·19	0·06	..	0·12	..	1·28	..	..	..	..	..	..	..	..	..	..	..	..	4	3·0	3·58	1·76	1·28	3·38	1·76
	Malegaon*	0·03	..	..	0·02	..	..	..	..	..	..	0·04	0·62	0·11	0·86	3·64	0·11	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	3·0	5·66	1·97	3·64	5·66	1·97
	Satana	0·05	..	..	0·15	..	..	..	..	..	..	0·14	0·70	0·53	0·73	2·18	0·09	..	1·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	2·7	5·60	1·71	2·18	5·60	1·71
	Kalvan	..	..	..	..	..	..	..	..	0·15	..	0·10	0·44	1·29	0·35	1·16	0·03	0·12	0·03	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	8	2·6	3·95	1·53	1·29	3·95	1·53
	Chandor	..	0·11	..	..	..	..	0·34	..	0·36	..	0·26	0·91	1·25	..	2·24	1·00	0·07	0·79	1·66	..	..	..	..	..	..	..	..	..	..	..	..	..	9	3·4	8·91	2·34	2·24	8·91	2·34
	Dindori	..	0·01	..	..	..	..	0·33	..	0·07	..	..	0·14	1·81	1·15	1·60	0·17	0·03	0·89	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	8	3·4	6·17	2·25	1·81	6·17	2·25
	Peint	0·55	..	..	..	..	..	..	..	..	..	0·30	0·01	0·18	0·21	1·08	1·66	1·03	0·02	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	8	3·7	5·01	2·42	1·66	5·01	2·42
	Bolthan	..	..	..	..	..	..	..	..	..	..	..	0·22	0·26	..	0·38	0·62	..	0·64	0·89	0·41	0·31	..	0·20	..	..	..	..	..	..	..	..	..	10	4·0	4·48	3·10	0·89	4·48	3·10
	Ahmednagar*	..	..	0·36	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	..	Nil.	..	Nil.	Nil.	..
	Parner	0·10	0·55	0·10	..	..	..	..	..	..	..	..	0·04	0·02	..	0·22	0·37	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	3·4	1·50	2·17	0·45	1·50	2·17
	Shrigonda	..	1·00	..	..	..	..	..	..	..	..	..	..	0·31	..	1·20	0·07	0·15	0·35	..	0·37	..	..	..	..	..	..	..	..	..	..	..	..	8	4·4	3·20	2·74	1·20	3·20	2·74
	Karjat	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	1·31	0·05	3·23	..	..	..	..	0·18	0·04	..	..	..	..	..	..	..	..	4	4·3	5·81	2·85	3·23	5·81	2·85
	Mirajgaon D	..	0·85	..	0·10	0·20	..	..	0·20	..	..	..	..	..	..	..	..	..	2·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	4·1	2·33	2·63	2·23	2·33	2·63
	Jamkhed P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·80	..	..	0·40	..	..	0·40	..	..	..	..	..	..	..	..	7	3·7	6·95	2·26	4·80	6·95	2·26
	Shevgaon	0·63	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·26	..	0·60	..	..	..	0·21	..	..	..	..	..	..	..	..	3	3·6	2·07	2·29	1·26	2·07	2·29
	Pathardi P.	..	0·18	..	..	..	..	..	..	..	..	..	0·14	..	0·17	0·11	0·11	..	0·62	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	7	3·3	1·90	2·31	0·63	1·90	2·31
	Nevasa	..	0·10	..	..	..	..	..	..	..	..	..	0·70	..	..	0·10	0·07	0·17	0·30	0·23	0·53	..	..	..	..	..	..	..	..	..	..	..	..	7	3·6	2·28	2·16	0·70	2·28	2·16
	Rahuri	..	0·31	..	..	..	..	..	..	..	..	..	0·18	..	..	2·15	0·40	..	..	..	0·98	..	..	..	..	..	..	..	..	..	..	..	..	5	3·3	3·82	2·59	2·15	3·82	2·59
	Kopargaon	..	..	..	..	0·55	0·15	..	..	..	..	..	..	..	..	2·35	0·24	0·19	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	3·0	3·11	2·11	2·35	3·11	2·11
	Sangamner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	0·06	1·75	..	0·04	0·10	..	..	..	..	..	..	..	..	..	..	..	5	3·3	2·77	1·99	1·75	2·77	1·99
	Akola	0·54	..	..	..	..	0·03	..	..	..	..	..	0·55	1·95	..	0·39	1·67	1·27	..	0·34	1·49	0·33	..	..	..	..	..	..	..	..	..	..	..	8	3·7	7·99	2·34	1·95	7·99	2·34
	Poona*	0·14	..	..	..	..	..	..	0·03	..	..	..	..	0·03	0·11	1·45	0·07	0·06	0·49	0·55	1·30	..	..	..	..	..	..	..	..	..	..	..	..	6	3·5	4·63	2·22	1·45	4·63	2·22
	Paud P.	0·12	..	..	..	..	..	..	0·30	..	..	..	..	..	..	0·43	0·11	0·16	0·19	..	0·31	..	..	0·12	0·10	..	..	..	..	..	..	..	..	8	5·1	1·59	3·54	0·43	1·59	3·54
	Vadgaon	0·41	0·33	..	..	..	..	..	0·15	0·25	..	..	..	..	..	0·35	0·48	0·12	..	0·07	0·06	..	..	0·71	0·37	..	..	..	..	..	..	..	..	7	4·9	2·57	3·21	0·71	2·57	3·21
	Lonavla	0·50	0·63	0·40	..	..	..	..	0·54	0·05	..	..	..	0·05	0·07	0·54	..	0·02	0·07	..	..	..	..	0·23	0·16	..	..	..	0·05	..	..	..	..	8	4·7	3·29	2·94	1·30	3·29	2·94
	Khed	0·13	0·38	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·06	0·12	..	1·72	..	..	0·03	0·15	..	..	..	..	..	..	..	..	4	5·7	2·27	4·65	0·54	2·27	4·65
	Alandi D.	0·27	0·26	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	0·29	0·20	..	1·25	..	..	0·05	0·20	..	..	..	..	..	..	..	..	6	4·8	2·69	3·11	1·72	2·69	3·11
	Ghoda	..	..	..	..	..	..	..	..	..	..	..	0·17	..	..	0·20	0·76	0·16	0·57	..	0·45	..	..	..	0·05	..	..	..	..	..	..	..	..	7	4·1	2·77	2·61	1·25	2·77	2·61
																																		6	4·3	2·36	2·85	0·76	2·36	2·85

*Data from Observatory rain gauges.

NOTE :—P = Pata. D = Dispensary.

Daily Rainfall recorded in the Bombay State in the month of October 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
	Station.	DATES.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month	Total rainfall from 1st October to 31st October 1949.	Average rainfall for the period shown in the preceding column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Poona	Junnar	0·02	0·03	..	..	..	..	..	..	..	..	..	0·05	..	..	0·09	0·70	0·04	0·25	..	0·90	..	..	..	..	..	..	..	..	..	..	..	3	4·4	2·08	2·57	0·90	2·08	2·57
	Sirur	0·04	..	0·80	..	..	..	..	..	..	..	..	..	..	0·05	1·02	..	..	0·60	..	..	..	..	0·22	0·38	..	..	..	..	..	..	..	5	3·7	3·11	2·41	1·02	3·11	2·41
	Talegaon Dhamdhera.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	1·32	2·40	..	0·62	..	..	..	..	..	..	..	..	..	..	..	4	3·9	4·44	2·60	2·40	4·44	2·60
	Saswad	2·00	..	..	..	..	..	..	..	..	..	..	..	..	..	0·18	..	0·33	0·03	0·26	..	..	0·50	0·57	..	..	..	..	..	..	..	..	6	5·0	3·87	3·48	2·00	3·87	3·48
	Jejuri D.	..	0·03	..	..	0·02	..	0·02	0·01	..	..	..	..	..	..	..	0·04	0·02	1·31	..	0·02	..	..	0·40	0·26	..	..	..	..	..	..	..	3	4·5	2·13	3·25	1·31	2·13	3·25
	Baramati	..	0·23	..	..	..	..	..	0·14	..	..	..	..	..	..	..	0·78	0·02	0·90	..	0·45	..	..	0·23	..	..	..	..	..	..	..	..	6	4·5	2·75	3·06	0·90	2·75	3·06
	Dhond	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	0·63	1·82	..	..	..	..	0·35	0·53	..	..	..	..	..	..	..	5	3·9	2·99	2·39	1·32	2·99	2·39
	Indapur	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	0·90	3·10	..	..	..	..	0·09	..	..	..	..	..	..	..	..	2	4·7	4·13	3·10	3·10	4·13	3·10
Bhoipur.	Sholapur*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	0·66	..	..	..	0·02	..	0·84	0·02	..	..	..	..	..	..	..	3	4·3	1·66	3·04	0·84	1·66	3·04
	Barsi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	0·05	0·05	0·45	..	..	..	..	0·04	..	..	..	..	..	..	..	..	1	4·3	0·64	2·85	0·45	0·64	2·85
	Madha	..	..	..	..	..	..	..	..	..	..	..	..	5·08	..	..	0·51	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	2	4·5	5·6	3·14	5·08	5·65	3·14
	Karmala	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	0·77	..	..	..	..	..	..	..	..	..	..	..	..	..	2	4·1	1·21	2·74	0·77	1·21	2·74
	Pandharpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·00	0·12	..	..	..	..	..	..	..	2	4·8	2·12	3·65	2·00	2·12	3·65
	Sangola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·35	0·76	..	0·14	..	0·06	0·75	0·01	..	..	..	..	..	..	..	4	4·7	3·07	3·06	1·35	3·07	3·06
	Malsiras	0·11	..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	..	..	3·10	..	..	..	..	0·43	0·08	..	..	..	..	..	..	..	3	4·8	3·81	3·01	3·10	3·81	3·01
	Akluj D	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·06	..	..	..	..	0·22	0·03	..	..	..	..	..	..	..	2	·8	1·31	2·15	1·06	2·31	2·15
	Satara	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..	0·06	..	..	..	..	..	..	..	..	..	2	5·7	0·43	3·57	0·20	0·43	3·57
Satara.	Koregaon	..	..	..	..	0·20	..		..		..	0·20	..	..	..	..	..	..	0·20	..	0·15	..	0·10	..	..	..	..	..	..	..	..	..	5	5·3	0·85	3·35	0·20	0·85	3·35
	Wai	..	..	..	..	..	..	..	..	0·41	..	..	..	..	..	..	..	..	0·12	0·96	..	..	..	0·26	..	..	..	..	..	..	..	..	4	5·2	1·75	3·20	0·96	1·75	3·20
	Khandala	..	..	..	..	..	..	0·46	..	..	..	..	..	..	..	..	..	0·15	1·22	0·39	0·04	..	..	..	0·18	..	..	..	..	..	..	..	5	4·4	2·44	2·91	1·22	2·44	2·91
	Panchgani D.	..	..	..	..	..	..	0·47	..	0·99	..	..	..	..	..	..	..	..	0·10	..	..	..	..	0·17	0·15	0·06	..	..	..	..	..	..	5	6·9	1·94	4·97	0·99	1·94	4·97
	Medha	..	..	..	..	..	..	0·02	0·38	..	..	..	..	0·06	..	..	..	..	0·08	..	..	..	..	..	0·27	..	..	..	..	..	..	..	2	5·6	0·81	3·46	0·38	0·81	3·46
	Mahabaleshwar* P.	0·13	0·38	..	..	..	..	..	0·02	0·23	..	0·46	..	..	..	..	0·79	0·49	0·02	0·21	..	..	..	0·03	0·10	0·02	..	..	..	..	..	..	8	7·9	2·88	6·35	0·79	2·88	6·35
	Patan	..	..	..	..	..	..	0·19	..	0·02	..	..	..	..	..	0·04	..	..	..	..	..	..	0·13	0·53	0·06	0·22	..	..	..	..	..	..	4	6·3	1·19	4·06	0·53	1·19	4·06
	Karad	..	..	..	..	..	0·10	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·50	0·10	..	..	..	..	..	..	..	4	6·0	0·87	3·97	0·50	0·87	3·92
	Islampur	..	..	..	..	..	0·04	..	0·10	..	..	..	0·12	..	..	..	..	2·65	..	0·06	..	0·73	0·25	0·40	..	..	..	..	..	..	..	..	6	5·7	4·34	3·72	2·65	4·34	3·72
	Shirala P.	..	..	..	..	..	0·05	0·10	..	..	..	..	..	..	..	..	..	..	0·22	..	0·55	0·37	..	0·50	0·08	0·04	..	..	..	..	..	..	5	6·1	1·91	4·05	0·55	1·91	4·05
	Dahivadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·95	..	0·19	0·05	..	0·25	..	..	..	..	..	..	..	..	3	4·6	2·44	3·03	1·95	2·44	3·03
	Mhasvad D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·01	..	0·78	..	0·35	0·48	0·05	..	..	..	..	..	..	..	4	4·7	2·67	3·23	1·01	2·67	3·23
	Vaduj	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	2·65	..	0·06	..	0·73	0·25	..	..	..	..	..	..	..	..	..	3	4·9	3·76	3·10	2·65	3·76	3·10
	Pusesauli D	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	1·15	..	0·15	0·75	..	..	..	..	..	..	..	..	4	5·5	2·15	3·62	1·15	2·15	3·62
	Vita	..	..	..	..	0·04	..	..	..	..	..	0·16	..	..	..	..	..	..	..	0·87	..	0·94	..	0·02	0·23	..	..	..	..	..	..	..	4	4·8	1·86	3·23	0·94	1·86	3·23
	Tasgaon	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	0·01	..	0·80	..	0·06	..	..	1·03	0·03	..	..	..	..	..	..	..	2	5·7	1·99	3·74	1·03	1·99	3·74

Dhanora*	..	..	..	..	..	..	..	..	0·01	..	0·07	..	..	..	..	..	..	..	0·09	0·03	1·66	0·06	0·04	0·09	0·18	..	..	..	..	..	..	6	7·5	2·67	1·77	1·66	3·62	4·77
Chanda	..	..	..	..	..	1·31	0·27	0·[illegible]	..	..	..	..	..	..	..	..	..	..	..	0·55	1·5[illegible]	[illegible]	[illegible]	[illegible]	..	..	..	..	..	..	..	8	8·[illegible]	[illegible]	[illegible]	[illegible]	6·97	5·03
[illegible]	..	..	..	..	..	[illegible]	[illegible]	[illegible]	..	..	..	..	..	..	..	..	0·16	..	..	0·06	0·06	0·71	[illegible]	1·41	0·17	0·18	0·16	..	..	..	..	11	7·7	[illegible]	[illegible]	[illegible]	4·56	4·15
[illegible]	..	..	..	..	..	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	0·03	1·20	1·09	[illegible]	[illegible]	1·25	0·31	..	..	..	..	..	9	7·1	[illegible]	[illegible]	[illegible]	6·83	4·72
[illegible]	..	..	..	..	0·[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	0·2	0·18	1·07	[illegible]	[illegible]	[illegible]	0·29	..	..	..	..	..	..	8	[illegible]	[illegible]	[illegible]	[illegible]	8·66	[illegible]
Gadak	..	..	..	..	0·[illegible]	..	0·[illegible]	..	..	..	..	..	..	..	..	..	..	..	1·[illegible]	0·[illegible]2	1·02	0·[illegible]	0·07	0·01	..	..	..	..	..	..	..	7	[illegible]	[illegible]	[illegible]	[illegible]	6·12	[illegible]
[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·[illegible]	0·[illegible]	..	..	0·25	..	0·[illegible]	..	..	..	..	..	..	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4·71
[illegible]	..	..	..	0·11	..	0·[illegible]	0·25	0·1[illegible]	..	..	..	..	..	..	..	..	..	..	0·70	0·08	0·90	2·[illegible]	0·78	0·21	..	0·[illegible]	..	..	..	..	..	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	0·75	0·25	..	0·[illegible]	0·20	0·18	..	..	..	..	..	..	..	6	5·9	[illegible]	[illegible]	[illegible]	[illegible]	4·13
Bijapur*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·08	..	0·22	..	0·31	0·19	0·65	..	0·12	..	..	..	..	..	5	4·1	[illegible]	[illegible]	[illegible]	1·57	2·89
Indi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·47	..	..	0·02	0·06	..	0·12	0·04	..	..	..	..	..	..	2	5·1	0·71	3·26	0·47	0·71	3·26
Sindgi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	0·19	0·30	1·27	0.11	0·29	..	..	..	..	..	..	..	6	5·1	[illegible]	[illegible]	1·27	2·28	3·24
Bagevadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·65	..	..	1·50	0·85	..	2·00	0·05	..	..	..	..	..	..	4	5·8	[illegible]	[illegible]	[illegible]	6·05	[illegible]
Mudebihal	..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	1·25	..	0·55	0·96	0·02	0·03	0·03	..	..	..	..	..	..	..	4	5·5	3·03	3·85	1·25	3·03	3·05
Basavakot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·18	..	0·25	0·46	0·50	0·07	..	..	..	..	..	..	..	..	4	5·1	4·46	3·50	2·40	4·26	3·40
Bilgi P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	0·37	1·30	0·61	0·17	0·10	..	..	..	..	..	..	..	6	5·1	[illegible]	[illegible]	1·36	3·00	3·37
Badami	..	..	..	..	0·37	..	..	..	..	..	..	..	..	..	..	..	0·08	..	0·11	..	3·00	0·37	0·80	0·23	..	..	..	..	..	..	..	7	5·0	5·56	[illegible]	3·00	5·56	3·71
Hungund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·33	0·02	0·71	1·00	0·44	0·26	0·45	..	..	..	..	..	..	..	6	5·6	4·91	3·58	1·00	4·91	3·53
Bilgi D.	..	..	..	0·78	..	..	..	..	..	..	..	..	..	..	..	..	1·30	0·10	0·20	0·65	0·75	0·40	0·08	..	..	..	..	..	..	..	..	7	5·2	4·36	3·57	1·20	4·36	3·57
Dharwar	..	..	..	..	..	..	0·31	0·05	0·11	..	..	0·24	..	..	..	..	..	..	..	0·07	1·30	1·23	0·44	0·77	0·05	0·06	..	..	..	..	..	8	8·0	5·23	5·05	1·30	5·23	5·05
Hubli	..	..	0·02	..	..	..	..	..	0·38	..	..	..	..	..	..	..	..	..	..	..	0·50	1·01	0·60	0·38	0·12	0·47	..	..	..	..	..	7	7·5	3·48	4·94	1·61	3·48	4·94
Kalghatgi	..	..	..	..	..	..	..	1·50	0·22	..	..	..	..	..	..	..	..	..	..	..	0·36	2·10	0·25	0·85	0·25	0·60	..	..	..	..	..	8	7·3	6·28	4·75	2·10	6·28	4·75
Shiggaon	..	..	..	..	..	0·07	0·07	0·78	0·02	..	..	..	..	..	..	..	..	..	..	..	0·30	1·60	0·06	1·00	0·20	0·08	0·23	..	..	..	..	6	6·7	5·31	4·32	1·00	5·31	4·32
Hangal	..	..	..	..	..	0·13	0·25	0·29	0·47	1·50	..	..	..	..	..	..	..	..	..	..	0·72	1·50	0·06	2·58	0·75	0·69	0·03	..	..	..	..	10	7·1	8·97	4·50	2·58	8·97	4·50
Hirekerur	..	..	..	..	..	0·80	0·57	1·19	..	..	..	..	..	..	..	..	..	..	..	..	..	0·53	0·14	4·50	0·22	0·25	..	..	..	..	..	8	7·1	8·20	4·67	4·50	8·20	4·67
Ranebennur	..	..	..	..	..	0·45	0·20	..	..	..	0·12	..	..	..	..	..	..	..	0·21	..	0·32	0·27	0·33	3·70	0·45	0·50	..	..	..	..	..	10	5·7	6·61	4·50	3·70	6·61	4·50
Haveri	..	..	..	..	..	0·70	0·05	..	..	0·20	..	..	..	..	..	..	..	..	..	..	0·80	..	..	4·80	0·21	0·10	1·77	..	..	..	..	7	7·1	8·63	4·77	4·80	8·63	4·77
Gadag*	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	0·21	..	..	0·01	0·37	0·64	0·45	..	..	..	..	..	..	..	4	7·3	1·73	3·81	0·64	1·73	3·81
Mundargi P.	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..	0·34	0·61	0·03	1·07	0·91	0·30	0·67	..	..	..	..	..	..	..	7	5·2	4·19	3·63	1·07	4·19	3·63
Navalgund	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..	0·14	..	1·13	0·40	0·18	0·25	0·06	0·04	..	..	..	..	..	6	6·7	2·44	4·69	1·18	2·44	4·69
Nargund P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·03	0·07	2·23	0·20	..	..	..	..	..	..	..	3	6·0	4·53	4·08	2·23	4·53	4·08
Ron	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·02	..	..	2·72	0·60	3·60	0·25	..	..	..	..	..	..	..	5	6·0	2·19	4·08	2·60	9·19	4·08
Thana	0·40	..	..	..	..	..	..	..	..	..	..	..	0·17	..	..	0·15	0·16	0·17	..	0·08	..	..	..	..	..	..	..	..	..	..	..	5	4·0	1·17	2·62	0·40	1·17	3·62
Kalyan	..	..	..	..	..	..	..	..	..	0·55	..	..	..	..	..	..	..	..	1·56	0·78	..	..	..	..	..	..	..	..	..	..	..	3	4·1	2·89	3·43	1·56	2·89	3·43
Murbad	0·15	0·21	0·55	..	..	..	..	..	..	..	0·50	0·36	0·12	0·05	0·03	..	..	0·90	..	0·62	..	..	..	..	..	..	..	0·02	..	..	..	8	4·4	3·51	2·82	0·90	3·51	3·82
Shahapur	0·14	0·09	0·31	..	..	..	..	..	..	..	0·12	0·15	0·08	..	0·33	0·09	..	0·03	0·04	..	..	..	..	..	..	..	..	..	..	..	..	5	4·5	1·38	2·85	0·32	1·38	3·85
Mokhada P.	0·15	..	..	..	..	..	..	..	..	..	..	0·40	..	..	1·63	0·60	0·10	0·66	..	0·20	0·10	..	..	..	..	..	..	..	..	..	..	7	4·5	3·04	4·96	1·63	3·24	4·06
Bhiwandi	0·23	..	..	..	..	..	..	..	..	0·03	..	0·56	..	..	0·19	0·27	0·03	0·08	0·56	0·38	0·15	..	..	..	..	..	..	..	..	..	..	7	4·0	2·48	3·62	0·56	2·48	3·62
Bassein	..	..	..	..	..	..	..	..	..	..	..	0·02	..	0·75	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	2	3·0	0·88	2·95	0·75	0·88	2·95
Vada	0·21	..	..	..	..	..	..	..	..	..	0·02	0·13	..	0·01	0·07	0·50	0·03	0·64	1·01	..	0·15	..	..	..	..	..	..	..	..	..	..	6	3·5	2·77	3·58	1·01	2·77	3·58
Mahim	0·38	0·02	..	..	..	..	..	..	..	..	..	0·55	0·02	..	0·95	1·18	..	0·28	0·58	..	..	..	..	..	..	..	..	..	..	..	..	6	2·6	3·96	2·24	1·18	3·96	2·24
Dahanu	0·05	..	..	..	..	..	..	..	..	..	..	0·77	0·14	0·69	0·11	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	2·5	1·91	2·19	0·77	1·91	2·19
Umbargaon	0·21	0·01	..	..	..	..	..	..	..	..	..	0·02	0·20	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2·1	0·46	1·63	0·21	0·46	1·63

* Data from Observatory rain gauges.

NOTE :—P = Pets. D = Dispensary.

Daily Rainfall recorded in the Bombay State in the month of October 1949—concluded.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station	Dates.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st October 1949.	Average rainfall to the period shown in the previous column (38).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Bombay	Bombay*	0·62	..	..	..	..	..	..	..	..	..	..	0·48	..	..	0·02	0·15	0·03	..	..	..	..	..	0·04	0·01	..	..	..	..	..	..	..							
Bombay Urban	Kurla D.	0·03	..	..	..	..	..	..	..	..	..	..	0·55	..	..	0·07	0·68	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	3·1	1·25	2·54	0·62	1·35	2·54
Kolaba	Alibag	1·00	..	..	..	..	..	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	0·10	..	..	..	..	..	..	..	..	3	3·0	1·03	2·93	0·68	1·93	2·93
	Panvel	0·04	..	..	..	..	..	..	..	..	0·90	..	2·44	0·18	0·55	0·21	0·02	1·85	0·03	0·04	..	..	0·10	0·25	0·04	..	..	..	..	..	..	..	4	3·4	1·72	2·89	1·00	1·72	2·89
	Uran P.	0·27	..	..	..	..	..	..	..	..	0·05	..	2·65	..	..	..	..	..	..	..	..	..	..	0·17	0·29	..	..	..	..	..	..	..	8	4·7	6·35	3·85	2·44	6·35	3·85
	Karjat	0·25	..	..	..	..	..	..	0·15	..	0·16	..	0·80	..	..	..	..	0·04	..	..	0·45	..	3·27	..	..	..	..	..	..	..	..	..	4	3·2	3·43	2·65	2·65	3·43	2·65
	Matheran D.	0·57	0·43	0·47	..	..	..	..	1·04	0·10	..	..	1·55	0·18	0·74	..	0·26	0·94	0·67	0·02	1·68	..	0·34	0·47	0·42	..	..	..	..	..	..	..	7	5·3	4·63	4·74	3·27	4·63	4·74
	Pen	0·28	0·07	..	..	..	..	..	0·30	..	..	..	0·25	..	1·00	0·60	0·03	0·10	..	..	0·10	0·84	0·70	0·13	0·03	..	..	..	..	..	..	..	15	6·1	9·98	6·45	1·68	9·98	6·45
	Roha	0·60	0·05	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	0·80	..	..	..	0·35	0·35	0·47	0·45	..	..	..	..	..	..	..	8	5·1	4·95	4·16	1·60	4·95	4·16
	Mangaon	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	1·24	..	..	0·73	0·87	..	..	..	..	..	..	..	..	..	..	5	5·0	2·66	5·30	0·80	2·66	5·30
	Mahad	0·03	0·24	..	..	..	..	..	..	..	..	..	..	..	..	0·45	0·43	1·24	..	..	0·19	..	..	..	..	..	..	..	..	..	..	..	3	5·0	2·16	4·42	1·34	2·16	4·42
	Ratnagiri*	0·05	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·40	0·50	0·20	..	..	..	..	..	..	..	..	4	6·1	2·68	4·87	1·24	2·68	4·87
Ratnagiri	Vengurla P.	..	..	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	2·56	0·21	0·13	0·24	2·12	..	..	0·42	..	..	..	3	5·4	2·57	4·33	1·40	2·57	4·33
	Malvan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·57	0·26	0·14	1·53	..	..	0·94	0·44	..	..	..	6	6·3	5·50	4·28	2·56	5·50	4·28
	Devgad	0·14	0·02	..	..	..	..	..	..	..	..	..	0·03	0·43	..	..	..	..	..	..	1·41	0·02	0·28	1·29	1·81	0·19	..	0·79	0·44	..	..	..	5	4·7	2·21	3·59	1·39	2·21	3·59
	Rajapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·32	0·53	0·56	0·64	0·08	..	..	..	..	..	..	5	5·3	3·73	4·06	1·81	3·73	4·06
	Sangameshwar.	..	..	..	..	..	..	0·01	..	..	..	..	..	0·03	..	..	..	..	..	0·01	1·05	0·03	1·22	1·58	..	0·11	..	..	..	..	..	..	6	6·7	4·43	5·51	1·52	4·43	5·51
	Chiplun	0·39	..	..	..	..	..	..	0·19	..	0·23	..	..	..	..	..	..	0·22	..	..	..	..	1·65	1·09	0·63	0·44	..	..	..	..	..	..	6	8·2	5·24	6·70	1·56	5·24	6·70
	Guhagar	0·02	..	..	..	..	..	..	..	..	..	..	0·03	0·02	..	..	..	..	..	..	..	..	1·55	0·41	0·32	..	..	..	..	..	..	..	4	4·4	2·83	3·54	1·55	2·83	3·54
	Khed	..	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	0·28	..	..	..	0·11	..	0·12	0·22	0·68	0·25	..	..	..	..	..	..	7	6·0	2·31	5·83	0·46	2·31	5·83
	Dapoli	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·28	..	..	..	..	..	0·40	0·42	0·14	..	..	..	..	..	..	4	4·0	1·58	3·78	0·56	1·58	3·78
	Mandangad	..	0·17	..	..	..	..	..	0·05	..	0·12	..	..	..	..	..	..	0·07	..	..	1·35	0·50	0·32	1·27	..	0·05	..	..	..	..	..	..	7	5·5	4·50	4·49	1·28	4·50	4·49
	Lanja P.	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	0·50	..	1·55	1·10	0·55	1·70	..	..	..	..	..	..	5	..	5·24	..	1·70	5·24	..
	Kankavali P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·74	0·40	1·28	1·18	0·22	0·13	0·14	0·43	..	..	..	8	..	6·23	..	2·74	6·23	..
Kanara	Karwar	0·03	..	..	..	..	..	..	..	..	0·02	..	..	..	..	0·24	..	..	0·13	0·08	..	0·22	..	0·70	0·31	..	..	0·20	..	2·12	..	..	7	7·4	4·12	5·77	2·12	4·12	5·77
	Ankola	..	..	..	..	..	..	..	..	..	0·06	..	..	..	..	..	0·03	..	..	..	..	..	..	1·15	0·36	0·06	..	0·30	..	0·83	..	..	5	7·6	5·62	6·55	1·11	3·62	6·55
	Kumta	0·14	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·17	..	0·72	0·07	0·03	0·13	0·20	0·12	..	..	..	7	8·3	3·89	7·70	1·7[illegible]	3·89	7·70
	Honavar*	0·03	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	0·18	..	0·24	1·02	0·01	0·28	0·15	0·27	..	..	..	6	7·9	2·27	7·22	1·01	2·28	7·22
	Bhatkal P.	..	..	..	..	..	..	..	..	..	..	1·35	..	..	..	..	..	..	..	..	..	..	0·13	0·13	0·45	2·06	..	0·20	0·13	..	0·70	..	5	8·8	6·[illegible]	[illegible]·37	2·94	6·96	7·27
	Haliyal	..	..	..	..	..	..	0·03	..	0·02	..	..	..	..	..	0·41	0·41	..	..	..	0·40	1·65	0·45	1·17	0·02	1·28	0·10	..	..	..	..	..	5	8·7	4·[illegible]	[illegible]·32	1·61	4·79	5·39
	Supa P.	0·01	0·01	..	..	..	0·06	0·03	0·11	0·02	..	..	..	..	..	0·04	0·01	0·04	0·70	0·01	1·06	1·17	0·42	4·10	0·35	1·16	0·02	..	0·02	0·01	..	..	7	8·2	9·41	4·79	4·10	9·43	4·79
	Yellapur	0·01	..	0·08	..	..	0·01	1·32	0·01	1·18	0·01	..	..	..	..	..	..	..	..	..	1·15	1·50	0·02	1·08	1·64	0·01	..	..	..	..	..	..	6	9·1	8·85	5·36	1·68	8·92	5·36
	Mundgod	..	..	..	..	..	0·11	0·03	0·03	0·03	0·01	..	..	..	..	..	..	..	..	..	0·71	1·55	0·05	3·35	0·00	0·86	0·01	0·02	..	..	..	..	7	7·9	8·18	4·04	2·55	8·15	4·04
	Sirsi	..	..	..	..	..	0·43	0·12	0·73	1·07	..	..	..	..	..	..	..	..	..	..	0·22	3·22	0·48	2·21	0·95	0·90	..	..	..	..	..	..	9	9·1	10·15	5·67	3·22	10·05	5·67
	Siddapur	..	0·01	..	..	..	..	0·36	0·45	0·02	..	..	..	..	..	..	..	..	..	0·46	0·88	0·13	0·46	..	0·01	..	..	..	..	..	..	..	5	9·0	2·44	6·09	0·88	2·44	6·09

*Data from Observatory rain gauge.

Note.—I = Inch. D = Deficiency.

Poona, dated 17th March 1950.

B. N. UPPAL.

Daily rainfall recorded in the Bombay Table in the month of November 1906.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Division.	Station.	Days.																																					
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 30th June to 1st October 1906.	Average rainfall for the period shown in preceding col.
																																		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
Ahmedabad.	Ahmedabad*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	1	0·4	0·15	0·14	0·15	0·43	0·60
	Prantij	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·73	..	..	..	..	..	..	..	..	..	1	0·4	0·73	0·20	0·73	0·96	0·58
	Modasa P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..	1	0·4	0·24	0·21	0·24	0·29	0·66
	Sanand P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·22	Nil.	Nil.	0·86
	Viramgam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·22	Nil.	Nil.	0·51
	Kharaghoda D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·15	Nil.	Nil.	0·39
	Mandal D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	0·01	0·09	0·01	0·17	0·50
	Dholka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·23	Nil.	Nil.	0·83
	Dhandhuka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	2·36	..	..	..	..	..	..	..	..	..	2	0·4	2·46	0·21	2·36	3·14	1·11
	Ranpur D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	0·12	..	..	..	..	..	..	..	..	..	1	0·4	0·19	0·19	0·12	0·34	1·06
	Dhokra D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·23	Nil.	0·40	1·00
	Gogha P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·31	Nil.	Nil.	1·31
	Asiali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·55	..	..	..	..	..	..	..	..	..	1	1·0	0·55	0·26	0·55	0·55	0·67
Kaira.	Kaira	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·19	Nil.	Nil.	0·75
	Mehmadabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·19	Nil.	0·74	0·87
	Matar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·19	Nil.	Nil.	0·84
	Nadiad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·20	Nil.	0·34	0·86
	Mahudha D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·18	Nil.	0·15	0·81
	Kapadvanj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	..	..	..	..	..	..	..	..	1	0·3	0·27	0·18	0·27	0·27	0·78
	Thasra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·14	Nil.	0·33	0·75
	Dakor D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·16	Nil.	0·60	0·88
	Anand	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	1	0·4	0·12	0·19	0·12	0·12	0·95
	Borsad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	1	0·4	0·15	0·20	0·15	0·15	1·13
	Tranza Nagrama Tanks.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·09	Nil.	0·85	0·96
	Pingaj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·8	Nil.	0·22	Nil.	0·67	0·41
	Savli Tank	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·42	..	..	..	..	..	..	..	..	..	1	0·4	0·42	0·30	0·42	0·52	0·7
	Sayat Tank	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·81	..	..	..	..	..	..	..	..	..	..	1	0·3	0·81	0·23	0·81	0·81	0·84
	Wanghroli Tank.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	1	0·3	0·25	0·21	0·25	0·69	0·48
Broach.	Broach	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·26	Nil.	0·85	1·00
	Ankleshvar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·30	Nil.	1·31	1·79
	Hansot D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·30	Nil.	1·09	1·38
	Bay D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·31	Nil.	1·10	1·40

*Data from Observatory rain gauges.

NOTE.—P. = Pola. D. = Dispensary.

Daily Rainfall recorded in the Bombay State in the month of November 1949—continued.

1 District.	2 Station.	3 1st	4 2nd.	5 3rd.	6 4th.	7 5th.	8 6th.	9 7th.	10 8th.	11 9th.	12 10th.	13 11th.	14 12th.	15 13th.	16 14th.	17 15th.	18 16th.	19 17th.	20 18th.	21 19th.	22 20th.	23 21st.	24 22nd.	25 23rd.	26 24th.	27 25th.	28 26th.	29 27th.	30 28th.	31 29th.	32 30th.	33 31st	34 Number of rainy days	35 Average number of rainy days.	36 Total rainfall for the month.	37 Average rainfall for the month.	38 Heaviest rainfall during the month.	39 Total rainfall from 1st October to 30th November 1949.	40 Average rainfall for the period shown in the preceding column (39).
		Dates.																																					
																																			Ins.		Ins.	Ins.	Ins.
Broach—*contd.*	Vagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·23	Nil.	1·79	1·65
	Dehej D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·15	Nil.	1·91	1·73
	Amod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·25	Nil.	0·15	1·44
	Jambusar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·21	Nil.	Nil.	1·25
Panch-Mahals.	Godhra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil.	0·15	Nil.	0·29	1·14
	Kalol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	1	0·4	0·10	0·17	0·10	2·26	1·07
	Halol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·19	Nil.	0·50	1·27
	Dohad*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	Nil.	0·9	0·09	0·65	0·09	0·61	2·05
	Jhalod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·60	..	..	..	..	..	..	..	..	..	1	0·6	0·60	0·23	0·60	0·78	1·25
Surat.	Surat*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·32	Nil.	2·64	1·83
	Olpad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil.	0·31	Nil.	0·22	1·76
	Mandvi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil.	0·41	Nil.	2·64	1·94
	Bardoli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·56	Nil.	4·31	1·94
	Valod P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·46	Nil.	2·08	2·05
	Jalalpor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil.	0·35	Nil.	1·81	1·93
	Chikhli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·59	Nil.	4·59	2·63
	Bulsar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·56	Nil.	3·10	2·27
	Pardi D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·33	Nil.	1·82	2·03
	Waghai Da	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·3	Nil.	1·39	Nil.	3·43	4·54
	Ahwa D.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·9	0·05	0·61	0·05	5·50	2·73
West Khandesh.	Dhulia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·1	1·2	0·62	Nil.	7·94	2·42
	Sakri	..	..	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1·2	0·35	0·95	0·35	2·82	2·18
	Pimpalner D.	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·2	0·03	0·83	0·03	2·40	2·22
	Nandurbar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·60	Nil.	3·58	1·86
	Navapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·46	Nil.	4·19	1·92
	Taloda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·7	Nil	0·42	Nil	4·35	1·59
	Shahada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·7	Nil.	0·41	Nil.	3·73	1·60
	Shirpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·9	Nil.	0·46	Nil.	1·17	1·50
	Sindkheda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·9	Nil.	0·55	Nil.	2·18	1·78
Khandesh.	Jalgaon*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·9	Nil.	0·75	Nil.	2·08	2·22
	Chalisgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·2	Nil.	0·96	Nil.	3·52	2·69
	Pachora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·1	Nil.	0·99	Nil.	6·18	2·73
	Bhadgaon P.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·1	Nil.	0·87	Nil.	1·30	2·32
	Erandol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·1	Nil.	0·71	Nil	1·30	2·00

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Daily Rainfall recorded in the Bombay State in the month of November 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	Rainfall.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 30th November 1949.	Average rainfall for the period shown in the column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.								
Poona—*contd.*	Junnar																												0·69					1	1·5	0·69	1·17	0·69	2·77	2·74
	Sirur																																	Nil.	1·6	Nil.	1·05	Nil.	3·11	3·41
	Talegaon Dhamdhera.																																	Nil.	1·5	Nil.	1·10	Nil.	4·44	3·70
	Sasvad																		0·01	0·12														1	1·9	1·13	0·17	0·12	1·00	4·65
	Jejuri D.																				1·12													1	2·3	0·12	1·42	1·12	2·25	4·02
	Baramati																																	Nil.	1·8	Nil.	1·51	Nil.	2·79	4·37
	Dhond																																	Nil.	1·6	Nil.	1·16	Nil.	2·29	3·55
	Indapur																																	Nil.	1·7	Nil.	1·35	Nil.	4·13	4·45
Sholapur.	Sholapur*																																	Nil.	1·7	Nil.	1·33	Nil.	1·66	4·37
	Barsi																			0·04														Nil.	1·6	0·04	1·17	0·04	0·88	4·02
	Madha																																	Nil.	1·8	Nil.	1·09	Nil.	0·65	4·28
	Karmala																																	Nil.	1·8	Nil.	1·11	Nil.	1·21	3·85
	Pandharpur																																	Nil.	2·0	Nil.	1·27	Nil.	2·12	4·92
	Sangola																																	Nil.	2·0	Nil.	1·46	Nil.	3·07	4·54
	Malsiras																				0·37													1	2·0	0·37	1·56	0·37	4·18	4·67
	Akluj D.																																	Nil.	1·9	Nil.	1·36	Nil.	1·31	3·51
Satara.	Satara																				0·62	0·10												2	2·4	0·72	1·70	0·62	1·15	5·27
	Koregaon																				0·80	0·20												2	1·1	1·00	1·25	0·80	1·8	4·60
	Wai		0·16																			0·71	0·05											2	2·1	0·93	1·41	0·71	2·08	1·61
	Khandala																																	Nil.	1·8	Nil.	1·19	Nil.	2·44	4·10
	Panchgani D.		0·12																		0·12	0·06												2	2·5	0·30	2·18	0·12	2·24	7·15
	Medha																				0·62	0·17												2	2·1	0·79	1·60	0·62	1·60	4·96
	Mahabaleshwar * P.																				0·28	0·05												2	2·4	0·33	1·36	0·28	3·21	7·91
	Patan																			0·02	0·66	0·29												3	2·1	0·97	1·50	0·66	2·77	5·56
	Karad		0·15																	0·72	0·08													1	2·0	0·25	1·37	0·15	1·10	5·36
	Islampur																			0·07	0·15													1	1·9	0·42	1·02	0·15	4·76	4·76
	Shirala P.			0·18																0·27	0·06													2	2·2	0·51	1·56	0·27	3·42	5·43
	Dahivadi																					0·12												1	2·0	0·12	1·46	0·12	2·56	4·49
	Bhavad D.																				0·79													1	1·9	0·79	1·21	0·79	3·16	4·44
	Vadaj																																	Nil.	1·7	Nil.	0·72	Nil.	3·76	3·82
	Purasani D.																				0·75													1	1·9	0·75	1·06	0·75	2·96	4·88
	Vita																				0·13													1	1·6	0·13	1·08	0·13	1·99	4·29
	Tasgaon	0·02	0·01																		0·08													2	1·9	1·76	1·47	0·07	3·24	4·11

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Daily Rainfall recorded in the Bombay State in the month of November 1949—concluded.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
		Dates.																																					
District.	Station.	1st	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st Oct. to 30th November 1949.	Average rainfall from the period shown in the preceding (39).
Bombay																																	Nil.	0·8	Nil.	0·35	Nil.	1·35	2·07
Bombay Suburban.	Kurla D.																																Nil.	0·5	Nil.	0·41	Nil.	1·92	3·34
Kolaba.	Alibag																																Nil.	0·8	Nil.	0·60	Nil.	1·72	3·49
	Panvel																																Nil.	1·0	Nil.	0·52	Nil.	6·35	4·37
	Uran P.																																Nil.	0·6	Nil.	0·43	Nil.	2·43	5·08
	Karjat																																Nil.	1·2	Nil.	0·59	Nil.	4·63	5·33
	Matheran D.																																Nil.	1·4	Nil.	0·94	Nil.	9·08	7·59
	Pen																																Nil.	1·1	Nil.	0·70	Nil.	4·95	4·68
	Roha																																Nil.	1·1	Nil.	0·83	Nil.	2·66	6·16
	Mangaon																																Nil.	1·2	Nil.	0·78	Nil.	2·16	5·20
	Mahad																																Nil.	1·7	Nil.	0·98	Nil.	2·08	5·65
Ratnagiri.	Ratnagiri*																		0·04														Nil.	1·3	0·04	1·01	0·04	2·61	5·34
	Vengurla P.																																Nil.	1·7	Nil.	1·18	Nil.	5·50	5·56
	Malvan			0·12																													1	1·7	0·12	1·17	0·12	2·33	4·76
	Devgad		1·11	0·07																													1	1·5	1·18	1·14	1·11	9·91	5·20
	Rajapur		0·13																														1	1·8	0·13	1·30	0·13	4·56	6·81
	Sangameshwar.		0·40																														1	1·9	0·40	1·49	0·40	5·64	8·19
	Chiplun																			0·24													1	1·9	0·24	1·27	0·24	5·36	7·55
	Guhagar																																Nil.	1·11	Nil.	0·81	Nil.	2·83	4·35
	Khed																																Nil.	1·7	Nil.	1·26	Nil.	2·31	7·09
	Dapoli																																Nil.	1·7	Nil.	0·78	Nil.	1·58	4·56
	Mandangad																																Nil.	1·2	Nil.	0·89	Nil.	4·50	5·38
	Lanja P.																				0·15	0·40											2		0·55		0·40	5·79	..
	Kankavali P.		0·29	0·09																													1		0·38		0·29	6·61	..
Kanara.	Karwar		0·35	1·22																													2	3·5	1·57	1·64	1·22	5·69	7·41
	Ankola		0·14	0·95																0·19													3	2·5	1·28	1·72	0·95	5·90	8·27
	Kumta		0·32	1·86																													2*	2·7	2·18	2·00	1·86	6·07	9·70
	Honavar		0·09	0·26																													1	2·9	0·35	1·88	0·26	2·63	9·10
	Bhatkal P.	0·02		0·87																													1	2·8	0·89	2·32	0·87	7·85	9·58
	Haliyal		0·03	0·65																													1	2·7	0·68	1·58	0·65	5·47	8·90
	Supa P.		1·27	0·77	0·02															0·05													2	2·8	2·11	1·82	1·27	11·54	8·61
	Yellapur			0·66																													1	2·7	0·66	1·60	0·66	9·48	8·96
	Mundgad			0·92															0·34														2	2·9	1·46	1·68	0·92	9·64	8·62
	Sirsi			0·45																													1	3·0	0·45	1·80	0·45	10·00	7·47
	Siddapur	0·37	1·02																														2	2·1	1·39	2·04	1·02	2·88	8·13

*Data from Observatory rain gauge. NOTE.—P = Poor. D = Disappointing.

Daily Rainfall recorded in the Bombay State in the month of December 1949.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District	Station.	Days.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st December 1949.	Average rainfall for the period shown in the preceding column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st			ins.	ins.	ins.	ins.	ins.
Ahmedabad.	Ahmedabad*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·04	Nil	0·43	0·53
	Prantij	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·03	Nil	0·96	0·56
	Modasa P.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·04	Nil	0·29	0·70
	Sanand P.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·03	Nil	Nil	0·71
	Viramgam	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·05	Nil	Nil	0·56
	Kharaghoda D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·06	Nil	Nil	0·65
	Mandal D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	Nil	Nil	0·05	Nil	0·17	0·55
	Dholka	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·04	Nil	Nil	0·67
	Dhandhuka	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·03	Nil	3·14	1·14
	Ranpur D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·06	Nil	0·34	1·12
	Dholera D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·06	Nil	0·40	1·05
	Gogha P.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·06	Nil	Nil	1·56
	Aslali	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	Nil	Nil	Nil	Nil	0·55	0·57
Kaira.	Kaira	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·04	Nil	Nil	0·79
	Mehmadabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·05	Nil	0·74	0·42
	Mater	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	Nil	Nil	0·02	Nil	Nil	0·66
	Nadiad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·04	Nil	0·34	0·90
	Mahudha D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·07	Nil	0·15	0·68
	Kapadvanj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·05	Nil	0·97	0·83
	Thasra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·04	Nil	0·33	0·79
	Dakor D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·2	Nil	0·04	Nil	0·30	0·90
	Anand	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	Nil	Nil	0·03	Nil	0·19	0·98
	Borsad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·01	Nil	0·04	Nil	0·15	1·16
	Trauza Nagrama Tanks	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	Nil	Nil	Nil	Nil	0·85	0·86
	Pinglaj	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	Nil	Nil	Nil	Nil	0·67	0·41
	Savli Tank	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·02	Nil	0·52	0·77
	Sayat Tank	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·01	Nil	0·81	0·88
	Wanghroli Tank.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·02	Nil	0·69	0·67
Broach	Broach	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·02	Nil	0·55	1·70
	Ankleshvar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·04	Nil	1·81	1·83
	Hansot D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·07	Nil	1·09	1·65
	Ilav D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·06	Nil	1·10	0·55

* Data from Observatory rain gauges.

Note :—P = Peta. D. = Dispensary.

Daily Rainfall recorded in the Bombay State in the month of December 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station	Days																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st December 1949.	Average rainfall for the period shown in the preceding column (39).
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.							
																																			Ins.	Ins.	Ins.	Ins.	Ins.
Broach—contd.	Vagra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·02	Nil	1·79	1·71
	Dehej D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·12	Nil	1·91	1·66
	Amod	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·04	Nil	0·15	1·48
	Jambusar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·05	Nil	Nil	1·53
Panch Mahals	Godhra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·2	Nil	0·07	Nil	0·29	1·21
	Kalol	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·04	Nil	0·36	1·09
	Halol	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·2	Nil	0·05	Nil	0·50	1·88
	Dohad*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·3	Nil	0·16	Nil	0·61	2·12
	Jhalod	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·2	Nil	0·09	Nil	0·78	1·94
Surat.	Surat*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·05	Nil	2·64	1·87
	Olpad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·05	Nil	0·32	1·64
	Mandvi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·2	Nil	0·07	Nil	2·64	2·01
	Bardoli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·2	Nil	0·06	Nil	4·31	2·00
	Valod P.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·2	Nil	0·08	Nil	3·00	2·12
	Jalalpor	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·02	Nil	1·61	1·96
	Chikhli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·06	Nil	4·00	2·09
	Bulsar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·07	Nil	3·20	2·34
	Pardi D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·2	Nil	0·03	Nil	1·82	2·09
	Waghai D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·1	Nil	0·06	Nil	3·43	4·10
	Ahwa D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·3	Nil	0·11	Nil	5·00	2·89
West Khandesh.	Dhulia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·23	Nil	7·94	2·62
	Sakri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·3	Nil	0·18	Nil	1·92	2·35
	Pimpalner D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·6	Nil	0·32	Nil	2·40	2·45
	Nandurbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·5	Nil	0·15	Nil	3·08	3·01
	Navapur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·3	Nil	0·21	Nil	4·09	2·43
	Taloda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·8	Nil	0·40	Nil	4·35	1·81
	Shahada	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·9	Nil	0·21	Nil	3·73	1·81
	Shirpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·15	Nil	1·17	1·65
	Sindkheda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·18	Nil	2·13	1·96
Khandesh.	Jalgaon*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·22	Nil	2·06	2·44
	Chalisgaon	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·15	Nil	3·32	2·84
	Pachora	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·5	Nil	0·20	Nil	6·16	2·62
	Bhadgaon P.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·6	Nil	0·17	Nil	1·30	2·69
	Erandol	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Nil	0·4	Nil	0·15	Nil	1·29	2·15

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Daily Rainfall recorded in the Bombay State in the month of December 1949—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	Dates.																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st December 1949.	Average rainfall for the period given in the column preceding.
		1st	2nd.	3rd	4th	5th	6th	7th	8th	9th.	10th.	11th.	12th	13th.	14th	15th.	16th.	17th.	18th.	19th	20th	21st	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st								
Poona—contd.	Junnar	...	...	...	...	...	...	...	...															...	...		...	...	...			...	Nil	0·4	Nil	0·16	Nil	2·77	4·29
	Sirur	...	...	...	...	...	...	...					...	...											...	...		...	...		...		Nil	0·3	Nil	0·19	Nil	2·11	3·60
	Talegaon Dhamdhere.	...	...	...	...	...	...	...	...				...	...										...		...		...	...	...		...	Nil	0·3	Nil	0·17	Nil	4·44	3·76
	Saswad	...	...	...	...	...	...	...	...	...					...											...	...						Nil	0·3	Nil	0·12	Nil	4·00	4·67
	Jejuri D.	...	...	...	...	...	...	...	...	...					...				...				...	...							...		Nil	0·5	Nil	0·32	Nil	2·25	5·00
	Baramati	...	...	...	...	...	...	...	...	...	...					...	...		...		...					...		...	...		...	...		Nil	0·4	Nil	0·23	Nil	3·75	4·70
	Dhond	...	...	...	...	...	...	...	...	...							...		...							...			...	...	...			Nil	0·4	Nil	0·25	Nil	2·59	3·80
	Indapur	...	...	...	...	...	...	...	...	...					...		...		...	...	...		...	...				...	...	...		...		Nil	0·6	Nil	0·42	Nil	4·13	4·67
Sholapur.	Sholapur*	...	...	...	...	...	...	...	...				...				...		...	...	...								...	...	...			Nil	0·7	Nil	0·41	Nil	1·66	4·78
	Barsi	...	...	...	...	...	...	...	...								...	...	...	...	...					...			...		...	...		Nil	0·7	Nil	0·43	Nil	0·68	4·45
	Madha	...	...	...	...	...	...	...	...				...						...	...	...		...					...	...	...	...	...		Nil	0·6	Nil	0·34	Nil	5·65	4·57
	Karmala	...	...	...	...	...	...	...	...					...		...		...	...	...	...		...			...			...		...	...		Nil	0·6	Nil	0·33	Nil	1·21	4·18
	Pandharpur	...	...	...	...	...	...	...	...				...	...		...	...	...	...	...	...						...	...	...				Nil	0·6	Nil	0·37	Nil	5·13	5·23
	Sangola	...	...	...	...	...	...	...	...						...	...	...	...	...	...	...	...					...	...	...				Nil	0·5	Nil	0·31	Nil	3·07	4·85
	Malsiras	...	...	...	...	...	...	...	...					...	...	...	...	...	...	...	...					...							Nil	0·5	Nil	0·26	Nil	4·1	4·68
	Akluj D.	...	...	...	...	...	...	...	...					...	...	...	...	...	...	...	...					...			...	...	...	...	Nil	0·4	Nil	0·34	Nil	1·31	3·65
Satara.	Satara	...	...	...	...	...	...	...	...	...				...		...	...	...															Nil	0·6	Nil	0·26	Nil	1·15	5·59
	Koregaon	...	...	...	...	...	...	...	...						...	...		...					...			...	...				...	...	Nil	0·5	Nil	0·19	Nil	1·82	4·79
	Wai	...	...	...	...	...	...	...	...					...	...	...	...									...			...	...	...	...	Nil	0·5	Nil	0·18	Nil	2·66	4·79
	Khandala	...	...	...	...	...	...	...	...				...		...	...	...	...	...	...	...							...	...	...	...	...	Nil	0·4	Nil	0·14	Nil	2·44	4·24
	Panchgani D	...	...	...	...	...	...	...	...						...					...	...		...	...					...	...	...	...	Nil	0·6	Nil	0·20	Nil	2·24	7·44
	Medha	...	...	...	...	...	...	...	...																	...	...					...	Nil	0·4	Nil	0·13	Nil	1·60	5·17
	Mahabaleshwar* P.	...	...	...	...	...	...	...	...							...																...	Nil	0·6	Nil	0·26	Nil	3·21	8·17
	Patan	...	...	...	...	...	...	...	...					...					...	...								...				...	Nil	0·6	Nil	0·21	Nil	2·17	6·27
	Karad	...	...	...	...	...	...	...	...									...		...	...				...	...						...	Nil	0·4	Nil	0·18	Nil	1·10	5·64
	Islampur	...	...	...	...	...	...	...	...				...			...	...	...	...		...		...				...		...	...		...	Nil	0·6	Nil	0·32	Nil	4·76	5·09
	Shirala P.	...	...	...	...	...	...	...	...									...	...											...	...	...	Nil	0·3	Nil	0·10	Nil	3·42	5·62
	Dahivadi	...	...	...	...	...	...		...				...		...	...		...	...	...			...			...			...	...	...	...	Nil	0·6	Nil	0·30	Nil	2·56	4·19
	Bhaswad D.	...	...	...	...	...	...	...	...				...		...	...		...	...	...			...			...						...	Nil	0·3	Nil	0·31	Nil	3·46	4·75
	Vadul	...	...	...	...	...	...	...	...	...								...	...	...	...		...						...	...			Nil	0·5	Nil	0·36	Nil	3·75	4·80
	Pusesavli D.	...		...	...	...	...	...	...	...								...	...		...		...		...	...	...	...	...	...		...	Nil	0·4	Nil	0·69	Nil	2·90	4·97
	Vita	...	...	...	...	...	...	...	...									...											...	...		...	Nil	0·5	Nil	0·27	Nil	1·93	4·66
	Tasgaon	...	...	...	...	...	...	...	...																	...	...	...				...	Nil	0·5	Nil	0·24	Nil	3·34	5·36

| | | |

Daily Rainfall recorded in the Bombay State in the month of December 1949—concluded.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
District.	Station.	Dates																															Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st December 1949.	Average rainfall for the period shown in the preceding column (36).
		1st.	2nd.	3rd.	4th.	5th	6th	7th	8th.	9th	10th.	11th.	12th.	13th	14th.	15th	16th.	17th.	18th	19th	20th.	21st	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Ins.	Ins.	Ins.	Ins.	Ins.
Bombay ...	Bombay* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·08	Nil	1·35	3·15
Bombay Suburban.	Kurla D. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·03	Nil	1·93	3·37
Kolaba.	Alibag ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·06	Nil	1·72	3·55
	Panvel ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·11	Nil	5·85	4·46
	Uran P. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·17	Nil	3·43	5·15
	Karjat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·11	Nil	4·03	5·44
	Matheran D. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·13	Nil	9·98	7·52
	Pen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·66	Nil	4·95	4·93
	Roha ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·06	Nil	2·66	5·19
	Mangaon ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·09	Nil	2·17	5·29
	Mahad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·10	Nil	9·05	5·96
Ratnagiri.	Ratnagiri* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·15	Nil	2·61	5·49
	Vengurla P. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·17	Nil	5·50	5·73
	Malvan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·16	Nil	2·35	4·99
	Devgad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·13	Nil	9·03	5·83
	Rajapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·10	Nil	4·86	6·91
	Sangameshwar.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·18	Nil	5·64	6·37
	Chiplun ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·16	Nil	5·95	7·71
	Guhagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·12	Nil	2·93	4·47
	Khed ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·15	Nil	2·81	7·24
	Dapoli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·19	Nil	1·56	4·68
	Mandangad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·20	Nil	4·50	5·68
	Lanja P. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	...	Nil	...	Nil	5·79	...
	Kankavali P.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	...	Nil	...	Nil	6·61	...
Kanara.	Karwar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·24	Nil	2·59	7·65
	Ankola ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·8	Nil	0·16	Nil	3·90	8·48
	Kumta ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·38	Nil	5·47	10·08
	Honavar* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·37	Nil	2·63	9·47
	Bhatkal P. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·30	Nil	7·65	9·89
	Haliyal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·6	Nil	0·36	Nil	5·47	7·26
	Supa P. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	Nil	0·5	Nil	0·28	Nil	11·54	6·89
	Yellapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·27	Nil	9·46	7·83
	Mundgod ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·35	Nil	9·64	6·95
	Sirsi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	[illegible]	[illegible]
	Siddapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	[illegible]	Nil	[illegible]	Nil	[illegible]	[illegible]

MONTHLY AND ANNUAL RAINFALL TABLE OF THE BOMBAY STATE FOR THE YEAR 1949.

Note.—The division averages in this Table have been worked out by using the data of only those stations for which normals and actual rainfall figures for the whole year are available.

Monthly and Annual Rainfall Table of the

District.	Station	January.			February.			March.			April.			May.			June.			July.		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Ahmedabad.	Ahmedabad*	...	...	0·02	...	...	0·08	...	...	0·05	...	...	0·05	...	...	0·39	...	0·25	3·66	12	12·10	[illegible]
	Dhandhuka	...	...	0·00	...	...	0·06	...	...	0·00	...	...	0·03	...	0·05	0·30	2	1·02	3·62	12	6·13	[illegible]
	Mahesana	...	...	0·05	...	...	0·08	...	...	0·05	...	...	0·04	...	...	0·52	2	[illegible]	4·05	13	[illegible]	[illegible]
	Sanand	...	...	0·04	...	...	0·08	...	...	0·04	...	...	0·02	...	...	0·40	...	[illegible]	3·45	13	10·32	[illegible]
	Viramgam	...	...	0·04	...	...	0·08	...	...	0·07	...	...	...	...	...	0·44	2	1·06	3·20	13	[illegible]	[illegible]
	Kharaghoda	...	...	0·08	...	...	0·03	...	...	0·06	...	...	0·02	...	...	0·20	1	0·56	4·59	14	14·00	[illegible]
	Mandal	...	...	0·09	...	...	0·06	...	...	0·07	...	...	0·01	...	...	0·15	2	0·40	2·55	12	11·06	[illegible]
	Dholka	...	...	0·04	...	...	0·09	...	...	0·04	...	...	0·01	...	...	0·41	1	0·20	4·07	14	11·98	[illegible]
	Dhandhuka	...	...	0·03	...	...	0·07	...	...	0·06	...	...	0·01	1	0·41	0·43	3	2·42	4·10	19	12·45	[illegible]
	Ranpur	...	...	...	...	...	0·06	...	...	0·05	...	...	0·01	1	[illegible]	0·47	1	0·24	4·31	5	9·13	[illegible]
	Dholera	...	...	0·03	...	...	0·06	...	...	0·05	...	...	0·03	...	...	0·32	...	...	3·62	15	1·82	[illegible]
	Gogha	...	...	0·04	...	...	[illegible]	...	...	0·04	...	...	0·04	...	...	0·14	3	[illegible]	4·25	12	8·32	[illegible]
	Ashti	...	...	0·05	...	...	[illegible]	...	...	[illegible]	...	...	...	...	...	[illegible]	...	[illegible]	[illegible]	12	[illegible]	[illegible]
	Average	...	...	0·05	...	...	0·06	...	...	0·06	...	...	0·03	...	0·09	0·38	1	0·58	3·66	13	10·06	[illegible]
Kaira.	Kaira	...	...	0·05	...	...	0·08	...	...	0·05	...	...	0·06	...	...	0·39	1	0·08	4·17	13	[illegible]	[illegible]
	Mahmadabad	...	...	0·04	...	...	0·11	...	...	0·05	...	...	0·08	...	...	0·41	1	0·13	4·51	15	8·31	[illegible]
	Mehmedabad	...	...	0·04	...	...	0·07	...	...	0·06	...	...	0·02	...	...	0·24	3	0·52	3·75	13	9·73	[illegible]
	Nadiad	...	...	0·03	...	...	0·07	...	...	0·05	...	...	0·01	...	...	0·19	...	...	4·20	15	[illegible]	[illegible]
	Mahudha	...	...	0·04	...	...	0·11	...	...	[illegible]	...	...	0·06	...	...	0·30	...	0·05	4·45	[illegible]	[illegible]	[illegible]
	Kapadvanj	...	...	0·03	...	...	0·07	...	...	0·07	...	...	0·05	...	...	0·34	2	0·33	4·23	11	9·49	[illegible]
	Thasra	...	...	0·03	...	...	0·07	...	...	[illegible]	...	...	0·06	...	...	0·26	1	0·12	4·45	14	6·16	[illegible]
	Dakor	...	...	0·04	...	...	0·07	...	...	[illegible]	...	...	0·04	...	...	0·29	...	...	4·44	13	8·43	[illegible]
	Anand	...	...	0·05	...	...	0·07	...	...	[illegible]	...	...	0·04	...	...	0·20	...	...	4·44	17	[illegible]	[illegible]
	Borsad	...	...	0·07	...	...	0·09	...	...	0·10	...	...	0·03	...	...	0·20	2	0·65	[illegible]	15	[illegible]	[illegible]
	Tranza Nagar Tanks	...	...	0·03	...	...	0·09	...	...	[illegible]	...	...	0·03	...	...	0·05	2	0·43	4·88	19	[illegible]	[illegible]
	Pagla	...	...	0·05	...	...	[illegible]	...	...	0·06	...	...	[illegible]	...	...	[illegible]	...	0·06	4·[illegible]	13	[illegible]	[illegible]
	Sivli Tank	...	...	0·05	...	...	[illegible]	...	...	[illegible]	...	...	0·01	...	...	0·16	...	...	3·44	[illegible]	[illegible]	[illegible]
	Jivai Tank	...	...	0·05	...	...	[illegible]	...	...	0·2[illegible]	...	...	0·15	...	...	[illegible]	2	0·91	5·19	15	[illegible]	[illegible]
	Wanghroli Tank	...	...	0·05	...	...	[illegible]	...	...	0·24	...	...	[illegible]	...	...	[illegible]	...	...	5·4[illegible]	14	[illegible]	[illegible]
	Average	...	...	0·04	...	...	0·08	...	...	0·09	...	...	0·07	...	...	0·26	1	0·24	4·49	14	9·09	[illegible]
Broach.	Broach	...	...	0·14	...	...	0·0[illegible]	...	...	0·02	...	...	0·02	...	...	0·21	...	...	6·81	17	[illegible]	[illegible]
	Ankleshvar	...	...	0·12	...	...	0·03	...	...	0·01	...	...	0·01	...	...	0·22	...	...	6·93	18	[illegible]	[illegible]
	Hansot	...	...	[illegible]	...	...	0·05	...	...	0·04	...	...	0·01	...	...	0·13	...	...	6·11	15	[illegible]	[illegible]
	Rajpipla	...	...	0·12	...	...	0·04	...	...	0·01	...	...	0·02	...	...	0·16	...	0·09	6·50	14	[illegible]	[illegible]
	Vagra	...	...	0·05	...	...	0·09	...	...	0·01	...	...	...	...	...	0·12	...	0·05	5·39	16	8·62	[illegible]
	Dehej	...	...	0·12	...	...	0·03	...	...	0·01	...	...	0·01	...	...	[illegible]	2	0·53	5·59	13	[illegible]	[illegible]
	Vyara	...	...	0·10	...	...	[illegible]	...	...	0·07	...	...	0·01	...	...	[illegible]	1	0·23	5·41	19	[illegible]	[illegible]
	Jambusar	...	...	0·07	...	...	0·06	...	...	0·05	...	...	0·05	...	...	0·13	1	0·24	5·03	15	[illegible]	[illegible]
	Average	...	...	0·12	...	...	0·06	...	...	0·01	...	...	0·02	...	...	0·17	1	0·14	5·93	16	12·13	[illegible]
Panch Mahals.	Godhra	...	...	0·08	...	...	0·07	...	...	0·05	...	...	0·00	...	...	0·17	2	2·38	5·42	14	12·21	[illegible]
	Kálol	...	...	0·05	...	...	0·09	...	...	0·07	...	...	0·02	...	...	0·13	2	0·98	5·40	18	17·74	[illegible]
	Hálol	...	...	0·10	...	...	0·05	...	...	0·07	...	...	0·01	...	...	0·20	...	...	5·40	17	14·12	[illegible]
	Dohad*	...	...	[illegible]	...	...	0·04	...	...	0·06	...	...	0·02	2	1·17	0·06	4	2·46	3·53	9	6·[illegible]	[illegible]
	Jhalod	...	...	0·10	...	...	[illegible]	...	...	0·05	...	...	0·01	...	...	0·51	3	[illegible]	4·37	15	[illegible]	[illegible]
	Average	...	...	0·08	...	...	0·03	...	...	0·06	...	...	0·03	...	0·23	0·43	2	2·00	4·75	14	11·10	[illegible]
Surat.	Surat*	...	...	0·11	...	0·08	0·08	...	...	0·01	...	...	0·01	...	...	0·24	4	1·47	8·62	14	13·70	[illegible]
	Olpád	...	...	0·13	...	...	0·07	...	...	0·01	...	...	...	...	...	0·12	2	0·65	7·03	15	12·02	[illegible]
	Mándvi	...	...	0·15	...	...	0·08	...	...	0·03	...	...	0·01	...	...	0·25	2	0·43	8·24	22	19·16	[illegible]
	Bárdoli	...	...	0·13	...	...	0·09	...	...	0·05	...	...	...	1	0·10	0·22	3	1·36	8·07	19	20·02	[illegible]
	Válod	...	...	0·16	...	...	0·[illegible]	...	...	0·06	...	...	0·01	1	0·55	0·27	3	0·93	8·16	24	25·04	[illegible]
	Jalálpor	...	...	0·11	...	...	0·10	...	...	0·03	...	...	...	...	...	0·15	6	1·28	9·54	20	22·29	[illegible]
	Chikhli	...	...	0·11	1	0·13	0·09	...	...	0·02	...	...	0·01	...	...	0·21	4	2·42	11·46	26	28·[illegible]9	[illegible]
	Bulsár	...	...	0·09	...	...	0·08	...	...	0·04	...	...	0·01	...	0·00	0·24	7	6·74	13·39	23	36·38	[illegible]
	Párdi	...	...	0·11	...	...	0·10	...	...	0·03	...	...	0·04	1	0·15	0·27	8	4·84	13·85	30	32·47	[illegible]
	Waghai	...	...	0·05	...	...	0·06	...	...	...	...	...	...	2	1·38	0·45	4	4·26	11·51	28	19·58	[illegible]
	Ahwa	...	...	0·24	...	...	0·07	...	...	0·07	...	...	0·22	4	1·60	0·56	6	4·93	8·77	28	23·26	[illegible]
	Average	...	...	0·13	...	0·02	0·08	...	...	0·03	...	...	0·03	1	0·36	0·27	4	2·66	9·96	23	22·98	23·48

*Data from Observatory

Bombay State for the year 1949

August.		September.		October.		November.		December.		Annual.					
Number of rainy days.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Station.	Distr
[illegible]	8·05	4	5·44	4·16	1	0·38	0·15	1	[illegible]	0·14	...	...	0·04	28	27·95	29·21	Ahmedabad* ...	Ahmedabad.
[illegible]	8·34	6	4·[illegible]	4·21	1	0·23	[illegible]	1	[illegible]	0·20	...	...	0·03	34	19·17	29·77	Prántij ...	
[illegible]	[illegible]	1	5·[illegible]	5·03	[illegible]	0·05	0·15	1	0·24	0·21	...	...	0·04	29	20·85	33·14	Modása ...	
[illegible]	[illegible]	1	[illegible]	4·19	...		0·15	...	...	0·22	...	...	0·03	26	22·60	27·22	Sánand ...	
[illegible]	[illegible]	1	4·02	4·03	[illegible]		[illegible]		[illegible]	0·22	...	...	0·05	29	17·80	25·88	Viramgám ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...		0·44		[illegible]	[illegible]	...	...	0·06	27	20·47	26·16	Kharaghoda ...	
[illegible]	[illegible]	1	[illegible]	[illegible]	1	0·16	[illegible]	...	[illegible]	[illegible]	...	...	0·05	30	22·49	20·73	Mandal ...	
[illegible]	[illegible]	4	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]	0·23	...	...	0·04	27	23·84	20·43	Dholka ...	
[illegible]	[illegible]	4	[illegible]	[illegible]	2	[illegible]	0·60	2	2·45	0·21	...	...	0·03	37	24·62	25·15	Dhandhuka ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	...	...	0·06	29	18·22	21·28	Rampur ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]		[illegible]	0·23	...	...	0·05	25	10·58	24·71	Dholera ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]		...	[illegible]	...	...	0·05	27	18·79	24·71	Gogha ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	...	...	...	28	19·73	22·35	Asúdi ...	
[illegible]	6·[illegible]	4	4·77	3·94	1	0·15	0·54	1	0·35	0·20	...	...	0·04	27	21·70	25·69	Average	
[illegible]	7·[illegible]	[illegible]	[illegible]	4·[illegible]			[illegible]		[illegible]	0·19	...	...	0·04	32	10·[illegible]	31·00	Kaira ...	Kaira.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]		[illegible]	[illegible]	...	...	0·05	[illegible]	[illegible]	[illegible]	Mehmadabad ...	
[illegible]	[illegible]	[illegible]	[illegible]	4·15	1	[illegible]	0·45		[illegible]	[illegible]	...	...	0·02	31	22·[illegible]	28·78	Matar ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	0·[illegible]		[illegible]	0·20	...	...	0·04	37	25·[illegible]	[illegible]	Nadiad ...	
[illegible]	[illegible]	[illegible]	[illegible]	4·58	1	[illegible]	0·[illegible]		[illegible]	0·18	...	...	0·07	29	20·[illegible]	32·07	Mahudha ...	
[illegible]	[illegible]	[illegible]	[illegible]	4·45	[illegible]		[illegible]	1	[illegible]	[illegible]	...	...	0·05	34	23·42	31·03	Kapadvanj ...	
[illegible]	[illegible]	8	[illegible]	4·[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	0·14	...	...	0·04	36	16·37	31·45	Thasra ...	
[illegible]	[illegible]	[illegible]	[illegible]	4·03	1	[illegible]	[illegible]			0·16	...	...	0·04	35	20·[illegible]	32·71	Dakor ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	1	[illegible]	[illegible]	...	...	0·03	37	30·39	34·[illegible]	Anand ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]			0·[illegible]	8	[illegible]	[illegible]	[illegible] ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0·[illegible]			[illegible]	...	...		[illegible]	[illegible]	[illegible]	[illegible] Nag- [illegible] Tanks.	
[illegible]	[illegible]	[illegible]	[illegible]	4·[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]	0·22	...	...	...	27	10·27	24·07	Phaglaj ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	...	...	0·02	32	21·72	28·70	Savli Tank ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	...	...	0·04	42	[illegible]	[illegible]	Suvat Tank ...	
[illegible]	[illegible]	[illegible]	[illegible]	6·24	1	[illegible]	[illegible]	1	[illegible]	[illegible]	...	...	0·02	37	[illegible]	[illegible]	Wanghroli Tank	
[illegible]	8·20	7	6·83	5·02	1	[illegible]	0·57		0·13	0·19	...	...	0·03	35	23·18	31·28	Average.	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	1·42	...	...	[illegible]	...	...	0·02	0·42	[illegible]	[illegible]	Broach ...	Broach.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	1·40		...	[illegible]	...	...	0·01	45	[illegible]	[illegible]	Ankleshvar ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	...	...	[illegible]	...	...	0·07	43	[illegible]	[illegible]	Hansot ...	
[illegible]	[illegible]	[illegible]	[illegible]	4·72	[illegible]	[illegible]	1·15		...	[illegible]	...	...	0·09	42	28·41	[illegible]	Háv ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		...	[illegible]	...	...	0·09	41	21·16	[illegible]	Vágra ...	
[illegible]	[illegible]	[illegible]	[illegible]	4·27	[illegible]	[illegible]	[illegible]		...	[illegible]	...	...	0·13	[illegible]	[illegible]	[illegible]	Dehej ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		...	[illegible]	...	...	0·01	42	[illegible]	[illegible]	Amod ...	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...		[illegible]		...	[illegible]	...	...	0·05	38	[illegible]	[illegible]	Jambusar ...	
[illegible]	6·78	2	9·49	5·32	2	0·99	1·31	...	...	0·27	...	...	0·06	41	30·04	32·78	Average.	
[illegible]	[illegible]	[illegible]	[illegible]	0·50	1	0·29	0·09		...	0·15	...	...	0·07	40	33·80	30·98	Godhra ...	Panch Mahals.
[illegible]	10·48	[illegible]	12·81	7·14	2	2·10	0·88	1	0·10	0·17	...	...	0·04	42	48·19	30·43	Kalol ...	
[illegible]	[illegible]	[illegible]	[illegible]	7·46	1	0·50	[illegible]		...	0·19	...	...	0·06	40	35·89	43·30	Halol ...	
[illegible]	[illegible]	8	[illegible]	5·03	1	0·52	[illegible]	...	[illegible]	[illegible]	...	...	0·08	27	27·88	28·15	Dohad* ...	
[illegible]	8·30	9	11·01	[illegible]	1	0·18	[illegible]		[illegible]	0·43	...	...	0·06	30	29·20	30·54	Jhalod ...	
[illegible]	9·60	10	11·50	6·48	1	0·73	1·07		0·16	0·28	...	...	0·07	37	34·99	36·29	Average.	
[illegible]	7·45	[illegible]	17·07	5·80	2	2·64	1·51	...	...	0·32	...	...	0·08	49	44·14	41·07	Surat* ...	Surat.
[illegible]	6·76	16	[illegible]	5·47	1	0·22	[illegible]	...	...	0·31	...	...	0·08	48	33·12	35·86	Olpad ...	
[illegible]	11·80	15	[illegible]	8·01	5	2·64	[illegible]	...	...	0·41	...	...	0·07	62	43·65	52·72	Mándvi ...	
[illegible]	11·03	14	[illegible]	7·97	4	4·31	1·58	...	...	0·36	...	...	0·09	57	55·21	53·01	Bárdoli ...	
[illegible]	12·69	17	20·79	8·13	4	[illegible]	1·50	...	...	0·46	...	...	0·08	67	62·68	54·81	Válod ...	
[illegible]	9·24	16	22·64	7·03	4	1·81	1·58	...	...	0·35	...	...	0·02	62	57·59	48·03	Jalálpor ...	
[illegible]	14·93	23	33·13	9·22	7	4·60	2·14	...	...	0·30	...	...	0·06	81	87·85	65·50	Chikhli ...	
[illegible]	15·21	21	30·35	10·60	4	[illegible]	1·01	...	...	0·36	...	...	0·07	79	98·05	67·81	Bulsár ...	
[illegible]	17·34	20	25·01	10·81	2	1·82	1·70	...	...	0·33	...	...	0·05	78	83·22	73·56	Párdi ...	
[illegible]	20·13	24	22·67	14·30	4	3·43	3·05		...	1·39	...	...	0·26	82	72·08	83·55	Waghai ...	
[illegible]	18·51	23	22·22	10·56	6	5·45	2·17	...	0·05	0·01	...	...	0·11	91	78·36	60·34	Ahwa ...	
13·85	13·19	18	22·20	8·96	4	3·05	1·84	...	...	0·88	...	...	0·08	68	65·13	58·53	Average.	

Monthly and Annual Rainfall Table of the

District.	Stations.	January.			February.			March.			April.			May.			June.			July.		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
West Khandesh.	Dhulia	...	...	0·23	...	...	0·10	...	...	0·08	...	...	0·09	1	1·47	0·13	9	5·98	5·02	10	13·98	[illegible]
	Sirpur	...	...	0·15	...	...	0·06	...	...	0·07	...	...	0·12	2	[illegible]	0·45	9	[illegible]	4·09	8	3·28	[illegible]
	Pimpalner	...	...	0·18	...	...	0·05	...	...	0·16	...	...	0·12	2	[illegible]	0·44	2	0·48	4·14	14	3·61	[illegible]
	Nandurbar	...	...	0·23	...	...	0·06	...	...	0·06	...	...	[illegible]	[illegible]	[illegible]	0·30	5	[illegible]	4·10	13	5·18	[illegible]
	Navapur	...	...	0·23	...	...	0·11	...	...	0·06	...	...	[illegible]	1	0·50	0·35	4	[illegible]	6·35	24	14·33	[illegible]
	Taloda	...	...	0·28	...	...	0·08	...	...	0·04	...	...	0·01	1	5·14	0·35	3	1·45	5·54	18	14·50	[illegible]
	Shahada	...	...	0·26	...	...	0·03	...	...	0·05	...	...	0·0[illegible]	2	[illegible]	0·34	4	[illegible]	5·22	15	8·21	[illegible]
	Sakri	...	...	0·15	...	...	0·09	...	...	0·07	...	...	0·07	1	0·51	0·14	7	4·[illegible]	4·[illegible]	14	11·06	[illegible]
	Sindkheda	...	...	0·17	...	...	0·12	...	...	0·06	...	...	0·07	2	[illegible]	0·26	9	[illegible]	4·[illegible]	16	8·95	[illegible]
	Average	...	...	0·21	...	...	0·08	...	...	0·07	...	...	0·07	1	0·56	0·35	6	3·38	4·87	15	9·39	[illegible]
East Khandesh.	Erandol*	...	...	0·34	...	...	0·11	...	...	[illegible]	...	...	[illegible]	2	[illegible]	0·41	5	[illegible]	[illegible]	14	10·72	
	Dharangaon	...	...	0·26	...	...	0·11	...	...	[illegible]	...	...	[illegible]	3	[illegible]	[illegible]	10	[illegible]	[illegible]	[illegible]	5·05	[illegible]
	Pachora	...	...	0·21	...	...	0·11	...	...	0·15	...	...	0·18	2	[illegible]	0·52	10	[illegible]	[illegible]	[illegible]	5·00	[illegible]
	Bhadgaon	...	...	0·16	...	...	0·11	...	...	[illegible]	...	...	0·14	[illegible]	[illegible]	0·46	[illegible]	[illegible]	[illegible]	[illegible]	6·95	[illegible]
	Bhusawal	...	...	0·2[illegible]	...	...	0·15	...	...	[illegible]	...	...	[illegible]	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	8·95	
	Chopda	...	...	0·21	...	...	0·09	...	2	0·10	...	...	[illegible]			0·53	4	[illegible]	[illegible]	[illegible]	13·92	[illegible]
	Amalner	...	...	0·2[illegible]	...	...	0·15	...	...	[illegible]	...	...	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10·1[illegible]	
	Yawal	...	...	0·24	...	...	0·11	...	...	[illegible]	...	...	0·05			0·52	4	[illegible]	[illegible]	11	8·45	
	Chalisgaon	...	...	0·34	...	...	0·12	...	...	0·25	...	...	0·13			[illegible]	[illegible]	[illegible]	[illegible]	20	14·54	
	Bhadgaon	...	...	0·35	...	...	0·1[illegible]	...	...	0·16	...	...	[illegible]	[illegible]	[illegible]	0·41	[illegible]	[illegible]	[illegible]	[illegible]	8·12	
	Bhamgaon	...	...	0·[illegible]	1	0·15	0·15	...	...	[illegible]	...	...	[illegible]	[illegible]	[illegible]	[illegible]	8	[illegible]	[illegible]	17	11·47	
	Yawal	...	...	0·25	...	...	0·17	...	...	0·16	...	...	[illegible]			0·61	[illegible]	[illegible]	[illegible]	[illegible]	11·6[illegible]	
	Raver	...	...	0·3[illegible]	...	...	0·20	...	...	[illegible]	...	...	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]	[illegible]	[illegible]	8·[illegible]	
	Average	...	...	0·29	...	0·01	0·13	...	...	0·15	...	...	0·10	1	0·6[illegible]	0·47	7	4·50	5·[illegible]7	15	9·50	[illegible]
Nasik.	Násik	...	...	[illegible]	...	...	0·04	...	...	0·[illegible]	...	...	0·[illegible]	4	[illegible]	0·86	1	[illegible]	[illegible]	6	[illegible]	[illegible]
	Trimbak	...	...	0·14	...	...	0·14	...	0·[illegible]	0·02	1	1·5[illegible]	[illegible]	[illegible]	[illegible]	0·[illegible]	10	[illegible]	[illegible]	10	38·90	[illegible]
	Igatpuri	...	...	0·10	...	...	0·05	...	...	[illegible]	...	...	[illegible]	[illegible]	[illegible]	0·84	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Sinnar	...	...	0·10	...	...	0·03	...	...	[illegible]	...	...	0·2[illegible]	[illegible]	[illegible]	0·75	2	[illegible]	[illegible]	[illegible]	2·34	[illegible]
	Nándgaon	...	...	0·12	...	...	0·02	1	0·14	0·05	...	...	0·12	0	[illegible]	0·82	1	[illegible]	[illegible]	5	2·91	[illegible]
	Pimpalgaon	...	...	0·10	...	...	0·02	...	...	0·06	...	...	0·1[illegible]	3	[illegible]	0·[illegible]	2	[illegible]	[illegible]	11	4·11	[illegible]
	Yeola	...	...	0·17	...	...	0·07	...	...	0·11	...	...	0·12	5	[illegible]	0·76	2	[illegible]	[illegible]	8	2·5[illegible]	[illegible]
	Nasik-gaon	...	...	0·22	...	...	0·05	...	...	0·09	...	...	0·13	2	1·44	0·59	6	[illegible]	[illegible]	8	3·71	[illegible]
	Malegaon*	...	...	0·17	...	...	0·09	...	...	0·08	...	...	0·12	1	0·55	0·73	8	[illegible]	[illegible]	9	2·31	[illegible]
	Satana	...	...	0·15	...	...	0·05	...	...	0·07	...	...	0·1[illegible]	2	0·15	0·68	5	[illegible]	[illegible]	6	2·78	[illegible]
	Kalwan	...	...	0·11	...	...	0·05	...	...	0·07	...	...	0·20	4	[illegible]	0·91	4	[illegible]	[illegible]	17	12·38	[illegible]
	Chandor	...	...	0·14	...	...	0·06	...	...	0·12	...	...	0·13	3	[illegible]	1·11	6	[illegible]	[illegible]	11	5·57	[illegible]
	Dindori	...	...	0·10	...	...	0·04	...	...	0·[illegible]	...	...	0·22	5	3·51	0·80	4	[illegible]	[illegible]	12	6·57	[illegible]
	Peint	...	...	0·10	...	...	0·07	...	...	0·02	...	...	0·02	2	1·52	0·77	6	[illegible]	[illegible]	[illegible]	24·95	[illegible]
	Baglan	...	...	...	...	...	...	...	...	...	...	...	...			...	8	[illegible]	...	10	5·59	...
	Average	...	...	0·13	...	...	0·06	...	0·01	0·06	...	0·13	0·16	4	2·26	0·82	6	3·77	6·90	14	11·03	[illegible]
Ahmednagar.	Ahmednagar*	...	...	0·21	...	...	0·13	...	...	0·21	...	...	0·40	2	0·52	0·91	6	3·06	5·23	6	1·07	[illegible]
	Párner	...	...	0·18	...	...	0·09	...	...	0·11	...	0·03	0·37	3	1·87	0·99	5	6·44	4·65	2	0·65	3·75
	Shrigonda	...	...	0·15	...	...	0·04	...	...	0·07	1	0·32	0·28	2	1·33	0·81	5	4·07	3·63	4	1·1[illegible]	2·10
	Karjat	...	...	0·16	...	...	0·09	...	...	0·11	...	...	0·37	4	0·83	0·78	6	2·08	4·23	5	2·14	2·66
	Miraigaon	...	...	0·21	...	...	0·06	...	...	0·10	...	...	0·56	...	...	0·04	5	3·75	4·66	3	0·90	3·31
	Jámkhed	...	...	0·22	...	...	0·12	...	...	0·15	...	...	0·43	1	0·27	0·77	11	12·87	5·07	5	4·47	4·34
	Shevgaon	...	...	0·20	...	...	0·12	...	...	0·14	...	...	0·26	2	1·04	0·63	6	4·61	5·14	9	3·06	4·90
	Pathardi	...	...	0·24	...	...	0·14	...	...	0·24	...	...	0·31	1	0·65	0·56	4	5·22	5·51	12	6·59	3·95
	Nevása	...	...	0·22	...	...	0·10	...	0·02	0·19	...	...	0·14	3	2·10	0·62	7	3·66	4·74	5	2·64	4·00
	Ráhuri	...	...	0·17	...	...	0·10	...	...	0·12	...	...	0·23	4	1·91	0·68	4	2·00	4·47	1	0·64	3·42
	Kopargaon	...	...	0·18	...	...	0·07	...	...	0·09	...	...	0·12	3	0·90	0·66	7	3·98	3·75	6	1·79	3·55
	Sangamner	...	...	0·19	...	...	0·04	...	...	0·06	...	...	0·23	4	2·39	0·67	7	1·97	3·77	3	0·87	3·39
	Akola	...	...	0·14	...	...	0·02	...	...	0·07	...	...	0·38	3	1·87	0·77	1	0·30	4·27	4	2·01	5·00
	Average	...	...	0·19	...	...	0·09	...	...	0·13	...	0·03	0·31	3	1·21	0·75	6	4·23	4·55	5	2·14	3·78

*Data from Observator

Bombay State for the year 1949—continued.

August.			September.			October.			November.			December.			Annual.				
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Station.	Distri
2	3·78	3·72	15	22·13	5·23	7	7·94	1·60	...	...	0·82	...	...	0·21	51	54·98	23·01	Dhulia ...	West Khándesh.
2	4·7[illegible]	2·58	14	13·22	4·02	5	2·47	1·43	1	0·35	0·75	...	...	0·18	46	27·97	18·77	Sakri ...	
2	4·24	3·81	13	14·13	4·43	6	2·37	1·39	...	0·33	0·83	...	...	0·23	46	25·50	22·50	Pimpalner ...	
14	6·51	4·78	13	19·48	4·38	5	3·58	1·26	...	...	0·66	...	...	0·15	50	38·72	24·00	Nandurbár ...	
2	10·36	10·53	20	21·19	6·64	4	4·09	1·46	...	...	0·46	...	...	0·30	73	51·40	42·08	Navápur ...	
1	11·16	6·36	11	10·53	5·04	6	4·35	1·16	...	...	0·43	...	...	0·22	59	42·44	29·83	Taloda ...	
1	3·95	4·88	14	11·84	4·72	3	3·71	1·19	...	...	0·41	...	...	0·21	48	31·99	25·10	Shháda ...	
6	2·29	4·69	12	10·44	4·20	4	1·17	1·04	...	...	0·46	...	...	0·13	44	30·36	22·92	Shirpur ...	
6	2·31	3·70	9	9·53	4·17	7	2·18	1·21	...	...	0·55	...	...	0·18	49	30·60	20·91	Sindkheda ...	
21	5·48	5·01	13	14·72	4·76	5	3·54	1·31	...	10·04	0·59	...	...	0·20	51	37·11	25·46	Average.	
[illegible]	7·30	6·30	17	17·73	6·01	2	2·03	1·44	...	...	0·78	...	...	0·22	48	44·39	30·50	Jalgaon * ...	East Khándesh.
[illegible]	5·71	5·17	20	21·51	7·34	4	3·32	1·73	...	...	0·90	...	...	0·15	60	42·78	28·04	Chálisgaon ...	
[illegible]	4·72	6·12	19	21·80	6·82	6	6·16	1·83	...	...	0·99	...	...	0·20	59	43·54	30·73	Páchora ...	
[illegible]	3·57	5·78	15	19·67	6·32	5	1·39	1·65	...	...	0·87	...	...	0·17	51	35·41	28·79	Bhadgaon ...	
[illegible]	4·27	6·19	16	16·48	5·17	2	2·29	1·69	...	...	0·71	...	...	0·15	55	36·14	27·04	Erandol ...	
[illegible]	4·40	5·57	13	11·38	5·04	2	0·52	0·94	...	...	0·64	...	...	0·16	43	35·30	27·37	Chopda ...	
[illegible]	2·54	4·72	16	22·26	5·11	5	4·76	1·31	...	...	0·58	...	...	0·17	48	54·96	25·29	Amalner ...	
[illegible]	5·95	5·68	16	16·90	5·21	4	1·55	1·34	...	...	0·68	...	...	0·16	43	36·45	26·84	Párola ...	
[illegible]	3·43	6·52	19	17·04	5·74	2	1·03	1·53	...	...	0·77	...	...	0·32	53	40·50	30·34	Jámner ...	
[illegible]	6·89	5·95	16	15·11	5·62	2	2·94	1·40	...	...	0·74	...	...	0·26	49	39·00	29·43	Bhusával ...	
[illegible]	2·71	5·28	18	23·69	5·46	4	1·94	1·34	...	...	0·66	...	...	0·28	54	45·19	26·74	Edalabad ...	
[illegible]	5·23	5·52	17	17·90	5·40	4	3·30	1·17	...	...	0·66	...	...	0·20	49	42·17	27·53	Yával ...	
[illegible]	5·93	5·12	18	22·24	5·27	5	2·47	1·39	...	...	0·73	...	...	0·35	57	43·35	27·07	Ráver ...	
8	5·31	5·69	17	18·95	5·79	4	2·60	1·42	...	...	0·75	...	...	0·22	52	41·49	28·18	Average.	
[illegible]	5·10	5·15	12	7·34	5·89	5	4·50	2·75	...	...	0·64	...	...	0·21	37	25·23	20·71	Násik ...	Násik.
2	[illegible]·97	25·94	20	21·30	12·07	10	6·10	3·87	1	0·30	0·07	...	...	0·15	108	107·74	92·41	Trimbak ...	
4	[illegible]·21	36·53	26	36·44	17·17	11	6·53	4·47	2	0·00	0·72	...	...	0·14	113	131·19	131·53	Igatpuri ...	
[illegible]	2·93	3·69	13	11·11	5·54	9	2·99	2·04	1	0·52	0·89	...	...	0·20	40	25·53	23·37	Sinnar ...	
[illegible]	2·86	3·33	15	11·68	5·07	9	4·02	2·15	...	0·67	0·84	...	...	0·21	44	25·17	22·31	Niphád ...	
[illegible]	3·39	3·72	13	12·52	5·18	5	2·08	2·21	1	0·10	0·72	...	...	0·13	45	27·31	23·89	Pimpalgaon ...	
[illegible]	4·04	3·02	13	9·47	5·00	4	3·58	1·76	1	0·25	0·98	...	...	0·21	49	28·75	21·53	Yeola ...	
[illegible]	5·78	3·47	14	11·50	7·03	6	5·06	1·97	...	...	1·13	...	...	0·22	44	35·47	24·00	Nándgaon ...	
[illegible]	4·06	3·04	15	12·36	5·79	6	5·60	1·71	...	...	0·87	...	...	0·21	46	30·52	21·58	Málegaon* ...	
[illegible]	1·72	2·51	12	8·87	4·43	8	3·95	1·53	1	0·51	0·96	...	...	0·12	42	29·65	18·64	Satána ...	
[illegible]	6·98	4·60	14	17·46	5·65	9	8·91	2·34	...	...	0·87	...	...	0·14	60	49·44	26·93	Kalvan ...	
[illegible]	6·89	4·09	15	14·21	6·19	8	6·17	2·25	1	0·44	1·11	...	...	0·21	50	38·79	26·54	Chándor ...	
14	4·77	5·92	18	11·90	5·54	8	5·01	2·42	...	...	0·75	...	...	0·17	64	32·56	30·01	Dindori ...	
28	23·33	26·35	22	22·05	12·25	10	4·48	3·10	...	...	0·01	...	...	0·15	98	79·46	90·33	Peint ...	
8	4·90	...	11	14·05	...	...	...	...	...	...	...	...	...	...	37	31·58	...	Bolthan ...	
13	9·94	9·38	16	14·87	7·43	8	4·99	2·51	...	0·20	0·84	...	...	0·18	61	47·20	41·67	Average.	
3	2·68	2·72	12	12·13	6·54	4	1·50	2·17	...	...	1·11	...	...	0·26	33	20·96	23·67	Ahmednagar* ...	Ahmednagar.
7	6·29	2·77	11	7·02	6·21	8	3·20	2·74	...	...	1·08	...	...	0·2[illegible]	36	25·50	23·18	Párner ...	
9	3·10	1·98	15	11·01	6·03	4	5·81	2·85	...	...	1·19	...	...	0·37	40	26·05	19·82	Shrigonda ...	
6	1·41	2·88	12	19·04	6·46	2	2·33	2·03	...	...	1·17	...	...	0·4[illegible]	35	28·43	21·96	Karjat ...	
6	3·13	2·62	17	12·67	6·71	7	6·95	2·26	...	...	1·40	...	...	0·15	38	27·40	22·98	Mirajgaon ...	
9	2·28	3·05	12	10·68	7·24	3	2·07	2·20	...	0·13	1·27	...	...	0·38	41	32·77	25·93	Jámkhed ...	
6	3·05	3·63	12	9·14	6·73	7	1·90	2·31	1	0·20	1·14	...	...	0·32	43	25·00	25·52	Shevgaon ...	
6	3·60	3·48	14	13·24	7·76	7	2·28	2·16	1	0·00	1·37	...	...	0·43	45	32·24	26·15	Pathardi ...	
8	4·09	3·07	16	12·84	6·43	5	3·82	2·59	...	...	0·90	...	...	0·34	44	30·17	23·49	Nevása ...	
7	4·79	1·95	13	9·81	5·37	4	3·11	2·11	...	...	1·0[illegible]	...	...	0·21	3[illegible]	22·26	19·00	Ráhuri ...	
6	2·72	2·56	14	10·11	5·25	5	2·77	1·99	1	0·17	1·06	...	...	0·21	42	22·44	19·39	Kopargaon ...	
5	1·63	2·14	13	12·58	5·33	8	7·90	2·34	...	...	0·95	...	...	0·17	40	27·43	19·28	Sangamner ...	
12	5·22	3·24	9	7·48	4·88	6	4·13	2·22	1	0·37	0·99	...	...	0·14	36	21·88	22·72	Akola ...	
7	3·38	2·[illegible]	13	11·57	6·23	5	3·71	2·36	...	0·12	1·13	...	...	0·28	39	26·16	22·60	Average.	

rain gauges.

Monthly and Annual Rainfall Table of the

District.	Station.	January.			February.			March.			April.			May.			June.			July.		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Poona.	Poona* ...	...	...	0·06	...	...	0·06	1	0·15	0·06	..	...	0·59	2	0·43	1·06	3	0·35	4·49	5	1·73	6·[illegible]
	Paud ...	...	...	0·04	...	—	0·03	.	...	0·09	...	..	0·[illegible]	8	2·26	0·77	4	0·88	9·41	21	16·18	84·00
	Vadgaon ...	..	...	0·05	...	...	0·05	...	...	0·0[illegible]	...	...	0·34	10	3·79	0·70	5	1·32	6·68	24	9·77	15·06
	Lonavla ...	...	...	0·05	...	...	0·04	...	...	0·02	...	...	0·24	7	3·99	0·93	16	5·56	26·53	31	53·46	67·62
	Khed ...	...	...	0·06	...	...	0·09	.	...	0·10	...	...	0·37	7	3·28	0·91	2	2·44	4·[illegible]	9	2·96	6·42
	A'landi ...	...	...	0·06	..	...	0·04	...	...	0·08	..	...	0·37	4	2·93	0·82	3	0·68	4·[illegible]	6	2·95	5·[illegible]
	Ghoda ...	...	...	0·06	...	...	0·04	.	...	0·06	..	...	0·41	5	4·00	0·89	5	2·05	5·[illegible]	13	5·35	8·[illegible]
	Junnar ...	...	...	0·11	...	...	0·11	...	...	0·07	...	...	0·33	10	3·93	0·[illegible]7	1	0·41	4·[illegible]6	13	4·04	8·[illegible]
	Sirur ...	...	...	0·11	...	...	0·11	1	0·10	0·10	.	...	0·12	1	0·55	0·94	3	1·60	4·38	3	0·84	2·[illegible]
	Talegaon Dhamdhera.	...	...	0·10	...	...	0·10	.	0·15	0·09	..	...	0·50	4	2·02	1·05	3	1·05	4·19	5	1·11	3·74
	Sásvad ..	...	...	0·03	..	...	0·06	...	...	0·10	.		0·61	6	2·10	1·06	1	0·22	1·86	7	2·43	4·[illegible]
	Jejuri ...	...	...	0·07	...	...	0·06	...	...	0·11	..	..	0·41	4	2·30	0·99	4	1·86	3·73	3	0·95	[illegible]
	Bárámati ...	...	...	0·14	...	...	0·06	.	0·12	0·12	...	...	0·47	7	2·3[illegible]	1·23	6	4·[illegible]3	3·55	3	0·79	2·[illegible]
	Dhond ...	...	...	0·12	...	...	0·06	...	0·0[illegible]	0·08	...	...	0·38	3	0·88	0·82	6	2·92	3·44	4	1·44	2·[illegible]
	Indápur ..	...	...	0·14	...	...	0·08	...	0·0[illegible]	0·17	..	.	0·40	5	1·59	0·93	5	2·37	3·82	1	0·43	2·[illegible]
	Average ...	...	...	**0·08**	...	...	**0·06**	...	**0·04**	**0·09**	..	.	**0·41**	**6**	**2·49**	**0·93**	**5**	**1·89**	**6·21**	**10**	**7·00**	**10·39**
Sholápur.	Sholápur* ...	...	...	0·15	...	...	0·13	...		0·23	..	...	0·51	3	1·70	0·89	8	6·78	4·44	10	4·68	4·[illegible]
	Bársi ...	...	...	0·17	...	...	0·13	1	0·25	0·20	..	...	0·39	5	1·7[illegible]	0·84	8	4·88	4·89	9	4·31	4·[illegible]
	Mádha ...	...	...	0·21	...	...	0·14	...	...	0·13	.	...	0·46	3	0·49	0·80	7	0·66	4·01	8	1·73	[illegible]
	Karmála ...	...	—	0·16	...	...	0·10	...	...	0·20	...	...	0·41	1	1·05	0·86	5	6·69	3·97	6	3·28	[illegible]
	Pandharpur	..	...	0·13	...	...	0·12	...	...	0·15	1	0·52	0·62	6	2·[illegible]5	0·80	6	5·[illegible]	4·17	4	2·61	[illegible]
	Sángola ...	...	...	0·14	...	...	0·09	...	...	0·18	1	0·10	0·46	6	1·59	1·09	5	[illegible]35	3·28	1	1·65	[illegible]
	Málsiras ...	...	.	0·17	...	...	0·11	..	...	0·17	1	0·10	0·42	6	1·43	0·88	4	2·[illegible]1	3·06	5	0·95	2·43
	Akluj ...	...	...	0·16	...	...	0·04	1	0·24	0·0[illegible]	1	0·13	0·37	4	2·16	0·61	5	3·01	2·74	4	1·11	2·0[illegible]
	Average ...	...	...	**0·16**	..	...	**0·11**	...	**0·06**	**0·17**	**1**	**0·12**	**0·46**	**4**	**1·53**	**0·85**	**6**	**4·80**	**3·84**	**5**	**2·54**	**3·12**
Sátára.	Sátára ...	...	...	0·08	..	...	0·07	2	0·5[illegible]	0·14	2	0·28	0·74	5	1·44	1·36	4	2·97	6·27	13	8·51	13·45
	Koregaon ...	...	...	0·10	...	...	0·06	1	0·28	0·16	2	0·51	0·81	6	3·48	1·37	5	3·63	4·30	9	4·61	7·4[illegible]
	Wái ...	...	...	0·09	...	...	0·05	1	0·37	0·18	..	...	0·83	6	3·04	1·03	5	1·51	4·79	6	4·26	8·03
	Pánchgani ...	...	...	0·11	...	...	0·08	2	0·47	0·16	...	...	1·19	11	7·83	1·48	10	5·21	11·03	25	23·25	23·59
	Medha ...	...	—	0·07	...	...	0·08	1	0·57	0·12	1	0·27	1·07	10	4·14	1·81	10	3·95	12·39	25	18·74	27·44
	Mahabaleshwar	...	...	0·14	...	...	0·10	1	0·59	0·17	...	...	1·18	11	5·80	1·60	21	14·83	42·60	31	77·61	105·33
	Pátan ...	...	...	0·06	...	...	0·05	.	...	0·20	1	0·28	0·76	10	6·51	1·21	7	3·09	10·91	22	18·91	29·25
	Karád ...	...	...	0·12		...	0·05	2	0·98	0·24	..	...	0·71	8	3·85	1·71	2	0·61	4·52	7	2·68	7·74
	Islámpur ..	...	...	0·11	...	...	0·08	1	0·10	0·23	1	0·27	1·10	9	6·07	1·58	7	1·94	3·83	7	2·46	5·66
	Shirála ...	...	...	0·05	...	...	0·04	1	1·10	0·25	3	1·83	0·90	10	4·61	1·62	12	3·67	5·56	15	8·48	11·02
	Dahivádi ...	...	...	0·13	...	...	0·07	...	...	0·11	..	..	0·65	6	2·85	1·13	6	4·34	5·18	3	0·78	2·19
	Mhasvad ...	...	...	0·14	...	...	0·04	...	...	0·1[illegible]	...	...	0·04	6	4·24	0·94	9	6·09	2·88	1	0·14	1·[illegible]
	Vaduj ...	...	...	0·14	...	...	0·08	...	...	0·16	...	...	0·53	6	3·26	1·24	6	3·05	3·17	3	1·07	2·74
	Pusesávli ..	...	...	0·12	...	...	0·09	...	...	0·20	1	0·70	0·72	9	8·63	1·35	4	1·76	3·72	7	2·10	5·43
	Vita ...	...	...	0·10	...	...	0·07	...	...	0·1[illegible]	1	2·92	0·74	5	2·91	1·31	6	3·07	3·24	6	1·40	3·70
	Tásgaon ...	...	...	0·15	...	...	0·05	2	0·48	0·17	1	0·17	1·04	5	2·43	1·78	4	1·62	3·90	7	1·35	4·45
	Khandala	...	...	0·20	...	...	0·05	2	0·88	0·10	1	0·31	0·58	4	2·25	1·04	2	0·63	3·44	3	1·95	4·03
	Average ...	..	...	**0·11**	...	...	**0·07**	**1**	**0·38**	**0·17**	**1**	**0·44**	**0·84**	**8**	**4·47**	**1·35**	**7**	**3·65**	**7·65**	**11**	**10·49**	**15·49**
Belgaum.	Belgaum* ...	...	..	0·12	...	...	0·05	2	1·75	0·41	2	0·64	1·75	17	11·52	2·30	11	4·39	8·10	15	11·07	17·10
	Chandgad ...	...	...	0·15	...	...	0·03	1	0·20	0·47	3	3·05	1·49	15	12·45	1·72	15	10·88	21·29	28	25·71	43·65
	Khánapur ...	...	...	0·06	...	...	0·05	...	...	...	3	2·48	1·41	14	4·81	1·99	12	6·32	12·57	20	21·74	26·01
	Bailhongal ...	...	...	0·05	...	...	0·09	1	0·43	0·33	1	0·90	1·56	5	3·69	2·91	7	3·27	4·22	5	4·27	5·30
	Saundatti ...	...	...	0·08	...	...	0·09	1	1·05	0·28	1	0·37	1·47	8	3·92	2·23	4	1·17	2·56	4	1·44	3·21
	Gokák ...	...	...	0·11	...	...	0·04	...	...	0·34	1	0·35	1·44	6	3·93	2·33	5	2·78	3·14	3	0·73	2·88
	Chikodi ...	...	...	0·07	..	...	0·06	...	...	0·3	3	1·24	1·02	11	6·90	2·11	3	1·00	3·61	6	1·93	5·29
	Hukeri ...	...	...	0·05	...	...	0·10	1	0·95	0·4[illegible]	4	2·27	1·52	13	10·11	2·32	5	1·68	3·72	7	3·10	4·80
	Athni ...	...	...	0·10	...	..	0·06	1	0·27	0·20	2	0·20	1·18	8	5·48	2·09	3	1·60	3·04	2	0·70	2·88
	Average ...	...	...	**0·09**	...	...	**0·06**	**1**	**0·52**	**0·34**	**2**	**1·28**	**1·49**	**11**	**6·98**	**2·22**	**7**	**3·68**	**6·92**	**10**	**8·94**	**12·35**

* Data from Observatory

Bombay State for the year 1949—continued.

August.			September.			October.			November.			December.			Annual.			Station.	Distr
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
10	5·90	3·55	10	6·93	5·29	8	1·59	3·54	1	0·30	1·08	...	...	0·15	39	17·58	26·49	Poona* ...	Poona.
20	11·71	14·22	17	7·83	6·58	7	2·58	3·21	...	0·02	0·96	...	...	0·14	77	41·46	59·84	Paud ...	
21	9·04	9·23	15	7·57	5·83	8	3·29	2·94	...	0·05	0·76	...	...	0·14	83	34·83	41·83	Vadgaon ...	
27	39·12	48·44	28	34·55	20·27	4	2·27	4·05	...	...	0·84	...	...	0·15	113	138·95	170·08	Lonavla ...	
10	4·95	3·70	6	4·74	5·24	6	2·69	3·11	...	...	0·97	...	..	0·13	40	21·06	25·87	Khed ...	
11	5·05	3·31	9	6·52	5·00	7	2·77	2·61	1	0·19	1·05	...	...	0·13	41	21·09	23·36	Alandi ...	
16	6·49	4·81	10	10·74	4·66	6	2·36	2·85	...	0·08	1·06	...	...	0·10	55	31·98	29·00	Ghoda ...	
12	1·79	5·12	14	10·57	4·82	3	2·08	2·57	1	0·69	1·17	..	...	0·18	55	28·11	28·81	Junnar ...	
5	1·88	1·70	12	8·82	5·98	5	3·11	2·41	...	...	1·00	...	...	0·19	31	16·90	20·05	Sirur ...	
6	5·37	2·43	5	10·33	5·13	4	4·44	2·60	...	..	1·10	...	...	0·18	28	24·27	21·27	Talegaon Dhamdhera.	
12	4·54	2·43	8	7·51	4·46	6	3·87	3·48	1	0·13	1·17	...	...	0·22	41	20·76	22·02	Sásvad ...	
7	4·09	1·78	6	5·54	4·51	3	2·13	3·25	1	0·12	1·42	..	..	0·33	28	16·99	19·84	Jejuri ...	
5	2·33	1·98	11	10·95	5·57	6	2·75	3·06	...	...	1·31	..		0·33	38	23·83	20·02	Bárámati ...	
5	2·76	1·70	8	16·12	5·25	5	2·99	2·39	...	...	1·16	...	.	0·25	31	27·19	18·14	Dhond ...	
2	1·16	2·37	10	7·72	6·37	2	4·13	3·10	...	...	1·35	...	...	0·42	25	17·46	21·76	Indápur ...	
11	7·35	7·12	11	10·43	6·32	5	2·87	3·05	...	0·09	1·09	...	...	0·20	48	32·16	36·55	Average.	
8	2·15	4·28	13	16·35	7·59	3	1·66	3·04	...	...	1·33	.	...	0·41	45	33·32	27·20	Sholápur* ...	Sholápur.
7	3·02	4·44	12	13·85	7·65	1	0·64	2·85	...	0·04	1·17	...	...	0·43	43	28·15	27·73	Bársi ...	
6	2·41	3·82	15	14·41	7·21	2	5·65	3·14	...	...	1·09	...	...	0·34	35	31·35	24·88	Mádha ...	
3	2·31	3·03	12	14·05	6·77	2	1·21	2·74	...	...	1·11	...	.	0·33	31	28·59	22·78	Karmála ...	
7	5·49	3·55	12	14·15	7·38	2	2·12	3·65	...	...	1·27	...	...	0·31	36	31·95	25·19	Pandharpur ...	
8	6·18	2·82	13	14·63	6·24	4	3·07	3·06	...	...	1·48	...	...	0·31	38	30·57	21·45	Sángola ...	
4	4·00	1·97	11	12·35	6·38	3	3·81	3·01	1	0·37	1·56	..	...	0·36	35	25·14	20·53	Málsiras ...	
5	3·15	2·36	8	11·40	5·11	2	1·31	2·15	...	...	1·36	..	...	0·34	30	22·51	17·38	Akluj ...	
6	3·59	3·28	12	13·83	6·79	2	2·43	2·96	...	0·05	1·30	...	...	0·35	36	28·95	23·39	Average.	
19	12·11	7·32	7	6·27	4·72	2	0·43	3·57	2	0·72	1·70	...	...	0·32	56	35·28	39·79	Sátára ...	Sátára.
15	7·63	4·13	8	6·43	4·96	5	0·85	3·35	2	1·00	1·25	...	...	0·19	53	28·42	28·17	Koregaon ...	
12	5·15	4·46	6	5·18	4·86	6	1·75	3·20	2	0·93	1·41	...	...	0·18	42	22·79	29·21	Wái ...	
23	19·88	14·54	15	15·78	8·07	5	1·94	4·97	2	0·30	2·18	...	...	0·29	93	74·66	67·69	Pánchgani ...	
19	16·88	15·26	8	7·93	6·93	2	0·81	3·46	2	0·79	1·50	...	...	0·21	78	54·08	68·84	Medha ...	
30	53·38	73·11	20	49·67	28·74	8	2·88	6·35	1	0·33	1·56	...	...	0·26	132	205·15	261·23	Mahabaleshwar.	
24	17·78	15·63	10	11·06	6·05	4	1·19	4·06	2	0·97	1·30	..	...	0·21	80	59·79	69·69	Pátan ...	
10	4·61	4·66	7	5·49	4·04	4	0·87	3·97	1	0·23	1·39	...	...	0·28	41	19·32	29·33	Karád ...	
8	2·16	3·40	5	6·00	4·12	6	4·34	3·72	1	0·42	1·04	...	...	0·33	45	23·76	25·20	Islámpur ...	
16	5·35	6·04	9	7·43	4·16	5	1·91	4·05	..	0·51	1·38	...	...	0·19	73	34·89	35·32	Shirála ...	
5	3·28	1·76	8	7·97	5·06	3	2·44	3·03	1	0·12	1·46	...	...	0·30	32	20·88	19·07	Dahivádi ...	
5	1·19	1·77	8	9·98	5·52	4	2·67	3·23	1	0·79	1·21	...	...	0·31	34	25·10	18·76	Mhasvad ...	
6	2·99	2·06	7	6·08	5·19	3	3·76	3·10	...	...	0·72	...	...	0·38	31	20·21	19·81	Vaduj ...	
11	3·06	3·57	7	3·94	4·95	4	2·15	3·02	1	0·75	1·06	...	...	0·29	44	23·09	25·12	Pusesávli ...	
6	3·18	2·67	6	5·68	5·24	4	1·86	3·23	1	0·13	1·06	...	...	0·27	35	21·15	21·79	Vita ...	
6	3·50	3·10	9	10·52	4·74	2	1·99	3·74	2	1·25	1·37	...	..	0·24	38	23·31	24·73	Tásgaon ...	
9	3·21	2·36	5	5·09	4·13	5	2·44	2·01	..	...	1·19	...	...	0·14	31	16·76	20·17	Khandala ...	
13	9·72	9·76	9	9·98	6·51	4	2·01	3·74	2	0·54	1·34	...	...	0·26	56	41·69	47·29	Average.	
22	8·48	9·64	12	3·47	4·80	6	3·52	4·77	1	0·18	1·55	...	...	0·34	88	45·02	50·93	Belgaum* ...	Belgaum.
21	14·97	23·35	21	10·38	7·00	8	6·37	5·06	2	0·34	1·57	...	...	0·34	114	94·35	106·12	Chandgad ...	
23	11·89	13·85	14	4·67	4·33	11	4·86	4·16	2	0·59	1·44	...	...	0·32	99	57·36	66·50	Khánápur ...	
9	11·69	3·55	7	4·51	4·95	9	6·05	4·72	1	0·35	1·58	...	...	0·36	45	35·16	28·80	Bailhongal ...	
6	3·61	2·78	6	4·70	4·60	8	8·16	4·20	1	0·65	1·91	...	...	0·25	39	25·07	23·66	Saundatti ...	
3	1·20	2·52	6	3·67	3·77	7	6·82	5·11	3	0·54	1·73	...	...	0·38	34	20·02	23·69	Gokák ...	
9	3·58	3·56	7	3·71	3·93	3	1·86	4·74	3	1·47	1·50	...	...	0·30	45	21·69	27·12	Chikodi ...	
11	3·07	3·09	7	5·72	4·00	10	6·20	4·36	1	0·50	1·55	...	...	0·42	59	33·60	26·35	Hukeri ...	
3	3·89	2·77	6	8·70	5·49	6	3·03	4·13	1	0·16	1·33	...	...	0·27	34	24·03	23·44	Athni ...	
11	6·94	7·23	9	5·50	4·68	9	5·21	4·57	2	0·51	1·57	...	...	0·33	62	39·59	41·85	Average.	

* Rain gauges.

Monthly and Annual Rainfall Table of the

District.	Station.	January.		February.		March.		April.		May.		June.		July.	
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Bijápur.	Bijápur*	...	...	0·18	...	...	0·09	...	...	0·21	3	0·81	0·85	5	1·59	1·12	8	4·75	3·02	4	1·57	[illegible]
	Indi	...	...	0·10	...	...	0·14	...	...	0·25	...	...	0·67	3	1·95	0·85	4	1·77	3·39	3	0·82	[illegible]
	Sindgi	...	...	0·17	...	...	0·12	...	0·03	0·34	1	0·80	0·76	6	2·29	0·99	6	5·96	3·59	6	2·61	[illegible]
	Bágevádi	...	...	0·11	...	...	0·13	...	...	0·30	3	0·3[illegible]	0·92	5	1·41	1·35	7	3·21	3·13	8	0·45	[illegible]
	Muddebihal	...	...	0·08	...	...	0·15	...	...	0·20	...	0·11	0·94	2	0·04	1·52	8	6·78	2·95	7	2·36	[illegible]
	Bágalkot	...	...	0·04	...	...	0·14	...	...	0·20	2	0·71	0·96	2	1·12	1·66	3	2·1[illegible]	2·02	10	3·76	[illegible]
	Bilgi	...	...	0·09	...	...	0·10	1	0·13	0·21	2	0·81	0·85	3	0·93	1·08	6	3·54	2·87	6	1·39	[illegible]
	Bádámi	...	...	0·04	...	...	0·10	2	0·54	0·25	1	0·31	0·95	5	4·59	1·92	5	1·55	2·60	6	1·86	[illegible]
	Hungund	...	...	0·14	...	...	0·10	...	...	0·24	2	0·91	0·95	4	1·50	1·61	5	2·52	2·60	8	2·57	[illegible]
	Ilkal	...	...	0·09	...	...	0·11	...	...	0·20	1	0·20	1·14	4	2·92	1·55	6	4·02	2·48	5	1·69	[illegible]
	Average	...	...	**0·10**	...	...	**0·12**	...	**0·07**	**0·24**	**2**	**0·51**	**0·90**	**4**	**1·80**	**1·42**	**6**	**3·67**	**2·96**	**6**	**1·90**	**2·65**
Dhárwár.	Dhárwár	...	...	0·08		...	0·06	1	0·26	0·38	3	1·11	1·87	8	4·25	2·02	5	1·41	4·23	9	4·23	[illegible]
	Hubli	...	...	0·07		...	0·05	1	1·02	0·37	3	0·60	1·68	9	4·08	2·65	5	2·59	3·60	8	2·95	[illegible]
	Kalghatgi	...	...	0·07		...	0·05	1	0·81	0·29	2	0·66	1·81	11	5·84	2·53	11	5·27	5·62	18	8·64	[illegible]
	Shiggaon	...	...	0·12	...	...	0·06	1	0·40	0·20	3	0·38	1·44	11	5·15	2·28	9	2·02	3·79	10	4·88	[illegible]
	Hángal	...	...	0·07	...	...	0·04	1	0·37	0·25	1	0·66	1·52	11	5·35	2·45	9	2·86	5·91	12	9·50	[illegible]
	Hirekerur	...	...	0·09	...		0·12	...	...	0·15	2	1·01	1·49	6	4·17	2·25	9	5·11	4·00	14	6·71	[illegible]
	Ránebennur	...	...	0·09	...	...	0·08	1	0·40	0·19	2	0·90	1·31	8	4·67	2·18	4	0·95	2·73	8	2·17	[illegible]
	Háveri	...	...	0·16	...	...	0·10	1	1·00	0·26	1	0·80	1·81	8	6·77	2·58	5	2·09	3·94	9	3·29	[illegible]
	Gadag*	...	...	0·17	...	...	0·16	...	...	0·22	1	0·38	1·46	5	5·18	2·09	3	2·51	[illegible]	2	0·87	[illegible]
	Mundargi	...	...	0·12	...	...	0·06		...	0·13	...	0·07	0·83	5	3·0[illegible]	2·18	5	2·28	2·1[illegible]	4	1·45	[illegible]
	Navalgund	...	...	0·05	...	...	0·11	...	...	0·21	1	0·38	1·31	6	4·19	2·47	3	2·05	2·09	4	1·41	[illegible]
	Nargund	...	...	0·10	...	...	0·12	...	...	0·21	...	1·07	1·28	5	4·18	2·26	6	2·30	2·19	4	0·39	[illegible]
	Ron	...	...	0·05	...	...	0·10	...	...	0·17	...	...	0·93	5	4·50	2·1[illegible]	6	4·06	3·22	7	2·42	[illegible]
	Average	...	...	**0·09**	...	...	**0·08**	**1**	**0·40**	**0·24**	**1**	**0·76**	**1·45**	**8**	**4·89**	**2·46**	**6**	**2·78**	**3·59**	**8**	**3·85**	**4·90**
Thána.	Thána	...	...	0·18	...	...	0·04	...	...	0·08	...	...	0·03	3	2·23	0·78	19	17·05	22·39	29	17·67	[illegible]
	Kalyán	...	...	0·17	...	...	0·08	...	...	0·03	...	...	0·02	3	1·19	1·47	17	11·27	15·80	29	41·85	[illegible]
	Murbad	...	...	0·12	...	...	0·05	...	...	0·02	...	...	0·12	5	3·45	0·66	13	5·41	16·29	30	36·13	[illegible]
	Shahápur	...	...	0·15	...	...	0·06	...	...	0·08	...	...	0·02	5	1·48	0·74	13	6·37	18·31	31	39·75	[illegible]
	Mokhada	...	...	0·06	...	...	0·05	...	...	0·04	...	...	0·07	4	1·87	0·59	15	6·05	15·31	31	32·58	[illegible]
	Bhiwandi	...	...	0·19	...	...	0·05	...	...	0·06	...	...	0·01	2	0·35	0·68	7	6·15	21·04	30	38·71	[illegible]
	Bassein	...	...	0·14	...	...	0·06	...	...	0·0[illegible]	...	...	0·01	2	1·07	0·57	6	13·18	18·82	23	21·37	[illegible]
	Váda	...	...	0·15	...	...	0·06	...	...	0·02	...	...	0·03	3	2·91	0·57	14	5·14	17·68	30	45·53	[illegible]
	Máhim	...	...	0·08	...	...	0·03	...	...	0·05	...	...	0·01	...		0·55	13	13·31	14·97	23	32·74	[illegible]
	Dahánu	...	...	0·09	...	...	0·05	...	...	0·02	...	...	0·01	1	0·40	0·42	10	9·77	15·62	25	35·06	24·26
	Umbargaon	...	...	0·10	...	...	0·08	...	...	0·0[illegible]	...	...		...		0·07	0·33	6	9·40	13·69	2[illegible]	23·26	
	Average	...	...	**0·13**	...	...	**0·05**	...	...	**0·04**	...	...	**0·03**	**3**	**1·68**	**0·57**	**13**	**9·92**	**17·50**	**27**	**34·95**	**33·56**
Bombay.	Bombay*	...	...	0·14	...	...	0·08	...	...	0·05		...	0·03	3	0·98	0·65	19	18·31	19·06	18	21·61	24·27
Bombay Suburban	Kurla	...	...	0·15	...	...	0·06	...	...	0·04	...	...	0·06	4	2·15	0·59	16	19·00	19·79	24	32·18	28·96
Kolaba.	Alibág	...	...	0·08	...	...	0·04	...	...	0·02	...	...	0·08	2	0·92	0·80	16	11·22	23·56	23	31·87	29·54
	Panvel	...	...	0·10	...	...	0·06	...	...	0·03	...	...	0·07	4	1·97	0·56	18	11·93	20·40	31	48·22	42·18
	Uran	...	...	0·09	...	...	0·11	...	...	0·06	...	...	0·06	3	1·22	0·51	14	11·41	20·74	22	32·07	28·62
	Karjat	...	...	0·07	...	...	0·04	...	...	0·05	...	...	0·12	7	4·16	0·64	19	10·15	21·70	29	42·88	49·83
	Mátherán	...	...	0·07	...	...	0·06	...	...	0·07	...	...	0·10	9	3·46	0·96	24	20·20	33·27	31	77·96	80·39
	Pen	...	...	0·08	...	...	0·03	...	...	0·0[illegible]	...	...	0·08	4	2·96	0·53	17	9·22	23·57	29	38·21	41·13
	Roha	...	...	0·06	...	...	0·04	...	...	0·04	...	...	0·12	7	4·78	0·65	19	13·34	27·09	31	46·87	47·20
	Mángaon	...	...	0·05	...	...	0·03	...	...	0·02	...	...	0·20	8	7·44	0·78	23	15·17	26·37	31	55·71	46·80
	Mahád	...	...	0·05	...	...	0·03	...	...	0·03	...	...	0·35	6	4·23	0·90	21	9·09	26·32	30	61·42	48·81
	Average	...	...	**0·07**	...	...	**0·05**	...	...	**0·04**	...	...	**0·14**	**5**	**3·46**	**0·70**	**19**	**12·41**	**24·78**	**28**	**48·36**	**46·96**

* Data from Observatory

Bombay Province for the year 1949—continued.

August.			September.			October.			November.			December.			Annual.			Station.	District.
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
3	[illegible]	2·40	9	12·00	5·54	5	1·57	2·8[illegible]	1	0·56	1·27	...	...	0·25	38	24·20	20·19	Bijápur* ...	Bijápur.
4	[illegible]	3·53	10	15·86	6·76	2	0·71	3·16	...	...	1·47	...	...	0·34	33	21·69	23·87	Indi ...	
7	[illegible]	3·52	8	10·46	6·12	6	2·28	3·34	...	...	1·37	...	...	0·38	40	26·99	23·81	Sindgi ...	
5	[illegible]	3·04	10	12·68	6·15	4	6·05	3·76		...	1·[illegible]	..	...	0·56	36	26·09	25·43	Bágevádi ...	
[illegible]	[illegible]	3·31	6	11·45	6·68	4	3·03	3·85	1	0·13	1·32	...	...	0·22	35	26·56	23·96	Muddebihal ...	
[illegible]	[illegible]	2·38	6	12·12	5·93	4	4·49	3·40	1	0·22	1·35	...	...	0·24	35	26·80	21·82	Bágalkot ...	
[illegible]	[illegible]	2·27	6	11·82	5·69	6	3·00	3·37	2	0·74	1·37	...	...	0·27	39	25·45	20·88	Bilgi ...	
4	[illegible]	2·84	9	[illegible]	6·44	7	5·56	3·71	1	0·12	1·64	...	...	0·30	40	23·99	23·21	Badámi ...	
4	[illegible]	3·03	6	10·94	5·80	6	4·91	3·53	..	...	1·57	...	...	0·29	35	24·75	22·57	Hungund ...	
6	[illegible]	3·06	4	[illegible]	5·98	7	4·36	3·57	..	...	1·66	...	...	0·30	[illegible]	26·87	22·86	Ilkal ...	
5	[illegible]	2·94	7	11·46	6·11	5	3·59	3·48	1	0·18	1·43	...	...	0·31	36	25·34	22·66	**Average.**	
[illegible]	[illegible]	4·62	7	[illegible]	4·28	8	5·23	5·05	2	1·46	1·83	...	...	0·40	52	26·07	32·38	Dhárwár ...	Dhárwár.
9	[illegible]	3·40	9	2·62	3·93	7	3·48	4·94	2	1·84	1·58	...	...	0·37	53	22·95	27·09	Hubli ...	
[illegible]	[illegible]	5·80	14	[illegible]	3·76	8	6·28	4·75	3	0·56	1·62	...	...	0·29	81	38·[illegible]2	35·28	Kalghatgi ...	
[illegible]	[illegible]	[illegible]	7	2·61	2·97	6	5·31	4·32	2	0·99	1·45	...	...	0·35	60	27·41	26·39	Bankápur ...	
[illegible]	[illegible]	[illegible]	10	[illegible]	2·90	10	8·97	4·50	2	0·42	1·75	...	...	0·33	71	41·15	36·10	Hángal ...	
[illegible]	[illegible]	4·19	7	[illegible]	3·11	8	8·20	4·67	1	1·61	1·92	..	...	0·46	56	35·04	29·53	Kod ...	
[illegible]	[illegible]	2·94	7	2·26	3·52	10	6·61	4·50	1	0·16	1·99	...	...	0·43	49	21·50	24·00	Ránebennur ...	
[illegible]	[illegible]	4·13	8	[illegible]	3·74	7	8·63	4·77	...	...	1·97	...	...	0·54	48	29·88	30·03	Háveri ...	
[illegible]	[illegible]	4·08	7	[illegible]	4·68	4	1·73	3·81	1	0·75	1·78	...	...	0·41	32	19·09	24·42	Gadag* ...	
[illegible]	[illegible]	2·18	8	[illegible]	4·03	7	4·19	3·03	1	0·25	1·50	...	...	0·22	33	17·99	18·76	Mundargi ...	
[illegible]	[illegible]	2·97	6	[illegible]	5·51	6	2·41	4·69	1	0·17	1·43	...	..	0·35	32	18·77	24·22	Navalgund ...	
[illegible]	[illegible]	2·65	6	[illegible]	5·07	3	4·53	4·38	1	0·34	1·16	...	...	0·29	30	23·[illegible]8	22·14	Nargund ...	
4	[illegible]	3·19	6	[illegible]	6·02	5	9·19	4·08	1	0·50	1·44	...	...	0·36	34	29·05	24·36	Ron ...	
8	[illegible]	3·85	8	4·35	4·12	7	5·73	4·47	2	0·70	1·67	...	...	0·37	49	26·94	27·29	**Average.**	
22	[illegible]	22·33	26	[illegible]	12·95	5	1·17	3·62	...	...	0·48	...	...	0·00	104	102·72	99·64	Thána ...	Thána.
21	[illegible]	23·68	25	24·00	12·06	3	2·85	3·43	..	...	0·42	...	...	0·10	98	101·53	95·70	Kalyán ...	
25	[illegible]	20·17	25	34·53	15·61	8	3·51	3·82	...	0·07	0·68	...	...	0·07	100	104·14	101·17	Murbád ...	
23	[illegible]	25·[illegible]	26	25·[illegible]	13·30	5	1·38	3·85	...	0·02	0·40	...	...	0·10	103	107·44	102·42	Sháhápur ...	
27	[illegible]	25·81	24	24·58	12·56	7	3·24	4·06	...	...	0·65	...	...	0·10	108	93·11	90·47	Mokháda ...	
24	[illegible]	23·80	29	[illegible]	13·52	7	2·48	3·02	...	...	0·45	...	...	0·00	99	99·91	103·05	Bhiwandi ...	
20	[illegible]	15·50	22	[illegible]	11·26	2	0·88	2·95	..	...	0·33	..	...	0·07	85	87·98	77·34	Bassein ...	
23	[illegible]	[illegible]	26	20·20	10·49	6	2·77	3·58	..	...	0·33	...	...	0·07	102	112·87	94·01	Váda ...	
19	[illegible]	[illegible]	18	[illegible]	10·04	6	[illegible]	2·24	..	...	0·35	...	...	0·04	78	103·37	95·41	Máhim ...	
20	[illegible]	13·76	21	23·54	9·63	5	[illegible]	2·19	..	...	0·41	...	...	0·08	82	88·05	69·37	Dáhánu ...	
17	11·75	12·90	19	23·83	8·88	2	0·46	1·63	.	...	0·32	...	...	0·04	65	68·77	62·56	Umbargaon ...	
22	19·93	20·55	24	28·53	11·85	5	2·24	3·18	...	0·01	0·44	...	...	0·08	94	97·26	87·98	**Average.**	
21	15·18	13·39	19	41·01	10·39	3	1·35	2·54	...	...	0·53	...	...	0·08	83	108·47	71·21	Bombay* ...	Bombay.
17	12·11	17·12	19	28·50	11·62	3	1·93	2·93	...	...	0·41	...	...	0·03	83	95·87	81·79	Kurla ...	Bombay Suburban.
18	12·00	16·41	25	48·61	12·62	4	1·72	2·89	...	...	0·60	...	...	0·06	88	106·34	86·70	Alibág ...	Kolába.
25	22·09	26·85	25	42·34	14·26	8	6·35	3·85	...	...	0·52	...	...	0·11	111	133·50	108·99	Panvel ...	
21	18·23	17·96	25	43·81	11·55	4	3·43	2·65	...	...	0·43	...	...	0·07	89	110·17	82·85	Uran ...	
24	30·33	34·33	24	28·96	17·24	7	4·63	4·74	...	...	0·59	...	...	0·11	100	121·11	120·46	Karjat ...	
29	67·21	57·84	25	50·71	26·11	15	9·98	6·45	...	...	0·94	...	...	0·13	133	221·52	206·39	Matherán ...	
29	32·79	28·59	25	37·64	15·99	9	4·95	4·16	...	...	0·70	...	...	0·06	113	125·77	114·94	Pen ...	
27	27·21	28·65	24	33·54	14·72	5	2·06	5·30	...	...	0·83	...	...	0·06	113	128·40	124·76	Roha ...	
24	44·36	29·31	22	29·82	16·18	3	2·16	4·42	...	...	0·78	...	...	0·09	111	154·66	125·12	Mángaon ...	
27	41·32	30·82	26	29·38	15·90	4	2·08	4·87	...	...	0·98	...	...	0·10	114	147·52	129·16	Mahád ...	
25	32·02	30·08	25	38·31	16·06	6	4·22	4·37	...	...	0·71	...	...	0·09	108	138·78	123·15	**Average.**	

[illegible] gauges.

Monthly and Annual Rainfall Table of the

District.	Station.	January.			February			March			April.			May.			June.			July.		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Ratnagiri	Ratnagiri*	...	...	0·08	...	...	0·04			[illegible]	...	...	0·10	8	[illegible]	[illegible]	21	21·31	[illegible]	30	40·94	[illegible]
	Vengurla	...	...	0·07		...	0·0	...	...	[illegible]	...	...	0·15	[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Malvan	...	...	0·04		...	0·0	...	...	0·01	...	...	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Devgad	...	...	0·08	...	...	0·1	...	...	[illegible]	...	...	0·15	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Ratnagiri	...	...	0·08	...	...	0·04	1	0·15	0·02	...	...	0·16	7	[illegible]	1·42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Dapoli	...	...	0·11	...	...	0·04	...	...	0·10	...	...	0·44	[illegible]	[illegible]	1·54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Chiplun	...	...	0·07	...	...	0·0[illegible]		...	0·08	1	0·19	[illegible]	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Gunagar	...	...	0·06		...	0·03		...		...	...	0·17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Khed	...	...	0·19		...	0·04	...	...	0·02	...	...	0·2[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Dapoli	...	...	0·08	...	...	0·0[illegible]	...	...	0·02	...	...	0·2[illegible]	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Mandangad	...	...	0·08		...	0·0[illegible]	...		0·05	...		0·42	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Rajapur	...	...	...										10	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	
	Kankavli	...	...									...	...	10	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	
	Average	...	...	0·08			0·03	...	0·01	0·04	...	0·02	0·27	9	6·48	1·37	21	19·41	31·04	28	53·36	[illegible]
North Kanara	Karwar	...	...	0·04	...		0·0[illegible]	...			...	[illegible]	0·47	13	[illegible]	[illegible]	24	[illegible]	[illegible]	[illegible]	[illegible]	
	Ankola	...	...	0·03		...	0·07	...	...	0·02	...	...	0·55	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30	[illegible]	[illegible]
	Kumta	...	...	0·09	...		0·10	...	...	0·09		...	0·55	14	10·04	[illegible]	28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Honávar*	...	...	0·05	...	...	0·06		...	0·05	...	...	0·74	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Bhatkal	...	...	0·15		...	0·0[illegible]		...	0·07		[illegible]	0·84	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]	[illegible]
	Haliyal	...	...	0·06	...		0·12	...	...	0·53	...	0·16	2·12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Sirsi	...	...	0·05	...		0·0[illegible]	...	0·05	0·32	5	[illegible]	1·70	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Yellapur	...	...	0·06		...	0·05	...	...	0·28	4	[illegible]	1·38	17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Mundgod	...	...	0·09		...	0·04	1	0·[illegible]	0·15	[illegible]	[illegible]	1·03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Siddapur	...	...	0·07		...	0·07	1	0·14	0·28	[illegible]	[illegible]	1·24	15	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Sidapur	...	...	0·11		...	0·06	...	...	0·23	2	0·22	1·12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Average	...	...	0·07	...	...	0·06	—	0·09	0·20	1	0·60	1·13	14	10·05	2·91	20	19·30	27·23	26	37·06	[illegible]

*Data from Census.

Bombay State for the year 1949—concluded.

August.		September.			October.			November.			December.			Annual.			Station.	Distric
Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
17·73	16·13	30	41·93	11·82	3	2·57	4·33	...	0·04	1·01	...	...	0·15	119	146·15	102·08	Ratnágiri* ...	Ratnágiri.
16·19	18·81	27	25·58	9·65	6	5·50	4·38	...		1·18	...	...	0·17	112	127·35	102·55	Vengurla ...	
12·14	14·45	22	22·57	9·02	5	2·21	3·59	1	0·12	1·17	...	...	0·16	103	94·00	85·48	Málvan ...	
11·79	15·91	22	28·53	10·80	9	8·23	4·00	1	1·18	1·14	...	...	0·13	109	95·54	86·46	Devgad ...	
26·19	27·25	22	28·23	13·79	5	4·43	5·51	1	0·13	1·30	...	...	0·10	112	131·11	130·31	Rájápur ...	
38·86	32·40	25	31·23	16·88	6	5·24	6·70	1	0·46	1·49	...	...	0·18	125	187·07	140·17	Sangameshvar.	
17·84	31·27	26	35·12	16·99	8	5·12	6·28	1	0·24	1·27	...	...	0·16	121	157·02	141·45	Chiplún ...	
11·08	18·48	20	38·28	11·79	4	2·81	3·54	...	...	0·81	...	...	0·12	101	151·20	99·01	Guhágar ...	
26·88	28·98	23	35·08	16·23	7	2·11	5·83	...	...	1·26	...	...	0·15	122	156·05	135·62	Khed ...	
30·04	29·54	24	31·92	14·53	4	1·58	3·75	...	...	0·78	...	...	0·12	114	141·24	132·50	Dápoli ...	
46·65	36·24	27	43·81	16·21	7	4·50	4·49	...	...	0·89	...	...	0·20	122	197·11	153·98	Mandangad ...	
27·07	...	25	24·95		5	5·24	...	2	0·55	...	...	...	...	120	141·06	...	Lanja ...	
22·21	...	27	25·60		8	6·23	...	1	0·38	...	...	...	...	136	149·68	...	Kankawali ...	
27·68	**24·78**	**24**	**32·90**	**13·43**	**6**	**4·09**	**4·77**	**1**	**0·19**	**1·12**	...	...	**0·15**	**115**	**144·14**	**119·78**	**Average.**	
15·75	21·22	27	21·49	10·86	7	4·12	5·77	2	1·57	1·64	...	...	0·24	125	131·45	118·36	Kárwár ...	North Kánara.
14·37	23·37	25	18·67	11·29	5	3·62	6·55	3	1·28	1·72	...	...	0·16	119	133·25	128·96	Ankola ...	
20·38	25·76	23	20·10	11·73	7	3·89	7·70	2	2·18	2·00	...	...	0·38	128	147·98	144·36	Kumta ...	
14·13	25·04	22	19·42	11·57	6	2·28	7·22	1	0·15	1·88	...	...	0·37	120	121·09	138·52	Honávar* ...	
27·81	30·19	23	21·04	14·03	8	5·06	7·37	1	0·86	2·22	...	...	0·30	137	169·96	150·00	Bhatkal ...	
7·84	8·05	13	6·07	4·30	5	4·74	5·32	1	0·68	1·58	...	...	0·36	78	45·39	48·48	Haliyál ...	
15·03	23·15	19	8·16	6·45	7	9·41	4·79	2	2·11	1·82	...	...	0·28	116	84·09	91·93	Supa ...	
21·10	21·81	20	8·39	7·25	6	8·82	5·16	1	0·66	1·60	...	...	0·27	120	95·38	98·83	Yellápur ...	
7·40	8·52	13	5·89	4·55	7	8·18	4·04	2	1·46	1·68	...	...	0·33	86	50·72	44·55	Mundgod ...	
14·42	20·29	20	12·20	7·29	9	10·15	5·67	1	0·45	1·80	...	...	0·27	117	84·77	98·20	Sirsi ...	
19·68	24·53	15	10·09	8·13	5	2·44	6·09	2	1·93	2·04	...	...	0·36	101	78·30	112·89	Siddápur ...	
16·18	**21·12**	**20**	**13·56**	**9·22**	**7**	**5·88**	**6·07**		**1·18**	**1·82**	...	...	**0·30**	**113**	**103·90**	**106·86**	**Average.**	

Poona, 10th January 1951.

D. A. GADKARI,
Director of Agriculture,
Bombay state.

BOMBAY: PRINTED AT THE GOVERNMENT CENTRAL PRESS.

Daily Rainfall recorded in the Merged States (Cutch and Saurashtra) in the month of January 1949.

Daily Rainfall recorded in the Merged States

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		Dates.																		
District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Sawantwadi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Banda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambeli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kudal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaganbawada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolhapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vadgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shirol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kapshi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gargoti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadhinglaj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajbag ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Savnur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Madhavpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Budhgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Miraj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kurundwad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamkhandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mudhol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramdurg ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Phaltan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Aundh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akalkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajpipla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Valia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dediapada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhalod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gardeshwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lunawada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sant ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhota Udepur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Data from Observatory rain gauge.

(Cutch and Saurashtra) in the month of January 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	1	2
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1949 to 31st January 1949.	Average rainfall for the period shown in the preceding column (39).	Station.	District
														Ins.	Ins.	Ins.	Ins.	Ins.		
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·08	Sawantwadi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03	Banda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04	Amboli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Kudal ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·06	Gaganbavada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·12	Nil.	Nil.	0·12	Kolhapur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·01	Vadgaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·08	Shirol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Kapshi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·09	Gargoti ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Radhanagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Gadhinglaj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·01	Raibag ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05	Savnur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Madhavpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·1	..	0·10	..	..	0·10	Budhgaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·08	Sangli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	Nil.	0·01	Miraj ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·08	..	..	0·08	Kurundwad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·22	Nil.	Nil.	0·22	Jamkhandi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Mudhol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Ramdurg ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·06	Jath ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Phaltan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05	Bhor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Aundh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·19	Nil.	Nil.	0·19	Akalkot ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·13	Nil.	Nil.	0·13	Rajpipla ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04	Valia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·02	Nil.	Nil.	0·02	Dediapada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·05	Nil.	Nil.	0·05	Bhalod ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·04	Nil.	Nil.	0·04	Gardeshwar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Lunavada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Sant ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·13	Nil.	Nil.	0·13	Chhota-Udepur	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·08	Baria ..	

Note:—P = Pola. D = Dispensary.

Daily Rainfall recorded in the Merged States

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		Dates.																		
District	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Balasinor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jambughoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sarbia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baroda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Cambay ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baroda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dabhoi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadran ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navasari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songadh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kalol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehsana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amreli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khambha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dwarka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Idar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himatnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bayad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navanagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhoraji ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Junagadh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Veraval ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Porbunder ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jafrabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhavnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palitana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasdan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wadhwan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhrangadhra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bajana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vankaner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chuda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhuj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rahpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu Road ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Data from Observatory

Note.—Places left blank indicate that the

(Cutch and Saurashtra) in the month of January 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	1	2
20th.	21st.	22nd	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 31st January 1949.	Average rainfall for the period shown to the preceding column (39).	Station.	District.
														Ins.	Ins.	Ins.	Ins.	Ins.		
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04	Ba lasinor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·09	Jambughoda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·14	Nil.	Nil.	0·14	Dharampur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·12	Nil.	Nil.	0·12	Sachin ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·16	Nil.	Nil.	0·16	Bansada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05	Cambay ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03	Baroda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·02	Dabhoi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04	Bhadran ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03	Navasari ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·01	Mangrol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·01	Songadh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·10	Kalol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·16	Nil.	Nil.	0·16	Mehsana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·08	Patan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·02	Amreli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	Nil.	0·01	Khamba ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·10	Nil.	Nil.	0·10	Dwarka ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·06	Idar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06	Himatnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03	Bayad ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·1	..	0·03	..	..	0·03	Mohanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·06	Radhanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·11	Tharad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04	Rajkot ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05	Morvi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06	Navanagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·04	Nil.	Nil.	0·04	Gondal ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05	Dhoraji ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·04	Nil.	Nil.	0·04	Jetpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03	Junagadh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04	Veraval ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·09	Porbunder ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·08	Jafrabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06	Songad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·09	Nil.	Nil.	0·09	Bhavnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·07	Mahua ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·09	Palitana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	Nil.	0·01	Jasdan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04	Wadhwan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Dhrangadhara ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·06	Bajana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03	Vankaner ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06	Chuda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·08	Bhuj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·09	Nil.	Nil.	0·09	Mandvi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Anjar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·05	Rahpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·08	Nil.	Nil.	0·08	Nalia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·26	Nil.	Nil.	0·26	Abu Road ..	

rain gauges.
information is not yet received.

Poona, dated 23rd April 1953.

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

MO-A III—B

DAILY RAINFALL RECORDED IN THE MERGED STATES (CUTCH AND SAURASHTRA) IN THE MONTH OF FEBRUARY 1949.

Daily Rainfall recorded in the merged States

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Dates.																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Sawantwadi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Banda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amboli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kudal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaganbavada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolhapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vadgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shirol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kapshi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gargoti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanagari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadhinglaj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ralbag ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Savnur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Madhavpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Budhgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Miraj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kurundwad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamkhandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mudhol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramdurg ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Phaltan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Aundh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akalkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajpipla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Valia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dediapada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhalod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gardeshwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lunavada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sant Broach ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhota Udepur	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..
	Baria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Data from Observatory

(Cutch and Saurashtra) in the month of February 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	1	2
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 28th February 1949.	Average rainfall for the period shown in the preceding column (39).	Station.	
														Ins.	Ins.	Ins.	Ins.	Ins.		
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·10	Sawantwadi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·07	Banda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·00	Nil.	Nil.	0·04	Amboli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·11	Kudal ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·11	Gaganbawada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·18	Kolhapur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·00	Nil.	Nil.	0·01	Vadgaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·15	Shirol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Kapshi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·17	Gargoti ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·01	Nil.	0·05	Nil.	Nil.	0·05	Radhanagari ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·13	Gadhinglaj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·11	Nil.	Nil.	0·12	Ralbag ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·12	Savnur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	..	Nil.	..	..	Nil.	Madhavpur	
..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	..	Nil.	..	..	0·10	Budhgaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·14	Sangli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	0·01	Miraj ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·07	..	..	0·15	Kurundwad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·29	Jamkhandi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·15	Mudhol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·17	Ramdurg ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·13	Nil.	Nil.	0·19	Jath ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·19	Phaltan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·10	Bhor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·04	Nil.	Nil.	0·04	Aundh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·25	Nil.	Nil.	0·44	Akalkot ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·24	Rajpipla	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·11	Nil.	Nil.	0·15	Valia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·10	Nil.	Nil.	0·12	Dediapada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·04	Nil.	Nil.	0·09	Bhalod ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·05	Nil.	Nil.	0·09	Gardeshwar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·14	Lunavada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·17	Sahi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	0.04	0·11	0.04	0.04	0·24	Chhota Udepur..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·16	Baria ..	

rain gauges.

NOTE :—P—Pots. D—Dispensary.

Daily Rainfall recorded in the merged States

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Dates.																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Bahinor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jambughoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sachin ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bansada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Cambay ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baroda ..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..
	Dabhoi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadran ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navasari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songadh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kaloi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehsana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amreli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khambha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dwarka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Idar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himatnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bayad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navanagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhoraji ..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..
	Jetpur ..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..
	Junagad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Veraval ..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	..	..
	Porbandar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jafrabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhavnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palitana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasdan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vadhwan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhrangadhra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bajana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vankaner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chuda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhuj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rahpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mount Road ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Data from Observatory

NOTE:—Places left blank indicate that the

(Cutch and Saurashtra) in the month of February 1949.

18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	1	2
20th.	21st.	22nd.	23rd.	24th.	25th	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January to 28th February 1949.	Average rainfall for the period shown in the preceding column (39).	Station.	
														Ins.	Ins.	Ins.	Ins.	Ins.		
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·09	Balsinor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·15	Jambughoda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·13	Nil.	Nil.	0·27	Dharampur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·18	Sachin ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·12	Nil.	Nil.	0·28	Bansada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·7	Nil.	Nil.	0·12	Cambay ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·2	0·15	0·12	0·15	0.15	0·15	Baroda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·03	Dabhoi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	0·04	Bhadran ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	0.06	0.06	0·10	Navasari ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·08	Mangrol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·09	Songadh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	Nil.	0·11	Kalol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·18	Mehsana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·13	Patan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·03	Nil.	Nil.	0·05	Amreli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	0·01	Khamba ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·24	Nil.	Nil.	0·34	Dwarka ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·12	Nil.	Nil.	0·18	Idar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·09	Nil.	Nil.	0·15	Himatnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·09	Bayad ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·08	..	..	0·11	Mohanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·09	Nil.	Nil.	0·15	Radhanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·11	Nil.	Nil.	0·22	Tharad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·09	Nil.	Nil.	0·13	Rajkot ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·12	Morvi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·12	Nil.	Nil.	0·18	Nawanagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·09	Nil.	Nil.	0·13	Gondal ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	0.04	0·10	0.04	0.04	0·15	Dhoraji ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	0.05	0·14	0.05	0.05	0·18	Jetpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·14	Nil.	Nil.	0·17	Junagad ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·2	0.25	0·07	0.25	0.25	0·11	Verwal ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·12	Nil.	Nil.	0·21	Porbandar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·17	Jafrabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·11	Songad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·15	Bhavnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·18	Mahua ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·14	Palitana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·08	Nil.	Nil.	0·09	Jasdan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·09	Wadhwan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·14	Dhrangadhra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·11	Bajana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·11	Vankaner ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·10	Chuda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·17	Nil.	Nil.	0·25	Bhuj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·11	Nil.	Nil.	0·20	Mandvi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·12	Nil.	Nil.	0·19	Anjar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·18	Rahpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·17	Nil.	Nil.	0·25	Nalia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·11	Nil.	Nil.	0·28	Abu Road ..	

rain gauges.
information is not yet received.

NOTE:—P=Pata. D=Dispensary.

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

Poona, 26th May 1953.

MO-II III—2

BOMBAY: PRINTED AT THE GOVERNMENT CENTRAL PRESS.

DAILY RAINFALL RECORDED IN THE MERGED STATES (CUTCH AND SAURASHTRA)

IN THE MONTH OF MARCH 1949.

Daily Rainfall recorded in the Merged States

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Dates.																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Sawantwadi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Banda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ambali ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kudal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaganbavda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolhapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vadgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shirol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kapshi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gargoti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanagari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadhinglaj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ratnag ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Savner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Madhavpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Budhagaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Miraj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kurundwad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamkhandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mudhol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramdurg ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Phaltan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Aundh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akalkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajpipla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Valia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dediapada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhulod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gardeshwad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lunawada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sant ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhota-Udaipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(Cutch and Saurashtra) in the month of March 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy day.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st March 1949.	Average rainfall for the period shown in the preceding column (39).	Station.	
														Ins.	Ins.	Ins.	Ins.	Ins.		
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	·04	Sawantwadi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·04	Nil.	Nil.	0·04	Banda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·27	Nil.	Nil.	0·27	Amboli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03	Kudal ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·11	Nil.	Nil.	0·11	Gaganbavda ..	
..	..	..	..	..	..	..	..	..	..	0·05	..	Nil.	0·6	0.05	0·22	0·05	0·05	0·22	Kolhapur ..	
..	..	..	..	..	..	..	..	..	..	0·30	0·30	2	0·6	0·60	0·19	0·30	0·60	0·19	Vaigaon ..	
..	..	..	..	..	..	..	..	..	..	..	0·10	1	0·5	0.10	0·24	0·10	0·10	0·24	Shirol ..	
..	..	..	..	..	..	..	..	..	..	1·68	..	1	0·3	1.69	0·45	1·68	1·68	0·45	Kapshi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·26	Nil.	Nil.	0·26	Gargoti ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·10	Nil.	Nil.	0·10	Radhanagari ..	
..	..	..	..	..	..	..	..	..	..	0·04	..	Nil.	0·8	0·04	0·55	0·04	0·09	0·55	Gadhinglaj ..	
..	..	..	..	..	..	..	..	..	1·61	..	1·70	2	0·3	3.31	0·09	1·70	3·31	0·09	Raibag ..	
..	..	..	..	..	..	..	..	..	..	..	0·33	1	0·4	0·33	0·17	0·33	0·33	0·17	Savnur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·0	..	0·47	..	..	0·47	Madhavpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·9	..	0·25	..	..	0·25	Budhagaon ..	
..	..	..	..	..	..	..	..	..	..	..	0·35	1	0·6	0·35	0·26	0·35	0·35	0·26	Sangli ..	
..	..	..	..	..	..	..	..	..	..	..	0·06	Nil.	0·7	0·06	0·15	0·06	0·06	0·15	Miraj ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	0·29	..	..	0·29	Kurundwad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil	0·25	Nil.	Nil.	0·25	Jamkhandi ..	
..	..	..	..	..	..	..	..	..	..	..	0·19	1	0·6	0·19	0·30	0·19	0·19	0·30	Mudhol ..	
..	..	..	..	..	..	..	..	..	..	0·04	0·29	1	0·6	0·33	0·40	0·29	0·33	0·40	Ramdurg ..	
..	..	..	..	..	..	..	..	..	..	..	0·10	1	0·6	0·10	0·24	0·10	0·10	0·24	Jath ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·13	Nil.	Nil.	0·13	Phaltan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·14	Nil.	Nil.	0·14	Bhor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·8	Nil.	0·36	Nil.	Nil.	0·36	Aundh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·8	Nil.	0·22	Nil.	Nil.	0·22	Akalkot ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05	Rajpipla	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·02	Nil.	Nil.	0·02	Valia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06	Dediapada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Bhalod	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03	Gardeshwar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·09	Ennawada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·17	Nil.	Nil.	0·17	Sant ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·10	Chhota-Udaipur	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil	Nil.	0·04	Baria ..	

Daily Rainfall recorded in the Merged States

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		Days.																		
	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Balasinor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jambughoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sachin ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ratnada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Cambay ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baroda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dabhoi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navsari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songadh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kalo ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehsana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amreli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khambha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dwarka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Idar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himatnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bayad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawanagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhoraji ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Junagad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Veraval ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Porbandar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetrabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhavnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palitana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasdan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wadhwan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhrangdhra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bajana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vankaner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chuda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhaj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rahpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Road Abu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Data from Observatory rain gauges.

NOTE :—P—Pet. D—Dispensary.

Poona, dated 26th May 1953.

Cutch and Saurashtra in the month of March 1949.

21	22	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st March 1949.	Average rainfall for the period shown in the column (39).	Station.	
														Ins.	Ins.	Ins.	Insh	Ins.		
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Balsinor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·05	Jambughoda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04	Dharmpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·1	Nil.	Nil.	0·01	Sachin ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04	Bansada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06	Cambay ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·01	Baroda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·02	Nil.	Nil.	0·2	Dabhoi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·24	Nil.	Nil.	0·24	Bhadran ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·03	Navasari ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Mungrol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	Nil.	0·01	Sonpadh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·05	Kalol .	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·16	Nil.	Nil.	0·16	Mehsana .	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·10	Patan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·01	Amreli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil	Nil.	Nil.	Nil.	Khamba ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·11	Dwarka ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Idar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Himatnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·06	Bayad ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·05	..	..	0·05	Mohanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·04	Nil.	Nil.	0·04	Radhanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·11	Nil.	Nil.	0·11	Tharad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06	Rajkot ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04	Morvi .	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06	Navanagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·07	Gondal ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·6	Nil.	Nil.	0·06	Dhoraji .	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·05	Jetpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·09	Nil.	Nil.	0·09	Junagad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05	Veraval ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·07	Porbandar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·04	Jafrabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·08	..	..	0·08	Sonmiani .	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·11	Bhavnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05	Mahua ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·05	Palitana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·08	Jasdan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06	Wadhwan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil	0·06	Nil.	Nil.	0·06	Dhrangdhra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·05	Bajana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·10	Vankaner ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·06	Chuda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·11	Nil.	Nil.	0·11	Bhuj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·06	Mandvi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·05	Anjar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·05	Rahpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil	0·06	Nalia .	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·17	Nil.	Nil.	0·17	Abu Road ..	

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

MO-II III—b2

BOMBAY : PRINTED AT THE GOVERNMENT CENTRAL PRESS.

DAILY RAINFALL RECORDED IN THE MERGED STATES (CUTCH AND SAURASHTRA)

IN THE MONTH OF APRIL 1949.

Daily Rainfall recorded in the Merged Stat

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Dat																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Sawantwadi ..	..	..	..	..	..	0·47	0·20	..	..	..	..	..	..	..	..	..	..	..	..
	Banda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amboli ..	..	..	..	..	0·48	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kodal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaganbawada ..	..	0·10	0·15	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolhapur .	..	..	0·18	..	..	0·28	0·07	..	..	..	..	..	..	..	..	..	..	..	..
	Vadgaon ..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..
	Shirol ..	..	..	..	..	..	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..
	Kapashi ..	..	..	..	..	..	0·03	0·83	..	..	..	..	..	..	..	..	..	..	..	..
	Gargoti ..	0·05	0·06	0·20	..	..	0·05	0·08	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanagari ..	..	1·28	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadhinglaj ..	..	..	..	0·20	..	0·14	1·36	..	..	..	..	..	..	..	..	..	..	..	..
	Ralbag ..	..	1·40	0·04	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..
	Sacoor ..	..	..	0·50	..	..	..	0·29	..	..	..	..	..	..	..	..	..	..	..	..
	Madhavpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Budhgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Miraj ..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kurundwad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamkhandi ..	..	..	..	..	..	..	0·83	..	..	..	..	..	..	..	..	..	..	..	..
	Mudhol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramdurg ..	0·17	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Phaltan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Aundh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akalkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	..
	Rajpipla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Valia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dediapada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhalod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gardeshwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lunawada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sant ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhota-Udaipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(Cutch and Saurashtra) in the month of April 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 30th April 1949.	Average rainfall for the period shown in the preceding column (39).	Station.
														Ins.	Ins.	Ins.	Ins.	Ins.	
..	..	..	..	..	..	..	..	..	..	..	..	2	0·7	0·67	0·38	0·47	0·67	0·42	Sawantwadi ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·9	Nil.	0·41	Nil.	Nil.	0·45	Banda ..
..	..	..	..	..	..	..	..	..	..	..	..	1	1·4	0·56	1·15	0·48	0·56	1·42	Amboli ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·31	Nil.	Nil.	0·34	Kudal ..
..	..	..	..	..	..	..	..	..	..	..	..	3	1·4	0·35	0·60	0·15	0·35	0·71	Ganganbawada
..	..	..	..	..	..	..	..	..	..	..	..	2	2·5	0·53	1·27	0·28	0·58	1·49	Kolhapur ..
..	..	..	..	..	..	..	..	..	..	..	..	1	2·7	0·15	1·27	0·15	0·75	1·46	Vadgaon ..
..	..	..	..	..	..	..	..	..	..	..	..	1	2·2	0·45	1·05	0·45	0·55	1·29	Shirol ..
..	..	..	..	..	..	..	..	..	..	..	..	1	1·7	0·36	1·52	0·33	2·04	1·97	Kapashi ..
..	..	..	..	..	..	..	..	..	..	..	..	1	2·5	0·44	1·32	0·2[illegible]	0·44	1·58	Gargoti ..
..	..	..	..	..	..	..	..	..	..	..	..	2	1·6	1·78	0·64	1·28	1·78	0·74	Radhanagari ..
..	..	..	..	..	..	..	..	..	0·06	..	..	3	3·4	1·76	1·75	1·36	1·80	2·30	Gadhinglaj ..
..	..	..	..	..	..	..	..	..	..	..	..	1	2·3	1·49	1·18	1·40	4·80	1·27	Raibag ..
..	..	..	..	..	..	..	..	..	..	..	..	2	2·6	0·79	1·47	0·50	1·12	1·64	Saonur ..
..	..	..	..	..	..	..	..	..	..	..	..	..	2·9	..	1·67	..	..	2·14	Madhavpur ..
..	..	..	..	..	..	..	..	..	..	..	..	..	2·0	..	1·46	..	..	1·71	Budhgaon ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	2·4	Nil.	1·18	Nil.	0·35	·44	Sangli ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	3·1	0·05	1·99	0·05	0·11	2·14	Miraj ..
..	..	..	..	..	..	..	..	..	..	..	..	..	2·0	..	1·03	..	..	1·32	Kurundwad ..
..	..	..	..	..	..	..	..	..	..	..	..	1	2·4	0·85	1·11	0·85	0·85	1·36	Jamkhandi ..
..	..	..	..	..	..	..	..	0·05	0·90	..	..	1	2·2	0·95	0·98	0·90	1·14	1·28	Mudhol ..
..	..	..	..	..	..	..	..	..	0·25	..	..	3	2·3	0·72	1·20	0·30	1·05	1·60	Ramdurg ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·8	Nil.	0·81	Nil.	0·10	1·05	Jath ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·1	Nil.	0·50	Nil.	Nil.	0·63	Phaltan ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·9	Nil.	0·57	Nil.	Nil.	0·71	Bhor ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·51	Nil.	Nil.	0·87	Aundh ..
..	..	..	..	..	..	..	..	..	..	..	..	1	1·9	0·12	0·77	0·12	0·12	0·99	Akalkot ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·07	Rajpipla
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	0·02	Valia ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	[illegible]	Nil.	0·19	Nil.	Nil.	0·25	Dediapada ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	[illegible]	Nil.	Nil.	Bhalod ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·10	Gurdeshwar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·11	Lunawada ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·02	Nil.	Nil.	0·19	Sant ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·11	Chhota-Udaipur.
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·09	Barda ..

Daily Rainfall recorded in the Merged States

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Dates.																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Balsinor	..		..																..
	Jambughoda	..	..	..																..
	Dharampur	..	..	..																..
	Sachin	..	..	..																..
	Baroda	..																		
	Cambay	..		..																..
	Baroda	..																		..
	Dabhoi	..	..																	..
	Bhadran	..	..																	..
	Nawasar	..																		..
	Mangrol	..	..	..																..
	Somnath	..																		..
	Kalol	..																		..
	Mehsana	..																		..
	Patan	..																		..
	Amreli	..																		..
	Khambha	..	..	..																..
	Dwarka	..																		..
	Idar	..	..	..																..
	Himatnagar	..	..	..																..
	Bayad	..	..	..																..
	Mohanpur	..	..	..																..
	Radhanpur	..	..	..																..
	Tharad	..	..	..																..
	Rajkot	..	..	..																..
	Morvi	..	..	..																..
	Navanagar	..	..	..																..
	Gondal	..																		..
	Dhoraji	..																		..
	Jetpur	..	..	..																..
	Junagad	..																		..
	Veraval	..	..	..																..
	Porbandar	..	..	..																..
	Jatrabad	..	..	..																..
	Songad	..	..	..																..
	Bhavnagar	..	..	..																..
	Mahua	..	..	..																..
	Palitana	..	..	..																..
	Jasdan	..	..	..																..
	Wadhwan	..	..	..																..
	Dhrangdhra	..	..	..																..
	Bajana	..	..	..																..
	Vankner	..	..	..																..
	Chuda	..	..	..																..
	Bhuj	..	..	..																..
	Mandvi	..	..	..																..
	Angar	..	..	..																..
	Rahpur	..	..	..																..
	Nalia	..	..	..																..
	Abu Road	..	..	..																..

Note.—Places left blank indicate that the

Poona, dated 26th May 1953.

(Cutch and Saurashtra) in the month of April 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
20th	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 30th April 1949.	Average rainfall for the period shown in the preceding column (39).	Station.
														Ins.	Ins.	Ins.	Ins.	Ins.	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·14	Balsinor ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·10	Jambughoda ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·07	Dharmpur ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	0·01	Sachin ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·07	Bansada ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·03	Nil.	Nil.	0·09	Cambay ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	Nil.	0·02	Baroda City ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·03	Dabhoi ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·28	Bhadran ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	0·03	Navasari ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·02	Nil.	Nil.	0·02	Mangrol ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	Nil.	0·08	Somnath ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·06	Kalol ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·21	Mehsana ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·04	Nil.	Nil.	0·14	Patan ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·06	Amreli ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Khambha ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·03	Nil.	Nil.	0·14	Dwarka ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·09	Idar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·10	Himatnagar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·11	Bayad ..
..	..	..	..	..	..	..	..	..	..	..	..	..	0·1	..	0·05	..	..	0·10	Mohanpur ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·08	Radhanpur ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·14	Tharad ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·09	Rajkot ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·05	Morvi ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·07	Navanagar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·17	Gondal ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·03	Dhorgi ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·1	Nil.	0·04	Nil.	Nil.	0·09	Jetpur ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·12	Junagad ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	0·05	Veraval ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	0·07	Porbandar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·05	Jafrabad ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·14	Songad ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·10	Nil.	Nil.	0·21	Bhavnagar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	Nil.	0·06	Mahua ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·06	Nil.	Nil.	0·11	Palitana ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·13	Jasdan ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·2	Nil.	Nil.	0·03	Wadhwan ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	Nil.	0·07	Dhrangdhra ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·06	Bajana ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	Nil.	0·11	Vankner ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	Nil.	0·07	Chuda ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·13	Bhuj ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·14	Mandvi ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil	0·05	Nil.	Nil.	0·10	Anjar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·12	Nil.	Nil.	0·17	Rapar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·09	Nalia ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·13	Abdasa Road ..

Information is not yet received.

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

DAILY RAINFALL RECORDED IN THE MERGED STATES (CUTCH AND SAURASHTRA)

IN THE MONTH OF MAY 1949.

Daily Rainfall Recorded in the Merged States (Cutch an

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Mawatwadi	..	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	0·01	..
	Bandia	..	..	..	..	..	..	..	..	0·35	..	..	..	..	0·80	..	..	..	0·08	0·03
	Ambali	..	..	..	..	..	..	..	0·18	..	..	..	..	1·10	0·30	..	0·04	0·36	1·25	0·13
	Kadal	..	..	..	..	..	..	..	..	1·19	..	..	..	..	..	..	..	..	..	..
	Gaganabvada	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	0·25	..	0·30	0·15	..
	Kolhapur	..	..	..	..	..	..	..	0·83	..	..	..	..	..	0·82	0·56	0·71	0·06	0·61	0·02
	Vadgaon	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	0·45	..	..	..	..
	Shirol	..	..	..	..	..	..	..	0·50	..	..	..	..	0·10	0·05	..	..	0·15	0·01	0·06
	Kapshi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	0·05	0·12	..	0·30	0·30
	Gargoti	..	..	..	..	..	..	..	..	..	..	..	..	..	0·60	0·06	0·05	..	0·01	0·06
	Radhanagari	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	..	0·80	0·05	0·21
	Gadhinglaj	..	..	..	..	..	..	..	0·13	..	0·35	..	..	..	0·70	0·15	0·15	..	0·10	0·15
	Raibag	..	..	..	..	..	..	..	0·07	..	..	..	..	0·50	0·04	..	..	..	0·03	..
	Savner	0·03	..	..	..	..	..	..	0·62	..	0·70	..	..	0·30	0·15	0·65	0·17	..	..	..
	Madhavpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bankgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Miraj	..	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	0·70
	Kurundwad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamkhandi	..	..	..	..	..	..	..	..	..	..	..	0·15	0·50	..	..	0·20	..	..	0·45
	Mudhol	..	..	..	..	..	..	..	..	..	..	0·06	..	0·25	0·51	0·07	0·09	..	..	..
	Ramdurg	..	..	..	..	..	..	..	..	..	..	0·06	..	0·20	..	0·24	0·25	..	..	..
	Jath	..	..	..	..	..	..	..	0·05	..	..	0·20	..	0·68	0·09	..	..	0·03	0·07	0·13
	Phaltan	..	..	..	..	..	..	..	0·27	..	..	..	..	..	..	..	..	..	..	0·02
	Bhor	..	..	..	..	..	..	..	0·17	..	..	..	..	..	..	..	..	..	0·62	0·36
	Aundh	..	..	..	..	..	..	..	..	..	0·78	..	..	..	..	..	..	..	0·59	..
	Akalkot	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Raipipla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dediapada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhalod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gandeshwar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lunawada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sant	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhota Udepur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balasinor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Saurashtra) in the month of May 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	1	2
20th.	21st.	22nd.	23rd.	24th.	25th	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May 1949.	Average rainfall for the period shown in the preceding column (39).	Station.	
														Ins.	Ins.	Ins.	Ins.	Ins.		
0·17	1·22	1·45	..	1·70	0·30	3·45	0·31	0·20	2·22	1·02	0·08	11	2·1	12·49	1·93	3·45	13·16	2·35	Sawantwadi ..	
0·30	0·10	0·44	..	1·35	0·15	3·80	0·35	0·18	1·12	2·20	0·64	13	2·1	12·01	1·97	3·80	12·01	2·42	Banda ..	
1·15	0·25	..	1·58	0·92	3·10	0·40	0·40	1·60	1·70	0·70	0·70	17	2·5	15·83	1·23	3·10	16·39	2·65	Amboli ..	
..	4·16	..	..	..	..	1·11	0·15	0·18	1·80	0·51	0·09	7	1·8	9·18	1·89	4·16	9·18	2·23	Kudal. ..	
0·60	0·90	0·24	0·40	0·20	0·45	0·90	0·60	0·05	2·80	0·60	0·20	15	3·3	8·85	1·81	2·80	9·20	2·52	Gaganbavda ..	
0·06	0·02	..	..	0·37	0·04	0·24	0·12	..	0·08	0·11	0·11	11	3·0	5·65	1·82	0·91	6·23	3·31	Kolhapur ..	
0·20	0·30	..	..	0·80	0·58	0·10	..	0·20	0·15	0·10	..	10	1·1	9·08	0·63	0·80	9·83	2·09	Vadgaon ..	
..	1·00	0·40	..	0·80	0·30	0·20	1·70	..	..	0·10	0·05	12	3·4	6·45	2·10	1·70	7·00	3·39	Shirol. ..	
..	..	..	..	1·22	0·44	0·40	..	..	0·27	0·11	0·10	10	1·0	3·81	0·62	1·32	5·85	2·59	Kapshi ..	
0·45	0·02	0·01	0·08	1·50	0·13	0·50	0·18	..	0·44	0·12	0·07	9	2·7	5·02	1·61	1·50	5·46	3·19	Gargoti ..	
0·60	1·25	0·05	0·16	0·50	0·24	0·42	0·15	0·02	0·36	0·15	0·30	13	1·1	5·72	0·41	1·25	7·50	1·15	Radhanagari ..	
0·05	0·05	0·10	0·06	2·25	0·25	0·30	..	..	0·40	0·10	..	13	3·6	5·50	2·22	2·25	7·30	4·52	Gadhinglaj ..	
0·31	..	..	0·08	1·91	0·05	..	..	..	..	..	0·09	4	1·3	3·57	0·53	1·91	8·37	1·80	Ralbag ..	
0·28	0·64	..	3·30	0·32	..	..	..	0·08	..	..	..	11	4·4	7·93	2·61	3·30	9·05	4·25	Savnur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·9	..	0·95	..	..	3·09	Madhavpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·3	..	1·05	..	..	2·66	Budhgaon ..	
1·28	..	..	..	..	0·50	..	..	..	..	..	..	2	3·1	1·78	1·08	1·28	2·13	3·42	Sangli ..	
..	0·14	0·28	0·11	0·58	..	0·48	0·08	0·03	0·05	..	0·04	6	2·9	2·57	1·89	0·70	2·68	4·03	Miraj ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·0	..	1·68	..	..	3·00	Kurundwad ..	
..	..	..	..	1·50	0·10	0·25	..	..	..	..	..	7	3·3	2·15	1·64	1·50	4·00	3·00	Jamkhandi ..	
..	0·07	..	0·06	0·84	0·14	0·09	..	..	..	0·04	..	4	3·1	2·15	1·67	0·84	3·29	2·95	Mudhol. ..	
..	0·18	..	1·10	0·50	0·40	..	..	..	0·05	..	..	7	3·7	2·98	2·08	1·10	4·03	2·65	Ramdurg ..	
1·12	0·02	0·03	..	0·21	0·30	..	0·15	..	..	..	..	7	2·7	3.5	1·25	1·12	3·15	2·30	Jath ..	
..	..	0·20	..	0·53	0·09	0·97	..	..	..	..	..	5	1·9	2·78	0·93	0·97	2·78	1·56	Phaltan ..	
..	0·30	..	0·45	0·29	0·90	..	0·33	..	..	..	..	8	1·8	3·56	0·90	0·90	3·56	1·61	Bhor ..	
..	0·39	..	1·02	0·80	0·27	0·74	..	..	..	0·15	..	8	1·0	4·72	0·83	1·02	4·72	1·70	Aundh ..	
..	..	..	..	..	..	..	1·27	..	..	..	..	2	2·2	1·77	0·97	1·27	1·89	1·96	Akalkot ..	
..	..	..	..	..	..	0·03	..	..	0·24	..	..	1	0·8	0·27	0·34	0·24	0·27	0·41	Rajpipla ..	
..	..	..	..	..	..	0·65	..	..	..	..	..	..	0·1	0·65	0·03	0·65	0·65	0·05	Valia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	Nil.	0·28	Dediapada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Bhaisd ..	
..	..	..	..	..	..	0·08	..	..	..	0·06	..	Nil.	0·4	0·14	0·08	0·08	0·14	0·18	Gardeshwar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·33	Nil.	Nil.	0·44	Lunawada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·49	Nil.	Nil.	0·68	Sant ..	
..	..	..	..	..	..	..	..	0·72	..	..	..	1	0·5	0·72	0·48	0·72	0·72	0·59	Chhota-Udepur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·40	Nil.	Nil.	0·49	Baria ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·27	Nil.	Nil.	0·41	Balasinor ..	

Daily Rainfall Recorded in the Merged States (Cutch and

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Days																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Jambughoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sachin ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bansada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Cambay ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baroda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dabhoi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadran ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navsari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songadh ..	..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..
	Kalol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehsana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amreli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khambha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dwarka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Idar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himatnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bayad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navanagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhoraji ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Junagad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Veraval ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Porbandar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jafrabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhavnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palitana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasdan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wadhwan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharangdhra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vankaner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Cutch ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	..	..	..	..
	Bhuj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rapar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu Road.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

NOTE :—Places left blank indicate that the

Poona, dated 26th May 1953.

Saurashtra) in the month of May 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	1	2
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March to 31st May 1949.	Average rainfall for the period shown in the preceding column (39).	Station.	
														Ins.	Ins.	Ins.	Ins.	Ins.		
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·38	Nil.	Nil.	0·48	Jambughoda ..	
..	..	..	..	..	..	..	..	..	1·17	..	..	1	0·6	1·17	0·30	1·17	1·17	0·37	Dharmpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·21	Nil.	Nil.	0·22	Sachin ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·26	Nil.	Nil.	0·33	Bansada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·18	Nil.	Nil.	0·27	Cambay ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·09	Nil.	Nil.	0·11	Baroda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·17	Nil.	Nil.	0·20	Dabhoi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·33	Bhadran ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·07	Nil.	Nil.	0·10	Navasari ..	
..	..	..	..	..	0·44	..	..	..	..	..	..	1	0·2	0·44	0·15	0·44	0·44	0·17	Mangrol ..	
..	..	..	..	..	..	..	..	..	..	0·16	..	1	0·7	0·24	0·38	0·16	0·24	0·46	Songadh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·25	Nil.	Nil.	0·33	Kalol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·22	Nil.	Nil.	0·43	Mehsana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·8	Nil.	0·21	Nil.	Nil.	0·35	Patan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·30	Nil.	Nil.	0·36	Amreli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·33	Nil.	Nil.	0·33	Khambha ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	Nil.	0·16	Dwarka ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·8	Nil.	0·52	Nil.	Nil.	0·61	Idar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·46	Nil.	Nil.	0·56	Himatnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·7	Nil.	0·34	Nil.	Nil.	0·45	Bayad ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	0·33	..	..	0·49	Mohanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·27	Nil.	Nil.	0·35	Radhanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·24	Nil.	Nil.	0·40	Tharad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·50	Nil.	Nil.	0·59	Rajkot ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·22	Nil.	Nil.	0·27	Morvi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·31	Nil.	Nil.	0·28	Navanagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·7	Nil.	0·39	Nil.	Nil.	0·56	Gondal ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·29	Nil.	Nil.	0·37	Dhoraji ..	
..	..	..	..	..	..	..	..	0·45	..	..	..	1	0·3	0·45	0·16	0·45	0·45	0·25	Jetpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·31	Nil.	Nil.	0·43	Junagad ..	
..	..	..	..	..	..	..	..	..	..	..	0·41	1	0·3	0·41	0·28	0·41	0·41	0·33	Veraval ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·18	Nil.	Nil.	0·25	Porbandar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·27	Nil.	Nil.	0·32	Jafrabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·30	Nil.	Nil.	0·44	Songad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·7	Nil.	0·41	Nil.	Nil.	0·62	Bhavnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·22	Nil.	Nil.	0·28	Mahua ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·8	Nil.	0·45	Nil.	Nil.	0·56	Palitana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·38	Nil.	Nil.	0·51	Jasdan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·26	Nil.	Nil.	0·34	Wadhwan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·18	Nil.	Nil.	0·25	Dhrangadhra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·17	Nil.	Nil.	0·23	Bejana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·28	Nil.	Nil.	0·39	Vankaner ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·6	0·50	0·29	0·50	0·50	0·36	Chuda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·26	Nil.	Nil.	0·44	Bhuj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·21	Mandvi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·17	Nil.	Nil.	0·27	Anjar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·24	Nil.	Nil.	0·41	Ranpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·17	Nil.	Nil.	0·28	Nadia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·49	Nil.	Nil.	0·62	Abu Road ..	

Information is not yet received.

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

DAILY RAINFALL RECORDED IN THE MERGED STATES (CUTCH AND SAURASHTRA)

IN THE MONTH OF JUNE 1949.

Daily Rainfall recorded in the Merged States (Cutch and

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Dates																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Sawantwadi ..	0·40	0·53	1·19	1·87	0·80	0·73	0·80	3·14	0·13	0·01	0·04	..	0·39	0·39	..	0·48	0·38	1·81	1·40
	Banda ..	1·32	0·51	0·60	2·50	0·02	1·00	1·18	2·90	0·20	..	..	..	0·44	..	..	0·04	0·48	1·75	0·57
	Ambeli ..	1·00	1·03	2·53	1·60	2·60	0·82	2·80	0·58	..	0·22	0·07	0·50	0·14	0·38	3·30	0·09	0·60	1·38	0·51
	Kudal ..	0·63	1·38	0·97	3·40	0·22	0·96	0·30	4·97	0·29	0·10	0·06	0·08	0·70	0·05	0·18	0·08	0·45	0·48	1·75
	Gagan Bavada ..	0·60	0·90	0·80	1·00	0·75	2·40	1·20	3·50	0·50	..	0·18	0·20	0·10	0·05	0·10	0·05	0·20	0·60	3·[illegible]
	Kolhapur ..	0·29	..	..	..	0·05	0·08	0·06	0·08	0·01	..	..	..	..	..	..	..	..	0·01	0·02
	Vadgaon ..	..	0·22	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06
	Shirol ..	..	..	..	0·20	..	0·10	..	..	..	..	..	..	..	..	..	0·05	..	..	0·70
	Kapshi ..	0·05	..	..	0·78	..	0·60	0·09	0·12	..	..	..	..	..	..	..	..	..	..	..
	Gargoti ..	0·06	0·15	0·10	1·85	..	0·41	0·19	0·20	0·04	..	..	..	..	..	..	..	..	..	..
	Radhanagari ..	0·74	0·43	0·37	1·46	0·38	1·62	0·52	0·06	0·11	..	0·04	..	..	..	..	..	0·10	0·08	..
	Gadhinglaj ..	0·05	..	0·05	0·50	0·05	0·10	0·15	..	..	..	..	..	..	..	..	..	..	..	..
	Ratnagiri ..	..	..	..	0·21	..	0·17	..	..	..	..	..	..	..	..	..	..	..	0·04	1·99
	Savner ..	0·03	..	..	..	0·31	0·06	0·04	0·04	..	..	..	..	0·02	..	..	..	..	..	..
	Madhavpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Badhgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Miraj ..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	0·22	..	..	0·34
	Kurundwad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamkhandi ..	..	..	..	0·80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mudhol ..	..	..	..	0·09	..	..	..	..	..	..	..	..	0·09	..	..	..	..	..	..
	Ramdurg ..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	0·17	1·10	..
	Jath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13
	Phaltan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..
	Bhor ..	0·30	..	0·03	..	0·18	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..
	Aundh ..	..	..	0·45	..	..	..	..	..	..	..	..	..	..	..	1·40	..	0·40	..	0·11
	Akalkot ..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..
	Rajpipla ..	..	..	..	0·84	1·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Valia ..	..	..	..	..	2·45	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..
	Dediapada ..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhalod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gardeshwar ..	..	..	0·07	1·50	..	0·03	..	..	..	..	..	..	..	..	..	..	..	0·02	..
	Lunawada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sant ..	1·11	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	0·02	..	..
	Chhota Udepur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..
	Baria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balasinor ..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..

Saurashtra) in the month of June 1949.

20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	1	2
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.			Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th June 1949.	Average rainfall for the period shown in the column (39).	Station.	
																Ins.	Ins.	Ins.	Ins.	Ins.		
0·30	0·90	0·06	0·21	1·25	6·24	5·17	2·60	..	0·43	0·12	..			24	22·4	31·76	39·44	6·24	31·76	39·44	Sawantwadi ..	
0·49	0·45	0·05	0·67	0·84	10·84	2·40	2·02	0·14	1·45	0·61	..			25	21·8	36·05	37·46	10·84	36·05	37·46	Banda ..	
2·22	0·62	0·22	1·10	5·85	4·40	6·60	0·95	0·56	0·35	1·49	..			27	23·9	44·62	67·85	6·60	44·62	67·85	Amboli ..	
0·83	0·38	0·04	..	0·51	5·40	1·83	1·18	0·07	0·43	0·68	..			23	21·7	28·85	35·28	5·40	28·85	35·28	Kudal ..	
0·80	0·10	3·50	0·80	2·60	1·80	7·10	1·40	0·30	3·50	1·20	..			27	24·0	36·25	47·25	7·10	36·25	47·25	Gagan Bavada..	
..	0·14	0·05	..	..	..	0·85	0·05	..	..	..	..			3	10·6	1·69	6·32	0·85	1·69	6·32	Kolhapur ..	
0·15	0·10	3·20	..	..	..	0·60	..	0·05	..	..	..			6	8·7	4·50	3·71	3·20	4·50	3·71	Vadgaon ..	
0·25	0·30	0·05	..	..	..	0·20	..	..	..	..	..			6	6.8	2·05	3·59	0·70	2·05	3·59	Shirol ..	
..	..	..	..	..	0·08	0·16	..	..	..	0·10	..			5	10·4	1·93	6·03	0·73	1·93	6·03	Kapshi ..	
..	..	..	..	0·09	0·16	0·50	0·05	..	..	0·10	..			9	14·5	3·81	10·84	1·85	3·87	10·84	Gargoti ..	
..	..	..	..	0·08	0·45	2·25	0·53	0·34	..	0·77	..			16	18·7	11·79	32·91	2·25	11·79	32·91	Radhanagari ..	
0·02	0·13	..	..	..	0·15	..	0·25	..	..	..	..			6	10·3	1·45	6·16	0·50	1·45	6·16	Gadhinglaj ..	
0·05	0·56	0·04	..	..	..	0·07	..	..	..	..	..			4	3·6	3·13	1·83	1·99	3·13	1·83	Ralbag ..	
0·74	..	..	..	..	0·02	0·11	..	..	..	..	..			3	8·5	1·38	3·87	0·74	1·38	3·87	Savnur ..	
..	..	..	..	..	..	..	..	..	..	..	..			..	12·4	..	7·25	..	..	7·25	Madhavpur ..	
..	..	..	..	..	..	..	..	..	..	..	..			..	6·3	..	2·92	..	..	2·92	Budhgaon ..	
..	0·50	0·25	..	..	..	0·38	..	..	..	..	..			3	6·6	1·13	3·08	0·50	1·13	3·08	Sangli ..	
0·79	0·07	0·05	..	..	..	0·48	0·02	0·06	..	..	..			4	5·9	2·09	2·71	0·79	2·09	2·71	Miraj ..	
..	..	..	..	..	..	..	..	..	..	..	..			..	8·1	..	2·94	..	..	2·94	Kurundwad ..	
0.60	0·40	3·10	..	..	..	..	0·15	0·20	..	..	..			6	5·0	5·20	2·76	3·10	5·20	2·76	Jamkhandi .	
0·06	0·06	..	..	..	..	..	..	·30	..	0·41	..			3	4·8	1·88	2·81	0·86	1·83	2·81	Mudhol ..	
..	0·06	..	0·25	..	..	..	0·13	..	..	0·03	..			5	5·4	1·87	2·92	1·10	1·87	2·92	Ramdurg ..	
..	0·60	0·90	0·04	..	..	..	..	0·82	0·40	0·65	..			6	5·5	2·94	3·04	0·82	2·94	3·04	Jath ..	
2·32	0·50	..	0·20	..	..	..	..	..	0·22	..	..			5	5·7	3·73	3·58	2·32	3·73	3·58	Phaltan ..	
..	..	..	..	..	0·04	..	..	..	..	..	..			2	9·7	0·49	5·54	0·20	0·49	5·54	Bhor ..	
0·18	0·85	..	..	..	..	..	..	..	..	..	..			6	6·4	3·45	3·26	1·40	3·45	3·26	Aundh ..	
..	0·20	0·06	..	..	..	..	2·15	..	1·24	1·15	..			5	7·0	5·02	3·97	2·15	5·02	3·97	Akalkot ..	
..	0·17	..	..	..	..	..	..	..	0·08	..	..			3	6·9	2·44	6·52	1·05	2·44	6·52	Rajpipla ..	
..	0·10	..	..	0·25	0·05	..	..	..	..	..	..			3	9·6	2·90	8·49	2·45	2·90	8·49	Valia ..	
..	0·41	..	..	..	0·12	..	..	..	0·17	0·05	..			3	10·6	0·81	11·46	0·41	0·81	11·46	Dediapada ..	
..	..	..	..	..	..	..	0·08	..	..	0·04	..			Nil.	8·0	0·12	6·43	0·08	0·12	6·43	Bhalod ..	
..	0·02	..	..	..	..	..	..	..	0·19	0·16	..			2	7·9	1·99	7·65	1·50	1·99	7·65	Gardeshwar ..	
..	..	..	..	..	..	..	..	..	..	0·52	..			1	4·9	0·52	4·42	0·52	0·52	4·42	Lunawada ..	
..	..	..	..	..	..	..	..	..	1·92	..	..			3	7·8	3·17	6·26	1·92	3·17	6·26	Sahi ..	
..	..	0·12	..	..	..	..	..	..	0·13	0·13	..			3	6·8	0·40	5·49	0·13	0·40	5·49	Chhota Udepur	
..	0·08	..	..	..	..	..	..	..	..	0·56	..			1	6·4	0·58	6·00	0·56	0·58	6·00	Baria ..	
..	..	..	..	..	..	..	..	..	..	..	..			Nil.	5·3	0·03	4·67	0·03	0·03	4·67	Balasinor ..	

Daily Rainfall recorded in the Merged States (Cutch a

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	2
	Station.	Dat																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th
	Jambughoda ..	..	..	..	0·34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharmpur ..	..	..	0·20	..	0·82	..	..	0·04	0·09	..	..	..	..	..	..	0·06	0·01	..	0·1
	Sachin ..	..	..	..	..	..	1·11	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bansada ..	..	0·36	..	..	0·48	..	..	0·17	..	..	..	..	..	..	0·17	0·30	0·02	0·04	..
	Cambay ..	..	0·02	0·87	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·38	..
	Baroda ..	..	..	0·07	0·01	0·21	..	..	0·44	..	..	..	..	..	..	..	..	0·06	..	..
	Dabhoi ..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadran ..	..	..	..	0·13	..	..	..	0·47	..	..	..	..	..	..	..	..	..	..	..
	Navsari ..	..	..	0·26	..	..	0·21	..	..	0·11	..	0·20	0·09	..	..	..	0·10	..	..	..
	Mangrol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songadh ..	..	..	..	..	2·24	..	..	..	..	..	0·15	..	..	..	..	0.09	..	..	..
	Kalol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehsana ..	..	..	..	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amreli ..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khambha ..	..	0·07	1·70	..	..	0·80	0·18	..	..	..	..	..	..	..	..	..	..	..	..
	Dwarka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Idar ..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·18	..
	Himatnagar ..	..	..	..	..	0·42	..	..	..	0·42	..	..	..	..	..	..	..	..	..	..
	Bayad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharad ..	..	2·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajkot ..	..	..	1·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morvi ..	..	0·16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navanagar ..	..	..	..	0·29	0·08	0·75	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondal ..	..	..	0·30	..	0·25	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhoraji ..	..	..	0·04	..	1·66	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetpur ..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Junagad ..	..	..	..	1·30	0·25	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..
	Veraval ..	..	..	0·15	0·08	0·07	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..
	Porbandar ..	..	..	..	..	0·84	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jafrabad ..	..	..	..	..	0·06	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songad ..	..	..	..	..	0·26	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..
	Bhavnagar ..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palitana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasdan ..	..	0·05	..	..	..	0·47	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wadhwan ..	1·30	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhrangdhra ..	..	..	1·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bajana ..	..	0·09	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vankaner ..	0·50	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..
	Chuda ..	..	..	..	0·90	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhuj ..	..	..	..	..	0·65	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rapar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu Road ..	..	0·26	0·07	0·87	0·03	..	..	..	..	..	..	..	..	..	..	..	0.16	0·12	..

Note.—Places left-blank indicate that

oona, dated 26th May 1953.

Saurashtra) in the month of June 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	1	2
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th June 1949.	Average rainfall for the period shown in the column (39).	Station.	
														Ins.	Ins.	Ins.	Ins.	Ins.		
..	..	..	..	..	..	..	..	..	..	1·25	..	2	7·2	1·60	6·52	1·26	1·60	6·52	Jambughoda ..	
..	..	0·04	0·28	0·41	0·14	..	..	0·03	0·08	2·24	..	6	11·5	4·40	13·36	2·24	4·40	13·36	Dharmpur ..	
..	..	..	..	..	..	..	..	..	..	0·25	..	2	7·9	1·36	9·00	1·11	1·36	9·00	Sachin ..	
..	..	0·09	..	..	0·03	..	0·13	..	0·37	4·49	..	8	10·5	6·63	10·40	4·49	6·63	10·40	Bansada ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	4·6	0·82	4·08	0·57	0·82	4·08	Cambay	
..	..	..	..	0·02	..	..	..	..	..	..	..	2	6·1	0·80	6·34	0·44	0·80	6·34	Baroda City ..	
..	..	..	..	..	..	..	..	..	0·05	..	..	Nil.	6·6	0·14	6·36	0·09	0·14	6·36	Dabhoi ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	5·9	0·59	5·04	0·47	0·59	5·04	Bhadran ..	
..	0·06	0·11	..	..	..	..	..	..	..	0·62	..	6	8·9	1·28	12·38	0·30	1·28	12·38	Navasari ..	
..	0·09	..	0·07	0·09	..	..	0·14	..	..	0·39	..	2	8·4	0·78	7·44	0·39	0·78	7·44	Mangrol ..	
..	..	0·20	..	0·17	..	..	0·21	0·41	0·19	1·13	..	8	8·9	4·98	7·91	2·24	4·98	7·91	Songadh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	4·8	Nil.	3·81	Nil.	Nil.	3·81	Kalol ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	3·6	0·69	3·11	0·69	0·69	3·11	Mehsana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	2·9	Nil.	2·69	Nil.	Nil.	2·69	Patan ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	5·1	0·18	3·75	0·18	0·18	3·75	Amreli ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	5·7	2·73	4·83	1·70	2·73	4·83	Khambha ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	2·3	Nil.	2·01	Nil.	Nil.	2·01	Dwarka ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	4·8	1·08	4·27	0·95	1·08	4·27	Idar ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	4·4	0·84	3·54	0·42	0·84	3·54	Himatnagar ..	
..	..	..	..	..	..	0·14	..	..	..	..	..	1	4·7	0·14	3·63	0·14	0·14	3·63	Bayad ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	4·6	..	3·92	..	..	3·92	Mohanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	2·3	Nil.	1·72	Nil.	Nil.	1·72	Radhanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·7	3·35	1·50	3·35	3·35	1·50	Tharad ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	4·8	1·40	4·10	1·40	1·40	4·10	Rajkot ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	3·2	0·16	2·52	0·16	0·16	2·52	Moravi ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	3·1	1·39	2·28	0·95	1·39	2·28	Navanagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	4·8	0·75	4·31	0·30	0·75	4·31	Gondal ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	4·9	1·79	4·73	1·65	1·79	4·73	Dhorji ..	
..	..	..	..	..	0·06	..	..	..	..	..	0·50	2	4·7	0·76	5·26	0·50	0·76	5·26	Jetpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	5·07	1·75	7·08	1·30	1·75	7·08	Junagad ..	
..	..	..	..	..	..	..	..	0·07	..	0·03	..	2	3·9	0·48	4·66	0·15	0·48	4·66	Veraval ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	3·4	0·84	4·45	0·84	0·84	4·45	Porbandar ..	
..	..	0·06	..	..	..	..	..	..	..	..	..	1	4·9	0·34	4·69	0·22	0·34	4·69	Jafrabad ..	
..	..	..	0·04	..	..	..	..	..	..	..	..	1	4·6	0·34	3·72	0·28	0·34	3·72	Songad, ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	4·7	0·12	3·90	0·12	0·12	3·90	Bhavnagar ..	
..	..	..	2·00	0·90	..	..	..	..	..	..	..	2	5·5	2·90	4·58	2·00	2·90	4·58	Mahua ..	
..	..	0·30	..	..	..	..	..	..	..	..	..	1	5·0	0·30	4·82	0·30	0·30	4·82	Palitana ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	4·5	1·12	3·87	0·65	1·12	3·87	Jasdan ..	
..	..	..	0·05	..	..	..	..	..	..	..	..	1	4·0	1·43	3·13	1·30	1·43	3·13	Wadhwan ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	3·8	1·33	2·77	1·33	1·33	2·77	Dhrangdhra ..	
..	..	..	0·35	..	..	..	..	..	..	..	..	1	3·4	0·53	2·30	0·35	0·53	2·30	Bajana ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	3·8	1·10	3·56	0.90	1·10	3·56	Vankaner ..	
..	0·97	..	..	..	..	..	..	..	..	..	..	2	4·2	1·87	3·51	0·97	1·87	3·51	Chuda ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·9	0·65	1·38	0·65	0·65	1·38	Bhuj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	2·0	Nil.	2·00	Nil.	Nil.	2·00	Mandvi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	2·1	Nil.	1·88	Nil.	Nil.	1·68	Anjar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·9	Nil.	1·59	Nil.	Nil.	1·59	Rahpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·5	Nil.	1·15	Nil.	Nil.	1·15	Nalia ..	
0·02	..	..	0·02	..	..	..	..	0·87	..	..	..	5	3·6	2·52	2·85	0·87	2·52	2·85	Abu Road ..	

.. indicates information is not yet received.

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

MO-A III—2

BOMBAY: PRINTED AT THE GOVERNMENT CENTRAL PRESS.

TABLE OF DAILY RAINFALL TABLE OF THE MERGED STATES (CUTCH AND SAURASHTRA) FOR THE MONTH OF JULY 1949.

Daily Rainfall recorded in the Merged States

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Dates.																		
		1st.	2nd.	3rd	4th.	5th	6th.	7th.	8th.	9th	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Sawantwadi	0·52	0·45	0·06	1·25	0·02	0·01	1·23	1·80	1·10	0·25	0·21	5·00	5·35	4·27	1·19	1·60	1·92	1·65	0·46
	Banda	0·20	1·00	0·40	1·73	2·59	0·14	0·13	1·04	1·24	0·18	0·35	6·01	4·40	3·05	0·35	2·00	4·79	0·96	0·21
	Amboli	1·46	1·22	2·45	3·80	2·05	2·35	3·45	0·95	0·35	2·46	3·50	7·10	10·95	4·22	3·35	3·25	3·20	0·90	1·00
	Kudal	0·97	0·32	0·06	0·72	0·32	0·59	1·23	1·30	0·41	0·37	0·10	7·21	4·90	4·35	1·00	1·35	2·55	1·10	0·35
	Gagan Bavada	0·30	1·50	0·75	0·40	0·50	2·30	1·70	1·40	1·25	0·30	1·60	6·40	7·50	7·90	3·90	4·20	4·70	4·10	3·80
	Kolhapur	0·05	0·21	0·02	0·36	..	0·18	..	0·06	0·02	..	0·10	0·69	0·85	1·35	0·41	0·31	1·69	0·27	1·01
	Vadgaon	..	..	..	0·10	..	..	..	..	..	..	0·10	0·80	0·40	0·50	0·35	..	0·10	..	..
	Shirol	..	..	0·20	..	0·15	0·05	..	..	..	..	..	0·35	0·33	0·80	0·05	0·06	0·45	0·10	..
	Kapshi	0·21	..	..	..	..	..	..	..	..	..	..	0·44	1·02	2·35	1·12	0·13	1·66	0·36	..
	Gargoti	0·06	0·01	0·01	0·03	0·21	0·06	0·05	0·05	0·03	0·09	0·35	1·01	1·81	3·04	2·36	1·15	2·65	0·65	0·03
	Radhanagari	0·34	0·45	0·54	0·50	0·30	0·88	0·83	1·20	0·37	0·15	1·25	2·26	2·75	4·90	4·87	4·38	4·04	2·17	0·37
	Gadhinglaj	..	..	0·02	..	..	0·13	..	0·02	..	..	..	0·43	0·65	1·60	0·80	0·40	1·60	0·30	0·12
	Kalbag	..	..	..	..	..	..	..	..	..	..	..	0·12	0·80	0·17	..	..	..	0·40	..
	Savnur	..	..	..	..	..	..	..	..	0·11	0·27	..	0·36	0·12	1·03	0·13	0·08	0·36	0·56	..
	Madhavpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodhgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangli	..	0·10	..	..	..	..	..	..	..	..	..	0·30	0·18	0·53	0·13	..	0·13	..	..
	Miraj	0·10	0·06	..	0·15	0·06	..	..	..	..	..	..	0·29	0·19	0·64	0·06	0·05	0·22	0·03	..
	Kurundwad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamkhandi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..	..
	Mudhol	..	..	..	0·31	..	..	..	..	..	..	..	0·02	0·17	0·20	0·08	..	0·08	..	..
	Ramdurg	..	..	..	..	..	..	0·21	..	0·04	..	..	0·02	0·22	0·68	0·07	0·27	0·21	0·02	..
	Jath	0·01	..	..	..	..	..	0·02	..	..	..	..	..	0·03	0·45	0·03	..	..	..	..
	Phaltan	..	..	..	0·34	..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	..
	Bhor	0·07	..	..	0·20	0·22	0·20	1·11	0·06	0·04	0·08	0·22	0·60	2·50	0·29	0·60	0·10	1·35	0·80	0·55
	Aundh	..	..	..	..	..	..	..	..	..	0·10	..	0·40	0·30	0·14	..	0·64	..	..	..
	Akalkot	0·26	..	..	0·06	0·50	..	1·04	0·15	..	..	..	..	0·09	..	0·44	0·32	0·27	..	..
	Rajpipla	..	..	..	..	..	0·06	0·33	0·68	0·20	0·16	1·29	1·22	0·10	0·01	1·48	0·02	0·71	0·15	0·68
	Valia	..	0·25	..	0·30	..	0·15	2·40	0·30	1·30	0·45	2·55	0·35	..	0·60	2·40	0·90	0·90	0·90	0·30
	Dediapada	0·91	..	..	..	0·10	0·12	1·60	0·09	0·06	0·21	1·06	0·18	0·35	0·07	1·76	0·27	1·16	0·47	0·27
	Bhalod	..	0·12	..	..	0·20	0·09	0·05	0·96	0·04	1·10	0·12	0·02	1·00	0·25	0·36	0·72	0·10	0·78	0·81
	Gardeshwar	0·02	0·52	0·04	0·06	0·05	0·17	0·52	0·61	0·13	0·12	1·09	0·03	0·11	0·02	1·11	0·05	0·39	0·09	0·35
	Lunawada	..	..	..	0·30	..	0·04	..	1·92	0·40	0·52	0·06	0·24	0·02	0·82	0·10	0·02	..	0·50	0·24
	Sant	0·05	..	..	..	..	0·14	..	2·62	0·73	1·13	0·33	0·06	0·03	0·10	0·04	..	0·06	0·18	0·40
	Chhotaudipur	0·08	..	0·02	..	..	2·47	1·40	0·05	0·51	0·41	0·64	0·10	0·07	0·40	0·86	0·18	1·55	1·19	2·81
	Barla	0·01	0·02	..	1·80	..	0·08	0·79	1·01	1·07	0·34	0·95	..	..	..	1·08	0·18	0·02	0·13	1·11

(Cutch and Saurashtra) in the month of July 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July 1949.	Average rainfall for the period shown in the column(39).	Station.	
0·44	0·04	0·22	1·14	0·88	4·43	4·77	2·60	0·78	1·04	3·97	6·25	28	28·9	64·81	53·69	8·77	96·57	93·13	Sawantwadi ..	
0·23	0·09	6·66	0·82	1·09	7·80	6·52	1·40	0·64	0·66	3·60	6·85	30	28·8	63·56	50·07	8·52	99·91	87·53	Banda ..	
0·05	1·45	2·10	4·75	11·18	9·23	3·92	3·55	1·75	4·20	6·65	5·40	30	31·0	125·41	104·86	13·56	170·08	172·73	Amboli ..	
0·13	0·07	0·45	1·15	0·76	1·47	4·85	2·17	0·37	1·40	5·50	3·93	28	28·1	52·33	43·84	7·21	81·18	79·12	Kudal ..	
0·50	0·04	0·26	0·90	2·80	6·50	5·50	3·20	7·40	1·10	4·70	10·70	30	30·6	89·40	85·74	10·70	125·651	32·99	Gagan Bavada..	
..	..	..	0·02	0·05	0·07	0·29	0·14	0·08	..	0·01	0·93	14	20·6	6·39	13·15	1·69	8·08	19·47	Kolhapur ..	
..	..	..	..	..	..	0·20	0·15	..	0·04	..	0·90	10	17·8	5·64	2·34	0·90	10·14	11·05	Vadgaon ..	
..	..	..	..	..	..	..	0·04	..	0·03	..	0·25	8	10·0	2·72	4·18	0·60	4·77	7·67	Shirol ..	
..	..	..	..	..	0·82	..	0·25	..	..	..	1·26	11	20·1	2·94	10·16	2·85	11·87	16·19	Kapshi ..	
..	..	..	0·02	0·10	1·50	0·55	0·37	0·11	0·04	0·15	1·48	16	24·1	18·52	23·84	3·04	22·89	24·68	Gargoti ..	
0·17	..	0·08	0·43	1·10	2·64	2·60	1·05	0·54	0·35	0·54	4·17	29	30·0	47·17	63·98	4·99	58·96	96·89	Radhanagari ..	
..	..	..	..	..	0·80	0·30	0·10	..	..	0·30	0·25	14	17·0	7·12	10·94	1·40	8·57	17·10	Gadhinglaj ..	
..	..	..	..	..	0·11	..	..	..	..	..	0·1	6	7·0	1·29	2·49	0·40	4·42	4·32	Ratnagiri ..	
..	..	..	..	0·10	0·12	0·08	0·01	0·07	0·04	0·20	0·26	12	13·0	4·13	4·09	1·08	5·51	8·56	Savnur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	23·7	..	13·73	..	..	20·98	Madhavpur	
..	..	..	..	..	..	..	..	..	..	..	..	..	19·0	..	8·79	..	..	6·71	Budhgaon ..	
..	..	..	..	..	..	..	0·15	..	..	..	..	7	11·2	1·52	4·22	0·53	2·65	7·80	Sangli ..	
..	..	..	..	..	..	0·20	0·03	..	..	..	0·05	7	9·1	2·17	4·13	·64	4·26	6·84	Miraj ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	9·2	..	1·85	..	..	6·82	Kurundwad ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	6·2	0·40	2·62	0·40	5·60	5·88	Jamkhandi ..	
..	..	..	0·04	0·15	..	..	..	..	..	..	0·02	4	5·2	1·02	2·20	·1	2·65	5·01	Mudhol ..	
..	..	..	0·09	..	0·15	..	0·15	0·03	..	0·04	0·07	7	6·2	2·2	·78	0·68	4·13	5·70	Ramdurg ..	
..	..	..	0·13	..	..	..	..	..	..	..	..	2	5·8	0·67	2·71	0·45	3·61	5·25	Jath ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	4·7	0·61	2·12	0·27	4·24	5·70	Phaltan ..	
0·26	0·10	0·05	0·60	0·04	0·30	0·04	0·25	0·04	..	0·03	..	13	19·2	3·48	12·59	2·50	9·97	18·13	Bhor ..	
..	..	..	..	..	..	..	..	..	..	..	0·13	6	18·1	1·7	5·41	0·64	5·21	8·67	Anndh ..	
..	..	..	..	..	0·33	0·82	..	0·14	..	..	0·35	11	9·3	4·87	5·54	1·04	9·89	9·51	Akalkot ..	
0·12	0·12	0·06	..	0·21	0·12	0·65	0·25	..	0·60	0·64	0·54	20	15·0	10·44	13·52	1·45	13·08	20·04	Rajpipla	
0·50	0·40	0·10	..	0·05	0·05	1·60	0·35	..	1·05	0·40	2·75	22	17·1	17·40	16·82	2·75	20·30	25·31	Valia ..	
0·33	0·10	0·10	0·12	0·04	0·05	0·10	0·37	..	..	1·25	0·66	21	20·6	12·01	15·88	1·76	12·31	27·34	Dediapada ..	
..	0·21	0·11	0·05	0·08	0·17	0·40	0·77	1·14	0·05	0·88	0·54	21	14·6	12·57	13·78	1·90	12·69	20·21	Bhalod ..	
0·12	0·25	0·14	0·02	0·15	0·07	0·05	0·11	0·02	0·02	0·25	0·11	18	15·0	6·79	13·15	1·11	8·78	20·60	Gardeshwar ..	
0·75	0·35	..	..	0·03	0·06	0·16	0·15	..	..	..	..	13	12·6	6·77	10·34	1·92	7·29	15·28	Lunawada ..	
..	0·23	0·05	..	..	0·23	0·20	0·20	0·01	..	0·05	0·12	13	12·8	6·96	11·42	2·62	10·13	17·68	Sant ..	
0·27	0·22	0·03	0·03	0·02	0·40	0·02	0·12	0·16	0·21	0·19	..	19	17·1	14·62	15·46	2·92	15·02	20·95	Chhotandepur ..	
1·22	0·21	0·22	0·05	0·04	..	..	0·28	..	0·12	0·22	1·07	17	16·2	12·25	15·15	1·80	12·83	21·15	Baria ..	

Daily Rainfall recorded in the Merged States

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	Dates																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Balasinor	..	..	..	..	..	0·17	..	0·85	0·31	1·37	0·06	0·02	..	..	..	0·18	..	0·49	0·44
	Jambughoda	..	..	..	..	..	0·03	1·16	0·59	1·11	0·67	1·11	4·02	0·02	0·02	0·10	0·85	0·82	0·78	0·99
	Dharampur	1·40	..	0·01	0·60	..	0·02	0·90	5·28	1·68	0·27	0·71	3·60	0·76	0·48	1·70	1·61	1·60	3·15	0·40
	Sachin	..	..	..	..	..	0·10	0·20	..	0·15	0·31	1·76	1·52	1·34	2·16	3·80	4·10	1·89	0·61	..
	Bansada	0·50	..	0·12	0·19	0·09	0·08	1·06	3·15	1·44	0·15	2·14	3·04	0·30	0·21	1·00	1·20	1·28	2·24	0·41
	Cambay	0·28	..	..	..	0·07	..	0·07	0·15	0·37	0·27	0·02	0·48	0·07	0·53	0·20	0·28	0·01	1·41	0·47
	Baroda	..	..	..	..	..	..	0·41	2·02	1·54	1·50	0·19	0·21	..	0·08	..	0·10	0·15	1·10	0·67
	Dabhoi	..	..	..	0·09	..	..	1·37	0·81	0·55	0·28	0·50	0·50	0·06	..	0·24	1·57	0·12	..	0·40
	Bhadran	..	..	..	..	..	..	0·23	0·61	0·34	0·4	0·5	0·71	0·3	0·2	0·2	0·82	0·07	0·64	0·66
	Navasari	0·64	0·08	0·02	..	0·03	..	0·65	1·51	0·29	0·21	0·29	0·70	2·77	1·46	1·68	2·70	6·54	1·17	0·37
	Mangrol	0·48	..	..	0·23	0·85	0·11	2·77	0·12	0·11	0·10	2·68	1·87	0·04	0·19	2·55	0·68	2·40	0·12	0·16
	Songadh	0·68	..	1·62	0·18	0·04	1·42	0·81	0·66	0·14	0·21	2·35	0·34	0·20	0·69	1·29	0·50	1·08	0·34	0·61
	Kakol	..	..	..	..	..	0·80	..	1·27	0·67	0·20	0·68	..	0·12	1·30	0·18	0·06	..	0·67	1·13
	Mehsana	..	..	..	..	0·02	0·69	1·20	0·11	0·05	..	..	..	..	0·20	0·06	0·11	0·08	..	0·98
	Patan	..	..	..	..	..	..	0·80	0·20	..	0·50	..	..	..	..	0·07	..	0·40	0·20	0·36
	Amreli	..	..	..	..	..	..	..	0·01	0·21	0·68	0·16	0·83	0·14	1·27	0·20	0·81	..	..	..
	Khambha	..	..	0·07	..	..	..	..	0·55	0·08	0·15	0·25	2·50	..	0·52	0·67	0·08	0·15	0·29	0·54
	Dwarka	..	..	..	0·08	0·08	..	..	0·88	0·18	0·04	0·04	..	0·40	2·08	2·68	4·87	0·08	0·24	0·28
	Jodar	..	..	..	..	0·08	..	0·62	1·90	0·20	0·18	1·70	0·16	1·02	..	..	0·08	0·10	0·82	0·13
	Bhavnagar	..	..	..	..	..	..	1·10	0·04	0·18	1·41	..	..	0·04	..	..	..	0·09	0·60	0·47
	Botad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Madhapur	..	..	..	..	..	..	..	0·63	..	..	0·60	..	..	..	0·15	0·20	0·68	..	1·18
	Tharad	..	..	..	..	..	..	1·04	0·85	..	..	..	..	..	0·18	..	0·10	..	0·44	1·77
	Rajkot	..	..	..	..	..	..	..	..	0·13	..	..	..	..	0·58	1·72	0·11	1·72	0·15	0·33
	Morvi	..	..	..	..	..	..	..	0·27	0·64	..	..	..	1·28	0·36	0·60	0·06	0·43	0·83	1·14
	Navanagar	..	..	..	..	..	..	..	..	1·02	0·14	..	0·20	..	0·48	0·87	0·45	0·20	0·18	1·13
	Gondal	..	..	..	..	..	..	..	..	0·33	0·11	0·06	0·60	0·35	0·63	1·15	0·21	0·52	0·73	0·13
	Dhoraji	..	..	..	..	..	..	..	..	0·09	0·16	..	0·61	0·17	2·50	1·78	1·85	1·90	2·12	0·04
	Jetpur	..	..	..	0·23	..	0·07	1·60	0·69	0·52	0·40	0·99	1·28	0·34	0·04	0·34	0·70	0·12	0·32	1·04
	Junagad	0·10	0·08	..	..	0·05	..	0·08	0·18	0·90	0·23	0·64	0·63	0·20	2·95	1·40	1·90	2·68	1·23	0·10
	Veraval	..	..	0·10	..	..	..	..	..	0·30	0·25	0·17	0·22	0·33	1·50	5·65	0·27	0·42	0·54	0·18
	Porbandar	..	..	..	..	..	..	..	..	..	0·10	0·08	0·10	0·08	2·65	1·58	1·70	0·78	0·44	..
	Jafrabad	..	..	0·05	0·19	..	..	..	0·37	0·09	0·36	..	1·28	0·90	0·60	0·18	0·65	0·90	0·08	0·26
	Scagad	0·02	..	0·16	..	..	..	0·02	..	0·08	0·08	..	..	2·15	0·82	0·18	2·55	1·61	0·02	0·13
	Bhawnagar	..	0·88	..	..	..	0·60	0·02	0·08	0·17	..	0·05	2·58	0·84	0·11	4·10	0·77	0·06	0·18	..
	Mahua	..	..	..	..	..	..	..	..	..	..	..	7·60	0·06	2·90	2·50	0·10	1·00	0·06	0·28
	Palitana	..	..	0·07	..	..	..	..	0·37	0·08	..	..	0·14	3·46	0·23	0·15	0·98	0·28	0·45	0·67
	Jasdan	..	0·07	..	..	..	..	..	..	..	..	0·18	0·13	0·70	1·34	0·28	1·40	1·80	0·07	0·23
	Dhrangdhra	..	0·01	0·04	..	..	..	..	0·19	3·07	0·75	0·40	0·18	..	1·18	0·08	0·82	0·08	2·38	0·70
	Wadhwan	0·43	..	..	..	0·20	0·60	..	0·20	1·30	..	1·20	2·40	..	0·67	0·15	0·19	0·00	0·46	..
	Bajana	..	..	..	..	..	..	0·07	..	0·20	..	..	..	..	1·42	1·85	..	0·80	..	0·71
	Vankaner	..	..	..	..	..	..	..	0·20	0·28	0·10	0·08	..	4·38	0·18	0·08	0·05	1·74	0·87	1·10
	Chuda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhuj	..	..	..	..	..	..	..	..	..	..	0·18	..	..	1·20	..	0·50	..	0·17	0·15
	Mandvi	..	..	..	..	..	..	..	..	0·50	0·10	0·20	0·15	0·60	0·10	3·70	2·07	0·45	0·18	0·11
	Anjar	..	..	..	..	..	..	..	..	0·48	..	..	..	..	0·90	0·11	0·57	0·26	0·23	0·14
	Rahpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·80	1·85	..	..	0·54
	Nalia	..	..	..	..	..	..	..	..	..	..	..	..	0·60	..	..	1·30	0·82	0·18	0·09
	Abu Road	..	..	0·01	0·10	0·17	0·24	0·18	2·60	0·25	0·28	0·29	0·04	0·02	0·90	..	0·21	0·27	1·13	2·66

*Data from Observatory rain gauges.

Poona, dated 26th May 1953.

(Cutch and Saurashtra) in the month of July 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st July 1949.	Average rainfall for the period shown in the preceding column(39).	Station.	
0·76	0·15	0·04	..	0·21	0·08	0·06	0·09	0·03	..	..	0·42	11	18·8	5·40	12·98	1·87	5·43	17·65	Balasino ..	
0·36	0·22	0·06	0·01	0·02	0·01	0·74	0·21	0·14	0·28	0·33	0·45	19	17·3	1·20	17·76	6·36	22·70	24·78	Jambughoda ..	
0·75	1·57	0·32	0·36	0·11	0·49	0·58	1·40	0·22	0·43	0·25	2·94	27	24·6	32·63	36·50	5·38	37·03	49·86	Dharampur ..	
..	..	0·07	0·19	..	0·11	0·20	0·33	..	..	..	2·02	17	16·7	20·56	18·06	4·10	21·92	27·06	Sachin ..	
0·14	0·17	0·62	0·09	0·48	0·52	0·28	0·96	0·15	0·05	0·16	3·25	26	24·1	25·79	32·30	3·25	32·42	42·70	Bansada ..	
1·14	0·19	0·11	..	..	0·02	0·59	0·04	0·32	..	0·61	0·92	18	11·1	6·60	10·48	1·47	7·42	14·50	Cambay ..	
3·09	0·03	..	..	..	0·10	..	0·12	0·01	0·32	0·13	0·21	18	15·6	11·07	16·85	3·09	11·87	23·19	Baroda ..	
1·90	0·06	0·03	..	..	..	2·47	0·07	..	0·05	0·16	0·31	14	15·4	12·84	15·58	2·47	12·98	21·94	Dabhoi ..	
0·33	0·27	0·21	0·01	..	0·02	0·17	0·19	0·12	..	1·19	0·27	15	14·4	7·29	15·54	1·19	7·88	20·58	Bhadran ..	
0·05	0·31	0·07	0·06	0·02	0·08	0·05	0·23	0·20	0·15	0·14	0·32	20	19·6	22·29	21·43	5·54	23·57	33·81	Navasari ..	
0·16	0·04	..	0·10	0·12	0·07	0·32	0·50	..	..	..	..	22	18·1	16·40	17·57	2·77	17·16	25·01	Mangrol ..	
0·13	0·10	0·21	0·24	0·12	0·56	0·12	0·14	0·03	0·17	3·95	0·83	27	24·6	22·59	23·76	4·06	27·57	31·57	Songadh ..	
0·61	0·20	..	..	..	..	0·04	0·16	..	0·25	..	0·85	15	18·1	8·21	10·24	1·50	8·21	14·05	Kalol ..	
0·12	..	..	..	0·08	..	0·40	0·25	..	0·09	0·23	0·15	11	12·0	4·17	10·10	1·20	4·86	13·30	Mahsana ..	
0·25	..	0·4	..	..	0·90	0·60	0·80	0·05	0·10	1·50	0·56	13	10·6	7·02	10·57	1·50	7·02	13·16	Patan ..	
0·11	0·04	0·04	..	..	0·04	0·08	..	0·20	..	2·17	0·63	12	8·0	7·36	5·60	2·17	7·54	9·35	Amreli ..	
0·08	0·12	0·12	0·06	0·04	0·06	2·45	0·40	0·12	..	..	0·58	14	9·5	9·05	5·86	2·50	11·78	10·67	Khamba ..	
0·04	..	..	..	..	..	0·78	0·03	0·67	0·10	0·48	..	11	6·0	13·64	6·95	4·87	13·64	8·96	Dwarka ..	
1·33	0·76	0·13	0·11	0·03	0·10	..	1·50	0·08	0·12	2·00	1·78	19	14·0	14·48	16·06	2·00	15·56	19·38	Idar ..	
0·41	0·24	..	..	0·05	0·46	0·27	..	0·07	0·66	0·75	0·32	12	12·9	7·35	11·63	1·41	8·10	15·37	Himatnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	12·6	..	11·91	..	..	15·54	Bayad ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	11·8	..	11·84	..	..	15·76	Mohanpur ..	
0·47	0·29	..	..	..	..	0·20	0·20	0·15	0·12	..	1·32	13	8·4	6·14	8·09	1·32	6·14	9·81	Radhanpur ..	
0·14	..	..	..	..	..	0·04	0·07	0·08	0·04	..	0·07	7	7·1	4·38	8·68	1·77	7·68	9·58	Tharad ..	
0·49	0·27	0·08	..	..	0·02	0·10	0·45	0·16	0·14	..	..	18	10·5	12·28	10·68	5·45	13·68	14·78	Rajkot ..	
0·10	..	..	..	..	0·46	1·30	0·30	0·04	..	..	0·55	13	8·3	8·18	10·18	1·30	8·35	12·70	Morvi ..	
0·50	0·10	..	..	..	..	..	0·82	1·06	..	1·43	..	14	8·3	9·26	9·44	1·92	10·65	11·72	Navanagar ..	
0·19	0·02	..	..	..	..	1·54	1·25	0·10	..	..	..	13	10·5	7·82	9·97	1·84	8·57	14·28	Gondal ..	
0·25	..	..	..	0·03	..	..	0·30	0·12	0·50	0·56	0·91	18	10·9	12·57	10·62	2·50	14·86	15·85	Dhoraji ..	
5·37	0·18	0·04	0·08	..	0·25	0·05	0·18	0·35	..	..	..	16	9·1	16·72	8·38	5·37	17·48	18·64	Jetpur ..	
0·40	0·20	0·10	..	0·08	0·10	0·05	1·65	0·40	0·35	0·25	0·10	22	13·2	16·60	14·50	2·95	18·35	21·58	Junagad ..	
..	0·09	0·06	0·24	..	..	0·10	1·64	1·32	0·19	..	0·24	18	9·2	13·90	7·78	5·65	14·38	12·44	Veraval ..	
..	0·05	..	..	..	..	0·09	0·28	2·87	0·23	2·72	2·23	12	8·7	10·07	8·27	2·87	16·91	12·72	Porbandar ..	
..	0·12	0·07	..	0·07	..	0·07	0·04	0·18	..	0·58	1·16	14	11·3	9·12	9·46	1·28	9·53	14·15	Jafrabad ..	
0·02	0·12	..	0·04	0·10	0·06	0·15	0·05	0·01	0·12	0·42	0·14	12	9·7	8·38	8·10	2·55	8·72	11·82	Songad ..	
0·07	..	0·09	..	..	0·20	0·26	0·07	0·26	0·55	0·72	0·08	14	9·3	13·8	7·01	4·10	13·20	10·91	Bhawnagar ..	
0·20	0·28	0·15	..	0·04	..	0·19	..	0·08	..	0·18	0·12	12	11·3	15·41	8·38	7·60	18·31	12·96	Mahua ..	
0·09	0·16	0·14	..	..	..	..	0·25	0·07	0·07	0·67	1·50	14	9·7	11·59	7·81	5·45	11·89	12·18	Palitana ..	
..	..	..	..	..	1·10	1·90	0·17	..	0·22	0·11	1·09	14	10·0	9·65	10·28	1·55	10·77	11·15	Jasdan ..	
1·71	0·03	..	..	..	..	0·06	0·21	0·10	..	0·33	0·05	14	8·03	18·15	8·28	3·07	14·48	11·06	Dhrangdhra ..	
..	..	..	..	..	..	0·20	..	..	..	0·18	0·57	14	6·08	9·20	8·29	7·49	10·63	10·62	Wadhwan ..	
..	..	..	..	..	1·26	0·10	..	0·21	0·16	0·54	..	10	8·8	7·92	8·47	1·42	8·45	10·77	Bajana ..	
0·1	..	0·03	..	0·05	0·28	1·56	0·08	..	0·47	..	1·42	13	9·4	18·19	10·03	4·58	14·29	13·59	Vankaner ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	8·4	..	8·12	..	..	11·63	Chuda ..	
..	0·08	..	..	..	..	1·50	0·80	0·06	0·22	0·85	1·45	10	6·0	6·65	6·33	1·50	7·30	7·71	Bhuj ..	
0·01	0·01	..	..	0·10	0·20	0·63	0·18	0·90	..	..	0·40	17	7·8	10·62	9·64	3·70	10·62	11·64	Mandvi ..	
0·16	..	..	..	..	0·05	1·65	0·46	0·15	0·60	..	0·50	13	7·2	12·14	6·68	7·65	12·14	8·36	Anjar ..	
..	..	..	..	..	0·57	0·80	0·16	..	0·96	0·36	0·16	9	6·2	6·00	6·81	1·85	6·00	7·90	Rahpur ..	
0·08	0·02	0·09	0·02	0·04	..	0·25	0·22	0·11	0·06	0·08	0·02	7	5·3	4·02	5·33	1·30	4·02	6·48	Nalia ..	
1·29	0·22	0·18	0·01	..	0·59	2·33	0·40	0·11	0·34	0·03	1·28	22	13·4	16·38	12·99	2·68	18·90	15·84	Abu Road ..	

Note:—Places left blank indicate that the information is not yet received.

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

TABLE OF DAILY RAINFALL TABLE OF THE MERGED STATES (CUTCH AND SAURASHTRA) FOR THE MONTH OF AUGUST 1949.

Daily Rainfall recorded in the Merged State

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17.	18	19	20	21
	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Sawantwadi	3·68	1·45	2·15	0·93	0·87	0·68	0·89	0·13	0·05	0·56	1·48	0·70	3·09	1·00	0·89	0·02	1·19	0·19	[illegible]
	Banda	1·96	2·90	0·53	2·05	0·90	1·64	0·56	0·03	0·30	0·90	0·94	0·06	2·24	0·20	0·40	0·40	1·26	0·26	[illegible]
	Amboli	5·15	4·75	3·65	2·30	2·30	2·60	0·50	1·10	0·70	2·40	1·20	4·30	2·70	2·65	1·45	3·15	0·30	2·25	[illegible]
	Kudal	2·22	1·93	1·20	0·23	0·45	0·40	0·56	0·30	0·60	0·36	0·75	0·24	1·62	0·43	0·20	0·27	1·06	0·11	[illegible]
	Gagan Bavada	4·20	6·10	4·30	2·90	2·20	1·70	0·90	0·10	0·70	0·90	0·30	0·50	2·40	0·90	0·80	0·40	4·20	2·30	[illegible]
	Kolhapur	0·49	0·75	0·43	0·23	0·37	0·03	0·14	0·03	0·18	0·23	0·75	0·22	0·83	0·15	0·06	0·18	0·15	0·06	[illegible]
	Vadgaon	0·23	0·63	0·26	0·08	0·15	0·24	0·03	..	0·12	0·03	0·79	..	0·36	0·18		0·02	0·08	0·14	[illegible]
	Shirol	0·01	0·88	0·06		0·08		..	..	0·04	0·06	0·86	0·04	0·18	0·02	0·08	0·09	0·10	0·06	[illegible]
	Kapshi	0·68	1·57	0·75	0·14	0·06						0·23	..	0·16	0·04	0·16	0·07	0·27	0·07	[illegible]
	Gargoti	0·70	2·88	0·97	0·48	0·37	0·88	0·09	0·18	0·14	0·24	0·78	0·10	0·86	0·13	0·88	0·19	0·28	0·12	[illegible]
	Radhanagari	2·45	5·05	3·39	2·21	1·51	0·93	0·79	0·43	0·21	0·56	3·62	1·08	1·86	0·98	0·63	0·94	0·87	0·78	[illegible]
	Gadhinglaj	0·30	1·10	0·78	0·10	0·05	..	..	..	0·15	0·15	0·60	0·10	0·80		0·13	..	0·50	0·70	[illegible]
	Ratnagiri	0·04	0·30	0·06						..		0·12		0·09	..	0·07	..	0·06		
	Savner Madhavpur	0·02	0·08	0·16	0·10	0·11	0·03		..	0·06	0·04		..	0·01	0·19	0·02	0·04	0·13	0·03	[illegible]
	Budhgaon	..	..	..	..	..		..	..	..				..	..	..	..	..	..	
	Sangli	..	0·19	..	..	..		..					0·61			0·18	..			[illegible]
	Miraj	..	0·13	0·12	..	..	..	..	..	0·06		0·10	0·09	0·37	0·15	0·06	0·02	0·07	0·08	[illegible]
	Kurandwad	..	..	..	..		..			..		..	..			..	..	..	..	
	Jamkhandi	..		..	..				..	..	..	..	0·15	0·18	..	..	..	..		
	Mudhol	..		0·02			..	..		..	0·06	0·21	..	0·06	..	..	..	..	..	
	Ramdurg	..	..	..	..	..	..	..	..	..	..		..	..	..	0·05	..	..	..	
	Jath	..	0·05	..	..	..	..	..	..	..	..	0·05	..	0·11	..		..	0·08	..	
	Phaltan	0·11	0·20	0·08	..	..	..	..	..	..	0·33	0·23	..	..	..	..	..	..	..	
	Bhor	0·70	1·90	1·15	0·66	0·84	0·45	0·42	0·18	0·35	0·06	0·07	0·10	0·45	0·08	..	0·08	0·06	0·07	[illegible]
	Aundh	0·40	..	..	..	..	..	0·24	0·21	0·44	[illegible]	..	0·28	..	..	..	..	..	..	..
	Akalkot	0·62	..	..	..	..	..	..	..	..	..	0·82	3·15	0·45	0·80	..	..	..	..	..
	Rajpipla	0·91	1·53	0·04	0·08	0·22	0·15	0·06	0·18	0·02	0·14	0·07	0·25	..	..	0·06	0·02	0·08	0·08	0·12
	Valia	2·55	1·95	0·15	..	..	0·45	0·20	1·10	0·85	0·05	0·20	0·10	..	..	0·15	0·10	..	..	0·15
	Dediapada	2·30	2·15	0·20	0·15	0·35	..	0·70	0·35	0·68	0·44	0·21	..	..	..	..	..	0·04	1·15	0·06
	Bhalod	0·19	0·72	0·40	0·17	0·04	0·27	1·00	0·16	2·53	0·08	0·22	0·16	0·04	..	0·02	0·02	0·07	0·05	0·09
	Gardeshwar	0·95	2·27	0·60	..	0·02	0·47	0·27	0·15	0·03	0·31	0·22	0·18	..	..	0·03	0·03	0·07	0·05	0·09
	Lunawada	0·71	2·61	1·05	3·08	0·27	0·27	0·80	0·03	0·44	0·67	0·02	..	0·13	..	..	..	..	..	..
	Baria	0·39	0·80	1·00	0·08	..	1·66	0·72	0·62	0·21	0·54	0·55	0·02	..	..	..	..	..	..	..
	Balasinor	0·19	0·48	0·62	2·37	0·53	0·12	0·26	0·07	0·03	1·28*	0·78	0·18	0·02	..	..	..	..	0·11	0·11
	Jambughoda	1·61	1·78	1·13	0·67	0·06	1·06	0·49	0·55	2·71	0·44	1·71	0·18	..	..	..	0·01	0·01	0·06	0·10

*Data from observatory rain gauges.

(Cutch and Saurashtra) in the month of August 1949.

23	22	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39		
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August 1949.	Average rainfall for the period shown in the column (39).	Station.
															Ins.	Ins.	Ins.	Ins.	
0·15	0·87	0·06	0·02	..	0·23	0·17	1·19	0·20	0·47	0·47	0·03	26	26·7	22·19	30·97	3·65	118·76	124·10	Sawantwadi ..
0·10	0·70	0·10	..	0·13	0·78	0·84	0·20	0·33	0·72	0·23	0·02	27	26·7	22·30	28·14	2·90	122·21	115·67	Banda ..
1·15	0·80	..	1·10	1·80	0·80	0·60	0·70	3·60	2·00	1·45	2·10	30	30·3	63·70	51·56	5·15	233·73	254·29	Amboli ..
0·61	0·62	0·06	..	..	0·24	0·57	..	0·81	0·66	1·70	..	26	25·6	19·84	23·74	2·22	100·52	102·80	Kudal ..
4·30	0·40	0·80	0·30	0·20	1·50	0·80	0·06	0·60	3·60	5·70	0·60	30	30·3	63·65	62·78	6·80	189·30	195·77	Gagan Bavada ..
0·25	..	0·18	..	..	..	..	..	0·19	0·66	0·24	0·02	20	14·3	6·79	7·36	0·86	14·87	20·83	Kolhapur ..
0·10	..	0·14	..	..	..	..	..	0·22	0·45	0·10	..	14	10·4	6·30	4·42	0·76	16·44	15·47	Vadgaon ..
0·07	..	0·01	..	..	..	..	..	1·30	1·35	0·27	..	7	6·8	4·49	2·91	1·35	9·26	10·68	Shirol ..
0·02	0·06	0·11	..	..	..	..	..	0·20	0·80	0·62	0·06	11	13·1	5·65	6·68	1·57	17·52	22·87	Kapshi ..
0·13	0·13	0·10	..	0·04	0·18	..	..	0·84	0·05	0·42	0·22	25	20·5	10·21	13·77	2·58	32·60	47·95	Gargoti ..
0·54	0·41	0·81	..	..	0·14	0·20	..	0·14	0·08	0·18	0·14	27	26·6	28·27	35·41	8·39	87·43	132·40	Radhanagari ..
0·10	..	..	..	..	..	..	..	0·20	0·10	0·15	..	16	13·5	6·60	6·45	1·10	15·17	23·55	Gadhinglaj ..
0·03	..	..	..	..	..	..	..	1·23	0·17	0·12	..	5	5·4	2·38	2·23	1·33	6·80	6·55	Raibag ..
0·01	..	..	..	..	..	..	0·42	0·69	0·13	0·28	0·05	9	9·6	2·84	3·53	0·89	8·85	12·09	Savnur ..
..	..	..	..	..	..	..	..	..	..	..	..	..	19·0	..	9·17	..	..	30·15	Madhavpur ..
..	..	..	..	..	..	..	..	..	..	..	..	..	6·7	..	3·54	..	..	10·25	Budhgaon ..
..	..	..	..	..	..	..	0·35	0·42	0·70	..	0·16	5	5·2	2·73	3·31	0·70	5·88	10·61	Sangli ..
0·09		0·10	..	..	..	..	..	0·61	1·65	1·79	..	9	9·2	5·76	4·71	1·79	10·02	11·55	Miraj ..
..	..	..	..	..	..	..	..	..	..	..	..	..	6·7	..	2·56	..	..	9·88	Kurundwad ..
..	..	..	..	..	..	..	0·65	1·25	0·25	..	..	5	4·8	2·90	2·25	1·25	8·40	7·63	Jamkhandi ..
..	..	..	..	..	..	0·97	..	1·21	0·80	1·16	..	5	4·3	4·46	2·00	1·21	7·31	7·01	Mudhol ..
..	..	..	..	0·12	..	..	0·14	1·08	1·15	0·53	..	5	5·5	3·07	2·77	1·15	7·20	8·47	Ramdurg ..
..	..	..	..	..	..	0·41	0·35	1·00	0·06	0·90	0·42	5	4·7	3·10	2·43	1·00	6·71	8·18	Jath ..
..	..	..	..	..	..	..	..	0·96	..	..	0·19	6	4·1	2·09	1·89	0·96	6·33	7·59	Phaltan ..
0·23	0·16	..		..	..	0·05	..	0·10	0·16	0·40	0·06	16	15·8	9·99	7·42	1·90	19·96	20·05	Bhor ..
..	..	..	..	..	..	..	1·35	0·77	0·08	..	0·22	8	7·4	3·99	2·03	1·35	8·40	10·70	Aundh ..
..	..	..	..	1·65	..	..	..	0·62	0·06	0·54	1·45	9	7·1	6·66	4·04	1·65	16·55	13·55	Akalkot ..
..	..	0·19	0·35	0·06	0·15	..	0·06	0·42	0·14	..	0·01	13	13·0	5·28	8·92	1.53	18·36	28·96	Rajpipla ...
..	..	0·10	0·30	0·40	0·35	..	..	0·45	0·40	..	..	16	11·4	9·50	9·95	2·55	29·80	35·26	Valia ..
0·12	0·04	..	..	..	0·17	..	1·12	0·08	0·73	0·80	0·20	17	15·9	11·72	11·43	2·30	24·53	38·77	Dediapada ..
0·04	..	..	..	0·40	0·03	..	..	..	0·61	1·98	..	13	9·4	9·69	7·60	2·83	22·38	27.81	Bhalod ..
0·01	..	..	0·36	0·04	0·07	..	1·78	0·10	0·07	0·12	0·05	13	11·1	8·42	7·24	2·27	17·20	28·04	Gardeshwar ..
..	..	..	..	..	..	0·04	1·30	..	..	1·34	..	12	11·2	11·71	8·97	3·03	19·00	24·23	Lunawada ..
0·02	0·02	..	..	..	0·30	..	..	..	0·15	..	..	12	14·6	7·44	10·17	1·66	20·27	31·85	Baria ..
0·62	..	..	..	0·23	..	..	..	..	0·18	..	..	14	11·4	8·07	9·57	2·37	18·50	27·22	Balasinor ..
0·10	0·03	..	..	0·08	0·01	..	..	0·08	0·26	0·06	..	14	15·4	13·14	12·69	2·71	35·84	36·79	Jambughoda ..

NOTE:—P—Pata. D—Dispensary.

Daily Rainfall recorded in the Merged States

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station	Dates.																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Dharampur ..	1·30	0·60	3·67	0·30	0·29	1·07	0·82	1·09	2·58	0·73	1·06	0·96	0·80	0·18	0·04	0·08	0·13	0·09	0·04
	Sanhin. ..	0·80	0·78	..	0·10	0·50	0·08	0·29	2·30	..	0·07	..	..	..	..	..	0·43	..	0·81	..
	Bansada ..	2·69	3·70	3·31	0·99	0·51	0·28	0·48	1·00	3·21	0·53	0·80	0·66	0·78	0·21	0·11	0·06	0·16	0·18	0·07
	Cambay. ..	0·08	0·04	0·52	0·72	0·02	0·20	0·10	0·13	0·03	..	0·45	0·36	..	..	..	..	..	..	..
	Baroda ..	0·37	0·41	1·10	0·82	..	0·41	0·24	0·99	0·72	0·03	0·10	0·83	..	..	..	..	..	..	0·02
	Dabhoi ..	2·15	0·73	2·20	0·12	..	0·35	1·50	0·16	0·22	0·90	0·20	0·06	..	..	0·26	..	..	..	0·05
	Bhadran ..	0·17	0·09	0·86	0·53	..	0·13	0·06	0·60	2·44	0·01	0·29	0·23	0·01	..	..	..	..	..	..
	Navsari ..	1·45	0·87	2·36	0·03	0·17	0·24	0·46	0·13	1·46	0·05	0·06	0·10	0·20	0·08	0·06	..	0·20	0·68	0·18
	Mangrol ..	2·42	2·97	1·50	0·12	0·14	0·11	0·43	0·12	0·60	0·10	0·83	0·12	0·20	..	0·08	0·04	..	..	..
	Kalol ..	0·03	..	0·70	0·62	0·19	0·08	0·34	0·44	0·42	0·16	0·41	..	..	..	..	..	..	..	..
	Mahsana ..	0·15	0·20	0·38	0·65	0·33	0·06	0·24	..	0·01	0·02	0·09	0·09	..	..	..	..	..	..	..
	Patan ..	1·65	0·07	0·25	1·20	0·10	0·10	0·04	..	0·20	0·04	0·20	..	..	..	..	..	..	..	..
	Amreli ..	0·56	0·60	0·20	..	0·07	0·40	0·04	..	0·02	..	..	0·08	..	..	..	..	..	..	..
	Khambha ..	0·26	0·61	2·41	0·06	0·03	0·01	0·12	0·12	..	0·10	0·03	0·01	..	..	..	..	0·09	..	..
	Dwarka ..	..	2·28	1·85	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Idar ..	4·99	2·07	1·80	0·70	2·20	0·90	0·81	0·74	0·26	0·78	0·40	..	..	..	..	..	..	..	..
	Himatnagar. ..	0·46	0·64	0·25	0·34	0·30	0·12	0·27	1·04	0·61	0·11	..	..	..	..	..	..	..	..	..
	Bayad ..	5·21	1·25	2·15	0·33	0·38	0·26	0·21	0·06	0·20	0·06	..	..	..	..	..	..	..	..	..
	Mohanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanpur ..	1·80	..	..	0·24	0·75	0·20	0·32	0·43	..	0·12	..	0·10	0·10	..	..	..	..	..	..
	Tharad ..	1·00	1·23	0·49	0·16	0·11	0·06	0·12	0·03	..	0·03	0·18	..	..	..	..	..	..	..	..
	Rajkot ..	2·26	0·67	2·78	0·40	0·48	0·06	0·45	..	..	..	..	..	..	..	..	..	..	..	..
	Morvi ..	1·24	1·00	0·85	0·82	..	..	0·29	0·31	..	..	..	..	..	..	..	..	..	..	..
	Navanagar ..	..	1·65	5·20	1·10	0·10	0·11	0·28	0·12	0·06	..	..	..	..	..	..	..	..	..	..
	Gondal ..	0·85	0·78	2·82	0·35	0·17	0·05	..	0·11	0·08	..	..	..	..	..	..	..	..	..	..
	Dhoraji ..	3·13	3·30	2·86	0·44	0·52	0·18	0·02	..	..	0·11	..	..	..	..	..	..	..	..	..
	Jetpur ..	0·20	1·45	0·56	0·30	..	0·23	0·92	0·16	1·83	0·22	0·30	0·56	..	..	0·11	..	..	0·18	0·11
	Sant ..	2·81	3·62	1·00	2·36	0·10	0·58	0·66	..	0·21	0·53	0·04	..	0·08	..	..	..	..	..	0·08
	Chhota Udepur.	0·05	1·46	2·13	0·87	0·02	0·04	0·90	0·22	0·89	1·26	1·23	0·22	0·12	0·04	..	0·08	..	0·90	0·90
	Junagad ..	3·15	6·10	2·15	0·48	0·95	0·15	0·25	0·10	0·18	..	..	0·10	0·10	..	..	0·06	0·08	..	..
	Veraval ..	4·13	3·24	1·05	..	0·09	0·36	0·49	0·46	..	0·09	..	0·13	..	..	..	..	..	..	..
	Porbundar ..	2·80	1·28	2·60	0·20	1·20	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jafrabad ..	0·17	1·80	0·12	..	0·64	0·08	0·06	..	0·06	0·02	0·37	0·02	..	..	..	..	..	..	0·06
	Songadh ..	0·80	1·53	0.08	0·58	1·02	1·10	0·32	0·94	0·58	0·22	0·17	0·61	0·01	..	..	0·06	0·11	0.04	0·06
	Bhawanagar ..	0·31	0·23	..	..	..	..	0·56	1·83	..	..	0·49	0·07	..	..	..	..	..	..	—
	Mahua ..	..	0.14	..	0·08	0·10	0·10	0·15	..	0·15	..	0·12	..	..	..	..	..	..	..	0·10
	Palitana ..	1·30	1·62	0·60	0·08	..	0·02	0·07	..	..	..	0·02	0·15	0·06	..	..	..	..	..	..
	Jasdan ..	0·07	2·10	0·13	0·20	0·03	..	..	..	..	0·25	..	..	..	..	..	..	..	..	..
	Wadhwan ..	4·15	0·23	..	0·13	0·35	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhrangadhra ..	0·40	1·25	4·60	0·22	0·09	..	0·01	0·10	1·08	0·51	..	..	0·06	..	..	..	..	..	..
	Bajana ..	1·12	2·02	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.08
	Vankaner ..	1·24	2·55	0·68	0·21	0·20	0·54	0·09	..	..	..	..	..	..	..	..	..	..	..	..
	Chuda ..	2·86	1·10	5·00	0·22	..	..	0·17	..	..	..	..	0·10	..	..	..	..	—	..	..
	Bhuj ..	1·45	3·50	2·25	0·12	..	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..
	Mandvi ..	4·10	5·46	0·69	0·27	0·03	0·01	0·04	..	..	..	..	..	..	..	..	..	..	..	..
	Anjar ..	0·98	0·58	0·20	0·08	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..
	Rahpur ..	0·20	0·16	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalia ..	4·75	5·60	1·32	0·66	0·07	0·05	..	..	0·02	0·18	..	..	..	..	..	..	..	..	..
	Abu Road ..	0·19	0·22	0·21	4·26	3·36	1·59	1·36	0·90	0·45	0·40	0·22	0·19	0·11	0·14	0·02	..	0·02	..	..
	..	..	0·83	0·35	0·02	..	0·02	0·25	0·08	0·06	0·18	..	0·21	0·07	..	..	..	..	..	..

Poona, dated 26th May 1953.

(Cutch and Saurashtra) in the month of August 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 31st August 1949.	Average rainfall for the period shown in the preceding column (39).	Station.
														Ins.	Ins.	Ins.	Ins.	Ins.	
0·18	0·02	..	..	0·06	0·44	0·22	..	0·05	0·99	1·07	0·20	20	24·2	26·20	24·38	6·80	63·22	74·64	Dharmpur ..
	..	..	..	..	..	..	..	1·50	0·14	..	0·48	11	13·1	7·77	8·15	2·30	29·69	85·21	Sachin. ..
0·10	0·08	..	..	0·06	0·25	0·12	..	0·04	1·37	1·48	0·65	23	23·2	23·69	19·86	3·70	55·51	62·56	Bansada ..
	..	..	..	..	..	..	..	..	0·06	..	..	7	9·1	2·71	5·77	0·72	10·13	21·33	Cambay. ..
	..	..	..	0·03	..	..	..	0·03	0·07	0·01	0·55	11	10·5	6·06	9·56	1·10	17·93	32·75	Baroda ..
1·06	..	..	..	..	..	..	..	..	0·65	..	..	13	11·8	9·80	9·02	2·20	22·78	30·96	Dabhoi ..
	..	..	..	..	..	..	..	..	0·02	0·41	0·02	9	10·1	6·16	9·31	2·44	14·04	29·89	Bhadra ..
0·04	..	..	0·80	0·28	0·06	..	0·04	0·10	0·32	0·01	..	17	14·7	9·48	9·99	2·36	9·48	43·71	Navsari ..
0·21	..	0·01	0·20	0·35	0·02	..	..	..	0·90	0·56	..	18	18·5	12·81	8·64	3·97	29·99	33·85	Mangrol ..
..	..	..	..	..	..	..	..	..	..	..	..	8	10·1	5·60	7·30	0·70	11·81	21·85	Kalol ..
..	..	..	..	..	..	..	..	0·10	..	0·14	0·02	8	9·5	2·54	6·62	0·65	7·40	19·92	Mehsana ..
..	..	..	..	..	..	..	..	0·07	..	0·10	..	8	7·9	4·02	7·07	1·65	11·04	20·38	Patan ..
..	..	..	..	..	..	..	..	0·63	..	0·12	0·67	7	5·9	3·61	3·55	0·80	11·15	12·90	Amreli ..
..	..	..	0·08	..	..	..	..	1·07	1·44	..	..	8	4·1	6·32	2·37	2·41	18·10	13·04	Khambha ..
..	..	..	..	..	..	..	..	0·50	0·13	0·07	0·05	8	3·8	6·12	2·58	3·25	19·76	11·54	Dwarka ..
..	0·30	..	..	..	..	0·09	..	..	0·43	..	..	18	13·0	17·08	11·26	4·99	32·64	30·59	Idar ..
0·06	..	..	..	..	..	..	..	1·40	0·12	..	..	12	11·3	5·93	9·37	1·40	14·12	24·74	Himatnagar. ..
..	..	..	..	0·4	..	..	..	0·18	..	..	..	10	11·2	11·69	8·53	5·21	21·14	24·07	Bayad ..
..	..	..	..	..	..	..	..	..	..	..	..	..	10·2	..	8·60	..	..	24·36	Mohanpur ..
..	..	..	..	..	..	..	..	..	0·23	..	1·70	11	6·6	6·03	6·02	1·80	12·17	15·83	Radhanpur ..
..	..	..	..	..	..	..	..	..	0·65	..	..	8	6·2	4·05	6·23	1·23	11·73	15·81	Tharad ..
..	..	..	..	..	..	..	..	..	1·32	0·85	0·15	9	7·0	9·89	5·10	3·25	23·57	19·88	Rajkot ..
..	..	..	..	..	..	..	..	1·24	0·30	1·17	..	9	6·6	6·40	5·33	1·24	14·75	18·33	Morvi ..
..	..	..	..	..	..	..	..	..	0·63	0·10	0·44	10	5·3	9·75	3·95	5·20	20·40	15·67	Navanagar ..
..	..	..	..	..	..	..	..	..	2·96	1·03	0·11	9	7·6	9·26	5·23	2·96	17·83	19·51	Gondal ..
..	..	..	..	..	..	..	..	0·10	1·80	0·65	1·03	11	8·4	14·12	5·29	3·30	23·48	20·64	Dhoraji ..
0·18	..	..	0·13	..	..	..	..	..	0·46	..	..	17	6·7	9·61	3·78	1·85	27·09	17·42	Jetpur ..
0·10	..	..	..	0·41	0·43	..	..	0·06	0·11	..	0·02	13	7·4	14·96	5·25	3·82	25·09	22·93	Sant ..
0·14	0·21	0·08	..	..	0·08	0·12	0·1	..	..	0·74	0·11	15	16·6	11·34	13·40	2·13	26·36	34·35	Chhota Udepur. ..
..	..	..	..	..	..	..	..	0·25	2·05	0·34	2·40	14	11·0	20·59	6·84	6·10	38·94	28·42	Junagadh ..
..	..	..	..	..	..	..	..	..	0·38	..	..	8	5·9	10·41	3·61	4·13	24·79	16·05	Veraval ..
..	..	..	..	..	..	..	..	..	0·24	0·02	..	7	6·7	8·37	3·74	2·69	25·28	16·46	Porbundar ..
..	..	..	..	..	..	..	..	0·64	..	..	..	6	7·6	4·03	4·10	1·80	13·56	18·25	Jafrabad ..
0·41	0·05	..	0·06	0·76	6.11	0·12	..	0·18	0·46	0·75	0·01	19	21·0	11·63	13·51	1·55	39·23	45·11	Songad ..
..	..	..	..	..	..	..	0·28	..	..	..	..	6	7·3	3·37	5·33	1·32	16·57	16·24	Bhawanagar ..
..	..	..	..	..	..	..	..	0·10	..	..	..	5	8·2	1·62	4·40	0·70	19·93	17·36	Mahua ..
..	..	..	..	..	..	..	..	..	2·80	..	0·22	6	7·2	6·91	4·13	2·80	17·80	16·26	Palitana ..
..	..	..	..	..	..	..	..	1·25	0·08	0·95	..	6	7·1	5·16	5·21	2·14	15·93	19·36	Jasdan ..
..	..	..	..	..	..	..	..	0·22	..	..	..	6	6·0	5·22	4·23	4·15	15·85	11·35	Wadhwan ..
..	..	..	..	..	..	..	..	..	..	0·73	0·04	8	6.2	9·05	4·18	4·60	23·53	15·24	Dhrangadhra ..
..	..	..	..	..	..	..	..	..	..	0·96	..	5	6·8	5·30	4·93	2·02	13·75	15·70	Bajana ..
..	..	..	..	..	..	..	..	0·85	..	0·11	..	8	6·9	6·67	5·29	2·55	20·96	18·88	Vankane ..
..	..	..	..	..	..	..	..	..	0·16	..	..	7	6·1	9·61	4·36	5·00	26·03	15·99	Chuda ..
..	..	..	..	..	..	..	..	1·60	1·35	0·48	..	8	3·7	12·97	2·98	5·50	20·27	10·64	Bhuj ..
..	..	..	..	..	..	..	..	0·97	..	0·05	..	5	4·8	13·62	3·78	5·46	24·24	15·42	Mandvi ..
..	..	..	..	..	..	..	..	3·10	..	1·69	..	6	4.4	7·27	2·67	3·10	19·41	11·03	Anjar ..
..	..	..	..	..	..	..	..	1·65	0·10	1·30	..	6	4.5	3·76	3·55	1·65	9·76	11·45	Rahpur ..
..	..	..	..	..	..	..	..	..	0·35	0·75	0·05	7	3·4	13·99	2·51	5·60	18·01	8·99	Nalia ..
0·03	0.31	0·01	..	..	0·18	..	..	0·28	0·06	0·06	..	17	11·1	10·40	22·75	4·28	26·24	33·39	Abu Road ..
..	..	..	..	..	..	..	..	..	2·30	0·03	..	6	7·1	4·39	4·73	2·30	12·11	16·15	Songad ..

NOTE :—P = Pota. D = Dispensary.

Note :—Places left blank indicate that the information is not yet received.

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

TABLE OF DAILY RAINFALL TABLE OF THE MERGED STATES (CUTCH AND SAURASHTRA) FOR THE MONTH OF SEPTEMBER 1949.

Daily Rainfall recorded in the Merged State

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Dates																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th
	Sawantwadi ..	0·88	1·19	0·57	0·80	0·60	0·61	0·48	0·06	0·16	0·08	0·04	0·09	1·17	0·21	1·67	0·87	0·76	0·80	0·29
	Banda ..	1·00	0·66	0·40	0·28	0·53	0·69	0·40	..	..	..	..	0·60	1·20	1·00	1·53	0·16	0·13	0·59	0·11
	Amboli ..	2·90	2·50	0·90	3·80	2·10	2·40	0·50	..	..	0·40	1·00	1·50	2·40	2·80	1·60	0·70	0·90	1·50	1·[illegible]
	Kudal ..	0·03	1·48	0·42	0·20	0·10	1·10	0·48	0·23	..	0·86	0·24	0·22	0·88	0·46	1·57	0·86	0·68	0·87	0·[illegible]
	Gaganbawda ..	2·70	3·50	2·50	1·50	1·40	7·10	1·20	0·10	0·90	0·60	0·98	1·80	1·40	1·90	3·50	1·80	1·10	0·70	1·[illegible]
	Kolhapur ..	0·07	0·28	0·24	0·03	0·03	0·61	0·09	..	..		..	..	0·02	0·09	0·08	0·06	..	0·04	
	Vadgaon ..	0·14	..	0·30	..	0·08	..	0·25	..	..	..	..	..	..	..	..	..	0·08	..	
	Shirol ..	0·88	0·12	..	..	0·06	0·33	0·06	..	..	..	..	..	..	0·08	0·01	..	..		
	Kapshi ..	0·11	1·03	..	0·13	..	..	..	..	..	..	..	..	0·18	0·17	0·13	0·04	..	..	
	Gargoti ..	0·13	0·84	0·55	0·19	0·27	0·27	0·06	..	..	0·14	0·04	..	0·08	0·24	0·23	0·30	0·32	..	0·[illegible]
	Radhanagari ..	0·20	0·44	0·70	0·30	0·34	1·12	0·25	..	..	0·02	0·10	0·27	0·34	0·16	1·30	1·04	0·42	0·82	0·[illegible]
	Gadhinglaj ..	0·20	1·70	0·20	0·04	..	..	0·06	..	..	..	..	0·02	..	0·10	..	0·18	0·04	..	
	Raibag ..	0·72	0·14	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	0·14
	Savnur ..	0·91	..	0·11	..	0·23	..	..	..	..	..	..	..	..	..	..	..	..	0·20	0·[illegible]
	Madhavpur (Vadgaon) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bodhgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sangli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]
	Miraj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kurundwad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Jamkhandi ..	1·00	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	0·30	0·[illegible]
	Mudhol ..	1·07	0·09	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	0·60	0·[illegible]
	Ramdurg ..	0·80	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·27	
	Jath ..	1·10	0·42	..	..	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..	0·23
	Phaltan ..	1·65	..	0·20	..	..	0·32	..	..	0·07	..	..	..	..	..	..	..	..	..	
	Bhor ..	0·07	..	0·08	0·04	0·34	0·20	0·04	..	..	0·03	..	..	0·14	0·13	0·03	..	..	..	
	Aundh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·36	
	Akalkot ..	0·33	0·66	..	0·34	..	0·28	0·47	..	..	..	..	..	..	..	..	..	..	..	0·21
	Rajpipla Nandod ..	1·70	0·10	0·32	0·02	0·01	..	..	0·09	0·95	0·21	0·10	0·53	0·03	..	0·67	0·91	0·06	..	..
	Valia ..	0·72	..	0·15	0·15	0·20	..	..	..	1·39	0·40	0·05	4·00	0·15	..	1·53	1·57	0·10	..	..
	Dediapada ..	..	0·27	0·60	1·10	0·03	..	..	0·21	4·37	0·71	1·03	6·40	..	..	1·17	1·27	..	0·03	..
	Bhaled ..	..	4·30	..	1·60	0·42	..	..	0·15	1·35	0·80	0·11	0·73	..	..	0·20	1·99	..	..	..
	Gardeshwar ..	1·54	0·52	0·08	0·10	0·09	..	..	0·11	1·22	0·21	0·13	0·44	0·05	..	0·96	0·60	..	..	..
	Lunawada ..	..	0·03	..	..	..	..	..	..	..	2·00	1·68	..	..	..	..	..	2·75	..	..
	Sant ..	..	0·06	0·03	..	..	..	..	..	0·04	3·25	1·43	..	..	..	..	0·05	1·17	..	..
	Chhota-udepur ..	1·47	7·70	1·75	..	0·04	0·03	..	..	0·08	3·30	0·66	0·06	0·78	..	0·03	1·20	2·70	0·05	..
	Baria ..	0·02	1·33	1·30	0·01	..	..	..	..	0·56	2·31	0·42	0·02	0·10	..	..	0·39	1·11	..	..

(Cutch and Saurashtra) in the month of September 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September 1949.	Average rainfall for the period shown in the preceding column (39).	Station.
														Ins.	Ins.	Ins.	Ins.	Ins.	
1·00	3·45	0·18	0·28	1·08	0·22	0·60	0·53	0·18	0·42	0·87	..	26	16·9	21·61	12·75	3·23	140·37	136·85	Sawantwadi ..
1·80	2·22	1·12	1·66	2·36	0·38	0·90	0·54	0·04	0·07	0·30	..	24	17·1	21·13	12·09	2·38	148·84	128·36	Banda ..
1·70	5·50	3·00	5·30	3·45	2·25	1·30	..	0·20	..	0·60	..	26	21·7	49·59	28·61	5·50	283·32	282·90	Amboli ..
0·46	5·73	1·80	1·70	1·06	0·46	0·87	0·45	0·08	0·35	0·33	..	27	16·2	23·26	11·15	8·75	128·78	114·01	Kudal ..
1·30	0·86	7·20	6·90	2·90	0·60	0·20	1·40	0·90	0·60	0·69	..	30	23·4	59·65	29·36	7·20	248·95	225·13	Gaganbawda ..
..	0·08	0·01	0·98	0·18	..	0·05	0·13	0·06	0·13	0·04	..	7	8·5	3·94	4·14	0·93	19·81	30·97	Kolhapur ..
..	0·25	1·70	2·02	..	..	..	0·11	..	..	..	..	7	7·7	5·96	4·09	3·02	22·49	19·50	Vadgaon ..
0·15	0·58	1·66	1·90	0·18	..	..	0·10	..	0·20	..	..	10	6·6	6·30	3·97	1·90	15·56	14·65	Shirol ..
..	..	1·02	1·03	0·30	..	..	..	..	..	..	..	9	7·0	4·25	3·88	1·05	21·73	26·70	Kapshi ..
0·04	0·06	0·60	1·26	0·50	0·04	0·11	0·18	..	0·10	0·01	..	17	9·7	6·71	4·82	1·20	89·21	52·77	Gargoti ..
0·12	0·10	1·18	1·92	0·09	0·28	0·25	0·43	0·10	0·17	0·07	..	26	14·9	13·56	11·26	1·92	100·79	143·56	Radhanagari ..
..	0·10	0·90	0·98	0·50	..	..	..	..	..	..	..	9	7·6	5·01	4·04	1·70	20·18	27·59	Gadhinglaj ..
2·03	0·23	1·60	1·38	..	..	..	..	..	..	..	..	7	6·1	6·40	4·52	2·03	18·20	11·08	Ratbag ..
0·41	0·25	0·70	0·72	0·04	..	0·04	..	..	..	..	..	8	6·7	3·23	3·43	0·91	11·58	15·52	Savnur ..
..	..	..	..	..	..	..	..	..	..	..	..	..	9·1	..	4·50	..	..	34·65	Madhavpur (Vadgaon) ..
..	..	..	..	..	..	..	..	..	..	..	..	..	6·7	..	4·61	..	..	15·06	Budhgaon ..
0·51	1·83	1·31	0·10	..	..	..	..	..	..	..	..	8	6·9	4·89	4·07	1·85	10·27	14·68	Sangli ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	5·7	Nil	3·88	Nil	10·02	15·43	Miraj ..
..	..	..	..	..	..	..	..	..	..	..	..	..	6·4	..	3·67	..	..	13·05	Kurundwad ..
2·75	4·12	0·65	..	..	..	0·10	..	..	..	..	..	6	7·6	9·65	5·62	4·15	18·25	13·25	Jamkhandi ..
1·65	4·08	1·20	..	..	..	..	..	..	..	..	..	6	7·8	9·68	5·53	4·03	16·99	12·53	Mudhol ..
1·10	0·62	..	..	0·55	0·03	..	0·04	..	..	..	..	6	7·3	3·61	4·74	1·10	10·81	13·21	Ramdurg ..
1·42	2·72	4·10	1·97	0·19	0·02	0·01	..	0·01	0·02	..	..	8	8·6	11·94	6·48	4·10	18·65	14·66	Jath ..
1·60	0·24	4·50	0·68	0·28	0·32	..	..	..	..	..	..	9	7·4	9·92	5·39	4·50	16·15	12·98	Phaltan ..
..	..	0·25	0·15	0·07	..	0·09	0·05	0·34	0·03	0·02	..	7	8·3	5·20	4·96	0·35	25·16	30·51	Bhor ..
0·13	2·60	0·40	0·18	..	..	..	0·60	..	0·23	..	..	7	9·0	4·54	6·55	2·60	13·74	17·25	Aundh ..
..	2·20	4·60	2·26	0·84	0·21	..	0·15	0·16	..	..	..	13	9·7	12·31	7·18	4·40	26·86	20·73	Akalkot ..
..	..	0·13	0·49	..	0·21	1·11	0·29	0·12	0·12	1·06	..	17	7·8	9·23	6·31	1·70	27·59	35·27	Rajpipla Nandod ..
..	..	..	0·10	0·60	0·70	1·55	0·20	0·10	1·50	..	..	18	9·9	15·15	8·02	1·57	44·95	43·28	Valia ..
..	..	0·17	0·11	..	0·66	1·58	..	0·12	1·95	..	..	17	10·4	21·80	7·86	6·40	46·33	46·63	Dediapada ..
..	..	..	0·97	..	0·42	0·90	..	..	0·61	1·10	..	15	7·3	15·65	7·40	4·30	38·03	35·21	Bhalod ..
0·11	..	0·08	0·17	..	0·21	1·42	0·13	..	0·48	0·67	..	17	8·2	9·55	6·53	1·54	26·75	34·57	Ghardeshwar ..
..	..	0·02	..	..	..	..	0·26	..	..	..	..	4	5·9	6·75	5·14	2·75	25·75	29·37	Lunawada ..
..	..	0·22	..	..	..	..	0·18	..	..	..	..	5	6·8	6·43	7·30	3·25	31·52	30·23	Sant ..
..	0·02	0·82	..	0·01	0·06	0·65	1·04	..	..	0·39	..	12	8·6	22·86	7·34	7·70	49·22	41·69	Chhota-udepur.
..	..	0·65	..	..	0·91	0·41	..	..	..	..	..	11	8·1	9·63	7·56	2·81	29·90	39·41	Baria ..

Daily Rainfall recorded in the Merged States

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Station.																			Dates.
	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Lakadiya ..	..	..	0·48	..	..	..	..	..	0·88	1·84	0·92	..	..	..	..	0·12	1·78	..	..
Jamkandorna ..	0·03	3·11	1·65	0·03	0·07	..	..	..	0·06	2·08	2·42	0·11	0·29	..	..	0·29	1·18	..	..
Dhanapur ..	0·16	1·36	0·02	1·23	2·00	0·23	..	..	1·17	0·91	4·65	0·59	1·45	0·04	0·01	1·10	1·13	0·08	0·08
Sarlin ..	1·27	0·39	..	..	..	..	..	..	0·18	3·00	..	..	..	..	0·80	2·29	..	..	..
Hanwala ..	0·08	0·65	1·40	2·69	1·40	0·30	0·14	..	0·38	1·41	2·13	0·20	0·35	0·55	0·02	2·85	1·86	0·04	0·11
Chuliya ..	..	2·32	1·27	0·33	0·02	..	..	..	0·76	0·51	2·86	0·08	0·20	1·17	..	0·03	0·20	..	..
Barsala ..	..	1·08	0·49	..	..	..	..	..	0·38	1·07	1·30	0·06	0·11	..	..	..	2·67	..	..
Dabhoi ..	0·12	1·85	0·50	0·54	..	..	..	..	0·10	2·00	4·06	0·48	0·21	..	..	0·90	1·92	..	..
Bhadran ..	..	1·60	0·27	0·15	0·06	0·0	0·01	0·0	0·78	1·23	0·03	0·06	..	..	..	..	1·12	..	..
Navsari ..	1·18	2·12	1·50	0·90	0·20	0·08	..	..	0·14	5·50	2·07	0·07	..	..	..	0·88	0·96	0·01	0·01
Mangrol ..	..	1·15	0·18	..	0·43	0·06	..	..	0·06	2·25	1·83	0·22	2·36	0·04	..	1·78	1·48	0·68	..
[illegible] ..	..	0·78	0·80	0·42	0·75	0·01	0·07	..	0·87	3·43	2·27	0·21	0·41	1·11	0·21	2·74	3·50	0·01	0·01
Kalol ..	..	..	..	..	..	..	..	..	1·40	1·60	0·66	1·60	..	..	..	..	..	..	..
Mehsana ..	..	..	..	..	..	..	..	0·18	0·07	0·77	..	..	..	..	0·06	..	..	..	..
Patan ..	..	..	..	..	..	..	..	..	2·15	1·00	..	..	..	..	0·18	..	..	..	..
Amreli ..	..	..	4·02	..	..	..	..	1·02	0·20	0·46	..	0·06	..	..	0·09	..	..	..	..
Kharaka ..	0·60	0·03	0·02	..	..	..	..	..	0·18	1·23	0·11	0·13	0·13	..	..	..	..	..	..
Dwarka ..	..	..	..	..	..	..	..	..	..	..	1·15	..	0·06	..	..	..	..	..	..
Diu ..	..	..	..	..	..	..	..	..	0·44	1·81	1·46	0·06	0·13	..	..	0·23	..	..	..
Hirmandar ..	..	..	..	..	..	..	..	..	0·83	2·65	1·83	0·06	..	1·20	..	0·04	..	..	..
Bayad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Radhanpur ..	..	..	..	..	..	..	..	..	..	..	0·70	..	..	..	..	0·40	..	..	..
Tharad ..	..	..	..	..	..	..	..	..	..	..	0·38	..	..	..	..	0·07	..	..	..
Rajkot ..	..	..	..	..	..	..	..	..	0·15	0·11	0·67	0·10	0·20	..	0·03	..	..	..	0·43
Morvi ..	..	..	..	..	..	..	..	..	..	1·08	0·30	0·40	..	..	..	..	..	..	..
Navanagar ..	..	..	0·20	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..
Gondal ..	..	..	..	..	..	..	..	..	0·40	0·10	1·10	0·17	..	..	..	..	..	..	..
Dhoraji ..	0·10	..	0·05	0·05	0·08	..	..	..	0·12	0·20	0·58	0·02	..	0·02	..	..	..	..	..
Jetpur ..	0·20	2·35	1·60	0·04	0·40	..	..	..	0·06	1·40	2·00	0·17	0·13	0·03	..	0·48	1·84	0·08	0·08
Junagad ..	0·08	0·30	0·10	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Veraval ..	..	..	..	0·13	0·06	..	..	..	0·24	0·07	..	0·27	..	0·12	..	..	..	..	..
Porbandar ..	..	..	..	..	..	..	..	..	0·05	0·35	0·79	0·25	0·06	0·14	..	..	..	..	..
Jafrabad ..	..	..	..	..	0·66	..	0·08	0·15	1·08	0·03	0·80	0·10	..	0·06	..	..	..	..	..
Songad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhavnagar ..	..	..	..	..	..	..	..	0·35	0·10	1·30	0·11	..	..	0·02	..	..	0·80	..	..
Mahua ..	0·05	..	0·20	0·05	..	..	0·15	2·38	0·20	..	0·38	..	..	..	..	..	..	..	..
Palitana ..	..	0·10	..	0·06	..	..	0·07	..	0·84	0·07	0·22	..	0·25	..	..	0·04	0·18	0·02	..
Jasdan ..	..	..	..	..	..	..	..	0·15	1·29	0·43	0·12	0·18	..	..	..	..	..	..	..
Wadhwan ..	..	..	..	..	..	..	..	0·75	1·86	1·23	0·15	0·15	..	..	..	..	..	..	..
Dhrangadhra ..	..	..	..	..	..	..	..	..	..	1·00	3·21	0·80	0·06	..	..	..	..	..	..
Bajana ..	..	..	..	..	..	..	..	0·67	2·15	3·03	1·36	..	0·21	..	..	..	..	..	..
Vankaner ..	..	..	..	..	..	..	..	..	0·15	1·70	..	..	..	..	..	..	..	..	..
Cutch ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhuj ..	..	..	..	..	..	..	..	..	..	0·40	1·10	..	..	..	..	..	..	..	..
Mandvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Anjar ..	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..
Rapar ..	..	..	..	..	..	..	..	..	..	3·00	..	..	..	..	..	..	..	..	..
Nalia ..	..	..	0·08	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..
Road Abu ..	..	..	0·07	..	..	..	..	..	..	0·31	2·43	0·02	0·05	..	..	0·11	0·89	..	..

Poona, dated 27th May 1953.

(Cutch and Saurashtra) in the month of September 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th September 1949.	Average rainfall for the period shown in the preceding column (39).	Station.	
													Ins.	Ins.	Ins.	Ins.	Ins.	Ins.		
	..	..	..	..	0·22	..	0·65	..	..	..	..	6	5·8	6·59	5·82	1·84	20·09	33·04	Balasinor ..	
	..	0·06	..	0·05	0·78	0·90	0·16	..	0·04	0·04	..	11	7·9	16·75	6·72	5·11	52·79	43·69	Jambughoda ..	
	0·05	1·17	5·81	0·62	0·40	0·48	2·42	1·25	1·46	0·07	..	20	13·3	31·01	11·53	5·61	94·24	86·47	Dharmpur ..	
	..	2·75	0·56	1·62	..	..	0·58	1·09	1·54	..	..	12	6·2	22·97	6·04	6·15	52·66	41·25	Sachin ..	
	0·07	0·16	2·22	0·75	0·67	0·50	0·12	1·81	0·72	0·02	..	23	13·4	24·70	11·23	2·68	80·21	73·76	Bansada ..	
..	..	..	..	..	..	..	..	0·46	..	..	..	10	5·8	10·92	4·65	2·86	21·05	25·98	Cambay ..	
..	..	0·32	..	0·09	0·09	0·79	0·17	..	..	..	..	10	5·9	8·41	5·79	2·47	26·84	38·54	Baroda City ..	
	..	0·05	..	..	0·80	1·70	1·10	0·35	0·04	0·10	..	16	7·1	17·87	7·33	4·05	39·65	38·29	Dabhoi ..	
	..	0·02	..	0·32	0·02	0·12	0·44	..	0·01	..	..	8	5·7	6·34	4·90	1·69	20·06	34·79	Bhadran ..	
..	..	..	2·70	0·04	0·10	0·40	0·02	0·32	0·02	2·5	..	16	8·1	22·69	7·21	5·50	55·74	50·92	Navsari ..	
..	..	..	0·81	0·32	1·08	0·97	1·01	1·90	0·08	0·35	..	16	8·0	17·42	6·63	2·35	47·41	40·48	Mangrol ..	
..	..	0·36	3·00	1·03	1·09	1·04	0·01	0·49	0·01	0·01	..	17	10·8	25·66	8·66	6·42	64·26	51·84	Songadh ..	
	..	80	..				..		..			5	4·3	5·18	3·08	1·50	16·99	24·43	Kalol ..	
	..	0·08	..				0·18		..			4	4·8	1·86	3·41	0·77	9·26	23·83	Mehsana ..	
	..											3	3·3	3·70	2·43	2·55	14·74	22·76	Patan ..	
	..		..	0·23	..	0·39	0·14	1·19	..		..	7	5·2	3·81	3·55	1·19	14·96	16·45	Amreli ..	
		0·04	0·18	0·45	0·64	0·05	0·44	0·13	..	0·38		10	4·6	4·52	2·91	1·22	22·62	15·95	Khambha ..	
	..	..			..						..	1	2·0	1·19	1·47	1·13	20·95	14·01	Dwarka ..	
		0·07	..		0·71	0·10	0·10			0·15		3	3·9	4·71	4·85	1·46	37·35	35·44	Idar ..	
	..	..	0·30									5	5·3	6·25	4·66	2·65	20·37	31·40	Himatnagar ..	
		..										..	3·7	..	4·99	..	..	29·05	Bayad ..	
													4·7	..	4·39	..	..	28·75	Mobcipur ..	
												2	3·3	1·10	2·59	0·70	13·27	18·72	Radhanpur ..	
												1	2·9	0·45	3·64	0·38	12·18	19·45	Tharad ..	
			..	..			0·14	2·00				8	4·9	2·37	3·24	2·00	27·24	23·22	Rajkot ..	
												8	3·4	1·78	2·34	1·08	16·53	20·57	Morvi ..	
												2	2·8	0·49	2·39	0·20	20·80	18·06	Nawanagar ..	
		..			0·36				0·31			6	5·4	2·44	3·83	1·10	20·27	23·34	Gondal ..	
					0·45			1·70				6	5·4	3·37	4·03	1·70	31·85	24·07	Dhoraji ..	
	..	0·06	0·03	0·42	0·19	0·89	0·67		0·03	0·07		14	4·2	23·05	3·20	8·55	59·14	20·62	Jetpur ..	
	..											2	6·3	0·68	4·64	0·30	39·62	33·06	Junagad ..	
	..	..	0·08	0·16		..						3	3·9	1·10	2·49	0·27	25·89	18·54	Verawal ..	
	..											4	3·1	1·90	1·23	0·75	27·08	17·69	Porbundar ..	
	..	0·70	..	0·05	0·[illegible]	..	0·09	0·55	..			8	4·5	4·32	3·09	1·0[illegible]	17·86	21·34	Jafrabad ..	
	..	..											5·9	..	4·74	..	..	21·09	Songad ..	
	..	..				0·34	..	..	0·08	..		6	5·7	2·64	3·80	1·30	19·21	20·10	Bhavnagar ..	
	0·15	0·45	0·50	..		1·35	..		..			9	5·4	5·80	3·86	2·35	25·73	21·22	Mahua ..	
	..	..	0·21	0·42	..	..	0·47	0·05	0·87	0·05	..	10	5·8	5·49	4·12	0·37	23·29	20·33	Padtana ..	
	..	..		1·76	0·24	0·38	0·07	..	..	..		8	5·4	4·58	4·78	1·78	20·51	24·14	Jasdan ..	
	..	..	..	..	..	..	..	27	..	..		6	4·3	3·15	3·07	1·56	20·00	14·42	Wadhwan ..	
	..	..	..	..	..	..	..	..	..	..		3	3·7	5·07	3·04	3·21	28·60	18·28	Dhrangadhra ..	
	..	..	..	..	..	..	..	..	..	..		5	3·6	7·44	2·56	3·03	21·19	18·26	Bajana ..	
	..	..	..	..	..	..	..	..	..	..		2	3·9	1·88	2·77	1·70	22·84	21·65	Vankaner ..	
	..	..	..	..	..	..	..	..	..	..			4·9	..	3·64	..	..	19·63	Chuda ..	
	..	..	..	..	..	..	..	..	..	..		2	2·2	1·50	1·81	1·10	21·77	12·45	Bhuj ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·9	Nil.	2·22	Nil.	24·24	17·64	Mandvi ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil.	2·6	0·08	1·89	0·08	19·49	12·92	Anjar ..	
	..	..	..	..	..	..	..	..	..	..	..	1	2·7	3·00	2·32	3·00	12·76	13·77	Rapur ..	
	..	..	..	..	..	..	..	..	..	..	..	1	1·7	0·13	1·57	0·10	13·14	10·56	Nalia ..	
	..	0·52	0·01	0·69	0·01	..	..	..	..	..	..	6	4·4	4·97	3·80	2·43	38·46	26·24	AbuRoad.	

Note :—Places left blank indicate that the information is not yet received.

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

TABLE OF DAILY RAINFALL TABLE OF THE MERGED STATES (CUTCH AND SAURASHTRA) FOR THE MONTH OF OCTOBER 1949.

Daily Rainfall recorded in the Merged Stat

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Date.																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Sawantwadi ..	0·02	..	..	..	..	..	..	0·21	1·19	0·03	0·08	0·02	..	0·02	0·03	..	..	..	..
	Banda ..	0·08	..	..	..	..	..	0·16	0·65	0·55	0·10	..	..	..	..	..	..	..	..	..
	Ambolli ..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	1·20	..	..	..	..
	Kudal ..	..	..	..	..	..	..	..	..	1·71	..	..	..	..	0·07	..	..	..	..	..
	Oroslbavda ..	0·10	..	0·15	..	..	..	..	0·70	..	0·50	0·30	..	0·30	0·05	..	..	..	..	..
	Kolhapur ..	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	0·09	..
	Vatasoor ..	..	..	..	..	..	0·26	0·84	..	..	..	..	..	..	..	..	..	..	0·11	..
	Shirol ..	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	0·75	..
	Kapshi ..	..	..	..	..	..	0·30	..	0·15	..	..	..	..	..	..	..	..	..	..	..
	Gargoti ..	..	..	..	..	..	..	..	0·70	1·00	..	..	..	..	..	..	..	..	..	..
	Radhanagari ..	..	..	..	..	..	..	..	0·35	..	..	..	..	0·27	0·24	..	..	..	..	..
	Gadhinglaj ..	..	..	..	..	..	0·02	0·40	0·03	1·85	..	..	..	..	..	..	..	..	..	..
	Ratbag ..	..	..	..	..	..	0·57	0·14	..	..	..	..	..	..	..	..	..	..	0·37	..
	Ratnagiri ..	..	..	..	..	..	0·40	0·27	..	..	..	..	..	..	..	..	..	..	0·08	..
	Malhargarh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Indhgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·96	..	..
	Miraj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kurundwad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamkhandi ..	..	..	..	0·46	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..
	Mudhol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramdurg ..	..	..	..	..	..	..	0·43	0·17	..	..	..	..	..	..	..	..	..	0·12	..
	Jath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·64	..
	Phaltan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	1·19	..
	Dhar ..	0·04	..	..	..	..	..	..	..	..	0·38	..	..	..	..	0·04	..	0·17	0·06	..
	Aundh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..
	Akalkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·65	..	..
	Rajpipla ..	..	..	..	..	..	..	..	..	..	..	..	0·31	0·09	..	..	..	..	..	..
	Valia ..	..	..	..	..	..	..	..	..	..	..	..	0·40	0·30	0·03	..	..	..	..	..
	Dediapada ..	..	..	..	..	..	..	..	..	..	..	..	0·60	0·07	0·45	..	..	..	..	..
	Phalod ..	..	..	..	..	..	..	..	..	..	..	0·18	0·12	..	..	..	..	..	..	..
	Gartchwar ..	..	..	..	..	..	..	..	..	..	..	0·02	1·15	0·65	0·31	..	..	..	..	..
	Lunawada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sant ..	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhota Udepur ..	0·17	..	..	..	..	..	..	..	..	..	..	0·44	0·57	0·62	..	..	..	..	..
	Baria ..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balasinor ..	0·13	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Cutch and Saurashtra) in the month of October 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st October 1949.	Average rainfall for the period shown in the preceding column (39).	Station.	
														Ins.	Ins.	Ins.	Ins.	Ins.		
0·35	0·83	0·11	0·89	2·90	..	1·76	..	0·03	0·02	..	..	8	8·7	8·22	6·91	2·90	8·22	6·91	Sawantwadi ..	
0·58	1·90	0·17	1·94	3·53	..	1·85	..	0·55	..	..	..	11	8·4	12·36	7·02	3·53	12·36	7·02	Banda ..	
1·17	0·70	0·30	0·70	..	1·20	..	0·10	..	..	..	..	9	9·4	6·20	7·99	1·20	6·20	7·99	Amboli ..	
0·11	0·50	1·18	0·26	2·15	..	3·23	..	..	..	..	..	7	7·3	8·26	5·18	2·23	8·26	5·18	Kudal ..	
1·40	0·90	2·50	3·20	0·60	0·40	..	0·20	1·50	..	..	..	14	10·8	15·50	8·84	3·40	15·50	8·84	Gaganbavda ..	
0·24	0·02	0·79	0·30	..	..	..	..	..	..	..	..	4	6·5	1·58	4·43	0·79	1·58	4·43	Kolhapur ..	
0·16	..	0·03	0·71	0·12	0·06	..	..	..	..	..	..	5	6·1	1·24	3·96	0·71	1·24	3·96	Vadgaon ..	
1·10	0·03	0·42	0·28	..	0·37	..	..	..	..	..	..	5	5·7	2·05	3·93	0·75	2·05	3·93	Shirol ..	
1·24	0·68	0·50	0·19	0·10	0·10	..	..	..	..	..	..	9	6·1	3·48	4·75	1·24	3·48	4·75	Kapshi ..	
0·15	2·00	0·07	1·90	..	0·35	..	..	..	..	..	..	6	7·2	5·55	4·41	2·00	5·55	4·41	Gargoti ..	
0·32	1·14	0·23	0·75	..	1·10	..	..	..	..	..	..	6	6·6	4·20	6·56	1·14	4·20	6·56	Radhanagari ..	
1·50	1·05	0·30	0·50	..	0·15	..	..	..	..	..	..	8	6·5	9·02	4·45	2·75	9·02	4·45	Gadhinglaj ..	
0·27	0·35	0·57	..	..	..	..	..	..	..	..	..	6	5·7	2·05	4·05	0·57	2·05	4·05	Ratbag ..	
0·10	0·19	0·05	0·83	0·50	0·35	0·11	..	..	..	..	..	9	6·6	4·27	4·53	0·98	4·27	4·53	Savnur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	6·6	..	5·14	..	..	5·14	Madhavpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	5·8	..	3·86	..	..	3·86	Budhgaon ..	
0·05	0·03	84	..	..	..	..	..	..	..	..	..	2	5·7	2·91	3·85	1·96	2·91	3·85	Sangli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	6·4	Nil.	4·12	Nil.	Nil.	4·12	Miraj ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	5·5	..	3·23	..	..	3·23	Kurundwad ..	
0·05	0·20	0·10	..	0·15	..	..	..	..	..	..	..	7	5·5	3·35	3·03	0·90	3·35	3·03	Jamkhandi ..	
0·27	1·70	0·15	0·08	..	..	..	..	..	..	..	..	4	5·6	2·41	3·53	1·70	2·41	3·53	Madhol ..	
1·05	0·35	..	..	0·65	0·03	..	..	..	..	..	..	6	5·6	3·72	3·57	1·95	3·72	3·57	Ramdurg ..	
0·18	..	0·54	0·27	..	..	..	..	..	..	..	..	4	5·0	1·76	3·17	0·69	1·76	3·17	Jath ..	
0·31	..	0·82	..	0·15	..	..	..	..	..	..	..	5	4·5	2·23	3·05	1·10	2·23	3·05	Phaltan ..	
0·07	..	..	0·23	0·20	..	..	..	..	..	..	..	4	4·8	1·15	2·95	0·35	1·15	2·95	Bhor ..	
..	1·10	..	..	..	..	..	..	..	..	..	..	2	5·0	1·50	4·49	1·10	1·50	4·49	Aundh ..	
..	..	..	0·47	..	..	..	..	..	..	..	..	2	4·1	1·12	2·83	0·65	1·12	2·83	Akalkot ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·6	0·40	1·24	0·31	0·40	1·24	Rajpipla ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·4	0·75	1·99	0·40	0·75	1·99	Valia ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·3	1·12	2·29	0·60	1·12	2·29	Dediapada ..	
..	..	..	..	..	..	..	..	..	..	..	..	2	1·4	0·30	1·63	0·18	0·30	1·63	Bhalod ..	
..	..	..	..	..	..	..	..	..	..	..	..	3	1·3	2·15	2·01	1·15	2·15	2·01	Gardeshwar ..	
..	..	..	..	..	..	..	0·15	..	..	..	..	1	0·9	0·15	0·62	0·15	0·15	0·62	Lunawada ..	
..	..	..	..	..	..	..	..	0·09	..	..	..	1	1·0	0·50	0·21	0·50	0·50	0·21	Sant ..	
..	..	..	..	..	..	..	..	..	..	..	..	4	1·6	1·80	1·22	0·62	1·80	1·22	Chhota Udepur	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·4	0·07	1·04	0·07	0·07	1·04	Baria ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	1·0	0·15	0·63	0·13	0·15	0·63	Balasinor ..	

Daily Rainfall recorded in the Merged States

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		Dates.																		
	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Jumbughoda	0·26	..	..	..	..	..	..	..	..	..	..	..	0·05	0·22	..	..	..	..	..
	Dharampur	..	..	0·17	..	..	..	..	..	..	..	..	0·82	0·18	0·11	1·12	..	0·75	..	0·90
	Sachin	..	..	..	..	..	..	..	..	..	..	..	2·80	..	..	..	..	..	..	..
	Baroda	0·18	..	..	..	..	..	..	..	..	..	..	0·29	1·25	0·60	0·07	..	0·03	..	0·09
	Cambay	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Barola	0·03	..	..	..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..
	Dabhoi	0·60	..	..	..	..	..	..	..	..	..	..	..	0·93	..	..	..	..	..	..
	Bhaitran	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navsari	0·06	..	..	..	..	..	..	..	..	..	0·22	1·17	0·13	0·23	..	0·05	..	..	..
	Mangrol	0·04	..	..	..	..	..	..	..	..	..	..	0·02	3·04	0·08	0·03	..	..	..	..
	Somnath	0·66	..	0·01	..	..	..	..	..	..	..	..	0·54	0·87	0·40	0·19	..	0·09	..	..
	Kabol	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·18	..
	Mehsana	0·93	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amreli	0·17	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khambha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dwarka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Idar	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himatnagar	..	..	1·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bayad	1·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajkot	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morvi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nawanagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhoraji	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetpur	0·34	..	..	..	..	..	..	..	..	..	0·01	0·22	0·63	..	..	..	..	..	..
	Junagad	..	..	0·30	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Verawal	..	..	..	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..
	Porbandar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jafrabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhavnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahua	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palitana	..	..	..	..	..	..	..	..	0·13	..	..	..	0·75	..	..	0·38	..	..	..
	Jasdan	0·12	3·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wadhwan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·76
	Dhrangdhra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajana	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vankaner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chuda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhuj	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandvi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rahpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nalia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abdam Road	..	0·24	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Note.—Places left blank indicate that

Poona, dated 27th May 1953.

(Cutch and Saurashtra) in the month of October 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1949.	Average rainfall for the period shown in the column (39).	Station.	
														Ins.	Ins.	Ins.	Ins.	In.		
		..				..	..		..	..	..	2	1·2	0·53	1·26	0·26	0·53	1·26	Jambughoda ..	
		..						0·011	..		..	8	2·5	4·16	2·17	1·12	4·16	2·17	Dharampur ..	
		..							..		..	1	1·8	2·30	1·69	2·30	2·30	1·69	Sanjan ..	
			0·28						..			6	2·8	2·97	1·73	1·25	2·97	1·73	Bansada ..	
						..		..	0·23	..	0·14	2	0·09	0·47	0·73	0·33	0·47	0·73	Cambay ..	
								..		..	..	Nil.	1·6	0·06	1·84	0·03	0·06	1·84	Baroda ..	
						0·10			..		..	3	2·0	1·63	1·85	0·93	1·63	1·85	Dabhoi ..	
									0·06	..	..	Nil.	1·4	0·06	1·05	0·06	0·06	1·05	Bhadran ..	
									..	..	..	5	2·4	2·06	2·06	1·17	2·06	2·06	Navsari ..	
							0·02	0·06	..	..	..	1	2·6	3·31	1·86	3·04	3·31	1·86	Mangrol ..	
		0·01							..	..	..	5	2·5	3·01	2·55	0·80	3·01	2·55	Songadh ..	
									..		..	2	0·8	0·68	0·31	0·50	0·68	0·31	Kalol ..	
									..		..	1	0·5	0·93	0·19	0·93	0·93	0·19	Mehsana ..	
									..	..	..	1	0·4	0·45	0·30	0·45	0·45	0·30	Patan ..	
										..	..	2	1·9	0·40	1·15	0·23	0·40	1·15	Amreli ..	
		0·41								..	..	1	2·4	0·41	1·78	0·41	0·41	1·78	Khamba ..	
									..		..	Nil.	0·3	Nil.	0·25	Nil.	Nil.	0·25	Dwarka ..	
									..		..	1	0·6	0·26	0·29	0·26	0·26	0·29	Idar ..	
										..	..	1	0·6	1·60	0·38	1·60	1·60	0·38	Himatnagar ..	
									..	..	..	1	0·7	1·11	0·46	1·11	1·11	0·46	Bayad ..	
											..	..	0·5	..	0·34	..	..	0·34	Mohanpur ..	
											..	Nil.	0·05	Nil.	0·28	Nil.	Nil.	0·28	Radhanpur ..	
											..	Nil.	0·3	Nil.	0·35	Nil.	Nil.	0·35	Tharad ..	
											..	Nil.	1·1	Nil.	0·57	Nil.	Nil.	0·57	Rajkot ..	
											..	Nil.	0·7	Nil.	0·42	Nil.	Nil.	0·42	Morvi ..	
												Nil.	0·5	Nil.	0·34	Nil.	Nil.	0·34	Nawanagar ..	
											..	Nil.	1·8	Nil.	0·85	Nil.	Nil.	0·85	Gondal ..	
											..	1	1·3	0·30	0·73	0·30	0·30	0·73	Dhorji ..	
							0·06				..	3	0·9	1·32	0·55	0·63	1·32	0·55	Jetpur ..	
											..	2	1·3	0·45	0·95	0·30	0·45	0·95	Junagad ..	
												1	0·8	0·14	0·62	0·14	0·14	0·62	Veraval ..	
											..	Nil.	0·5	Nil.	0·29	Nil.	Nil.	0·29	Porbundar ..	
											..	Nil.	1·2	Nil.	1·20	Nil.	Nil.	1·20	Jafrabad ..	
											..	Nil.	1·4	Nil.	1·15	Nil.	Nil.	1·15	Songad ..	
											..	Nil.	0·09	Nil.	0·90	Nil.	Nil.	0·90	Bhavnagar ..	
											..	Nil.	1·1	Nil.	1·07	Nil.	Nil.	·07	Mahua ..	
											..	3	1·5	1·28	1·21	0·75	1·28	1·21	Palitana ..	
											..	2	1·2	3·52	0·79	3·40	3·52	0·79	Jasda ..	
											..	1	0·8	0·76	0·47	0·76	0·76	0·47	Wadhwan ..	
											..	Nil.	0·7	Nil.	0·41	Nil.	Nil.	0·41	Dhrangdhra. ..	
											..	Nil.	0·6	Nil.	0·27	Nil.	Nil.	0·27	Bajana ..	
											..	Nil.	0·09	Nil.	0·54	Nil.	Nil.	0·54	Vankaner ..	
											..	Nil.	1·0	Nil.	0·65	Nil.	Nil.	0·65	Chuda ..	
											..	Nil.	0·5	Nil.	0·33	Nil.	Nil.	0·33	Bhuj ..	
											..	Nil.	0·3	Nil.	0·27	Nil.	Nil.	0·27	Mandvi ..	
											..	Nil.	0·5	Nil.	0·47	Nil.	Nil.	0·47	Anjar ..	
											..	Nil.	0·5	Nil.	0·40	Nil.	Nil.	0·40	Rahpur ..	
											..	Nil.	0·5	Nil.	0·30	Nil.	Nil.	0·30	Nalia ..	
						0·04						1	0·8	0·32	0·34	0·24	0·32	0·34	Abu Road ..	

The information is not yet received.

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

TABLE OF DAILY RAINFALL TABLE OF THE MERGED STATES (CUTCH AND SAURASHTRA) FOR THE MONTH OF NOVEMBER 1949.

Daily Rainfall recorded in the Merged States (Cutch and

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Dates																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Sawantwadi ..	..	..	1·77	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..
	Banda ..	..	0·12	0·[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amboli ..	0·35	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kudal ..	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaganbavda ..	..	0·50	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15
	Kolhapur ..	..	0·23	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·26	0·34
	Vadgaon ..	..	..	0·21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·14	[illegible]
	Shirol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	[illegible]
	Kapshi ..	..	0·45	0·44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gargoti ..	..	..	2·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·74
	Radhanagari ..		1·44	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·87	0·43
	Gadhinglaj ..	..	..	0·06	..	..	..	..	.2	..	..	..	..	..	..	..	..	..	..	..
	Raibag ..	..	2·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	Savner ..	..	..	1·[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·18	..
	Madhapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodhgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Miraj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kurundwad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamkhandi ..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..
	Mudhol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramdurg ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·30	0·[illegible]
	Jath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Phaltan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17
	Aundh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]	0·[illegible]
	Akalkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajpipla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Valia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dediapada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhalod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gardeshwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lunawada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sant ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhota Udepur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Garia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Saurashtra) in the month of November 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 30th November 1949.	Average rainfall for the period shown in the preceding column (39).	Station.	
														Ins.	Ins.	Ins.	Ins.	Ins.		
--	--	--	--	--	--	--	--	--	--	--	--	1	2.5	1.85	1.87	1.77	10.07	8.78	Sawantwadi ..	
--	--	--	--	--	--	--	--	--	--	--	--	2	2.6	1.10	1.72	0.96	12.46	8.74	Banda ..	
--	--	--	--	--	--	--	--	--	--	--	--	2	1.6	0.85	0.84	0.50	7.05	6.82	Amboli ..	
--	--	--	--	--	--	--	--	--	--	--	--	1	2.2	0.45	1.40	0.45	8.71	6.58	Kudal ..	
--	--	--	--	--	--	--	--	--	--	--	--	3	2.7	0.75	1.92	0.50	16.25	10.76	Gaganbavda ..	
--	--	--	--	--	--	--	--	--	--	--	--	4	2.1	1.03	1.50	0.86	3.61	5.93	Kolhapur ..	
--	--	--	--	--	--	--	--	--	--	--	--	3	1.9	1.13	1.64	0.91	2.37	5.60	Vadgaon ..	
--	--	--	--	--	--	--	--	--	--	--	--	1	2.0	0.30	1.50	0.25	2.35	5.43	Shirol ..	
--	--	--	--	--	--	--	--	--	--	--	--	3	1.1	0.89	0.68	0.45	4.37	5.43	Kapshi ..	
--	--	--	--	--	--	--	--	--	--	--	--	3	2.3	2.34	1.50	2.06	7.89	5.91	Gargoti ..	
--	--	--	--	--	--	--	--	--	--	--	--	4	3.0	3.44	1.31	1.44	7.64	7.87	Radhanagari ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	2.1	0.05	1.54	0.05	9.07	5.99	Gadhinglaj ..	
--	--	--	--	--	--	--	--	--	--	--	--	2	1.9	2.40	1.11	2.00	4.45	5.16	Raibag ..	
--	--	--	--	--	--	--	--	--	--	--	--	2	2.5	1.31	1.56	1.13	5.58	6.09	Savnur ..	
--	--	--	--	--	--	--	--	--	--	--	--	--	2.6	--	0.80	--	--	5.94	Madhapur	
--	--	--	--	--	--	--	--	--	--	--	--	--	1.0	--	0.45	--	--	4.31	Budhgaon ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	1.9	Nil.	1.24	Nil.	2.91	5.12	Sangli ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	2.5	Nil.	1.82	Nil.	Nil.	5.94	Miraj ..	
--	--	--	--	--	--	--	--	--	--	--	--	--	2.0	..	1.23	--	--	4.46	Kurundwad ..	
--	--	--	--	--	--	--	--	--	--	--	--	1	2.0	0.20	1.22	0.15	3.55	4.85	Jamkhandi ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	1.8	Nil.	1.47	Nil.	2.41	5.00	Mudhol ..	
--	--	--	--	--	--	--	--	--	--	--	--	2	2.1	1.90	1.77	1.20	5.62	5.34	Ramdurg ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	1.9	Nil.	1.20	Nil.	1.76	4.27	Jath ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	1.7	Nil.	1.26	Nil.	2.23	4.31	Phaltan ..	
0.10	--	--	--	--	--	--	--	--	--	--	--	2	1.8	0.37	1.30	0.27	1.52	4.25	Bhor ..	
--	--	--	--	--	--	--	--	--	--	--	--	2	2.4	0.75	1.98	0.39	2.25	5.42	Aundh ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	2.1	Nil.	1.49	Nil.	1.12	4.82	Akalkot ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	0.5	Nil.	0.41	Nil.	0.40	1.65	Rajpipla ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	1.3	Nil.	0.94	Nil.	0.75	2.93	Valia ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	1.3	Nil.	0.73	Nil.	1.12	3.02	Dediapada ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	1.3	Nil.	1.26	Nil.	0.20	2.89	Bhalod ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	1.4	Nil.	0.94	Nil.	2.15	2.95	Gardeshwar ..	
--	--	0.60	--	--	--	--	--	--	--	--	--	1	0.4	0.60	0.18	0.60	0.75	0.80	Lunawada ..	
--	--	0.80	--	--	--	--	--	--	--	--	--	1	1.4	0.80	0.49	0.80	1.34	0.70	Sant ..	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	0.6	Nil.	0.40	Nil.	1.80	1.62	Chhota Udepur	
--	--	--	--	--	--	--	--	--	--	--	--	Nil.	0.6	Nil.	0.29	Nil.	0.07	1.33	Baria ..	

Daily Rainfall Recorded in the Merged States (Cutch and

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Station.	Dates.																		
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Balasinor ..	0.01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jambughoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dharampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sachin ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bansada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Cambay ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baroda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dabhoi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhadran ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navsari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mangrol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songadh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.09
	Kalol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mehsana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Patan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amreli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khambha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dwarka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Idar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himatnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bayad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mohanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tharad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Morvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navanagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gondal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhoraji ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jetpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Junagad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Veraval ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Porbandar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jafrabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Songad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.09
	Bhavnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palitana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jasdan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wadhwan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dhrangdhra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bajana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vankaner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chuda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhuj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anjar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rahpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Naila ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Abu Road ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Poona, dated 28th May 1953.

Saurashtra) in the month of November 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station.
20th.	21st.	22nd.	23rd	24th.	25th.	26th.	27th.	28th.	29th.	30th	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month	Heaviest rainfall during the month.	Total rainfall from 1st October to 30th November 1949.	Average rainfall for the period shown in the preceding column (39).	
														Ins.	Ins.	Ins.	Ins.	Ins.	
..	..	..	..	..	..	..	..	..	..	0·27	..	1	0·44	0·28	0·11	0·27	0·49	0·77	Bahchor ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·34	Nil.	0·53	1·60	Jambusboda ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil.	0·56	Nil	1·16	2·53	Dharampur ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·36	Nil.	2·56	2·05	Sachin ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·7	Nil.	0·56	Nil	2·97	2·23	Bansada ..
	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·26	Nil.	0·47	0·99	Cambay ..
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil.	0·18	Nil.	0·66	2·02	Baroda ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·9	Nil.	0·51	Nil.	1·63	2·53	Dabhoi ..
	..	0·20	..	..	..	..	..	..	..	..	..	1	1·5	0·20	0·41	0·20	0·25	1·43	Bhadran ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil.	0·62	Nil	2·06	2·60	Navsari ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	1·0	Nil	0·65	Nil.	3·31	2·55	Mangrol ..
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·8	0·03	0·49	0·03	3·61	3·64	Songadh ..
	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil	0·14	Nil.	0·63	0·45	Kalol ..
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil	0·15	Nil.	0·23	0·34	Mehsana ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·31	Nil.	0·45	0·61	Patan ..
	..	..	..	..	..	..	..	..	..	..	..	Nil	0·6	Nil.	0·11	Nil	0·40	1·26	Amreli ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·5	Nil.	0·58	Nil	0·41	2·36	Khambha ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·01	Nil.	0·08	Nil	Nil.	0·33	Dwarka ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil.	0·19	Nil	0·20	0·48	Idar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil	0·15	Nil.	1·00	0·53	Himatnagar ..
..	0·05	..	..	..	..	..	..	..	..	..	..	Nil	0·2	0·05	0·16	0·05	1·18	0·62	Bayad ..
..	..	..	..	..	..	..	..	..	..	..	..	..	0·2	..	0·18	..	..	0·52	Mahanpur ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·11	Nil	Nil.	0·39	Radhanpur ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·2	Nil	0·15	Nil.	Nil.	0·54	Tharad ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·25	Nil.	Nil.	0·50	Rajkot ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil	0·17	Nil.	Nil.	0·59	Morvi ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·3	Nil.	0·20	Nil.	Nil.	0·63	Navanagar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·16	Nil.	Nil.	1·01	Gondal ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil	0·22	Nil.	0·30	0·95	Dhorji ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil	0·20	Nil.	1·32	0·75	Jetpur ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·14	Nil.	0·45	1·69	Junagad ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·17	Nil.	0·14	0·79	Veraval ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·30	Nil.	Nil.	0·59	Porbundar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil	0·4	Nil.	0·23	Nil.	Nil.	1·45	Jafrabad ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	0·05	0·19	0·03	0·95	1·34	Songad ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil	0·28	Nil.	Nil.	1·16	Bhavnagar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·26	Nil.	Nil.	1·33	Mahua ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·30	Nil.	1·26	1·51	Palitana ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·18	Nil.	3·52	0·97	Jasdan ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·33	Nil.	0·76	0·80	Wadhwan ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·31	Nil.	Nil.	0·72	Dhrangdhra ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·13	Nil.	Nil.	0·40	Bajana ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·29	Nil.	Nil.	0·83	Vankaner ..
..	0·30	..	..	..	..	..	..	..	..	..	..	1	0·4	0·30	0·22	0·30	0·30	0·87	Chuda ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	Nil.	0·41	Bhuj ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil	0·34	Mandvi ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·10	Nil.	Nil.	0·57	Anjar ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·13	Nil.	Nil.	0·53	Ranhpur ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·34	Nalia ..
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·19	Nil.	0·32	0·53	Abu Road ..

Note.—Places left blank indicate that the information is not yet received.

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

TABLE OF DAILY RAINFALL TABLE OF THE MERGED STATES (CUTCH AND SAURASHTRA) FOR THE MONTH OF DECEMBER 1949.

Daily Rainfall recorded n the Merged States (Cutch and

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		DATES.																		
	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
	Sawantwadi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baroda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Amboli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kurlai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gaganbawda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kolhapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vaigaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shirol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kapshi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gargoti ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Radhanagari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gadhinglaj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ratbag ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Savnur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Malhapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bathgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Miraj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kurundwad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jamkhandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mudhol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramdurg ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jath ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Phaltan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ekor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Aundh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Akalkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajpipla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vala ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Dediapada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhalod ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gardeshwar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lunawada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sant ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chhotaudepur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baria ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

and Saurashtra) in the month of December 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st December 1949.	Average rainfall for the period shown in the preceding column (39).	Station.	
														Ins.	Ins.	Ins.	Ins.	Ins.		
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·16	Nil.	10·07	8·94	Sawantwadi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·18	Nil.	13·46	8·92	Banda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	7·05	8·83	Amboli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·16	Nil.	8·71	6·74	Kudal ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·21	Nil.	16·25	10·97	Gaganbavda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·23	Nil.	2·61	6·16	Kolhapur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·11	Nil.	2·37	5·71	Vadgaon ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·31	Nil.	2·35	5·74	Shirol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	4·37	5·49	Kapshi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·27	Nil.	7·89	6·18	Gargoti ..	
	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	7·64	7·87	Radhanagari ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·32	Nil.	9·07	6·31	Gadhinglaj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·19	Nil.	4·45	5·35	Ratbag ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·41	Nil.	5·58	6·50	Savnur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·27	Nil.	..	6·21	Madhapur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	..	4·37	Budhgaon ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·25	Nil.	2·91	5·37	Sangli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·6	Nil.	0·28	Nil.	Nil.	6·22	Miraj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·20	Nil.	..	4·66	Kurundwad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·30	Nil.	3·55	5·15	Jamkhandi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·30	Nil.	2·41	5·30	Mudhol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·35	Nil.	5·62	5·63	Ramdurg ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·28	Nil.	1·70	4·65	Jath ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·31	Nil.	2·23	4·62	Phaltan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·16	Nil.	1·52	4·41	Bhor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	2·25	6·42	Aundh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·24	Nil.	1·12	4·56	Akalkot ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·13	Nil.	0·40	1·78	Rajpipla ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·01	Nil.	0·75	2·94	Valia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	1·12	3·65	Dediapada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	0·30	2·96	Bhalod ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	2·15	3·60	Gardeshwar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·08	Nil.	0·75	0·88	Lunawada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	Nil.	Nil.	1·34	0·70	Sant .	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	1·80	1·67	Chhotaudepur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	0·07	1·38	Baria ..	

Daily Rainfall Recorded in the Merged States (Cutch and

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Station.	Dates.																		
	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Balasinor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jambughoda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dharampur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sachin ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Baroda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cambay ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dabhoia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dabhoi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhadran ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Navsari ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mangrol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Songadh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kalol ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mehsana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Patan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Amreli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Khambha ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dwarka ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Idar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Himatnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bayad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mohanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Radhanpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tharad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rajkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Morvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Navanagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gondal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dhoraji ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jetpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Junagad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Veraval ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Porbandar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jafrabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sonpad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhavnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mahua ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palitana ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jodiya ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wadhwan ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dhrangadhra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rajkot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wankaner ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chuda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhuj ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mandvi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Anjar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rahpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nalia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Abu Road ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Poona, dated 28th May 1953.

Saurashtra) in the month of December 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October to 31st December 1949.	Average rainfall for the period shown in the preceding column (39).	Station.	
														Ins.	Ins.	Ins.	Ins.	Ins.		
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	0·43	0·83	Balasinor ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	0·53	1·65	Jambughoda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	4·16	2·59	Dharmpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	2·30	2·11	Sachin ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	2·97	2·29	Bansada ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·03	Nil.	0·47	1·02	Cambay ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·12	Nil.	0·06	2·14	Baroda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·14	Nil.	1·63	2·50	Dabhoi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·07	Nil.	0·26	1·56	Bhadran ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·13	Nil.	2·66	2·82	Navsari ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·15	Nil.	8·31	2·70	Mangrol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·11	Nil.	3·01	3·15	Songadh ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·07	Nil.	0·68	0·52	Kalol ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·11	Nil.	0·93	0·45	Mehsana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·3	Nil.	0·15	Nil.	0·45	0·76	Patan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·4	Nil.	0·15	Nil.	0·40	1·41	Amreli ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·08	Nil.	0·41	2·44	Khambha ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·09	Nil.	Nil.	0·42	Dwarka ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	0·26	0·53	Idar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	1·60	0·55	Himatnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	1·16	0·66	Bayad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	Nil.	Nil.	0·01	Nil.	..	0·53	Mohanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·05	Nil.	Nil.	0·47	Radhanpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·62	Tharad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·86	Rajkot ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·64	Morvi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	0·69	Navanagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·09	Nil.	Nil.	1·10	Gondal ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·08	Nil.	0·30	1·03	Dhorji ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·10	Nil.	1·32	0·85	Jetpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	0·45	1·15	Junagad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	0·14	0·86	Veraval ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·10	Nil.	Nil.	0·69	Porbandar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	1·50	Jafrabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	0·03	1·40	Songad ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·06	Nil.	Nil.	1·22	Bhavnagar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	1·38	Mahua ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	1·26	1·56	Palitana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·02	Nil.	3·52	0·90	Jasdan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·04	Nil.	0·76	0·84	Wadhwan ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·77	Dhrangdhra ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·44	Bajana ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·06	Nil.	Nil.	0·89	Vankaner ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·2	Nil.	0·07	Nil.	0·30	0·94	Chuda ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·07	Nil.	Nil.	0·48	Bhuj ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·05	Nil.	Nil.	0·89	Mandvi ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·04	Nil.	Nil.	0·81	Anjar ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	1·06	Nil.	Nil.	0·59	Rahpur ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·1	Nil.	0·08	Nil.	Nil.	0·40	Nalia ..	
..	..	..	..	..	..	..	..	..	..	..	..	Nil.	0·5	Nil.	0·17	Nil.	0·32	0·70	Abu Road ..	

Note.—Places left blank indicate that the information is not yet received.

T. G. SHIRNAME,
Director of Agriculture, Bombay State.

MONTHLY AND ANNUAL RAINFALL TABLE OF THE MERGED STATE CUTCH AND SAURASHTRA FOR 1949.

Monthly and Annual Rainfall Table of the

District.	Station.	January.			Feburary.			March.			April.			May.			June.			July.		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of Rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Ratnagiri	Sawantwadi ...	Nil	Nil	0·08	Nil	Nil	0·02	Nil	Nil	0·04	2	0·67	0·38	11	12·49	1·93	24	31·76	39·44	28	64·81	[illegible]
	Banda ...	Nil	Nil	0·03	Nil	Nil	0·04	Nil	Nil	0·01	Nil	Nil	0·41	13	12·01	1·97	25	36·06	37·46	30	68·86	[illegible]
	Amboli ...	Nil	Nil	0·04	Nil	Nil	Nil	Nil	Nil	0·27	1	0·5[illegible]	1·15	17	15·83	1·23	27	44·62	67·85	30	12·541	[illegible]
	Kudal ...	Nil	Nil	0·07	Nil	Nil	0·04	Nil	Nil	0·03	Nil	Nil	0·31	7	[illegible]	1·89	28	25·65	35·28	28	52·83	[illegible]
	Average ...	**Nil**	**Nil**	**0·05**	**Nil**	**Nil**	**0·03**	**Nil**	**Nil**	**0·09**	**1**	**0·31**	**0·56**	**12**	**12·38**	**1·75**	**25**	**35·32**	**46·01**	**29**	**76·60**	**63·12**
Kolhapur	Gaganbavda ...	Nil	Nil	0·06	Nil	Nil	0·03	Nil	Nil	0·11	3	0·35	0·60	15	8·85	1·81	27	36·25	47·25	[illegible]	63·65	[illegible]
	Kolhapur ...	Nil	Nil	0·12	Nil	Nil	0·06	Nil	0·05	0·22	2	0·5[illegible]	1·21	11	5·65	1·52	3	1·60	6·34	14	6·59	[illegible]
	Vadgaon ...	Nil	Nil	0·01	Nil	Nil	Nil	2	0·60	0·1[illegible]	1	0·15	1·2[illegible]	10	9·08	0·63	6	4·50	3·71	10	5·64	[illegible]
	Shirol ...	Nil	Nil	0·08	Nil	Nil	0·07	1	0·10	0·4[illegible]	1	0·4	1·0[illegible]	12	6·45	2·10	6	2·06	3·59	[illegible]	2·72	[illegible]
	Kapashi ...	Nil	Nil	Nil	Nil	Nil	Nil	1	1·68	0·45	1	0·36	1·5[illegible]	10	3·81	0·62	5	1·93	6·03	11	9·94	[illegible]
	Gargoti ...	Nil	Nil	0·09	Nil	Nil	0·05	Nil	Nil	[illegible]	1	0·14	1·32	9	5·02	1·61	9	3·81	10·54	1[illegible]	1[illegible]·52	[illegible]
	Radhanagari ...	Nil	Nil	Nil	Nil	Nil	0·05	Nil	Nil	0·10	2	1·7[illegible]	[illegible]	13	[illegible]	0·41	16	11·79	[illegible]	[illegible]	47·17	[illegible]
	Gadhinglaj ...	Nil	Nil	0·07	Nil	Nil	0·06	Nil	0·04	0·55	3	1·7[illegible]	1·75	13	[illegible]	[illegible]	6	1·45	[illegible]	14	17·12	[illegible]
	Average ...	**Nil**	**Nil**	**0·05**	**Nil**	**Nil**	**0·06**	**Nil**	**0·31**	**0·25**	**2**	**0·73**	**1·18**	**12**	**6·26**	**1·40**	**10**	**7·93**	**14·60**	**16**	**20·14**	**27·42**
Belgaum	Ratbag ...	Nil	Nil	0·01	Nil	Nil	0·11	2	[illegible]	[illegible]	2	1·49	1·18	4	3·57	0·53	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dharwar	Savanur ...	Nil	Nil	0·05	Nil	Nil	0·07	1	0·33	0·17	2	0·7[illegible]	1·47	11	7·93	2·61	3	[illegible]	3·87	12	4·13	[illegible]
South Satara	Madhavpur ...			Nil			Nil			0·4[illegible]			1·67			0·95			7·25			[illegible]
	Buthgaon ...			0·10			Nil			0·25			1·46			0·95			2·92			[illegible]
	Sangli ...	Nil	Nil	0·08	Nil	Nil	0·06	1	0·35	0·[illegible]	Nil	Nil	1·18	2	1·78	1·98	3	1·13	3·0[illegible]	7	1·52	[illegible]
	Miraj ...	Nil	Nil	0·01	Nil	Nil	Nil	Nil	0·06	0·1[illegible]	Nil	0·05	1·9[illegible]	6	2·[illegible]7	1·8[illegible]	4	2·[illegible]9	2·71	7	[illegible]	[illegible]
	Kurundwad ...			0·0[illegible]			0·07			0·29			1·03			1·68			2·[illegible]4			[illegible]
	Jath ...	Nil	Nil	0·06	Nil	Nil	0·13	1	0·1[illegible]	0·24	Nil	Nil	0·81	7	3·05	1·25	6	2·91	3·04	[illegible]	0·67	[illegible]
	Aundh ...	Nil	Nil	Nil	Nil	Nil	0·04	Nil	Nil	0·3[illegible]	Nil	Nil	0·51	8	4·72	0·83	6	3·45	3·46	6	1·76	[illegible]
	Average ...			**0·05**			**0·04**			**0·29**			**1·24**			**1·36**			**3·60**			**5·41**
Bijapur	Jamkhandi ...	Nil	Nil	0·12	Nil	Nil	0·07	Nil	Nil	[illegible]	1	[illegible]	1·11	7	3·15	1·64	6	5·49	2·76	1	[illegible]	[illegible]
	Mudhol ...	Nil	Nil	0·07	Nil	Nil	0·05	1	0·1[illegible]	[illegible]	1	0·9[illegible]	0·9[illegible]	4	4·15	1·7[illegible]	3	1·[illegible]	2·81	4	1·02	[illegible]
	Ramdurg ...	Nil	Nil	0·07	Nil	Nil	0·10	1	3·33	[illegible]	3	0·7[illegible]	1·[illegible]	7	2·9[illegible]	[illegible]	4	1·87	2·92	7	[illegible]	[illegible]
	Average ...	**Nil**	**Nil**	**0·12**	**Nil**	**Nil**	**0·08**	**1**	**0·17**	**0·32**	**2**	**0·84**	**1·10**	**6**	**2·76**	**1·79**	**4**	**2·96**	**2·83**	**4**	**1·23**	**2·53**
North Satara	Phaltan ...	Nil	Nil	0·11	Nil	Nil	0·05	Nil	Nil	0·13	Nil	Nil	0·59	5	2·7[illegible]	0·93	5	3·73	3·58	9	0·51	[illegible]
Poona	Bhor ...	Nil	Nil	0·0[illegible]	Nil	Nil	0·05	Nil	Nil	0·14	1	Nil	0·57	8	3·56	0·90	2	0·49	5·34	19	[illegible]	[illegible]
Sholapur	Akkalkot ...	Nil	Nil	0·1[illegible]	Nil	Nil	0·25	Nil	Nil	0·42	1	0·14	0·77	2	1·77	0·97	5	5·04	[illegible]	11	4·87	[illegible]
Broach	Rajpipla ...	Nil	Nil	0·1[illegible]	Nil	Nil	0·11	Nil	Nil	0·03	Nil	Nil	0·02	1	0·27	0·34	3	2·44	6·52	20	15·64	[illegible]
	Vaira ...	Nil	Nil	0·0[illegible]	Nil	Nil	0·11	Nil	Nil	0·02	Nil	Nil	Nil	1	0·65	0·04	3	2·80	8·49	22	17·40	[illegible]
	Dediapada ...	Nil	Nil	0·0[illegible]	Nil	Nil	0·10	Nil	Nil	0·0[illegible]	Nil	Nil	0·19	Nil	Nil	0·0[illegible]	3	0·81	11·46	21	12·80	[illegible]
	Bharuch ...	Nil	Nil	0·0[illegible]	Nil	Nil	0·04	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0·12	6·43	21	12·57	[illegible]
	Jardeshvar ...	Nil	Nil	0·01	Nil	Nil	0·05	Nil	Nil	0·0[illegible]	Nil	Nil	0·07	Nil	0·14	0·09	3	1·99	7·25	18	6·49	[illegible]
	Average ...	**Nil**	**Nil**	**0·06**	**Nil**	**Nil**	**0·08**	**Nil**	**Nil**	**0·03**	**Nil**	**Nil**	**0·06**	**Nil**	**0·21**	**0·10**	**3**	**1·65**	**8·11**	**20**	**11·88**	**14·63**
Panch Mahals	Zunawada ...	Nil	Nil	0·07	Nil	Nil	0·07	Nil	Nil	0·09	Nil	Nil	0·02	Nil	Nil	0·33	1	0·52	4·42	13	6·77	[illegible]
	Dant ...	Nil	Nil	0·07	Nil	Nil	0·10	Nil	Nil	0·17	Nil	Nil	0·07	Nil	Nil	0·49	3	3·17	6·[illegible]6	13	6·96	[illegible]
	Baria ...	Nil	Nil	0·0[illegible]	Nil	Nil	0·[illegible]8	Nil	Nil	0·04	Nil	Nil	0·05	Nil	Nil	0·40	1	0·58	6·00	17	[illegible]	[illegible]
	Jambughoda ...	Nil	Nil	0·0[illegible]	Nil	Nil	0·0[illegible]	Nil	Nil	0·0[illegible]	Nil	Nil	0·0[illegible]	Nil	Nil	0·38	2	1·60	6·52	19	[illegible]	17·76
	Average ...	**Nil**	**Nil**	**0·08**	**Nil**	**Nil**	**0·08**	**Nil**	**Nil**	**0·09**	**Nil**	**Nil**	**0·04**	**Nil**	**Nil**	**0·40**	**2**	**1·47**	**5·80**	**15**	**11·77**	**13·79**
Baroda	Baroda City ...	Nil	Nil	0·03	1	0·15	0·19	Nil	Nil	0·01	Nil	Nil	0·01	Nil	Nil	0·09	2	0·80	6·31	18	11·07	16·85
	Dabhoi ...	Nil	Nil	0·02	Nil	Nil	0·01	Nil	Nil	0·02	Nil	Nil	0·01	Nil	Nil	0·17	Nil	0·14	6·86	14	12·84	15·58
	Bhadran ...	Nil	Nil	0·01	Nil	Nil	Nil	Nil	Nil	0·24	Nil	Nil	0·04	Nil	Nil	0·05	2	0·59	5·[illegible]4	15	7·29	15·55
	Navsari ...	Nil	Nil	0·05	Nil	Nil	0·07	Nil	Nil	0·03	Nil	Nil	Nil	Nil	Nil	0·07	6	1·28	12·38	20	22·29	21·43
	Mangrol ...	Nil	Nil	0·01	Nil	Nil	0·07	Nil	Nil	Nil	Nil	Nil	0·02	1	0·44	0·15	2	0·78	7·44	24	16·40	17·57
	Sonsak ...	Nil	Nil	0·01	Nil	Nil	0·05	Nil	Nil	0·01	Nil	Nil	0·07	1	0·24	0·88	8	4·98	7·91	27	22·59	23·76
	Jetpur ...	Nil	Nil	0·04	Nil	0·05	0·14	Nil	Nil	0·05	Nil	Nil	0·04	1	0·45	0·16	2	0·70	5·26	18	16·72	[illegible]
	Chhota Udepur ...	Nil	Nil	0·13	Nil	0·04	0·11	Nil	Nil	0·10	Nil	Nil	0·01	1	0·72	0·48	3	0·40	5·49	19	14·62	15·46
	Average ...	**Nil**	**Nil**	**0·04**	**0·12**	**0·03**	**0·08**	**Nil**	**Nil**	**0·06**	**Nil**	**Nil**	**0·02**	**0·50**	**0·23**	**0·18**	**3·13**	**1·22**	**7·03**	**19·3**	**15·48**	**16·83**

Merged States Cutch and Saurashtra for 1949.

August.			September.			October.			November.			December.			Annual.			Station.	District.
Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
26	22·19	30·97	25	21·61	12·75	8	8·27	6·91	1	1·05	1·87	Nil	Nil	0·16	126	163·60	148·24	Sawantwadi ...	Ratnagiri.
27	22·30	29·14	24	21·13	12·69	11	12·36	7·02	2	1·10	1·72	Nil	Nil	0·18	132	168·81	139·77	Banda ...	
30	63·70	81·56	26	49·[illegible]	28·61	9	6·21	7·99	2	0·85	0·84	Nil	Nil	Nil	142	306·76	294·42	Amboli ...	
26	19·34	23·74	27	23·26	11·15	7	8·26	5·18	1	0·45	1·50	Nil	Nil	0·16	119	141·67	178·09	Kudal ...	
27	31·88	41·10	26	28·90	16·30	9	8·76	6·77	1	1·06	1·48	Nil	Nil	0·13	130	195·21	176·37	Average.	
30	59·40	62·78	30	59·15	29·36	14	15·50	8·84	3	3·75	1·52	Nil	Nil	0·21	152	274·40	238·73	Gaganbavda ..	Kolhapur.
10	6·79	7·36	7	3·[illegible]4	4·14	4	1·58	4·63	4	1·05	1·50	Nil	Nil	0·23	65	27·65	40·62	Kolhapur ...	
14	6·30	4·42	7	5·96	4·03	5	1·24	3·96	2	1·[illegible]	1·04	Nil	Nil	0·11	57	31·60	27·31	Vadgaon ...	
7	4·49	9·9[illegible]	10	6·30	5·97	5	2·05	3·93	1	3·[illegible]	1·40	Nil	Nil	0·11	41	24·91	24·93	Shirol ...	
11	5·55	6·58	9	4·28	3·[illegible]	9	3·45	4·05	2	·59	0·[illegible]8	Nil	Nil	0·06	59	31·[illegible]7	34·78	Kapashi ...	
4[illegible]	10·21	18·27	17	6·91	4·[illegible]2	6	5·55	4·41	2	·31	1·50	Nil	Nil	0·27	85	52·83	62·31	Gargoti ...	
4[illegible]	2[illegible]·27	25·41	26	15·56	11·26	6	4·2[illegible]	6·56	4	·44	1·3	Nil	Nil	Nil	123	115·93	152·6[illegible]	Radhanagari ..	
1[illegible]	6·60	6·45	9	5·0[illegible]	4·04	8	9·0[illegible]	4·15	Nil	·05	1·54	Nil	Nil	0·32	69	36·55	38·55	Gadhinglaj ...	
19	19·70	17·41	14	13·19	8·18	7	5·33	5·83	2	1·24	1·45	Nil	Nil	0·19	83	74·83	77·36	Average.	
[illegible]	2·38	2·21	7	6·10	4·5[illegible]	6	2·05	4·05	2	2·40	1·11	Nil	Nil	0·1[illegible]	38	6·02	18·35	Raibag ...	Belgaum.
[illegible]	2·84	3·53	6	3·23	2·43	9	5·2[illegible]	4·55	2	1·31	1·56	Nil	Nil	0·41	57	25·21	26·39	Savanur ..	Dharwar.
		9·17			4·[illegible]9			5·14			0·89			0·27			43·95	Madhavpur ...	South Satara.
		3·55			4·[illegible]1			3·86			0·45			0·06			22·19	Budhgaon ..	
[illegible]	2·73	3·[illegible]1	5	4·89	4·[illegible]7	2	4·21	3·[illegible]8	Nil	Nil	1·29	Nil	Nil	0·25	23	15·31	23·61	Sangli ...	
[illegible]	5·76	4·7[illegible]	Nil	Nil	3·88	Nil	Nil	4·12	Nil	Nil	1·[illegible]2	Nil	Nil	0·28	26	12·70	25·69	Miraj ...	
		2·5[illegible]			3·[illegible]7			3·2[illegible]			1·23			0·20			20·86	Kurundwad ...	
	3·12	2·47	8	11·94	6·18	4	1·76	2·[illegible]7	Nil	Nil	1·20	Nil	Nil	0·2[illegible]	28	22·[illegible]6	21·[illegible]0	Jath ...	
[illegible]	3·09	2·08	7	4·51	6·55	2	1·50	4·40	2	0·75	1·95	Nil	Nil	Nil	39	20·71	25·41	Aundh ...	
		3·96			4·85			3·98			1·24	Nil	Nil	0·19			26·21	Average.	
[illegible]	2·80	2·25	6	3·85	5·62	7	3·35	2·5[illegible]	1	0·2[illegible]	1·22	Nil	Nil	0·30	34	25·[illegible]0	21·09	Jamkhandi ...	Bijapur.
[illegible]	4·45	2·00	6	9·68	5·52	4	2·41	3·[illegible]3	Nil	Nil	1·17	Nil	Nil	0·30	28	22·69	20·93	Mudhol ..	
[illegible]	3·07	2·77	6	3·[illegible]1	4·74	6	7·2	3·[illegible]7	2	1·9[illegible]	1·77	Nil	Nil	0·[illegible]5	41	20·46	22·72	Ramdurg ...	
5	3·44	2·84	6	7·71	5·29	5	3·16	3·58	1	0·70	1·49	Nil	Nil	0·32	34	22·98	21·78	Average.	
6	2·00	1·89	9	9·82	5·09	5	2·23	3·65	Nil	Nil	1·26	Nil	Nil	0·31	32	21·16	19·35	Phaltan ...	North Satara.
[illegible]	9·99	7·42	7	5·29	4·[illegible]6	4	1·15	2·95	2	0·3[illegible]	1·[illegible]6	Nil	Nil	0·16	58	80·24	36·63	Bhor ...	Poona.
[illegible]	6·66	4·01	14	12·41	7·18	2	1·12	2·83	Nil	Nil	1·49	Nil	Nil	0·24	43	31·87	27·69	Akkalkot ..	Sholapur.
11	5·28	8·92	17	9·23	6·51	1	0·49	1·24	Nil	Nil	0·41	Nil	Nil	0·13	55	28·26	27·70	Rajpipla ...	Broach.
15	9·50	9·95	18	15·15	8·02	2	0·75	1·93	Nil	Nil	0·94	Nil	Nil	0·01	64	40·35	46·42	Valia ...	
17	11·72	11·46	17	21·8[illegible]	7·8[illegible]	4	1·12	2·[illegible]	Nil	Nil	0·73	Nil	Nil	0·03	60	47·15	50·08	Dediapada ...	
1[illegible]	9·69	7·19	15	15·6[illegible]	7·40	2	0·[illegible]0	·63	Nil	Nil	1·26	Nil	Nil	0·07	51	38·13	38·26	Bhalod ...	
1[illegible]	8·42	7·24	17	9·55	6·51	3	2·15	2·01	Nil	Nil	0·94	Nil	Nil	0·05	54	29·04	37·84	Gardeshvar ...	
15	8·92	9·03	17	14·28	7·22	2	0·94	1·83	Nil	Nil	0·86	Nil	Nil	0·06	57	37·88	42·07	Average.	
12	11·71	8·97	4	6·75	5·14	1	0·51	0·62	1	0·60	0·18	Nil	Nil	0·08	32	26·50	30·83	Zunawada ...	Panch Mahals.
15	14·95	5·25	5	6·43	7·3[illegible]	1	0·15	0·23	1	0·80	0·49	Nil	Nil	Nil	36	32·86	31·78	Sant ...	
12	7·44	10·73	11	9·08	7·[illegible]	Nil	0·07	1·04	Nil	Nil	0·29	Nil	Nil	0·05	41	29·97	41·44	Barla ...	
14	13·14	12·[illegible]9	11	16·75	6·72	2	3·53	1·2[illegible]	Nil	Nil	0·54	Nil	Nil	0·05	48	53·12	45·97	Jambughoda ...	
13	11·81	9·40	8	9·89	6·68	1	0·32	0·78	Nil	0·35	0·32	Nil	Nil	0·04	39	35·61	37·50	Average.	
11	6·06	9·56	10	8·41	5·19	Nil	0·98	1·84	Nil	Nil	0·18	Nil	Nil	0·12	42	26·55	40·94	Baroda City ...	Baroda
13	9·80	9·02	16	16·87	7·33	3	1·63	1·85	Nil	Nil	0·61	Nil	Nil	0·14	46	41·28	41·02	Dabhoi ...	
9	6·16	9·31	8	6·04	4·90	Nil	0·06	1·05	1	0·20	0·44	Nil	Nil	0·07	35	20·34	36·72	Bhadran ...	
17	9·48	5·90	16	22·69	7·21	5	2·66	2·06	Nil	Nil	0·63	Nil	Nil	0·13	64	58·40	53·94	Navsari ...	
18	12·81	8·84	16	17·42	6·63	1	3·81	1·86	Nil	Nil	0·69	Nil	Nil	0·15	60	51·16	43·43	Mangrol ...	
19	11·63	13·51	17	25·06	8·66	5	3·01	2·55	Nil	Nil	0·19	Nil	Nil	0·11	77	67·51	57·54	Songad ...	
17	9·61	3·78	14	23·05	3·[illegible]0	3	1·32	0·55	Nil	Nil	0·20	Nil	Nil	0·10	55	51·96	21·90	Jetpur ...	
15	11·34	13·40	12	22·8[illegible]	7·34	4	1·80	1·22	Nil	Nil	0·40	Nil	Nil	0·05	54	51·78	44·19	Chhota Udepur ...	
14·87	9·61	9·67	13·62	17·76	6·38	2·63	1·73	1·62	0·12	0·03	0·44	Nil	Nil	0·11	54·12	46·12	42·46	Average.	

Monthly and Annual Rainfall Table for the

District.	Station.	January			February.			March.			April.			May.			June.			July.		
		Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.
Amreli	Amreli ...	Nil	Nil	0·02	Nil	Nil	0·03	Nil	Nil	0·01	Nil	Nil	0.05	Nil	Nil	0·30	1	0·18	3·75	12	7·36	5·60
	Khamba ...	Nil	Nil	0·01	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0·33	3	2·73	4·83	14	9·05	5·94
	Dwarka ...	Nil	Nil	0·10	Nil	Nil	[illegible]	Nil	Nil	0·11	Nil	Nil	0·03	Nil	Nil	0·02	Nil	Nil	2·01	11	13·64	6·92
	Average ...	**Nil**	**Nil**	**0·04**	**Nil**	**Nil**	**0·09**	**Nil**	**Nil**	**0·04**	**Nil**	**Nil**	**0·03**	**Nil**	**Nil**	**0.22**	**1**	**0·97**	**3·58**	**12**	**10·02**	**6·13**
Kaira	Balasinor ...	Nil	Nil	0·04	Nil	Nil	0·05	Nil	Nil	0·07	Nil	Nil	0·07	Nil	Nil	0·27	Nil	0·05	4·67	11	5·40	[illegible]
	Cambay ...	Nil	Nil	0·05	Nil	Nil	0·07	Nil	Nil	0·06	Nil	Nil	0·03	Nil	Nil	0·16	2	0·82	4·08	18	6·60	[illegible]
	Average ...	**Nil**	**Nil**	**0·04**	**Nil**	**Nil**	**0·06**	**Nil**	**Nil**	**0·07**	**Nil**	**Nil**	**0·05**	**Nil**	**Nil**	**0·22**	**1**	**0·49**	**4·38**	**14**	**6·00**	**11·73**
Mehsana	Mehsana ...	Nil	Nil	0·16	Nil	Nil	0·02	Nil	Nil	0·16	Nil	Nil	0·05	Nil	Nil	0·22	1	0·09	3·11	11	4·17	[illegible]
	Kalol ...	Nil	Nil	0·10	Nil	Nil	0·01	Nil	Nil	0·05	Nil	Nil	0·03	Nil	Nil	0·25	Nil	Nil	3·81	15	8·21	[illegible]
	Patan ...	Nil	Nil	0·08	Nil	Nil	0·0[illegible]	Nil	Nil	0·10	Nil	Nil	0·04	Nil	Nil	0·21	Nil	Nil	2·69	13	7·02	[illegible]
	Average ...	**Nil**	**Nil**	**0·11**	**Nil**	**Nil**	**0·03**	**Nil**	**Nil**	**0·10**	**Nil**	**Nil**	**0·04**	**Nil**	**Nil**	**0·23**	**Nil**	**0·23**	**3·20**	**13**	**6·47**	**10·33**
Sabar Kantha	Idar ...	Nil	Nil	0·06	Nil	Nil	0·12	Nil	Nil	0·6	Nil	Nil	0·02	Nil	Nil	0·52	2	1·08	4·27	19	14·48	[illegible]
	Himatnagar ...	Nil	Nil	0·09	Nil	Nil	0·09	Nil	Nil	0·07	Nil	Nil	0·03	Nil	Nil	0·46	2	0·84	3·54	12	7·35	[illegible]
	Average ...	**Nil**	**Nil**	**0·06**	**Nil**	**Nil**	**0·10**	**Nil**	**Nil**	**0·07**	**Nil**	**Nil**	**0·03**	**Nil**	**Nil**	**0·49**	**2**	**0·96**	**3·90**	**15**	**10·92**	**13·44**
Banas Kantha	Radhanpur ...	Nil	Nil	0·06	Nil	Nil	0·09	Nil	Nil	0·04	Nil	Nil	0·04	Nil	Nil	0·27	Nil	Nil	1·72	13	6·14	[illegible]
	Tharad ...	Nil	Nil	0·11	Nil	Nil	0·11	Nil	Nil	0·11	Nil	Nil	0·03	Nil	Nil	0·24	1	3·35	1·50	7	4·33	[illegible]
	Average ...	**Nil**	**Nil**	**0·08**	**Nil**	**Nil**	**0·10**	**Nil**	**Nil**	**0·08**	**Nil**	**Nil**	**0·04**	**Nil**	**Nil**	**0·26**	**Nil**	**1·67**	**1·61**	**10**	**5·23**	**8·08**
Surat	Dharmpur ...	Nil	Nil	0·14	Nil	Nil	0·13	Nil	Nil	0·06	Nil	Nil	0·03	1	1·17	0.30	6	4·40	13·36	27	31·63	[illegible]
	Sachin ...	Nil	Nil	0·12	Nil	Nil	0·06	Nil	Nil	0·01	Nil	Nil	Nil	Nil	Nil	2·21	2	1·36	9·00	17	20·56	[illegible]
	Bansada ...	Nil	Nil	0·16	Nil	Nil	0·12	Nil	Nil	0·04	Nil	Nil	0·03	Nil	Nil	0·26	8	6·63	10·40	26	25·79	[illegible]
	Average ...	**Nil**	**Nil**	**0·14**	**Nil**	**Nil**	**0·10**	**Nil**	**Nil**	**0·03**	**Nil**	**Nil**	**0·02**	**Nil**	**0·39**	**0·25**	**5**	**4·13**	**10·92**	**24**	**26·32**	**28·96**
Saurashtra	Bayad ...	Nil	Nil	0·03	Nil	Nil	0·0	Nil	Nil	0·06	Nil	Nil	0·05	Nil	Nil	0·34	1	0·14	3·63	11	9·31	11·91
	Mohanpur ...			0·03			0·0			0·05			0·05			0·33			3·92			[illegible]
	Rajkot ...	Nil	Nil	0·04	Nil	Nil	0·09	Nil	Nil	0·06	Nil	Nil	0·03	Nil	Nil	0·50	1	1·40	4·10	13	12·28	[illegible]
	Morvi ...	Nil	Nil	0·05	Nil	Nil	0·07	Nil	Nil	0·04	Nil	Nil	0·01	Nil	Nil	0·22	1	0·16	2·52	13	8·19	[illegible]
	Navanagar ...	Nil	Nil	0·06	Nil	Nil	0·12	Nil	Nil	0·06	Nil	Nil	0·01	Nil	Nil	0·21	3	1·39	2·28	14	9·26	9·44
	Gondal ...	Nil	Nil	0·04	Nil	Nil	0·09	Nil	Nil	0·07	Nil	Nil	0·10	Nil	Nil	0·39	3	0·75	4·31	13	7·82	9·97
	Dhoraji ...	Nil	Nil	0·05	Nil	Nil	0·10	Nil	Nil	6·06	Nil	Nil	0·02	Nil	Nil	0·29	2	1·79	4·73	13	12·57	10·68
	Jasnagad ...	Nil	Nil	0·03	Nil	Nil	0·14	Nil	Nil	0·09	Nil	Nil	0·03	Nil	Nil	0·31	3	1·75	7·09	22	16·60	14·50
	Veraval ...	Nil	Nil	0·04	1	0·25	0·07	Nil	Nil	0·05	Nil	Nil	Nil	Nil	0·41	0·28	2	0·48	4·66	19	13·90	7·78
	Porbandar ...	Nil	Nil	0·09	Nil	Nil	0·12	Nil	Nil	0·07	Nil	Nil	Nil	Nil	Nil	0·18	1	0·84	4·45	12	16·07	8·27
	Jafrabad ...	Nil	Nil	0·08	Nil	Nil	0·09	Nil	Nil	0·04	Nil	Nil	0·01	Nil	Nil	0·47	1	0·34	4·60	14	9·19	9·46
	Songad ...	Nil	Nil	0·06	Nil	Nil	0·05	Nil	Nil	0·09	Nil	Nil	0·06	Nil	Nil	0·30	1	0·34	3·72	12	8·38	8·10
	Bhavnagar ...	Nil	Nil	0·09	Nil	Nil	0·0	Nil	Nil	0·11	Nil	Nil	0·10	Nil	Nil	0·41	1	0·12	3·90	14	13·08	7·01
	Mahua ...	Nil	Nil	0·07	Nil	Nil	0·06	Nil	Nil	0·05	Nil	Nil	0·01	Nil	Nil	0·22	2	2·90	4·58	12	15·41	8·38
	Palitana ...	Nil	Nil	0·09	Nil	Nil	0.05	Nil	Nil	0·05	Nil	Nil	0·06	Nil	Nil	0·45	1	0·30	4·82	14	11·39	7·31
	Jasdan ...	Nil	Nil	0·01	Nil	Nil	0·08	Nil	Nil	0·08	Nil	Nil	0·05	Nil	Nil	0·38	2	1·12	3·67	14	9·65	10·28
	Wadhwan ...	Nil	Nil	0·04	Nil	Nil	0.06	Nil	Nil	0·09	Nil	Nil	0·02	Nil	Nil	0·26	Nil	0·01	3·13	14	9·30	7·42
	Dhrangdhra ...	Nil	Nil	0·07	Nil	Nil	0·07	Nil	Nil	0·06	Nil	Nil	0·01	Nil	Nil	0·18	1	1·33	2·77	14	13·15	8·29
	Bajana ...	Nil	Nil	0·06	Nil	Nil	0·05	Nil	Nil	0·05	Nil	Nil	0·01	Nil	Nil	0·17	1	0·53	2·30	10	7·91	8·47
	Vankaner ...	Nil	Nil	0·08	Nil	Nil	0·08	Nil	Nil	0.10	Nil	Nil	0·01	Nil	Nil	0·28	2	1·10	3·56	18	13·19	10·03
	Chuda ...	Nil	Nil	0·06	Nil	Nil	0·01	Nil	Nil	6·06	Nil	Nil	0·01	1	0·50	0·29	2	1·67	3·51	15	14·55	8·12
	Mount Abu ...	Nil	Nil	0·26	Nil	Nil	0·23	Nil	Nil	0.17	Nil	Nil	0·11	Nil	Nil	0·93	5	2·52	4·65	22	16·38	21·99
	Average ...	**Nil**	**Nil**	**0.06**	**Nil**	**Nil**	**0·08**	**Nil**	**Nil**	**0·07**	**Nil**	**Nil**	**0·03**	**Nil**	**0·04**	**0·46**	**2**	**1·01**	**3·91**	**14**	**11·79**	**10·01**
Cutch	Bhuj ...	Nil	Nil	0·08	Nil	Nil	0·17	Nil	Nil	0·11	Nil	Nil	0·07	Nil	Nil	0·26	1	0·65	1·38	10	6·65	6·33
	Mandvi ...	Nil	Nil	0·09	Nil	Nil	0·11	Nil	Nil	0·06	Nil	Nil	0·08	Nil	Nil	0·07	Nil	Nil	2·00	17	10·62	9·64
	Anjar ...	Nil	Nil	0·07	Nil	Nil	0·12	Nil	Nil	0·05	Nil	Nil	0·05	Nil	Nil	0·17	Nil	Nil	1·68	13	12·14	6·68
	Rahpur ...	Nil	Nil	0·05	Nil	Nil	0·05	Nil	Nil	0·05	Nil	Nil	0·12	Nil	Nil	0·24	Nil	Nil	1·59	9	6·00	6·31
	Nalia ...	Nil	Nil	0·08	Nil	Nil	0·17	Nil	Nil	0·06	Nil	Nil	0·03	Nil	Nil	0·17	Nil	Nil	1·15	7	4·02	5·33
	Average ...	**Nil**	**Nil**	**0·07**	**Nil**	**Nil**	**0·15**	**Nil**	**Nil**	**0·07**	**Nil**	**Nil**	**0·07**	**Nil**	**Nil**	**0·18**	**Nil**	**0·13**	**1·56**	**11**	**7·89**	**6·86**

...ged State Cutch and Saurashtra for 1949—concld.

August.		September.		October.		November.		December.		Annual.		Station.	District.
Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.	Rainfall.	Normal rainfall.	Number of rainy days.	Rainfall.	Normal rainfall.		
3·61	3·55	7	3·81	3·55	2	0·40	1·15	Nil	Nil	0·11	Nil	Nil	0·15	29	15·36	18·27	Amreli ...	Amreli.
6·[illegible]	2·37	10	4·52	2·91	1	0·41	1·78	Nil	Nil	0·58	Nil	Nil	0·08	36	23·03	18·73	Khamba ...	
6·[illegible]	2·54	1	1·19	1·47	Nil	Nil	0·25	Nil	Nil	0·05	Nil	Nil	0·09	17	21·15	13·93	Dwarka ...	
5·42	2·83	6	3·17	2·[illegible]4	1	0·27	1·06	Nil	Nil	0·26	Nil	Nil	0·10	27	19·85	16·97	Average.	
[illegible]·57	9·57	8	6·59	5·82	1	0·15	0·63	1	0·28	0·14	Nil	Nil	0·05	35	20·52	34·37	Balasinor ...	Kaira.
[illegible]	6·77	10	10·92	4·65	2	0·47	0·73	Nil	Nil	0·26	Nil	Nil	0·03	39	21·52	27·39	Cambay ...	
5·39	8·19	9	8·75	5·23	1	0·81	0·68	1	0·14	0·20	Nil	Nil	0·05	37	21·02	30·88	Average.	
[illegible]·54	6·62	4	1·86	3·41	1	0·93	0·19	Nil	Nil	0·15	Nil	Nil	0·11	25	10·19	24·39	Mehsana ...	Mehsana
[illegible]	7·30	5	5·18	3·05	2	0·68	0·31	Nil	Nil	0·14	Nil	Nil	0·07	30	17·67	25·39	Kalol ...	
[illegible]	7·07	3	3·70	2·44	1	0·45	0·30	Nil	Nil	0·31	Nil	Nil	0·15	25	15·19	24·00	Patan ...	
3·39	7·00	4	3·58	2·97	2	0·68	0·27	Nil	Nil	0·20	Nil	Nil	0·11	27	14·35	24·59	Average.	
17·08	11·26	9	4·71	4·85	1	0·26	0·29	Nil	Nil	0·19	Nil	Nil	0·05	44	37·61	36·76	Idar ...	Sabar Kantha.
[illegible]·93	9·37	5	6·25	4·66	1	1·50	0·38	Nil	Nil	0·15	Nil	Nil	0·02	32	21·97	30·66	Himatnagar ...	
11·50	10·31	7	5·48	4·75	1	0·93	2·34	Nil	Nil	0·17	Nil	Nil	0·03	38	29·79	33·71	Average.	
[illegible]·63	6·02	2	1·10	2·89	Nil	Nil	0·28	Nil	Nil	0·11	Nil	Nil	0·08	26	13·27	19·69	Radhanpur ...	Banas Kantha.
[illegible]·05	6·23	1	0·45	3·64	Nil	Nil	0·55	Nil	Nil	0·19	Nil	Nil	0·08	17	12·18	20·69	Tharad ...	
5·04	6·13	1	0·77	3·27	N	Nil	0·31	Nil	Nil	0·15	Nil	Nil	0·08	21	12·72	20·19	Average.	
[illegible]·20	21·48	20	31·01	11·83	8	4·1[illegible]	2·17	Nil	Nil	0·36	Nil	Nil	0·06	82	99·57	89·70	Dharmpur ...	Surat.
[illegible]·77	8·15	12	22·97	6·04	1	2·30	1·69	Nil	Nil	0·36	Nil	Nil	0·06	43	54·96	43·76	Sachin ...	
[illegible]·02	19·86	23	24·70	11·20	3	2·97	1·73	Nil	Nil	0·50	Nil	Nil	0·06	86	83·18	76·66	Bansada ...	
19·02	17·59	18	26·23	9·69	5	3·14	1·86	Nil	Nil	0·41	Nil	Nil	0·06	70	79·23	70·04	Average.	
11·69	8·58	5	4·1	4·99		1·11	0·46	Nil	0·05	0·16	Nil	Nil	0·04	28	26·31	30·26	Bayad ...	Saurashtra.
	6·60			4·39			0·34			0·18			0·01			29·82	Mohanpur ...	
[illegible]·89	5·40	8	3·67	3·34	Nil	Nil	0·57	Nil	Nil	0·23	Nil	Nil	0·06	31	27·24	24·80	Rajkot ...	
6·40	5·[illegible]0	3	0·78	2·54	Nil	Nil	0·42	Nil	Nil	0·17	Nil	Nil	0·05	26	15·53	21·60	Morvi ...	
[illegible]·75	5·33	2	0·40	[illegible]	Nil	Nil	0·34	Nil	Nil	0·29	Nil	Nil	0·06	29	20·80	19·21	Navanagar ...	
[illegible]·26	3·95	6	2·44	[illegible]	Nil	Nil	0·56	Nil	Nil	0·16	Nil	Nil	0·03	31	20·27	25·13	Gondal ...	
14·12	5·25	6	5·37	4·[illegible]	1	0·30	0·73	Nil	Nil	0·22	Nil	Nil	0·08	33	32·19	25·22	Dhoraji ...	
[illegible]·59	6·84	3	0·68	1·[illegible]	2	0·45	0·95	Nil	Nil	0·14	Nil	Nil	0·06	44	40·07	34·81	Jesnagad ...	
[illegible]·41	3·61	5	1·10	2·4[illegible]	1	0·14	0·72	Nil	Nil	0·17	Nil	Nil	0·07	36	20·69	19·84	Veraval ...	
[illegible]·57	3·74	4	1·80	1·2[illegible]	Nil	Nil	0·29	Nil	Nil	0·30	Nil	Nil	0·10	24	27·08	18·84	Porbandar ...	
4·03	4·10	2	4·32	3·0[illegible]	Nil	Nil	1·23	Nil	Nil	0·25	Nil	Nil	0·05	29	17·83	23·33	Jafrabad ...	
4·32	4·74	2	4·12	4·7[illegible]	Nil	Nil	1·15	Nil	0·03	0·10	Nil	Nil	0·06	26	16·26	23·24	Songad ...	
[illegible]·87	5·33	6	2·74	3·86	Nil	Nil	0·92	Nil	Nil	0·26	Nil	Nil	0·06	27	19·21	22·09	Bhavnagar ...	
[illegible]·72	4·40	9	5·80	3·86	Nil	Nil	1·07	Nil	Nil	0·26	Nil	Nil	0·05	31	25·73	23·01	Mahua ...	
6·91	4·13	11	5·49	4·[illegible]	Nil	1·26	1·2	Nil	Nil	0·30	Nil	Nil	0·05	35	24·55	22·64	Palitana ...	
5·16	5·21	8	4·58	5·75	3	3·52	0·79	Nil	Nil	0·18	Nil	Nil	0·02	32	24·03	25·73	Jasdan ...	
[illegible]·22	4·23	6	4·15	3·07	2	0·76	0·47	Nil	Nil	0·33	Nil	Nil	0·04	28	20·76	19·19	Wadhwan ...	
9·05	4·18	3	5·07	3·04	1	Nil	0·41	Nil	Nil	0·31	Nil	Nil	0·05	26	28·60	19·44	Dhrangdhra ...	
5·30	4·03	5	7·45	2·56	Nil	Nil	0·27	Nil	Nil	0·13	Nil	Nil	0·04	21	21·19	19·04	Bajana ...	
[illegible]·07	3·29	2	1·55	2·77	Nil	Nil	0·54	Nil	Nil	0·29	Nil	Nil	0·06	25	22·89	23·04	Vankaner ...	
9·61	4·96	6	3·88	3·64	Nil	Nil	0·65	1	0·30	0·22	Nil	Nil	0·07	32	30·27	21·03	Chuda ...	
14·59	22·75	6	4·97	9·37	1	0·32	0·76	Nil	Nil	0·22	Nil	Nil	0.12	[illegible]	38·78	61·56	Mount Abu ...	
8·40	5·90	5	3·44	3·77	1	0·32	0·68	Nil	0.01	0·23	Nil	Nil	0·05	31	25·06	25·17	Average.	
12·97	2·93	2	1·50	1·81	Nil	Nil	0·33	Nil	Nil	0,08	Nil	Nil	0·07	21	21·77	13·62	Bhuj ...	Cutch.
13·62	3·78	Nil	Nil	2·22	Nil	Nil	0·27	Nil	Nil	0·07	Nil	Nil	0·05	22	24·24	18·44	Mandvi ...	
7·27	2·67	Nil	0·08	1·89	Nil	Nil	0·47	Nil	Nil	0·10	Nil	Nil	0·04	19	19·49	13·99	Anjar ...	
3·76	3·55	1	3·00	2·32	Nil	Nil	0·40	Nil	Nil	0·13	Nil	Nil	0·06	16	12·76	14·90	Rahpur ...	
13·99	2·51	1	0·13	1·57	Nil	Nil	0·50	Nil	Nil	0·04	Nil	Nil	0·06	15	18·14	11·47	Nalia ...	
10·32	3·09	1	0·94	1·96	Nil	Nil	0·35	Nil	Nil	0·08	Nil	Nil	0·06	18	19·28	14·48	Average.	

Note:—Places left blank indicate that the information is not available.

T. G. SHIRNAME,
Director of Agriculture, Bombay State

Poona, 6th March 1953.

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BOMBAY: PRINTED AT THE GOVERNMENT CENTRAL PRESS.

Table of Rainfall recorded
at
92 Rainfall Recording Stations
in
H.E.H. the Nizam's Dominions
for
January 1949.

GP—1148—16-6-58—100.

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
~~Hyderabad~~ North. Adilabad	Asifabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Adilabad Village	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mancherial +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajura +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nirmal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jowly Nala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Laxmanchanda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Aurangabad	Aurangabad (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bidar	Bidar (Observatory).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bir	Bir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chowsala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Roti +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kareemnagar	Kareemnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Huzurabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jactial	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Peddapalli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramagundam +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Medak	Medak	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pocharam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rayanpalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangareddy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shankarpalli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vicarabad*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Medchal*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nanded	Nanded	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basar*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nizamabad	Nizamabad (Observatory.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Achampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jankampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Borlam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chintakunta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baridpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jakora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kallady	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ali Sagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kamareddi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Doodgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bamandrapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manchappa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Perkit	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Yelgatoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ankapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Satapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navipet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Magdy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodhan (Shakernagar)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

THE MONTH OF JANUARY 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under report	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
..	..	..	..	..	..	..	..	..	..	..	Nil	53	0.4	Nil	53	0.18	Nil	Nil	0.18	Asifabad ..	Hyderabad—North. Adilabad
..	..	..	..	..	..	..	..	..	0.01	..	Nil	9	0.2	0.01	9	0.90	0.01	0.01	0.90	Adilabad Village.	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Mancherial +	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Rajura +	
..	..	..	..	..	..	..	..	..	..	..	Nil	11	0.2	Nil	11	0.18	Nil	Nil	0.18	Nirmal ..	
..	..	..	..	..	..	..	..	..	..	0.08	Nil	6	0.3	0.08	6	0.16	0.08	0.08	0.16	Jowly Nala ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	6	0.2	Nil	6	0.06	Nil	Nil	0.06	Laxmanchanda	
..	..	..	..	..	..	..	..	..	..	..	Nil	50	0.5	Nil	50	0.29	Nil	Nil	0.29	Aurangabad (Observatory).	Aurangabad
..	..	..	..	..	..	..	..	..	..	..	Nil	45	0.5	Nil	41	0.22	Nil	Nil	0.22	Bidar (Observatory).	Bidar
..	..	..	..	..	..	..	..	..	..	..	Nil	59	0.4	Nil	65	0.17	Nil	Nil	0.17	Bir ..	Bir
..	..	..	..	..	..	..	..	..	..	..	Nil	5	0.4	Nil	5	0.08	Nil	Nil	0.08	Chowsala ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Roti + ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	55	0.6	Nil	61	0.26	Nil	Nil	0.26	Kareemnagar	Kareemnagar
..	..	..	..	..	..	..	..	..	..	..	Nil	11	0.3	Nil	11	0.21	Nil	Nil	0.21	Huzurabad ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	14	0.2	Nil	14	0.18	Nil	Nil	0.18	Jactial ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	10	0.7	Nil	10	0.30	Nil	Nil	0.30	Peddapalli* .	
..	..	..	..	..	..	..	..	..	..	0.18	0.18	..	..	0.18	..	..	0.18	0.18	..	Ramagundam +	
..	..	..	..	..	..	..	..	..	..	..	Nil	8	0.3	Nil	8	0.05	Nil	Nil	0.05	Medak ..	Medak
..	..	..	..	..	..	..	..	..	..	..	Nil	11	0.2	Nil	11	0.04	Nil	Nil	0.04	Pocharam	
..	..	..	..	..	..	..	..	..	..	..	Nil	11	0.2	Nil	11	0.05	Nil	Nil	0.05	Rayanpalli ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	59	0.4	Nil	65	0.27	Nil	Nil	0.27	Sangareddy ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	10	0.2	Nil	10	0.05	Nil	Nil	0.05	Shankarpalli* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	10	0.1	Nil	10	0.09	Nil	Nil	0.09	Vicarabad* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	5	1.0	Nil	5	0.33	Nil	Nil	0.33	Anantagiri ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	10	0.3	Nil	10	0.56	Nil	Nil	0.56	Medchal* ..	
..	..	..	..	..	..	..	..	..	..	1.08	1	59	0.4	1.08	65	0.23	1.08	1.08	0.23	Nanded ..	Nanded
..	..	..	..	..	..	..	..	..	..	..	Nil	10	0.1	Nil	10	0.23	Nil	Nil	0.23	Basar* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	50	0.4	Nil	50	0.20	Nil	Nil	0.20	Nizamabad (Observatory).	Nizamabad
..	..	..	..	..	..	..	..	..	..	..	Nil	11	0.3	Nil	11	0.12	Nil	Nil	0.12	Achampet ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Janakampet	
..	..	..	..	..	..	..	..	..	..	..	Nil	11	0.2	Nil	11	0.08	Nil	Nil	0.08	Borlam	
..	..	..	..	..	..	..	..	..	..	..	Nil	11	0.2	Nil	11	0.19	Nil	Nil	0.19	Chintakunta ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	8	0.4	Nil	8	0.16	Nil	Nil	0.16	Baridpur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	8	0.3	Nil	8	0.17	Nil	Nil	0.17	Jakora ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	8	0.3	Nil	8	0.07	Nil	Nil	0.07	Kallady ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	8	0.1	Nil	8	0.05	Nil	Nil	0.05	Ali Sagar ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	10	0.1	Nil	10	0.01	Nil	Nil	0.01	Kamareddi* ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	5	..	Nil	5	..	Nil	Nil	..	Doodgaon + ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	9	0.7	Nil	9	0.31	Nil	Nil	0.31	Bamandrapalli	
..	..	..	..	..	..	..	..	..	..	..	Nil	5	..	Nil	5	..	Nil	Nil	..	Manchappa ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	5	..	Nil	5	..	Nil	Nil	..	Perkit ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	5	1.6	Nil	5	0.69	Nil	Nil	0.69	Yelgatoor ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	10	0.5	Nil	10	0.32	Nil	Nil	0.32	Armoor ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Ankapur + ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	5	1.2	Nil	5	0.58	Nil	Nil	0.58	Sathapur ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	10	0.8	Nil	10	0.45	Nil	Nil	0.45	Navipet ..	
..	..	..	..	..	..	..	..	..	0.15	..	1	5	1.4	0.15	5	0.92	0.15	0.15	0.92	Magdy ..	
..	..	..	..	..	..	..	..	..	..	..	Nil	5	0.4	Nil	5	0.24	Nil	Nil	0.24	Bodhan (Shah-nagar)	

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Gunkal +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Osmanabad	Osmanabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Parbhani	Parbhani (Observatory.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Purna*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hingoli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyd. South. Gulbarga	Gulbarga (Observatory.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tandur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Yadgir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navandgi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyderabad	Janwada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultan Bazars	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begampet (Observatory.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bulkapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gandipet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himayatsagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bolarum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saifabad (Mint)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mahbubnagar	Mahbubnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagarkurnool	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wanaparthi Road. *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nalgonda	Nalgonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhongir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pendli Pakala (Project).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suriapet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palliwada (Project.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gundlapalli (Dindi Project) +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raichur	Raichur (Observatory.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lingsugur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirwar +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hutti Camp +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Warangal	Hanumkonda (Observatory.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khammamet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahbubabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Madira +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mulug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chinnanur +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palair	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baithpaliy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wyra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singareni Collieries*.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singabhupalayam (Project.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Thanikala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

BEGAMPET,
March 1948.

*N.S. Railway. + New Stations

THE MONTH OF JANUARY 1949

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under report	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under report	Total rainfall from 1st January to end of the month under report	Average rainfall from 1st January to end of the month under report	Station	District
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Gunkal + ..	
..	..	..	..	..	..	..	..	..	..	Nil	59	0.8	Nil	65	0.14	Nil	Nil	0.14	Osmanabad ..	Osmanabad
..	..	..	..	..	..	..	..	..	..	Nil	59	0.4	Nil	65	0.20	Nil	Nil	0.20	Parbhani (Observatory.)	Parbhani
..	..	..	..	..	..	..	..	..	..	Nil	10	0.6	Nil	10	0.31	Nil	Nil	0.31	Purna* ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.1	Nil	10	0.05	Nil	Nil	0.05	Hingoli* ..	
..	..	..	..	..	..	..	..	..	..	Nil	50	0.5	Nil	50	0.21	Nil	Nil	0.21	Gulbarga .. (Observatory.)	*Hyd. South.* Gulbarga
..	..	..	..	..	..	..	..	..	..	Nil	13	0.2	Nil	13	0.10	Nil	Nil	0.10	Tandur ..	
..	..	..	..	..	..	..	..	..	..	Nil	18	0.8	Nil	18	0.21	Nil	Nil	0.21	Yadgir ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.1	Nil	10	0.06	Nil	Nil	0.06	Navandgi* ..	
..	..	..	..	..	..	..	..	..	..	Nil	54	0.4	Nil	54	0.28	Nil	Nil	0.28	Janwada ..	Hyderabad
..	..	..	..	..	..	..	..	..	..	Nil	62	0.4	Nil	72	0.24	Nil	Nil	0.24	Sultan Bazars	
..	..	..	..	..	..	..	..	..	..	Nil	49	0.5	Nil	45	0.31	Nil	Nil	0.31	Begumpet (Observatory.)	
..	..	..	..	..	..	..	..	..	..	Nil	31	0.5	Nil	31	0.34	Nil	Nil	0.34	Bulkapur ..	
..	..	..	..	..	..	..	..	..	..	Nil	18	0.4	Nil	18	0.17	Nil	Nil	0.17	Gandipet ..	
..	..	..	..	..	..	..	..	..	..	Nil	15	0.2	Nil	15	0.09	Nil	Nil	0.09	Himayatsagar ..	
..	..	..	..	..	..	..	..	..	..	Nil	2	0.5	Nil	71	0.25	Nil	Nil	0.25	Bolarum ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.1	Nil	10	0.03	Nil	Nil	0.03	Saifabad (Mint)	
..	..	..	..	..	..	..	..	..	..	Nil	50	0.3	Nil	50	0.19	Nil	Nil	0.19	Mahbubnagar	Mahbubnagar
..	..	..	..	..	..	..	..	..	..	Nil	15	0.1	Nil	15	0.16	Nil	Nil	0.16	Nagarkurnool ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.2	Nil	10	0.03	Nil	Nil	0.03	Wanaparthi Road.*	
..	..	..	..	..	..	..	..	..	..	Nil	59	0.4	Nil	65	0.21	Nil	Nil	0.21	Nalgonda ..	Nalgonda
..	..	..	..	..	..	..	..	..	..	Nil	11	0.3	Nil	11	0.06	Nil	Nil	0.06	Bhongir ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Pendlipakla (Project.)	
..	..	..	..	..	..	..	..	..	..	Nil	11	0.3	Nil	11	0.17	Nil	Nil	0.17	Nagaram ..	
..	..	..	..	..	..	..	..	..	..	Nil	11	..	Nil	11	0.01	Nil	Nil	0.01	Suriapet ..	
..	..	..	..	..	..	..	..	..	..	Nil	5	..	Nil	5	..	Nil	Nil	..	Palliwada (Project.)	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Gundlapalli (Dindi Project) +	
..	..	..	..	..	..	..	..	..	..	Nil	45	0.2	Nil	45	0.13	Nil	Nil	0.13	Raichur .. (Observatory.)	Raichur
..	..	..	..	..	..	..	..	..	..	Nil	44	0.2	Nil	47	0.08	Nil	Nil	0.08	Lingsugur ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Sirwar + ..	
..	..	..	..	..	..	..	..	..	..	Nil	8	0.3	Nil	8	0.05	Nil	Nil	0.05	Hutti Camp	
..	..	..	..	..	..	..	..	..	0.09	Nil	40	0.7	0.09	40	0.40	0.09	0.09	0.40	Hanumkonda (Observatory.)	Warangal
..	..	..	..	..	..	..	..	..	..	Nil	14	0.1	Nil	29	0.18	Nil	Nil	0.18	Khammamet ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.1	Nil	10	0.07	Nil	Nil	0.07	Mahbubabad ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Madira +	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.1	Nil	29	0.22	Nil	Nil	0.22	Mulug ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Chinnanur +	
..	..	..	..	..	..	..	..	..	..	Nil	11	0.1	Nil	11	0.07	Nil	Nil	0.07	Pakir ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Baithpally +	
..	..	..	..	..	..	..	..	..	..	Nil	16	0.1	Nil	16	0.03	Nil	Nil	00.03	Wyra ..	
..	..	..	..	..	..	..	..	..	0.10	1	8	0.8	0.10	29	0.18	0.10	0.10	0.18	Narsampet ..	
..	..	..	..	..	..	..	..	..	..	Nil	7	..	Nil	7	..	Nil	Nil	..	Singareni Collieries*	
..	..	..	..	..	..	..	..	..	..	Nil	5	0.2	Nil	5	0.05	Nil	Nil	0.05	Singabhupalayam (Project.)	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Thanikalla + ..	

AKBAR ALI, CURATOR,
Nizamiah Observatory,
Begumpet-Deccan.

Table of Rainfall recorded
at
92 Rainfall Recording Stations
in
H.E.H. the Nizam's Dominions
for
February 1949

GP—1266—8-7-56—100.

RAINFALL STATEMENT FO

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	2
Hyderabad—North.																						
Adilabad ..	Asifabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Adilabad Village	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mancherial + ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajura + ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nirmal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jowly Nala ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Laxmanchanda .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Aurangabad ..	Aurangabad (Observatory) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bidar ..	Bidar (Observatory) ..	0.78	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bir ..	Bir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chowsala ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Roti + ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kareemnagar .	Kareemnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Huzurabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jactial ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Peddapalli* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramagundam + .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Medak ..	Medak ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pocharam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rayanpalli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangareddy ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shankerpalli* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vicarabad* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantagiri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Medchal* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nanded ..	Nanded ..	..	..	..	..	0.17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basar* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nizamabad ..	Nizamabad (Observatory) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Achampet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jankampat +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Borlam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chintakunta ..	0.03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baridpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jakora ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kallady ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ali Sagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kamareddi* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Doodgaon ..	0.40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bamandrapalli .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manchappa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Perkit ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Yelgatoor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armoor . ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anksapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Satapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navipet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

THE MONTH OF FEBRUARY 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
																				Hyderabad—North.
..	..	..	..	..	..	..	..	..	..	Nil	53	1.2	Nil	53	0.68	Nil	Nil	0.86	Asifabad ..	Adilabad ..
..	..	..	..	..	..	..	..	..	..	Nil	9	1.9	Nil	9	0.61	Nil	0.01	1.51	Adilabad village .	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Mancherial + ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Rajura + ..	
..	..	..	..	..	..	..	..	..	..	Nil	11	1.4	Nil	11	0.72	Nil	Nil	0.90	Nirmal ..	
..	..	..	..	..	..	..	..	..	..	Nil	6	1.7	Nil	6	1.00	Nil	0.80	1.16	Jowly Nala ..	
..	..	..	..	..	..	..	..	..	..	Nil	6	1.7	Nil	6	0.55	Nil	Nil	0.61	Laxmanchanda .	
..	..	..	..	..	..	..	..	..	..	Nil	50	0.4	Nil	50	0.17	Nil	Nil	0.46	Aurangabad (Observatory) ..	Aurangabad ..
..	..	..	..	..	..	..	..	..	..	1	45	0.7	0.78	41	0.36	0.78	0.78	0.58	Bidar (Observatory) ..	Bidar ..
..	..	..	..	..	..	..	..	..	..	Nil	59	0.4	Nil	65	0.13	Nil	Nil	0.30	Bir	Bir ..
..	..	..	..	..	..	..	..	..	..	Nil	5	0.2	Nil	5	0.05	Nil	Nil	0.13	Chowsala ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Roti + ..	
..	..	..	..	..	..	..	..	..	..	Nil	55	0.9	Nil	61	0.67	Nil	Nil	0.93	Kareemnagar ..	Kareemnagar ..
..	..	..	..	..	..	..	..	..	..	Nil	11	2.2	Nil	11	1.36	Nil	Nil	1.57	Huzurabad ..	
..	..	..	..	..	..	..	..	..	..	Nil	14	2.4	Nil	14	1.09	Nil	Nil	1.27	Jactial ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.3	Nil	10	0.96	Nil	Nil	1.26	Peddapalli* ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	0.18	..	Ramagundam +	
..	..	..	..	..	..	..	..	..	..	Nil	8	1.6	Nil	8	1.17	Nil	Nil	1.22	Medak ..	Medak ..
..	..	..	..	..	..	..	..	..	..	Nil	11	1.2	Nil	11	0.91	Nil	Nil	0.95	Pocharam ..	
..	..	..	..	..	..	..	..	..	..	Nil	11	1.6	Nil	11	0.82	Nil	Nil	0.87	Rayanpalli ..	
..	..	..	..	..	..	..	..	..	..	Nil	59	0.6	Nil	65	0.35	Nil	Nil	0.62	Sangareddy ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.8	Nil	10	0.74	Nil	Nil	0.79	Shankerpalli* ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.9	Nil	10	0.40	Nil	Nil	0.49	Vicarabad* ..	
..	..	..	..	..	..	..	..	..	..	Nil	5	1.0	Nil	5	0.33	Nil	Nil	0.33	Anantagiri ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.7	Nil	10	0.38	Nil	Nil	0.89	Medchal* ..	
..	..	..	..	..	..	..	..	..	..	1	59	0.8	0.17	65	0.37	0.17	1.25	0.60	Nanded ..	Nanded ..
..	..	..	..	..	..	..	..	..	..	Nil	10	1.4	Nil	10	0.48	Nil	Nil	0.71	Basar* ..	
..	..	..	..	..	..	..	..	..	..	Nil	50	1.2	Nil	50	0.67	Nil	Nil	0.87	Nizamabad (Observatory) ..	Nizamabad ..
..	..	..	..	..	..	..	..	..	..	Nil	11	1.5	Nil	11	0.93	Nil	Nil	1.05	Achampet ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Jaakampet +	
..	..	..	..	..	..	..	..	..	..	Nil	11	1.6	Nil	11	1.49	Nil	Nil	1.57	Borlam ..	
..	..	..	..	..	..	..	..	..	..	Nil	11	1.7	0.03	11	0.87	0.03	0.03	1.06	Chintakunta ..	
..	..	..	..	..	..	..	..	..	..	Nil	8	2.5	Nil	8	1.52	Nil	Nil	1.68	Baridpur ..	
..	..	..	..	..	..	..	..	..	..	Nil	8	1.9	Nil	8	1.29	Nil	Nil	1.46	Jakora ..	
..	..	..	..	..	..	..	..	..	..	Nil	8	2.0	Nil	8	0.84	Nil	Nil	0.91	Kallady ..	
..	..	..	..	..	..	..	..	..	..	Nil	8	2.0	Nil	8	0.97	Nil	Nil	1.02	Ali Sagar ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.6	Nil	10	0.96	Nil	Nil	0.97	Kamareddi* ..	
..	..	..	..	..	..	..	..	..	..	1	5	2.0	0.40	5	0.99	0.40	0.40	0.99	Doodgaon ..	
..	..	..	..	..	..	..	..	..	..	Nil	9	1.1	Nil	9	0.51	Nil	Nil	0.82	Bamandrapalli .	
..	..	..	..	..	..	..	..	..	..	Nil	5	3.2	Nil	5	1.82	Nil	Nil	1.82	Manchappa ..	
..	..	..	..	..	..	..	..	..	..	Nil	5	2.6	Nil	5	1.10	Nil	Nil	1.10	Perkit .	
..	..	..	..	..	..	..	..	..	..	Nil	5	0.8	Nil	5	0.43	Nil	Nil	1.12	Yelgatoor ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.2	Nil	10	0.73	Nil	Nil	1.05	Armoor ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Anksapur ..	
..	..	..	..	..	..	..	..	..	..	Nil	5	1.2	Nil	5	0.66	Nil	Nil	1.24	Satapur ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.4	Nil	10	0.71	Nil	Nil	1.16	Navipet ..	

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Nizamabad (contd.)	Magdy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodhan (Shakernagar)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gunkal +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Osmanabad	Osmanabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Parbhani	Parbhani (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Purna*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hingoli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyd. South. Gulbarga	Gulbarga (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tandur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Yadgir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navandgi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyderabad	Janwada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultan Bazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begampet (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bulkapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gandipet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himayat Sagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bolarum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saifabad (Mint)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mahbubnagar	Mahbubnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagarkarnool	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wanaparti Road*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nalgonda	Nalgonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhongir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pendli Pakla Project	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suriapet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palliwada (Project)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gundlapalli (Dindi Project)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raichur	Raichur (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lingsugur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirwar +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hutti Camp +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Warangal	Hanumkonda (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khammamet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahbubabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Madira +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mulug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chinnanur +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palair	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baithpally +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wyra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singareni Collieries*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singabhupalyam Project.	0.65	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tanikalla +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*N. S. Railway. + New Stations.

BEGAMPET,
March 1949

THE MONTH OF FEBRUARY 1949.

23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under record	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under record	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
..	..	..	..	..	..	..	..	..	Nil	5	0.6	Nil	5	0.33	Nil	0.15	1.25	Magdy ..	Nizamabad (contd.)
..	..	..	..	..	..	..	..	..	Nil	5	1.2	Nil	5	0.85	Nil	Nil	1.09	Bodhan (Shakernagar) ..	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	.	..	Nil	Nil	..	Gunkal + ..	
..	..	..	..	..	..	..	..	..	Nil	59	0.3	Nil	65	0.11	Nil	Nil	0.25	Osmanabad ..	Osmanabad
..	..	..	..	..	..	..	..	..	Nil	59	0.5	Nil	65	0.17	Nil	Nil	0.37	Parbhani (Observatory) ..	Parbhani ..
..	..	..	..	..	..	..	..	..	Nil	10	0.9	Nil	10	0.53	Nil	Nil	0.84	Purna* ..	
..	..	..	..	..	..	..	..	..	Nil	10	0.5	Nil	10	0.15	Nil	Nil	0.20	Hingoli* ..	
..	..	..	..	..	..	..	..	..	Nil	50	0.5	Nil	50	0.27	Nil	Nil	0.48	Gulbarga (Observatory) ..	Hyd. South. Gulbarga .
..	..	..	..	..	..	..	..	..	Nil	13	1.0	Nil	18	0.37	Nil	Nil	0.47	Tandur ..	
..	..	..	..	..	..	..	..	..	Nil	18	0.7	Nil	18	0.44	Nil	Nil	0.65	Yadgir ..	
..	..	..	..	..	..	..	..	..	Nil	10	0.5	Nil	10	0.30	Nil	Nil	0.36	Navandgi* ..	
..	..	..	..	..	..	..	..	..	Nil	54	0.8	Nil	54	0.42	Nil	Nil	0.70	Janwada ..	Hyderabad
..	..	..	..	..	..	..	..	..	Nil	62	0.7	Nil	72	0.30	Nil	Nil	0.54	Sultan Bazars ..	
..	..	..	..	..	..	..	..	..	Nil	49	0.9	Nil	45	0.36	Nil	Nil	0.67	Begampet (Observatory) ..	
..	..	..	..	..	..	..	..	..	Nil	31	0.9	Nil	31	0.51	Nil	Nil	0.85	Bulkapur ..	
..	..	..	..	..	..	..	..	..	Nil	18	1.2	Nil	18	0.49	Nil	Nil	0.66	Gandipet ..	
..	..	..	..	..	..	..	..	..	Nil	15	0.8	Nil	15	0.37	Nil	Nil	0.46	Himayat Sagar ..	
..	..	..	..	..	..	..	..	..	Nil	62	0.8	Nil	71	0.30	Nil	Nil	0.55	Bolarum ..	
..	..	..	..	..	..	..	..	..	Nil	10	0.7	Nil	10	0.27	Nil	Nil	0.30	Saifabad (Mint) .	
..	..	..	..	..	..	..	..	..	Nil	50	0.4	Nil	50	0.37	Nil	Nil	0.56	Mahbubnagar ..	Mahbubnagar
..	..	..	..	..	..	..	..	..	Nil	15	0.6	Nil	15	0.36	Nil	Nil	0.52	Nagarkarnool ..	
..	..	..	..	..	..	..	..	..	Nil	10	0.7	Nil	10	0.51	Nil	Nil	0.54	Wanaparti Road* ..	
..	..	..	..	..	..	..	..	..	Nil	59	0.5	Nil	65	0.27	Nil	Nil	0.48	Nalgonda ..	Nalgonda ..
..	..	..	..	..	..	..	..	..	Nil	11	1.0	Nil	11	0.58	Nil	Nil	0.64	Bhongir ..	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Pendlipakla Project +	
..	..	..	..	..	..	..	..	..	Nil	11	1.3	Nil	11	0.67	Nil	Nil	0.84	Nagaram ..	
..	..	..	..	..	..	..	..	..	Nil	11	0.6	Nil	11	0.30	Nil	Nil	0.31	Suriapet ..	
..	..	..	..	..	..	..	..	..	Nil	5	0.2	Nil	5	0.23	Nil	Nil	0.23	Palliwada (Project) ..	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Gundlapalli (Dindi Project) ..	
..	..	..	..	..	..	..	..	..	Nil	45	0.6	Nil	45	0.28	Nil	Nil	0.41	Raichur (Observatory) ..	Raichur ..
..	..	..	..	..	..	..	..	..	Nil	44	0.1	Nil	47	0.03	Nil	Nil	0.11	Lingsugur ..	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	.	Sirwar + ..	
..	..	..	..	..	..	..	..	..	Nil	8	..	Nil	8	0.01	Nil	Nil	0.06	Hutti Camp ..	
..	..	..	..	..	..	..	..	..	Nil	40	1.7	Nil	40	0.58	Nil	0.09	0.98	Hanumkonda (Observatory) ..	Warangal ..
..	..	..	..	..	..	..	..	..	Nil	14	1.1	Nil	29	0.62	Nil	Nil	0.80	Khammamet ..	
..	..	..	..	..	..	..	..	..	Nil	10	1.3	Nil	10	1.26	Nil	Nil	1.33	Mahbubabad ..	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Madira +	
..	..	..	..	..	..	..	..	..	Nil	10	1.5	Nil	29	0.80	Nil	Nil	1.02	Mulug ..	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Chinnanur +	
..	..	..	..	..	..	..	..	..	Nil	11	1.1	Nil	11	0.75	Nil	Nil	0.82	Palair ..	
..	..	..	..	..	..	..	..	..	Nil	.	..	Nil	..	..	Nil	Nil	..	Baithpally +	
..	..	..	..	..	..	..	..	..	Nil	16	1.2	Nil	16	0.88	Nil	Nil	0.86	Wyra ..	
..	..	..	..	..	..	..	..	..	Nil	8	1.5	Nil	29	0.94	Nil	0.10	1.12	Narsampet ..	
..	..	..	..	..	..	..	..	..	Nil	7	1.4	Nil	7	1.32	Nil	Nil	1.82	Singareni Collieries* ..	
..	..	..	..	..	..	..	..	..	1	5	0.8	0.65	5	0.40	0.65	0.65	0.45	Singabhupalyam (Project.)	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Tanikalla + ..	

AKBAR ALI,
CURATOR,
Nizamiah Observatory.

Table of Rainfall recorded

at

92 Rainfall Recording Stations

in

H.E.H. the Nizam's Dominions

for

March 1949.

GP—1741—6-9-49—100.

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Hyderabad—North.																						
Adilabad ..	Asifabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Adilabad Village	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mancherial + ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajura + ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nirmal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jowly Nala ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Laxmanchanda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Aurangabad ..	Aurangabad (Observatory). ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bidar ..	Bidar (Observatory). ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bir ..	Bir ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chowsala ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Roti + ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kareemnagar	Kareemnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Huzurabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jactial ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Peddapalli* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramagundam +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Medak ..	Medak ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pocharam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rayanpalli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangareddy ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shankarpalli* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vicarabad* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantagiri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Medchal* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nanded ..	Nanded ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basar* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nizamabad ..	Nizamabad (Observatory.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Achampet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jankampet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Boriam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chintakunta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baridpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jakora ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kallady ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ali Sagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kamareddi* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Doodgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bamandrapalli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manchappa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Perkit ..	..	..	..	..	..	..	..	0.00	..	..	..	..	..	..	..	..	..	..	..	..	..
	Yelgatoor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armoor ..	..	..	..	..	..	..	..	0.05	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ankapur + ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Satapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navipet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Magdy ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodhan (Shakernagar) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

THE MONTH OF MARCH 1949.

23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under report	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
																			Hyderabad—North.
..	..	..	..	..	..	..	..	..	Nil	53	0.9	Nil	53	0.42	Nil	Nil	1.28	Asifabad ..	Adilabad
..	..	..	..	..	..	..	..	..	Nil	9	1.4	Nil	9	0.67	Nil	0.01	2.18	Adilabad Village.	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Mancherial +	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Rajura +	
..	..	..	..	..	..	..	..	0.11	1	11	1.0	0.11	11	0.88	0.11	0.11	1.28	Nirmal ..	
..	..	..	..	..	..	..	..	..	Nil	6	0.8	Nil	6	0.27	Nil	0.80	1.43	Jowly Nala ..	
..	..	..	..	..	..	..	..	1.17	1	6	1.2	1.17	6	0.77	1.17	1.17	1.38	Laxmanchanda	
..	..	..	..	..	..	..	..	..	Nil	50	0.8	Nil	50	0.20	Nil	Nil	0.66	Aurangabad (Observatory).	Aurangabad
..	..	..	..	..	..	..	..	..	Nil	45	1.2	Nil	41	0.42	Nil	0.78	1.00	Bidar (Observatory).	Bidar
..	..	..	..	..	..	..	..	..	Nil	59	0.6	Nil	65	0.21	Nil	Nil	0.51	Bir ..	Bir
..	..	..	..	..	..	..	..	..	Nil	5	0.8	Nil	5	0.33	Nil	Nil	0.46	Chowsala ..	
..	..	0.04	..	..	..	..	..	..	Nil	..	..	0.04	..	..	0.04	0.04	..	Roti + ..	
..	..	..	..	..	..	..	..	..	Nil	55	0.9	Nil	61	0.56	Nil	Nil	1.49	Kareemnagar	Kareemnagar
..	..	..	..	..	..	..	..	..	Nil	11	0.9	Nil	11	0.55	Nil	Nil	2.12	Huzurabad ..	
..	..	..	..	..	..	..	..	..	Nil	14	0.8	Nil	14	0.40	Nil	Nil	1.67	Jactial ..	
..	..	..	..	..	..	..	..	..	Nil	10	0.7	Nil	10	0.45	Nil	Nil	1.71	Peddapalli* .	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	0.18	..	Ramagundam +	
..	..	..	..	..	..	..	..	0.03	Nil	8	1.8	0.03	8	0.67	0.03	0.03	1.89	Medak ..	Medak
..	..	..	..	..	..	..	..	..	Nil	11	0.9	Nil	11	0.28	Nil	Nil	1.23	Pocharam	
..	..	..	..	..	..	..	..	..	Nil	11	0.7	Nil	11	0.31	Nil	Nil	1.18	Rayanpalli ..	
..	..	..	..	..	..	..	..	..	Nil	59	0.8	Nil	65	0.45	Nil	Nil	1.07	Sangareddy ..	
..	..	..	..	..	..	..	..	..	Nil	10	0.7	Nil	10	0.43	Nil	Nil	1.22	Shankarpalli* ..	
..	..	..	..	..	..	..	..	..	Nil	10	0.8	Nil	10	0.36	Nil	Nil	0.85	Vicarabad* ..	
..	..	..	..	..	..	..	..	..	Nil	5	1.4	Nil	5	0.69	Nil	Nil	1.02	Anantagiri ..	
..	..	..	..	..	..	..	..	..	Nil	10	0.8	Nil	10	0.95	Nil	Nil	1.84	Medchal* ..	
..	..	..	..	..	..	..	..	0.02	Nil	59	0.8	0.02	65	0.41	0.02	1.27	1.01	Nanded ..	Nanded
..	..	..	..	..	..	..	..	..	Nil	10	0.6	Nil	10	0.32	Nil	Nil	1.08	Basar* ..	
..	..	..	..	..	..	..	..	..	Nil	50	0.8	Nil	50	0.40	Nil	Nil	1.27	Nizamabad (Observatory).	Nizamabad
..	..	..	..	..	..	..	..	..	Nil	11	1.4	Nil	11	0.51	Nil	Nil	1.56	Achampet ..	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Jankampet +	
..	..	..	..	..	..	..	..	..	Nil	11	1.8	Nil	11	0.67	Nil	Nil	2.24	Boriam	
..	..	..	..	..	..	..	..	..	Nil	11	1.0	Nil	11	0.25	Nil	0.08	1.31	Chintakunta ..	
..	..	..	..	..	..	..	..	..	Nil	8	1.7	Nil	8	0.48	Nil	Nil	2.16	Baridpur ..	
..	..	..	..	..	..	..	..	..	Nil	8	1.8	Nil	8	0.80	Nil	Nil	1.76	Jakora ..	
..	..	..	..	..	..	..	..	..	Nil	8	1.1	Nil	8	0.50	Nil	Nil	1.41	Kallady ..	
..	..	..	..	..	..	..	..	..	Nil	8	0.9	Nil	8	0.44	Nil	Nil	1.46	Ali Sagar ..	
..	..	..	..	..	..	..	..	..	Nil	10	0.5	Nil	10	0.30	Nil	Nil	1.27	Kamareddi* ..	
..	..	..	..	..	..	..	..	0.05	Nil	5	1.0	0.05	5	0.54	0.05	0.45	1.53	Doodgaon ..	
..	..	..	..	..	..	..	..	..	Nil	9	1.4	Nil	9	0.79	Nil	Nil	1.61	Bamandrapalli	
..	..	..	..	..	..	..	..	..	Nil	5	0.8	Nil	5	0.48	Nil	Nil	2.25	Manchappa ..	
..	..	..	..	..	..	..	..	0.04	1	5	1.6	0.64	5	0.67	0.60	0.64	1.77	Perkit ..	
..	..	..	..	..	..	..	..	..	Nil	5	1.2	Nil	5	0.71	Nil	Nil	1.83	Yelgatoor ..	
..	..	..	..	..	..	..	..	..	Nil	10	1.2	0.05	10	0.51	0.05	0.05	1.56	Armoor ..	
..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Ankapur + ..	
..	..	..	..	..	..	..	..	..	Nil	5	1.4	Nil	5	0.55	Nil	Nil	1.79	Satapur ..	
..	..	..	..	..	..	..	..	..	Nil	10	1.0	Nil	10	0.41	Nil	Nil	1.57	Navipet ..	
..	..	..	..	..	..	..	..	..	Nil	5	1.2	Nil	5	0.81	Nil	0.15	2.06	Magdy ..	
..	..	..	..	..	..	..	..	0.06	Nil	5	1.6	0.06	5	0.73	Nil	0.06	1.88	Bodhan (Shakarnagar)	

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Gunkal +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Osmanabad	Osmanabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Parbhani	Parbhani (Observatory.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Purna*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hingoli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyd. South. Gulbarga	Gulbarga (Observatory.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tandur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Yadgir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navandgi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyderabad	Janwada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultan Bazars	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begampet (Observatory.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bulkapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gandipet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himayatsagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bolarum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saifabad (Mint)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mahbubnagar	Mahbubnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagarkurnool	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wanaparthi Road. *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nalgonda	Nalgonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhongir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pendli Pakala (Project).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagaram	..	..	..	..	..	Data		not		received		..	..	..	..	..	..	..	..	..	..
	Suriapet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palliwada (Project.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gundlapalli (Dindi Project) +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raichur	Raichur (Observatory.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lingsugur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirwar +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hutti Camp +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Warangal	Hanumkonda (Observatory.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khammamet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahbubabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Madira +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mulug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chinnanur +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palair	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baithpally +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wyra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singareni Collieries*.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singabhupalayam (Project.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Thanikala +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

BEGAMPET,
May 1949.

*N.S. Railway. + New Stations

THE MONTH OF MARCH 1949

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under report	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under report	Total rainfall from 1st January to end of the month under report	Average rainfall from 1st January to end of the month under report	Station	District
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Gunkal +	
..	..	..	..	..	..	..	..	..	..	Nil	59	0.8	Nil	65	0.80	Nil	Nil	0.55	Osmanabad	Osmanabad
..	..	..	..	..	..	..	..	..	..	Nil	59	0.5	Nil	65	0.28	Nil	Nil	0.65	Parbhani (Observatory.)	Parbhani
..	..	..	..	..	..	..	..	..	..	Nil	10	0.8	Nil	10	0.19	Nil	Nil	1.08	Purna*	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.6	Nil	10	0.25	Nil	Nil	0.45	Hingoli*	
..	..	..	..	..	..	..	..	0.11	..	1	50	0.8	0.11	50	0.37	0.11	0.11	0.85	Gulbarga (Observatory.)	Hyd. South. Gulbarga
..	..	..	..	..	..	..	..	..	..	Nil	13	1.0	Nil	13	0.25	Nil	Nil	0.72	Tandur	
..	..	..	..	..	..	..	..	..	..	Nil	18	0.6	Nil	18	0.86	Nil	Nil	1.01	Yadgir	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.4	Nil	10	0.18	Nil	Nil	0.54	Navandgi*	
..	..	..	..	..	..	..	..	..	..	Nil	54	0.9	Nil	54	0.47	Nil	Nil	1.17	Janwada	Hyderabad
..	..	..	..	..	..	..	..	..	..	Nil	62	0.9	Nil	72	0.52	Nil	Nil	1.06	Sultan Bazars	
..	..	..	..	..	..	..	..	..	..	Nil	49	0.9	Nil	45	0.46	Nil	Nil	1.13	Begumpet (Observatory.)	
..	..	..	..	..	..	..	..	..	..	Nil	31	1.1	Nil	31	0.48	Nil	Nil	1.33	Bulkapur	
..	..	..	..	..	..	..	..	..	..	Nil	18	0.9	Nil	18	0.62	Nil	Nil	1.28	Gandipet	
..	..	..	..	..	..	..	..	..	..	Nil	15	0.9	Nil	15	0.72	Nil	Nil	1.18	Himayatsagar	
..	..	..	..	..	..	..	..	..	..	Nil	62	1.0	Nil	71	0.44	Nil	Nil	0.99	Bolarum	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.1	Nil	10	0.53	Nil	Nil	0.83	Saifabad (Mint)	
..	..	..	..	..	..	..	..	..	..	Nil	50	0.5	Nil	50	0.29	Nil	Nil	0.85	Mahbubnagar	Mahbubnagar
..	..	..	..	..	..	..	..	..	..	Nil	15	0.4	Nil	15	0.23	Nil	Nil	0.75	Nagarkurnool	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.2	Nil	10	0.08	Nil	Nil	0.57	Wanaparthi Road.*	
..	..	..	..	..	..	..	..	..	..	Nil	59	0.4	Nil	65	0.24	Nil	Nil	0.72	Nalgonda	Nalgonda
..	..	..	..	..	..	..	..	..	..	Nil	11	0.8	Nil	11	0.32	Nil	Nil	0.96	Bhongir	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Pendli Pakala + (Project.)	
..	..	..	..	..	..	..	..	..	..	..	11	1.0	..	11	0.38	..	..	1.22	Nagaram	
..	..	..	..	..	..	..	..	..	..	Nil	11	0.5	Nil	11	0.09	Nil	Nil	1.55	Suriapet	
..	..	..	..	..	..	..	..	..	..	Nil	5	1.2	Nil	5	0.83	Nil	Nil	1.06	Palliwada (Project.)	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Gundlapalli (Dindi Project) +	
..	..	..	..	..	..	..	..	..	..	Nil	45	0.4	Nil	45	0.14	Nil	Nil	0.55	Raichur (Observatory.)	Raichur
..	..	..	..	..	..	..	..	..	..	Nil	44	0.5	Nil	47	0.26	Nil	Nil	0.87	Lingsugur	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Sirwar +	
..	..	..	..	..	..	..	..	0.02	..	Nil	8	0.6	0.02	8	0.19	0.02	0.02	0.25	Hutti Camp +	
..	..	..	..	..	..	..	..	..	..	Nil	40	0.8	Nil	40	0.46	Nil	0.09	1.44	Hanumkonda (Observatory.)	Warangal
..	..	..	..	..	..	..	..	..	..	Nil	14	0.8	Nil	29	0.47	Nil	Nil	1.27	Khammamet	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.6	Nil	10	0.52	Nil	Nil	1.85	Mahbubabad	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Madira +	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.2	Nil	29	0.51	Nil	Nil	1.53	Mulug	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Chinnanur +	
..	..	..	..	..	..	..	..	..	..	Nil	11	0.5	Nil	11	0.38	Nil	Nil	1.20	Palair	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Baithpally +	
..	..	..	..	..	..	..	..	..	..	Nil	16	1.2	Nil	16	0.62	Nil	Nil	1.48	Wyra	
..	..	..	..	..	..	..	..	..	..	Nil	8	0.7	Nil	29	0.42	Nil	0.10	1.54	Narsampet	
..	..	..	..	..	..	..	..	..	..	Nil	7	0.6	Nil	7	0.35	Nil	Nil	1.67	Singareni Collieries*	
..	..	..	..	..	..	..	..	..	..	Nil	5	1.2	Nil	5	0.59	Nil	0.65	1.04	Singabhupalayam (Project.)	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Thanikalla +	

AKBAR ALI, CURATOR,
Nizamiah Observatory,
Begumpet-Deccan.

Table of Rainfall recorded
at
92 Rainfall Recording Stations
in
H.E.H. the Nizam's Dominions
for
April 1949.

GP—1742—6-9-58—100.

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Hyderabad—North.																						
Adilabad	Asifabad	..	..	..	..	..	1.92	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Adilabad Village	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mancherial	..	..	..	..	..	..	..	..	..	Data	not	received				..	..	..	..	..	..
	Rajura	..	..	..	..	..	..	..	..	..	Data	not	received				..	..	..	..	..	..
	Nirmal	0.06	..	..	..	..	..	0.11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jowly Nala	..	..	0.75	..	0.11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Laxmanchanda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Aurangabad	Aurangabad (Observatory)	..	..	..	..	0.06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bidar	Bidar (Observatory)	0.03	..	..	..	0.08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bir	Bir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chowsala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Roti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kareemnagar	Kareemnagar	..	..	0.18	..	..	..	0.06	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Huzurabad	..	..	1.20	..	..	..	..	..	..	..	..	..	0.10	..	..	..	..	..	..	..	..
	Jactial	..	..	..	..	..	0.08	1.65	..	..	..	..	0.12	..	..	..	..	..	..	..	..	..
	Peddapalli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramagundam	..	..	0.04	..	..	..	..	..	..	..	..	..	0.18	..	..	..	..	..	..	..	..
Medak	Medak	1.05	..	..	..	0.18	..	0.06	..	..	..	..	..	..	0.10	..	..	..	..	..	..	..
	Pocharam	0.70	..	..	..	0.09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rayanpalli	0.84	..	..	..	..	..	..	0.23	..	..	..	..	..	..	0.07	..	..	..	..	..	..
	Sangareddy	0.22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shankerpalli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vicarabad*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantagiri	0.20	..	0.30	..	..	..	1.45	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Medchal*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nanded	Nanded	..	..	..	0.08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basar*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nizamabad	Nizamabad (Observatory)	0.08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Achampet	..	..	0.26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jankampat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Borlam	0.22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chintakunta	..	..	..	..	..	..	0.25	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baridpur	..	..	..	..	..	..	0.15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jakora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kallady	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ali Sagar	0.40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kamareddi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Doodgaon	0.08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bamandrapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manchappa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Perkit	0.05	..	0.06	..	..	..	1.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Yelgatoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anksapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Satapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navipet	0.61	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

THE MONTH OF APRIL 1949.

22	23	24	25	26	27	28	29	30	31	Average No. of rainy days: No. of rainy days	No. of years data used	Average	Total rainfall for the month	Average rainfall for the month: No. of years data used	Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
																				Hyderabad—North.
..	..	..	..	..	..	..	..	..	..	1	53	1.3	1.92	53	0.59	1.92	1.92	1.87	Asifabad ..	Adilabad ..
..	..	..	..	..	..	..	..	..	..	Nil	9	2.1	Nil	9	0.97	Nil	0.01	3.15	Adilabad Village.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Mancherial + ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rajura + ..	
..	..	..	..	..	..	..	..	..	..	1	11	2.0	0.17	11	0.65	0.11	0.28	1.93	Nirmal ..	
..	..	..	..	..	..	..	..	..	..	2	6	2.2	0.86	6	1.08	0.75	1.66	2.46	Jowly Nala ..	
..	..	..	..	..	..	..	..	..	..	Nil	6	1.7	Nil	6	0.77	Nil	1.17	2.15	Laxmanchanda .	
..	..	..	..	..	..	..	..	..	..	Nil	50	0.6	0.06	50	0.24	0.06	0.06	0.90	Aurangabad .. (Observatory)	Aurangabad ..
..	..	..	..	..	..	..	..	..	..	Nil	45	2.5	0.06	41	1.07	0.03	0.84	2.07	Bidar .. (Observatory)	Bidar ..
..	..	..	..	..	..	..	..	..	..	Nil	59	0.8	Nil	65	0.27	Nil	Nil	0.78	Bir	Bir ..
..	..	..	..	..	..	..	..	..	..	Nil	5	0.2	Nil	5	0.05	Nil	Nil	0.51	Chowsala ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	0.04	..	Roti + ..	
..	..	..	..	..	..	..	..	..	..	1	55	1.2	0.20	61	0.74	0.15	0.20	2.23	Kareemnagar ..	Kareemnagar ..
..	..	..	..	..	..	..	..	..	..	2	11	1.7	1.30	11	1.18	1.20	1.30	3.25	Huzurabad ..	
..	..	..	..	..	..	..	..	..	..	2	14	1.5	1.80	14	0.90	1.65	1.80	2.57	Jactial ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.0	Nil	10	1.53	Nil	Nil	3.24	Peddapalli* ..	
..	..	..	..	..	..	..	..	..	..	1	..	..	0.17	..	..	0.18	0.35	..	Ramagundam +	
..	..	..	..	..	..	..	..	..	..	3	8	2.4	1.42	8	1.80	1.05	1.45	3.69	Medak ..	Medak ..
..	..	..	..	..	..	..	..	..	..	1	11	1.5	0.79	11	0.78	0.70	0.79	1.96	Pocharam ..	
..	..	..	..	..	..	..	..	..	..	2	11	2.2	1.16	11	1.00	0.84	1.16	2.18	Rayanpalli ..	
..	..	..	..	..	..	..	..	..	..	1	59	1.9	0.22	65	0.89	0.22	0.22	1.96	Sangareddy ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	2.8	Nil	10	1.79	Nil	Nil	3.01	Shankerpalli* ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	2.5	Nil	10	1.76	Nil	Nil	2.61	Vicarabad* ..	
..	..	..	..	..	..	..	..	..	..	3	5	3.0	2.15	5	1.40	1.45	2.15	2.42	Anantagiri ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	2.1	Nil	10	1.57	Nil	Nil	3.41	Medchal* ..	
..	..	..	..	..	..	..	..	..	..	Nil	59	1.1	0.03	65	0.41	0.03	1.30	1.42	Nanded ..	Nanded ..
..	..	..	..	..	..	..	..	..	..	Nil	10	1.7	Nil	10	0.81	Nil	Nil	1.84	Basar* ..	
..	..	..	..	..	..	..	..	..	..	Nil	50	2.0	0.08	50	0.85	0.08	0.08	2.12	Nizamabad .. (Observatory)	Nizamabad ..
..	..	..	..	..	..	..	..	..	..	1	11	1.7	0.26	11	0.46	0.26	0.26	2.04	Achampet ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Jankampet +	
..	..	..	..	..	..	..	..	..	..	1	11	2.2	0.22	11	1.25	0.22	0.22	3.49	Borlam ..	
..	..	..	..	..	..	..	..	..	..	1	11	2.7	0.25	11	1.28	0.25	0.28	2.59	Chintakunta ..	
..	..	..	..	..	..	..	..	..	..	1	8	2.5	0.15	8	1.65	0.15	0.15	3.81	Baridpur ..	
..	..	..	..	..	..	..	..	..	..	Nil	8	2.4	Nil	8	1.14	Nil	Nil	2.90	Jakora ..	
..	..	..	..	..	..	..	..	..	..	Nil	8	2.7	Nil	8	1.48	Nil	Nil	2 89	Kallady ..	
..	..	..	..	..	..	..	..	..	..	1	8	2.7	0.40	8	1.75	0.40	0.40	3.21	Ali Sagar ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.1	Nil	10	0.75	Nil	Nil	2.02	Kamareddi* ..	
..	..	..	..	..	..	..	..	..	..	Nil	5	1.4	0.08	5	0.84	Nil	0.53	2.37	Doodgaon ..	
..	..	..	..	..	..	..	..	..	..	Nil	9	1.1	Nil	9	0.72	Nil	Nil	2.83	Bamandrapalli .	
..	..	..	..	..	..	..	..	..	..	Nil	5	2.8	Nil	5	1.52	Nil	Nil	3.77	Manchappa ..	
..	..	..	..	..	..	..	..	..	..	1	5	1.8	1.11	5	1.18	1.00	1.75	2.90	Perkit .	
..	..	..	..	..	..	..	..	..	..	Nil	5	0.6	Nil	5	0.37	Nil	Nil	2.20	Yelgatoor ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	0.9	Nil	10	0.46	Nil	0.05	2.02	Armoor ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Anksapur + ..	
..	..	..	..	..	..	..	..	..	..	Nil	5	0.6	Nil	5	0.58	Nil	Nil	2.37	Satapur ..	
..	..	..	..	..	..	..	..	..	..	1	10	0.8	0.61	10	0.62	0.61	0.61	2.19	Navipet ..	

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Nizamabad (*contd.*)	Magdy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodhan (Shakernagar)	0.20	..	..	..	0.01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gunkal +	..	..	0.60	..	..	0.10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Osmanabad	Osmanabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Parbhani	Parbhani (Observatory)	..	..	..	0.21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Purna*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hingoli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyd. South. Gulbarga	Gulbarga (Observatory)	0.36	0.10	0.01	..	..	..	0.16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tandur	0.16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Yadgir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navandgi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyderabad	Janwada	0.25	..	..	..	..	0.14	0.10	..	..	..	..	..	1.10	..	..	..	..	..	..	..	..
	Sultan Bazars	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begampet (Observatory)	0.17	..	0.06	..	..	..	0.06	0.05	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bulkapur	0.85	..	0.15	..	..	..	0.20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gandipet	0.81	..	..	..	..	..	0.16	..	..	..	..	..	0.07	..	..	..	..	..	..	..	..
	Himayat Sagar	0.44	..	..	..	..	..	0.16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bolarum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saifabad (Mint)	0.18	..	..	..	..	..	0.05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mahbubnagar	Mahbubnagar	0.13	..	..	..	..	0.60	..	..	..	0.16	..	..	..	..	..	..	..	..	..	..	..
	Nagarkarnool	..	..	..	0.05	..	..	0.21	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wanaparti Road*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nalgonda	Nalgonda	0.05	..	0.08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhongir	0.33	..	..	..	..	..	0.88	..	..	..	..	..	0.82	..	..	..	..	..	..	..	..
	Pendli Pasla Project +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagaram	..	..	..	..	..	..	Data	not	received	..	..	..	..	..	..	..	..	..	..	..	..
	Suryapet	0.04	..	0.06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palliwada (Project)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gundlapalli (Dindi Project)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raichur	Raichur (Observatory)	..	0.10	..	..	..	..	0.09	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lingsugur	..	..	0.82	0.16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirwar +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hutti Camp +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Warangal	Hanumkonda (Observatory)	0.10	..	0.04	..	0.02	0.01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khammamet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahbubabad	..	..	1.11	..	0.16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Madira +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mulug	..	..	0.41	..	..	..	0.56	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chinnanur +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palair	..	..	0.45	..	..	..	0.15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baithpally +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wyra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narsampet	0.23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singareni Collieries*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singabhupalyam Project.	..	..	0.38	..	..	..	0.65	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tanikalla +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*N. S. Railway. + New Stations.

BEGAMPET,
May 1949

THE MONTH OF APRIL 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under record	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under record	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
..	..	..	..	..	..	..	..	..	..	Nil	5	0.8	Nil	5	0.33	Nil	0.15	2.39	Magdy ..	Nizamabad (contd.)
..	..	..	..	..	..	..	..	..	..	1	5	0.8	0.21	5	0.80	0.20	0.27	2.62	Bodhan (Shakernagar) ..	
..	..	..	..	..	..	..	..	..	..	2	..	..	0.70	..	..	0.60	0.70	..	Gunkal + ..	
..	..	..	..	..	..	..	..	..	..	Nil	59	1.7	Nil	65	0.60	Nil	Nil	1.15	Osmanabad ..	Osmanabad
..	..	..	..	..	..	..	..	..	..	1	59	1.0	0.21	65	0.38	0.21	0.21	1.03	Parbhani (Observatory) ..	Parbhani ..
..	..	..	..	..	..	..	..	..	..	Nil	10	1.1	Nil	10	0.40	Nil	Nil	1.48	Purna* ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.1	Nil	10	0.71	Nil	Nil	1.16	Hingoli* ..	Hyd. South.
..	..	..	..	..	..	..	..	0.57	..	4	50	2.1	1.20	50	0.83	0.57	1.31	1.68	Gulbarga (Observatory) ..	Gulbarga .
..	..	..	..	..	..	..	..	..	..	1	13	2.5	0.16	13	1.22	0.16	0.16	1.94	Tandur ..	
..	..	..	..	..	..	..	..	..	..	Nil	18	2.2	Nil	18	0.96	Nil	Nil	1.97	Yadgir ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.5	Nil	10	0.88	Nil	Nil	1.87	Navandgi* ..	
..	..	..	..	..	..	..	..	..	..	4	54	2.1	1.59	54	1.03	1.10	1.59	2.20	Janwada ..	Hyderabad ..
..	..	..	..	..	..	..	..	..	..	Nil	62	1.8	Nil	72	0.95	Nil	Nil	2.01	Sultan Bazars ..	
..	..	..	..	..	..	..	0.11	..	..	2	49	1.9	0.44	45	1.17	0.17	0.44	2.30	Begampet (Observatory) ..	
..	..	..	..	..	..	..	..	..	..	3	31	2.5	0.70	31	1.06	0.35	0.70	2.39	Bulkapur ..	
..	..	..	..	..	..	..	0.13	..	..	3	18	2.3	0.67	18	1.24	0.31	0.67	2.52	Gandipet ..	
..	..	..	..	..	..	0.10	..	..	..	3	15	2.1	0.70	15	0.91	0.44	0.70	2.09	Himayat Sagar ..	
..	..	..	..	..	..	..	..	..	..	Nil	62	1.8	Nil	71	0.84	Nil	Nil	1.83	Bolarum ..	
..	..	..	..	..	..	..	..	..	..	1	10	1.5	0.23	10	0.68	0.18	0.23	1.51	Saifabad (Mint) .	
..	..	..	..	..	..	..	..	..	..	3	50	1.6	0.89	50	0.55	0.60	0.89	1.40	Mahbubnagar ..	Mahbubnagar
..	..	..	..	..	..	..	..	..	..	1	15	1.3	0.26	15	0.72	0.21	0.26	1.47	Nagarkarnool ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.3	Nil	10	0.86	Nil	Nil	1.43	Wanaparti Road* ..	
..	..	..	..	..	..	..	..	..	..	Nil	59	1.5	0.08	65	0.75	0.05	0.08	1.47	Nalgonda ..	Nalgonda ..
..	..	..	..	..	..	..	..	..	..	3	11	1.7	1.48	11	1.55	0.82	1.48	2.51	Bhongir ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Pendli Pakla Project +	
..	..	..	..	..	..	..	..	..	..	Nil	11	2.0	..	11	1.21	..		2.43	Nagaram ..	
..	..	..	..	..	..	..	..	..	..	Nil	11	1.6	0.10	11	0.81	0.06	0.10	1.21	Suriapet ..	
..	..	..	..	..	..	..	..	..	..	Nil	5	0.4	Nil	5	0.36	Nil	Nil	1.42	Palliwada (Project) ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Gundlapalli (Dindi Project) ..	
..	..	..	..	..	..	..	..	..	..	1	45	1.4	0.19	45	0.64	0.10	0.19	1.19	Raichur (Observatory) ..	Raichur ..
..	..	..	..	..	..	..	..	..	..	2	44	1.5	0.48	47	0.66	0.32	0.48	1.03	Lingsugur ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Sirwar + ..	
..	..	..	..	..	..	0.18	..	..	..	1	8	1.1	0.18	8	0.46	0.18	0.23	0.71	Hutti Camp ..	
..	..	..	..	..	..	..	..	..	..	1	40	1.6	0.17	40	0.91	0.10	0.26	2.35	Hanumkonda (Observatory) ..	Warangal ..
..	..	..	..	..	..	..	..	..	..	Nil	14	1.7	Nil	29	0.99	Nil	Nil	2.26	Khammamet ..	
..	..	..	..	..	..	..	..	..	..	2	10	2.0	1.27	10	1.47	1.11	1.27	3.32	Mahbubabad ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Madira +	
..	..	..	..	..	..	..	..	..	..	2	10	2.0	0.97	29	0.82	0.56	0.97	2.35	Mulug ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Chinnanur +	
..	..	..	..	..	..	..	..	..	..	2	11	1.7	0.58	11	0.88	0.43	0.58	2.08	Palair ..	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Baithpally +	
..	..	..	..	..	..	..	..	..	..	Nil	16	1.9	Nil	16	1.34	Nil	Nil	2.82	Wyra ..	
..	..	..	..	..	..	..	..	..	..	1	8	2.5	0.23	29	0.82	0.23	0.33	2.36	Narsampet ..	
..	..	..	..	..	..	..	..	..	..	Nil	7	1.8	Nil	7	1.09	Nil	Nil	2.76	Singareni Collieries* ..	
..	..	..	..	..	..	..	..	..	..	2	5	3.0	0.98	5	1.69	0.65	1.63	2.73	Singabhupalyam (Project.)	
..	..	..	..	..	..	..	..	..	..	Nil	..	..	Nil	..	..	Nil	Nil	..	Tanikalla + ..	

AKBAR ALI,
CURATOR,
Nizamiah Observatory.

Table of Rainfall recorded
at
92 Rainfall Recording Stations
in
H.E.H. the Nizam's Dominions
for
May 1949.

GP—2484—14-12-58—100.

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Hyderabad—North.																						
Adilabad	Asifabad	..	..	..	..	..	..	..	0.24	..	..	..	2.75	..	..	0.67	..	..	..	..	..	..
	Adilabad Village	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.09	0.38	..	..
	Mancherial +	..	..	..	..	..	..	..	..	..	Data	not	received				..	..	..	..	..	..
	Rajura +	..	..	..	..	..	..	..	..	..	Data	not	received				..	..	..	..	..	..
	Nirmal	..	..	..	..	..	..	..	0.04	..	..	..	..	..	0.14	..	1.04	0.05	..	..	..	..
	Jowly Nala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Laxmanchanda	..	..	..	..	..	..	..	..	..	..	..	..	0.09	..	0.40	..	..	0.04	..	..	..
Aurangabad	Aurangabad (Observatory)	..	..	..	..	..	..	..	..	0.03	..	..	..	..	..	0.11	..	..	0.18	..	0.06	..
Bidar	Bidar (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	0.83	..	..	..	..	..	0.45	..
Bir	Bir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.45	..
	Chowsala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.08	0.94	0.03	0.60	..
	Roti +	..	..	..	..	..	..	..	..	0.11	..	..	..	..	..	..	..	..	..	..	..	..
Kareemnagar	Kareemnagar	..	..	..	..	..	..	..	0.70	..	..	..	0.11	..	..	..	..	..	..	..	..	..
	Huzurabad	..	..	..	..	..	..	..	0.28	..	..	..	1.55	..	..	..	..	..	..	..	..	..
	Jactial	..	..	..	..	..	..	..	0.85	..	..	..	..	..	0.55	..	..	..	..	..	..	..
	Peddapalli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramagundam +	..	..	..	..	..	..	0.08	0.16	..	..	0.04	1.95	1.17	0.01	..	..	..	..	..	..	..
Medak	Medak	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pocharam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.25	..	..	..	..	..
	Rayanpalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangareddy	..	..	..	..	..	..	..	0.02	..	..	..	..	..	..	0.84	..	..	..	..	..	..
	Shankerpalli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vicarabad*	..	..	..	..	..	..	..	..	..	..	0.25	..	..	..	..	..	..	..	..	..	..
	Anantagiri	..	..	..	..	..	..	..	..	..	..	..	0.20	..	..	0.28	..	..	..	..	..	..
	Medchal*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nanded	Nanded	..	..	..	..	..	..	..	..	..	..	..	..	..	0.48	..	..	0.08	0.10	0.48	..	..
	Basar*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nizamabad	Nizamabad (Observatory)	..	..	..	..	..	..	..	0.47	..	..	..	..	..	..	..	..	..	0.08	..	..	..
	Achampet	..	..	..	..	..	..	..	..	..	..	..	..	..	0.48	..	..	..	..	..	..	..
	Jankampet +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Borlam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.22	..	..
	Chintakunta	..	..	..	..	..	..	..	0.30	..	..	..	..	..	..	0.15	..	..	..	..	..	..
	Baridpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jakora	..	..	..	..	..	..	..	0.15	..	..	..	..	..	..	0.07	..	..	..	..	..	..
	Kallady	..	..	..	..	..	..	..	..	0.27	..	..	..	..	..	..	..	..	..	..	..	..
	Ali Sagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kamareddi*	..	..	..	..	..	..	..	..	..	2.24	..	..	..	..	..	..	..	..	..	..	..
	Doodgaon	..	..	..	..	..	..	..	0.30	..	..	..	..	0.20	..	..	..	..	..	..	..	..
	Bamandrapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.64	0.14	0.15	.	..	..	..
	Manchappa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Perkit	..	..	..	..	..	..	..	0.04	..	..	..	..	..	0.06	..	..	..	..	..	..	..
	Yelgatoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ankapur +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Satapur	..	..	..	..	..	..	..	0.50	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navipet	..	..	..	..	..	..	..	0.46	..	..	..	..	..	..	..	..	..	..	0.14	0.08	..

THE MONTH OF MAY 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
																				Hyderabad—North.
1.25	..	0.58	..	..	..	..	0.35	..	..	6	53	1.3	5.64	53	0.58	2.75	7.56	2.45	Asifabad ..	Adilabad ..
0.01	..	..	..	..	..	..	0.06	..	..	2	9	1.6	1.14	9	0.58	0.66	1.15	3.73	Adilabad Village.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Mancherial + ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rajura + ..	
0.21	..	0.05	..	..	..	..	0.71	..	..	4	11	1.9	1.24	11	0.71	1.04	1.52	2.64	Nirmal ..	
..	..	..	..	..	..	..	2.30	1.32	..	2	6	0.3	3.62	6	0.15	2.30	5.28	2.61	Jowly Nala ..	
0.11	..	..	..	..	..	..	..	..	0.40	8	6	1.8	1.04	6	0.76	0.40	2.21	2.91	Laxmanchanda .	
..	..	0.02	0.40	0.06	0.12	..	..	..	..	4	50	1.3	1.03	50	0.72	0.49	1.09	1.62	Aurangabad (Observatory) ..	Aurangabad ..
..	..	..	0.24	..	..	..	..	..	..	3	45	2.4	1.54	41	0.92	0.85	2.38	2.99	Bidar (Observatory) ..	Bidar ..
0.05	..	0.35	..	..	0.80	0.27	..	..	..	4	59	1.2	1.92	65	0.56	0.80	1.92	1.34	Bir	Bir ..
..	..	0.06	0.08	0.02	0.05	0.28	..	..	..	3	5	1.4	2.09	5	0.38	0.94	2.09	0.89	Chowsala ..	
0.05	..	0.18	0.07	..	0.67	..	..	..	..	2	..	..	0.93	..	..	0.67	0.97	..	Roti + ..	
..	..	..	..	..	0.32	..	0.70	..	..	4	55	1.7	1.83	61	0.87	0.70	2.03	3.10	Kareemnagar ..	Kareemnagar ..
0.13	..	..	0.30	..	0.23	0.10	..	..	..	6	11	2.2	2.79	11	1.68	1.55	4.09	4.93	Huzurabad ..	
..	..	..	..	0.05	..	..	..	..	0.61	3	14	1.6	1.56	14	0.55	0.61	3.36	3.12	Jactial ..	
..	..	..	..	..	..	..	..	..	..	*Nil*	10	1.3	*Nil*	10	1.22	*Nil*	*Nil*	4.46	Peddapalli* ..	
..	..	..	..	0.40	0.27	..	1.20	..	..	6	..	..	5.23	..	..	1.95	5.55	..	Ramagundam +	
..	..	..	2.25	..	..	0.05	..	..	..	1	8	1.9	2.30	8	0.81	2.25	3.75	4.50	Medak ..	Medak ..
..	..	..	1.65	..	..	..	..	..	..	2	11	0.9	2.90	11	0.51	1.65	3.69	2.47	Pocharam ..	
..	..	..	2.10	..	..	..	..	..	..	1	11	1.2	2.10	11	0.41	2.10	3.26	2.59	Rayanpalli ..	
..	0.18	..	0.57	..	..	..	..	..	..	3	59	1.8	1.11	65	0.83	0.57	1.83	2.79	Sangareddy ..	
..	..	..	..	..	..	..	..	..	..	*Nil*	10	1.4	*Nil*	10	0.61	*Nil*	*Nil*	3.62	Shankerpalli* ..	
..	..	..	..	..	..	..	..	..	..	1	10	2.2	0.25	10	1.93	0.25	0.25	4.54	Vicarabad* ..	
..	..	0.24	0.06	..	..	..	..	..	..	3	5	2.6	0.73	5	1.20	0.24	2.88	3.62	Anantagiri ..	
..	..	..	..	..	..	..	..	..	..	*Nil*	10	1.4	*Nil*	10	1.72	*Nil*	*Nil*	5.13	Medchal* ..	
0.04	..	..	..	0.02	..	..	0.40	..	..	4	59	1.4	1.50	65	0.57	0.48	2.80	1.99	Nanded ..	Nanded ..
..	..	..	..	..	..	..	..	..	..	*Nil*	10	0.9	*Nil*	10	0.24	*Nil*	*Nil*	2.08	Basar* ..	
..	..	..	0.01	0.61	..	..	1.35	..	..	3	50	1.4	2.52	50	0.68	1.35	2.60	2.80	Nizamabad (Observatory) ..	Nizamabad ..
..	..	..	0.16	..	..	..	..	..	..	2	11	1.4	0.59	11	0.61	0.48	0.85	2.65	Achampet ..	
..	..	..	0.04	..	..	0.03	0.67	..	..	1	..	..	0.74	..	..	0.67	0.74	..	Jankampet +	
..	..	..	..	..	..	..	..	..	..	1	11	1.2	0.22	11	1.86	0.22	0.44	4.85	Borlam ..	
0.05	..	..	..	..	..	..	..	..	..	2	11	1.6	0.50	11	0.72	0.30	0.78	3.31	Chintakunta ..	
..	..	..	..	..	..	..	0.49	0.18	..	2	8	1.6	0.67	8	0.81	0.49	0.82	4.62	Baridpur ..	
..	..	..	..	..	..	..	..	..	..	1	8	1.4	0.22	8	0.58	0.15	0.22	3.43	Jakora ..	
..	..	..	..	..	..	..	0.33	..	..	2	8	1.6	0.60	8	0.87	0.33	0.60	3.76	Kallady ..	
..	..	..	..	..	..	..	..	0.42	..	1	8	2.1	0.42	8	0.63	0.42	0.82	3.84	Ali Sagar ..	
..	..	..	..	..	..	..	..	..	..	1	10	0.7	2.24	10	0.65	2.24	2.24	2.67	Kamareddi* ..	
0.04	0.06	..	..	..	..	..	0.30	..	..	3	5	1.4	0.90	5	0.63	0.30	1.43	3.00	Doodgaon ..	
..	..	..	1.14	..	..	..	..	..	..	4	9	1.1	2.07	9	0.82	1.14	2.07	2.65	Bamandrapalli .	
..	..	..	..	..	..	..	..	..	..	*Nil*	5	1.0	*Nil*	5	0.49	*Nil*	*Nil*	4.26	Manchappa ..	
..	..	..	0.04	..	..	..	0.85	0.07	..	1	5	1.0	1.06	5	0.55	0.85	2.81	3.45	Perkit .	
..	..	..	..	..	..	..	0.90	..	..	1	5	0.2	0.90	5	0.17	0.90	0.90	2.87	Yelgatoor ..	
..	..	..	..	..	..	..	0.80	..	..	1	10	1.1	0.80	10	0.81	0.80	0.85	2.38	Armoor ..	
..	..	..	0.90	..	..	..	1.33	..	..	2	..	..	2.23	..	..	1.33	2.23	..	Anksapur + ..	
..	..	..	..	..	..	..	0.90	..	..	2	5	0.2	1.40	5	0.05	0.90	1.40	2.42	Satapur ..	
..	..	..	..	..	..	..	0.60	0.09	..	3	10	1.5	1.32	10	0.46	0.60	1.98	2.65	Navipet ..	

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Nizamabad (contd.)	Magdy	..	..	..	..	..	..	..	0.12	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodhan (Shakernagar)	..	..	..	..	..	..	..	3.51	..	..	..	0.02	..	..	0.14	..	..	..	0.05	..	..
	Gunkal +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.65	..	..	..	..	..	..
Osmanabad	Osmanabad	..	..	..	..	..	..	..	..	..	..	..	..	0.20	..	1.16	..	0.10	..	0.04	0.46	1.42
Parbhani	Parbhani (Observatory)	..	..	..	..	..	..	..	0.19	..	..	..	..	..	..	..	0.08	..	..	..	..	0.15
	Purna*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hingoli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyd. South.																						
Gulbarga	Gulbarga (Observatory)	..	..	..	..	..	..	..	..	..	..	0.12	0.28	0.27	0.22	..	..	..	..	0.05	..	0.22
	Tandur	..	..	..	..	..	..	..	0.25	..	..	..	0.26	..	..	..	..	..	..	..	..	..
	Yadgir	..	..	..	..	..	..	..	..	..	..	0.16	..	0.15	..	..	..	..	..	..	0.25	0.05
	Navandgi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyderabad	Janwada	..	..	..	..	..	..	..	..	..	..	0.04	..	..	..	..	..	..	..	..	..	..
	Sultan Bazars	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begampet (Observatory)	..	..	..	..	..	..	..	..	..	..	..	0.05	..	..	..	0.06	..	..	..	..	..
	Bulkapur	..	..	..	..	..	..	..	..	..	..	..	..	..	0.50	..	..	..	..	..	..	..
	Gandipet	..	..	..	..	..	..	..	..	..	..	..	0.12	..	..	..	0.25	..	..	..	..	..
	Himayat Sagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bolarum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saifabad (Mint)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mahbubnagar	Mahbubnagar	..	..	..	..	..	..	..	..	..	..	..	0.35	..	..	..	..	..	..	..	..	..
	Nagarkarnool	..	..	..	..	..	..	..	0.14	..	..	0.12	..	..	..	..	..	..	..	..	..	..
	Wanaparti Road*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nalgonda	Nalgonda	0.06	..	..	..	..	..	..	0.62	0.37	..	..	..	..	..	..	..	..	..	..	..	..
	Bhongir	..	..	..	..	..	..	..	0.27	..	..	..	0.10	..	..	..	..	..	..	..	..	..
	Pendli Pakla Project	..	..	..	..	..	..	..	..	0.80	..	..	..	..	..	..	..	..	..	..	..	..
	Nagaram	..	..	..	..	..	..	Data	not	received	..	..	..	..	..	..	..	..	..	..	..	..
	Suriapet	..	..	..	..	..	..	..	0.05	0.14	..	..	..	..	..	..	..	..	..	..	..	..
	Palhwada (Project)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gundlapalli (Dindi Project)	..	..	..	..	..	..	..	..	..	..	..	..	0.21	..	..	..	..	..	..	..	..
Raichur	Raichur (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	0.12	..	..	..	..	..	..	..	..
	Lingsugur	..	..	..	..	..	..	..	..	..	..	..	0.14	..	0.24	..	0.07	..	..	..	0.4	..
	Sirwar +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hutti Camp +	..	..	..	..	..	..	..	..	..	..	0.04	0.06	0.74	..	0.11	..	..	..	..	..	..
Warangal	Hanumkonda (Observatory)	..	..	..	..	..	..	..	0.66	..	..	..	2.40	0.05	..	..	..	..	..	..	..	..
	Khammamet	..	..	..	..	..	..	..	..	..	Data	not	received	..	..	..	..	..	..	..	..	..
	Mahbubabad	..	..	..	..	..	..	..	0.72	..	..	..	0.52	..	..	..	..	..	..	..	..	..
	Madira +	..	..	..	..	..	..	..	..	..	Data	not	received	..	..	..	..	..	..	..	..	..
	Mulug	..	..	..	..	..	..	..	1.10	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chinnanur +	..	..	..	..	..	..	..	..	..	Data	not	received	..	..	..	..	..	..	..	..	..
	Palair	..	..	..	..	..	..	..	..	1.35	..	..	0.68	..	..	..	..	..	..	..	..	..
	Baithpally +	..	..	..	..	..	..	..	..	..	Data	not	received	..	..	..	..	..	..	..	..	..
	Wyra	..	..	..	..	..	..	0.46	4.06	..	..	..	0.84	..	0.06	..	..	..	..	..	..	..
	Narsampet	..	..	..	..	..	..	..	1.20	..	..	..	0.30	0.09	..	..	..	..	..	..	..	..
	Singareni Collieries*	..	..	..	..	..	..	1.60	..	..	..	0.12	..	..	..	..	..	..	..	..	..	..
	Singabhupalyam Project.	..	..	..	..	..	..	..	1.24	..	..	..	0.65	..	..	..	..	..	..	..	..	..
	Tanikalla +	..	..	..	..	..	..	..	..	Data	not	received	..	..	..	..	..	..	..	..	..	..

*N. S. Railway. + New Stations.

BEGAMPET,
September 1949

THE MONTH OF MAY 1949

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under report	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under report	Total rainfall from 1st January to end of the month under report	Average rainfall from 1st January to end of the month under report	Station	District
..	0.15	0.05	..	..	..	..	0.47	..	..	3	5	0.4	0.79	5	0.40	0.47	0.94	2.79	Magdy ..	Nizamabad (contd.)
..	..	..	0.02	..	..	..	0.48	..	0.60	3	5	1.0	4.28	5	0.88	3.51	4.65	3.00	Bodhan (Shakernagar) ..	
..	..	..	..	..	..	..	..	..	..	1	..	..	0.65	..	..	0.65	1.85	..	Gunkal + ..	
..	..	..	..	..	..	..	..	..	..	5	59	1.9	3.38	65	0.92	1.42	3.38	2.07	Osmanabad ..	Osmanabad
.05	..	0.07	0.06	0.06	0.06	0.40	0.16	..	..	4	59	1.2	1.26	65	0.56	0.40	1.47	1.59	Parbhani (Observatory.)	Parbhani
..	..	..	..	..	..	..	..	..	..	Nil	10	1.2	Nil	10	0.45	Nil	Nil	1.88	Purna* ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.4	Nil	10	0.91	Nil	Nil	2.07	Hingoli* ..	
..	..	..	0.01	..	..	..	..	..	..	5	50	2.4	1.17	50	1.12	0.28	2.48	2.80	Gulbarga (Observatory.) ..	Hyd. South. Gulbarga
..	..	0.21	1.12	..	..	..	..	..	..	4	13	3.0	1.84	13	1.46	1.12	2.00	3.40	Tandur ..	
..	0.07	0.09	..	..	..	..	..	..	..	3	18	2.2	0.79	18	0.92	0.25	0.79	2.89	Yadgir ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.9	Nil	10	0.78	Nil	Nil	2.15	Navandgi* ..	
..	..	0.10	..	..	..	..	..	..	..	1	54	2.3	0.14	54	1.08	0.10	1.73	3.28	Janwada ..	Hyderabad
..	2.15	..	0.46	..	..	..	..	..	..	2	62	2.1	2.59	72	1.06	2.13	2.59	3.07	Sultan Bazars	
..	..	0.81	0.23	..	..	0.3[illegible]	..	..	..	3	49	2.3	0.95	45	1.09	0.31	1.39	3.39	Begampet (Observatory.)	
..	..	..	..	..	..	..	..	..	..	1	31	2.6	0.30	31	1.24	0.30	1.00	3.63	Bulkapur ..	
..	..	0.76	..	..	..	..	..	..	..	3	18	2.5	1.13	18	0.25	0.76	1.80	3.77	Gandipet ..	
..	..	0.85	0.23	..	..	..	..	..	..	2	15	1.5	1.08	15	0.85	0.85	1.78	2.94	Himayatsagar ..	
..	..	0.05	..	..	..	0.17	..	..	..	1	72	2.4	0.22	71	1.03	0.17	0.22	2.86	Bolarum ..	
..	..	0.95	0.30	..	..	..	..	..	..	2	10	1.1	1.25	10	1.22	0.95	1.48	2.73	Saifabad (Mint)	
.13	..	..	0.4[illegible]	..	..	..	..	..	..	3	50	2.5	0.90	50	1.14	0.44	1.79	2.54	Mahbubnagar	Mahbubnagar
.17	..	0.2[illegible]	..	..	..	0.05	..	..	..	4	15	2.2	0.46	15	1.58	0.20	0.90	3.05	Nagarkurnool ..	
..	..	..	..	..	..	..	..	..	..	Nil	10	1.[illegible]	Nil	10	0.67	Nil	Nil	2.10	Wanaparthi Road.*	
..	..	..	..	..	..	..	..	..	..	2	59	2.0	1.05	65	1.20	0.62	1.13	2.67	Nalgonda ..	Nalgonda
..	..	..	..	..	0.5	0.69	..	..	..	3	[illegible]	1.9	1.11	11	1.49	0.69	2.59	4.0[illegible]	Bhongir ..	
.27	..	..	..	..	..	..	..	..	..	2	..	..	0.51	..	..	0.30	0.5[illegible]	..	Pendli Pakala + (Project.)	
..	..	..	..	..	..	..	..	..	..	..	11	1.9	..	11	1.67	..	..	4.1[illegible]	Nagaram ..	
..	..	0.15	0.87	0.12	..	0.05	..	..	..	4	11	1.4	1.38	11	0.99	0.87	1.48	2.20	Suriapet ..	
..	..	..	0.4[illegible]	..	..	..	..	..	..	1	5	0.6	0.40	5	0.51	0.40	0.40	1.93	Palliwada (Project.)	
.09	0.20	1.82	..	..	..	..	..	..	..	3	..	..	0.82	..	..	0.32	0.82	..	Gundlapalli (Dindi Poject) +	
0.13	..	..	..	..	..	..	..	..	..	2	45	2.3	0.25	45	1.07	0.13	0.44	2.26	Raichur (Observatory.) ..	Raichur
..	0.0[illegible]	0.34	..	..	..	..	..	..	..	3	44	2.8	0.91	47	1.38	0.84	1.39	2.4[illegible]	Lingsugur ..	
0.9[illegible]	0.45	..	..	..	..	..	..	..	..	1	..	..	0.53	..	..	0.45	0.53	..	Sirwar + ..	
..	1.04	..	..	..	..	..	..	..	..	2	8	4.9	0.99	8	1.88	0.74	1.19	2.59	Hutti Camp +	
..	..	..	1.60	0.15	0.10	..	0.03	..	..	5	40	2.0	4.99	40	1.22	2.41	5.25	3.57	Hanumkonda (Observatory.)	Warangal
..	..	..	..	..	..	..	..	..	..	..	14	2.0	..	29	1.43	..	..	8.69	Khammamet ..	
..	..	..	..	0.85	..	..	..	..	..	3	10	2.0	1.39	10	2.15	.72	2.66	5.47	Mahbubabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Madira +	
..	..	0.20	0.80	0.85	0.40	0.40	0.94	..	..	7	10	1.8	4.19	29	1.18	1.10	5.16	8.68	Mulug ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Chinnanur +	
..	..	..	..	..	..	..	..	..	..	2	11	2.1	2.03	11	1.08	1.35	2.61	3.16	Palair ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Baithpally +	
..	..	..	0.21	..	..	..	..	..	..	4	16	2.7	5.68	16	2.23	4.06	5.88	5.05	Wyra ..	
..	..	..	3.45	0.39	1.08	..	0.20	..	..	6	8	2.3	6.66	29	1.62	3.45	6.99	3.98	Narsampet ..	
..	..	..	..	..	..	..	..	..	..	2	7	2.1	1.72	7	2.51	1.60	1.72	5.27	Singareni Collieries*	
..	..	..	..	0.45	..	0.15	..	..	..	4	5	2.2	2.40	5	1.01	1.24	4.12	3.74	Singabhupalayam (Project.)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Thanikalla + ..	

AKBAR ALI, CURATOR,
Nizamiah Observatory,
Begampet-Deccan.

Table of Rainfall recorded

at

92 Rainfall Recording Stations

in

H.E.H. the Nizam's Dominions

for

June 1949

GP—2483—14-12-38—100.

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Hyderabad—North.																						
Adilabad ..	Asifabad	..	..	..	..	..	0.04	..	..	0.04	0.60	0.20	..	..	0.05	..	0.08	1.05	..	0.12	..	0.36
	Adilabad Village	0.56	..	..	0.24	0.01	..	..	..	0.95	0.12	0.36	0.06	..	..	..	0.28	..	..	0.10	..	0.32
	Mancherial +	..	..	..	..	..	..	..	..	..	..	Data	not	received				..	..	..	..	..
	Rajura +	..	..	..	..	..	..	..	..	..	..	Data	not	received				..	..	..	..	..
	Nirmal	..	..	..	0.35	0.12	..	..	0.02	2.25	..	..	..	..	..	..	1.30	..	..	..	..	1.11
	Jowly Nala	..	..	..	..	0.26	0.20	..	..	0.75	..	..	..	..	0.78	0.35	1.80	..	..	..	..	1.46
	Laxmanchanda	..	..	0.06	0.07	..	..	..	0.35	..	..	..	..	..	..	..	0.30	..	..	..	..	0.98
Aurangabad ..	Aurangabad (Observatory).	..	..	0.04	0.39	0.06	..	..	..	0.69	..	..	..	..	0.17	0.03	0.11	..	..	..	0.03	0.50
Bidar ..	Bidar (Observatory).	..	..	..	..	1.20	0.24	..	..	0.09	..	..	..	..	0.09	0.16	0.06	..	..	0.30	..	1.73
Bir ..	Bir	..	..	..	..	0.93	..	..	..	0.67	..	..	..	..	0.14	0.29	0.43	0.12	..	..	0.22	0.30
	Chowsala	..	..	..	0.13	0.50	..	..	..	0.22	..	..	..	..	..	1.45	..	..	..	0.34	1.40	..
	Roti +	..	..	..	..	0.42	..	..	..	..	..	..	..	..	..	0.21	0.12	..	..	..	..	2.30
Kareemnagar	Kareemnagar	..	..	..	0.26	0.77	..	..	..	0.32	..	..	..	..	0.15	0.13	1.22	..	..	1.27	..	..
	Huzurabad	..	..	..	0.18	0.60	..	..	0.85	0.27	..	0.50	0.08	..	..	0.22	..	..	..	0.20	..	0.51
	Jactial	..	..	0.07	..	0.20	0.07	0.28	..	..	..	..	0.03	..	0.86	..	0.10	..	..	0.60	..	..
	Peddapalli*	..	..	..	1.30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.98
	Ramagundam +	..	..	0.26	0.35	0.28	..	..	..	0.82	..	0.08	0.05	..	0.02	..	0.17	..	..	..	..	..
Medak ..	Medak	..	..	..	..	0.51	0.05	0.09	0.09	0.88	0.80	..	..	..	..	0.18	..	0.14	0.48	..	..	..
	Pocharam	..	..	..	..	0.50	..	..	0.10	0.18	..	..	..	..	0.05	..	..	..	..	..	..	0.60
	Rayanpalli	..	..	..	..	0.79	..	..	..	0.73	..	..	..	..	0.49	0.08	..	..	..	..	0.55	..
	Sangareddy	..	..	..	..	1.40	0.12	0.10	0.65	3.95	..	..	..	..	0.28	0.09	0.08	..	..	..	..	0.65
	Shankarpalli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.42
	Vicarabad*	..	..	..	..	1.30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantagiri	..	..	..	..	..	0.87	0.14	1.33	1.43	..	..	..	..	..	0.53	0.27	0.36	..	0.84	..	1.14
	Medchal*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nanded ..	Nanded	..	..	..	1.10	0.17	..	..	0.73	0.05	0.03	..	0.02	..	..	1.42	0.24	0.52	..	0.03	0.06	0.50
	Basar*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.00	0.30
Nizamabad ..	Nizamabad (Observatory.)	..	..	..	0.20	0.25	..	..	0.18	0.12	..	..	..	0.73	0.10	0.23	..	..	..	0.05	..	1.95
	Achampet	..	..	..	..	2.12	0.16	0.20	..	1.45	..	..	..	..	0.45	0.20	..	..	..	..	..	..
	Jankampet +	..	..	..	1.49	..	..	..	..	..	..	..	..	..	..	4.25	..	..	..	..	..	..
	Borlam	..	..	..	..	0.90	..	0.35	0.15	2.50	..	..	..	..	0.36	0.15	0.00	..	0.85	..	..	0.21
	Chintakunta	..	..	..	0.50	0.54	..	..	0.10	1.60	..	..	..	..	..	..	..	..	..	..	..	0.10
	Baridpur	..	..	..	0.11	0.09	..	..	0.07	0.13	..	..	0.25	0.03	0.02	..	..	..	0.70	0.10	0.09	..
	Jakora	..	0.22	..	..	0.08	0.50	..	..	3.29	0.04	..	..	..	..	0.78	..	..	..	..	..	..
	Kallady	..	..	..	0.89	0.20	..	..	0.60	..	..	..	..	..	..	0.20	..	..	..	0.37	..	..
	Ali Sagar	..	..	..	0.78	..	..	..	..	0.78	..	..	..	..	..	..	..	..	..	..	..	..
	Kamareddi*	..	..	..	..	..	..	..	0.10	..	..	..	..	..	0.20	..	..	..	0.90	..	0.50	..
	Doodgaon	..	..	..	..	..	..	..	0.25	0.29	..	..	..	..	0.05	1.55	0.29	..	..	..	..	..
	Bamandrapalli	..	..	..	0.55	..	..	..	..	1.64	..	..	..	..	..	0.05	0.07	..	..	0.18	..	0.85
	Manchappa	..	..	..	0.15	..	..	..	0.11	..	..	..	..	..	0.80	..	..	..	..	0.85	..	..
	Perkit	..	..	..	0.15	..	..	..	0.03	..	..	..	..	..	..	1.56	..	..	..	0.06	..	..
	Yelgatoor	..	..	..	0.20	..	..	..	..	..	..	..	0.30	..	..	1.96	0.48	..	..	..	..	0.30
	Armoor	..	..	..	..	..	..	..	..	..	0.15	..	..	..	..	1.41	0.30	..	..	0.06	..	..
	Anksapur +	..	..	..	0.06	..	..	..	..	..	0.14	..	..	..	..	0.10	0.30	..	..	..	..	..
	Satapur	..	..	..	0.20	0.12	..	..	..	..	..	..	..	..	0.82	0.07	..	..	0.04	..	..	0.10
	Navipet	..	..	..	0.10	0.06	..	..	..	..	..	..	..	0.45	0.24	0.44	0.42	..	..	..	..	..
	Magdy	..	..	..	0.50	..	..	..	..	0.18	..	..	..	0.40	..	2.80	..	..	..	..	..	..
	Bodhan (Shakernagar)	..	..	..	0.05	0.65	..	..	0.08	0.75	..	..	..	..	0.20	0.18	..	0.48	..	..	..	0.02

THE MONTH OF JUNE 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under report	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
																				Hyderabad—North.
..	..	..	..	0.18	..	0.97	0.10	0.50	..	9	53	8.1	4.89	53	6.53	1.05	12.45	8.98	Asifabad ..	**Adilabad**
1.74	..	..	..	2.16	..	0.23	0.23	0.02	..	12	9	10.6	7.41	9	8.61	2.16	8.56	12.34	Adilabad Village.	
..	..	..	..	..	..	..	..	..	..	*Nil*	..	..	*Nil*	..	..	*Nil*	*Nil*	..	Mancherial +	
..	..	..	..	..	..	..	..	..	..	*Nil*	..	..	*Nil*	..	..	*Nil*	*Nil*	..	Rajura +	
		..	0.04	0.84	1.37	0.18	1.47	0.05	..	9	11	9.6	9.07	11	6.79	2.25	10.59	9.43	Nirmal ..	
		..	..	1.60	1.25	..	..	..	..	9	6	9.7	8.34	6	6.68	1.80	13.62	9.29	Jowly Nala ..	
		0.16	..	0.50	0.68	0.01	..	0.20	..	7	6	8.8	2.98	6	6.33	0.68	5.19	9.24	Laxmanchanda	
0.08	0.04	..	..	0.86	..	0.08	0.41	1.44	..	8	50	7.7	5.33	50	5.44	1.44	6.42	7.06	Aurangabad (Observatory).	**Aurangabad**
0.08		..	..	0.07	0.18	0.12	1.52	0.01	..	8	45	7.1	5.85	41	4.61	1.73	8.23	7.60	Bidar (Observatory).	**Bidar**
	0.09	0.04	..	1.24	0.07	..	0.48	0.63	..	11	59	7.4	5.67	65	4.58	1.24	7.59	5.92	Bir ..	**Bir**
0.02		0.06	..	1.82	0.02	..	2.20	0.33	..	9	5	8.6	7.99	5	3.22	2.29	10.08	4.11	Chowsala ..	
..	0.56	..	0.05	..	1.29	..	1.30	0.35	..	8	..	..	6.51	..	..	2.30	7.48	..	Roti + ..	
..		0.10	..	2.20	..	..	2.45	3.22	..	11	55	8.0	12.09	61	5.60	3.22	14.12	8.70	Kareemnagar	**Kareemnagar**
1.78		..	..	1.12	..	1.11	0.04	4.71	..	12	11	7.7	12.17	11	4.68	4.71	16.26	9.61	Huzurabad ..	
..		..	0.20	1.46	0.72	0.24	..	..	..	10	14	9.0	5.70	14	5.96	1.48	9.06	9.08	Jactial ..	
		0.30	2.00	..	..	..	2.90	0.20	..	5	10	7.6	6.78	10	6.70	2.90	6.78	11.16	Peddapalli* .	
..	0.04	..	0.31	1.94	..	0.20	0.01	0.08	..	8	..	..	4.21	..	..	1.94	9.76	..	Ramagundam +	
	2.32	..	..	0.59	..	..	..	..	..	8	8	10.6	6.10	8	7.09	2.32	9.85	11.59	Medak ..	**Medak**
0.19		..	..	1.13	0.42	..	1.30	..	..	7	11	9.4	3.90	11	6.99	1.30	7.59	9.46	Pocharam	
0.06	0.57	..	..	1.80	..	0.02	..	0.72	..	7	11	9.6	5.41	11	6.90	1.80	8.67	9.49	Rayanpalli ..	
0.25		..	..	0.66	0.21	0.21	0.26	..	..	11	59	7.6	8.26	65	4.74	3.95	9.59	7.53	Sangareddy ..	
..		..	0.75	..	..	..	..	..	..	2	10	5.8	1.17	10	3.75	0.75	1.17	7.37	Shankarpalli* ..	
..		..	..	..	1.10	..	..	0.10	..	3	10	6.9	2.50	10	5.52	1.30	2.75	10.06	Vicarabad* ..	
..	..	..	0.02	..	0.76	0.73	..	0.13	..	12	5	1.12	8.77	5	5.56	1.43	11.65	9.18	Anantagiri ..	
..		0.30	..	..	..	..	0.40	2.60	..	3	10	7.6	3.30	10	6.75	2.60	3.30	11.88	Medchal* ..	
0.91	0.01	..	0.32	2.92	0.30	0.20	0.06	0.98	..	12	59	8.4	9.71	65	5.93	2.92	12.51	7.92	Nanded ..	Nanded
.		0.80	2.50	0.80	..	..	..	0.50	..	6	10	8.8	4.90	10	6.69	2.50	4.90	8.77	Basar* ..	
		..	..	2.35	0.22	0.02	0.01	0.02	..	10	50	8.7	6.67	50	5.81	2.35	9.27	8.61	Nizamabad (Observatory).	Nizamabad
0.71	0.85	0.07	..	1.24	0.39	..	..	0.84	..	11	11	10.3	8.18	11	7.21	2.12	9.03	9.86	Achampet ..	
..	0.04	..	..	0.96	0.37	..	..	0.08	..	4	..	..	7.10	..	..	4.25	7.93	..	Jankampet +	
3.25	..	..	..	1.08	0.88	..	0.30	0.90	..	14	11	11.5	11.98	11	8.07	3.25	12.42	12.92	Bor am	
0.36		..	..	2.00	0.10	..	..	0.15	..	9	11	10.8	5.45	11	7.75	2.00	6.28	11.06	Chintakunta ..	
..	..	..	..	2.71	0.12	..	..	..	..	7	8	10.1	4.42	8	6.67	2.71	5.24	11.29	Baridpur ..	
0.37		..	..	2.10	0.87	..	..	0.09	..	7	8	10.9	7.72	8	8.07	3.29	7.94	11.50	Jakora ..	
..		..	..	2.00	0.63	0.77	..	0.35	..	9	8	9.9	5.53	8	6.68	2.00	6.13	10.44	Kallady ..	
..	..	..	..	2.03	..	..	..	..	..	3	8	11.0	3.59	8	8.48	2.03	4.41	12.32	Ali Sagar ..	
..	..	..	3.00	..	0.50	..	1.00	0.20	..	8	10	7.3	6.40	10	5.85	3.00	8.64	8.52	Kamareddi* ..	
0.49	..	..	0.25	1.80	1.83	0.25	..	..	..	9	5	8.4	6.55	5	5.66	1.80	7.98	8.66	Doodgaon ..	
..	..	..	..	1.25	0.78	..	0.45	0.17	..	8	9	8.2	5.94	9	5.20	1.64	8.01	7.85	Bamandrapalli	
..	..	..	..	2.12	..	..	..	0.10	..	6	5	10.8	3.11	5	7.39	2.12	3.11	11.65	Manchappa ..	
..	..	..	0.05	1.50	0.34	..	..	0.33	..	5	5	9.8	4.02	5	5.53	1.56	6.83	8.98	Perkit ..	
..	..	..	0.15	0.86	0.50	0.55	..	0.12	..	10	5	7.8	5.32	5	5.17	1.96	6.22	7.54	Yelgatoor ..	
..	..	..	..	3.00	0.10	..	0.64	0.21	..	7	10	8.4	5.87	10	5.42	3.00	6.72	7.75	Armoor ..	
..	..	0.60	2.50	0.40	..	..	..	..	..	6	..	..	4.18	..	..	2.50	6.41	..	Ankapur + ..	
..	..	0.08	2.48	0.46	..	..	1.15	..	..	7	5	6.8	4.97	5	4.85	2.48	6.37	6.77	Satapur ..	
..	..	..	0.09	2.90	0.45	0.08	..	..	..	7	10	8.5	5.23	10	6.12	2.90	7.16	8.77	Navipet ..	
..	..	..	0.12	2.0	0.50	0.06	0.20	0.80	..	9	5	8.0	7.01	5	5.47	2.80	7.95	8.26	Magdy ..	
..	..	..	..	2.10	0.81	0.02	..	0.18	..	8	5	9.4	4.92	5	5.64	2.10	9.47	8.64	Bodhan (Shakkarnagar)	

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Gunkal +	..	..	..	..	2.89	..	..	..	..	..	..	..	..	..	..	..	..	..	2.15	..	..
Osmanabad	Osmanabad	..	..	..	..	0.08	..	0.04	..	0.14	..	..	..	..	..	0.07	..	..	..	..	0.05	3.83
Parbhani	Parbhani (Observatory.)	..	..	..	0.12	0.99	..	..	0.07	1.17	..	..	..	..	0.14	0.49	1.81	..	..	..	0.34	2.85
	Purna*	..	..	..	..	..	..	0.35	..	..	..	..	..	..	..	..	..	..	..	1.85	2.30	..
	Hingoli*	..	..	..	..	..	..	..	1.20	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyd. South. Gulbarga	Gulbarga (Observatory.)	..	..	..	0.01	..	..	..	..	..	..	..	..	..	..	0.51	..	0.05	..	..	0.03	0.21
	Tandur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.12	0.44	0.11	..	0.52	..	0.17
	Yadgir	..	..	..	..	..	..	..	..	..	..	..	..	0.28	..	..	0.19	..	..	..	..	0.33
	Navandgi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyderabad	Janwada	..	..	..	..	1.03	0.08	..	..	0.60	..	..	..	..	0.10	1.30	0.30	..	0.04	0.06	..	0.15
	Sultan Bazars	..	..	..	..	0.93	0.61	..	..	1.00	..	..	..	..	0.12	..	..	..	..	..	..	1.50
	Begampet (Observatory.)	..	..	..	..	1.10	0.32	0.02	0.13	0.56	..	..	..	..	0.37	0.02	0.02	..	..	0.21	..	0.66
	Bulkapur	..	..	..	..	0.15	0.60	0.10	..	0.20	..	..	..	..	0.12	2.02	0.30	0.06	..	..	0.30	0.15
	Gandipet	..	..	..	..	1.70	0.08	..	..	0.50	..	..	..	..	0.06	1.50	0.11	..	..	0.30	..	0.62
	Himayatsagar	..	..	..	..	0.82	0.13	..	..	0.16	..	..	..	..	0.09	0.06	0.11	..	..	0.30	..	0.03
	Bolarum	..	..	..	..	0.96	0.48	0.10	0.53	1.80	..	..	..	..	0.38	1.46	..	..	..	0.96	..	1.00
	Saifabad (Mint)	..	..	..	..	0.91	0.41	..	0.07	0.78	..	..	..	..	0.15	..	0.03	..	..	0.28	..	2.11
Mahbubnagar	Mahbubnagar	..	..	..	..	0.43	..	..	..	..	..	..	..	..	..	..	..	0.11	..	0.33	..	0.62
	Nagarkurnool	..	..	..	..	..	0.07	..	..	..	0.10	..	..	..	0.35	..	..	..	..	..	0.33	0.17
	Wanaparthi Road. * +	..	..	..	..	0.10	..	..	..	..	..	..	..	..	..	..	..	..	0.30	0.50	0.20	..
Nalgonda	Nalgonda	..	..	..	..	1.00	0.30	0.10	0.03	0.30	..	..	..	..	1.28	0.08	0.03	..	..	..	0.1[illegible]	0.27
	Bhongir	..	..	..	..	0.83	0.04	..	0.01	1.08	..	..	..	..	0.28	0.29	0.01	..	..	0.36	..	0.44
	Pendli Pakala (Project). +	..	..	..	..	0.04	0.02	..	..	..	..	..	..	..	..	..	..	..	..	..	0.75	0.05
	Nagaram	..	..	..	..	..	Data	not	received		..	..	..	..	..	..	..	..	..	..	..	..
	Suriapet	..	..	..	..	0.98	0.44	0.10	..	1.64	..	..	..	..	..	0.37	..	0.40	..	0.07	0.78	0.28
	Palliwada (Project.)	..	..	..	..	1.00	..	..	0.90	1.00	..	..	..	..	..	1.20	..	..	..	..	..	..
	Gundlapalli (Dindi Project) +	..	..	..	..	..	0.07	..	..	..	..	..	..	..	..	0.31	..	..	..	..	..	0.40
Raichur	Raichur (Observatory.)	..	..	..	..	..	0.32	0.34	..	..	..	..	..	..	0.06	..	0.22	..	..	..	..	0.12
	Lingsugur	..	..	..	..	..	..	..	..	..	0.08	..	..	..	0.20	..	..	0.14	..	..	..	0.25
	Sirwar +	..	..	..	..	..	..	0.08	..	..	..	..	..	0.13	..	0.42	..	0.10	0.20	0.17	0.4[illegible]	..
	Hutti Camp	..	..	..	..	..	..	..	..	0.04	0.03	..	..	0.04	..	0.66	..	..	..	..	0.64	..
Warangal	Hanumkonda (Observatory.)	..	..	0.23	0.05	1.26	..	..	.01	0.08	..	0.02	0.19	..	0.05	1.38	..	..	..	..	0.16	0.1[illegible]
	Khammamet	..	..	..	..	0.65	..	..	..	1.75	..	..	..	..	..	1.30	..	..	..	..	..	0.90
	Mahbubabad	..	..	0.36	..	..	..	..	0.43	1.72	..	..	..	..	..	..	..	..	..	..	0.08	1.26
	Madira +	..	..	..	..	..	Data	not	received		..	..	..	..	..	..	..	..	..	..	..	..
	Mulug	..	..	0.15	0.11	0.84	..	..	..	0.68	..	..	0.11	..	..	0.68	..	..	..	..	..	0.19
	Chinnanur +	..	..	..	..	..	Data	not	received		..	..	..	..	..	..	..	..	..	..	..	..
	Palair	..	..	..	..	0.80	..	..	..	1.50	..	..	..	..	..	0.35	..	..	..	0.70	..	0.68
	Baithpally +	..	..	..	..	..	Data	not	received		..	..	..	..	..	..	..	..	..	..	..	..
	Wyra	..	..	..	..	1.08	..	..	1.30	0.60	..	..	..	..	..	0.42	..	..	..	0.08	1.22	..
	Narsampet	..	..	..	0.04	0.44	..	..	..	1.83	..	..	0.23	..	0.39	0.47	..	..	..	..	..	0.18
	Singareni Collieries*.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singabhupalayam (Project.)	0.16	..	0.14	0.07	0.35	..	..	0.61	0.10	..	..	..	..	..	1.61	..	..	..	..	..	0.36
	Thanikala +	..	..	..	..	..	Data	not	received		..	..	..	..	..	..	..	..	..	..	..	..

BEGAMPET,
September 1949.

*N.S. Railway. + New Stations

THE MONTH OF JUNE 1949.

18	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under record	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under record	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
..	..	..	..	..	..	..	..	..	..	2	..	..	5.04	..	..	2.89	6.39	..	Gunkal + ..	
0.51	1.12	..	..	0.52	0.83	0.42	0.43	1.20	..	9	59	8.5	7.93	65	5.77	3.83	11.31	7.84	Osmanabad ..	Osmanabad
0.65	..	..	0.01	1.62	0.06	0.13	0.02	0.92	..	11	59	8.0	10.77	65	5.88	2.85	12.24	7.42	Parbhani (Observatory) ..	Parbhani ..
..	..	0.40	3.50	0.15	..	0.95	0.65	0.17	..	9	10	9.8	10.52	10	7.93	3.50	10.52	9.81	Purna* ..	
..	..	..	..	2.79	0.80	..	2.56	0.11	..	5	10	8.9	6.96	10	7.19	2.79	6.96	9.26	Hingoli* ..	
0.64	0.25	..	..	0.02	0.01	2.16	..	0.02	..	5	50	6.9	3.89	50	4.44	2.16	6.37	7.24	Gulbarga (Observatory) ..	*Hyd. South* Gulbarga .
0.47	0.30	..	..	..	0.55	0.32	0.05	0.01	..	9	18	9.0	3.06	18	4.91	0.55	5.06	8.31	Tandur ..	
	0.29	..	..	0.92	0.10	..	..	..	..	6	18	8.9	2.11	18	3.95	0.92	2.90	6.84	Yadgir ..	
	..	..	..	0.30	2.50	..	0.20	..	..	3	10	5.9	3.00	10	4.11	2.50	3.00	6.26	Navandgi* ..	
1.30	..	..	..	0.05	..	0.05	..	1.20	..	8	84	7.1	6.38	84	4.18	1.30	8.11	7.46	Janwada ..	Hyderabad ..
0.17	0.05	..	..	0.13	..	..	..	0.50	..	8	62	6.5	5.02	72	4.13	1.50	7.61	7.20	Sultan Bazars ..	
0.71	0.1[illegible]	..	..	0.67	0.07	..	0.08	1.31	..	11	49	6.5	6.38	45	4.41	1.31	7.77	7.80	Begampet (Observatory) ..	
0.40	..	..	..	0.32	0.13	0.15	..	0.30	..	14	31	7.0	5.32	31	4.40	2.02	6.32	8.03	Bulkapur ..	
0.29	..	..	..	..	..	..	..	..	..	7	18	6.9	6.32	18	4.21	1.70	8.12	7.98	Gandipet ..	
0.29	..	..	..	..	..	0.12	0.03	0.69	..	9	15	5.6	3.65	15	2.52	0.83	5.43	6.46	Himayatsagar ..	
0.50	..	..	..	0.94	0.41	..	..	0.21	..	18	62	6.9	9.75	71	3.93	1.80	9.07	6.79	Bolarum ..	
0.30	0.34	..	..	0.41	0.05	..	..	0.85	..	10	10	6.0	6.41	6	4.59	2.11	7.89	7.32	Saifabad (Mint)	
	..	..	..	..	1.45	0.35	0.10	0.11	..	8	50	7.[illegible]	3.50	50	4.30	1.45	5.29	6.84	Mahbubnagar ..	Mahbubnagar
	..	..	..	0.15	0.82	0.10	..	..	..	7	15	5.[illegible]	2.09	15	3.54	0.82	2.99	6.59	Nagarkarnool ..	
0.38	..	..	..	..	1.88	..	0.30	..	..	7	10	4.[illegible]	3.68	10	3.05	1.88	3.68	5.15	Wanaparti Road* ..	
0.62	..	..	..	..	0.02	..	0.22	..	..	8	59	6.2	3.72	65	4.01	1.28	4.85	6.68	Nalgonda ..	Nalgonda ..
0.42		..	..	0.25	1.18	0.01	0.15	0.47	..	11	11	6.5	4.84	11	3.96	1.08	7.43	7.96	Bhongir ..	
			..		1.81			..	..	2	..	..	1.67	..	..	0.81	2.18	..	Pendli Pakla Project +	
			..		..	..	..	..	..	..	11	6.[illegible]	..	11	4.17	..		8.27	Nagaram ..	
		0.02	..	1.08	..	1.0[illegible]		..		5	11	6.5	4.77	11	3.70	1.64	6.25	5.90	Suriapet ..	
0.53			..	..	..	1.0[illegible]	0.5[illegible]	..	..		5	3.4	6.13	5	2.52	1.20	6.55	4.45	Palliwada (Project) ..	
0.09			..	..		..		..		2	..	..	0.87	..	..	0.40	1.69	..	Gundlapalli (Dindi Project) ..	
			0.10		0.10	1.65		0.6[illegible]		8	45	6.6	2.5[illegible]	45	3.62	0.67	3.22	5.83	Raichur (Observatory) ..	Raichur ..
			..	..	..	0.8[illegible]		1.84		5	44	5.5	2.3[illegible]	47	2.60	0.85	3.75	5.10	Lingsugur ..	
0.18			..	..	..	1.25	0.25	1.2[illegible]		10	..	..	4.53		..	1.25	5.06	..	Sirwar + ..	
	..	..	..		0.77	..	0.30		..	4	8	6.3	2.48	8	3.13	0.7[illegible]	3.67	5.72	Hutti Camp ..	
0.45	..	..	..	1.68	0.08	0.05	0.17	0.74	..	10	40	8.2	6.67	40	6.01	1.68	11.92	9.58	Hanumkonda (Observatory) ..	Warangal ..
	..	..	0.50	..	..	0.55	1.25	0.1	..	8	14	8.2	6.60	29	5.10	1.[illegible]5	..	8.79	Khammamet ..	
..	0.36	0.24	..	2.[illegible]6	0.20		3.68	1.51	..	10	10	8.6	10.70	10	6.13	3.68	13.3[illegible]	11.60	Mahbubabad ..	
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Madira +	
	..	..	..	2.26	..	..	..	..	..	8	10	8.0	5.02	29	6.89	2.26	10.18	10.57	Mulug ..	
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Chinnanur +	
	..	..	..	1.06	..	..	..	..	..	5	11	7.8	4.09	11	4.81	1.30	6.70	7.97	Palair ..	
	..	..	..	..	..	..	..	..		..		..	..	..	..	..	..	..	Baithpally +	
..	..	..	..	0.48	..	0.22	0.70	..	..	8	16	7.2	6.05	16	4.32	1.90	11.93	9.37	Wyra ..	
..	..	..	0.09	2.72	0.07	..	0.63	0.24	..	9	8	9.0	7.85	29	7.33	2.72	14.34	11.31	Narsampet ..	
..	..	..	..	..	1.50	..	..	..	..	1	7	7.4	1.50	7	3.78	1.50	3.22	11.05	Singareni Collieries* ..	
..	..	..	..	1.05	0.10	0.17	1.81	..	..	11	5	7.4	6.33	5	4.17	1.81	10.65	7.91	Singabhupalyam (Project.)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Tanikalla + ..	

AKBAR ALI,
CURATOR,
Nizamiah Observatory.

Table of Rainfall recorded

at

92 Rainfall Recording Stations

in

H.E.H. the Nizam's Dominions

for

July 1949

GP—347—17-2-59—100.

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Hyderabad—North.																						
Adilabad ..	Asifabad ..	1.05	1.60	0.68	..	0.88	4.15	0.15	1.42	0.33	..	0.08	2.31	0.02	..	..	1.69	0.05	0.31	0.15	..	..
	Adilabad (Village)	0.84	1.20	2.25	0.26	..	2.16	0.36	0.10	1.31	..	0.43	1.44	0.13	..	0.05	0.90	1.01	0.80	0.10	..	..
	Mancherial +	..	..	..	..	..	..	..	..	..	..	Data	not	received								
	Rajura +	..	..	..	..	..	..	..	..	..	..	Data	not	received								
	Nirmal	1.16	0.11	2.15	0.05	0.14	1.11	0.15	0.88	0.97	..	0.17	1.64	0.16	0.03	0.85	3.05	0.80	0.15	0.09	..	0.06
	Jowly Nala	..	..	1.45	..	..	1.50	1.12	..	1.88	..	..	1.44	0.31	..	7.60	3.05	1.20	0.42	0.10	..	..
	Laxmanchanda	0.41	..	1.65	..	..	1.18	0.25	0.90	1.13	..	..	1.40	.09	1.45	0.25	2.57	0.90	0.80	0.40	..	..
Aurangabad ..	Aurangabad (Observatory).	0.46	..	..	..	0.14	0.09	0.06	0.12	0.03	..	..	0.04	..	0.16	0.05	0.36	0.59	0.17	..	0.04	..
Bidar ..	Bidar (Observatory).	1.07	..	0.03	0.09	..	0.06	1.42	0.34	0.14	0.13	..	0.65	..	..	2.70	2.10	0.70	..	..	..	..
Bir ..	Bir	1.42	0.04	0.12	..	0.06	0.08	0.57	..	..	..	..	..	..	..	..	1.70	2.35	0.04	..	..	..
	Chowsala	0.20	..	0.36	..	0.25	0.06	0.61	..	..	..	..	..	0.03	0.08	0.06	0.65	0.51	0.42	..	..	..
	Roti +	..	..	0.13	0.06	..	0.04	0.40	..	..	..	..	..	0.25	..	..	0.37	0.18	..	..	..	..
Kareemnagar	Kareemnagar	1.20	0.02	1.17	0.13	..	0.78	0.11	0.40	0.02	0.05	..	0.60	0.18	0.04	0.08	1.43	0.15	..	..	..	..
	Huzurabad	0.49	0.03	0.34	0.22	..	0.12	..	0.08	..	..	..	0.80	0.75	..	0.20	2.95	0.02	..	1.05	..	..
	Jactial	0.06	0.20	1.28	..	..	0.81	0.86	0.47	0.09	..	0.25	1.01	0.21	..	0.91	2.46	0.76	..	..	..	..
	Peddapalli*	..	..	0.60	..	..	0.40	1.30	0.13	..	..	1.20	1.20	..	..	0.40	2.70	0.70	..	..	..	..
	Ramagundam +	0.84	0.09	0.62	0.28	..	0.91	0.34	1.14	..	..	0.17	1.16	1.39	..	0.76	1.84	0.05	0.22	..	..	..
Medak ..	Medak	1.83	..	1.29	0.96	0.33	1.09	0.13	0.76	0.17	..	..	2.18	0.09	..	0.07	1.66	0.27	..	..	..	..
	Pocharam	1.15	..	1.16	0.45	1.37	1.10	..	0.32	0.23	..	..	0.95	0.15	..	1.15	1.45	0.10	..	..	..	..
	Rayanpalli	0.40	..	0.18	0.32	0.05	0.80	0.03	0.20	..	..	..	0.93	0.27	..	0.35	1.17	0.16	0.08	..	..	..
	Sangareddy	1.16	..	0.50	..	0.40	0.37	0.28	0.03	0.04	..	..	0.94	..	0.03	0.11	0.81	0.18	..	..	..	..
	Shankarpalli*	..	..	..	0.45	..	..	..	..	..	0.40	..	..	..	..	0.20	..	..	..	..	..	..
	Vicarabad*	..	..	..	0.60	..	0.40	2.00	1.50	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantagiri	0.06	..	..	0.04	1.00	0.74	0.19	1.02	0.27	0.10	..	1.05	0.13	..	0.28	0.18	1.40	0.78	0.25	..	..
	Medchal*	..	..	..	..	..	..	..	..	..	..	0.80	..	..	..	0.60	..	..	..	..	..	..
Nanded	Nanded	0.49	0.11	1.31	0.02	0.10	0.94	0.20	0.05	0.83	0.02	..	1.77	0.10	..	0.30	2.58	1.08	0.19	..	..	0.03
	Basar*	..	..	0.55	..	..	1.00	0.40	1.00	0.50	..	..	1.00	0.20	..	0.50	2.70	..	0.80	..	..	..
Nizamabad ..	Nizamabad (Observatory).	1.00	0.03	0.80	0.08	0.01	1.11	0.90	0.43	0.92	0.02	..	1.66	0.47	..	0.90	1.50	0.85	0.05	..	..	..
	Achampet	0.18	..	1.26	0.17	0.74	1.14	0.14	0.34	0.92	0.88	..	1.32	0.24	..	1.18	1.08	0.31	..	..	..	0.18
	Jankampet	1.05	0.06	0.81	0.86	..	1.21	0.66	0.09	1.97	..	..	1.56	..	..	0.67	5.58	0.59	..	..	..	..
	Borlam	0.45	..	1.00	0.65	0.50	1.15	0.30	0.50	0.15	0.40	..	1.50	0.65	..	3.15	0.85	0.80	0.10	..	..	..
	Chintakunta	0.50	0.05	0.25	0.30	..	1.10	0.75	0.42	0.62	0.10	0.05	1.60	0.37	..	1.60	1.80	0.26	..	..	..	..
	Baridpur	2.02	..	0.82	0.08	0.03	0.85	0.50	..	0.85	..	..	1.84	0.75	..	..	2.32	0.54	..	..	..	..
	Jakora	..	..	0.89	0.63	..	..	0.87	0.98	0.73	0.20	0.65	..	1.50	0.15	..	2.53	1.24	0.47	..	..	..
	Kallady	0.80	0.30	0.50	0.17	..	1.96	0.44	0.59	1.73	..	0.19	2.73	0.49	..	0.70	2.90	0.92	0.98	0.17	..	..
	Ali Sagar	1.56	..	0.38	0.31	..	1.21	0.73	0.66	1.12	..	..	2.07	0.81	..	1.32	1.48	0.95	..	..	..	..
	Kamareddi*	..	..	0.70	..	..	0.80	..	0.30	..	..	..	1.00	0.30	..	0.75	1.00	..	0.30	..	..	..
	Doodgaon	0.20	0.10	1.79	0.75	..	0.25	..	1.21	0.50	..	..	1.95	0.30	..	0.62	5.67	0.74	0.50	0.20	0.09	..
	Bamandrapalli	0.24	..	1.25	0.20	0.27	1.35	0.54	0.43	0.17	0.24	..	1.76	0.25	..	4.20	1.00	0.55	..	..	..	..
	Manchappa	0.30	..	1.00	..	0.95	..	0.40	0.80	0.80	..	..	..	2.00	0.50	2.50	1.10	..	..	..	..	..
	Perkit	0.71	0.08	1.10	0.51	..	0.50	1.57	0.42	1.50	..	..	1.57	..	..	..	3.15	0.50	0.40	..	..	..
	Yelgatoor	0.40	..	1.50	0.90	..	0.78	0.88	2.10	3.00	..	..	0.98	0.80	..	0.70	3.80	1.54	0.97	0.50	..	..
	Armoor	1.07	0.08	1.07	0.11	1.00	2.50	0.52	2.40	..	..	3.62	0.14	..	0.35	5.44	0.60	0.94	..	..	..	..
	Aniksapur +	0.50	0.10	0.95	0.64	..	0.80	0.60	0.31	2.90	..	..	3.00	..	0.60	4.75	0.40	0.90	..	..	..	..
	Satapur	0.09	0.25	0.21	..	2.50	0.75	0.20	1.00	..	..	1.15	0.35	..	1.50	3.20	0.20	0.56	..	..	..	..
	Navipet	0.74	0.09	0.28	0.19	..	1.19	0.85	0.45	1.03	..	..	0.86	0.19	..	0.94	2.60	0.15	0.56	0.05	..	..
	Magdy	0.12	..	1.00	..	..	0.46	1.05	1.10	0.50	1.75	..	..	..	0.70	..	4.80	0.85	0.80	..	..	..
	Bodhan (Shakernagar).	0.54	0.07	0.59	0.27	..	0.98	0.16	0.46	0.91	0.13	0.04	1.40	0.23	..	1.44	1.80	0.32	0.02	0.14	..	..

THE MONTH OF JULY 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under report	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under report	Total rainfall from 1st January to end of the month under report	Average rainfall from 1st January to end of the month under report	Station	District
																				Hyderabad—North.
0.13	1.14	0.23	0.21	..	0.43	0.34	2.21	1.71	..	20	53	14.0	20.77	53	11.63	4.15	31.50	20.61	Asifabad ..	Adilabad
1.21	1.02	..	0.16	..	0.13	1.82	0.91	0.01	0.68	22	9	16.1	20.28	9	13.59	2.25	28.84	25.93	Adilabad (Village.)	
																			Mancherial+	
																			Rajura+	
..	0.57	..	0.45	..	0.42	..	0.43	0.18	0.02	20	11	16.5	16.68	11	13.98	3.05	27.27	23.41	Nirmal ..	
..	0.15	..	..	..	..	..	0.50	..	0.42	14	6	16.5	21.14	6	14.26	7.60	34.76	28.55	Jowly Nala ..	
..	0.25	..	0.50	..	..	..	0.90	0.25	0.85	18	6	16.2	15.83	6	13.70	2.57	21.02	22.94	Laxmanchanda	
..	0.16	0.01	0.03	2.39	0.40	0.59	..	0.07	0.90	12	50	11.3	6.86	50	6.74	2.39	13.27	13.80	Aurangabad (Observatory).	Aurangabad
..	..	..	..	..	1.85	..	3.45	..	1.80	12	45	11.6	16.53	41	8.11	3.45	24.73	15.71	Bidar (Observatory).	Bidar
0.08	..	..	..	..	..	..	0.65	0.07	..	6	59	7.9	7.18	65	5.22	2.35	14.77	11.14	Bir ..	Bir
..	..	..	..	..	..	..	..	..	..	7	5	8.2	2.68	5	4.41	0.65	12.76	8.52	Chowsala ..	
..	..	..	..	..	..	..	..	..	0.23	6	..	..	1.63	..	..	0.40	9.11	..	Roti+ ..	
..	0.28	0.77	..	..	..	0.14	0.15	0.07	..	15	55	13.2	7.77	61	8.37	1.43	21.19	17.07	Kareemnagar	Kareemnagar
..	0.23	..	..	..	0.24	0.46	1.17	2.75	..	14	11	12.5	11.90	11	9.13	2.95	28.16	18.74	Huzurabad ..	
..	1.55	0.40	..	..	..	..	0.40	..	..	14	14	14.8	11.72	14	11.33	2.46	20.78	20.41	Jactial ..	
0.42	..	..	..	..	2.00	1.40	0.52	..	0.10	14	10	13.5	13.07	10	11.91	2.70	19.85	23.07	Peddapalli*	
..	0.69	0.16	..	..	0.37	..	0.61	0.29	0.06	17	..	..	11.75	..	..	1.59	21.54	..	Ramagundam+	
..	..	0.46	..	..	..	0.48	0.27	0.34	..	16	8	15.0	8.28	8	10.08	2.18	24.13	21.67	Medak ..	Medak
..	..	..	..	..	..	1.25	..	..	..	13	11	14.9	10.77	11	9.70	1.45	18.36	19.16	Pocharam	
..	..	..	..	..	..	..	0.29	0.96	..	12	11	14.3	6.27	11	10.43	1.17	14.94	19.92	Rayanpalli ..	
..	..	0.56	..	..	..	1.33	1.97	..	0.07	12	59	11.4	8.80	65	7.23	1.97	18.39	14.76	Sangareddy ..	
..	0.05	..	..	..	..	..	..	..	0.60	4	10	9.3	1.70	10	4.71	0.60	2.87	12.08	Shankarpalli* ..	
..	..	1.10	..	0.80	0.55	0.80	..	..	..	8	10	13.7	7.75	10	9.22	2.00	10.50	19.28	Vicarabad* ..	
..	0.32	0.06	0.18	..	1.25	0.17	2.40	0.50	0.12	20	5	14.2	12.94	5	8.68	2.40	24.59	17.86	Anantagiri ..	
..	..	..	..	..	..	..	..	..	..	2	10	13.8	1.40	10	9.15	0.80	4.70	21.03	Medchal* ..	
0.02	..	..	0.03	0.29	1.42	..	0.26	0.08	..	16	59	12.8	12.22	65	8.88	2.58	24.78	16.80	Nanded ..	Nanded
..	..	..	..	0.30	..	1.30	0.80	..	..	13	10	14.2	10.55	10	13.49	2.70	15.45	22.26	Basar* ..	
..	0.03	..	0.02	..	0.58	0.07	2.38	0.72	0.65	16	50	15.0	15.78	50	10.15	2.38	25.05	18.76	Nizamabad (Observatory).	Nizamabad
..	0.08	0.11	..	0.86	..	0.30	1.27	0.45	..	20	11	15.5	12.63	11	10.80	1.32	21.66	20.66	Achampet ..	
..	0.97	..	0.03	..	2.64	..	0.68	1.16	0.04	14	..	..	20.13	..	..	5.58	28.06	..	Jankampet +	
..	0.30	0.15	..	0.45	0.80	0.25	0.80	0.55	1.50	23	11	16.7	15.95	11	13.38	3.15	28.37	26.30	Borlam	
..	0.74	..	..	0.10	0.50	..	0.31	0.09	1.95	18	11	17.9	13.46	11	13.89	1.95	19.79	24.95	Chintakunta ..	
..	0.91	..	..	..	1.17	..	1.81	0.61	1.62	14	8	17.0	16.72	8	11.53	2.32	21.96	22.82	Baridpur ..	
..	0.56	..	..	..	0.73	..	0.27	0.25	2.17	17	8	16.1	14.32	8	13.26	2.53	22.26	24.76	Jakora ..	
..	1.20	..	..	..	0.69	..	1.36	1.08	0.41	21	8	17.7	20.26	8	12.63	2.90	26.39	23.07	Kallady ..	
..	0.23	..	..	..	0.58	..	0.36	0.39	1.16	17	8	17.5	15.52	8	12.91	2.07	19.53	25.23	Ali Sagar ..	
..	..	..	..	..	..	0.10	..	..	..	9	10	13.1	5.25	10	8.56	1.00	13.89	17.08	Kamareddi* ..	
..	0.28	0.05	..	..	0.40	..	2.25	0.65	0.77	19	5	14.2	19.27	5	12.69	5.67	27.22	21.35	Doodgaon ..	
0.16	0.35	..	..	..	0.34	0.10	0.32	0.10	1.55	21	9	14.3	15.37	9	10.39	4.20	24.20	18.24	Bamandrapalli	
..	0.80	..	..	..	..	0.80	..	..	2.10	14	5	15.8	14.05	5	11.91	2.50	17.16	23.56	Manchappa ..	
..	0.39	..	..	..	0.35	..	0.76	1.57	0.60	16	5	15.8	15.68	5	13.66	3.15	22.51	22.64	Perkit ..	
..	0.15	0.15	..	..	0.83	0.93	0.90	2.30	..	20	5	16.8	23.61	5	10.78	3.80	29.83	18.27	Yelgatoor ..	
0.66	0.05	..	0.14	1.00	..	1.65	2.28	0.22	..	19	10	14.5	25.84	10	10.25	5.44	32.56	18.00	Armoor ..	
2.20	0.10	..	..	0.50	0.20	1.60	1.00	..	..	19	..	..	22.05	..	..	4.75	28.46	..	Anksapur+ ..	
0.62	..	0.03	..	0.68	..	0.25	0.22	0.65	1.08	18	5	11.8	15.44	5	10.34	3.20	21.81	17.11	Satapur ..	
..	0.38	..	..	..	1.14	..	0.20	0.22	0.80	18	10	15.5	12.91	10	11.16	2.60	20.07	19.93	Navipet ..	
..	0.62	..	0.15	..	..	0.10	3.40	..	2.00	16	5	15.4	18.40	5	10.43	4.30	26.35	18.69	Magdy ..	
..	0.79	..	..	0.14	..	..	0.65	0.26	1.30	19	5	15.2	12.64	5	9.97	1.80	21.75	18.61	Bodhan (Shakernagar)	

RAINFALL STATEMENT FO

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	2
	Gunkal +	..	..	1.07	0.08	0.20	1.36	0.10	0.47	0.71	..	..	1.94	0.20	..	1.34	1.23	0.34	..	..	..	
Osmanabad	Osmanabad	1.45	..	0.32	0.07	1.10	0.02	0.83	0.05	0.02	0.12	..	0.18	0.06	0.20	0.22	1.05	0.20	..	..	..	
Parbhani	Parbhani (Observatory).	0.60	0.08	0.00	..	0.85	0.18	0.09	..	..	0.04	..	1.03	0.10	0.04	..	1.69	0.80	0.26	..	..	
	Purna*	0.20	0.83	..	1.50	..	0.10	..	0.25	..	..	..	..	0.20	0.15	1.70	1.02	0.10	..	..	..	
	Hingoli*	..	..	0.04	..	..	..	..	..	..	..	1.30	..	..	..	2.33	..	..	..	..	..	
Hyd. South. Gulbarga	Gulbarga (Observatory).	0.53	..	..	..	0.46	0.15	0.28	0.25	1.00	0.08	0.06	..	0.02	0.01	1.08	0.23	0.01	0.17	0.06	..	
	Tandur	0.02	..	..	..	0.37	0.27	0.12	0.11	0.13	..	..	..	..	..	0.13	0.06	0.87	0.05	0.15	..	
	Yadgir	0.09	0.10	..	..	0.62	0.37	..	0.07	..	..	..	0.02	0.07	0.03	..	0.21	..	..	..	..	
	Navandgi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.50	..	..	
Hyderabad	Janwada	0.35	..	0.70	0.05	0.04	0.50	0.20	0.05	0.05	..	..	0.35	0.20	..	..	0.25	0.61	..	..	..	0.0
	Sultan Bazars	0.15	..	0.32	..	..	0.05	..	..	0.03	..	..	..	..	..	..	0.25	0.15	..	..	..	
	Begampet (Observatory.)	0.56	..	0.33	0.04	0.07	0.27	0.41	..	..	..	..	0.67	0.08	0.04	0.02	0.34	0.37	0.03	0.02	..	0.1
	Bulkapur	1.20	0.04	0.35	..	0.04	0.30	0.32	..	..	..	..	0.10	0.25	..	..	0.20	0.25	..	0.12	..	
	Gandipet	0.68	..	0.52	0.03	0.08	1.20	0.10	..	0.08	0.05	..	0.68	0.07	..	..	0.80	0.38	..	0.13	..	0.1
	Himayatsagar	0.04	..	0.57	..	0.05	0.65	0.03	0.16	0.03	..	..	1.07	0.10	..	..	0.26	0.30	0.10	0.09	..	..
	Bolarum	0.49	..	0.81	0.39	0.13	0.47	0.14	0.05	..	..	..	0.70	0.10	..	..	..	0.40	0.24	..	..	..
	Saifabad (Mint)	0.37	..	0.27	0.04	0.09	0.30	0.29	..	0.02	..	..	0.77	0.09	..	0.03	0.29	0.18	..	0.05	..	
Mahbubnagar	Mahbubnagar	0.42	0.27	..	..	0.18	0.25	0.71	0.12	0.18	..	0.05	0.02	0.21	..	0.15	0.08	0.42	..	..	..	
	Nagarkurnool	..	0.29	..	0.12	0.45	..	..	..	..	..	..	0.02	0.20	..	0.09	2.12	0.75	0.17	0.02	..	
	Wanaparthi Road. *	..	..	..	0.55	0.45	0.50	0.10	..	..	..	..	0.18	..	0.22	0.53	..	0.95	..	..	..	
Nalgonda	Nalgonda	0.34	..	0.27	0.30	0.11	0.70	0.04	..	0.10	0.16	0.10	0.70	0.11	..	0.02	1.10	0.02	..	..	..	..
	Bhongir	0.02	0.14	0.40	0.13	0.19	0.19	..	..	0.09	0.01	0.21	0.41	0.05	..	0.02	0.73	0.01	..	0.01	..	..
	Pendli Pakala (Project).	..	..	..	0.10	..	0.17	..	..	..	..	..	0.22	0.18	..	..	1.71	0.08	..	..	..	..
	Nagaram	Raingauge damaged																				
	Suriapet	0.40	..	0.74	0.44	0.10	1.81	..	..	..	..	0.86	0.78	..	0.08	0.12	0.86	0.22	0.06	..	..	
	Palliwada (Project).	..	..	0.50	0.56	0.25	1.20	..	..	..	..	0.20	0.28	..	..	0.30	1.05	0.10	0.10	..	..	
	Gundlapalli (Dindi Project) +	..	..	..	..	..	0.29	..	..	..	..	..	0.08	0.13	..	..	0.73	0.22	..	..	..	
Raichur	Raichur (Observatory).	0.07	..	..	..	0.55	0.45	1.25	0.39	0.21	..	..	..	0.25	..	0.30	0.00	0.28	..	..	..	
	Lingsugur	..	..	..	..	0.87	0.09	..	0.30	..	0.03	..	..	0.22	..	..	..	0.39	..	..	..	
	Sirwar +	0.05	0.02	..	0.08	0.84	0.30	0.62	0.28	..	0.62	..	..	..	..	0.24	..	0.40	..	..	..	
	Hutti Camp	..	..	..	0.40	0.33	0.40	0.50	..	..	..	..	..	0.36	0.06	..	0.16	..	..	..	..	
Warangal	Hanumkonda (Observatory).	1.92	0.02	1.11	0.29	0.01	0.79	..	.06	0.34	0.32	..	0.91	1.00	..	0.11	2.73	0.04	0.10	0.03	..	0.15
	Khammamet	Raingauge damaged																				
	Mahbubabad	0.48	0.35	0.90	0.87	..	2.21	..	0.70	0.13	0.18	0.12	0.92	0.43	..	0.34	1.14	..	0.18	0.11	..	..
	Madira +	0.18	..	0.25	0.80	0.06	2.15	..	1.31	0.20	..	..	1.25	0.20	..	0.40	1.50	1.05	..	..	..	..
	Mulug	2.04	0.22	0.74	0.84	..	1.40	0.10	1.12	..	1.06	..	0.21	0.24	..	0.32	3.06	0.14	0.26	0.19	..	..
	Chinnanur +	Data not received																				
	Palair	..	..	1.04	0.75	0.22	1.20	0.15	..	..	..	0.85	1.10	0.20	..	..	0.68	0.40	..	..	..	..
	Baithpally	Raingauge damadge																				
	Wyra	..	..	..	0.46	0.53	1.10	1.15	1.16	0.27	0.09	..	0.15	1.04	0.38	..	0.26	0.49	0.07	..	0.12	..
	Narsampet	2.32	0.09	0.97	2.65	0.06	1.25	0.02	..	..	0.19	0.05	1.66	1.03	..	0.37	2.50	0.16	..	1.86	0.30	0.09
	Singareni Collieries*.	0.12	1.12	..	..	..	..	..	0.12	..	1.00	..	0.01	1.10	..	0.60	1·62	..	0.25	..	..	..
	Singabhupalayam (Project.)	..	Data not recieved												..	0.40	1.52	0.26	..	0.74	..	..
	Thanikala +	Data not received																				

BEGAMPET,
November **1949.**

*N.S. Railway. + New Stations

THE MONTH OF JULY 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under report	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under report	Total rainfall from 1st January to end of the month under report	Average rainfall from 1st January to end of the month under report	Station	District
..	..	..	..	..	0.87	0.08	1.50	0.13	..	14	..	..	11.62	..	..	1.94	18.01	..	Gunkal + ..	
..	..	..	0.02	..	0.05	0.60	0.53	..	0.20	13	59	10.9	7.29	65	6.21	1.45	18.60	14.05	Osmanabad ..	Osmanabad
0.24	0.08	..	..	0.51	1.23	..	0.29	0.05	0.97	13	59	11.0	8.72	65	7.32	1.69	20.96	14.74	Parbhani .. (Observatory) ..	Parbhani ..
		..	..	0.50	..	0.70	..	0.45	..	13	10	12.8	7.70	10	9.81	1.70	18.22	19.62	Purna* ..	
		..	..	..	..	..	..	0.19	..	3	10	13.5	3.86	10	9.69	2.33	10.82	18.95	Hingoli* ..	
		0.07	0.22	0.25	0.01	..	..	..	..	11	50	9.10	4.96	50	5.66	1.08	11.93	12.90	Gulbarga .. (Observatory) ..	*Hyd. South.* Gulbarga .
0.10	0.14		0.73	..	0.03	0.12	0.61	0.09	2.16	14	13	12.9	6.26	18	8.37	2.16	11.32	16.68	Tandur ..	
0.79	0.30	..	..	..	..	0.20	0.08	..	..	7	18	12.8	2.57	18	5.55	0.79	5.87	12.39	Yadgir ..	
0.20	0.30		..	0.50	..	..	..	0.30	..	5	10	10.1	2.80	10	6.50	1.30	5.80	12.76	Navandgi* ..	
..			..	0.05	..	0.04	0.35	..	..	9	54	10.4	3.54	54	5.85	0.70	11.95	13.31	Janwada ..	Hyderabad ..
	..		..	..	..	..	0.50	..	..	5	62	10.7	1.49	72	6.17	0.50	9.10	13.37	Sultan Bazars ..	
	..		..	..	0.08	..	0.20	0.06	..	9	49	11.1	3.70	45	5.99	0.67	11.47	13.79	Begampet .. (Observatory) ..	
..			0.06	..	0.55	0.06	0.70	..	..	11	31	11.5	4.54	31	5.99	1.20	10.86	14.02	Bulkapur ..	
..				..	0.02	..	0.45	..	0.13	11	18	11.4	5.00	18	5.63	1.20	13.12	13.61	Gandipet ..	
				..		0.18	0.20	..	..	10	15	10.9	3.89	15	4.97	1.07	9.32	11.39	Himayatsagar ..	
			0.20	0.30	0.15	..	..	..	..	14	62	11.4	4.95	71	6.45	0.81	14.92	13.24	Bolarum ..	
			..	0.08		..	0.08	..	..	7	10	10.7	2.06	10	5.90	0.77	10.85	13.22	Saifabad (Mint) .	
0.08				0.15	0.13	1.61	0.80	..	..	14	50	12.7	5.84	50	6.97	1.61	11.18	13.81	Mahbubnagar ..	Mahbubnagar
0.10	..		..	0.02	..	..	..	..	..	8	15	11.3	4.35	15	4.95	2.12	7.34	11.54	Nagarkarnool ..	
..	0.33	1.00	0.10	0.55	0.10	..	..	..	..	13	10	9.0	5.56	10	5.02	1.05	9.24	10.17	Wanaparti Road* ..	
0.10	0.13	0.00	0.10	0.38	0.02	0.19	0.03	0.85		17	50	10.0	5.88	65	5.19	1.16	10.73	11.87	Nalgonda ..	Nalgonda ..
..	0.04	0.03	..	0.06	..	0.06	..	0.03		8	11	10.5	2.85	11	4.34	0.73	10.28	12.30	Bhongir ..	
0.68	..	..	..	..	..	1.90	0.21	..	..	8			4.35	..	..	1.71	7.53	..	Peddli Pakla Project +	
											11	10.0	..	11	4.66	..		12.93	Nagaram ..	
0.12	..	..	..	..	..	..	0.72	1.11	0.35	14	11	10.0	8.97	11	5.31	1.81	15.22	11.21	Suriapet ..	
..	0.50	0.27	..	0.12	0.03	..	..	..	..	14	5	8.0	6.06	5	4.44	1.20	12.61	8.89	Palliwada .. (Project)	
0.08	..	..	..	..	..	0.04	..	0.02	0.15	5	5	..	1.74	..	..	0.75	4.13	..	Gundlapalli .. (Dindi Project)	
..	0.96	0.83		0.82	1.08	0.40	..	0.51	0.14	15	8.4	8.34		45	4.70	1.25	11.36	10.58	Raichur .. (Observatory)	Raichur ..
..	..	..	..	..	..	..	..	..		4	44	6.4	1.90	47	2.74	0.85	5.65	7.84	Lingsugur ..	
..	..	..	..	..	0.50	0.40	0.20	..	0.07	10	..	..	4.62	..	..	0.85	9.68	..	Sirwar + ..	
0.05	..	..	..	0.32	0.12	..	0.03	..	0.10	9	8	6.5	2.92	8	2.37	0.50	6.59	8.09	Hutti Camp ..	
..	0.35	..	..	0.05	1.42	0.72	0.3[illegible]	0.21	..	1[illegible]	40	13.4	13.09	40	9.14	2.75	25.01	18.72	Hanumkonda .. (Observatory) .	Warangal ..
											14	13.9	..	29	9.43	..	..	18.22	Khammamet ..	
0.12	..	..	..	0.32	0.59	0.25	0.58	1.23	..	21	10	15.6	12.85	10	11.4[illegible]	2.21	25.71	23.08	Mahbubabad ..	
..	..	..	..	..	..	0.82	1.80	..	1.10	14	..	..	12.77	..	..	2.15	20.91	..	Madira +	
0.42	..	..	..	..	0.22	..	2.38	0.98	..	19	10	17.0	15.94	29	12.14	3.06	26.12	22.71	Mulug ..	
														..	..	..	..	..	Chinnanur +	
..	..	..	..	..	..	..	1.65	..	0.20	12	11	12.7	8.44	11	6.72	1.65	15.14	14.69	Palair ..	
						..					..	..	..	..	..	..	..	..	Baithpally +	
..	1.17	..	0.27	..	0.83	1.12	..	..		16	16	12.8	10.66	16	8.95	1.17	22.59	18.32	Wyra ..	
..	0.54	..	0.29	0.07	0.03	0.20	0.80	..		15	8	6.3	17.23	29	10.97	2.65	31.57	22.28	Narsampet ..	
1.42	..	0.85	..	1.90	0.05	0.05	..	0.40		13	7	1.61	10.10	7	14.35	1.62	13.32	25.40	Singareni .. Collieries* ..	
..	0.84	..	..	0.48	0.40	..	..	..		7	5	1.54	10.05	5	10.31	1.52	20.70	18.22	Singabhupalyam (Project.)	
														..	..	..	..	..	Tanikalla + ..	

AKBAR ALI,
DIRECTOR,
Nizamiah Observatory.

Table of Rainfall recorded
at
92 Rainfall Recording Stations
in
H.E.H. the Nizam's Dominions
for
August 1949.

GP—478—8-8-50—160.

RAINFALL STATEMENT FO

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Hyderabad—. North.																						
Adilabad ..	Asifabad ..	0.97	1.62	..	..	..	..	..	2.08	0.54	0.07	..	..	1.50	0.25	0.20	..	..	..	..	..	..
	Adilabad Village	..	..	..	..	..	..	..	0.20	0.81	0.69	0.02	0.10	1.25	..	..	..	..	..	..	..	..
	Mancherial + ..	..	..	..	..	..	..	..	..	..	Data	not	rec	eive	d		..	..	..	..	..	..
	Rajura + ..	..	..	..	..	..	..	..	..	..	Data	not	r	eive	d		..	..	..	..	..	..
	Nirmal ..	0.45	0.96	0.56	0.03	..	..	..	0.67	0.24	0.07	0.02	..	1.40	0.45	0.08	..	..	..	..	..	..
	Jowly Nala ..	0.75	1.25	0.60	0.15	..	..	..	0.37	0.25	0.30	..	0.35	1.27	..	..	..	..	..	..	..	..
	Laxmanchanda .	1.00	1.50	0.59	0.45	..	..	..	0.80	0.50	..	..	0.40	1.30	0.95	..	..	..	..	..	0.25	..
Aurangabad ..	Aurangabad (Observatory) ..	0.36	0.44	0.46	..	..	..	..	0.02	0.22	0.78	0.24	0.01	0.20	0.03	..	..	..	..	0.03	0.25	..
Bidar ..	Bidar (Observatory) ..	0.15	0.10	..	..	..	..	..	0.47	0.05	..	0.68	0.65	1.04	0.61	..	..	..	..	..	..	..
Bir ..	Bir	..	0.10	0.13	..	..	..	..	..	0.07	0.15	0.05	..	..	..	..	..	..	..	..	..	..
	Chowsala ..	..	0.37	0.11	..	..	..	..	..	0.12	0.01	..	..	0.01	..	..	..	..	..	..	0.31	..
	Roti + ..	..	..	..	0.08	0.17	..	..	..	0.15	..	..	0.06	0.03	..	..	..	..	..	..	..	..
Kareemnagar .	Kareemnagar ..	0.11	0.27	0.09	..	..	..	..	0.23	0.10	..	0.22	0.06	0.24	0.20	..	..	..	..	..	..	..
	Huzurabad ..	0.30	0.52	..	..	..	..	..	0.58	0.11	..	0.11	0.10	0.31	0.43	..	..	..	..	..	..	..
	Jactial ..	0.10	0.55	0.10	0.60	0.45	..	..	0.40	0.30	0.33	..	0.15	0.87	0.58	..	..	..	..	..	..	..
	Peddapalli* ..	0.79	0.10	0.22	..	..	..	0.90	0.23		..	..	1.00	0.72	..	..	..	..	..	..	..	..
	Ramagundam + .	0.04	0.87	0.10	0.19	0.02	..	..	1.65	0.19	0.08	0.27	..	0.86	0.60	..	..	..	..	..	..	..
Medak ..	Medak ..	..	1.23	0.08	..	..	..	..	0.06	0.05	..	0.89	0.71	0.81	0.11	0.06	..	..	..	..	..	..
	Pocharam ..	..	..	0.15	..	..	..	..	..	0.55	..	1.50	0.70	1.10	0.10	0.22	..	..	..	..	..	..
	Rayanpalli .	..	0.60	..	0.06	..	..	..	0.36	..	..	0.84	0.94	1.40	0.12	0.10	..	..	..	..	..	..
	Sangareddy ..	..	0.25	0.07	..	..	..	..	..	..	..	0.70	0.25	1.90	0.10	..	..	..	..	..	..	..
	Shankerpalli* ..	0.30	..	..	..	..	..	..	..	..	0.30	..	0.50	0.20	..	..	..	..	..	..	..	..
	Vicarabad* ..	0.90	..	..	..	..	..	0.10	..	..	..	0.20	0.20	0.15	..	..	..	..	..	..	..	..
	Anantagiri ..	0.30	0.35	0.14	..	..	..	..	0.06	..	..	0.75	0.12	0.96	0.28	0.10	0.04	..	..	..	..	..
	Medchal* ..	..	..	..	..	..	..	..	..	..	1.70	0.97	1.05	..	..	..	..	..	..	..	..	..
Nanded ..	Nanded ..	0.02	1.55	0.06	0.11	..	..	..	0.15	0.02	0.66	..	0.05	0.41	0.09	..	..	..	..	..	..	..
	Basar* ..	2.00	0.30	0.40	..	..	..	0.20	..	..	..	..	0.90	0.50	..	..	..	..	..	..	..	..
Nizamabad ..	Nizamabad (Observatory) ..	1.02	1.53	0.09	0.39	0.03	..	..	0.06	0.21	0.36	0.13	0.05	0.27	0.76	..	..	..	..	..	0.07	..
	Achampet ..	..	0.61	0.30	..	..	..	..	0.42	0.23	..	0.76	0.91	0.80	0.53	0.11	..	..	..	..	..	..
	Jankampet .	2.12	0.36	0.04	0.68	0.05	..	..	0.11	..	0.09	0.04	..	0.90	..	..	..	..	..	..	..	..
	Borlam ..	0.15	2.00	..	0.10	..	..	..	0.20	0.23	..	1.30	0.50	0.67	1.20	..	..	..	..	..	..	..
	Chintakunta ..	0.75	1.52	..	..	..	..	..	0.05	0.15	0.20	1.60	0.51	0.49	1.60	..	..	..	..	..	..	..
	Baridpur ..	0.58	0.72	0.10	0.15	0.05	0.15	..	0.11	0.24	0.16	0.29	0.10	0.22	1.06	..	..	..	..	..	0.28	..
	Jakora ..	1.25	1.10	..	0.16	..	..	..	..	..	..	1.07	1.00	0.33	2.63	..	..	..	..	..	..	..
	Kallady ..	2.66	1.16	0.29	0.31	..		..	0.46	0.45	1.43	..	0.14	0.94	1.68	..	..	..	..	..	0.24	..
	Ali Sagar ..	1.27	1.48	..	0.68	..	0.26	..	0.08	0.20	0.08	0.20	0.08	0.21	..	0.18	1.56	..	..	..	..	..
	Kamareddi* ..	0.70	..	..	..	..	..	..	..	..	0.70	0.60	0.75	1.50	..	..	..	..	..	..	..	..
	Doodgaon ..	0.99	0.80	0.70	..	..	..	0.36	0.40	0.26	0.36	0.40	0.90	0.50	..	..	..	..	..	..	0.51	..
	Bamandrapalli .	0.12	1.04	0.04	0.19	0.05	..	..	0.12	0.26	..	0.94	0.56	0.53	2.32	..	..	..	.	..	..	..
	Manchappa ..	1.40	0.30	..	0.30	..	..	..	..	..	..	1.50	..	0.30	..	..	1.30	..	..	..	..	..
	Perkit ..	1.00	0.90	0.16	0.20	0.23	..	..	0.13	0.15	0.56	0.03	0.04	0.40	0.56	0.14	..	..	..	..	0.07	..
	Yelgatoor ..	0.57	0.39	0.53	0.27	0.42	..	..	0.30	0.12	0.35	0.15	0.20	0.90	..	..	..	..	..	..	..	..
	Armoor ..	3.66	1.68	0.30	0.30	0.28	..	..	..	0.30	0.86	0.05	0.26	2.17	0.26	0.13	..	..	..	..	0.30	..
	Anksapur + ..	0.80	0.90	0.10	0.40	0.50	..	..	0.10	0.20	0.50		0.13	0.70	0.11	0.05	..	..	..	..	..	..
	Satapur ..	2.20	..	0.45	..	0.20	..	0.05	0.15	..	0.38	0.12	0.35	0.70	..	..	..	..	..	..	0.66	..
	Navipet ..	1.92	1.65	0.10	0.31	..	..	..	0.10	0.16	0.32	0.06	..	0.32	0.58	..	..	..	..	..	0.75	..

THE MONTH OF AUGUST 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under report	Average rainfall from 1st January to end of the month under report	Station	District
																				Hyderabad—North.
..	0.45	0.68	..	1.11	0.23	0.62	0.48	..	..	13	53	10.3	10.75	53	8.29	2.03	42.25	28.90	Asifabad ..	Adilabad
..	..	Data	not	rec	eive	d	..	..	..	..	9	12.6	..	9	8.72	..	..	34.65	Adilabad Village.	
..	..	Data	not	rec	eive	d	..	..	..	..	..	..	..	..	..	..	..	..	Mancherial + ..	
..	..	Data	not	rec	eive	d	..	..	..	..	..	..	..	..	..	..	..	..	Rajura + ..	
..	..	0.14	..	0.03	2.14	0.33	..	..	..	10	11	12.7	7.57	11	8.73	1.40	34.84	32.14	Nirmal ..	
..	..	0.30	..	..	..	0.94	..	..	..	11	6	12.5	6.93	6	7.77	1.27	41.69	31.32	Jowly Nala ..	
..	..	..	..	..	1.50	0.90	..	..	0.50	13	6	12.2	10.64	6	9.83	1.50	31.66	32.77	Laxmanchanda .	
..	0.07	..	..	..	..	1.70	0.05	0.56	..	10	50	8.9	5.48	50	4.79	1.70	18.75	18.59	Aurangabad .. (Observatory)	Aurangabad
..	..	1.90	..	..	0.22	0.45	..	..	2.50	11	45	10.4	8.82	41	6.18	2.50	33.55	21.89	Bidar .. (Observatory)	Bidar
..	..	..	0.20	..	..	0.42	..	0.05	0.88	6	59	7.1	2.05	65	4.64	0.88	16.82	15.78	Bir	Bir
..	..	Data	not	rec	eive	d	..	..	..	..	5	6.4	..	5	3.66	..	..	12.18	Chowsala ..	
..	2.32	..	..	..	..	1.25	0.27	..	0.13	6	..	..	4.41	..	..	2.32	13.52	..	Roti + ..	
..	..	0.15	..	..	..	1.36	0.05	..	..	9	55	11.3	3.08	61	6.83	1.36	24.27	23.90	Kareemnagar ..	Kareemnagar
..	..	0.85	..	..	1.25	0.18	0.15	..	..	12	11	10.7	4.89	11	6.39	1.25	33.05	25.13	Huzurabad ..	
..	..	0.10	0.57	..	0.26	..	..	..	..	14	14	12.1	5.36	14	7.63	0.87	26.14	28.04	Jactial ..	
..	..	0.20	..	..	..	..	0.19	..	..	9	10	8.5	4.35	10	8.47	1.00	24.20	31.54	Peddapalli* ..	
..	..	0.20	0.14	..	0.14	0.15	0.02	0.15	..	13	..	..	5.23	..	..	1.65	26.77	..	Ramagundam +	
..	..	..	..	..	0.37	1.23	2.15	..	..	8	8	11.3	7.77	8	7.65	2.15	31.90	29.32	Medak ..	Medak
..	0.17	..	..	..	0.10	0.55	0.25	..	..	11	11	13.0	5.37	11	7.48	1.50	23.73	26.64	Pocharam ..	
..	..	0.10	..	..	1.35	0.17	0.10	..	..	11	11	12.9	6.14	11	8.55	1.40	21.08	28.47	Rayanpalli ..	
..	..	1.07	..	..	0.33	2.23	0.03	..	..	8	59	10.9	6.93	65	7.36	2.23	25.32	22.12	Sangareddy ..	
..	..	..	..	..	1.40	0.30	..	..	..	6	10	6.8	3.20	10	4.19	1.40	6.07	16.27	Shankerpalli* ..	
..	..	..	..	1.00	0.25	0.15	..	..	..	8	10	9.0	2.95	10	5.87	1.00	13.45	25.15	Vicarabad* ..	
..	0.11	..	..	..	1.78	0.43	0.02	0.03	2.92	12	5	11.8	8.39	5	8.62	2.92	32.98	26.48	Anantagiri ..	
..	..	..	..	..	0.30	..	..	..	..	4	10	10.1	4.02	10	7.01	1.70	8.72	28.04	Medchal* ..	
..	0.10	1.11	..	..	..	..	0.03	1.00	..	8	59	11.1	5.42	65	8.14	1.55	30.15	24.94	Nanded ..	Nanded
..	..	..	..	..	..	..	..	..	..	6	10	11.2	4.30	10	8.62	2.00	19.75	30.88	Basar* ..	
..	..	..	..	..	0.18	0.50	0.20	..	..	11	50	13.8	5.85	50	9.76	1.53	30.90	28.52	Nizamabad .. (Observatory)	Nizamabad
..	..	0.68	..	..	0.26	0.19	0.68	..	..	13	11	12.3	6.48	11	8.29	0.91	28.14	28.95	Achampet ..	
..	..	..	..	..	1.40	..	0.05	..	..	6	..	..	5.84	..	..	2.12	33.90	..	Jankampet +	
..	..	0.03	0.08	..	0.05	1.65	0.30	..	..	11	11	13.3	8.46	11	10.26	2.00	36.83	36.56	Borlam ..	
..	..	..	..	..	..	..	0.22	..	..	9	11	13.0	7.09	11	10.33	1.60	26.88	35.28	Chintakunta ..	
..	..	..	..	..	0.61	0.54	0.05	..	..	15	8	13.0	5.41	8	9.35	1.00	27.37	32.17	Baridpur ..	
..	..	..	..	..	0.14	1.18	..	0.21	..	10	8	13.9	9.07	8	10.01	2.63	31.33	34.77	Jakora ..	
..	..	..	..	..	0.23	..	..	0.32	..	13	8	12.5	10.33	8	9.67	2.66	36.72	32 74	Kallady ..	
..	..	..	..	..	..	..	..	..	..	9	8	13.9	6.17	8	9.04	1.56	25.74	34.27	Ali Sagar ..	
..	..	..	0.50	0.80	..	..	..	0.20	..	8	10	11.7	5.75	10	8.18	1.50	19.64	25.26	Kamareddi* ..	
..	0.05	..	0.02	1.47	0.90	..	0.02	..	..	13	5	11.2	8.64	5	9.12	1.47	35.86	30.47	Doodgaon ..	
..	..	..	..	0.05	2.60	..	0.75	..	..	11	9	13.4	9.57	9	10.86	2.60	33.77	29.10	Bamandrapalli .	
..	..	..	0.20	..	0.30	0.60	..	..	..	9	5	15.4	6.20	5	9.36	1.30	23.36	32.92	Manchappa ..	
..	..	..	..	0.48	..	0.73	..	..	..	13	5	12.2	5.78	5	8.95	1.00	28.29	31.59	Perkit .	
..	..	0.70	0.08	0.56	0.20	..	0.08	..	..	14	5	11.8	5.82	5	8.00	0.90	35.65	26.27	Yelgatoor ..	
..	..	..	..	0.60	..	1.25	..	..	..	14	10	12.3	12.40	10	11.48	3.66	44.96	29.48	Armoor ..	
..	..	..	..	0.10	..	..	..	..	..	12	..	..	4.59	..	..	0.90	33.05	..	Anksapur + ..	
0.24	..	..	1.75	..	0.15	..	..	..	..	12	5	9.4	7.40	5	10.31	2.20	29.21	27.42	Satapur ..	
..	..	..	..	0.67	0.02	1.24	..	..	..	12	10	12.8	7.85	10	12.06	1.92	27.92	31.99	Navipet ..	

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Nizamabad (contd.)	Magdy	0.43	1.10	..	0.60	..	..	..	0.33	0.17	0.07	..	0.06	0.60	0.12	..	..	..	..	..	0.30	..
	Bodhan (Shakernagar)	0.72	1.16	0.07	0.21	0.03	0.08	..	0.05	0.23	0.09	1.38	0.65	0.72	1.15	..	..	..	..	..	0.14	..
	Gunkal +	..	0.77	0.05	..	..	..	..	..	0.11	..	0.64	0.78	1.16	0.67	..	..	..	..	..	..	..
Osmanabad	Osmanabad	0.32	0.02	..	..	..	..	..	..	0.15	0.12	..	..	0.16	0.20	..	..	0.03	..	..	..	..
Parbhani	Parbhani (Observatory)	0.57	0.28	0.09	..	..	..	..	0.08	0.02	0.34	0.01	0.03	0.11	..	..	..	..	..	..	..	..
	Purna*	1.00	..	..	..	..	..	0.15	..	0.75	..	0.20	0.60	0.10	..	..	..	..	..	..	..	..
	Hingoli*	..	..	..	..	..	..	..	..	..	..	0.47	..	..	..	..	..	..	..	..	..	..
Hyd. South. Gulbarga	Gulbarga (Observatory)	..	.	..	..	..	..	0.18	..	..	1.28	..	..	0.48	0.45	..	..	..	..	..	..	..
	Tandur	0.02	0.02	0.14	..	..	..	..	..	..	..	0.13	0.06	0.35	0.21	0.05	..	..	..	..	..	0.13
	Yadgir	..	..	0.36	..	..	..	..	..	..	0.71	..	0.20	0.05	..	..	..	..	..	..	..	..
	Navandgi*	..	..	..	..	..	..	..	..	..	..	..	0.50	0.50	..	..	..	..	..	..	..	..
Hyderabad	Janwada	0.33	0.60	..	..	..	..	..	..	..	..	0.30	0.60	0.70	0.15	..	..	..	..	..	..	..
	Sultan Bazars	..	..	..	..	..	..	..	..	..	..	1.30	1.37	1.30	..	..	..	..	..	..	..	..
	Begampet (Observatory)	0.22	0.30	0.02	0.01	..	..	..	0.13	..	..	0.34	1.18	1.40	0.06	..	..	..	..	..	..	..
	Bulkapur	0.40	0.55	..	0.40	..	..	..	..	..	..	0.35	0.45	0.40	..	0.15	..	..	..	..	..	..
	Gandipet	0.50	0.49	0.02	..	..	..	..	..	..	..	0.49	0.53	0.79	0.25	..	..	..	..	..	..	..
	Himayat Sagar	..	0.37	..	..	..	..	..	..	..	..	0.45	0.46	0.57	0.12	..	..	..	..	..	..	..
	Bolarum	..	..	..	..	..	..	..	..	..	1.68	0.67	2.22	..	..	..	..	..	..	..	..	..
	Saifabad (Mint)	0.36	0.35	..	..	..	..	.	..	..	..	0.37	1.23	1.46	0.03	..	..	..	..	..	..	..
Mahbubnagar	Mahbubnagar	0.22	..	0.23	..	..	..	..	..	..	..	0.08	0.46	0.22	0.15	0.03	..	..	..	0.21	..	..
	Nagarkarnool	..	..	0.10	0.15	0.08	..	..	0.06	..	..	0.03	2.43	0.23	0.11	0.11	..	..	..	..	..	..
	Wanaparti Road*	..	..	0.16	..	..	..	..	..	..	0.50	0.05	0.30	..	..	..	..	..	..	..	..	..
Nalgonda	Nalgonda	..	0.18	..	..	0.43	..	..	0.18	..	..	0.52	0.91	0.36	..	..	..	..	..	..	..	..
	Bhongir	0.30	0.17	..	..	..	..	..	0.02	..	..	0.47	0.42	0.17	0.01	..	..	..	..	..	..	..
	Pendli Pakla Project +	..	..	..	0.03	..	..	..	0.30	..	..	..	2.00	0.10	..	..	..	..	..	..	..	..
	Nagaram	Rain gauge damaged																				
	Suriapet	..	0.26	..	..	0.12	..	0.13	0.48	..	..	0.23	1.96	0.78	..	..	..	..	..	..	..	..
	Palliwada (Project)	..	..	..	..	0.50	..	0.60	0.90	0.40	..	1.20	..	..	..	..	..	Data not received				
	Gundlapalli + (Dindi Project)	0.13	..	..	..	..	..	..	..	..	..	..	0.97	0.17	..	..	..	..	0.01	..	..	..
Raichur	Raichur (Observatory)	..	..	0.04	..	0.83	..	..	..	..	..	0.54	0.83	0.23	0.48	..	..	..	..	0.20		..
	Lingsugur	0.06	..	..	..	..	..	..	..	..	0·61	..	0.31	0.20	..	..	..	..	..	..	..	0.10
	Sirwar +	..	..	..	..	..	..	..	0.03	..	..	0.40	0.20	0.17	0.54	..	..	..	0.15	..		..
	Hutti Camp +	..	..	..	..	..	..	..	..	..	0.33	..	0.27	0.60	..	..	..	..	..	..		..
Warangal	Hanumkonda (Observatory)	0.15	0.21	0.17	..	0.03	..	..	0.72	0.06	0.03	0.03	0.14	0.13	1.23	0.02	..	..	..	..		..
	Khammamet	Rain gauge damaged																				
	Mahbubabad	0.43	0.19	0.06	..	..	..	..	0.34	..	..	..	0.38	0.23	0.07	..	..	..	..	..		..
	Madira +	..	1.41	..	..	..	..	..	..	..	..	..	..	..	..	0.16	..	..	..	0.56	..	..
	Mulug	0.92	0.88	..	0.42	..	..	..	1.39	0.14	..	0.29	..	2.30	2.03	..	..	..	..	..	..	..
	Chinnanur +	Data not received																				
	Palair	..	0.20	..	..	..	..	..	0.38	..	..	..	..	0.83	0.10	0.19	..	..	..	..	..	..
	Baithpally +	Data not received																				
	Wyra	0.29	0.28	0.07	..	..	..	..	..	0.38	..	..	0.19	0.46	..	..	..	..	..	..	..	..
	Narsampet	1.00	0.57	0.06	0.08	0.03	..	..	0.54	0.15	0.04	0.34	0.06	0.70	0.80	0.13	..	..	..	..	..	..
	Singareni Collieries*	0.15	..	..	..	..	..	1.80	..	..	..	..	0.00	0.40	..	..	..	..	..	..	..	..
	Singabhupalyam (Project)	0.40	0.20	..	..	..	..	..	0.18	..	..	..	0.22	0.70	..	0.20	..	..	..	..	..	..
	Tanikalla +	Data not received																				

*N. S. Railway. + New Stations.

BEGAMPET,
November 1949

THE MONTH OF AUGUST 1949

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under report	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under report	Total rainfall from 1st January to end of the month under report	Average rainfall from 1st January to end of the month under report	Station	District
..	..	..	0.66	..	1.50	..	..	..	..	10	5	11.6	5.94	5	6.97	1.50	32.29	25.66	Magdy ..	Nizamabad (contd.)
..	..	0.02	..	..	0.07	0.02	0.13	..	..	10	5	12.4	6.92	5	10.68	1.38	28.67	29.24	Bodhan (Shakernagar) ..	
..	..	0.15	..	..	..	0.21	0.17	..	0.55	10	..	..	5.21	..	..	1.16	29.14	..	Gunkal + ..	
..	..	..	..	..	..	0.30	1.20	0.10	..	8	59	10.2	2.60	65	6.48	1.20	21.20	20.48	Osmanabad ..	Osmanabad
..	0.11	0.13	..	..	..	..	..	..	..	6	59	9.5	2.27	65	6.46	0.84	28.28	21.20	Parbhani (Observatory.)	Parbhani
..	..	..	..	..	..	..	0.85	..	1.60	8	10	10.8	5.25	10	7.97	1.60	23.47	27.50	Purna* ..	
..	..	..	..	..	..	0.44	..	..	..	2	10	10.8	0.91	10	7.78	0.47	11.73	26.73	Hingoli* ..	
..	..	0.44	..	..	0.04	1.17	0.33	0.37	0.17	9	50	7.7	4.86	50	5.07	1.28	16.79	17.97	Gulbarga (Observatory.) ..	Hyd. South. Gulbarga
..	..	0.16	..	..	0.31	0.49	..	0.08	0.98	9	13	9.8	3.03	18	6.10	0.93	14.40	23.08	Tandur ..	
..	..	..	0.08	0.15	0.90	0.28	0.25	..	..	7	18	8.6	2.93	18	4.18	0.90	8.80	16.57	Yadgir ..	
..	..	..	..	0.20	..	..	..	..	..	3	10	8.0	1.20	10	5.36	0.50	7.00	18.12	Navandgi* ..	
..	..	..	..	..	0.15	1.00	..	..	..	8	54	9.8	3.83	54	5.77	1.00	15.78	19.08	Janwada ..	Hyderabad
0.84	..	..	..	..	0.48	1.22	0.23	..	..	7	62	9.8	7.09	72	5.77	1.50	16.19	19.14	Sultan Bazars	
..	0.03	..	..	..	0.31	1.52	0.04	..	..	7	49	9.9	5.55	45	5.29	1.52	17.02	19.06	Begampet (Observatory.)	
..	..	..	..	..	0.15	0.80	..	0.35	0.10	11	31	9.3	4.10	31	5.46	0.80	14.96	19.48	Bulkapur ..	
..	0.11	..	..	..	0.21	0.95	0.04	..	..	9	18	9.3	4.38	18	4.98	0.95	17.50	18.59	Gandipet ..	
..	..	..	..	..	0.31	0.78	0.03	..	..	7	15	6.8	3.10	15	3.67	0.78	12.42	19.06	Himayatsagar ..	
..	..	..	0.27	..	0.36	1.04	0.06	..	..	6	62	10.5	6.80	71	6.14	2.22	21.22	19.38	Bolarum ..	
..	0.28	..	..	..	0.23	1.15	0.10	..	..	9	10	11.0	3.60	10	5.71	1.48	16.45	18.93	Saifabad (Mint)	
0.06	..	0.14	..	0.05	0.50	0.24	..	..	..	9	50	10.4	2.69	50	6.24	0.50	13.82	20.05	Mahbubnagar	Mahbubnagar
..	..	..	..	0.13	2.50	..	..	0.10	..	9	15	10.4	6.05	15	4.36	2.50	13.39	15.90	Nagarkurnool ..	
..	..	..	..	..	1.80	..	..	..	..	4	10	9.2	2.81	10	4.86	1.80	12.05	14.53	Wanaparthi Road.*	
..	..	0.15	..	..	8.06	0.51	..	..	..	9	59	9.0	11.30	65	5.07	8.06	22.02	16.94	Nalgonda ..	Nalgonda
0.07	0.42	..	..	..	0.88	0.87	0.17	..	..	9	11	8.4	4.03	11	4.93	0.88	14.31	17.28	Bhongir ..	
..	0.05	..	..	..	0.88	0.12	0.12	..	..	6	..	..	3.70	..	..	2.00	11.23	..	Peddli Pakala + (Project.)	
Rain gauge				damaged	..	..	..	..	..	..	11	6.8	..	11	3.93	..	..	16.86	Nagaram ..	
..	0.04	0.78	0.08	..	1.80	0.58	..	..	..	10	11	7.9	7.26	11	4.08	1.96	22.48	15.29	Suriapet ..	
..	..	..	0.73	..	0.85	0.35	..	..	..	8	5	7.0	5.55	5	3.88	1.20	18.16	12.77	Palliwada (Project.)	
..	..	..	..	..	1.10	2.85	..	..	..	5	..	..	5.23	..	..	2.85	9.36	..	Gundlapalli (Dindi Poject) +	
..	..	0.39	..	0.05	..	0.75	2.26	0.18	..	10	45	7.8	6.95	45	4.39	2.26	18.31	14.97	Raichur (Observatory.) ..	Raichur
..	..	0.20	..	0.27	..	0.74	0.40	..	0.20	9	44	7.1	3.09	47	4.22	0.74	8.74	12.06	Lingsugur ..	
..	..	..	..	0.45	0.25	0.60	1.82	0.56	..	10	..	..	5.17	..	..	1.82	14.85	..	Sirwar + ..	
..	..	0.20	0.04	0.11	..	0.80	0.14	0.63	..	8	8	7.4	3.12	8	3.57	0.80	9.71	11.66	Hutti Camp +	
..	..	1.54	..	..	0.72	0.59	..	..	..	10	40	10.7	5.79	40	6.98	1.54	30.60	25.70	Hanumkonda (Observatory.)	Warangal
..	Rain gauge			damaged	..	..	..	..	..	..	14	10.5	..	29	6.49	..	..	24.71	Khammamet ..	
0.38	..	..	0.22	..	0.15	0.23	..	..	..	9	10	12.6	2.70	10	9.40	0.48	28.41	32.48	Mahbubabad ..	
..	0.14	..	..	..	..	1.56	3.61	..	0.17	7	..	..	7.61	..	..	..	38.05	..	Madira +	
0.25	..	1.22	..	..	..	1.98	0.46	..	..	12	10	13.1	12.80	29	7.86	2.30	38.42	30.57	Mulug ..	
..	Data	not	received		..	..	..	..	..	..	..	..	..	..	..	..	..	..	Chinnanur +	
..	..	0.10	0.12	..	1.47	0.82	..	..	..	9	11	9.8	4.21	11	5.67	1.47	19.35	20.36	Palair ..	
..	Data	not	received		..	..	..	..	..	..	..	..	..	..	..	..	..	..	Baithpally +	
..	..	1.96	..	0.07	0.88	0.06	..	..	..	6	16	11.7	4.59	16	7.55	1.96	27.18	25.87	Wyra ..	
..	..	0.57	1.77	..	..	0.80	..	..	..	11	8	18.3	7.64	29	8.76	1.77	39.21	31.04	Narsampet ..	
..	..	..	..	..	0.95	..	..	..	..	5	7	11.1	3.90	7	10.24	1.80	17.22	33.64	Singareni Collieries*	
..	0.18	..	..	..	0.87	..	..	..	..	8	5	10.8	2.90	5	8.05	0.87	28.60	26.27	Singabhupalayam (Project.)	
..	Data	not	received		..	..	..	..	..	..	..	..	..	..	..	..	..	..	Thanikalla + ..	

AKBAR ALI, DIRECTOR,
Nizamiah Observatory,
Begumpet, Hyderabad.

Table of Rainfall recorded
at
92 Rainfall Recording Stations
in
H.E.H. the Nizam's Dominions
for
September 1949.

GP—1850—24-2-50—100.

RAINFALL STATEMENT FO

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Hyderabad—North.																						
Adilabad ..	Asifabad ..	..	0.35	1.00	..	..	0.09	0.40	..	..	..	..	0.12	0.16	..	..	0.15	0.08	..	..	..	..
	Adilabad Village	..	..	..	0.10	0.31	0.18	..	0.22	0.28	..	0.03	0.04	0.14	0.18	0.02	2.04	0.20	..	0.02	0.06	1.1
	Mancherial + ..	..	..	..	..	..	..	..	..	..	Data	not	rec	eive	d		..	..	..	..	..	..
	Rajura + ..	..	..	..	..	..	..	..	..	..	Data	not	rec	eive	d		..	..	..	..	..	..
	Nirmal ..	..	0.70	0.73	0.05	0.15	1.07	..	0.04	..	0.10	..	..	..	0.04	0.06	..	0.08	..	0.11	..	0.1
	Jowly Nala ..	0.90	1.25	1.28	0.39	0.22	1.70	..	..	0.21	..	..	..	..	..	..	0.20	..	..	0.25	..	..
	Laxmanchanda ..	1.00	0.40	0.65	1.00	0.30	0.95	..	..	0.48	0.50	..	..	0.10	0.09	..	0.25	..	..	0.27	..	..
Aurangabad ..	Aurangabad (Observatory) ..	0.07	0.54	0.02	0.51	2.82	0.17	..	0.04	0.54	0.06	..	..	..	0.01	0.02	..	..	..	..	..	..
Bidar ..	Bidar (Observatory) ..	0.11	3.25	2.25	1.75	..	0.08	0.67	..	0.29	..	..	..	0.08	..	..	..	..	..	..	0.33	0.6
Bir ..	Bir ..	0.60	..	0.20	0.23	0.31	0.70	0.04	..	1.10	0.70	..	..	0.23	0.15	..	..	..	0.22	..	..	0.64
	Chowsala ..	..	..	..	Da	ta	no	rece	ived	..	..	..	..	0.03	..	..	..	..	..	..	..	..
	Roti + ..	0.97	..	..	..	0.34	0.35	0.11	..	0.72	0.38	..	..	0.13	..	..	0.09	..	..	..	..	0.49
Karimnagar ..	Karimnagar ..	0.90	0.21	1.01	0.11	0.03	0.11	..	..	0.15	..	..	..	..	..	..	..	..	..	..	..	0.32
	Huzurabad ..	..	1.36	2.33	..	..	..	..	..	0.50	..	..	..	..	..	..	..	..	..	..	0.39	0.22
	Jactial ..	0.10	1.11	1.02	0.05	0.35	0.45	..	..	0.06	..	..	..	..	..	..	..	..	..	..	..	1.16
	Peddapalli* ..	..	0.20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramagundam + ..	0.01	0.30	0.17	0.32	0.08	0.01	0.73	0.00	0.07	..	..	..	..	..	0.16	..	..	..	..	0.70	0.34
Medak ..	Medak ..	2.54	1.17	0.59	0.08	0.56	0.29	0.16	..	0.21	..	..	..	..	..	..	..	..	..	..	0.32	1.32
	Pocharam ..	1.35	2.75	0.72	0.12	0.30	0.40	..	..	0.25	..	..	..	..	..	..	..	..	..	..	0.05	1.65
	Rayanpalli ..	0.04	2.31	1.42	0.07	0.12	..	0.24	..	0.09	..	..	..	..	..	..	..	..	..	..	0.14	1.43
	Sangareddy ..	..	0.28	1.10	0.09	0.19	0.30	0.50	..	..	..	..	..	..	0.22	0.15	..	..	0.05	0.11	..	2.27
	Shankerpalli* ..	..	0.50	..	..	..	2.80	..	..	..	..	..	..	..	..	..	..	..	..	..	1.44	..
	Vicarabad* ..	..	..	1.15	0.10	1.53	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.00	1.90
	Anantagiri ..	..	2.30	0.67	0.03	..	..	1.94	..	..	..	..	..	0.40	0.14	0.08	0.13	..	1.10	..	0.30	1.53
	Medchal* ..	1.20	..	0.30	0.50	0.42	0.43	..	..	..	..	..	..	..	..	..	..	..	..	..	1.25	0.65
Nanded ..	Nanded ..	1.00	0.10	0.07	1.20	0.42	1.38	..	..	0.20	0.10	0.04	0.08	0.03	0.68	..	..	..	0.08	0.04	0.8	0.07
	Basar* ..	3.30	..	0.90	0.40	0.80	..	..	0.40	..	..	..	..	..	..	..	..	..	..	..	0.20	..
Nizamabad ..	Nizamabad (Observatory) ..	..	1.19	0.32	0.60	0.21	1.10	..	..	0.18	0.18	..	..	0.20	0.13	..	..	..	..	..	0.16	0.73
	Achampet ..	..	4.28	1.35	1.08	1.38	0.56	..	..	0.08	..	..	..	..	..	..	..	..	..	..	0.37	2.15
	Jankampet +	0.03	0.32	0.91	0.46	0.10	1.54	..	0.04	..	..	..	..	..	..	..	..	..	..	..	..	0.08
	Borlam ..	..	..	..	0.25	0.40	1.25	..	..	0.25	0.10	0.12	..	..	..	0.04	..	..	..	..	..	..
	Chintakunta ..	0.10	1.90	1.40	0.30	0.95	1.30	..	..	0.30	..	..	..	..	0.30	..	..	..	..	..	..	1.40
	Baridpur ..	..	1.00	0.41	0.52	0.51	1.20	0.10	..	0.23	0.08	..	..	0.15	0.20	..	..	..	..	..	..	0.92
	Jakora ..	..	2.45	0.50	0.80	0.95	1.81	0.24	..	0.28	0.10	..	..	..	..	..	..	..	..	..	0.35	1.43
	Kallady ..	0.50	1.00	1.20	1.00	0.48	1.49	0.11	..	0.31	0.10	..	..	..	..	..	..	..	..	..	0.14	0.57
	Ali Sagar ..	0.12	0.65	0.74	1.14	0.62	1.04	..	..	0.12	..	..	..	..	0.24	..	..	..	..	..	..	1.83
	Kamareddi* ..	0.90	..	..	..	1.00	..	..	0.30	..	..	..	..	..	..	..	..	..	..	..	1.30	0.05
	Doodgaon ..	0.40	0.05	0.90	0.36	0.03	0.80	0.57	..	0.10	..	..	..	0.56	0.50	..	..	..	..	..	..	0.35
	Bamandrapalli .	..	2.62	0.64	0.40	1.28	2.17	..	..	0.27	..	..	..	..	..	..	..	..	..	..	0.64	1.75
	Manchappa ..	..	1.30	1.30	0.20	0.50	0.80	0.10	0.20	..	..	..	..	..	0.30	..	..	..	..	..	..	2.00
	Perkit ..	..	0.95	0.83	0.30	0.03	0.90	..	..	0.12	0.06	..	..	..	0.20	..	..	..	..	..	..	0.40
	Yelgatoor ..	..	..	..	0.70	..	0.90	0.30	0.18	0.12	..	..	..	0.12	0.25	..	..	..	..	..	0.25	0.80
	Armoor ..	..	1.35	0.65	0.33	..	1.17	..	..	..	0.16	..	..	..	0.16	..	..	..	..	..	..	0.50
	Anksapur + ..	..	0.45	0.47	0.17	..	0.55	..	..	..	0.10	..	..	..	0.35	..	..	..	..	..	..	0.20
	Satapur ..	3.40	0.14	0.63	0.45	0.70	..	..	0.40	0.06	..	..	0.08	..	..	..	..	..	..	1.10	0.42	0.07
	Navipet ..	..	1.75	0.44	1.01	0.25	0.68	..	..	0.59	0.14	0.05	..	..	0.11	..	..	..	..	..	0.48	0.59

THE MONTH OF SEPTEMBER 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
0.20	0.45	0.15	..	0.25	..	0.10	0.25	0.25	..	13	53	9.5	4.33	53	7.10	1.00	46.58	36.00	Asifabad ..	*Hyderabad—North.* Adilabad
0.10	1.09	1.30	Data not received						..	..	9	9.6	..	9	7.26	..	..	41.91	Adilabad Village.	
..	Data not received								..	..	..	..	..	..	..	..	..	..	Mancherial ..	
..	Data not received								..	..	..	..	..	..	..	..	..	..	Rajura + ..	
0.10	1.46	0.28	2.50	0.45	0.40	0.12	0.80	0.44	..	16	11	10.0	9.83	11	7.36	2.50	44.07	39.50	Nirmal ..	
	0.23	0.53	0.15	..	0.50	0.28	0.10	..	..	15	6	10.5	8.33	6	5.60	1.70	50.02	36.92	Jowly Nala ..	
	0.31	0.60	0.75	1.12	..	0.41	0.35	0.45	..	18	6	8.8	10.18	6	4.54	1.12	41.84	37.31	Laxmanchanda .	
..	Data not received								..	..	50	9.0	..	50	6.69	..	..	25.28	Aurangabad (Observatory) ..	Aurangabad
0.60	4.20	2.00	1.50	..	0.75	0.62	0.15	..	..	15	43	11.0	26.67	41	8.54	8.00	60.22	30.43	Bidar (Observatory) ..	Bidar
1.30	4.92	3.60	0.60	..	0.90	2.20	3.64	..	..	18	59	9.5	22.68	65	8.21	4.92	39.50	23.99	Bir	Bir
..	..	..	0.11	..	0.10	0.42	0.40	..	..	..	5	10.0	..	5	7.70	..	..	19.88	Chowsala ..	
2.20	6.00	2.11	..	0.27	..	0.77	0.23	..	..	14	..	..	15.59	..	..	6.00	29.11	..	Roti + ..	
0.10	0.63	..	0.82	0.04	0.12	1.07	0.07	1.85	..	13	55	9.2	7.80	61	6.69	1.85	32.07	30.59	Karcemnagar ..	Karcemnagar
..	0.41	..	0.49	..	0.57	0.41	..	0.57	..	10	11	9.2	7.08	11	7.13	2.35	40.13	32.26	Huzurabad ..	
	1.10	0.81	0.32	0.41	0.34	1.09	..	0.15	..	13	14	10.1	8.52	14	7.03	1.10	34.66	35.07	Jactial ..	
0.30	0.48	..	..	0.48	..	..	..	..	..	4	10	7.4	2.01	10	6.33	0.85	26.21	37.87	Peddapalli* ..	
..	1.47	0.37	0.77	0.02	0.23	0.09	0.64	..	..	12	..	..	6.94	..	..	1.47	33.71	..	Ramagundam +	
0.60	0.43	0.06	0.24	0.05	0.27	1.26	0.88	0.05	..	15	8	9.6	11.17	8	6.10	2.54	43.07	35.42	Medak ..	Medak
..	0.17	0.32	0.20	0.02	0.10	1.90	0.11	..	..	14	11	9.3	10.01	11	7.71	2.75	33.74	34.35	Pocharam ..	
0.40	0.19	0.09	0.29	0.10	0.20	0.72	0.30	..	..	13	11	10.0	8.25	11	6.82	2.31	29.33	35.29	Rayanpalli ..	
0.60	0.50	0.37	0.29	0.54	0.15	..	0.35	0.08	..	16	59	11.0	8.28	65	8.26	2.27	33.60	30.38	Sangareddy	
2.05		..	0.60	..	0.03	0.90	..	0.31	..	7	10	7.4	8.63	10	5.17	2.85	14.70	21.44	Shankerpalli* ..	
1.50	0.40	1.60	..	1.10	..	..	..	1.00	..	10	10	9.3	10.40	10	7.90	1.60	23.85	33.05	Vicarabad* ..	
0.45	1.80	0.28	2.25	0.00	0.70	0.27	1.35	..	..	17	5	12.4	17.38	5	9.93	2.30	50.36	33.41	Anantagiri ..	
0.10	0.56	..	..	..	..	..	..	0.12	..	9	10	8.7	4.93	10	7.80	1.25	13.67	35.84	Medchal* ..	
0.30	2.30	0.80	2.10	..	0.02	1.85	0.65	0.05	..	15	59	10.1	14.51	65	8.32	2.30	44.66	33.26	Nanded ..	Nanded
1.20	0.50	..	..	..	1.40	..	0.50	1.00	..	11	10	9.1	11.20	10	7.55	3.30	30.95	38.43	Basar* ..	
0.12	2.38	0.28	1.00	..	0.14	0.83	0.07	1.20	..	18	50	10.0	11.00	50	8.91	2.38	41.90	37.43	Nizamabad (Observatory) ..	Nizamabad
0.30	1.50	0.56	0.33	..	0.25	1.32	1.06	..	..	14	11	10.4	17.08	11	7.57	4.28	45.22	36.52	Achampet ..	
0.12	1.84	0.05	..	..	0.06	1.69	2.10	0.12	..	10	..	..	9.46	..	..	2.10	43.36	..	Jankampet	
..	Data not received								..	..	11	10.0	..	11	8.28	..	..	44.84	Borlam ..	
0.10	1.90	0.30	0.50	..	..	0.80	1.60	0.20	..	16	11	9.7	13.41	11	8.17	1.93	40.29	43.45	Chintakunta ..	
0.32	1.20	0.12	1.00	..	0.03	0.78	0.11	0.64	..	17	8	9.5	9.59	8	8.24	1.20	36.96	43.41	Baridpur ..	
0.32	1.20	0.35	0.08	..	..	1.12	1.40	..	..	15	8	10.0	13.64	8	7.39	2.45	44.97	42.16	Jakora ..	
0.05	2.83	1.48	1.08	..	0.26	1.27	0.98	0.44	..	19	8	8.5	15.67	8	6.47	2.83	52.39	39.21	Kallady ..	
..	2.55	1.34	1.05	..	..	..	..	2.46	..	13	8	9.5	13.90	8	7.79	2.55	39.04	42.06	Ali Sagar ..	
1.30	0.10	..	..	..	..	0.50	..	0.80	..	8	10	7.3	6.25	10	5.23	1.30	25.80	30.49	Kamareddi* ..	
..	0.88	0.35	1.54	0.13	..	0.52	0.24	..	..	15	5	7.6	8.30	5	6.27	1.54	44.16	36.74	Doodgaon ..	
.32	1.40	1.10	0.18	..	..	0.65	1.00	..	..	14	9	9.2	14.42	9	7.44	2.62	48.19	36.54	Bamandrapalli .	
.30	2.10	0.30	0.60	..	..	1.70	1.50	..	..	15	5	8.2	13.10	5	5.20	2.10	36.46	38.12	Manchappa ..	
.04	1.58	1.56	0.12	..	0.12	0.76	0.56	0.05	..	13	5	7.8	8.60	5	6.46	1.58	36.89	38.05	Perkit ..	
.60	1.05	0.95	3.80	1.50	..	0.85	1.12	0.08	..	16	5	10.4	13.47	5	9.89	3.80	49.12	35.66	Yelgatoor ..	
.10	2.60	1.00	0.16	..	0.06	0.90	1.60	0.03	..	16	10	*8.9	11.17	10	6.50	2.60	56.13	35.93	Armor ..	
.40	1.00	1.70	1.00	..	0.26	0.90	0.25	..	..	14	..	..	7.90	..	..	1.70	40.95	..	Anksapur + ..	
.05	1.00	0.10	..	..	0.50	0.87	0.18	1.71	..	15	5	9.0	14.86	5	8.94	3.40	44.07	36.36	Satapur ..	
.02	2.00	0.65	0.33	..	..	1.20	1.11	0.34	..	16	10	10.8	13.53	10	7.50	3.68	41.45	39.49	Navipet ..	

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Nizamabad (contd.)	Magdy	..	0.90	0.60	0.20	0.42	0.70	0.20	..	0.25	..	..	..	..	0.30	..	..	..	..	..	..	..
	Bodhan (Shakernagar)	..	..	2.16	0.11	0.28	0.53	0.98	0.05	..	0.25	0.03	..	..	..	0.31	0.03	..	..	..	..	0.29
	Gunkal +	..	..	4.45	1.53	0.20	0.71	0.48	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Osmanabad	Osmanabad	..	0.25	0.45	0.10	0.18	0.40	0.53	0.60	..	..	0.08	..	..	..	0.02	..	..	..	0.07	0.04	0.30
Parbhani	Parbhani (Observatory)	..	0.26	0.16	0.08	2.58	0.80	0.50	..	0.05	0.33	..	..	..	..	0.04	..	..	0.01	..	..	..
	Purna*		..	..	3.00	0.10	0.35	..	..	0.65	..	..	..	..	..	..	..	..	..	0.55	..	0.10
	Hingoli*			..	2.29	0.15	0.64	..	..	0.20	..	..	..	..	..	..	..	..	..	..	..	..
Hyd. South. Gulbarga	Gulbarga (Observatory)	2.91	1.00	..	0.04	0.24	..	0.13	..	..	..	..	..	..	..	..	..	..	..	0.28	0.06	0.55
	Tandur	..	0.50	0.12	..	0.02	..	1.32	..	..	..	..	..	..	0.03	..	..	..	..	0.62	0.04	0.59
	Yadgir		..	..	0.10	..	0.55	..	0.06	..	..	..	..	..	..	..	..	1.08	..	..	..	1.90
	Navandgi*			..	..	..	1.60	..	..	..	..	..	..	..	..	..	..	..	..	1.30	..	2.90
Hyderabad	Janwada	..	0.30	0.40	..	0.30	0.12	1.30	..	..	..	..	..	1.35	0.20	..	..	..	..	1.00	0.05	..
	Sultan Bazars				0.39	..	0.26	..	..	..	..	..	..	0.14	0.13	..	..	..	..	0.27	0.17	..
	Begampet (Observatory)	0.18	0.02	0.77	0.01	0.47	0.36	0.38	..	0.65	..	..	..	0.18	0.02	0.13	..	..	..	0.67	0.50	..
	Bolkapur	..	1.50	0.40	0.10	0.15	0.10	1.20	..	..	..	..	..	0.50	0.06	..	..	..	..	0.05	0.04	..
	Gandipet	..	0.30	0.41	0.02	0.55	0.35	1.10	..	..	..	..	..	1.58	0.22	..	..	..	..	0.93	0.08	..
	Himayat Sagar	..	..	0.38	..	0.45	0.34	0.68	..	..	..	..	..	1.20	0.06	..	..	..	..	0.61	0.02	..
	Bolarum	..	0.35	0.38	0.09	0.34	0.40	..	..	..	..	..	..	0.32	..	..	..	..	..	0.20	..	..
	Saifabad (Mint)	0.12	..	0.80	..	0.30	0.15	0.65	..	0.07	..	..	..	0.12	..	0.08	..	..	..	0.32	0.29	..
Mahbubnagar	Mahbubnagar	0.27	..	0.26	..	..	0.68	0.18	..	0.11	..	..	..	..	..	0.15	0.03	..	..	0.38	..	..
	Nagarkurnool	0.30	..	0.08	..	..	..	0.50	..	0.10	..	..	..	..	0.04	..	..	..	..	..	..	0.71
	Wanaparti Road*	..	..	..	0.30	..	0.10	..	0.10	0.10	..	..	..	..	..	..	..	..	..	0.90	0.20	4.90
Nalgonda	Nalgonda	..	..	..	0.41	..	0.71	..	..	0.07	..	..	..	0.40	..	..	..	..	..	0.09	..	..
	Bhongir	..	..	0.42	..	0.11	0.27	..	..	..	..	..	..	0.10	0.01	0.25	..	..	..	..	0.07	0.19
	Peddi Pada Project	1.14	..	0.15	..	..	0.08	0.06	..	..	..	..	..	..	..	..	..	..	..	..	2.65	0.75
	Nagaram	Rain gauge damaged																				
	Suryapet	0.05	..	0.21	..	..	0.84	0.13	..	0.05	..	..	..	0.38	..	..	..	..	..	..	..	0.05
	Palliwada (Project)	..	0.30	..	..	0.15	..	0.25	..	..	..	..	..	0.27	..	0.12	..	0.10	..	..	..	..
	Gundlapalli (Dindi Project)	..	..	..	..	..	0.02	..	..	..	..	..	..	..	..	..	..	0.03	..	..	..	2.39
Raichur	Raichur (Observatory)	..	..	..	..	..	..	0.16	..	..	..	..	..	..	..	..	..	..	..	0.62	0.08	2.13
	Lingsugur	0.41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.24	1.20
	Sirwar	..	..	..	..	..	..	..	..	..	..	..	..	0.08	..	..	..	..	..	0.08	..	1.15
	Hutti Camp	..	..	..	..	..	..	..	..	..	..	..	..	..	0.24	..	..	..	..	1.68	1.32	2.30
Warangal	Hanumkonda (Observatory)	..	0.12	4.11	..	0.01	0.30	0.01	0.03	0.16	..	..	0.00	..	0.28	..	..	..	..	..	..	0.25
	Khammamet	Rain gauge damaged																				
	Mahbubabad	..	..	0.35	..	..	0.34	0.80	0.05	0.10	..	..	..	0.19	0.10	..	..	..	..	..	..	..
	Madira	0.12	..	..	..	..	0.63	0.05	..	..	..	..	..	0.70	2.10	..	..	..	0.20	..	..	..
	Mulug	0.12	..	2.06	..	..	0.10	0.95	1.17	1.57	..	..	..	..	..	..	..	..	..	..	..	..
	Chinnanur	Data not received																				
	Palair	..	..	0.63	0.12	..	0.35	0.16	..	..	..	..	..	0.10	0.20	..	..	0.10	..	..	..	0.10
	Baithpally	Rain gauge damaged																				
	Wyra	..	..	0.10	..	..	0.88	0.25	..	..	..	..	..	0.63	..	0.09	0.07	..	..	..	..	0.10
	Narsampet	..	1.56	1.75	..	..	0.67	0.09	0.20	0.07	..	..	0.10	0.10	0.13	..	..	..	..	..	..	0.06
	Singareni Collieries*	..	0.42	0.30	..	..	1.80	..	..	..	..	..	0.30	..	..	..	..	..	..	..	..	..
	Singabhupalyam (Project)	..	..	0.25	0.15	0.06	..	1.28	0.16	0.10	..	..	..	0.34	..	0.07	..	..	..	..	0.40	0.13
	Thanikalla +	Data not received																				

*N. S. Railway Station. + New Stations.

BEGAMPET,
November 1949

THE MONTH OF SEPTEMBER 1949

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under report	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under report	Total rainfall from 1st January to end of the month under report	Average rainfall from 1st January to end of the month under report	Station	District
0.10	1.50	0.20	0.40	..	0.10	0.80	0.60	0.15	..	17	5	9.0	7.92	5	8.87	1.50	40.21	34.03	Magdy ..	Nizamabad (contd.)
0.05	2.31	0.21	0.08	..	..	0.65	0.87	1.32	..	14	5	11.4	10.84	5	10.04	2.81	39.51	39.28	Bodhan (Shakernagar)	
Data not received										..	..	..	..	..	..	..	..	..	Gunkal + ..	
0.90	2.70	2.85	1.85	0.20	0.40	0.68	0.76	0.54	..	19	59	11.3	14.90	65	8.94	2.85	36.10	29.42	Osmanabad ..	Osmanabad
0.42	0.97	2.79	1.94	0.65	0.08	2.31	0.15	0.18	..	14	59	9.5	13.84	65	8.00	2.79	37.07	29.20	Parbhani (Observatory.)	Parbhani
1.25	1.90	1.40	0.25	..	2.15	0.90	0.10	..	..	18	10	8.9	12.70	10	8.17	3.00	36.17	35.76	Purna* ..	
1.10	..	..	..	0.33	2.27	0.55	..	..	..	8	10	7.0	7.53	10	5.11	2.29	19.26	31.84	Hingoli* ..	
2.57	2.80	0.52	0.25	..	..	0.14	..	0.22	..	13	50	10.1	14.74	50	7.46	3.03	31.53	25.43	Gulbarga (Observatory.)	Hyd. South. Gulbarga
0.92	2.31	0.10	0.07	0.04	0.0	0.24	0.42	..	..	11	13	11.2	8.28	18	7.67	1.82	22.63	30.75	Tandur ..	
2.00	0.13	0.05	0.58	0.15	..	..	0.05	0.10	..	10	18	9.8	9.54	18	6.07	2.95	18.34	22.64	Yadgir ..	
3.50	..	1.00	..	..	0.40	0.60	..	0.80	..	9	10	7.9	13.80	10	5.98	8.50	20.80	24.10	Navandgi* ..	
0.10	0.40	0.05	0.40	0.45	0.12	..	0.30	..	..	16	54	10.5	8.70	54	7.19	1.35	24.48	26.27	Janwada ..	Hyderabad
	0.47	..	0.38	0.03	..	..	..	..	..	9	62	9.7	2.89	72	6.82	0.65	19.08	25.96	Sultan Bazars	
0.07	0.34	0.07	0.12	0.25	0.12	..	0.68	..	..	16	40	9.5	6.15	45	6.45	0.77	23.17	25.53	Begampet (Observatory.)	
0.02	0.73	..	0.45	0.28	0.10	0.10	0.59	0.05	..	15	31	11.0	8.39	81	7.80	1.50	23.35	26.78	Bulkapur ..	
0.10	0.21	0.02	0.33	0.31	0.13	0.02	0.47	..	..	15	18	10.6	8.21	18	6.75	1.58	25.71	25.34	Gandipet ..	
0.10	0.24	0.08	0.10	0.13	0.10	..	0.45	..	..	13	15	10.1	5.90	15	5.12	1.20	18.32	20.18	Himayatsagar ..	
0.08	0.27	0.67	..	0.21	0.35	0.15	.71	0.07	..	13	2	9.6	5.38	71	6.00	0.70	26.60	25.38	Bolarum ..	
0.08	0.35	0.20	0.20	0.0	0.18	..	.4	..	..	14	10	9.5	4.98	10	5.89	0.60	21.43	24.82	Saifabad (Mint)	
1.71	5.25	0.75	0.14	0.06	..	..	..	0.05	..	12	50	10.0	13.30	50	7.05	5.25	27.12	27.10	Mahbubnagar	Mahbubnagar
2.00	2.80	0.05	0.01	1.08	1.10	..	..	..	..	8	15	9.0	12.50	15	5.72	3.83	25.89	21.62	Nagarkurnool ..	
2.45	..	..	..	1.05	..	..	..	..	..	10	10	7.8	13.00	10	5.42	4.80	25.65	19.95	Wanaparthi Road.*	
0.10	0.40	..	0.15	..	0.02	..	..	..	..	7	59	8.8	3.11	65	6.42	0.71	24.68	23.36	Nalgonda ..	Nalgonda
0.12	0.10	0.01	0.21	0.01	0.09	0.10	0.13	0.11	..	13	1	8.3	2.47	11	4.62	0.42	16.78	21.85	Bhongir ..	
1.25	0.58	0.10	..	..	..	..	..	..	..	8	..	..	7.36	..	..	2.65	18.59	..	Pendli Pakala + (Project)	
Rain gauge damaged										..	11	8.8	..	11	5.79	..	..	22.65	Nagaram ..	
0.72	0.86	0.62	0.14	..	..	0.08	..	..	..	8	11	9.0	3.63	11	5.96	0.84	26.11	21.25	Suriapet ..	
	0.14	..	..	..	..	..	..	..	..	8	5	7.6	1.44	5	5.86	0.30	19.60	18.63	Palliwada (Project.)	
3.05	0.95	..	..	..	0.05	..	..	..	..	4	..	..	10.43	..	..	3.94	19.79	..	Gundlapalli (Dindi Poject) +	
5.15	1.12	..	..	0.25	0.09	..	..	..	..	7	45	9.4	14.04	45	6.28	5.15	32.35	21.20	Raichur (Observatory.)	Raichur
4.60	0.41	..	1.00	..	..	..	..	..	..	7	44	8.2	10.77	47	5.28	4.60	18.91	17.34	Lingsugur ..	
2.75	0.25	..	..	..	..	..	..	..	..	4	..	..	9.31	..	..	4.40	24.16	..	Sirwar + ..	
2.80	..	..	1.15	..	..	..	..	..	..	7	8	8.4	12.89	8	4.67	3.20	22.60	16.83	Hutti Camp +	
0.02	0.31	0.04	0.85	0.03	0.89	0.60	0.98	0.27	..	13	40	9.1	9.54	40	7.34	4.11	40.34	33.04	Hanumkonda (Observatory.)	Warangal
Rain gauge damaged										..	14	8.4	..	29	6.80	..	..	31.01	Khammamet ..	
0.21	0.25	0.06	0.11	..	0.66	1.81	2.35	1.25	..	14	10	9.8	8.62	10	7.28	2.35	37.03	39.76	Mahbubabad ..	
0.30	0.28	0.10	..	0.13	0.30	..	..	0.58	..	12	..	..	5.99	..	..	2.10	30.44	..	Madira +	
..	..	..	0.47	..	1.63	0.85	0.42	0.43	..	11	10	11.1	9.77	29	7.21	2.06	48.19	37.78	Mulug ..	
Data not received										..	..	..	..	..	..	..	..	..	Chinnanur +	
0.32	0.25	..	0.15	0.96	..	..	..	..	..	12	11	8.6	4.52	11	6.43	1.35	28.87	26.79	Palair ..	
Rain gauge damaged										..	..	..	..	..	..	..	..	..	Baithpally +	
0.22	0.18	0.06	0.09	0.91	0.16	0.89	..	0.05	..	10	16	7.8	4.72	16	6.04	0.91	31.74	31.91	Wyra ..	
0.12	0.20	0.80	0.06	0.08	1.66	1.16	0.80	0.04	..	13	8	9.3	9.39	29	7.25	1.75	48.60	38.29	Narsampet ..	
0.25	..	0.40	0.10	..	0.58	0.40	0.11	..	..	18	7	7.3	4.64	7	7.52	1.80	21.86	48.16	Singareni Collieries*	
0.07	0.06	..	0.25	0.06	0.40	0.82	0.06	..	..	11	5	9.4	4.66	5	7.82	1.28	28.26	34.09	Singabhupalayam (Project.)	
Data not received										..	..	..	..	..	..	..	..	..	Thanikalla + ..	

AKBAR ALI,
DIRECTOR, *Nizamiah Observatory,*
Begampet-Deccan.

Table of Rainfall recorded
at
92 Rainfall Recording Stations
in
Hyderabad State
for
October 1949

GP—1297—21-2-50—100.

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Hyderabad—North.																						
Adilabad ..	Asifabad	..	0.20	0.30	0.15	0.25	0.05	0.05	0.20	..	0.58	0.25	0.10	0.95	0.30	0.60	0.10	0.10	0.35	0.75	0.25	0.20
	Adilabad (Village)	..	..	Data not received						..	2.58	0.25	0.10	0.04	0.38	..	..	Data not received				
	Mancherial +	..	..	..	..	..	..	..	..	..	..	..	..	Data not received								
	Rajura +	..	..	..	..	..	..	..	..	..	..	..	..	Data not received								
	Nirmal	..	..	..	..	..	..	..	..	..	0.46	0.13	..	0.40	..	1.06	..	0.10	..	..	..	..
	Jowly Nala	..	..	..	..	..	..	..	..	..	0.28	..	..	..	0.44	..	0.70	..	..	..	0.50	..
	Laxmanchanda	..	..	..	..	..	..	..	..	..	..	0.31	0.41	0.25	0.72	0.35	..	..	0.70	..	..	..
Aurangabad ..	Aurangabad (Observatory)	..	0.08	..	..	..	..	..	..	..	..	..	..	..	0.11	0.65	..	..	..	..	..	..
Bidar ..	Bidar (Observatory)	0.20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.17	0.05	1.83	..	..
Bir ..	Bir	..	0.11	..	..	..	..	..	..	..	..	..	..	..	..	..	0.10	..	0.40	0.0	..	..
	Chowsala	..	0.35	..	..	..	..	..	..	..	..	..	..	..	..	0.30	..	0.01	0.22	..	0.76	..
	Roti +	..	..	0.42	..	..	..	..	0.12	..	..	..	..	..	..	..	0.23	1.25	3.50	..	..	..
Kareemnagar	Kareemnagar	0.30	..	..	..	..	..	..	..	..	..	..	0.40	..	..	0.20	..	..	..	1.10	..	..
	Huzurabad	..	..	..	..	..	..	..	..	..	..	..	..	0.65	..	1.49	0.02	..	..	..	..	..
	Jactial	..	..	..	..	..	..	..	..	..	..	0.21	..	..	0.99	0.16	..	..	..	Data not		
	Peddapalli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramagundam +	..	..	..	..	..	..	..	..	..	1.40	..	..	..	1.39	0.08	..	..	..	0.09	0.21	..
Medak ..	Medak	..	1.30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.41	0.01	..	0.56	..
	Pocharam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.30	..	..	1.2	..	..
	Rayanpalli	..	0.28	..	..	..	..	..	..	..	..	..	..	..	..	..	0.24	0.84	0.09	1.62	..	..
	Sangareddy	..	0.13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.30	0.15	..	..	..
	Shankarpalli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vicarabad*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantagiri	..	1.51	..	..	..	..	..	..	..	..	..	..	..	..	0.02	..	0.23	0.53	..	0.12	..
	Medchal*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nanded ..	Nanded	..	1.14	0.15	0.03	..	..	..	..	..	..	0.25	0.10	..	..	..	..	..	..	0.15	..	..
	Basar*	..	1.10	..	..	..	..	..	..	..	..	..	..	..	..	..	0.70	..	..	..	..	..
Nizamabad ..	Nizamabad (Observatory)	..	0.80	0.04	0.04	0.12	..	..	..	..	..	0.01	..	0.04	0.45	1.30	..	..	..	2.17	..	..
	Achampet	..	0.97	..	..	..	..	..	..	..	..	..	..	..	..	0.38	..	0.28	..	..	..	..
	Jankampet	..	..	0.56	..	..	..	..	..	..	..	..	..	..	0.74	1.48	..	0.16	0.98	1.45	..	..
	Borlam	..	2.50	..	..	..	..	..	..	..	..	..	..	..	..	0.15	..	1.10	..	2.05	..	..
	Chintakunta	..	1.10	..	0.26	..	..	..	..	..	..	0.15	..	0.05	..	1.00	..	0.10	..	3.20	..	..
	Baridpur	..	1.67	..	..	0.04	..	..	..	..	..	..	..	0.05	0.06	0.15	..	0.16	..	1.60	..	..
	Jakora	..	2.77	0.05	..	..	..	..	..	..	..	..	..	..	0.25	0.54	0.83	0.75	..	0.79	..	..
	Kallady	..	2.00	0.78	..	..	..	..	..	..	0.38	..	..	0.19	0.55	0.48	..	..	..	0.58	0.12	..
	Ali Sagar	..	2.05	..	..	..	..	..	..	..	..	1.28	..	..	..	0.75	..	..	..	2.55	..	..
	Kamareddy*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.60	..	..	1.10	..	..	..
	Doodgaon	..	..	0.15	..	..	..	..	..	..	0.26	..	..	..	0.44	0.50	..	..	0.30	..	..	..
	Bamandrapalli	..	2.36	0.45	..	..	..	..	..	..	..	..	..	..	..	0.12	0.27	1.15	0.75	0.22	..	..
	Manchappa	..	1.50	..	..	..	..	..	..	..	..	..	0.40	..	..	0.50	1.30	..	..	0.90	..	..
	Perkit	..	0.05	..	..	..	..	..	..	..	..	0.08	..	0.09	0.40	0.90	0.66	..	..	0.32	0.82	..
	Yelgatoor	..	..	..	..	..	..	..	..	..	0.50	1.45	..	0.25	0.19	0.60	..	..	..	..	..	..
	Armoor	..	..	..	..	..	..	..	..	..	0.17	..	0.10	1.16	0.10	0.70	..	..	0.17	0.70	..	..
	Ankapur +	..	..	0.15	..	..	..	..	..	..	0.10	0.25	..	0.14	0.48	0.48	..	..	0.18	0.93	..	..
	Satapur	..	0.20	..	..	..	..	..	..	..	..	0.10	..	0.58	..	0.47	..	0.28	0.10	..	..	..
	Navipet	..	1.36	0.09	..	..	..	..	..	..	..	..	..	0.08	..	0.56	..	0.27	..	0.36	..	..
	Magdy	..	0.15	1.00	..	..	..	..	..	..	0.20	0.40	0.95	0.30	0.24	0.20	..	..	0.05	..	..	..
	Bodhan (Shakernagar).	..	0.68	0.02	..	..	..	..	..	..	0.01	..	..	..	0.08	0.45	..	0.06	0.04	3.87	0.02	..

THE MONTH OF OCTOBER 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under record	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under record	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
						2.60				18	53	3.0	8.33	53	2.39	2.60	54.91	38.39	Asifabad	*Hyderabad—North.* Adilabad
							1.91				9	3.3		9	2.86			44.77	Adilabad (Village.)	
																			Mancherial +	
																			Rajura +	
							0.56	0.06		6	11	4.3	2.77	11	2.67	1.06	47.44	42.17	Nirmal	
								0.43		5	6	3.3	2.35	6	2.73	0.70	52.37	39.65	Jowly Nala	
							0.55			7	6	3.5	3.29	6	3.79	0.72	45.13	41.10	Laxmanchanda	
										2	50	2.8	0.84	50	1.79	0.65	32.12	27.07	Aurangabad (Observatory).	Aurangabad
										3	45	3.7	2.23	41	2.21	1.85	62.45	32.64	Bidar (Observatory).	Bidar
										3	59	3.3	0.66	65	2.30	0.40	40.16	26.29	Bir	Bir
										4	5	3.6	1.64	5	2.48	0.76		22.36	Chowsala	
		0.08								5			5.60			3.50	34.71		Roti +	
			Data not received								55	3.3		61	2.55			33.14	Karimnagar	Karimnagar
							2.49			3	11	3.9	4.65	11	2.97	2.49	44.78	35.23	Huzurabad	
							1.25				14	3.1		14	3.54			38.61	Jactial	
						3.50				1	10	2.3	3.50	10	2.97	3.50	29.77	40.84	Peddapalli*	
							3.08			4			6.25			3.08	39.96		Ramagundam +	
							0.87			4	8	3.6	4.18	8	1.42	1.41	47.25	36.84	Medak	Medak
							0.75			3	11	3.8	2.27	11	2.23	1.22	36.01	36.58	Pocharam	
							0.82			5	11	3.4	3.89	11	2.55	1.62	33.22	37.84	Rayanpalli	
										3	59	3.7	0.78	65	2.46	0.30	34.18	32.84	Sangareddy	
										Nil	10	2.0	Nil	10	1.60	Nil	14.76	23.04	Shankerpalli*	
										Nil	10	3.1	Nil	10	2.13	Nil	23.85	35.18	Vicarabad*	
										4	5	5.2	2.41	5	3.43	1.51	52.77	39.84	Anantagiri	
						1.10				1	10	3.9	1.10	10	2.61	1.10	14.77	88.45	Medchal*	
										5	59	3.0	1.82	65	2.11	1.14	46.48	35.37	Nanded	Nanded
						0.15				3	10	2.0	1.95	10	1.90	1.10	32.90	40.33	Basar*	
							0.59	0.02		6	50	3.0	5.58	50	2.60	2.17	47.48	39.43	Nizamabad (Observatory).	Nizamabad
	0.07						0.18			4	11	3.9	1.88	11	2.69	0.97	47.10	39.21	Achampet	
							1.50			7			6.87			1.50	50.23		Jankampet +	
							0.08			5	11	4.2	5.88	11	2.70	2.05	55.95	47.54	Borlam	
							0.05			6	11	4.0	5.91	11	2.17	3.20	46.20	45.62	Chintakunta	
			Data not received								8	3.6		8	3.74			44.15	Baridpur	
							0.60			7	8	4.3	6.58	8	2.56	2.77	51.55	44.72	Jakora	
							1.57	0.88		10	8	2.9	7.33	8	3.09	2.60	59.72	42.30	Kallady	
										4	8	3.9	7.23	8	2.47	2.65	46.87	44.53	Ali Sagar	
						0.50				3	10	3.2	3.20	10	2.31	1.60	29.09	32.80	Kamareddy*	
							1.17			6	5	3.4	2.82	5	3.78	1.17	46.98	40.52	Doodgaon	
	0.29						0.24			9	9	2.9	5.85	9	2.43	2.36	54.04	38.97	Bamandrapally	
							1.60			6	5	3.0	6.20	5	3.28	1.60	42.66	41.40	Manchappa	
							1.16			5	5	3.0	3.67	5	2.88	1.16	40.56	40.93	Perkit	
							0.90	0.10		7	5	2.6	3.99	5	1.17	1.45	38.11	36.83	Yelgatoor	
							1.00			8	10	2.2	4.16	10	2.21	1.16	60.23	38.14	Armoor	
							1.60			9			4.28			1.60	45.23		Ankasapor +	
					0.50					7	5	1.8	2.13	5	1.60	0.53	46.20	37.96	Satapur	
							0.83			5	10	2.4	3.05	10	2.02	1.86	44.50	41.51	Navipet	
							0.70			9	5	2.4	4.19	5	0.85	1.00	44.40	34.88	Magdy	
							0.85			4	5	2.8	5.23	5	2.28	3.87	44.74	41.56	Bodhan (Shakeernagar)	

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Gunkal +	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not received							
Osmanabad	Osmanabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.15	0.18	0.32	..	0.80	..
Parbhani	Parbhani (Observatory).	0.36	0.11	0.28	..	..	..	..	..	..	..	..	..	..	0.14	..	..	..	0.36	0.10	0.01	
	Purna*	0.75	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hingoli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyd. South. Gulbarga	Gulbarga (Observatory).	0.16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.26	0.08	..	..	0.06
	Tandur	0.43	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.31	0.12	0.18	0.14	0.03
	Yadgir	..	0.10	..	..	..	..	..	..	..	..	..	..	..	..	..	1.91	3.31	..	..	..	0.11
	Navandgi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyderabad	Janwada	0.35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.05	0.27	..	0.06	..	0.29
	Sultan Bazar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begumpet (Observatory.)	0.02	..	..	..	..	..	..	..	..	..	..	..	..	..	0.13	..	..	0.02	..	0.11	0.34
	Bulkapur	0.85	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.06	0.80	0.50	0.75	0.12	..
	Gandipet	0.04	..	..	..	..	..	..	..	..	..	..	..	..	1.07	..	0.12	0.37	..	..	0.21	0.26
	Himayatsagar	0.19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.96	..	..	0.06	0.16	0.58
	Bolarum	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not received							..
	Saifabad (Mint)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.10	0.03	..	..	..	..	0.44
Mahbubnagar	Mahbubnagar	0.07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.69	0.80	0.86	0.40	1.58
	Nagarkurnool	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.07	0.33	..	0.20	0.21
	Wanparthi Road. *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2.08	0.30	0.05	..	..	1.20
Nalgonda	Nalgonda	0.37	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhongir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.43	..	0.07	..	..	0.12	0.02
	Pendli Pakala (Project).	..	..	..	Data not received		..	..	..	..	0.10	..	..	..	..	..	..	0.50	..	..	1.95	0.20
	Nagaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Raingauge damaged					
	Suriapet	0.27	..	..	..	..	..	..	..	..	..	..	0.70	..	..	..	..	..	..	..	..	2.52
	Palliwada (Project).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.39
	Gundlapalli (Dindi Project)	..	..	..	0.13	..	..	..	..	..	..	..	..	..	..	2.20	0.02	..	0.05	..	..	3.09
Raichur	Raichur (Observatory).	..	..	..	0.09	..	..	..	..	..	..	..	..	..	..	..	..	1.59	0.93	0.07	0.20	0.54
	Lingsugur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.45	0.45	0.04	0.45	1.19
	Sirwar +	..	..	..	..	..	..	0.15	..	..	..	..	..	..	..	..	..	0.48	1.50	0.75	0.30	..
	Hutti Camp	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.15	1.20	..	0.03	0.45	0.10
Warangal	Hanumakonda (Observatory).	..	..	0.08	..	..	..	..	..	0.01	..	..	..	..	..	0.44	..	..	..	0.05	..	..
	Khamammet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Raingauge damaged						
	Mahbubabad	0.35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.45	..	0.05
	Madira +	..	1.41	..	..	..	..	..	..	..	..	..	..	..	..	0.16	..	..	..	0.56	..	..
	Mulug	..	..	..	..	..	..	..	..	..	..	..	..	0.55	0.44	..	..	0.40	1.85	0.17	..	..
	Chinnanur +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not received						
	Palair	..	0.24	..	..	..	..	..	..	..	..	0.12	..	..	..	..	..	..	..	..	..	..
	Baithpally +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Raingauge damaged						
	Wyra	1.80	0.04	..	..	..	..	..	..	..	..	1.70	..	..	..	..	..	..	..	0.42	0.30	..
	Narsampet	0.04	0.30	0.13	..	..	..	..	..	0.12	..	..	0.30	0.09	1.26	..	..	..	..	0.52	0.40	..
	Singareni Collieries.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singabhupalayam (Project.)	0.57	..	..	..	..	..	..	..	..	..	0.64	..	0.86	0.20	0.50	..	..	..	0.18	..	..
	Thanikala +	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not received						..

BEGAMPET,
November **1949.**

N.S. Railway Stations. **+New Stations.**

THE MONTH OF OCTOBER 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month under record	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month under record	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gunkal + ..	
..	..	..	..	..	..	..	..	..	..	4	59	3.9	2.40	65	2.50	1.15	38.50	31.92	Osmanabad ..	Osmanabad
		..	..	..	..	..	..	..	..	6	59	3.0	1.36	65	2.10	0.36	38.43	31.30	Parbhani (Observatory) ..	Parbhani ..
		..	..	..	..	..	..	..	..	1	10	3.6	0.75	10	2.51	0.75	36.92	38.27	Purna* ..	
		..	..	..	..	..	..	..	..	Nil	10	2.7	Nil	10	1.95	Nil	19.26	33.79	Hingoli* ..	
		..	..	..	..	..	..	..		2	50	4.0	1.58	50	2.69	1.26	34.11	2 .12	Gulbarga (Observatory) ..	Hyd. South. Gulbarga .
		..	..	..	..	..	..	..	..	5	13	4.2	1.21	13	2.00	0.43	23.84	32.75	Tandur ..	
				..	..	..	..	..	..	4	18	4.3	5.63	18	2.65	3.31	23.97	25.29	Yadgir ..	
				..	..	..	..	..	..	Nil	10	3.3	Nil	10	2.11	Nil	20.80*	26.21	Navandagi* ..	
	.5					0.10				4	54	3.7	1.08	54	2.49	0.35	25.56	28.76	Janwada ..	Hyderabad ..
						..	..	..	..	Nil	62	4.4	Nil	72	3.14	Nil	19.08	29.10	Sultan Bazar ..	
							0.20	..		4	49	4.3	0.75	45	2.45	0.24	23.92	27.98	Begampet (Observatory) ..	
							1.15			6	31	4.0	3.25	31	2.56	0.85	26.58	29.14	Bulkapur ..	
							0.09			5	18	3.9	2.16	18	2.45	1.07	27.87	27.79	Gandipet ..	
							0.07			4	15	3.5	2.94	15	1.81	1.96	21.26	21.99	Himayatsagar ..	
						..				..	62	4.5	..	71	2.93	..	..	28.31	Bolarum ..	
.5							0.16	..		3	10	4.8	0.78	10	2.33	0.44	22.21	27.15	Saifabad (Mint) .	
			0.18	0.38		..		..		7	50	4.0	4.97	50	2.81	1.59	32.09	29.91	Mahbubnagar ..	Mahbubnagar
		..	..					..		3	15	5.5	0.83	15	2.06	0.38	26.72	24.28	Nagarkarnool ..	
										4	10	3.7	4.13	10	2.21	2.08	29.78	22.16	Wanaparti Road* ..	
	0.09					0.38	1.15			4	59	5.1	2.49	65	3.81	1.15	28.11	27.17	Nalgonda ..	Nalgonda ..
	0.20					0.05	0.55	..		5	11	5.5	1.56	11	3.37	0.55	18.34	25.22	Bhongir ..	
							0.32			.	..	..	..		..	..	..	..	Peddi Pakala (Project)	
										.	11	4.7	..	11	3.76	..	.	26.41	Nagaram ..	
	0.05		..			0.58	2.34			7	11	4.9	7.74	11	3.96	2.82	33.85	24.91	Suryapet ..	
				..		0.50		0.50		3	5	5.2	1.20	5	4.21	0.50	20.80	22.84	Palliwada (Project) ..	
			..				0.08			5	..	..	7.63	..	..	3.00	36.82	..	Gundlapalli (Dindi Project) ..	
	0.30					..		..		6	45	4.3	4.54	45	3.05	1.59	36.89	24.25	Raichur (Observatory) ..	Raichur ..
4	.17					0.05				5	44	4.5	1.84	47	3.43	0.45	21.35	20.77	Lingsugur ..	
										5	..	..	3.08		..	1.50	27.24	..	Sirwar + ..	
		..			..	0.06				4	8	4.9	1.99	8	2.65	1.20	24.59	18.98	Hutti Camp ..	
		..				0.14	3.8			3	40	4.1	4.61	40	2.61	3.89	44.95	35.65	Hanumakonda (Observatory) .	Warangal ..
		..				..	..	..		.	14	6.2	..	29	3.13	..	..	34.14	Khammamet ..	
						0.41	3.70			4	10	4.4	4.99	10	3.25	.70	42.02	43.01	Mahbubabad ..	
	.14					1.56	4.61	..	1.17	7	..	..	7.01	..	..	3.64	38.05	..	Madira +	
		..				..	5.52	..		6	19	3.6	9.02	29	1.97	5.5	37.21	39.75	Mulug ..	
		..				..	..	..	..	..	..	..	..	..	..	..	..	..	Chinnanur +	
	0.48	0.1				1.45	1.71			6	11	6.5	3.11	11	4.96	1.71	26.98	31.75	Palair ..	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Baithpally +	
		..	..	..	..	6.87	0.20	..	..	6	16	6.0	11.59	16	4.59	6.87	43.13	36.50	Wyra ..	
		..	..	..	..	..	6.50	0.06	..	8	8	4.6	9.72	29	2.12	6.50	58.32	40.41	Narsampet ..	
		..	..	..	..	..	..	..	..	Nil	7	4.7	Nil	7	3.16	Nil	21.86	46.32	Singareni Collieries ..	
		..	..	..	..	0.35	0.20	..	..	8	5	7.6	2.95	5	3.93	0.64	31.21	38.02	Singabhupalyam (Project.)	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Tanikala + ..	

AKBAR ALI,
DIRECTOR,
Nizamiah Observatory.

Table of Rainfall recorded
at
92 rainfall recording Stations
in
Hyderabad State
for
November 1949.

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Hyderabad North.																						
Adilabad	Asifabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Adilabad Village	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mancherial†	..	..	..	..	..	..	..	..	..	..	Data not received					..	..	..	..	..	..
	Rajura†	..	..	..	..	..	..	..	..	..	..	Data not received					..	..	..	..	..	..
	Nirmal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jowly Nalla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Laxmanchanda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Aurangabad	Aurangabad (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.02	..
Bidar	Bidar (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.96	..	..
Bhir	Bir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1.04	..	..
	Chowsala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.32	..	..
	Roti†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kareemnagar	Kareemnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Huzurabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jactial	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Peddapalli*	..	..	..	..	..	..	..	..	..	..	Data not received					..	..	..	..	..	..
	Ramagundam†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Medak	Medak	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pocharam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rayanpalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangareddy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shankerpalli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vicarabad*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Medchal*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nanded	Nanded	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basar*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nizamabad	Nizamabad (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Achampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jankampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Borlam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.46	..	..
	Chintakunta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baridpur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jakora	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kallady	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ali Sagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kamareddi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Doodgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bamandrapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manchappa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Perkit	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Yelgatoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ankaspur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Satapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navipet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Magdy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodhan (Shakernagar)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

THE MONTH OF NOVEMBER 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
																				Hyderabad North
		..	..	..	..	..	..	..	..	..	53	1.3	..	53	0.69	..	54.91	39.08	Asifabad ..	Adilabad
		..	..	..	..	..	..	..	..	..	9	1.3	..	9	1.02	..	54.99	45.79	Adilabad Village	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Mancherial†	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rajura† ..	
		..	..	..	..	..	..	..	..	..	11	1.5	..	11	0.83	..	47.44	43.00	Nirmal ..	
		..	..	..	..	..	..	..	..	..	6	1.2	..	6	0.76	..	52.37	40.41	Jowly Nalla ..	
		..	..	..	..	..	..	..	..	..	6	1.0	..	6	0.43	..	45.13	41.53	Laxmanchanda .	
		..	..	..	..	..	..	..	..	..	50	1.3	0.02	50	0.95	0.02	32.14	28.02	Aurangabad (Observatory)	Aurangabad
		..	..	..	..	..	..	..	..	1	45	1.7	0.96	41	0.86	0.96	63.41	33.50	Bidar (Observatory)	Bidar
		..	..	..	..	..	..	..	..	1	59	1.7	1.04	65	1.20	1.04	41.20	27.49	Bhir	Bhir
		..	..	..	..	..	..	..	..	1	5	1.8	0.32	5	0.71	0.32	..	23.07	Chowsala ..	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	34.71	..	Roti† ..	
		..	..	..	..	..	..	..	..	..	55	1.7	..	67	0.91	..	35.36	34.05	Kareemnagar ..	Kareemnagar
		..	..	..	..	..	..	..	..	..	11	2.2	..	11	1.35	..	44.78	36.58	Huzurabad	
Data not received						..	..	..	..	..	14	1.4	..	14	1.10	..	..	39.71	Jactial ..	
		..	..	..	..	..	..	..	..	..	10	1.8	..	10	0.67	..	..	41.51	Peddapalli* ..	
			..	..	..	..	..	..	..	..	..	..	..	..	..	..	39.96	..	Ramagundam† .	
			..	..	..	..	..	..	..	..	8	1.0	..	8	0.71	..	47.25	37.55	Medak ..	Medak
		..	..	..	..	..	..	..	..	..	11	1.7	..	11	0.95	..	46.01	37.53	Pocharam .	
		..	..	..	..	..	..	..	..	..	11	1.7	..	11	0.90	..	43.22	38.74	Rayanpalli ..	
		..	..	..	..	..	..	..	..	..	59	1.7	..	65	0.99	..	54.18	43.83	Sangareddy .	
Data not received						..	..	..	..	..	10	1.1	..	10	0.53	..	..	33.57	Shankerpalli* ..	
Data not received						..	..	..	..	..	10	1.0	..	10	1.68	..	..	35.86	Vicarabad* .	
						..	..	..	..	..	5	1.0	..	5	1.00	..	52.77	40.84	Anantagiri ..	
Data not received						..	..	..	..	..	10	1.6	..	10	1.36	..	..	39.81	Medchal* ..	
						..	..	..	..	..	59	1.2	..	65	0.77	..	46.48	36.14	Nanded ..	
Data not received						..	..	..	..	..	10	1.6	..	10	0.82	..	..	41.15	Basar* ..	
		..	..	..	..	..	..	..	..	..	50	1.1	..	50	0.69	..	47.48	40.12	Nizamabad (Observatory)	Nizamabad
			..	..	..	..	..	..	..	..	11	1.5	..	11	0.81	..	47.10	40.02	Achampet .	
			..	..	..	..	..	..	..	..	..	..	..	..	..	..	50.53	..	Jankampet ..	
		..	..	..	..	..	..	..	..	1	11	1.6	0.40	11	1.01	0.40	56.31	48.55	Borlam ..	
		..	..	..	..	..	..	..	..	..	11	1.0	..	11	0.88	..	46.20	46.50	Chintakunta ..	
		..	..	..	..	..	..	..	..	..	8	0.9	..	8	0.59	..	42.84	44.74	Baridpur ..	
		..	..	..	..	..	..	..	..	..	8	0.9	..	8	0.78	..	51.55	45.50	Jakra ..	
		..	..	..	..	..	..	..	..	..	8	0.9	..	8	1.06	..	59.72	43.36	Kallady ..	
		..	..	..	..	..	..	..	..	..	8	0.9	..	8	0.66	..	46.87	45.19	Alisagar ..	
Data not received						..	..	..	..	..	10	0.7	..	10	0.66	..	..	33.46	Kamareddi* ..	
		..	..	..	..	..	..	..	..	..	5	0.8	..	5	0.40	..	46.98	40.92	Doodgaon ..	
		..	..	..	..	..	..	..	..	..	9	0.8	..	9	0.30	..	54.04	39.27	Bamandrapalli	
		..	..	..	..	..	..	..	..	..	5	0.8	..	5	0.66	..	42.66	42.06	Manchappa ..	
		..	..	..	..	..	..	..	..	..	5	1.0	..	5	1.07	..	40.56	42.00	Perkit ..	
		..	..	..	..	..	..	..	..	..	5	1.2	..	5	0.40	..	53.11	37.23	Yelgatoor ..	
		..	..	..	..	..	..	..	..	..	10	0.7	..	10	0.41	..	60.23	38.55	Armoor ..	
		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	45.23	..	Anksapur ..	
		..	..	..	..	..	..	..	..	..	5	1.0	..	5	0.27	..	46.20	38.23	Satapur ..	
		..	..	..	..	..	..	..	..	..	10	0.6	..	10	0.10	..	44.50	41.61	Navipet ..	
		..	..	..	..	..	..	..	..	..	5	1.2	..	5	0.40	..	44.40	35.28	Magdy ..	
		..	..	..	..	..	..	..	..	..	5	1.6	..	5	1.00	..	44.74	42.56	Bodhan (Shakarnagar)	

RAINFALL STATEMENT FO

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	2
Nizamabad (*Contd.*).	Gunkul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Osmanabad	Osmanabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Parbhani	Parbhani (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Purna*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Hingoli*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Hyderabad South																						
Gulbarga	Gulbarga (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Tandur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Yadgir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Navandgi*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Hyderabad	Janwada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.0	..	
	Sultan Bazaars	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Begumpet (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.0	..	
	Bulkapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.0	..	..	..	
	Gandipet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.0	..	..	
	Himayatsagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bolaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Saifabad (Mint)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.0	..	..	
Mahbubnagar	Mahbubnagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.2	..	..	
	Nagarkarnool	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.06	0.04	..	..	
	Wanaparthi Road*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Nalgonda	Nalgonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.2	..	..	
	Bhongir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Pendli Pakala Project.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Nagaram	Rain gauge damaged.																				
	Suriapet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.0	..	..	
	Palliwada Project.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.16	..	..	
	Gandlapalli Dindi Project†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.13	..	..	..	
Raichur	Raichur (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.27	..	..	..	
	Lingsugur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Sirwar†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.07	..	..	
	Hutti Camp	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Warangal	Hanumakonda (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Khammamet	Rain gauge damaged.																				
	Mahbubabad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Madira†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Mulug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Chinnanur†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Palair	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Baithpally	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Wyra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Narasampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Singareni Collieries.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Singabhupalayam (Project)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Thanikalla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

*Railway Stations †New Stations.

BEGUMPET
January 1950

THE MONTH OF NOVEMBER 1949.

22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
..		Data not received								..	..	..	..	..	..	..	..	..	Gunkul ..	Nizamabad (*contd.*)
..		..	..	..	..	..	..	..	..	..	59	1.5	..	65	0.99	..	35.50	32.91	Osmanabad ..	Osmanabad
..		..	..	..	..	..	..	..	..	..	59	1.4	..	65	0.85	..	38.43	32.15	Parbhani (Observatory) ..	Parbhani
..		Data not received								..	10	1.4	..	10	1.18	..	..	39.45	Purna * ..	
..		Data not received								..	10	1.1	..	10	0.98	..	..	34.77	Hingoli* ..	
																				Hyderabad South
		..	..	..	..	..	..	..	..	..	50	1.7	..	50	1.10	..	33.11	29.22	Gulbarga (Observatory ..	Gulbarga
		..	..	..	..	..	..	..	..	..	13	0.8	..	13	0.43	..	23.84	33.18	Tandur ..	
		..	..	..	..	..	..	..	..	..	18	2.0	..	18	1.22	..	23.97	26.51	Yadgir ..	
		Data not received									10	0.6	..	10	0.37	..	..	26.58	Navandgi* ..	
		..	..	..	..	..	..	..	..	..	54	1.9	0.05	54	1.01	0.05	25.61	29.77	Janwada ..	Hyderabad
				..	..	..	..	..	..		62	2.2	..	72	1.18	..	19.08	30.28	Sultan Bazaars	
				..	..	..	..	..	..		19	2.1	0.04	45	1.14	0.04	23.96	29.12	Begumpet (Observatory)	
		..	..	..	..	..	..	..	..		31	2.1	0.08	31	1.08	0.08	26.66	30.22	Bulkapur ..	
		..	..	..	..	..	..	..	..		18	2.0	0.02	18	1.51	0.02	27.89	29.30	Gandipet ..	
		..	..	..	..	..	..	..	..		15	1.8	..	15	1.18	..	21.26	23.17	Himayatsagar ..	
		..	..	..	..	..	..	..	..		62	2.1	..	71	1.11	..	27.52	29.42	Bolaram ..	
		..	..	..	..	..	..	..	..		10	1.1	0.04	10	0.50	0.04	22.25	27.65	Saifabad (Mint)	
		..	..	..	..	..	..	..	..	1	50	1.3	0.22	50	0.92	0.22	32.31	30.83	Mahbubnagar ..	Mahbub-nagar
		..	..	..	..	..	..	..	..	1	15	1.1	0.72	15	1.29	0.68	27.44	25.57	Nagarkarnool	
		Data not received									10	1.7	..	10	1.06	..	..	23.22	Wanaparthi Road.*	
		..	..	..	..	..	..	..	..	1	59	2.4	0.25	65	1.54	0.25	28.36	24.71	Nalgonda ..	Nalgonda
		..	..	..	..	..	..	..	..	..	11	2.7	..	11	1.38	..	18.34	26.60	Bhongir ..	
		Data not received										..	..	..	..	..	..	..	Pendli Pakla (Project)	
		Raingauge damaged									11	2.8	..	11	1.52	..	..	27.93	Nagaram ..	
		..	..	..	..	..	..	..	..		11	2.3	0.04	11	1.16	0.08	33.93	26.07	Suriapet ..	
		..	..	..	..	..	..	..	..	1	5	1.4	0.19	5	0.47	0.19	20.99	23.31	Palliwada (Project)	
		..	..	..	..	..	..	..	..	1	..	..	0.13	..	..	0.13	26.95	..	Gundlapalli (Dindi Project)	
		..	..	..	..	..	..	..	..	1	45	1.8	0.27	45	1.16	0.27	37.16	25.41	Raichur (Observatory)	Raichur
		..	..	..	..	..	..	..	..		44	2.3	..	47	1.24	..	21.35	22.01	Lingsugur ..	
		..	..	..	..	..	..	..	..			5.07	..	..	..	0.07	27.31	..	Sirwar† ..	
		..	..	..	..	..	..	..	..		8	2.5	..	8	1.01	..	24.59	19.99	Hutti Camp ..	
		..	..	..	..	..	..	..	..		40	1.7	..	40	1.10	..	44.95	36.75	Hanumakonda (Observatory)	Warangal
		Raingauge damaged									14	2.0	..	29	1.04	..	..	35.18	Khammamet ..	
		..	..	..	..	..	..	..	..		10	2.3	..	10	0.86	..	42.02	43.87	Mahbubabad ..	
		..	..	..	..	..	..	..	..		..	..	..	..	..	..	38.05	..	Madira†	
		..	..	..	..	..	..	..	..		10	1.7	..	29	0.70	..	57.21	40.45	Mulug ..	
		Data not received									..	..	..	..	..	..	..	..	Chinnanur† ..	
		..	..	..	..	..	..	..	..		11	2.5	..	11	1.34	..	26.98	33.09	Palair ..	
		Raingauge damaged									..	..	..	..	..	..	..	..	Baithpally ..	
		..	..	..	..	..	..	..	..		16	2.5	..	16	1.61	..	43.13	38.11	Wyra ..	
		..	..	..	..	..	..	..	..		8	1.5	..	29	1.00	..	58.32	41.41	Narasampet ..	
		Data not received									7	1.8	..	7	1.07	..	..	47.89	Singareni Collieries*	
		..	..	..	..	..	..	..	..		5	2.2	..	5	2.79	..	81.21	40.81	Singabhupalayam (Project)	
		Data not received									..	..	..	..	..	..	..	..	Thanikalla ..	

AKBAR ALI,
DIRECTOR,
Nizamiah Observatory.

Table of Rainfall recorded
at
92 Rainfall recording Stations
in
Hyderabad State
for
December 1949

GP—1250—21-9-50—100.

RAINFALL STATEMENT FO

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Hyderabad—North.																					
Adilabad ..	Asifabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Adilabad Village	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mancherial † ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rajura † ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nirmal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jowly Nalla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Laxmanchanda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Aurangabad ..	Aurangabad (Observatory) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bidar ..	Bidar (Observatory) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bir ..	Bhir ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chowsala ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Roti † ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karreemnagar	Karreemnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Huzurabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jactial ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Peddapalli * ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ramagundam† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Medak ..	Medak ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pocharam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Royanpalli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sangareddy ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Shankerpalli * ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Vicarabad* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Anantagiri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Medchal* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nanded ..	Nanded ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Basar* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nizamabad ..	Nizamabad (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Achampet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jankampet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Borlam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chintakunta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baridpur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Jakora ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kalladey ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ali Sagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Kamareddi * ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Doodgaon ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bamandrapalli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Manchappa ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Perkit ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Yelgaboor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Armoor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ankaspur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Satapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navipet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Magdy ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bodhan (Shakernagar) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

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22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rain fall for the month	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
																				Hyderabad North.
..	..	..	..	..	..	..	..	..	..	..	53	0.5	..	53	0.31	..	54.91	39.39	Asifabad ..	Adilabad
..	..	..	..	..	..	..	..	..	..	..	9	0.5	..	9	0.18	..	54.99	45.97	Adilabad Village	
..	..	Data not received					..	..	..	..	..	..	..	..	..	..	..	..	Mancherial† ..	
..	..	Data not received					..	..	..	..	..	..	..	..	..	..	..	..	Rajura† ..	
..	..	..	..	..	..	..	..	..	..	..	11	0.5	..	11	0.25	..	47.44	43.25	Nirmal ..	
..	..	..	..	..	..	..	..	..	..	..	6	0.7	..	6	0.28	..	52.37	40.69	Jowly Nalla ..	
..	..	..	..	..	..	..	..	..	..	..	6	0.7	..	6	0.27	..	45.13	41.80	Laxmanchanda	
..	..	..	..	..	..	..	..	..	..	..	50	0.5	..	50	0.27	..	32.14	28.29	Aurangabad (Observatory) ..	Aurangabad
..	..	..	..	..	..	..	..	..	..	..	45	0.5	..	41	0.24	..	63.41	33.74	Bidar (Observatory)	Bidar
..	..	..	..	..	..	..	..	..	..	..	59	0.6	..	65	0.37	..	41.20	27.86	Bir ..	Bir
..	..	Data not received					..	..	..	..	5	0.4	..	5	0.49	..	..	23.57	Chowsala ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	34.71	..	Roti† ..	
..	..	..	..	..	..	..	..	..	..	..	55	0.4	..	61	0.24	..	35.36	34.29	Kareemnagar ..	Kareemnagar
..	..	..	..	..	..	..	..	..	..	..	11	0.2	..	11	0.10	..	44.78	36.68	Huzurabad ..	
..	..	Data not received					..	..	..	..	14	0.6	..	14	0.13	..	..	39.84	Jactial ..	
..	..	Data not received					..	..	..	..	10	0.3	..	10	0.23	..	..	41.74	Peddapalli* ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	39.96	..	Ramagundam†	
..	..	..	..	..	..	..	..	..	..	..	8	0.5	..	8	0.55	..	47.25	38.10	Medak ..	Medak
..	..	..	..	..	..	..	..	..	..	..	11	0.5	..	11	0.22	..	36.01	37.75	Pocharam ..	
..	..	..	..	..	..	..	..	..	..	..	11	0.2	..	11	0.43	..	33.22	39.17	Royanpalli ..	
..	..	..	..	..	..	..	..	..	..	..	59	0.4	..	65	0.21	..	34.18	34.04	Sangareddy ..	
..	..	Data not received					..	..	..	..	10	0.5	..	10	0.37	..	..	23.94	Shankerpalli* ..	
..	..	Data not received					..	..	..	..	10	0.2	..	10	0.18	..	..	36.04	Vicarabad* ..	
..	..	..	..	..	..	..	..	..	..	..	5	1.0	..	5	0.26	..	52.77	41.11	Ananthagiri ..	
..	..	Data not received					..	..	..	..	10	0.5	..	10	0.56	..	..	40.37	Medchal* ..	
..	..	..	..	..	..	..	..	..	..	..	59	0.7	..	65	0.39	..	46.48	36.53	Nanded ..	Nanded
..	..	Data not received					..	..	..	..	10	0.4	..	10	0.29	..	..	41.44	Basar*	
..	..	..	..	..	..	..	..	..	..	..	50	0.4	..	50	0.18	..	47.48	40.30	Nizamabad (Observatory) ..	Nizamabad
..	..	..	..	..	..	..	..	..	..	..	11	0.6	..	11	0.24	..	47.10	40.26	Achampet ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	50.23	..	Jankampet ..	
..	..	..	..	..	..	..	..	..	..	..	11	0.6	..	11	0.51	..	56.81	49.06	Borlam ..	
..	..	..	..	..	..	..	..	..	..	..	11	0.6	..	11	0.24	..	46.20	46.74	Chintakunta	
..	..	..	..	..	..	..	..	..	..	..	8	0.1	..	8	0.10	..	42.84	44.84	Baridpur	
..	..	..	..	..	..	..	..	..	..	..	8	0.9	..	8	0.57	..	51.55	46.07	Jakora ..	
..	..	..	..	..	..	..	..	..	..	..	8	1.0	..	8	0.37	..	59.72	43.73	Kalladey ..	
..	..	..	..	..	..	..	..	..	..	..	8	0.7	..	8	0.23	..	46.87	45.42	Ali Sagar ..	
..	..	Data not received					..	..	..	..	10	0.3	..	10	0.15	..	..	33.61	Kamareddi* ..	
..	..	..	..	..	..	..	..	..	..	..	5	0.6	..	5	0.34	..	46.98	41.26	Doodgaon ..	
..	..	..	..	..	..	..	..	..	..	..	9	0.2	..	9	0.05	..	54.04	39.33	Bamandrapalli	
..	..	..	..	..	..	..	..	..	..	..	5	0.6	..	5	0.18	..	42.66	42.24	Manchappa	
..	..	..	..	..	..	..	..	..	..	..	5	0.6	..	5	0.25	..	40.56	42.25	Perkit ..	
..	..	..	..	..	..	..	..	..	..	..	5	0.2	..	5	0.04	..	53.11	37.26	Yelgaboor ..	
..	..	..	..	..	..	..	..	..	..	..	10	0.1	..	10	0.03	..	60.23	38.58	Armoor ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	45.23	..	Ankaspur ..	
..	..	..	..	..	..	..	..	..	..	..	5	..	..	5	..	..	46.20	38.23	Satapur ..	
..	..	..	..	..	..	..	..	..	..	..	10	0.8	..	10	0.05	..	44.50	41.64	Navipet ..	
..	..	..	..	..	..	..	..	..	..	..	5	0.2	..	5	0.06	..	44.40	35.83	Magdy ..	
..	..	..	..	..	..	..	..	..	..	..	5	..	..	5	0.01	..	44.74	49.55	Bodhan (Nizamabad)	

RAINFALL STATEMENT FOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Gunkul ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Osmanabad ..	Osmanabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Parbhani ..	Parbhani (Observatory) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Purna* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hingoli* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyd. South. Gulbarga ..	Gulbarga (Observatory) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Tandur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Yadgir ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Navandgi* ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hyderabad ..	Janwada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sultan Bazaar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Begumpet (Observatory) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balkapur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gandipet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Himayatsagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bolaram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Saifabad (Mint)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mahbubnagar	Mahbubnagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagarkarnool	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wanparthi Road*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nalgonda ..	Nalgonda ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Bhongir ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Pendlipakala (Project.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nagaram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Suriapet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palliwada (Project)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Gundalpalli (Dindi Project)†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Raichur ..	Raichur (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Lingsugur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Sirwar† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Hutti Camp† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Warangal ..	Hanumakonda (Observatory)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Khammamet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mahbubabad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	Madira† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mulug ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Chinnanur† ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Palair ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Baithpalli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wyra ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Narasampet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singareni Collieries*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Singabhupalyam (Project.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Thanikalla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

BEGAMPET,

***January*, 1950.**

*N.S. Railway †New Stations.

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22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average No. of rainy days: No. of years data used	Average No. of rainy days: Average	Total rainfall for the month	Average rainfall for the month: No. of years data used	Average rainfall for the month: Average	Heaviest rainfall during the month	Total rainfall from 1st January to end of the month under record	Average rainfall from 1st January to end of the month under record	Station	District
..	..	..	..	Data not received					..	..	..	..	..	..	..	..	..	..	Gunkul ..	
..	..	..	..	..	..	..	..	..	..	..	59	0.5	..	65	0.27	..	38.50	33.18	Osmanabad ..	Osmanabad
..	..	..	..	..	..	..	..	..	..	..	59	0.6	..	65	0.27	..	38.43	32.42	Parbhani (Observatory) ..	Parbhani
..	..	Data not received					..	..	..	..	10	0.3	..	10	0.16	..	..	39.61	Purna* ..	
..	..	Data not received					..	..	..	..	10	0.2	..	10	0.21	..	..	34.98	Hingoli* ..	
..	..	..	..	..	..	..	..	..	..	..	50	0.3	..	50	0.15	..	33.11	29.37	Gulbarga (Observatory) ..	*Hyd. South.* Gulbarga
..	..	..	..	..	..	..	..	..	..	..	13	0.2	..	13	0.05	..	23.84	33.23	Tandur ..	
..	..	..	..	..	..	..	..	..	..	..	18	0.2	..	18	0.19	..	23.97	26.70	Yadgir ..	
..	..	Data not received					..	..	..	..	10	0.3	..	10	0.11	..	..	26.69	Navandgi* ..	
..	..	..	..	..	..	..	..	..	..	..	54	0.3	..	54	0.14	..	25.61	29.91	Janwada ..	Hyderabad
..	..	..	..	..	..	..	..	..	..	..	62	0.5	..	72	0.31	..	19.08	30.59	Sultan Bazaar ..	
..	..	..	..	..	..	..	..	..	..	..	49	0.4	..	45	0.30	..	23.96	29.42	Begumpet (Observatory)	
..	..	..	..	..	..	..	..	..	..	..	31	0.3	..	31	0.10	..	26.66	30.32	Bulkapur ..	
..	..	..	..	..	..	..	..	..	..	..	18	0.4	..	18	0.32	..	27.89	29.62	Gandipet ..	
..	..	..	..	..	..	..	..	..	..	..	15	0.3	..	15	0.35	..	21.26	23.52	Himayatsagar ..	
..	..	..	..	..	..	..	..	..	..	..	62	0.5	..	71	0.29	..	27.52	29.71	Bolaram ..	
..	..	..	..	..	..	..	..	..	..	..	10	0.4	..	10	0.11	..	22.25	27.76	Saifabad Mint ..	
..	..	..	..	..	..	..	..	..	..	..	50	0.2	..	50	0.11	..	32.31	30.94	Mahbubnagar ..	Mahbubnagar
..	..	..	..	..	..	..	..	..	..	..	15	0.1	..	15	0.08	..	27.44	25.65	Nagarkarnool ..	
..	..	Data not received					..	..	..	..	10	0.1	..	10	0.04	..	..	23.26	Wanaparthi Road. *	
..	..	..	..	..	..	..	..	..	..	..	59	0.4	..	65	0.25	..	28.36	28.96	Nalgonda ..	Nalgonda
..	..	..	..	..	..	..	..	..	..	..	11	0.3	..	11	0.22	..	18.34	26.82	Bhongir ..	
..	..	Data not received					..	..	..	..	..	..	..	..	..	..	..	..	Pendlipakala (Project)	
..	..	Raingauge damaged					..	..	..	..	11	0.6	..	11	0.50	..	..	28.43	Nagaram ..	
..	..	..	..	..	..	..	..	..	..	..	11	0.5	..	11	0.51	..	33.93	26.58	Suriapet ..	
..	..	..	..	..	..	..	..	..	..	..	5	..	..	5	..	..	20.99	23.31	Palliwada (Project)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	26.95	..	Gundalpalli (Dindi Project)†	
..	..	..	..	..	..	..	..	..	..	..	45	0.3	..	45	0.13	..	37.16	25.54	Raichur (Observatory)	Raichur
..	..	..	..	..	..	..	..	..	..	..	44	0.4	..	47	0.20	..	21.35	22.21	Lingsugur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	27.31	..	Sirwar† ..	
..	..	..	..	..	..	..	..	..	..	..	8	0.1	..	8	0.02	..	24.59	20.02	Hutti Camp† ..	
..	..	..	..	..	..	..	..	..	..	..	40	0.4	..	40	0.23	..	44.95	36.98	Hanumkonda (Observatory) ..	Warangal
..	..	Raingauge damaged					..	..	..	..	14	0.5	..	29	0.23	..	..	35.41	Khammamet ..	
..	..	..	..	..	..	..	..	..	..	..	10	0.6	..	10	0.41	..	42.03	44.28	Mahbubabad ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	38.05	..	Madira† ..	
..	..	..	..	..	..	..	..	..	..	..	10	0.2	..	29	0.11	..	57.21	40.56	Mulug ..	
..	..	Data not received					..	..	..	..	..	..	..	..	..	..	..	..	Chinnanur † ..	
..	..	..	..	..	..	..	..	..	..	..	11	0.6	..	11	0.77	..	26.98	33.86	Palair ..	
..	..	Raingauge damaged					..	..	..	..	..	..	..	..	..	..	..	..	Baithpally † ..	
..	..	..	..	..	..	..	..	..	..	..	16	0.5	..	16	0.20	..	43.13	38.31	Wyra ..	
..	..	..	..	..	..	..	..	..	..	..	8	0.5	..	29	0.12	..	58.32	41.53	Narasampet ..	
..	..	Data not received					..	..	..	..	7	0.4	..	7	0.50	..	..	47.89	Singareni Collieries*	
..	..	..	..	..	..	..	..	..	..	..	5	0.4	..	5	0.07	..	31.21	40.89	Singabhupalayam (Project) ..	
..	..	Data not received					..	..	..	..	..	..	..	..	..	..	..	..	Thanikalla ..	

AKBAR ALI,
DIRECTOR,
Nizamiah Observatory.

Table showing the Monthly and Annual Rainfall at 87 Rainfall Recording Stations in Hyderabad State for the year 1949 A.D.

GP—1928—25-4-50—100.

TABLE SHOWING THE MONTHLY AND ANNUAL RAINFALL AT RAINFAL

Meteorological Division	District	Station	January			February			March			April			May			June			July	
			No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total Rainfall
HYDERABAD-STATE	Hyderabad.—North.	Asifabad ..	Nil	Nil	0·18	Nil	Nil	0·66	Nil	Nil	0·45	1	1·92	0·55	6	5·64	0·58	9	4·99	6·52	20	20·7
	Adilabad ..	Adilabad Village.	Nil	0·01	0·90	Nil	Nil	0·61	Nil	Nil	0·67	Nil	Nil	0·97	2	1·14	0·58	12	7·41	8·61	22	20·2
		Mancherial † ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not		received	
		Rajura † ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Data not		received	
		Nirmal ..	Nil	Nil	0·18	Nil	Nil	0·72	1	0·11	0·58	1	0·17	0·65	4	1·24	0·71	9	9·07	6·79	20	14·6
		Jowly Nalla ..	1	0·80	0·16	Nil	Nil	1·00	Nil	Nil	0·27	2	0·96	1·03	2	3·62	0·15	9	8·84	6·68	14	21·1
		Laxmanchanda	Nil	Nil	0·06	Nil	Nil	0·55	1	1.17	0·77	Nil	Nil	0·77	3	1·04	0·76	7	2·98	6·32	18	13·6
	Aurangabad	Aurangabad (Observatory)	Nil	Nil	0·29	Nil	Nil	0·17	Nil	Nil	0·20	Nil	0·06	0·24	4	1·03	0·72	8	5·32	5·44	12	4·6
	Bidar	Bidar (Observatory)	Nil	Nil	0·22	1	0.78	0·30	Nil	Nil	0·42	Nil	0·06	1·07	3	1·54	0·92	8	3·82	4·61	12	16·3
	Bir ..	Bir ..	Nil	Nil	0·17	Nil	Nil	0·13	Nil	Nil	0·21	Nil	Nil	0·27	4	1·92	0·55	11	5·67	4·58	6	7·16
		Chowsala ..	Nil	Nil	0·08	Nil	Nil	0·05	Nil	Nil	0·23	Nil	Nil	0·03	3	2·09	0·38	9	7·99	3·22	7	2·6
		Roti † ..	Nil	Nil	..	Nil	Nil	..	Nil	0·04	..	Nil	Nil	..	2	0·95	..	8	6·51	..	6	1·43
	Kareemnagar	Kareemnagar ..	Nil	Nil	0·26	Nil	Nil	0·67	Nil	Nil	0·56	1	0·20	0·74	4	1·83	0·87	11	4·39	6·60	15	7·77
		Huzurabad ..	Nil	Nil	0·21	Nil	Nil	1·36	Nil	Nil	0·55	2	1·30	1·13	6	2·79	1·68	12	12·17	4·68	14	11·90
		Jactial ..	Nil	Nil	0·18	Nil	Nil	1·00	Nil	Nil	0·40	2	1·80	0·90	3	1·36	0·58	10	3·70	5·96	14	11·72
		Peddapalli * ..	Nil	Nil	0·70	Nil	Nil	0·96	Nil	Nil	0·46	Nil	Nil	1·53	Nil	Nil	1·22	5	6·78	6·70	14	13·67
		Ramagundam †	1	0·18	..	Nil	Nil	..	Nil	Nil	..	1	0·17	..	6	3·23	..	8	4·21	..	17	11·73
	Medak ..	Medak ..	Nil	Nil	0·05	Nil	Nil	1·17	Nil	0·08	0·67	3	1·42	1·80	1	2·30	0·81	8	7·10	7·06	16	11·3
		Pocharam ..	Nil	Nil	0·04	Nil	Nil	0·91	Nil	Nil	0·28	1	0·79	0·73	2	2·90	0·51	7	3·90	6·09	13	10·77
		Rayanpalli ..	Nil	Nil	0·05	Nil	Nil	0·82	Nil	Nil	0·31	2	1·16	1·00	1	2·10	0·41	7	5·41	6·90	12	6·27
		Sangareddy ..	Nil	Nil	0·27	Nil	Nil	0·35	Nil	Nil	0·43	1	0·22	0·88	3	1·11	0·88	11	8·26	4·74	12	4·10
		Shankerpalli ..	Nil	Nil	0·05	Nil	Nil	0·74	Nil	Nil	0·43	Nil	Nil	1·79	Nil	Nil	0·61	2	1·17	3·73	4	1·79
		Vicarabad * ..	Nil	Nil	0·09	Nil	Nil	0·40	Nil	Nil	0·36	Nil	Nil	1·76	1	0·25	1·90	3	2·30	5·32	7	7·73
		Anantagiri ..	Nil	Nil	Nil	Nil	Nil	0·35	Nil	Nil	0·69	3	2·13	1·40	3	0·73	1·30	12	8·77	5·56	21	12·96
		Medchal * ..	Nil	Nil	0·56	Nil	Nil	0·35	Nil	Nil	0·95	Nil	Nil	1·57	Nil	Nil	1·72	3	3·30	6·73	2	1·4
	Nanded ..	Nanded ..	1	1·08	0·23	1	0.17	0·37	Nil	0·02	0·41	Nil	0·03	0·41	4	1·30	0·87	12	9·71	5·92	16	12·22
		Basar * ..	Nil	Nil	0·23	Nil	Nil	0·48	Nil	Nil	0·32	Nil	Nil	0·81	Nil	Nil	0·24	6	4·90	6·68	13	10·15
	Nizamabad	Nizamabad (Observatory)	Nil	Nil	0·20	Nil	Nil	0·67	Nil	Nil	0·40	Nil	0·08	0·85	3	2·52	0·69	10	6·67	5·81	16	15·78
		Achempet ..	Nil	Nil	0·12	Nil	Nil	0·93	Nil	Nil	0·51	1	0·26	0·48	2	0·59	0·61	11	8·18	7·21	2	2·6
		Jankampet ..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	1	0·74	..	4	7·19	..	14	20·13
		Borlam ..	Nil	Nil	0·08	Nil	Nil	1·49	Nil	Nil	0·67	1	0·22	1·25	1	0·22	1·36	14	11·96	8·07	23	15·16
		Chintaknuta ..	Nil	Nil	0·19	Nil	0.03	0·87	Nil	Nil	0·25	1	0·25	1·28	2	0·26	0·72	10	5·55	7·75	18	13·6
		Baridpur ..	Nil	Nil	0·16	Nil	Nil	1·52	Nil	Nil	0·48	1	0·15	1·65	2	0·67	0·81	7	4·42	6·67	14	16·75
		Jakora ..	Nil	Nil	0.17	Nil	Nil	1·20	Nil	Nil	0·30	Nil	Nil	1·14	1	0·22	0·58	7	7·72	8·07	17	14·8
		Kallady ..	Nil	Nil	0·07	Nil	Nil	0·84	Nil	Nil	0·56	Nil	Nil	1·46	2	0.60	0·87	9	5·58	6·68	21	20·30
		Ali Sagar ..	Nil	Nil	0·05	Nil	Nil	0·97	Nil	Nil	0·44	1	0·40	1·75	1	0·84	0·62	8	2·81	8·48	17	15·35
		Kamareddy * ..	Nil	Nil	0·61	Nil	Nil	0·96	Nil	Nil	0·30	Nil	Nil	0·75	1	2·24	0·55	8	6·40	5·83	9	5·5
		Doodgaon	Nil	Nil	..	1	0.40	0·99	Nil	0.05	0·54	Nil	0·06	0·84	3	0·90	0·65	9	6·12	5·66	10	19·7
		Bamandrapalli	Nil	Nil	0·31	Nil	Nil	0·51	Nil	Nil	0·79	Nil	Nil	0·72	6	2·89	0·32	8	5·94	5·20	21	15·3
		Manchappa ..	Nil	Nil	..	Nil	Nil	1·82	Nil	Nil	0·43	Nil	Nil	1·52	Nil	Nil	0·40	6	3·11	7·39	14	14·05
		Perkit ..	Nil	Nil	..	Nil	Nil	1·10	1	0.64	0·67	1	1.11	1·12	1	1·06	0·55	5	4·02	5·58	16	13·0
		Yelagtoor ..	Nil	Nil	0·69	Nil	Nil	0·42	Nil	Nil	0·71	Nil	Nil	0·37	1	0·90	0·17	10	5·82	5·17	20	22·61
		Armoor ..	Nil	Nil	0·32	Nil	Nil	0·72	Nil	0.05	0·51	Nil	Nil	0.46	1	0·80	0·31	7	5·87	5·42	19	25·8
		Anksapur ..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	2	2·22	..	6	4·18	..	19	22·0
		Satapur ..	Nil	Nil	0·58	Nil	Nil	0·66	Nil	Nil	0·55	Nil	Nil	0·58	2	1·40	0·05	7	4·97	4·35	18	15·4
		Navipet ..	Nil	Nil	0·45	Nil	Nil	0·71	Nil	Nil	0·41	1	0·61	0·62	3	1·32	0·46	7	5·22	6·12	18	12·9
		Magdy ..	1	0·15	0·92	Nil	Nil	0·33	Nil	Nil	0·31	Nil	Nil	0·52	3	0·79	0·40	9	7·01	5·47	16	18·6

RECORDING STATIONS IN HYDERABAD STATE FOR THE YEAR 1949.

	August			September			October			November			December			Annual				
Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	Station	District
11·63	13	10·75	8·29	13	4·33	7·10	18	8·33	2·39	Nil	Nil	0·69	Nil	Nil	0·31	80	54·91	39·39	Asifabad ..	Hyderabad. North.
13·59	..	..	8·72	..	..	7·26	..	..	2·86	Nil	Nil	1·02	Nil	Nil	0·18	..	54·99	45·96	Adilabad (Village) ..	Adilabad
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Mancherial † ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Rajura † ..	
13·98	10	7·57	8·73	16	9·83	7·36	6	2·77	2·67	Nil	Nil	0·83	Nil	Nil	0·25	67	47·44	43·25	Nirmal ..	
14·28	11	6·93	7·77	15	8·33	5·60	5	2·35	2·73	Nil	Nil	0·76	Nil	Nil	0·28	59	52·37	40·69	Jowly Nalla ..	
13·70	13	10·64	9·83	18	10·18	4·54	7	3·29	3·79	Nil	Nil	0·43	Nil	Nil	0·27	67	45·13	41·80	Laxmanchanda	
6·74	10	5·48	4·79	..	..	6·69	2	0·84	1·79	Nil	0·02	0·95	Nil	Nil	0·27	36	32·14	28·29	Aurangabad (Observatory)	Aurangabad
8·11	11	8·62	6·18	15	26·67	8·54	3	2·23	2·21	1	0·96	0·86	Nil	Nil	0·24	54	63·41	33·74	Bidar (Observatory) ..	Bidar
5·22	6	2·03	4·64	18	22·68	8·21	3	0·66	2·30	1	1·04	1·20	Nil	Nil	0·37	49	41·20	27·86	Bir ..	Bir
4·41	..	..	3·66	..	..	7·70	4	1·64	2·48	1	0·32	0·71	Nil	Nil	0·49	..	..	23·57	Chowsala ..	
	6	4·41	..	14	15·59	..	5	5·60	..	Nil	Nil	..	Nil	Nil	..	41	34·71	..	Roti † ..	
8·37	9	3·08	6·83	13	7·80	6·66	..	..	2·55	Nil	Nil	0·91	Nil	Nil	0·24	57	35·36	34·29	Kareemnagar ..	Kareemnagar
9·13	12	4·89	6·39	10	7·08	7·13	3	4·65	2·97	Nil	Nil	1·35	Nil	Nil	0·10	59	44·78	36·68	Huzurabad ..	
11·35	14	5·36	7·63	13	8·52	7·03	4	2·61	3·54	..	..	1·10	..	..	0·13	60	37·27	39·84	Jactial ..	
11·91	9	4·35	8·47	4	2·01	6·33	1	3·50	2·97	Nil	Nil	0·67	Nil	Nil	0·23	33	29·71	41·74	Peddapall * ..	
..	13	5·23	..	12	6·94	..	4	6·25	..	Nil	Nil	..	Nil	Nil	..	62	39·96	..	Ramagundam †	
10·08	8	7·77	7·63	15	11·17	6·10	4	4·18	1·42	Nil	Nil	0·71	Nil	Nil	0·55	55	47·25	38·10	Medak ..	Medak
9·74	11	5·37	7·48	14	10·01	7·71	3	2·27	2·23	Nil	Nil	0·95	Nil	Nil	0·22	51	36·01	37·75	Pocharam ..	
10·43	11	6·14	8·53	13	8·23	6·82	5	3·89	2·53	Nil	Nil	0·90	Nil	Nil	0·43	51	33·22	39·17	Rayanpalli ..	
7·23	8	6·93	7·36	16	8·28	8·26	3	0·58	2·46	Nil	Nil	0·99	Nil	Nil	0·21	54	34·18	34·04	Sangareddy ..	
4·71	6	3·20	4·19	7	8·63	5·17	Nil	Nil	1·60	Nil	Nil	0·53	Nil	Nil	0·37	19	14·70	23·94	Shankerpalli * ..	
9·21	8	2·95	5·87	10	10·40	7·90	Nil	Nil	2·13	Nil	Nil	0·68	Nil	Nil	0·18	30	23·85	36·04	Vicarabad * ..	
8·65	12	8·39	8·62	17	17·38	9·93	4	2·41	3·43	Nil	Nil	1·00	Nil	Nil	0·26	71	52·77	41·11	Anantagiri ..	
9·13	4	4·02	7·01	9	4·93	7·80	1	1·10	2·61	Nil	Nil	1·36	Nil	Nil	0·56	19	14·77	40·37	Medchal * ..	
8·85	8	5·42	8·14	15	14·51	8·32	5	1·82	2·11	Nil	Nil	0·77	Nil	Nil	0·39	62	46·48	36·53	Nanded ..	Nanded
13·44	6	4·30	8·62	11	11·20	7·35	3	1·95	1·90	Nil	Nil	0·82	Nil	Nil	0·29	39	32·90	41·44	Basar * ..	
10·13	11	3·85	9·76	18	11·00	8·91	6	5·58	2·00	Nil	Nil	0·69	Nil	Nil	0·18	64	47·48	40·30	Nizamabad (Observatory)	Nizamabad
10·[illegible]	13	6·48	8·29	14	17·08	7·37	4	1·88	2·69	Nil	Nil	0·81	Nil	Nil	0·24	65	47·10	40·26	Achempet ..	
..	6	3·84	..	10	9·46	..	7	6·87	..	Nil	Nil	..	Nil	Nil	..	42	50·23	..	Jankampet ..	
13·88	11	8·46	10·26	..	..	8·28	5	5·88	2·70	1	0·40	1·01	Nil	Nil	0·51	..	..	49·06	Borlam ..	
13·89	9	7·09	10·38	16	13·41	8·17	6	5·91	2·17	Nil	Nil	0·88	Nil	Nil	0·24	62	46·20	46·74	Chintakunta ..	
11·53	13	5·41	9·35	17	9·59	8·24	..	..	3·74	Nil	Nil	0·59	Nil	Nil	0·10	..	42·84	44·84	Baridpur ..	
13·26	10	9·07	10·01	15	13·64	7·39	7	6·58	2·56	Nil	Nil	0·78	Nil	Nil	0·57	57	51·55	46·07	Jakora ..	
12·63	13	10·33	9·67	19	15·67	6·47	10	7·33	3·09	Nil	Nil	1·06	Nil	Nil	0·37	74	59·72	43·73	Kallady ..	
12·91	9	6·17	9·04	13	13·90	7·79	4	7·23	2·47	Nil	Nil	0·66	Nil	Nil	0·23	48	46·87	45·42	Ali Sagar ..	
8·56	8	5·75	8·18	8	6·25	5·23	3	3·20	2·31	Nil	Nil	0·66	Nil	Nil	0·15	37	29·09	33·61	Kamareddy * ..	
12·69	13	8·64	9·12	15	8·33	6·27	6	2·82	3·78	Nil	Nil	0·40	Nil	Nil	0·34	66	46·98	41·26	Doodgaon ..	
10·39	11	9·57	10·86	14	14·42	7·44	9	5·85	2·43	Nil	Nil	0·30	Nil	Nil	0·05	69	54·04	39·33	Bamandrapalli ..	
11·91	9	6·20	9·36	13	13·10	5·20	6	6·20	3·28	Nil	Nil	0·66	Nil	Nil	0·18	50	42·66	42·24	Manchappa ..	
13·66	13	5·78	8·95	13	8·63	6·46	5	3·67	2·88	Nil	Nil	1·07	Nil	Nil	0·25	55	40·56	42·25	Perkit ..	
10·78	14	5·82	8·00	16	13·47	9·39	7	3·99	1·17	Nil	Nil	0·40	Nil	Nil	0·04	68	53·11	37·26	Yelagtoor ..	
10·25	14	12·40	11·43	13	11·17	6·50	8	4·10	2·21	Nil	Nil	0·41	Nil	Nil	0·08	62	60·23	38·58	Armoor ..	
..	12	4·59	..	14	7·90	..	9	4·28	..	Nil	Nil	..	Nil	Nil	..	62	45·23	..	Ankapur ..	
10·34	12	7·40	10·31	15	14·86	8·94	7	2·13	1·60	Nil	Nil	0·27	Nil	Nil	..	61	46·20	38·23	Satapur ..	
11·16	12	7·85	12·06	16	13·58	7·50	5	3·05	2·02	Nil	Nil	0·10	Nil	Nil	0·05	62	44·50	41·64	Navipet	
10·48	10	5·94	6·97	17	7·92	8·37	9	4·19	0·85	Nil	Nil	0·40	Nil	Nil	0·06	65	44·40	35·33	Magdy	

TABLE SHOWING THE MONTHLY AND ANNUAL RAINFALL AT RAINFALL

Meteorological Division	District	Station	January			February			March			April			May			June			July	
			No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of Rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall
HYDERABAD-STATE	Nizamabad (*contd*).	Bodhan (Shakernagar)	Nil	Nil	0·24	Nil	Nil	0·85	Nil	0·06	0·73	1	0·21	0·80	3	3·92	0·38	8	4·92	5·64	19	12·64
		Gunkal ..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	2	0·70	..	1	0·85	..	2	5·01	..	14	11·62
	Osmanabad ..	Osmanabad ..	Nil	Nil	0·14	Nil	Nil	0·11	Nil	Nil	0·30	Nil	Nil	0·60	5	3·38	0·92	9	7·93	5·77	13	7·25
	Parbhani	Parbhani Observatory	Nil	Nil	0·20	Nil	Nil	0·17	Nil	Nil	0·28	1	0·21	0·38	4	1·26	0·56	11	10·77	5·83	13	8·72
		Purna * ..	Nil	Nil	0·31	Nil	Nil	0·53	Nil	Nil	0·19	Nil	Nil	0·40	Nil	Nil	0·45	9	10·52	7·93	13	7·70
		Hingoli * ..	Nil	Nil	0·05	Nil	Nil	0·15	Nil	Nil	0·25	Nil	Nil	0·71	Nil	Nil	0·91	5	6·96	7·19	3	3·94
	Hyderabad-South Gulbarga	Gulbarga (Observatory)	Nil	Nil	0.21	Nil	Nil	0·27	1	0·11	0·37	4	1·20	0·83	6	1·77	1·12	5	3·89	4·44	11	4·96
		Tandur ..	Nil	Nil	0·10	Nil	Nil	0·37	Nil	Nil	0·25	1	0·16	1·22	4	1·84	1·46	9	3·06	4·91	14	6·26
		Yadgir ..	Nil	Nil	0·21	Nil	Nil	0·44	Nil	Nil	0.36	Nil	Nil	0·96	3	0·79	0·92	6	2·11	3·95	7	2·97
		Navandgi * ..	Nil	Nil	0.06	Nil	Nil	0·30	Nil	Nil	0·18	Nil	Nil	0·83	Nil	Nil	0·78	3	3·00	4·11	5	2·46
	Hyderabad ..	Janwada ..	Nil	Nil	0·28	Nil	Nil	0·42	Nil	Nil	0·47	4	1·59	1·03	1	0·14	1·08	8	6·88	4·18	9	5·84
		Sultan Bazaars	Nil	Nil	0·24	Nil	Nil	0·30	Nil	Nil	0·52	Nil	Nil	0·95	2	2·39	1·06	8	5·02	4·13	5	1·49
		Begumpet (Observatory) ..	Nil	Nil	0·31	Nil	Nil	0.36	Nil	Nil	0·46	2	0.44	1·17	3	0·93	1·09	11	6·38	4·41	9	1·70
		Bulkapur ..	Nil	Nil	0·34	Nil	Nil	0.51	Nil	Nil	0·48	3	0·70	1·06	1	0·30	1·24	14	5·32	4·40	11	4·54
		Gandipet .	Nil	Nil	0·17	Nil	Nil	0.40	Nil	Nil	0·62	3	0·67	1·24	3	1·13	1·23	7	6·32	4·21	11	5·09
		Himayatsagar ..	Nil	Nil	0·09	Nil	Nil	0·37	Nil	Nil	0·72	3	0·70	0·91	2	1·08	0·85	9	3.65	3·52	10	3·89
		Bolarum ..	Nil	Nil	0·25	Nil	Nil	0·30	Nil	Nil	0·44	Nil	Nil	0·84	1	0·22	1·03	13	9·75	3.93	14	4·95
		Saifabad (Mint)	Nil	Nil	0·03	Nil	Nil	0·27	Nil	Nil	0·53	1	0·23	0·68	2	1·25	1·22	10	6·41	4·59	7	2·94
	Mahbubnagar	Mahbubnagar	Nil	Nil	0·19	Nil	Nil	0·37	Nil	Nil	0·29	3	0·89	0·55	3	0·90	1·14	8	3·50	4·30	14	5·64
		Nagarkarnool ..	Nil	Nil	0·16	Nil	Nil	0·36	Nil	Nil	0·23	1	0·26	0·72	4	0·64	1·58	7	2·09	3·34	8	4·53
		Wanparti Road *	Nil	Nil	0·03	Nil	Nil	0·51	Nil	Nil	0·03	Nil	Nil	0·86	Nil	Nil	0·67	7	3·68	3·03	13	5·34
	Nalgonda ..	Nalgonda ..	Nil	Nil	0·21	Nil	Nil	0·27	Nil	Nil	0·24	Nil	0·08	0·73	2	1·03	1·20	8	3·72	4·01	17	5·55
		Bhongir ..	Nil	Nil	0·06	Nil	Nil	0·58	Nil	Nil	0·32	3	1·48	1·53	3	1·11	1·49	11	4·84	3·96	8	2·45
		Pendi Pakla (Project)	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	2	0·51	..	3	2·67	..	8	4·35
		Nagaram Rain gage demaged			0·17			0·67			0·38			1·21			1·67			4·17		
		Suriapet ..	Nil	Nil	0·01	Nil	Nil	0·30	Nil	Nil	0·09	Nil	0·10	0·81	4	1·38	0·96	8	4·77	3·70	14	6·97
		Palliwada Project	Nil	Nil	..	Nil	Nil	0·23	Nil	Nil	0·83	Nil	Nil	0·36	1	0·40	0·51	7	6·15	2·32	14	6·96
		Gandlapalli Dindi (Project)	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	3	0·82	..	3	1·57	..	5	1·73
	Raichur	Raichur (Observatory)	Nil	Nil	0·13	Nil	Nil	0·28	Nil	Nil	0·14	1	0·19	0·64	2	0·25	1·07	8	2·58	3·62	14	6·34
		Lingsugur	Nil	Nil	0·08	Nil	Nil	0·03	Nil	Nil	0·26	2	0·48	0·66	3	0·91	1·38	5	2·36	2·69	4	1·90
		Sirwar † ..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	1	0·53	..	10	4·53	..	10	4·62
		Hutti Camp † ..	Nil	Nil	0·05	Nil	Nil	0·01	Nil	0·02	0·19	1	0·18	0·46	2	0·99	1·88	4	2·48	3·13	9	2·92
	Warangal	Hanamkunda (Observatory)	Nil	0.09	0·40	Nil	Nil	0·58	Nil	Nil	0·46	1	0·17	0·91	5	4·99	1·22	10	6·67	6·01	17	13·09
		Khammamet Rain gage demaged			0·18			0·62			0·47			0·99			1·43	..	..	5·10		
		Mahbubabad ..	Nil	Nil	0·07	Nil	Nil	1·28	Nil	Nil	0·52	2	1·27	1·47	3	1·39	2·15	10	10·70	6·13	21	12·85
		Madira † ..	Nil	Nil	..	Nil	Nil	..	Nil	Nil	..	3	1·45	..	5	3·95	..	6	2·74	..	14	12·77
		Mulug ..	Nil	Nil	0·22	Nil	Nil	0·80	Nil	Nil	0·51	2	0·97	0·82	7	4·19	1·3[illegible]	8	5·02	6·89	19	15·94
		Chinnanur ..																Data not received				
		Palair ..	Nil	Nil	0.07	Nil	Nil	0·75	Nil	Nil	0·38	2	0·58	0·88	2	2·03	1·06	5	4·09	4·81	12	8·44
		Baith pally † ..																Data not received				
		Wyra ..	Nil	Nil	0·03	Nil	Nil	0·83	Nil	Nil	0·62	1	0·25	1·34	4	5·63	2·28	8	6·05	4·32	16	10·66
		Narasampet ..	1	0·10	0.18	Nil	Nil	0·94	Nil	Nil	0·42	1	0·22	0·82	6	6·66	1·62	9	7·35	7·38	15	17·22
		Singareni Collieries ..	Nil	Nil	..	Nil	Nil	1·82	Nil	Nil	0·35	Nil	Nil	1·09	2	1·72	2·51	1	1·50	5·78	18	10·10
		Singabhupalyam Project. ..	Nil	Nil	0·05	1	0·65	0·40	Nil	Nil	0·59	Nil	0·98	1·69	4	2·49	1·01	11	6·58	4·17	7	10·05
		Tanikalla † ..																Data not received				

BEGUMPET, HYDERABAD-DN.

Dated April 1950.

*N.S. Railway.

†New Stations.

RECORDING STATIONS IN HYDERABAD STATE FOR THE YEAR 1949.

August				September			October			November			December			Annual			Station	District
Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall	No. of rainy days	Total rainfall	Average rainfall		
9·97	10	6·92	10·63	14	10·84	10·04	4	5·23	2·28	Nil	Nil	1·00	Nil	Nil	0·01	61	44·74	42·55	Bodhan (Shakernagar)	Nizamabad (contd.)
..	10	5·21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Gunkal ..	
6·21	8	2·60	6·43	19	14·90	8·94	4	2·40	2·50	Nil	Nil	0·99	Nil	Nil	0.27	58	38·50	33·18	Osmanabad ..	Osmanabad ..
7·32	6	2·27	6·46	14	13·84	8·00	6	1·36	2·10	Nil	Nil	0·85	Nil	Nil	0·27	54	38·43	32·42	Parbhani (Observatory)	Parbhani
9·81	8	5·25	7·97	13	12·70	8·17	1	0·75	2·51	Nil	Nil	1·18	Nil	Nil	0·16	44	36·92	39·61	Purna * ..	
9·64	2	0·91	7·78	8	7·58	5·11	Nil	Nil	1·95	Nil	Nil	0·98	Nil	Nil	0·21	18	19·26	34·98	Hingol * ..	
5·[illegible]	9	4·86	5·07	13	14·74	7·46	2	1·58	2·69	Nil	Nil	1·10	Nil	Nil	0·15	51	33·11	29·37	Gulbarga (Observatory)	Hyd. South Gulbarga
8·[illegible]	9	3·08	6·40	11	8·23	7·67	5	1·21	2·00	Nil	Nil	0·43	Nil	Nil	0·05	53	23·84	33·23	Tandur ..	
5·[illegible]	7	2·98	4·18	10	9·54	6·07	4	5·63	2·65	Nil	Nil	1·22	Nil	Nil	0·19	37	23·97	26·70	Yadgir ..	
6·[illegible]	3	1·20	5·36	9	13·80	5·98	Nil	Nil	2·11	Nil	Nil	0·37	Nil	Nil	0·11	21	20·80	26·69	Navandgi * ..	
5·[illegible]	8	3·83	5·77	16	8·70	7·19	4	1·08	2·49	Nil	0·05	1·01	Nil	Nil	0·14	50	25·61	29·91	Janwada ..	Hyderabad ..
6·17	7	7·09	5·77	9	2·89	6·82	Nil	Nil	3·14	Nil	Nil	1·18	Nil	Nil	0·31	31	19·08	30·59	Sultan Bazaars	
5·[illegible]	7	5·55	5·29	16	6.15	6·45	4	0·75	2·43	Nil	0·04	1·14	Nil	Nil	0·30	52	23·96	29·42	Begumpet (Observatory) ..	
5·[illegible]	11	4·10	5·46	15	8·39	7·34	6	3·23	2·36	Nil	1·08	1·08	Nil	Nil	0·10	61	26·66	30·32	Bulkapur ..	
5·[illegible]	9	4·38	4·98	15	8·2	6·75	5	2·16	2·47	Nil	0·02	1·5	Nil	Nil	0·32	53	27·89	29·62	Gandipet ..	
4·[illegible]	7	3·10	3·67	13	5·90	5·12	4	2·94	1·81	Nil	Nil	1·18	Nil	Nil	0·35	48	21·26	23·52	Himayatsagar ..	
6·[illegible]	6	6·30	6·14	13	5·38	6·00	..	0·92	2·93	Nil	Nil	1·11	Nil	Nil	0·29	..	27·52	29·71	Bolarum ..	
5·[illegible]	9	5·60	5·71	14	4.98	5·89	3	0·78	2·33	Nil	0·04	0·50	Nil	Nil	0·11	46	22·25	27·76	Saifabad (Mint)	
6·[illegible]	9	2·69	6·24	12	13·30	7·05	7	4·97	2·8	1	0·22	0·92	Nil	Nil	0·11	57	32·31	30·94	Mahbubnagar	Mahbubnagar
4·[illegible]	9	6·05	4·34	8	12·50	5·72	3	0·83	2·66	1	0·72	1·29	Nil	Nil	0·08	41	27·44	25·65	Nagarkarnool ..	
5·[illegible]	4	2·81	4·36	10	13·60	5·42	4	4·13	2·2	Nil	Nil	1·06	Nil	Nil	0·04	38	29·78	23·26	Wanparti Road *	
5·[illegible]	9	11·30	5·07	8	3·59	6·42	4	2·49	3·81	1	0·25	1·54	Nil	Nil	0·25	49	28·36	28·96	Nalgonda ..	Nalgonda .
4·[illegible]	9	4·03	4·93	13	2·47	4·62	5	1·56	3·37	Nil	Nil	1·38	Nil	Nil	0·22	52	18·34	26·82	Bhongir ..	
	6	3·70	..	8	7·36	..			..	..	..		..	..	..	..	..	..	Pendi Pakla (Project)	
4·[illegible]			3·93			5·79			3·76			1·52			0·50			28·43	Nagaram ..	
5·[illegible]	10	7·26	4·08	8	3·63	5·96	7	7·74	3·66	Nil	0·08	1·16	Nil	Nil	0·51	51	33·93	26·58	Suriapet ..	
4·[illegible]	8	5·55	3·88	8	1·44	5·86	3	1·20	4·21	1	0·19	0·47	Nil	Nil	..	42	20·99	23·31	Palliwada Project	
	5	5·23	..	4	10·43	..	5	7·03	..	1	0·13		Nil	Nil	..	26	26·95	..	Gandlapalli (Dindi Project)	
4·[illegible]	10	6·95	4·39	7	14·04	6·23	6	4·54	3·05	1	0·27	1·16	Nil	Nil	0·13	49	37·16	25·54	Raichur (Observatory)	Raichur
2·[illegible]	9	3·09	4·22	7	10·77	5·28	5	1·84	3·43	Nil	Nil	1·24	Nil	Nil	0·20	35	21·35	22·21	Lingsugur	
	10	5·17	..	4	9·31	..	5	3·08	..	Nil	0·07	..	Nil	Nil	..	40	27·31	..	Sirwar † ..	
2·37	8	3·12	3·37	7	12·89	4·07	4	1·99	2·65	Nil	Nil	1·01	Nil	Nil	0·02	35	24·59	20·02	Hutti Camp † ..	
9·14	10	5·79	6·98	13	9.54	7·34	3	4·61	2·61	Nil	Nil	1.10	Nil	Nil	0·23	59	44·95	36·98	Hanamkunda (Observatory)	Warangal
9·43			6·49			6·30			3·13			1·04			0·23			35·41	Khammamet ..	
11·68	9	2·70	9·40	14	8.62	7·28	4	4·99	3·25	Nil	Nil	0·86	Nil	Nil	0·41	63	42·02	44·28	Mahbubabad ..	
..	9	3·34	..	12	5·99	..	7	7·61	..	Nil	Nil	..	Nil	Nil	..	56	38·05	..	Madira † ..	
12·14	12	12·30	7·86	11	9·77	7·21	6	9·02	1·97	Nil	Nil	0·70	Nil	Nil	0·11	65	57·21	40·56	Mulug ..	
																			Chinnanur ..	
6·72	9	4·21	5·67	12	4·32	6·43	6	3·11	4·96	Nil	Nil	1·34	Nil	Nil	0·77	48	26·98	33·86	Palair ..	
																			Baith pally ..	
8·93	6	4·59	7·55	10	4·72	6·04	6	11·39	4·59	Nil	Nil	1·61	Nil	Nil	0·20	51	43·13	38·31	Wyra ..	
10·97	11	7·64	8·76	13	9·39	7·25	8	9.72	2·12	Nil	Nil	1·00	Nil	Nil	0·12	64	58·32	41·58	Narasampet ..	
14·35	5	3·90	10·24	10	4·64	7·52	Nil	Nil	3·16	Nil	Nil	1·07	Nil	Nil	0·50	31	21·86	47·89	Singareni Collieries ..	
10·31	8	2·90	8·05	11	4·66	7·82	8	2·95	3·93	Nil	Nil	2·79	Nil	Nil	0·07	52	31·21	40·89	Singabhupalyam Project. .. Tanikalla ..	

AKBAR ALI,

CURATOR.

Daily Rainfall Recorded in Mysore

For the Month of January 1949

DAILY RAINFALL RECORDED IN MYSO

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bangalore	Bangalore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hoskote	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Doddaballapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nelamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kanakapura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Magadi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Anekal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Devanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ramanagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kolar	Kolar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bowringpet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chintamani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mulbagal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sidlaghatta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chikballapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bangalpalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gauribidnur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Srinivaspur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gudibanda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tumkur	Tumkur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Madhugiri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chiknayakanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gubbi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tiptur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pavagada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kunigal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Koratagere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Turuvekere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mysore	Mysore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chamarajnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hunsur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Heggadadevankote	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gundlupet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nanjangud	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	T. Narsipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Periyapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mandya	Mandya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Seringapatam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malvalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajpet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nagamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Maddur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	French-Rocks	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hassan	Hassan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Manjarabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Arkalgud	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Belur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channarayapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Arsikere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hole-Narsipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Alur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shimoga	Shimoga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channagiri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Honnali	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Shikarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sorab	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Thirthahalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bhadravati	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chikmagalur	Chikmagalur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kadur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tarikere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Koppa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mudgere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Narasimharajpura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sringeri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chitaldrug	Chitaldrug	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Challakere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hiriyur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Holalkere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Davangere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Molakalmuru	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jagalur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Harapanahalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Harihar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Office of the Revenue Commissioner in Mysore,
Bangalore, dated the 27th June 1949.

FOR THE MONTH OF JANUARY 1949.

20	21	22	23	24	25	26	27	28	29	30	31	No. of rainy days in the month of January 1949		Total rainfall for the month of January 1949		Heaviest rainfall for the month of January 1949	Total rainfall from 1st October 1948 up to end of January 1949	
												1949	Average	1949	Average		1949	Average
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·24	...	7·06	9·22
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·12	...	5·57	5·21
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·13	...	5·60	8·16
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·09	...	6·58	7·73
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·11	...	5·48	8·17
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·14	...	9·17	8·31
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·09	...	4·91	9·65
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·21	...	3·75	9·16
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·20	...	4·43	7·48
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·09	...	6·38	8·49
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·20	...	7·70	9·13
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·27	...	6·40	9·10
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·26	...	6·39	9·34
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·48	...	16·46	9·97
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·22	...	10,92	8·59
...	...	...	...	...	...	...	...	...	...	...	...	...	·5	...	0·23	...	7·91	5·33
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·12	...	3·71	6·72
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·11	...	6·38	7·08
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·21	...	7·35	8·82
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·23	...	10·74	8·36
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·15	...	10·40	9·34
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·11	...	8·35	8·56
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·15	...	11·65	7·26
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·17	...	10·[illegible]	8·20
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·17	...	6·9[illegible]	6·05
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·07	...	10·[illegible]	7·99
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·01	...	[illegible]	8·11
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·15	...	[illegible]	6·52
...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]	...	[illegible]	...	6·22	8·36
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	[illegible]	...	17·60	7·98
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·12	...	[illegible]	8·81
												Average					...	
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·11	...	2·09	9·16
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·18	...	6·12	9·07
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·08	...	5·23	8·65
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·09	...	8·13	9·11
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·16	...	7·56	8·38
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·18	...	8·46	9·27
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·15	...	3·82	8·84
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·11	...	4·86	8·67
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·21	...	6·56	9·40
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·19	...	12·43	9·81
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·17	...	6·98	9·27
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·09	...	7·21	8·27
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·10	...	9·28	9·34
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·13	...	12·94	10·08
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·07	...	5·81	9·59
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·15	...	9·60	9·26
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·17	...	8·49	9·93
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·13	...	8·94	11·09
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·11	...	7·87	9·26
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·16	...	7·86	9·23
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·09	...	6·14	8·69
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·13	...	12·56	8·64
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·11	...	9·15	9·08
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·14	...	9·88	9·86
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·14	...	5·93	7·13
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·13	...	6·90	5·76
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·11	...	6·65	6·78
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·06	...	9·54	7·10
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·12	...	6·60	7·53
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·09	...	5·26	7·64
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·11	...	9·58	7·45
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·08	...	10·46	8·65
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·07	...	4·90	6·76
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·18	...	14·32	9·72
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·12	...	6·32	8·61
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·15	...	11·36	8·02
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·19	...	9·99	9·84
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·16	...	9·50	11·66
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·08	...	11·82	8·08
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·13	...	7·80	10·55
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·15	...	5·77	7·90
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·09	...	4·97	5·43
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·11	...	9·96	6·26
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·10	...	5·67	7·60
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·04	...	6·74	6·94
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·08	...	10·28	6·85
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·14	...	5·94	6·15
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·08	...	6·04	7·97
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·10	...	6·43	6·85
												Average	...					

Average for the State—Nil.

V. VEDAVYASACHARYA,
Revenue Commissioner.

W D—2518—GPB—125—25-8-49

Daily Rainfall Recorded in Mysore

For the Month of February 1949

DAILY RAINFALL RECORDED IN MYSORE

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Bangalore	Bangalore	...	...	...	...	...	...	...	0·81	...	...	...	...	...	...	...	...	...	...	...
	Hoskote	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dodballapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nelamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kankanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Magadi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Anekal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Devanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ramanagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kolar	Kolar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bowringpet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chintamani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mulbagal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sidlaghatta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chikballapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bagepalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Goribidnur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Srinivaspur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gudibanda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tumkur	Tumkur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Madhugiri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chiknayakanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gubbi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tiptur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pavagada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kunigal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kortagere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Turuvekere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mysore	Mysore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chamarajnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hunsur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Heggaddevankote	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gundlupet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nanjangud	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	T.-Narsipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Periyapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mandya	Mandya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Seringapatam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malvalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajpet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nagamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Maddur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	French-Rocks	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hassan	Hassan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Manjarabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Arkalgud	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Belur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channarayapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Arsikere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hole-Narsipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Alur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shimoga	Shimoga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channagiri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Honnali	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Shikarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sorab	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Thirthahalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bhadravati	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chikmagalur	Chikmagalur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kadur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tarikere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Koppa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mudgere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Narasimharajpura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sringeri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chitaldrug	Chitaldrug	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Challakere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hiriyur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Holalkere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Davangere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Molakalmuru	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jagalur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Harihar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,
Bangalore, dated the 29th June 1949.

FOR THE MONTH OF FEBRUARY 1949.

19	21	22	23	24	25	26	27	28	29	30	31	No. of rainy days in the month of February 1949		Total rainfall for the month of February 1949		Heaviest rainfall for the month of January 1949	Total rainfall from 1st October 1948 up to end of February 1949	
												1949	Average	1949	Average		1949	Average
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	0·31	0·26	0·81	7·37	8·48
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·28	...	5·57	8·44
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·32	...	5·60	8·48
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·16	...	6·88	7·69
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·16	...	5·48	8·38
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·15	...	9·17	8·46
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·19	...	4·94	9·79
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·26	...	8·75	9·42
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·20	...	4.43	7·58
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·19	...	6·38	8·68
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·16	...	7·50	9·29
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·18	...	6·40	9·26
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·13	...	6·99	9·47
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·24	...	16·46	10·21
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·15	...	10,92	8·75
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·24	...	7·91	8·66
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·12	...	3·71	6·84
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·09	...	6·38	7·17
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·26	...	7·55	8·47
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·27	...	10·74	8·68
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·19	...	10·40	10·18
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·24	...	8·35	8·90
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·11	...	11·65	7·87
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·17	...	10·32	8·57
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·09	...	6·96	6·14
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·17	...	10·85	8·16
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·12	...	8·90	8·23
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·12	...	5·85	6·64
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·14	...	6·22	8·40
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·14	...	11·50	7·23
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·12	...	10·44	8·93
												Average	...				...	
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·24	...	2·09	9·40
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·14	...	6·12	9·21
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·15	...	5·23	8·80
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·16	...	8·13	9·27
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·24	...	7·56	8·62
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·18	...	8·46	9·45
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·23	...	3·82	9·07
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·23	...	4·66	8·90
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·28	...	6·56	9·68
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·23	...	12·43	9·54
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·16	...	5·98	9·48
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·26	...	7·21	8·52
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·18	...	9·28	9·52
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·19	...	12·94	10·27
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·18	...	5·81	9·77
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·19	...	9·60	9·48
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·24	...	8·49	10·17
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·12	...	8·94	11·21
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·23	...	7·87	9·49
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·18	...	7·86	9·41
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·08	...	6·14	8·77
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·15	...	12·56	8·79
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·19	...	9·16	9·27
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·21	...	9·88	10·07
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·05	...	5·93	7·18
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·10	...	6·80	8·86
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·19	...	6·65	8·97
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·10	...	9·54	7·90
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·04	...	6·60	7·57
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·08	...	5·25	7·72
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·03	...	9·58	7·48
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·03	...	10·46	8·68
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·05	...	4·90	6·81
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·19	...	14·82	9·91
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·11	...	6·82	8·72
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·09	...	11·86	8·11
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·16	...	9·99	10·00
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·19	...	9·50	11·76
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·09	...	11·32	8·17
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·06	...	7·80	10·61
												Average	...					
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·11	...	5·77	8·01
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·16	...	4·97	5·89
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·13	...	9·85	6·39
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·16	...	5·87	7·55
...	...	...	...	...	...	...	...	...	...	...	...	...	0.1	...	0·10	...	6·74	6·44
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·16	...	10·28	6·51
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·21	...	5·94	6·88
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·13	...	5·04	8·10
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·09	...	5·48	6·84
												Average	...					

Average for the State—Nil.

V. VEDAVYASACHARYA,
Reporter Commissioner.

W D—8519 GPB—125—14-10-49

Daily Rainfall Recorded in Mysore
For the Month of March 1949

DAILY RAINFALL RECORDED IN MYSORE

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Bangalore	Bangalore (Observatory)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hoskote	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dodballapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nelamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kankanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Magadi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Anekal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Devanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ramanagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kolar	Kolar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bowringpet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chintamani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mulbagal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sidlaghatta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chikballapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·8
	Bagepalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Goribidnur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·2
	Malur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Srinivaspur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gudibanda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·6
Tumkur	Tumkur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Madhugiri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chiknayakanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gubbi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tiptur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·8
	Pavagada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kunigal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kortagere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·8
	Turuvekere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·8
Mysore	Mysore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chamarajnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hunsur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Heggadadevankote	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gundlupet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nanjangud	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	T. Narsipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Periyapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mandya	Mandya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Seringapatam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malvalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajpet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nagamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Maddur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pandavapura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·0
Hassan	Hassan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Manjarabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Arsikere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Belur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·3
	Channarayapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·8
	Arakere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Holenarsipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Alur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shimoga	Shimoga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channagiri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Honnali	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Shikarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sorab	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tirthahalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bhadravathi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chikmagalur	Chikmagalur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kadur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...
	Tarikere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Koppa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mudgere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Narasimharajpura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...
	Sringeri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chitaldrug	Chitaldrug	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Challakere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hiriyur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Holalkere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·29	...	...
	Davangere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Molakalmuru	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jagalur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hosadurga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Harihar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,
Bangalore, dated 29th June 1949.

FOR THE MONTH OF MARCH 1949.

20	21	22	23	24	25	26	27	28	29	30	31	No. of rainy days in the month of March 1949		Total rainfall for the month of March 1949		Heaviest rainfall for the month of March 1949.	Total rainfall from 1st October 1949 up to the end of March 1949.	
												1949	Average	1949	Average		1949	Average
												...	0·8	...	0·40	...	7·37	9·88
												...	0·6	...	0·41	...	5·57	8·85
												...	0·6	...	0·42	...	5·60	8·90
												...	0·6	...	0·30	...	6·88	8·19
												...	0·7	...	0·35	...	5·48	8·66
												...	0·6	...	0·29	...	9·17	8·75
												...	0·6	...	0·30	...	4·94	10·09
												...	0·6	...	0·41	...	8·75	9·83
												...	0·6	...	0·51	...	4·43	8·19
												...	0·7	...	0·84	...	6·38	9·02
												Average						
												..	0·8	...	0·40	...	7·50	9·69
												.	0·6	...	0·34	...	6·40	9·62
												...	0·7	...	0·36	...	6·99	9·83
												...	0·6	...	0·35	...	16·46	10·56
												..	0·6	...	0·50	...	10·92	9·25
												1	0·5	0.38	0·47	0·38	8·29	9·08
												...	0·4	...	0·28	..	8·71	7·07
												1	0·4	0·25	0·14	0·25	6·63	7.31
												...	0·6	...	0·37	...	7·65	8·94
												...	0·6	...	0·42	...	10·74	9·05
												1	0·4	0·45	0·22	0·45	10·85	10·35
												Average		0·10				
												...	0·6	...	0·29	...	8·35	9·19
												...	0·4	...	0·28	...	11·65	7·60
												...	0·7	...	0·38	...	10·82	8·70
												..	0·4	...	0·16	..	6·96	6·30
		0·07										2	0·5	1·19	0·19	0·12	12·04	8·35
												1	0·4	0·35	0·23	0·35	9·25	8·46
													0·4	...	0·23	...	5·25	6·87
													0·5	...	0·24	...	6·22	8·64
												1	0·5	0·25	0·19	0·25	11·75	7·41
												1	0·4	0·48	0·17	0·48	10·32	9·10
												Average		0·23				
												...	0·8	...	0·51	...	2·09	9·91
													0·5	...	0·38	...	6·12	9.59
												...	0·9	...	0·43	...	5·23	9·23
													0·8		0·33	...	8·13	9·66
												1	1·1	0·23	0·56	0·23	7·79	9·18
													1·2	.	0·62	...	8·46	10·07
												1	0·4	0·42	0·56	0·42	4·24	9·57
												1	0·6	1·72	0·44	1·72	6·53	9·34
													0·1	...	0·89	...	6·56	10·57
												Average		10·26				
													0·7		0·35	...	12·43	9·91
													0·9	...	0·44	...	5·98	9·87
												...	0·8	...	0·41	...	7·21	8·93
												...	0·7	...	0·30	...	9·28	9·82
												...	0·5	...	0·26	...	12·94	10·53
												..	0·5	...	0·03	...	5·81	9·86
												1	0·5	0·08	0·45	0.08	9·68	9·88
												Average		0·01				
													0·6	1·29	0·37	1·11	9·78	10·54
													0·9	..	0·51	...	6·94	11·72
													0·8		0·29	...	7·87	9·73
												1	0·9	0·05	0·35	0·05	7·91	9·76
												1	0·5	1·70	0·33	1·25	7·64	9·10
													0·6	...	0·23	...	12·56	9·02
													0·8		0·47		9·15	9·74
												1	0·8	0·75	0·29	0·75	10·63	10·36
												Average		0·47				
													0·8	...	0·38	...	5·93	7·56
													0·4	..	0·16	...	6·50	7·02
													0·4	...	0·23	...	6·65	7·20
													0·6	.	0·32	...	9·54	7·52
													0·6	...	0·23	...	6·60	7·80
													0·7		0·37	...	5·25	8·09
													0·7		0·34	...	9·58	7·82
													0·6		0·29	...	10·46	8·97
													0·6	...	0·27	...	4·90	7·08
												Average						
													1·1	...	0·56	...	14·32	10·57
												1	0·6	0·20	0·32	0·20	6·54	9·04
													0·8	..	0·23	...	11·86	8·81
													0·8	...	0·33	...	9·99	10·33
	0·91											1	1·1	0·91	0·53	0·91	10·41	12·81
												1	0·7	0·22	0·34	0·22	11·54	8·51
													0·7	...	0·32	...	7·80	10·93
												Average		0·19				
													0·4	...	0·17	...	5·77	8·18
													0·4	...	0·21	...	4·97	5·80
													0·3	...	0·18	...	9·95	6·57
												1	0·5	0·29	0·24	0·29	5·86	7·79
		0·26										1	0·4	0·26	0·16	0·26	7·00	6.60
													0·8	...	0·13	...	10·28	6·64
													0·3	...	0·10	...	5·94	6·48
													0·5	...	0·30	...	6·04	8·30
													0·3		0·14	...	5·43	6.48
												Average		0·16		..		

Average for the State—0·15

V. VEDAVYASACHARYA,
Revenue Commissioner.

WD 2620—GPB—125—29-10-49

Daily Rainfall Recorded in Mysore
For the Month of April 1949

DAILY RAINFALL RECORDED IN MYSO

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bangalore	Bangalore	...	0·63	...	0·05	...	...	...	...	...	0·06	...	0·22	0·17	0·62	0·02	...	...	...
	Hoskote	...	...	...	0·23	...	...	...	...	...	...	...	...	...	1·10	0·14	...	...	...
	Dodballapur	...	0·41	...	...	...	...	...	...	...	...	...	...	...	...	0·92	...	...	...
	Nelamangala	...	...	...	...	...	...	...	...	...	...	...	0·20	...	0·16	...	...	0·22	...
	Kankanhalli	...	0·65	...	0·95	...	...	...	...	...	...	...	...	0·18	0·65	...	...	...	...
	Magadi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channapatna	...	0·09	...	0·07	...	...	...	...	...	...	0·05	...	0·04	0·88	0·10	...	...	...
	Anekal	...	0·10	...	0·35	...	...	...	...	...	...	...	...	0·26	0·20	0·35	0·04	...	...
	Devanahalli	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	0·45	...	...	...
	Ramanagar	...	0·06	...	0·53	...	...	...	...	...	...	0·04	...	...	...	...	0·44	0·46	...
Kolar	Kolar	...	0·41	...	...	...	...	...	...	0·64	...	...	...	...	...	...	0·47	...	...
	Bowringpet	...	0·50	...	0·12	...	...	...	...	0·52	...	...	...	...	...	...	0·56	...	...
	Chintamani	...	...	...	...	...	...	...	0·10	1·15	...	...	...	...	0·20	...	...	...	...
	Mulbagal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sidlaghatta	...	0·08	...	...	...	...	...	...	...	...	...	...	...	0·55	0·04	0·02	...	...
	Chikballapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...
	Bagepalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·60	...	...	...
	Gauribidnur	...	0·19	...	...	...	...	...	...	...	...	...	...	...	0·48	...	...	...	...
	Malur	1·21	...	0·76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Srinivaspur	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40	...	...	...	...
	Gudibanda	...	0·09	...	...	...	...	...	...	...	...	...	...	...	0·12	...	...	...	...
Tumkur	Tumkur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Madhugiri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chiknayakanhalli	...	...	...	...	...	1·20	...	...	...	...	...	...	...	...	...	...	...	...
	Sira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gubbi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tiptur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pavagada	...	0·41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kunigal	...	0·16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Koratagere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Turuvekere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mysore	Mysore	...	...	...	...	0·83	...	...	...	...	...	0·06	...	...	0·39	0·10	...	0·33	...
	Chamarajanagar	...	...	...	...	...	...	0·34	0·48	...	...	...	0·26	0·52	...	...	...	0·24	...
	Hunsur	...	...	...	...	0·16	...	...	...	...	...	...	...	...	...	1·08	0·18	0·83	...
	Krishnarajnagar	...	...	...	...	...	0·60	...	...	0·80	...	...	0·98	...	...	0·15	...	...	...
	Heggadevankote	...	...	...	...	0·38	...	...	...	...	...	...	1·00	...	...	0·73	...	...	1·77
	Gundlupet	...	...	...	...	...	...	...	...	1·00	...	...	...	...	0·61	1·90	...	...	0·46
	Nanjangud	...	...	0·65	...	1·02	0·38	...	...	...	...	...	...	0·27	0·62	...	...	2·35	...
	T. Narsipur	...	0·41	...	0·21	...	...	...	...	...	...	...	...	0·26	...	...	0·72	...	...
	Periyapatna	...	...	...	...	...	1·06	...	...	0·40	...	...	...	...	...	...	0·46	...	...
Mandya	Mandya	...	...	...	...	...	0·67	...	...	...	...	...	...	...	...	...	...	...	...
	Seringapatam	...	...	...	0·29	1·14	0·32	...	...	...	...	...	...	...	...	1·12	...	...	...
	Malvalli	...	0·46	...	...	...	0·80	...	...	...	...	...	...	0·20	...	...	0·40	...	...
	Krishnarajpet	...	...	...	...	...	0·63	...	...	...	...	...	0·50	...	...	...	...	...	...
	Nagamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·13	...
	Maddur	...	0·60	...	0·05	0·09	0·14	...	...	...	...	...	...	0·04	1·67	1·18	0·07	...	...
	French Rocks	...	...	0·02	0·04	...	0·13	...	...	...	...	...	0·54	...	0·26	0·88	0·02	0·04	...
Hassan	Hassan	0·05	...	...	...	...	0·58	...	...	...	...	0·03	...	...	...	0·03	...	...	...
	Manjarabad	1·28	...	0·10	...	...	0·40	...	...	...	...	...	...	...	...	...	...	...	...
	Arkalgud	...	0·55	...	...	...	0·12	...	...	...	...	...	...	...	...	...	...	...	0·05
	Belur	...	...	0·35	0·25	...	0·32	...	...	...	...	...	...	...	...	...	...	...	...
	Channarayapatna	...	0·29	...	...	...	0·40	...	...	...	...	...	...	...	...	...	...	...	...
	Arsikere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hole-Narsipur	...	1·46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Alur	1·61	...	...	0·18	...	0·23	...	...	...	...	...	...	...	...	...	...	...	...
Shimoga	Shimoga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chanagiri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Honnali	...	0·42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Shikarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sorab	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sagar	...	...	...	...	0·23	0·68	...	...	...	...	...	...	...	...	...	...	...	...
	Nagar	...	...	1·40	...	0·52	1·46	0·26	0·23	...	...	...	...	...	...	...	...	...	...
	Thirthahalli	...	...	...	...	...	...	...	0·04	...	...	...	...	...	...	...	...	...	...
	Bhadravati	...	...	...	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chikmagalur	Chikmagalur	...	...	0·48	0·22	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kadur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tarikere	0·07	...	0·44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Koppa	...	0·85	...	...	...	...	...	0·40	...	...	...	...	...	...	...	...	...	...
	Mudigere	0·04	0·08	0·21	...	...	0·02	...	...	0·05	...	...	0·18	...	...	...	...	...	...
	Narasimharajpura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sringeri	...	0·50	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...	...	...
Chitaldrug	Chitaldrug	...	0·11	0·04	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Challakere	...	0·41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hiriyur	...	...	...	...	...	...	0·70	...	...	...	...	...	...	...	...	...	...	...
	Holalkere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Davangere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Molakalmuru	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jagalur	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Harihar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,
Bangalore, dated the 2nd July 1949.

OR THE MONTH OF APRIL 1949.

20	21	22	23	24	25	26	27	28	29	30	31	No. of rainy days in the month of April 1949		Total rainfall for the month of April 1949		Heaviest rainfall for the month of April 1949.	Total rainfall from 1st April 1949 up to the end of April 1949.	
												1949	Average	1949	Average		1949	Average
										...								
	...	...	...	...	...	...	...	...	...	...	...	7	2·6	1·57	1·61	0·63	1·57	1·61
	...	...	...	...	...	...	...	...	...	...	...	8	2·2	1·47	1·83	1.10	1·47	1·83
	...	...	...	...	...	...	...	...	...	...	...	2	2·1	1·33	1·24	0·92	1.33	1·24
	...	...	...	...	...	...	...	0·17	...	...	...	4	2·1	0·75	1·87	0·22	0·75	1·87
	...	...	...	...	...	...	0·15	...	...	...	...	5	3·0	2·55	1·64	0·95	2·55	1·64
	...	...	...	...	...	...	...	...	...	...	...	...	2·6	...	1·45	...	...	1·45
	...	...	...	...	...	...	...	...	...	...	...	6	3·3	0·95	1·95	0·56	0·95	1·95
	...	...	...	...	...	...	...	...	...	...	...	6	2·5	1·48	1·63	0·35	1·48	1·63
	...	...	...	...	...	...	...	...	...	...	...	2	2·8	0·65	1·43	0·45	0·68	1·43
	0·14	...	...	...	...	...	...	...	...	...	...	6	3·0	1·83	1·57	0·55	1·83	1·57
												Average		1·25				
		...	...	...		...		...	...	...	...	3	2·1	1·56	1·36	0·68	1·56	1·36
	...	...	...	...		...		...	...	...	...	4	2·4	1·70	1·57	0·56	1·70	1·57
	...	...	...	...		...	...	...	...	...	...	3	2·1	1·45	1·43	1·15	1·45	1·43
	...	...	...	...	...	...	...	...	...	...	...	...	1·9	...	1·17	...	...	1·17
	...	...	...	...	...	...	...	...	...	...	...	4	1·9	0·69	1·22	0·55	0·69	1·22
	...	...	...	...	...	...	...	...	...	...	...	1	2·3	0·15	1·27	0·15	0·15	1·27
	...		...	...				...	...	...	...	1	1·7	0·60	1·13	0·60	0·60	1·13
	...	...	...	...		...		...	...	...	...	2	1·8	0·63	0·99	0·44	0·63	0.99
	...	...	...	...		...	...	...	...	...	...	2	2·2	1·97	1·51	1·21	1·97	1·51
		...	...	...	...	...	...	...	...	...	...	1	1·9	0·80	1·11	0·80	0·80	1·11
	...	...		...	...	...	...	...	...	...	...	3	1·7	0·21	1·09	0·12	0·21	1·09
												Average		0·89				
	...	...	...	...	...	...	...	...	...	...	...	...	2·8	...	1·42	...	...	1·42
	...		...	...		...		...		...	...	...	1·9	...	1·01	...	...	1·01
	...			...		...		...	0·20	...	...	2	2·6	1·40	1·36	1·20	1·40	1·36
			...	...	...	...	...	1·10	...	...	...	1	1·7	1·10	0·90	1·10	1·10	0·90
		...		...	...	...	...	...	0·27	...	...	1	2·2	0·27	1·46	0·27	0·27	1·46
		...		...	...	...	...	...	...	...	...	...	2·9	...	1·79	...	...	1·79
				...		...		...		...	...	1	1·4	0·41	0·92	0·41	0·41	0·92
		...		...		...	...	0·35	0·25	0·12	...	4	2·7	0·88	1·41	0·35	0·88	1·41
			...	...		...		...		...			1·9		1·04	...	...	1·04
		...			...	...	...	0·22		...	...	1	2·9	0·22	1·41	0·22	0·22	1.41
												Average		0·43				
		...	...	...	...	0·16	...	...	...	...	...	6	4·6	1·56	2·30	0·83	1·56	2·30
	0·12	...	...	...	...	0·15	...	...	...	...	...	7	3·9	2·15	2·02	0·52	2·15	2.02
	...	...	...				...	0·18	...	...	...	5	4·3	1·78	2·52	1·03	1·78	2·52
		...	...	...	...	...	0·15	...	...	0·30	...	7	3·5	1.78	1·98	0·60	1·78	1·98
	0·33	...	...	...	...		...	...	...	...	...	5	4·6	4.21	2·75	1·77	4·21	2·75
			...	...	...			...	...	0·02	...	5	5·2	4·01	2·62	1·90	4·01	2·62
	0·26		...	...	...	1·17	0·15	...	...	...	...	9	4·6	7·97	2·66	2·05	7·27	2·66
			...				...	...	...	...	...	4	3·9	2·29	2·32	0·95	2·29	2·32
	...		...	...	...	0·6[illegible]	0·31	...	0·18	...	...	6	4·7	2·87	2·80	1·05	2·87	2·80
												Average		3·10				
				...	...	...	...	...	...	...	...	1	3·1	0·67	1·60	0·67	0·67	1·60
		0·13	...	...	...	...	...	...	...	...	...	4	3·7	2·85	1·82	1·12	2·85	1·82
		...	...	...	...		0·14	...	...	...	...	6	3·4	3·94	1.85	1·14	3·94	1·85
	...	...	...	...	...		...	0·25	1·00	...	...	4	3·7	2·38	1.82	1·00	2·38	1·82
		...	...	...	...	...	...	...	0·50	...	...	2	3·3	0·62	1.77	0·50	0.62	1·77
		...	...	...	...		...	...	0·02	...	...	9	4·1	2·95	2·18	1·18	2·95	2·13
	0·03	0·60	...	...	...		...	...	0·03	...	...	11	3·0	2·29	1·47	0.60	2·29	1·47
												Average		2·10				
	...	...	...	...	...	...	0·06	...	...	0·15	...	6	4·2	0·93	2·20	0·58	0·93	2.20
	...	...	...	...	...	...	...	...	...	0·25	...	4	4·5	2·40	2·41	1·25	2·40	2·41
	...	...	...	...	...	0·63	...	...		...	...	4	4·0	0·93	2·25	0·63	0·93	2·25
	...	...	...	...	...		...	...	0·22	0·20	...	5	4.0	1·37	2·29	0·35	1·37	2·29
				...	...		...	0·29	...			3	3·8	0·88	1·86	0·30	0·88	1·86
			...	...	...		...	1·55	...	0·18	...	2	2·9	1·73	1·68	1·55	1·73	1·68
	...	...	...	...	...	0·52	...	0·28	...		...	3	3·5	2·26	2·01	1·46	2·26	2·01
		...	...	...	...	...		...		0·16	...	4	3·9	2·14	2·67	1·60	2·14	2·67
												Average		1·58				
								...	...	...	...	...	3·1	...	1·61	...	...	1·61
			...	...	...	...	...	...	...	0·45	...	1	2·5	0·45	1·28	0·45	0·45	1·28
		...	...	...	...	...	...	...	...	1·07	...	2	2·4	1·29	1·54	1·07	1·29	1·54
	...	...	...	...	...	...	...	0·25	1·15	0·23	...	3	2·7	1·63	1·36	1·15	1·63	1·36
	...	...	...	...	...	...	...	...	...	0·10	...	2	3·3	0·60	1·33	0·50	0·60	1·33
	...	...	...	...	...	...	...	...	...	...	...	2	3·5	0·91	1·73	0·68	0·91	1·73
	...	...	...	...	...	...	...	...	...	...	...	5	2·9	4·76	1·55	1·45	4·76	1·55
	...	...	...	...	...	...	...	...	...	...	...	1	3·0	0·38	1·52	0·08	0·08	1·52
	...	...	...	...	...	...	...	...	...	...	...	1	3·4	0·39	1·86	0·39	0·39	1·86
												Average		1·12				
	...	...	...	...		0·12	...	0·28	...	...	...	4	3·9	1·50	2·24	0·88	1·50	2·24
	...	...	...	...	...	...	...	...	...	0·12	...	1	2·6	0·12	1·32	0·12	0·12	1·32
	...	...	...	...	...	...	...	...	0·06	...	...	3	2·8	0·56	1·39	0·44	0·56	1·39
	...	...	...	...	...	...	...	...	0·05	0·50	...	7	3·9	1·60	1·94	0·85	1·60	1·94
	...	...	...	...	...	...	...	0·09	...	...	...	7	5·1	0·65	2·68	0·21	0·65	2·68
	...	...	...	...	...	...	...	...	0·10	0·22	...	2	4·3	0·32	2·26	0·22	0·32	2·26
	...	...	...	...	...	...	...	...	...	...	...	2	3·9	0·80	2·15	0·50	0·80	2·15
												Average		07·9				
	...	...	...	...	...	...	...	...	...	...	...	3	2·0	0·25			0·25	0·97
	...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·41	0·97	0·11	0·41	1·01
	...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·70	1·04	0·41	0·70	1·03
	...	...	...	...	...	...	...	...	0·40	...	...	1	2·4	0·40	1·03	0·70	0·40	1·32
	...	...	...	...	...	...	...	...	0·80	...	...	1	2·1	0·80	1·32	0·40	0·80	1·07
	...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	1·07	0·80	...	0·78
	...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·06	0·76	...	0·06	1·04
	...	...	...	...	...	...	...	...	...	...	...	...	2·2	...	1·04	0·06	...	1·17
	...	...	...	...	...	...	...	...	0·07	0·23	...	2	2·3	0·30	1·17	...	0·30	0.15
												Average		0·32	0·15	0·23		

Average for the State—0·15

V. VEDAVYASACHARYA,
Revenue Commissioner.

WD 73—GPB—125—24-3-50

Daily Rainfall Recorded in Mysore

For the Month of May 1949

DAILY RAINFALL RECORDED IN MYSORE

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Bangalore	Bangalore (Observatory)	...	0·46	...	...	...	...	...	0·08	...	...	...	...	...	0·94	...	...	...	...	[illegible]
	Hoskote	0·2[illegible]		...	...	...	...	...	1·00	...	...	0·12	...	...	0·15	...	...	...	...	
	Dodballapur	...	0·08	...	...	...	...	...	...	...	...	...	...	...	0·56	...	...	...	...	
	Nelamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	0·90	...	...	...	0·15	
	Kankanhalli	...	0·90	0·12	...	...	...	...	0·90	...	...	...	0·18	...	...	...	...	...	0·15	[illegible]
	Magadi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Channapatna	...	0·32	0·29	...	...	...	...	...	...	...	...	1·11	...	...	...	...	...	0·74	[illegible]
	Anekal	...	0·75	1·10	...	...	...	...	0·45	...	...	...	1·10	...	...	...	...	...	...	
	Devanhalli	...	1·75	...	...	...	...	...	...	...	...	...	0·25	...	0·30	...	...	...	...	
	Ramanagar	...	0·55	...	...	...	...	...	...	...	...	...	0·60	...	...	...	...	...	0·09	[illegible]
Kolar	Kolar	...	0·36	0·19	...	...	...	...	0·40	...	...	...	0·13	...	...	...	...	...	...	
	Bowringpet	...	0·48	...	...	...	...	...	1·15	...	...	...	...	...	...	...	...	...	...	
	Chintamani	...	0·45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Mulbagal	...	0·50	1·10	...	...	...	...	...	0·10	...	...	0·20	...	...	...	...	...	...	
	Sidlaghatta	...	1·08	...	...	...	...	...	...	...	...	...	...	1·08	0·75	...	...	...	...	
	Chikballapur	...	...	...	...	...	...	...	...	...	...	...	...	1·18	0·11	...	...	...	...	
	Bagepalli	...	...	...	...	...	...	...	...	...	...	...	0·59	...	0·65	...	...	...	...	
	Goribidnur	...	...	...	...	...	...	...	...	0·56	...	...	0·15	...	0·18	...	...	...	...	
	Malur	...	0·34	...	...	...	...	...	...	...	...	0·18	...	0·83	...	...	...	...	...	
	Srinivaspur	...	0·24	0·50	...	...	...	...	0·42	0·31	...	...	...	...	0·09	...	...	...	...	
	Gudibanda	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	
Tumkur	Tumkur	0·15	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Madhugiri	...	1·00	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	
	Chiknayakanhalli	...	...	...	...	...	...	...	...	0·50	...	...	0·53	...	...	...	...	...	...	
	Sira	...	0·39	...	...	...	...	...	...	...	...	...	0·32	...	...	...	...	...	...	
	Gubbi	0·09	0·22	...	...	...	...	...	...	...	...	...	0·04	...	...	...	...	...	...	
	Tiptur	...	...	...	...	...	...	...	...	...	...	...	0·18	...	...	...	...	...	...	
	Pavagada	...	...	...	...	...	...	...	0·56	...	...	...	0·44	...	...	...	...	...	...	
	Kunigal	...	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·28	
	Kortagere	...	...	...	...	...	...	...	...	...	...	...	0·26	...	0·40	...	...	...	...	
	Turuvekere	...	0·09	...	...	...	...	...	...	...	...	...	0·07	...	0·32	...	...	...	...	
Mysore	Mysore	...	0·28	...	...	...	...	...	1·30	...	...	...	0·11	...	0·16	...	...	...	[illegible]	[illegible]
	Chamarajanagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]	[illegible]
	Hunsur	...	...	...	...	...	...	...	...	...	...	...	...	...	0·47	...	0·41	...	[illegible]	[illegible]
	Krishnarajanagar	...	0·10	0·09	...	0·38	...	...	...	...	...	...	...	...	...	...	0·42	0·06	0·95	[illegible]
	Heggeddevankote	...	0·17	0·20	...	...	...	...	0·29	...	...	...	...	...	1·73	...	0·13	0·36	0·91	[illegible]
	Gundlupet	1·19	0·28	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	0·59	[illegible]	[illegible]
	Nanjangud	...	0·28	...	...	...	...	...	...	...	...	...	0·60	...	...	...	...	...	1·40	[illegible]
	T.-Narsipur	...	1·05	...	...	...	...	...	0·32	...	...	...	...	...	...	...	...	...	1·73	[illegible]
	Periyapatna	0·09	0·10	...	...	...	...	0·38	0·15	...	...	...	...	0·55	...	...	...	...	[illegible]	-
Mandya	Mandya	...	0·14	0·80	...	...	...	...	0·18	...	...	...	...	...	...	...	...	...	[illegible]	[illegible]
	Seringapatam	...	...	0·18	...	...	...	...	0·54	...	...	...	0·11	...	0·20	...	...	...	1·43	[illegible]
	Malvalli	...	1·09	2·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]	[illegible]
	Krishnarajpet	...	[illegible]	...	...	...	...	...	0·71	...	...	...	...	...	0·50	...	...	0·33	[illegible]	[illegible]
	Nagamangala	...	0·35	2·15	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	[illegible]	[illegible]
	Maddur	...	0·71	0·80	...	...	...	...	...	...	...	...	0·52	...	...	...	...	...	[illegible]	[illegible]
	French-Rocks	...	0·14	1·00	...	...	...	...	0·20	...	...	...	0·24	...	...	...	...	...	[illegible]	[illegible]
Hassan	Hassan	0·02	0·78	...	...	...	...	...	0·32	...	0·92	...	0·07	0·29	[illegible]	...	0·20	0·03	[illegible]	[illegible]
	Manjarabad	...	...	...	...	...	...	...	...	0·05	...	...	...	...	0·15	...	...	0·45	1·10	[illegible]
	Arkalgud	...	0·21	...	...	...	...	...	0·65	...	...	...	...	...	0·21	...	0·11	...	[illegible]	[illegible]
	Belur	...	...	...	...	...	...	...	0·35	0·22	0·38	...	...	...	0·75	...	...	...	...	[illegible]
	Channarayapatna	...	0·90	...	...	...	...	...	0·33	...	...	1·92	0·07	...	...	...	...	...	1·10	...
	Arsikere	0·60	0·80	...	...	...	...	...	0·36	...	...	...	0·48	0·13	...	0·45	...	...	0·13	...
	Hole Narsipur	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...	...	0·03	...	1·40	[illegible]
	Alur	0·38	0·12	...	...	...	...	...	...	0·30	0·10	0·22	...	...	0·60	...	...	0·20	0·21	...
Shimoga	Shimoga	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	0·55	...	...	...	...
	Channagiri	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	0·46	0·15	...	...	...
	Honnali	...	...	...	...	...	...	...	...	...	...	...	...	...	0·17	...	...	...	...	...
	Shikarpur	...	...	...	...	...	...	...	0·07	...	...	...	...	0·29	...	0·16	0·19	...	...	...
	Sorab	...	...	...	...	...	...	...	...	0·10	...	...	...	...	0·25	0·30	...	...	...	...
	Sagar	...	...	...	...	...	...	...	...	0·29	...	...	...	...	0·52	...	...	...	...	...
	Nagar	...	...	...	...	...	...	...	...	1·28	...	...	...	...	0·42	...	...	...	0·85	...
	Tirthahalli	...	...	...	...	...	...	...	...	...	...	...	...	...	0·65	...	...	...	...	...
	Bhadravathi	...	...	...	...	...	...	...	1·28	0·68	...	...	0·10	...	0·91	...	...	...	...	...
Chikmagalur	Chikmagalur	...	...	...	...	...	...	...	0·82	1·62	...	0·42	...	...	0·04	0·72	...	...	...	[illegible]
	Kadur	0·14	...	...	...	...	...	0·58	...	...	...	...	...	...	0·11	...	...	...	...	...
	Tarikere	...	...	...	...	...	...	...	0·41	...	...	0·05	...	0·10	...	0·40	...	...	...	...
	Kappa	0·60	...	...	...	...	...	...	1·10	0·20	...	...	0·10	...	0·25	0·18	1·00	0·25	...	...
	Mudigere	...	...	...	...	...	...	...	1·93	...	0·27	...	...	...	0·40	0·75	0·85	...	0·37	...
	Narasimharajpura	...	...	...	...	...	...	...	0·75	...	...	...	...	...	0·57	...	0·68	0·70	...	...
	Sringeri	0·19	...	...	...	...	...	...	1·31	...	...	...	...	...	0·28	0·20	0·88	...	...	...
Chitaldrug	Chitaldrug	...	...	...	...	...	...	...	...	...	...	...	0·27	...	...	0·08	...	...	...	[illegible]
	Challakere	...	...	...	...	...	...	...	0·35	...	...	...	...	...	...	...	...	...	...	...
	Hiriyur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Holalkere	...	...	...	...	...	...	...	...	...	...	0·60	...	...	...	...	...	...	...	[illegible]
	Davangere	...	...	...	...	...	...	...	...	...	...	...	0·35	...	0·27	...	0·28	...	...	...
	Molakalmuru	...	...	...	...	...	...	...	0·70	...	...	...	0·50	...	...	...	0·14	...	...	...
	Jagalur	0·18	...	...	...	...	...	...	...	...	...	...	0·10	...	...	0·15	...	...	...	...
	Hosadurga	...	...	...	...	...	...	...	...	...	...	1·20	0·35	...	0·08	...	...	...	...	...
	Harihar	...	...	...	...	...	...	...	0·10	...	...	...	0·38	...	0·15	...	0·11	...	...	...

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,
Bangalore, dated ..... 195 .

R THE MONTH OF MAY 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days in the month of May 1949		Total rainfall for the month of May 1949		Heaviest rainfall for the month of May 1949	Total rainfall from 1st April 1949 up to end of May 1949	
											1949	Average	1949	Average		1949	Average
...	0·24	0.69	0·04	0·07	...	...	...	...	...	...	8	6·6	1·56	4·16	0·69	3·43	5·77
...	0·12	1·65	...	...	...	...	...	...	...	...	6	5·4	3·32	3·54	1·65	4·79	4·87
...	...	1·22	...	...	...	...	...	...	...	...	8	4·7	1·86	2·94	1·22	3·19	4·15
...	...	0·70	0·10	...	...	...	...	...	...	...	4	5·8	1·85	3·55	0·90	2·60	4·92
0·19	0·65	0·62	0·08	...	...	...	...	...	...	...	10	7·8	4·18	4·54	0·90	6·73	6·18
...	...	...	...	...	...	...	...	...	...	...	...	6·6	...	4·08	...	...	5.53
...	0·75	0·30	0·17	0·03	...	...	...	...	...	...	9	7·4	4·01	4·76	1·11	4·95	6·71
...	0·26	1·00	0·30	...	...	...	...	...	...	...	7	6·8	4·95	4·58	1·10	6·88	6·16
...	0·15	0·60	...	...	...	...	...	...	...	...	6	5·2	3·25	3·56	1·75	8.90	4·99
...	0·25	0·40	...	...	...	...	...	...	...	...	6	7·3	1·64	4·46	0·55	3·47	6.03
											Average	...	2·69				
...	0·26	1·65	...	...	...	...	...	...	...	...	6	5·3	3·01	3·85	1·65	4·57	4·71
	0·20	1·32	...	...	...	...	...	...	...	...	4	5·6	3·15	3·37	1·32	4·85	4·94
	0·25	0·60	...	...	...	...	...	...	...	...	3	4·8	1·30	2·94	0·60	2·75	4·37
...	0·30	1·60	...	...	...	...	...	...	...	...	6	4·6	4·00	3·17	1·80	4·00	4·34
...	0·18	0·40	...	...	...	...	...	...	...	...	5	4·6	3·47	3·16	1·08	4,16	4·38
	...	0·40	...	...	...	...	...	...	...	...	3	4·8	1·66	2.95	1·15	1·81	4·22
	0·15	1.00	...	...	...	...	...	...	...	...	4	3·7	2·39	2·14	1·00	2·99	3·27
	...	0·76	...	...	...	...	...	...	...	...	4	4·1	1·65	2·79	0·76	2·28	3·78
0·14	0·98	0·12	...	...	...	...	...	...	...	...	6	5·4	2·58	3·77	0·96	4·55	5·28
	0·30	1.12	...	...	...	...	...	...	...	...	7	4·7	2·91	3·08	1·12	3·71	4·19
...	0·10	0·62	...	...	...	...	...	...	...	...	3	3·7	1·02	2·72	0·62	1·28	3·81
											Average	...	2·47				
...	...	0·95	...	...	...	...	...	...	...	...	3	6·0	1·30	3·78	0·95	1·30	5·20
...	...	1.10	...	...	...	...	...	...	...	...	3	4·4	2·40	2·58	1·10	2·40	3·59
...	0·09	0·33	...	...	...	...	...	...	...	...	5	5·7	2·00	3·78	0·83	3·40	5·14
...	...	0·94	...	...	...	...	...	...	...	...	3	4·3	1·65	2·63	0·94	2·75	3·53
...	0·04	0·78	...	...	...	...	...	...	...	...	6	5·6	1·98	3·45	0.84	2·25	4·91
	0·23	...	...	...	...	...	...	...	...	...	2	5·3	0·61	3·90	0·38	0·61	5·69
...	...	1·95	...	...	...	...	...	...	...	...	3	3·7	2·95	2·46	1·95	3·36	3·38
...	0·04	0·77	...	...	...	...	...	...	...	...	4	5·9	1·36	3·46	0·77	2·24	4·81
	...	0·88	...	...	...	...	...	...	...	...	3	4·8	1·17	2·88	0·52	1·17	3·92
...	0·30	0·06	...	...	...	...	0·10	...	...	...	7	6·1	2·24	3·78	1·30	2·46	5·19
											Average	...	1·77				
0·3	0·38	0·10		...	...	...	...	...	...	...	10	7·9	4·85	5·59	1·30	6·41	7·89
0·22	0·17	...		...		...	...	...	...	...	5	7·9	1·65	4·92	0·50	3·80	6·94
1·67	0·48		...	...	...	...	...	...	0·16	...	8	7·9	6·15	5·44	1·67	7·86	7·96
0·70	0·30	0·07	0·12	...	...	...	...	...	...	...	11	7·4	3·70	5·00	0·95	5·48	6·98
0·7	1·37	...	...	...	...	...	...	0·10	0·10	0·11	15	7·6	7·13	4·92	1·73	11·34	7·67
0·41	0·22	...	0·12	...	...	...	...	...	...	...	10	7.9	4·86	4·79	1·35	8·87	7·41
0·32	...	...	...	...	...	...	...	...	...	...	6	7·8	3·75	5·02	1·40	11·02	7·68
	1·03	...	...	...	...	...	...	...	...	...	6	7·3	5·06	4·95	1·73	7·34	7·27
		...	...	...	...	...	...	...	...	...	6	6·8	1·72	5·77	0·65	4·79	5·57
											Average	...	4·33				
0·0			...	...	...	...	...	...	...	...	7	6·9	4·14	4·82	1·64	4·81	6·42
0·04	0·54	...		...	...	...	...	...	...	0·04	10	7·6	4·58	5·13	1·42	7·43	6·95
0·54	0·45	0·19	...	...	...	...	...	...	...	...	8	7·2	7·40	4·45	2·69	11·34	6·80
0·19	0·21	...	...	...	...	...	...	...	...	...	8	7·7	3·23	5·17	0·71	5·61	6·99
0·80	0·34	...	...	...	...	...	...	...	...	...	7	7·0	4·73	4·53	2·15	5·35	6·30
0·30	0·43	0·30	...	...	...	...	...	...	...	...	9	5·7	4·70	2·96	1·11	7·65	5·09
...	0·67	...	...	...	...	...	...	...	...	...	8	7·0	4·94	4·95	2·13	7·23	6·42
											Average	...	4·82				
0·05	0·46	...	0·06	0·02	...	...	...	0·06	0·21	0·19	19	7·2	3·90	4·62	0·92	4·83	6·82
...	...	...	0·45	0·10	0·15	...	0·15	0·60	1·51	0·92	11	7·1	5·62	4·55	1·50	8·02	6·96
	0·31	...	0·05	...	...	...	0·05	0·05	0·08	0·08	12	6·7	4·48	4·15	1·38	5·41	6·40
...	...	...	...	...	...	...	...	...	0·38	0·30	7	7·1	3·68	4·21	1·30	5·05	6.50
0·15	0·64	...	...	...	...	...	0·10	...	...	...	9	7·3	4·75	4·39	1·32	5·66	6·25
...	...	...	...	...	...	...	...	...	...	...	7	6·0	2·13	3·65	0·60	3·86	5·33
0·49	0·48	...	...	...	...	...	0·06	0·03	...	0·22	10	6·6	4·37	4·00	1·60	6·63	6·01
0·14	0·16	...	0·55	...	...	...	...	0·14	0·15	0·20	15	6·8	3·72	4·19	0·60	5·86	6·86
											Average	.	4·08				
...		0·19	...	...			0·22	0·04	0·07	...	6	5·0	1·25	3·12	0·55	1·25	4·73
...	0·70	3·00	...	...	...	...	.	0·09	...	0·07	7	4·7	4·57	2·95	3·00	5·02	4·23
...	...	3·24	0·10	...	...	...	...	...	...	...	4	4·7	4·68	3·22	3·24	5·97	4·76
...	...	1·98	0·49		...	...	0·16	0·09	0·13		10	4·2	3·70	2·63	1·98	5·33	3·99
...	...	0·60	0·20	0·35	...	...	0·30	0·15	0·20	0·15	10	3·6	2·60	2·26	0·60	3·20	3·59
	...	1·48	0·40	0·86	...	...	0·58	0·40	0·45	0·10	9	3·9	4·51	2·47	1·48	5·48	4·20
0·51	...	1·62	2·15	0·56	0·46	0·40	1·04	0·52	1·75	1·92	13	4·0	13·45	2·67	2·15	18·24	4·22
		0·78	0·74	0·12	0·30	0·35	0·28	0·76	0·95	0·42	10	4·3	5·39	2·83	0·95	5·49	4·35
0·74	0·22	1·40	0·25	...	...	...	0·10	...	...	0·50	10	...	6·22	...	1·40	6·61	...
											Average	...	5·16				
...	0·18	0·18	...	0·16	...	...	...	0·20	0·28	0·36	12	7·3	5·11	4·78	1·62	6·61	7·02
...	...	0·28	0·55	...	...	...	...	...	...	...	5	4·9	1·66	3·26	0·58	1·78	4·58
0·14	1·00	0·82	...	...	...	...	...	...	0·10	0·23	9	4·7	3·25	2·95	1·00	3·81	4·34
0·40	1·55	0·15	1·10	0·10	0·40	...	...	0·50	0·65	0·40	17	5·4	8·83	3·25	1·55	10·43	5·19
...	0·24	...	0·43	0·20	0·22	...	...	0·71	1·19	1·37	13	7·7	8·92	4·46	1·93	9·57	7·14
0·60	0·84	0·48	0·40	...	...	...	...	0·09	0·26	0·89	11	5·7	5·20	3·45	0·75	5·52	5·71
0·24	0·65	0·37	0·95	...	0·35	...	0·55	1·00	1·19	0·96	14	4·7	9·83	2·92	1·31	10·12	5·07
											Average	...	6·14				
...	...	2·53	...	...	...	...	0·02	...	...	...	4	4·4	2·90	2·94	2·53	3·15	3·91
...	2·15	...	...	...	...	...	...	...	...	...	3	3·7	2·55	2·38	2·15	2·96	3·42
...	...	2·35	...	...	...	...	...	...	...	...	1	4·5	2·35	2·92	2·35	3·05	3·95
0·50	5.40	...	...	...	...	...	...	...	...	...	3	4·5	6·40	2·68	5·40	6·80	4·00
...	...	4·53	0·44	...	...	...	...	...	...	0·23	8	4.1	7·14	2·38	4·53	7·94	3·45
...	...	1·55	0·14	...	...	...	...	...	...	...	5	3·8	3·03	2·24	1·55	3·[illegible]	3·02
...	...	1·77	0·35	...	...	...	...	...	...	...	5	4·0	2·55	2·45	1·77	2·61	3·49
...	...	2·03	...	...	...	...	...	...	...	...	4	4·9	3·66	3·43	2.03	3·66	4·60
...	...	3·30	1·45	...	...	...	...	...	...	...	7	3·8	5·57	2·26	3·30	5·57	2·41
											Average	...	4·02				

Average for the State—3·93

V. VEDAVYASACHARYA,
Revenue Commissioner.

W D—781 GPB—125—26-3-50

DAILY RAINFALL RECORDED IN MYSORE

For the Month of June 1949

DAILY RAINFALL RECORDED IN MYSORE

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bangalore	Bangalore	0.30	...	0·56	0·09	0·01	0·27	...	0·18	0·01	...	...	...	...	...	0·94	...	0·74	...
	Hoskote	...	...	0·80	0·15	0·14	...	...	0·13	...	...	...	...	...	...	1·26	...	...	...
	Doddaballapur	...	...	0·08	...	0·09	...	0·14	...	...	...	...	...	...	...	1·07	0·19	...	...
	Nelamangala	...	...	...	0·17	...	0·12	...	...	...	...	...	0·42	...	...	...	...	...	...
	Kankanhalli	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...
	Magadi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	...	0·10	0·16
	Anekal	...	...	...	...	...	...	...	...	0·35	...	...	...	...	...	...	...	0·25	0·25
	Devanahalli	...	...	0·45	0·40	...	...	...	...	...	...	...	...	...	...	2·50	0·30	...	...
	Ramanagar	...	...	...	...	0·04	0·08	...	0·60	...	...	...	...	...	...	...	...	0·04	...
Kolar	Kolar	...	...	0·44	0·16	...	...	...	0·60	0·12	...	...	...	...	...	0·56	...	...	...
	Bowringpet	...	...	0·28	0·45	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...
	Chintamani	...	0·14	0·80	...	...	...	0·20	...	...	...	...	...	...	...	0·60	0·25	...	...
	Malur	...	0·40	1·00	0·10	...	...	...	0·30	...	...	...	...	0·65	0·30	0·55	...	...	...
	Sidlaghatta	0·46	0·04	0·92	...	0·02	...	0·30	0·04	...	...	...	0·14	...	...	0·60	0·24	...	...
	Chikballapur	0·13	0·18	0·49	0·16	...	...	0·46	...	0·09	...	...	...	...	...	1·61	0·14	...	...
	Bagepalli	0·55	0·26	...	...	...	0·25	...	...	...	...	...	...	...	...	0·35	0·10	...	...
	Gowribidnur	0·62	...	...	...	0·18	...	...	0·44	...	...	...	...	...	...	...	...	...	...
	Malur	...	0·98	0·54	...	0·19	...	0·26	...	...	...	...	...	...	1·50	...	...	...	...
	Srinivaspur	0·09	0·10	1·20	...	...	...	0·53	...	...	...	...	...	0·47	...	1·30	1·47	...	...
	Gudibanda	0·52	0·72	0·[illegible]0	0·94	...	0·10	...	0·60	...	...	...	...	...	...	0·35	0·10	...	...
Tumkur	Tumkur	0·30	...	...	...	...	...	...	...	0·10	...	...	...	...	...	0·76	0·60	0·66	0·15
	Madhugiri	0·40	...	...	...	...	...	...	0·16	...	...	...	...	...	...	...	...	...	...
	Chiknayakanhalli	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...
	Sira	...	...	...	...	0·10	0·20	...	...	...	...	...	...	...	...	3·93	...	0·21	...
	Gubbi	...	...	...	...	...	...	...	0·11	0·42	...	...	...	...	...	0·40	...	...	0·22
	Tiptur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pavagada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	...	...
	Kunigal	...	...	...	0·24	...	...	...	...	...	...	...	...	...	...	0·22	...	...	0·30
	Kortagere	0·30	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...
	Turuvekere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	0·06	...
Mysore	Mysore	1·11	...	...	...	0·21	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chamarajanagar	0·65	...	1·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hunsur	...	...	...	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajanagar	0·70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Heggadevankote	...	...	...	...	0·34	0·10	...	...	...	...	...	...	...	...	...	...	...	...
	Gundlupet	0·28	...	0·47	0·09	...	...	...	...	...	...	...	...	0·18	...	...	...	...	...
	Nanjangud	0·12	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...
	T. Narsipur	0·20	...	...	...	0·76	...	...	...	...	...	...	...	...	...	...	...	...	...
	Periyapatna	0·45	...	0·10	...	0·40	...	0·16	0·13	...	...	...	...	...	...	...	...	...	0·26
Mandya	Mandya	0·80	...	...	...	0·12	...	...	...	...	...	...	...	...	...	...	...	...	...
	Seringapatam	0·64	...	...	...	0·18	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malvalli	0·56	...	0·24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajpet	0·74	...	0·10	...	0·16	...	...	...	...	...	...	...	...	...	...	...	0·03	0·04
	Nagamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Maddur	0·76	...	...	...	0·05	...	...	...	...	...	...	...	...	...	0·12	...	...	...
	French-Rocks	1·18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hassan	Hassan	0·04	0·04	0·02	0·03	0·16	0·12	0·21	0·04	...	...	...	1·01	...	...	...	...	...	...
	Manjarabad	0·60	0·15	0·15	0·28	0·46	1·00	0·90	0·83	0·13	0·25	0·09	0·12	0·13	...	0·10	...	...	0·10
	Arkalgud	...	...	...	...	0·22	0·89	0·20	0·06	...	0·08	...	...	...	...	...	...	...	...
	Belur	...	...	...	...	...	0·25	...	...	0·36	...	...	...	...	...	...	...	...	...
	Channarayapatna	...	...	0·24	...	...	0·51	...	...	...	...	...	...	...	...	...	...	...	...
	Arsikere	...	...	...	...	0·06	0·18	...	...	...	...	...	...	...	0·08	...	...	0·10	...
	Holenarsipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Alur	...	...	...	0·04	0·27	0·50	0·37	0·04	...	0·07	...	...	...	...	...	...	...	...
Shimoga	Shimoga	...	...	...	...	...	0·06	...	0·06	...	...	...	...	...	...	...	...	...	0·05
	Chadarghatta	...	...	...	...	0·18	...	0·13	...	0·15	...	...	...	...	...	...	...	...	...
	Hosanagar	...	...	...	...	...	...	...	0·45	...	...	...	...	...	...	...	...	...	...
	Shikarpur	...	...	...	...	0·10	0·43	0·20	0·33	...	...	...	...	...	...	...	...	...	...
	Sorab	0·20	...	...	0·38	0·10	0·15	0·10	0·22	0·25	...	...	...	...	...	...	0·40	...	...
	Sagar	...	...	...	...	0·10	0·30	0·15	...	0·10	...	...	...	...	...	...	...	...	0·69
	Nagar	0·45	0·15	0·28	1·02	1·90	2·00	1·72	0·81	0·75	0·12	0·56	...	...	...	...	...	0·04	...
	Tirthahalli	0·16	0·06	...	0·25	1·06	0·38	0·16	0·85	0·06	0·13	0·32	0·05	...	...	...	0·24	0·14	...
	Bhadravati	...	...	...	...	...	...	0·24	...	0·10	...	...	...	...	...	...	...	...	...
Chikmagalur	Chikmagalur	...	...	...	...	0·18	...	...	0·20	...	...	...	...	...	...	...	...	...	...
	Kadur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·64	...	...
	Tarikere	...	...	0·24	0·01	0·21	0·08	0·05	0·26	0·02	...	...	...	...	...	...	...	...	0·65
	Koppa	0·86	0·09	0·35	0·75	0·10	0·10	1·47	0·50	0·10	0·20	...	...	0·30	...	...	0·15	0·25	0·18
	Mudigere	0·92	0·20	0·21	0·58	1·10	0·68	0·49	0·78	0·24	0·52	0·16	0·92	0·15	...	...	...	0·20	...
	Narasimharajapura	0·10	...	...	0·14	0·26	0·42	0·36	0·65	0·06	...	...	...	...	...	...	...	...	0·39
	Sringeri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chitaldrug	Chitaldrug	...	...	...	...	0·06	0·06	0·04	0·06	...	...	...	...	...	...	...	...	...	...
	Challakere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hiriyur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Holalkere	...	...	0·66	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...	...
	Davangere	...	...	...	...	0·10	...	...	0·36	...	...	...	...	...	...	...	...	...	...
	Harihar	...	...	...	...	...	0·10	0·18	...	0·06	...	...	...	...	...	...	...	...	...
	Jagalur	...	...	...	...	...	...	...	0·12	...	...	...	...	...	...	...	...	...	...
	Honnali	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...
	Harihar	...	...	...	...	0·20	...	...	0·13	...	...	...	...	...	...	...	...	...	...

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,

Bangalore, dated the 2nd July 1949.

FOR THE MONTH OF JUNE 1949.

20	21	22	23	24	25	26	27	28	29	30	31	No. of rainy days in the month of June 1949		Total rainfall for the month of June 1949		Heaviest rainfall for the month of June 1949.	Total rainfall from 1st April 1949 up to the end of June 1949.	
												1949	Average	1949	Average		1949	Average
	0·06	0·08	0·01	0·01	...	...	...	0·10	...	...	...	15	5·9	3·71	2·86	0·96	7·14	8·63
	0·11	...	...	...	...	...	...	...	0·11	...	...	7	4·0	3·40	2·16	1·95	8·19	7·03
				0·08	...	...	...	0·10	0·25	...	...	9	4·1	2·55	2·60	1·07	5·74	6·78
	0·04	...	...	...	...	...	...	0·60	...	...	...	6	4·5	1·69	2·50	0·50	4·29	7·42
	...	...	...	...	...	...	...	...	...	...	...	2	4·1	0·40	2·43	0·35	7·13	8·61
	...	...		...	...	...	...	...	...	...	...	...	5·1	...	2·81	...	...	8·84
	...	...	...	...	...	...	...	1·50	...	...	...	5	4·9	2·10	2·74	1·50	7·05	9·45
	...	...	...	...	...	...	...	...	...	...	...	3	5·4	0·65	2·52	0·35	7·29	8·65
	...	...	...	...	...	...	...	...	...	...	...	5	4·8	4·55	2·56	2·50	8·45	7·55
				...	...	...		...	...	...	...	4	4·9	0·61	2·61	0·50	4·06	8·64
												Average		1·99				
		...	...	...		...	...	0·13	0·22	...	...	8	4·5	2·83	2·87	0·60	6·90	7·08
	0·15	...	...	...		...	...	...	...	...	...	4	3·8	1·88	2·05	0·90	6·73	6·99
	0·40	...	...	...		...	...	0·10	0·90	...	...	9	4·4	2·29	2·38	0·50	5·04	6·75
		0·10	...	...	...	...	...	...	0·10	...	...	9	3·8	3·70	2·53	1·00	7·70	6·87
	0·05	...	...	...	...	...	0·46	0·42	...	...	...	13	4·0	4·54	2·57	1·40	8·70	6·95
		...	...	...				2·07	...	...	...	9	4·9	5·58	2·97	2·07	7·39	7·19
		...		...				1·50	...	...		6	3·9	6·20	2·33	2·25	9·19	5·60
	0·50	...	...	...		...	...	...	0·14	0·16	...	6	4·1	1·86	2·24	0·62	4·14	6.02
		...		...		...		0·16	...		...	6	4·1	3·61	2·07	1·60	8·16	7·35
	0·20		0·10	...	...	...	...	0·10	0·35	...	...	12	3·9	6·21	2·28	1·47	9·92	6·47
	0·80	0·05	...	...	...		...	0·72		...	...	12	4·8	4·45	3·10	0·94	5·68	6·91
												Average		3·86				
				0·15	...	...		0·23	0·60	...	...	10	6.0	4·65	3·38	1·35	5·99	8·58
	0·26		...	...					...	...	...	3	4·6	0·62	2·49	0·40	5·29	6·08
				...						...	...	1	4·5	0·10	2·52	1·10	3·50	7·66
		0·11	...	...	...					...	...	6	3·4	4·94	1·94	3·83	7·69	5·47
				...				1·93	0·29	...	...	7	5·6	3·84	2·80	1·93	6·98	7·71
	2·35			...			...	...	0·56	...	...	2	3·6	0·41	1·87	0·36	1·22	7·56
				...				...	...	0·50	...	2	3·1	0·70	1·98	0·52	4·50	5·86
		...		...				0·27		...	...	4	4·0	1·07	2·64	0·30	3·69	7·51
				...				0·45	0·05			4	4·5	1·00	2·43	0·45	2·07	6·85
	0·14					...			1·28	...	...	5	4·1	1·70	2·40	1·28	4·02	7.69
												Average		1·85				
			...	...			...		...		...	2	5·8	1·32	2·46	1·11	7·73	18·85
			...					0·46		...	...	4	3·3	2·63	1·47	1·12	6·43	8.41
				0·49						...	...	2	7·6	0·57	3·23	0·49	8·43	11·19
										...		1	4·4	0.70	2·10	0·70	1·13	9·08
				...				...		...	...	2	8·1	0.44	3·71	0·34	11·78	11·41
				...	0·04			0·14		...	...	6	4·0	1·40	1·83	0·55	10·27	9 24
				...	...	...			...	...	...	2	4·9	0·34	2·02	0·20	11·84	9·70
	0·42								...			3	3·9	1·69	2·19	0·76	8·73	9·46
				0·10					...	...		7	5·5	1·36	3·64	0·45	6·15	12 21
												Average		1·13				
				...			...	...	...	...	...	3	3·4	0·96	1·79	0·80	6·76	8·21
		...	...	...		...	...	...	0·88	...	...	3	4·6	1·62	2·07	0·86	9·05	9·09
		...		...			...	...	...	...	...	3	3·9	0·94	1.76	0·55	12·18	8·05
		...	...	...			...	...	...	...	...	4	5·0	1·30	2.62	0·74	6·91	9·61
		...		...				...	...	...	...	3	3·5	0·57	1·66	0·50	6.92	7·96
		...		0·06	...			0·14	0·20	...	...	7	3·0	2·14	1·18	0·84	9·79	6·22
		...		...	...		...	...	0·45	...	...	..	4·1	1·61	1·80	1.16	8·84	8·22
												Average		1·29					
	3·62	..		0·03	0.03	0·02	0·05	...	...	...	...	16	9·3	3·37	8·61	2·42	8·20	10·43
		...	...	0·62	0·58	0·60	0·45	.	...	...	...	10	18·5	7·32	16·99	1·00	15·34	23·95
	0·32	...	...	0·08	0·21	0·05	.	...	...	...	...	9	9·9	1·55	4·13	0·36	6·96	10·58
	0·85	...	0·16	...	0·15	...		...	...	...	...	5	10·1	1·78	5·22	0·56	6·83	11·72
	0·15	...	...	...	...	...	...	...	...	...	.	4	4·3	1·30	2·22	0·54	6·96	8·47
	0·14		...	...	...		...	...	...	...	...	5	4.5	1·52	2·19	1·16	5·38	7·52
	0·92	...		...	...	...		...	...	...	...	3	5·9	0·28	2·36	0·18	6·91	8·40
		...	...	...	0·06	...	0·10	...	...	...	...	8	10·5	1·95	5·19	0·57	7·81	12·05
												Average		2·38				
		...	0·06	0·12	0·30	...			...	...	...	7	10·9	0·67	4·81	0·30	1·92	9·54
	0·13	0·12	...	...	0·16	0·11	...	0·19	...	...	...	9	8·1	1·39	3·33	0·31	6·41	7·56
				0·40	0·15	...		...	...	..	...	3	5·8	0·95	2·67	0·45	6·92	7·43
	0·36	0·21	0·25	0·24	0·21	...		...	...	...	...	10	10·9	2·89	4·95	0·48	8·22	8·94
		0·80	0·10	0·60	0·50	0·10	0·50	0·20		.	...	16	16·1	6·15	11·15	0·65	9·55	14·74
	1·36	...	0·30	1·21	0·50	0·65	0·58		...		...	13	16·1	8·31	11·66	1·38	13·79	19·66
	3·04	1·16	0·54	2·32	0·50	2·60	0·96	0·23	...	0·06	...	23	19·7	27·04	25·44	3·36	45·28	29·66
	0·15	0·82	0·40	1·42	0·90	1·35	0·34		...	0·16	...	22	20·4	01·34	22·39	1·86	15·61	26·74
	0·72	...	...	0·15		0·10	...	...	...	...	...	7	...	1·44	...	0·72	8·05	...
												Average		6·60				
	0·62	...	...	...	0·12			...	...	...	...	5	9·9	1·54	4·61	0·62	8·15	11·63
	...	...	...	...	...	...	...	...	...	0·18	...	4	6·2	1·24	2·40	1·64	3·02	6·98
	1·30		0·95	0·15	...	...	...	...	...	...	...	13	9·1	3·99	3·66	1·50	7·80	8·00
	1·15	0·90	0·20	2·13	1·60	0·53	0·51	0·20	...	...	...	23	21·0	2·13	21·73	2·13	12·56	26·92
	0·15	0·21	0·27	0·54	0·47	1·23	0·51	0·07		...	...	23	20·0	9·86	18·49	1·23	19·43	25·63
	0·48	0·20	...	1·60	0·90	0·83	0·08		...	...	...	15	16·9	6·96	10·66	1·60	12·48	16·87
		...	...	...	...	...	...	...	...	...	...	...	21·00	21·46	29·57	...	31·08	34·94
												Average		6·74				
	0·62	0·09	0·02	0·02	0·04	...	...	...	...	...	...	10	5·2	2·11			5·26	6·50
	...	...	...	...	...		...	0·07	...	...	...	2	2·8	0·92	2·59	0·91	2·88	4·91
	0·95	...	...	...				...	...	...	...	1	3·3	0·35	1·49	0·85	2·40	5·74
		...		...	...	...	.	...	...	...	...	5	5·6	2·10	1·79	0·35	8·80	6·63
		...		...	...	...	...	...	...	...	...	2	5·9	0·46	2·63	0·55	8·40	6·14
		0·13		...	...	...	...	0·10		...	...	6	3·8	2·05	2·69	0·36	5·08	5·20
	0·25	...		...	...	...	...	1·10	...	...	...	3	4·5	1·47	2·16	0·80	4·14	5·67
	...	...	...	...	...	...	...	...	...	...	...	3	4·6	1·15	2·18	1·10	4·81	6·94
		...	...	...	...	...	...	...	...	...	...	3	4·9	0·58	2·34	0·65	6·45	4.73
												Average		1·23	2·32	0·10		

Average for the State—3·01

V. VEDAVYASACHARYA,
Revenue Commissioner.

W1 781—GPB—125—9-8-50

Daily Rainfall Recorded in Mysore

For the Month of July 1949

DAILY RAINFALL RECORDED IN MYSOR

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	3
Bangalore	Bangalore (Observatory)	...	0·78	0·21	0·02	0·09	0·12	0·34	...	...	0·17	0·6	0·75	0·31	0·02	0·03	1·61	...	...	0·
	Hosakote	...	0·27	...	0·28		0·10						0·15	0·27			0·34			2
	Doddballapur	...	...			0·12	...	0·22	0·10		0·40	0·12	0·15	0·40	0·08	0·05	0·09			0·
	Nelamangala	...	0·48	0·28	0·10	...	0·38	...		...	0·45		1·41	0·40		0·32	0·60			
	Kanakapura	...	0·24	...	...	...	...	0·12	0·10			0·14	0·07		0·04	0·0	0·2			97
	Magadi	...			...	...	...											...		
	Channapatna	...	0·11	0·60	...		...	0·40	...			0·47			0·15	0·04	0·04	...		2
	Anekal								...				0·45		0·10	0·10	...	...		0·
	Devanahalli	...	0·65	0·15	0·12			0·10				0·5	0·25	0·30						
	Ramanagar	...	0·1	0·2		...	0·08	0·26	0·02	0·03	0·04	0·30	...		0·04	·20				18
Kolar	Kolar	...		0·15		0·69	0·14	...		...	0·82	0·80	0·31				0·33			28
	Bowringpet											0			0·17	0·10	0·16			4
	Chintamani	...		1·20				...				·30	0·20				0·40			2
	Malur	...										1·10	0·30			0·30				5
	Siddaghatta	...							0·15		0·08	1·2	0·09	0·24		0·05	0·10			3
	Chikballapur	...	...	...				0·72	0·12		0·25	0·41		1·40		·0	0·15			3
	Gauribidanur	...								0·43	...	·4				0·20	0·10			
	Gudibanda	...										0·10								
	Malur		0·45				...	...					0·19		0·15	0·24			0·5	28
	Sidlaghatta	0·06	0·10	0·30	...		...					1·80	0·08	0·22						19
	Chikballapur		...	0·02	...			0·01			0·85	0·90					0·82			
Tumkur	Gubbi	...		...		0·1						0·3		0·30						
	Madhugiri			...			0·20	0·10	0·16		0·10			...	...			0·35		
	Chiknayakanhalli						...	...				...	0·1	0·10	0·06		0·35			
	Sira			...			...		0·7	0·59	1·44	...							0·17	
	Hebbur	0·30				0·1		0·35			0·14	0·1	0·16	0·30		0·07	0·8	...		
	Tiptur				...			0·6				...	0·6	0·20						
	Pavagada		0·0					0·14	0·4	0·16	0·05	0·0	0·12	...						
	Kunigal	...			0·9						0·14		0·16	0·10	0·14		0·25	...		
	Koratagere				...				0·6	0·25	0·1	0·21		...		0·43				
	Gubbi							...		...		...	0·60	0·04						
Mysore	Mysore	...			0·20	0·01	0·15	0·5	0·2			0·02	0·08	0·20	0·04	0·6	0·43	0·18		65
	Chamarajanagar	...		...					...						0·0	0·12	0·36			
	Heggadadevankote	...	...	0·32		...								0·14	0·21	0·62	0·46	0·16		82
	Krishnarajanagar	...												0·24	0·04	0·07	0·2	0·14		
	Heggadadevankote	...				...	0·37		0·12				0·31	0·5	0·38	1·63	·11	1·15		
	Gundlupet	...		0·03	...			0·18	...			...	...	0·04	0·11	0·6	0·82	0·13		35
	Nanjangud	...	...							...				0·34	...	1·82	0·42	...		
	T. Narsipur	...	...			...		...	...	...										69
	Periyapatna	...	...	...	0·43			...			...			0·75	0·40	0·46	1·36	0·75		
Mandya	Mandya				...		·46	·46				0·1		0·2				...		
	Seringapatam			0·41	...	0·32	...			...	0·12	...		0·3	0·4	0·01	0·19			
	Malvalli	...	...	0·27			...	0·24				...		0·12					...	32
	Krishnarajpet	...	...				0·60							0·44						
	Nagamangala	...							...	...					...					
	Maddur		0·18		...		0·0					...	0·09	0·14	0·10	0·35				29
	Pandavapura						...	0·14		...	...	...		0·5	0·20	...	0·32	...		68
Hassan	Hassan	...	0·01		0·02		0·17		0·69	...		...	0·07	·24	0·81	0·31	0·17	0·19	0·08	-
	Manjarabad		0·20	0·20	0·10	0·2	0·60	0·46	0·38	0·16	0·15	0·10	·82		2·2	0·56	2·18	1·25		
	Arsikere	...		0·58	0·28	0·10	0·09	·7	...	...	...		0·28		0·61	0·2	·6	0·09		
	Belur	...	0·22	...		...		0·30				...		3	3·	0·13	0·66	0·44		
	Channarayapatna	...									...			4	0·2	0·7		0·65		
	Arsikere		...										0·0	3	0·16			0·10		
	Holenarsipur		...	...	...		0·06							1	0·12	·21	0·3			
	Alur	...	...	...	...		...	0·60	0·60	...		...	0·3		1·23	0·60	0·15	32		
Shimoga	Shimoga	...				...	·60	...				0·46	0·50	·45		0·20	0·19	0·60	0·09	
	Channagiri	...	0·01			0·07		0·13					0·12	0·0	0·69	0·2	0·06	0·02		
	Honnali		0·93		...		...		0·10		...	...	...	0·18		·7	0·7	0·59	0·05	
	Shikarpur		0·12	0·35				0·50	0·10		0·06	...	0·4	0·78	2·67	0·6	0·4	1·3	0·10	
	Sorab	...	0·31		0·40	0·20	...	0·70	0·45	0·18			1·0	3·20	1·21	1·4	0·45	1·75	0·30	
	Sagar	0·18	0·21	0·22	0·15	0·16	0·11	0·64	0·37	0·13	...	0·20	1·65	1·34	0·32	·5	1·62	2·0	0·47	
	Nagar	0·16		0·65			0·61		0·64	1·02	...	...	2·34	6·75	9·51	·56	4·0	4·40	0·51	
	Tirthahalli		0·75		0·15	0·65	0·60	0·0		...	0·80	0·45	1·50	1·51	5·41	4·7	3·1	1·65	0·52	0·8
	Thodrowathi	...	0·65	0·06	0·05			0·3			0·22		0·21	0·68	1·06	0·9	0·15	0·84	0·08	
Chikmagalur	Chikmagalur	...		...				1·06	...		...			0·7	1·45	0·69	1·96	1·12		
	Kadur	...		...							...			0·1	0·12	0·1	0·04	0·10	...	
	Tarikere	0·14	0·35	...	...	0·12	0·12			0·08	...	0·5	0·4	1·0	0·14	0·43		0·03	...	
	Koppa	0·16	0·80	0·70	0·26	0·40	0·60	1·40	0·30	0·10	1·65	0·60	1·00	4·0	0·5	0·0	3·00	1·50	0·18	0·6
	Mudigere	...	0·17	0·05	0·09	0·40	0·8	0·93	0·16	0·4	0·69	0·11	0·64	1·5	4·3	1·4	1·71	1·7	0·7	0·9
	Narasimharajapura	...	0·10	0·20	0·10	0·42	0·35	0·82	...	...		0·30	0·45	1·10	4·15	·9	0·85	1·95	0·05	0·4
	Sringeri	...	1·16	1·14	1·09	0·54	0·74	3·32	1·44	0·65	0·94	0·68	1·91	0·1	4·15	3·0	5·54	3·36	0·56	0·6
Chitaldrug	Chitaldrug	...	0·27	0·02		...		0·01	...	...			0·03	0·24	0·27	0·16	0·05			
	Challakere	...	0·20			...		...	...	...				...	0·20			0·5		
	Hiriyur	...			...		...			0·52	...			...						
	Holalkere	...			...					...			0·35	0·45	0·50			...		
	Davangere	...				0·40				...			0·25	0·30	0·60	·44		0·46		
	Molakalmuru	...			0·80		0·83							0·10	0·10	0·04	0·11	0·09		
	Jagalur	...				0·10								0·30	0·15	0·26	0·86	0·60		
	Hosadurga	...													0·82			0·10		
	Haribar	...	0·18	...	0·16			0·18					0·31	0·45	0·42	·23		0·24		

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,
Bangalore, dated ..... 195 .

R THE MONTH OF JULY 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days in the month of July 1949		Total rainfall for the month of July 1949		Heaviest rainfall for the month of July 1949	Total rainfall from 1st April 1949 up to the end of July 1949	
											1949	Average	1949	Average		1949	Average
4.15	0.03	0.17	1.62	0.11	0.14	0.24	0.07	0.13		0.10	24	8.0	11.53	3.93	4.15	21.67	12.56
1.60	0.67	1.02			0.45					0.20	13	5.4	5.72	2.69	1.60	13.91	9.72
2.03	0.10		0.27	0.75							15	6.7	5.01	3.23	3.63	12.85	10.01
0.68	0.92	0.29	0.08			0.48			0.32		15	6.2	6.14	3.0	0.92	10.43	11.02
0.35		0.44		0.10					0.20	1.01	14	6.0	3.29	2.5	1.03	10.52	11.16
	0.15	0.34									8	6.6	2.3	2.4	0.45	2.31	11.25
2.15	0.04	0.02			0.1			0.74		0.3	11	6.1	8.43	2.88	3.11	15.49	12.33
0.7	0.20					0.35		0.1		0.2	9	6.9	3.10	3.33	0.70	10.73	12.16
4.09	0.85			0.60		0.45					12	6.8	5.72	3.01	2.60	14.17	10.66
2.75	0.09	0.27			0.7					1.13	15	6.1	7.07	2.73	2.76	11.15	11.87
											Average	...	5.54				
1.65	0.16	0.60								0.2	12	5.0	5.59	2.70	1.65	12.79	9.78
0.60											8	4.7	2.52	2.40	1.00	9.25	9.39
0.25						0.45					7	5.7	3.00	2.65	1.20	8.01	9.48
0.14	1.60										6	4.5	5.15	2.70	1.60	12.15	9.68
0.2	0.05			0.09	0.18						12	6.3	2.73	3.38	0.62	11.45	9.98
3.85						0.10			0.55		11	5.5	6.51	3.72	3.85	4.20	10.91
2.0				0.40	0.25				0.42		8	5.4	6.59	2.91	2.45	16.18	8.51
1.65					0.5						3	5.9	3.05	2.94	1.65	7.14	8.96
0.5		0.66		0.1		0.17			0.24	1.58	12	6.4	4.00	2.79	0.66	12.18	10.14
0.64	0.10					0.34					13	5.2	5.63	2.74	2.05	15.55	9.21
4.55				0.60	0.94		0.18	0.3			11	5.2	9.86	4.18	4.65	15.04	10.91
											Average	...	5.[illegible]				
2.10	0.15													4.2	2.30	9.71	12.80
1.0							0.40				3	5.9	2.25	2.06	1.00	5.48	8.78
0.5				0.15				0.28			2	6.1	2.01	2.42	0.55	5.51	10.08
0.17									1.[illegible]		7	4.6	4.17	1.74	1.19	11.86	7.21
2.24	1.08			0.24		0.20	0.28			1.18	16	7.1	6.91	3.37	2.25	12.95	11.03
0.4	0.28						0.10	0.10		1.8	9	4.1	2.25	1.90	0.[illegible]	3.27	9.46
3.45					0.2					0.54	10	4.0	5.04	1.76	3.45	9.10	7.12
1.54	0.4	0.12	0.11		0.75		0.78			0.22	14	5.6	5.64	2.91	1.[illegible]	8.95	10.44
2.15										0.20	5	6.9	3.67	2.55	2.15	5.82	8.91
0.7							1.90	0.15			8	4.5	4.4	2.06	1.90	8.64	9.65
											Average	...	4.14				
0.75	0.04	0.89					0.17			0.05	20	7.3	4.46	2.68	0.89	12.19	13.03
											5	3.5	1.91	1.26	1.20	5.34	9.67
							0.3				10	9.3	4.1	3.19	0.85	12.44	14.88
				0.27						0.19	8	5.7	2.08	2.30	0.99	8.26	11.38
					0.2						15	11.4	7.09	6.27	1.63	18.57	17.68
											9	4.9	1.77	1.79	0.82	12.01	11.03
											3	6.6	1.56	2.50	0.95	2.90	12.20
0.28											2	4.2	0.39	1.59	0.20	9.12	11.05
									0.65	0.25	8	11.2	6.47	4.45	2.35	12.62	16.66
											Average	...	3.30				
0.85		1.40								0.6	8	3.6	3.73	1.47	1.41	9.49	9.66
		0.28		0.49					0.02	0.17	11	4.4	1.91	1.69	0.48	10.99	10.71
1.41		0.11		0.04						0.02	8	8.6	2.29	1.53	1.44	1.47	9.58
3.[illegible]											5	5.9	3.44	2.31	3.00	10.55	11.96
1.0	0.19	0.06								0.01	4	2.7	0.30	1.18	0.19	6.22	9.12
0.37		0.67								0.4	10	3.6	2.89	1.92	0.87	12.68	8.14
0.72							0.3			0.82	8	4.2	2.90	1.53	0.72	11.74	9.97
											Average	...	2.67				
0.4		0.03	0.03	0.08	0.1	0.01	0.04	0.7	0.7	0.90	22	1.9	3.14	5.85	0.91	11.34	16.23
1.05			0.[illegible]	1.10	0.4	0.2			0.4	1.15	25	26.1	17.19	32.24	2.72	32.63	56.16
		0.08		0.06	0.1				0.16	0.25	16	16.6	5.21	7.78	1.81	12.20	18.31
					0.3				0.2	0.52	10	14.3	4.85	5.67	1.35	11.68	20.41
0.90										0.12	7	6.3	1.95	2.45	0.90	8.94	10.93
0.54		0.15			0.6	0.16		0.60	1.27	0.3	13	6.1	3.[illegible]2	2.59	1.27	9.20	10.11
0.36										0.2	9	8.5	1.73	3.5	0.3[illegible]	8.64	11.98
		0.18		0.[illegible]	0.3					0.2	18	1.7	5.61	8.50	1.21	13.42	20.91
											Average	...	[illegible]				
				0.14				0.0[illegible]	0.4	0.35	12	16.3	6.88	8.34	1.85	7.80	17.88
1.01				0.17		0.10			0.45	0.20	14	13.8	4.05	5.48	1.[illegible]	10.46	13.94
											8	9.1	3.01	3.41	0.93	10.91	10.84
			0.23							0.9	13	17.7	7.[illegible]	9.7	2.37	1.60	18.31
		0.15	0.12	0.17		0.46	0.28			0.7	[illegible]	4.[illegible]	13.13	21.36	3.2[illegible]	22.95	36.80
			0.94	0.33	0.25	0.32	0.73	0.1	1.0	1.1	25	25.5	22.[illegible]	29.42	3.32	36.05	49.28
			1.85	2.1						0.0	17	25.8	30.[illegible]	11.90	5.54	51.99	71.56
		0.15	0.35	1.25	1.15	1.98	0.35	0.[illegible]	1.72	2.25	26	27.9	31.07	47.68	5.46	46.85	74.43
0.62			0.14				0.09		14	0.5	17	...	6.73	...	1.36	14.84	—
											Average	...	14.62				
										1.28	7	13.5	8.40	6.69	1.86	16.55	18.32
0.91	0.09					0.15			1.3	0.13	10	6.3	3.05	2.62	1.35	6.08	9.60
1.60		0.09		0.15	0.17	0.0			0.65	0.2	18	16.9	9.7	8.22	2.14	16.87	16.22
			0.80	3.10	1.00	1.00	0.24	0.35	0.5	2.40	27	27.9	30.35	45.01	3.60	42.41	71.96
		0.25	0.08	0.2	0.74	0.31	0.7	0.15	0.90	1.35	27	25.4	19.09	31.57	4.93	35.62	57.20
	0.05		0.21	0.80	0.20	0.65	0.15	0.1	0.57	1.58	24	25.3	14.86	24.07	2.45	27.84	40.44
		1.00	0.56	2.45	1.51	1.76	0.85	0.27	0.95	1.61	27	25.0	44.50	57.09	5.5[illegible]	70.08	92.09
											Average	...	18.49				
									0.01		9	8.2	0.94	2.57	0.27	6.20	9.37
											3	3.5	0.15	1.30	0.40	4.33	6.21
											1	3.9	0.62	1.62	0.52	3.92	7.36
							0.35				4	9.7	1.46	3.37	0.45	10.23	10.00
					0.31						7	8.9	2.65	3.23	1.53	11.05	9.37
									0.12		8	4.5	1.42	1.93	0.39	6.5[illegible]	7.13
				0.10				0.10			9	7.2	1.90	2.17	0.60	6.04	5.14
				0.06					0.64		4	6.6	1.12	2.69	0.64	5.98	9.63
											8	7.8	2.12	2.68	0.4[illegible]	8.57	7.26
											Average	...	1.40				

Average for the State—67·1

V. VEDAVYASACHARYA,
Revenue Commissioner.

W D—781 3 PB—125—13-5-50

Daily Rainfall Recorded in Mysore
For the Month of August 1949

DAILY RAINFALL RECORDED IN MY

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bangalore	Bangalore	0·08	0·06	...	0·09	0·24	0·76	0·75	...	...	...	...	0·06	...	0·06	...	...	0·72	...
	Hoskote	0·28	...	...	...	...	...	0·34	...	...	...	...	0·16	...	...	...	...	0·20	0·31
	Dodballapur	...	...	...	...	...	...	0·52	...	...	...	...	...	0·50	...	0·12	...	0·15	0·31
	Nelamangala	...	...	...	...	0·73	0·34	0·29	0·19	...	...	...	...	...	...	...	0·28	0·50	0·71
	Kankanhalli	...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Magadi	...	...	...	...	...	...	0·86	...	...	...	...	...	...	...	...	...	0·40	...
	Channapatna	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...
	Anekal	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...
	Devanhalli	...	...	...	...	...	...	...	...	...	...	...	...	0·65	...	...	...	...	...
	Ramanagar	...	...	0·35	0·18	...	...	0·35	...	...	...	...	...	...	...	...	...	...	...
Kolar	Kolar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bowringpet	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	0·80	...
	Chintamani	...	...	...	...	...	...	...	...	0·85	...	...	...	0·40	...	...	...	...	...
	Mulbagal	...	...	...	...	0·20	...	...	...	0·70	...	...	...	0·20	...	...	...	0·20	...
	Siddaghatta	...	...	...	...	0·04	...	...	...	0·17	...	...	...	0·48	...	...	...	...	0·12
	Chikballapur	...	...	...	...	...	0·54	0·16	...	...	...	...	...	0·10	...	...	...	...	0·45
	Bagepalli	...	...	...	...	...	...	...	0·12	...	...	...	...	...	...	...	...	...	...
	Goribidnur	...	...	...	...	...	...	...	...	...	...	...	...	0·34	...	...	...	...	...
	Malur	...	...	...	...	...	0·17	...	...	...	...	...	...	...	...	0·34	...	...	...
	Srinivaspur	...	...	...	...	0·53	...	...	...	0·50	...	...	...	0·60	...	...	...	...	...
	Gudibanda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·13
Tumkur	Tumkur	...	...	...	...	...	...	...	...	...	...	...	...	0·60	...	...	...	...	0·28
	Madhugiri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chiknayakanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gubbi	...	...	...	...	...	...	...	...	...	0·09	...	0·34	...	...	...	...	0·10	1·18
	Tiptur	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...
	Pavagada	...	...	...	...	...	...	...	...	...	...	...	0·93	...	...	...	...	...	...
	Kunigal	...	...	...	...	...	...	1·15	0·08	...	...	...	...	...	...	...	...	0·15	...
	Sortagere	...	...	...	0·10	...	...	...	...	...	...	...	...	0·44	...	...	...	...	...
	Turuvekere	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...
Mysore	Mysore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chamarajnagar	...	...	...	...	0·10	0·16	...	...	...	...	...	...	...	...	...	...	...	...
	Hunsur	...	...	...	0·35	...	...	...	...	...	...	...	...	...	0·18	...	...	...	...
	Krishnarajnagar	0·10	...	0·10	0·33	...	...	...	...	...	...	...	...	0·08	0·13	...	...	...	...
	Heggadevankote	0·11	...	0·10	1·40	0·17	0·11	...	...	...	...	...	...	...	0·29	...	...	...	...
	Gundlupet	...	...	...	0·02	...	0·22	...	...	...	...	...	...	...	0·01	...	...	...	...
	Nanjangud	...	...	...	...	0·09	...	...	...	...	...	...	...	...	...	...	...	0·15	...
	T. Narsipur	...	...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	0·15	...
	Periyapatna	...	...	0·31	0·74	...	...	...	...	...	...	...	...	...	0·29	...	...	...	0·28
Mandya	Mandya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Seringapatan	...	...	...	1·3	...	...	...	...	...	...	...	...	0·09	...	0·02	...	...	...
	Malvalli	...	...	...	...	...	...	...	...	...	...	...	...	0·32	...	...	...	...	...
	Krishnarajpet	...	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nagamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Madhur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	French-Rocks	...	...	...	0·11	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...
Hassan	Hassan	0·06	0·41	0·26	0·88	0·16	...	...	...	...	...	...	0·11	...	0·01	0·06	0·06	...	...
	Manjarabad	0·40	0·80	1·25	5·00	1·10	0·50	...	...	...	...	0·33	1·15	0·75	0·62	0·45	0·80	0·73	0·88
	Arkalgud	0·37	0·20	0·85	1·53	0·75	0·08	...	...	...	...	...	0·04	0·29	0·65	0·89	0·14	0·06	0·32
	Belur	...	...	0·95	1·00	0·10	...	...	...	...	...	...	...	0·20	...	...	...	...	...
	Channarayapatna	0·03	0·03	0·05	0·38	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...
	Arsikere	0·16	...	...	0·07	...	...	...	1·70	...	...	...	...	...	...	...	...	...	...
	Hole-Narsipur	0·18	...	...	0·46	0·22	...	...	...	...	...	...	...	...	...	...	...	...	...
	Alur	0·10	0·34	0·44	1·75	0·28	...	...	...	...	...	...	0·10	0·06	...	...	...	...	...
Shimoga	Shimoga	...	...	...	0·35	0·33	...	...	0·36	0·07	...	0·11	...	0·38	...	...	...	...	...
	Channagiri	0·19	0·10	0·47	0·07	0·06	...	...	0·18	...	...	...	0·19	0·85	...	...	...	...	...
	Honnali	...	...	0·22	0·16	...	0·11	...	...	...	...	0·18	...	...	...	...	0·07	...	...
	Shikarpur	0·10	0·13	0·73	0·97	0·53	0·27	...	...	...	...	0·16	...	...	0·28	0·18	0·18	0·37	...
	Sorab	0·45	1·04	1·12	1·70	0·70	0·15	...	...	...	...	0·30	0·20	0·22	0·48	0·18	0·15	0·18	0·40
	Sagar	0·42	1·13	1·71	1·55	1·30	...	...	...	0·15	0·12	0·75	0·30	0·51	0·70	...	0·15	0·45	0·28
	Nagar	1·52	...	6·10	9·92	4·00	1·05	0·50	0·48	0·15	0·12	0·60	0·09	0·61	0·29	0·90	0·86	0·52	0·46
	Thirthahalli	2·15	2·00	4·65	4·20	4·50	0·58	0·25	0·26	...	0·25	3·46	1·78	1·68	1·05	1·15	0·90	0·90	0·42
	Bhadravati	0·30	0·21	0·79	0·84	0·36	0·10	...	...	...	...	...	0·70	0·20	0·12	...	...	...	...
Chikmagalur	Chikmagalur	0·24	0·14	0·36	1·20	0·18	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kalasa	...	...	...	0·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tarikere	0·60	0·05	0·98	0·18	0·14	...	...	...	...	...	...	0·1[illegible]	0·28	0·31	0·28	0·10	...	...
	Koppa	2·45	1·80	4·15	5·20	2·75	1·40	...	0·95	...	...	1·60	1·60	2·40	1·30	1·10	0·90	0·70	0·48
	Mudigere	0·42	0·79	1·41	3·25	1·14	0·14	...	0·31	0·17	0·08	0·08	0·25	0·80	0·45	0·15	0·13	0·31	0·18
	Narasimharajpura	0·82	0·88	2·54	1·92	1·48	0·31	0·36	...	0·13	...	0·17	0·87	0·40	0·51	0·45	0·66	0·24	0·18
	Sringeri	1·63	1·20	3·16	7·51	4·50	0·64	0·09	...	0·45	...	1·43	1·10	1·70	3·25	1·34	0·61	2·05	0·93
Chitaldrug	Chitaldrug	0·01	0·30	0·11	0·04	...	0·02	...	0·06	...	...	...	0·65	0·12	0·10	...	...	...	...
	Challakere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hiriyur	...	...	...	...	...	...	...	...	...	...	...	0·77	0·68	0·18	...	...	...	...
	Holalkere	...	...	...	...	...	...	...	...	...	...	0·35	0·25	...	...	...	...	...	...
	Davangere	0·81	0·14	...	...	...	...	...	...	...	...	...	0·27	...	...	...	...	...	...
	Molakalmuru	0·07	...	...	...	...	...	...	...	...	...	...	...	0·30	0·35	...	...	...	...
	Jagalur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hosadurga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Harihar	...	...	...	...	...	...	...	...	...	...	...	0·92	...	...	...	...	...	...

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,

Bangalore, dated the August 1949.

OR THE MONTH OF AUGUST 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days in the month of August 1949		Total rainfall for the month of August 1949		Heaviest rainfall for the month of August 1949.	Total rainfall from 1st April 1949 up to the end of August 1949.	
											1949	Average	1949	Average		1949	Average
...	0·01	1·95	...	...	0·03	0·29	0·05	0·15	0·05	1·24	17	9·3	6·52	4·98	1·95	28·19	17·54
...	...	2·00	...	...	...	0·66	...	0·59	0·05	0·10	10	6·6	4·58	8·56	2.00	18·49	13·28
...	...	2·05	...	0·05	...	0·73	0·05	0·12	0·02	0·07	12	7·5	4·68	4·22	2·05	17·03	14·28
...	...	1·78	..	...	...	0·62	..	...	0·22	...	10	7·5	5·66	4·42	1·78	16·09	15·44
...	...	0·78	...	...	...	0·35	0·15	0·15	0·04	1·70	7	7·1	8·29	8·99	1·70	13·81	15·15
...	...	2·50	...	...	0·50	0·20	..	1·00	0·25	1·60	8	8·5	7·30	4·80	2·50	9·61	16·06
...	...	0·81	...	...	...	...	0·20	0·58	0·06	0·94	7	7·1	2·82	4·53	0·94	18·81	16·86
...	...	0·40	...	...	...	...	0·35	...	0·15	1·85	5	8·9	3·05	4·97	1·85	18·73	17·03
...	...	2·30	...	...	...	1·05	0·25	1·90	...	0·25	6	7·6	6·60	3·77	2·30	20·77	14·33
0·27	0·08	1·25	...	...	...	0·08	...	0·15	0·08	1·20	10	7·5	3·89	4·36	1·25	15·04	15·73
											Average		4·84				
...	..	0·52	..	...	0·45	0·75	0·15	1·12	3·13	1·90	7	7·1	8·02	8·86	3·13	20·81	13·64
...	..	0·65	...	...	0·80	0·40	0·10	0·75	1·50	0·52	9	6·0	5·02	3·58	1·50	14·27	18·22
...	-	0·80	0·25	...	1·00	0·50	...	0·45	1·50	0·40	11	6·0	6·17	3·42	1·80	14·21	12·65
...	...	0·70	...	0·25	0·20	0·30	1·45	1·10	0·15	...	11	6·0	5·45	4·12	1·45	18·30	13·78
...	...	1·67	...	...	0·22	2·18	...	0·15	0·40	...	11	7·1	6·14	8·57	2·18	17·59	13·73
...	...	1·41	...	...	...	3·02	...	0·43	0·16	0·20	10	9·6	6·80	4·65	3·02	21·00	15·56
...	...	1·60	...	...	1·15	2·28	0·45	...	1·10	...	6	5·9	6·60	8·38	2·28	22·78	11·89
...	...	1·61	...	...	0·37	2·75	0·22	...	1·80	1·05	9	6.2	9·52	3·74	2·75	16·16	12·70
...	...	2·29	...	...	0·30	1·45	..	0·72	0,67	...	7	6·3	5·97	3·93	2·29	18·15	14·07
...	...	0·30	...	...	0·45	0·60	0·20	0·50	...	...	9	6·2	3·58	3·50	0·60	19·43	13·01
0·55	...	0·30	...	...	0·45	3·85	0·72	..	2·42	0·15	10	7·0	9·39	4·33	3·85	24·43	15·27
											Average		6·63				
	0·10	0·30		...	0·40	1·60	0·95	0·85	...	...	10	9.6	4·95	5·32	1·60	14·66	18·12
	..	0·60	0·20	...	...	1·18	0·35	0·90	1·4[illegible]	...	6	5·8	4·51	3·17	1·40	9·99	11·90
0·15	...	...	0·45	0·10	...	0·15	2·09	0·[illegible]	...	...	7	5·9	3·18	2·82	2·09	8·69	12·90
	...	...	0·20			0·65	0·97	0·14	0·20	...	5	4·2	2·34	2·34	0·97	14·10	9·55
0·47	...	0·14	..	0·03	0·17	1·62	3·15	0·11	...	...	12	7·8	6·70	4·20	3·15	19·68	15·28
			0·45	0·05	1·82		2·22		0·20	...	6	4·6	5·79	2·55	3·22	9·06	12·01
	...	0·92	..			0·85	...	[illegible]	0·25	0·24	7	4·5	4·48	2·67	2·55	13·58	9·79
0·23	...	0·[illegible]		...	0·65	1·54	1·54	0·[illegible]	0·30	0·53	11	7·6	7·57	4·48	1·64	16·82	14·90
	...	0·15	...		0·30	1·15			...	...	5	5·7	2·22	3.58	1·15	8·04	11·99
0·45	0·20	0·65	...	..	..	...	4·50	0·20	...	...	6	6·1	6·65	3·22	4·50	15·27	12·87
											Average		4·86				
		1·13		0·74		0·[illegible]	...	0·90	...	...	4	7·0	2·95	3·29	1·13	15·14	16·32
...		1·65			1·45	0·07	...	0·64	...	1·58	7	4·4	5·68	2·39	1·65	14·02	12·06
0·10						0·30	...	0·14	...	...	5	7·1	0·94	2·95	0·30	13·38	17·88
			0·33	0·45	...	0·16	...	0·77	...	...	9	4·5	2.45	2·09	0·77	10·71	13·47
		0·42	...			1·41	...	...	0·25	...	9	8·3	4.40	3·79	1·44	23·27	21·47
		0·05	..	..	0·09	0·22	0·10	..	...	1·02	8	4·0	1·76	1·85	1·02	13·80	12·88
		2·06		...		...		...	...	...	3	5·8	2·33	2·58	2·06	15·23	14·78
		0·35	...				0·45	...	...	...	5	5·9	1·62	2·97	0·45	10·74	14·02
			...	...	..	...	...	...	...	0·30	4	9·0	1·58	4·26	0·76	14·20	20·92
											Average		2·63				
		0·35	0·79	0·1	0·08	0·42	0·17	...	...	0·37	7	4·9	2·40	3.09	0·79	11·59	12·76
	..	0·13	0·02	0·18	...	0·64	...	0·19	...	0·03	10	4·7	1·46	2·31	0·64	12·45	13·02
	...	0·25	0·75	...	.	0·18	...	...	...	...	4	5·2	1·50	3.15	0·75	15·97	12·73
		0·11	0·04		...		0·84	0·39	0·50	0·15	7	5·2	2·03	2.40	0·50	12·88	14·34
0·34	0·15	0·07	0·72	...	0·15	0·38	0·26	1·30	0·50	...	9	4·4	4·03	2.62	1·30	10·25	11·76
		0·65	—	...	0·04	0·30	...	...	...	0·27	4	5·9	1·26	4·09	0·65	13.94	12·28
	0·15		...	...	...	0·50	0·84	0·52	...	...	6	4·4	2·45	2·54	0.84	14·19	12·51
											Average		2·16				
		0·64		0·16	0·57	0·04	0·57	0·02	...	0·51	16	9·2	4·27	3·90	0·88	15·61	20·13
0·82	...	0·19	0·26	0·12	0·12	0·01	0·38	0·04	...		24	22·0	15·14	17·32	5·00	47·67	78·51
	...	0·16	0·60	...	...	0·10	0·26	0·15	0·08	...	19	11·4	6·09	4·37	1·53	18·29	22·68
	...	0·95	0·4[illegible]	...	...		0·25	...	...	0·42	8	9·5	4·82	3·91	1·30	16·50	24·32
		0·19	...		0·08	0·09	1·25	0·49	...	...	10	5·6	2·66	2·59	1·25	11·60	18·51
...		0·55	0·86	0·25	...	...	0·92	0·25	0·35	0·65	10	6.0	5·30	2·78	1·70	14·50	12·89
			0·44	...	0·16		0·45	0·42	...	0·42	8	5·8	2.72	2·63	0·46	11·36	14·56
	...	0·96	...	...	...	...	1·40	...	...	...	9	11·0	5·38	4·65	1·75	18·80	25·59
											Average		5·80				
	0·10	...	0·16	0·56	0·28		0·10		...	...	11	11·9	2·55	4·63	0·38	10·35	22·57
	...		...	...	...	0·88	0·74	0·15	...	...	12	12·0	3·46	4·39	0·83	13·92	71·43
	...	...	...	2·03	...	...	1·39	...	...	...	7	6·2	4·15	2·40	2·03	15·06	13·24
	...	...			...	...	1·04	0·40	...	...	13	12·6	5·29	5·18	1·04	20·89	23·49
...	...				...	..	0·35	0·80	...	..	17	20·2	8·27	11·02	1·70	31·25	46·82
...	..		0·58		..	0·35	0·42	1·34	...	...	20	22·2	12·66	15·49	1·73	48·71	64·77
0·37	0·37	0·17	0·18	0·20	0·24	0·24	0·56	..		...	27	22·4	30·10	20·57	8·22	112·09	92·48
0·[illegible]	0·15	0·26	0·05	0·15	0·28	1·13	0·35	0·47	...	...	27	24·9	31·36	26·39	4·65	78·23	100·81
...	..	...	...		...	0·36	0·68	...	...	...	12	...	4·11	...	0·79	18·95	...
											Average		11·33				
...	...	1·18	..	0·[illegible]	...	0·24	0·36	0·82	...	...	10	8·8	5·42	3·40	1·18	21·97	21·72
...	..	...	1·10	0·13	...	0·06	0·11	0·08	...	0·50	7	3·5	2·10	1·68	1·10	8·18	11·28
...	...	...	0·48	..	...	0·30	0·44	...	0·30	1·90	16	12·8	6·43	4·99	1·90	23·40	21·21
...	...	(0·63	...	...	0·25	0·80	0·25	0·60	...	...	22	25·3	31·93	26·38	5·20	74·84	98·34
0·04	0·30	0·17	0·10	0·25	1·10	0·11	0·10	0·11	...	...	28	28·2	11·99	16·56	3·25	50·51	73·76
			1·06		...	0·39	0·36	1·52	...	...	21	22·2	14·57	18·72	2·58	41·91	54·16
0·75	...	...	0·28	0·08	...	0·20	1·01	0·75	...	...	24	26·8	35·14	34·14	7·51	111·22	126·17
											Average		15·37				
...	...	...	0·02	..	0·07	...	0·11	0·57	0·18	...	14	7·4	2·39			8·59	12·75
	...	...	0·90	0·15	...		0·75	1·62	...	...	4	3·8	2·72	8·38	0·87	7·05	8·27
...	...	...	...	...	...	0·28	1·40	1·13	0·19	0·47	8	3·5	4·55	2·06	1·62	8·47	9·27
...	...	...	0·90	...	...	0·85	0·83	0·60	...	1·30	7	8·9	3·98	1·91	1·40	14·21	13·36
...	...	...	0·39	...	...	...	0·78	0·18	...	...	6	7·1	2·00	3·36	1·30	13·05	12·14
...	...	...	...	...	0·50	...	0·34	0·65	...	0·90	7	4·9	2·91	2·77	0·78	9·41	9.98
...	...	...	3·00	...	...	...	0·45	0·35	...	...	3	6·1	2·60	2·55	0·90	8·84	18·08
0·10	...	...	...	0·95	...	0·75	0·10	0·96	0·15	...	6	5·1	3·01	9·94	2·00	8·94	11·80
...	..	...	...	...	...	...	0·80	...	0·10	...	3	6·5	1·12	2·17	0·96	9·69	9·85
											Average		2·83	2·49	0·80		

Average for the State—6·27

V. VEDAVYASACHARYA,
Revenue Commissioner.

WD 784—GPB—50 - 7-7-50

Daily Rainfall Recorded in Mysore

For the Month of September 1949

DAILY RAINFALL RECORDED IN MYSO

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bangalore	Bangalore	... 0·48	0·04	0·01	...	0·06	...	0·62	0·65	0·42	...	0·91	0·12	...	...	0·03	0·02	...	...
	Hoskote	...	...	...	...	...	...	...	...	...	...	0·19	0·30	...	...	...	...	...	...
	Doddballapur	... 0·56	...	0·15	...	0·07	...	0·07	...	0·56	0·37	3·30	...	...	...	...	0·18	0·12	0·08
	Nelamangala	... 0·25	0·29	...	...	...	...	...	0·10	0·29	0·04	1·40	...	...	...	...	...	...	0·[illegible]
	Kankanhalli	... ...	...	...	...	...	...	...	0·40	0·20	...	0·35	0·58	...	...	...	...	...	...
	Magadi	... ...	0·30	...	...	...	...	0·20	...	...	...	0·30	0·90	...	...	...	0·14	...	...
	Channapatna	... ...	...	...	...	...	...	...	1·00	0·06	0·20	0·09	1·07	...	...	0·04	...	...	...
	Anekal	... ...	...	...	...	...	...	...	0·35	...	...	...	0·55	...	...	...	...	...	0·[illegible]
	Devanhalli	... 2·10	0·40	...	...	...	...	0·30	...	0·15	...	0·90	...	...	...	...	0·30	...	...
	Ramanagaram	... ...	0·20	...	...	...	...	...	0·20	0·10	0·20	3·64	2·16	...	...	...	...	...	0·71
Kolar	Kolar	... 0·13	...	...	...	...	...	...	0·20	...	...	0·18	0·66	...	...	...	...	...	...
	Bowringpet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chintamani	... 2·35	1·30	0·10	...	...	...	...	...	...	...	0·30	...	...	...	...	...	0·50	...
	Malbagal	... 0·20	...	...	...	...	...	...	...	...	...	0·22	0·60	...	...	...	...	...	...
	Sidlaghatta	2·77	0·32	0·16	...	...	...	...	...	...	0·19	0·40	...	...	...	...	...	0·19	...
	Chikballapur	... 1·06	...	0·12	...	...	...	0·15	...	...	0·38	0·22	...	...	...	...	...	0·55	...
	Bagepalli	4·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·7[illegible]
	Gauribidanur	4·74	0·44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malur	...	...	...	...	...	...	...	...	...	0·14	0·06	...	...	...	...	...	...	0·[illegible]
	Srinivaspur	... 0·60	...	...	...	...	...	...	...	...	...	0·40	0·12	...	...	...	...	...	...
	Gudibanda	1·15	1·05	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	5·2
Tumkur	Tumkur	3·15	...	...	...	...	...	0·12	...	0·49	1·04	0·38	...	...	...	...	...	0·18	...
	Madhugiri	2·00	0·16	...	...	...	...	...	...	...	0·75	...	...	...	...	...	...	...	...
	Chiknayakanhalli	... 0·95	...	...	0·22	...	...	...	...	...	0·41	...	...	...	...	...	...	0·23	...
	Sira	0·59	...	...	...	...	...	...	0·30	...	0·72	...	...	...	...	...	...	...	...
	Gubbi	1·71	...	...	...	...	...	0·11	0·10	0·13	0·45	0·71	...	...	...	...	0·18	0·19	...
	Tiptur	0·22	...	...	...	0·35	...	...	...	0·42	...	...	...	...	...	...	...	...	...
	Pavagada	1·35	...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	0·[illegible]
	Kunigal	0·12	0·15	...	...	...	...	0·20	0·19	...	...	0·13	0·41	...	...	...	...	...	1·[illegible]
	Koratagere	1·00	0·75	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	...
	Turuvekere	0·12	...	...	...	...	...	0·15	0·13	...	0·65	0·10	...	...	...	...	...	...	...
Mysore	Mysore	...	...	...	...	...	...	...	...	...	...	0·1[illegible]	...	...	...	...	...	...	...
	Chamarajnagar	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...
	Hunsur	... 1·10	...	...	...	...	...	0·30	0·17	0·12	...	...	...	...	...	...	0·17	0·[illegible]	...
	Krishnarajnagar	... 0·19	...	0·12	...	...	...	...	0·38	0·69	...	...	...	...	...	...	...	...	...
	Heggadidevankote	... 1·71	...	...	...	...	...	...	0·31	...	...	...	...	...	...	...	...	...	...
	Gundlupet	... 0·10	...	...	...	...	...	0·12	...	...	...	...	...	...	0·07	...	...	...	...
	Nanjangud	... 0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	...	...	...
	T.-Narsipur	...	...	...	...	...	0·15	...	0·14	...	...	...	...	...	...	...	...	...	...
	Periyapatna	... 0·20	...	...	...	...	...	...	0·40	0·15	...	...	...	...	...	...	...	...	...
Mandya	Mandya	... ...	...	...	...	...	...	...	...	0·15	...	...	0·12	...	...	...	...	...	...
	Seringapatam	... 0·04	...	...	...	...	...	...	...	0·47	...	...	...	...	...	...	...	0·4	...
	Malvalli	... ...	...	...	...	...	...	...	...	0·15	...	0·20	...	...	...	...	...	...	...
	Krishnarajpet	...	...	...	...	...	...	...	...	0·50	...	...	...	...	...	...	...	...	...
	Nagamangala	... 1·11	...	...	...	...	...	...	...	...	0·44	...	...	...	...	...	...	...	...
	Madhur	...	...	...	...	...	...	...	...	0·16	1·09	...	...	...	...	...	...	...	...
	Pandavapura	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...	...	...
Hassan	Hassan	0·11	0·31	...	...	...	...	0·1	0·25	0·08	0·09	...	...	...	...	...	...	...	...
	Manjarabad	0·17	0·02	0·02	0·07	0·10	0·17	0·61	0·25	0·07	0·30	...	0·05	0·10	0·33	0·10	0·07	0·15	2·8[illegible]
	Arkalgud	...	...	...	...	...	...	...	...	0·20	0·15	...	...	...	...	0·04	0·12	...	...
	Belur	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...
	Channarayapatna	...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...
	Arsikere	... 0·31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hole Narsipur	... 0·15	...	...	...	...	...	...	...	...	0·22	...	...	...	...	...	0·08	...	...
	Alur	... ...	...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...
Shimoga	Shimoga	... 0·21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channagiri	... 0·52	...	...	...	0·09	0·18	0·37	0·10	...	...	...	...	...	...	...	0·16	...	...
	Honnali	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Shikarpur	... 1·00	...	0·25	0·20	0·15	...	...	...	...	...	...	...	...	...	0·11	...	...	...
	Sorab	1·10	...	0·16	0·30	0·30	0·30	0·50	...	...	...	...	...	...	0·25	0·15	...	...	...
	Sagar	2·24	...	...	0·28	0·75	0·66	0·35	...	...	...	...	...	...	0·55	0·18	0·18	0·15	0·[illegible]
	Nagar	...	...	0·22	0·[illegible]	0·45	...	1·64	...	...	0·15	...	...	...	0·28	...	...	...	...
	Tirthahalli	1·58	0·13	0·08	0·40	0·65	0·58	1·40	0·18	0·20	...	...	...	0·17	0·20	0·61	0·27	0·10	0·7[illegible]
	Bhadravathi	1·46	...	...	...	...	0·32	0·36	...	...	...	...	...	...	0·12	...	0·10	...	...
Chikmagalur	Chikmagalur	... 0·26	...	...	...	...	...	0·16	...	...	...	...	...	...	...	...	0·14	...	...
	Kadur	... 1·40	0·66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tarikere	...	...	...	...	...	0·35	...	0·15	...	...	...	...	0·12	...	...	...	...	...
	Koppa	3·40	...	0·50	0·65	0·80	0·70	1·30	0·45	...	...	...	...	...	0·90	0·60	0·40	0·40	...
	Mudigere	... 0·51	0·80	0·15	0·20	0·08	0·15	0·21	...	0·16	0·18	0·09	...	...	...	0·08	0·45	0·27	0·1[illegible]
	Narasimharajpura	... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sringeri	... 2·69	0·41	0·24	0·45	1·00	2·17	1·50	0·60	...	...	...	...	0·16	1·38	1·86	1·54	0·26	0·4[illegible]
Chitaldrug	Chitaldrug	... 1·43	...	0·08	...	...	...	0·20	...	...	...	...	...	...	...	...	0·06	...	0·3[illegible]
	Challakere	... 0·65	...	...	...	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...
	Hiriyur	2·54	...	...	...	...	...	...	...	...	0·45	...	...	...	0·16	...	...	...	...
	Holalkere	... ...	...	...	...	...	0·45	...	...	...	...	0·45	...	1·08	0·50	...	...	...	0·3[illegible]
	Davangere	... 0·24	...	0·34	...	...	...	...	...	...	0·15	...	...	...	0·15	...	...	...	...
	Molakalmuru	... 0·55	...	...	...	...	...	...	...	...	...	...	...	...	0·35	...	...	...	...
	Jagalur	... 1·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hosadurga	... 2·86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·8[illegible]
	Harihar	... 0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,
Bangalore, dated ..... 195 .

R THE MONTH OF SEPTEMBER 1949

20	21	22	23	24	25	26	27	28	29	30	31	No. of rainy days in the month of September 1949		Total rainfall for the month of September 1949		Heaviest rainfall for the month of September 1949.	Total rainfall from 1st April 1949 up to the end of September 1949	
												1949	Average	1949	Average		1949	Average
0·31	0·38	0·14	...	...	0·01	0·04	...	0·07	...	...	...	16	8·9	4·03	6·66	0·91	32·22	24·20
0·19	0·28	0·31	..	...	..	...	..	...	...	...	...	6	7·3	1·24	5·46	0·31	19·73	16·74
[illegible]	[illegible]	0·06	..	..	...	...	0·88	...	...	...	...	15	7·9	8·06	3·65	3·80	25·09	19·88
1·50	0·40	0·10	..	...	...	..	...	..	...	...	...	11	7·8	5·78	5·51	1·60	21·82	19·95
0·23	0·48	..	...	..	...	..	..	...	...	...	...	6	8·1	2·11	5·83	0·55	15·92	20·98
[illegible]	[illegible]	0·12	...	...	...	...	...	...	...	...	...	7	8·7	2·90	6·47	0·92	12·51	22·56
0·19	0·86	0·79	...	...	...	...	...	...	...	...	...	9	8·4	4·40	6·49	1·97	22·71	23·85
0·65	1·00	..	..	...	...	...	...	...	...	...	...	5	8·5	3·40	5·99	1·00	17·18	23·02
0·50	0·25	...	...	...	...	...	...	...	...	...	...	8	8·1	4·90	5·91	2·10	25.67	20·24
0·30	1·18	0·20	...	...	...	...	...	...	...	...	...	10	8·6	8·72	6·02	3·52	28·76	21.75
												Average	...	4·55				
0·15		0·22	...	...		..	..	..	...	...		6	7·6	1·51	5·26	0·66	22·32	18·90
	0·15		...	..	...	...	..	..	..	...	...	1	7·8	0·15	5·28	0·15	14·42	18·50
[illegible]	0·25	0·12	..	..	...	...	...	...	...	...	..	6	7·1	5·52	5·07	2·25	19·43	17·72
[illegible]				..	..	..	..	..	..	0·30	..	5	7·0	1·67	5·25	0·60	19·97	19·08
[illegible]	1·73	0·35	0·20	...	...	0·17	0·07	0·06	...	...	..	13	7·1	6·58	5·87	2·77	24.16	19·60
[illegible]	[illegible]	0·15	..	...	..	...	...	..	..	..	...	10	8·8	5·52	6·19	1·96	26·52	21·75
[illegible]	[illegible]	..	..	..	...	..	...	..	..	...	...	5	7·6	4·63	5.54	2·60	27·31	17·43
[illegible]	[illegible]	0·25	...	...	...	...	..	..	..	..	...	6	7·5	5·14	6·12	2·72	21·30	18·82
[illegible]	[illegible]			..	..	..	..	...	..	...	...	5	7·5	2·33	5·94	0·96	20·48	20·01
[illegible]	[illegible]		..	...	..	..	...	..	..	...	...	5	7·4	2·17	5·80	0·90	21·60	18·81
[illegible]	[illegible]	0·35	..	..	...	..	..	..	...	...	...	8	8·0	6·24	6·61	1·32	30·67	21·88
												Average	..	3·76				
[illegible]	[illegible]	0·12	...		...	...	...	...	...	..	...	10	8·8	7·40	6·85	3·15	22·06	24·97
[illegible]	[illegible]		...	..					...	..	...	6	7·2	4·17	5·25	2·00	14·16	17·15
[illegible]	[illegible]	[illegible]	.				..	0·09	0·12	..	...	9	6·7	2·74	4·82	0·95	11·43	17·72
[illegible]	[illegible]	0·40	.	...					...	..	...	7	6·2	3·09	4·44	0·75	17·19	13·99
[illegible]	[illegible]	[illegible]							...	..	...	14	8·3	4·51	6·11	1.71	24·.9	21·39
[illegible]	[illegible]		...	0·18							...	7	6·1	2·34	4·25	0·86	11·49	16·26
[illegible]	[illegible]	[illegible]					...				...	7	6·1	4·31	4·72	1·35	17·83	14·51
[illegible]	[illegible]		...		..			..	...	...	...	9	8·0	2·94	6·67	0·93	19·76	21·67
[illegible]	[illegible]				..						...	6	6·9	3·55	5·02	1·50	11·59	17·01
[illegible]	[illegible]		.	...			..	.	..	0·90	...	8	7·2	3·02	5·20	0·90	18·29	18·07
												Average	...	3·81				
[illegible]			...	...						0·07	..	3	8·2	1·14	4·95	0·77	16·23	21·27
[illegible]		[illegible]							...	...	..	4	6·4	0·90	3·84	0·76	14·92	15·90
[illegible]			0·37			...			...	...	..	8	6·5	2·25	3·68	1·10	15·63	21·51
			0·08		...			.	...	0·10	...	6	5·5	1·54	3·53	0·62	12·25	17·00
[illegible]		0·11				..	..		...	...	..	4	6·1	2·40	3·49	1·71	25·67	24·96
[illegible]		0·15	...	0·18	...			...	...	...	..	3	4.3	0·55	2·71	0·15	14·35	15·59
		...							...		..	3	6·1	0·27	3·67	0·18	15·50	18·45
			...	..					..	...	..	2	6·9	0·27	4·52	0·15	11·01	18·54
[illegible]		0·17	..	...	..			...	...	...	..	5	6·5	1·05	3·89	0·40	15·25	24·01
												Average	..	1·14				
[illegible]	0·17			...				..		..	...	4	7·2	1·20	4·93	0·75	13·09	17·69
[illegible]		[illegible]	[illegible]	0·04	..	..		.	...	...	...	7	6·6	0·85	3·98	0·41	13·20	17·00
[illegible]			..		...	...	...	...	..	...	...	3	6·9	0·38	4·86	0·65	16·95	17·59
[illegible]		...	...		...				...	...	...	3	6·5	1·75	4·56	1·07	14·63	18·90
[illegible]	[illegible]				...						...	4	6·6	1·98	4·96	0·10	12·23	16·72
[illegible]	[illegible]	...	...	...	..	..	...		...			3	5·5	0·63	3·81	0·38	14·57	16·07
...	..	...	..	...	...	..		.		...	...	1	6·3	0·40	4·32	0·20	14·39	16·83
												Average	...	1·84				
[illegible]	[illegible]	0·08		0·13	0·07	..	..	...	0·01	...	..	13	8·1	1·14	4·33	0·25	16·75	24·46
[illegible]	[illegible]	1·21	0·25	0·54	0·50				...	...	..	24	13·4	7·21	6·52	1·21	54·88	80·08
		[illegible]	0·25	0·17	[illegible]				...		...	8	6·3	1·41	2·94	0·30	19·70	25·62
[illegible]	[illegible]	0·13	..	0·13	..	..	...	...			...	5	8·9	1·37	3·17	0·45	17·87	27.79
[illegible]	[illegible]	0·04	..		..	...	..	...	...	...	...	4	6·0	1·10	3·74	0·45	12·70	17·25
[illegible]	0·62	0·02		...	...	..		...	...	0·32	...	5	7·4	1·64	4·26	0·62	16·14	17·15
		0·04		...	...	...	...	...	...	...	...	4	5·4	0·53	3·30	0·22	11·89	17·26
[illegible]				0·20	0·12	...	...	...	...	...	...	4	7·9	0·50	3·98	0·28	19·60	29·57
												Average	..	1·90				
[illegible]	0·15	...		...	...	...	...	...	...	...		3	7·9	1·83	3·72	1·45	12·18	26·29
[illegible]	[illegible]	0·30	0·36	...		...	...	..	...	...		11	8·1	3·14	4·18	0·82	17·06	21·61
...		0·42	...	..			...	...	...	...	...	1	5·3	0·42	3·20	0·42	15·51	16·44
[illegible]	1·21	0·64	0·12		0·20	...	...	...	...	...	...	10	7·1	6·80	2·99	1·97	27·79	26·46
[illegible]	1·55	1·70	[illegible]	0·25	0·32	..	...		...	...	...	14	10·6	7·52	4·77	1·70	38·77	51·59
1·19	..	1·14	1·10	0·10	0·55	...			..	..	...	16	11·8	10·43	5·55	2·24	58·94	70·32
0·14		0·51		0·46	...	...	...	...	...	...	...	10	12·0	4·96	6·87	1·64	117·05	99·30
[illegible]		0·43	1·85	0·50	0·78	0·42	0·64	0·17	...	...	...	24	13·5	13·14	8·11	1·85	91·37	108·98
...	...	...	0·10	0·19	...	...	...	...	...	...	...	7	...	2·56	...	1·46	21·51	...
												Average	...	5·62				
0·42	0·72	0·48	...	...	0·24	..	...	...	...	.	...	7	6·6	2·41	3·38	0·72	24·38	25·10
[illegible]				...	...	...	..	...	...	...	...	3	4·6	3·05	2·71	1·80	11·23	13·94
2·30	0·36	0·40		0·24	..	...	..	..	...	...	...	8	7·9	3·95	8·42	2·20	27·35	24·63
0·94	1·36	1·10	0·70	1·06	1·10	..	...	...	...	..	...	18	15·8	16·41	9·51	3·40	91·25	107·85
0·78	0·60	0·19	0·10	0·60	0·25	0·11	...	0·32	0·19	...	...	24	15·6	6·72	8·73	0·89	57·23	82·49
												...	12·1	...	5·76	...	...	59·92
1·56	1·00	1·53	1·92	1·07	1·36	0·50	...	...	...	...	...	22	15·4	23·27	10·96	2·69	134·49	187·18
												Average	...	7·97				
0·04	0·99	0·24	0·15	...	...	...	...	...	...	...	...	10	7·1	3·55	4·37	1·43	12·14	17·12
0·30	0·48	0·15	...		...	0·04	..	...	...	...	...	7	5·7	1·57	3·92	0·68	8·62	12·19
0·12	0·50	0·35	0·10	...	...	.	...	...	...	...	...	7	5·8	4·22	3·94	2·54	12·69	13·21
0·15	...	0·80	..	...	...	..		...	...	...	...	7	7·2	2·55	4·17	0·50	16·79	17·53
0·27	1·02	0·66	0·19	...	..	0·12	..	...	...	...	...	10	6.6	3·84	4·55	1·02	16·89	16·69
0·65	1·60	0·18	0·07	...	...	...	...	...	...	...	...	7	6·5	4·30	5·95	1·60	13·71	15·98
...	1·00	0·25	0·1[illegible]	...	...	0·10	...	...	...	...	...	5	6·7	2·45	4·42	1·00	11·29	22·53
0·18	0·32	0·21	...	..	...	...	..	...	...	...	...	4	5·7	3·57	3·45	2.86	12·51	15·26
0·05	0·46	0·35	0·10	0·08	...	...	...		...	...	...	7	6·9	3·10	3·76	1·35	12·79	13·61
												Average	...	3·24				

Average for the State—3·76

V. VEDAVYASACHARYA,
Revenue Commissioner.

W D—785 GPB—80—7-7-50

Daily Rainfall Recorded in Mysore

For the Month of October 1949

DAILY RAINFALL RECORDED IN MYSO

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bangalore	Bangalore	...	1·44	...	...	0·01	...					·08	0·80	1·50	0·11	0·44	0·7[illegible]	0·10	[illegible]
	Hoskote	...	0·15	0·46	...	...	...				...	...		0·14	0·42	...	1·05	0·66	
	Doddballapur	...	0·91			0·05	...							2·00	1·54	0·27	2·50	0·90	
	Nelamangala	...	0·60	...		0·75	...			...	...			1·64		0·55	0·5	1·80	
	Kankanhalli	...	1·20	...	...	0·01			0·45			·07	0·60	0·32	0·01	...	0·4[illegible]	0·34	
	Magadi	...	1·50		...		...		0·41	...				1·50	...	1·65	1·2[illegible]	...	
	Channapatna	...	1·96	...	...				0·74	...	...	...		1·91	...	0·20	1·[illegible]	0·15	
	Anekal	0·15	0·45				...	...				0·10		0·85	0·25	...	1·[illegible]	0·30	
	Devanahalli		0·50				...							0·90	0·75	0·15	1·80	0·24	
	Ramanagaram		2·20					0·1[illegible]	0·58				...	0·40			0·55		
Kolar	Kolar	0·15							0·74				2·00	0·39		...	[illegible]		
	Bangarpet	0·90	0·70						0·40				0·80	0·70	0·9[illegible]	...	1·[illegible]		
	Chintamani		...										0·22	0·22			[illegible]	...	
	Mulbagal		0·34						...					1·00	...	0·90	0·28		
	Sidlaghatta		0·90											1·35	0·25	0·12	0·[illegible]	0·35	
	Chikballapur		...					...						1·[illegible]	0·1[illegible]		1·[illegible]	1·79	
	Bagepalli				...									0·44	0·3			0·50	
	Gauribidnur				...									2·77	...	0·55	1·[illegible]		
	Malur	0·85	0·[illegible]		...							1·20	0·1[illegible]	1·85			2·85	1·55	
	Srinivaspur						...							1·85	0·14		0·60		
	Gudibanda				...									0·63	1·50		0·35		
Tumkur	Tumkur					0·62	...		0·0[illegible]			...		2·30			0·30		
	Madhugiri										...			1·56		0·50	0·50		
	Chiknayakanhalli							0·50						0·10	...	1·75	1·0[illegible]	1·0[illegible]	
	Sira								0·35			...		2·7[illegible]			·02	0·8[illegible]	
	Gubbi	...							0·15					1·[illegible]	...	...	0·27	1·45	
	Tiptur		...					...										1·16	
	Pavagada	...						...								0·15	1·68	1·1[illegible]	
	Kunigal		0·15						1·[illegible]					1·[illegible]			1·05	0·55	
	Kortagere		...				0·10							1·58			0·63		
	Turuvekere	0·35							0·05					0·[illegible]	0·75	0·5	·17	[illegible]	
Mysore	Mysore		0·64		0·2[illegible]		0·10	0·2[illegible]	...	0·11	0·34	0·2[illegible]	0·09	...		...	0·40	0·[illegible]	
	Chamarajanagar		0·18		...	1·09			0·57	0·18	1·40	0·70	0·46	0·48					
	Hunsur		0·[illegible]					0·60	0·[illegible]	0·58						0·2[illegible]	0·21		
	Krishnarajanagar		1·7[illegible]		0·35			0·11	0·25			1·50		0·[illegible]		...			
	Heggaddevankote	...		0·70		0·60	0·15	0·68	0·40			0·75							
	Gundlupet	...	2·[illegible]	0·15	0·90	0·[illegible]	...		0·37			0·32	2·50	0·10	0·11		...	0·04	
	Nanjangud	...	0·36	1·75		0·[illegible]					...	...	...	0·2[illegible]		1·04	1·05		
	T.-Narsipur	...	0·45		...	0·7[illegible]				...		1·45	0·15	0·55		0·75	1·21	0·21	
	Periyapatna	...					0·[illegible]	0·1[illegible]					0·50			0·65	0·40		
Mandya	Mandya	...	...	0·1[illegible]	...	0·52	...		0·51		0·11	1·79		0·37		...	0·65	1·21	
	Srirangapatna	...	1·13	0·04	...			0·12		0·2	0·27	0·17				0·09	0·04	0·74	
	Malvalli	0·10						0·15	1·02			0·12	0·2[illegible]	0·30		0·35	0·55	0·4[illegible]	
	Krishnarajpet		1·42			...	1·11	0·10		0·7[illegible]								0·12	
	Nagamangala	...	0·7[illegible]	0·15				...	1·15		0·40		...						
	Maddur	0·20	0·4[illegible]		...	0·2[illegible]			0·34			0·0[illegible]		1·1[illegible]		0·0	0·54	0·2[illegible]	
	French-Rocks		0·36	1·50	1·02	0·15	0·[illegible]		1·57	2·33	4·01					0·09	2·59	1·60	
Hassan	Hassan	...	1·40					0·17	0·2[illegible]	0·42	0·03	0·15			...	...	0·01	0·01	
	Manjarabad	...	...				0·1[illegible]	0·90	0·70	0·53	1·08								
	Arkalgud	...				0·48		0·40	0·19		0·12					...			
	Belur			0·71		0·15									...				
	Channarayapatna	...	0·50	...				0·6[illegible]	·20	1·15	0·08						0·80	0·20	
	Arsikere	...	...					0·1[illegible]	0·45						0·31	1·80	0·10	0·30	
	Holenarsipur	...	0·0[illegible]				0·36	0·4[illegible]	0·02	0·21	...							0·30	
	Alur	...			...			0·40	0·36			0·36		0·22					0·35
Shimoga	Shimoga					...		0·65											
	Chalmagiri		...										...					0·6[illegible]	
	Gonuali	...						2·03	...	...									
	Soraarpur		...				0·4[illegible]		1·08	0·39									·75
	Sorab								0·70	0·65	0·20								
	Sagar	...		1·03				0·18	0·90	0·10	1·75					...			
	Sagar	...					0·18	0·04											
	Thirthahalli							0·80	0·73										
	Bhadravati	...			...					0·1[illegible]					...	...			0·1[illegible]
Chikmagalur	Chikmagalur																		
	Kadur	...		0·1[illegible]		...		0·16	0·15		0·21			0·12				0·1[illegible]	
	Tarikere		...		0·17				1·10	0·80	0·50				...		0·20	2·0[illegible]	
	Koppa	...			...			0·75									0·15		0·74
	Mudigere	...			...														
	Narasimharajpura	...								...					...			0·8[illegible]	0·8[illegible]
	Sringeri		...		...					...									
Chitaldrug	Chitaldrug	...			...												0·18		1·41
	Challakere	...													0·16		0·17	0·13	1·64
	Hiriyur	...				0·26								1·27	0·76		0·23	0·9[illegible]	1·85
	Holalkere	...																0·95	
	Davangere	...																1·05	0·85
	Holakalmuru	...													0·07			0·97	1·6[illegible]
	Jagalur																	1·65	
	Harapanahalli						0·10		0·12					1·10		0·08		0·15	1·82
	Harihar						0·15	0·60											0·58

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,
Bangalore, dated the 28th February 1950.

FOR THE MONTH OF OCTOBER 1949.

20	21	22	23	24	25	26	27	28	29	30	31	No. of rainy days in the month of October 1949		Total rainfall for the month of October 1949		Heaviest rainfall for the month of October 1949.	Total rainfall from 1st Oct. 1949 up to the end of October 1949.	
												1949	Average	1949	Average		1949	Average
0·49	1·24	1·62	0·32	0·24		0·39	...	...	...	...	...	17	8·6	10·25	5·87	1·80	10·25	5·87
...	0·95	1·06	1·45		...				...		0·19	11	7·1	7·74	5·12	1·95	7·74	5·12
...	...	0·95	0·08	0·48	...				...	...	...	10	6·8	10·98	5·29	2·50	10·98	5·29
0·13		1·4	0·80		...				...	...	1·70	12	7·3	11·02	5·14	2·40	11·02	5·14
0·14		0·...	0·75	0·21	0·09				...	...	0·45	17	8·0	6·52	5·51	1·20	6·52	5·51
0·37		0·6·	0·39	0·21	...				...	...	0·70	12	8·4	10·05	5·62	1·65	10·05	5·62
0·4·		0·8·	0·45	0·1·	0·47	0·14			...	...	...	19	8·7	8·84	6·65	1·91	8·84	6·65
		0·8·									...	9	5·5	4·35	5·69	1·30	4·35	5·69
	0·40	0·36	1·91	0·...	...				...	...	1·66	13	7·4	12·55	4·59	3·80	12·55	4·59
0·35		0·7·	0·45	0·...	0·50		...	...	...	0·10	...	13	8·3	8·89	5·73	2·90	8·89	5·73
												Average		9·12				
	0·61	0·...	0·97			...			...	...	0·09	11	8·0	7·67	4·77	2·00	7·67	4·77
	0·15	2·4·	0·65	...					...	...	...	12	8·1	9·50	5·14	2·25	9·50	5·14
		0·...	0·90			...			...	...	...	7	7·2	2·47	5·19	0·90	2·47	5·19
	0·15	0·...	...						...	...	...	7	7·4	4·57	5·17	1·10	4·57	5·17
		1·8·	0·45	2·29					...	...	...	10	7·1	6·52	4·97	1·81	6·52	4·97
		0·97	0·54	0·1·					...	...	...	8	7·3	6·31	4·92	1·79	6·31	4·92
		1·7	1·65						...	...	...	7	6·3	10·34	3·89	5·70	10·34	3·89
		2·0·	1·45					...	...	...	...	6	6·3	9·43	4·15	4·77	9·43	4·45
	0·04	1·21	1·18	1·13	...			...	...	...	...	12	7·3	13·47	4·83	2·85	14·47	4·83
0·96		1·49	1·42	0·65				...	...	...	...	8	6·7	17·35	4·60	4·25	17·35	4·60
0·40	...	0·96	...					...	...	...	...	6	6·7	7·43	4·64	4·50	7·43	4·64
												Average		8·64				
			1·55	1·45							0·25	7	5·7	6·32	5·97	2·20	6·32	5·97
0·35	1·18	0·47	0·81	0·2·				...				8	7·0	8·41	4·80	1·95	8·41	4·80
	0·31	1·66	1·08	0·72	...				...	...	...	12	7·4	9·48	5·33	1·75	9·48	5·33
0·4·	1·15	0·62	0·30	...		0·12	...	...	...	...	...	11	6·3	10·43	3·96	3·78	10·43	3·96
0·10	...		0·36	0·30	1·90	0·90	0·2·	...			0·46	12	7·5	8·53	5·30	1·38	8·53	5·30
...	...	0·80	1·0·	—				...			...	9	7·2	4·88	5·10	1·46	4·88	5·10
0·7·		0·68	0·17	0·10	0·70						...	7	5·4	8·13	3·99	2·80	8·13	3·99
...		0·95	1·10	0·60						...	2·82	13	7·8	11·66	5·79	2·82	11·66	5·79
...		0·60							...	...	...	8	6·8	6·50	4·56	1·55	6·50	4·56
									...	...	0·22	12	7·9	7·81	5·68	3·40	7·81	5·68
												Average		8·21				
	0·41	2·42	1·58	0·56	0·11	0·12					...	18	8·6	10·05	5·88	2·42	10·05	5·88
		0·95	1·18	0·06	...	0·17	...	...	...	...	0·17	14	8·3	8·63	5·52	1·40	8·63	5·52
0·13	0·70	2·50	0·30				...	...	...	...	...	10	8·5	6·89	5·84	2·60	6·89	5·94
	0·23	...	1·84	0·38	0·30	—		...	...	...	...	11	8·4	8·95	5·87	2·80	8·95	5·87
0·65	0·22		0·25	0·40	...		...		...	...	0·15	12	7·5	5·16	4·99	0·95	5·16	4·99
1·96		1·46	2·45		0·58		...	0·04	...	...	0·01	18	8·7	12·48	5·61	2·30	12·48	5·61
...		0·60	0·30							...	...	9	8·2	7·33	5·64	1·75	7·33	5·54
1·10	0·43	1·93	0·76				...			...	...	13	8·3	10·29	5·55	1·93	10·29	5·55
		2·30	0·70		0·30	...	...	...	...	...	...	9	10·5	6·58	6·49	4·30	6·58	6·49
												Average		8·48				
0·35	0·55	1·10	0·12		0·79					...	...	11	7·9	8·59	5·98	1·79	8·59	5·98
0·31	0·02	1·01	0·79	0·42	0·21	0·77					...	18	8·6	10·32	6·10	2·27	10·32	6·10
0·20	0·28	2·03	0·25	1·45	0·02	...	...	...			...	17	7·7	12·81	5·18	3·45	12·81	5·18
1·30	0·21	0·55	0·22	0·12	0·14	0·78		...			1·73	14	8·6	12·55	6·13	3·00	12·56	6·13
1·4·		1·00	0·22		0·10			...			0·93	13	8·3	8·59	6·55	1·35	8·59	6·56
0·7	0·24	1·00	0·75							...		15	7·9	10·52	6·29	3·95	10·52	7·29
	0·10	1·56	1·30	1·80	1·14	0·17	...	...		...		19	7·8	23·22	5·75	4·03	23·22	5·75
												Average		12·37				
...		0·57	0·20	0·81	0·12	...	...	...		...	0·03	15	9·1	6·18	6·07	1·40	6·16	6·07
...	0·95		0·85	0·1·	0·2	0·70	...			...	0·04	12	10·9	5·97	7·13	1·02	5·97	7·13
	1·90	0·18	2·91	...	3·40				...	...	0·10	9	8·7	6·77	5·48	3·20	6·77	5·48
		0·45	1·85	0·22	0·38							7	8·6	4·08	5·59	1·85	4·08	5·59
0·5·	0·14	1·90	0·13	0·60	0·43						1·37	15	8·5	6·61	5·45	1·30	6·64	5·45
	0·65	1·10	0·15	0·4·	1·85					...	...	12	8·1	7·54	5·25	1·85	7·54	5·25
0·2·	0·32	0·64	0·72	0·5·	—					...	2·54	14	8·7	7·26	5·76	2·54	7·26	5·76
	1·25	0·26	0·43	0·15	2·25					...	...	9	8·7	5·29	6·23	2·25	5·29	6·23
												Average		6·21				
		2·50	0·40			...	...	...		...	...	3	7·7	3·55	4·82	2·50	3·55	4·82
1·60	0·26	0·30	2·15	0·46	0·20	...	...	...		...	...	7	7·1	5·64	4·21	2·15	5·64	4·21
1·02	1·00		2·00	0·81	0·08		...	...	2·91	...	...	7	8·5	9·87	4·56	2·91	9·87	4·56
1·87	2·84	...	3·50	3·54	0·10		...			...	...	9	7·5	14·44	5·05	3·54	14·44	5·05
	1·40	0·40	2·70	1·90	0·70		...			...	...	8	7·9	8·15	5·24	2·70	8·15	5·24
...	1·05	2·98	0·70			0·10			3·78	...	...	10	7·9	12·52	5·59	3·78	12·52	5·59
		...	...	3·64	0·65	0·31	0·15		...	...	...	6	8·9	5·20	5·43	3·62	5·20	5·43
			2·40	1·85	0·10	...	...	...	...	...	...	6	9·1	5·58	6·28	2·40	5·58	6·28
...		0·17	0·35	3·12	0·16	...	...		...		...	6		4·04	...	3·12	4·04	...
												Average		7·67				
	...	...	...	...	...					...	...		9·2	...	6·24	...	...	6·24
	1·76		1·41	0·46	0·76	...	...	...		...	...	12	7·7	5·68	5·49	1·76	5·68	5·49
0·3·	...	5·80	0·59				...	...		...	...	9	7·7	8·11	5·02	2·80	8·11	5·02
	...	0·68	0·50	0·81	0·26	...	...	...	...	...	...	7	9·7	4·31	6·88	0·83	4·31	6·88
	...					...	...			...	...		12·3	...	8·06	...	...	8·06
...		0·40	...	0·78	0·28	...		...		...	...	5	8·6	1·92	5·67	0·78	1·92	5·67
	...	...	0·55	0·40	0·55	...	...	...		...	...	3	9·6	1·50	7·42	0·55	1·50	7·42
												Average		3·74				
1·70		0·64	0·33	0·07		...	...	...		...	...	7	6·4	4·42			4·42	
...	0·25	1·4	0·92	0·32	...	...	...	...		...	...	9	5·0	7·06	4·76	1·70	7·06	4·76
...		0·76	0·95	0·05	...	0·11	...	...		...	...	11	5·8	6·90	3·50	3·84	6·90	3·50
0·63	0·70	1·25	0·60	...	...	...	...	...		...	...	5	6·9	4·10	3·98	1·83	4·10	3·98
2·49	2·45	0·75	0·70	0·48	1·42	0·36	...	...		...	...	9	6·1	10·13	4·75	1·25	10·13	4·75
0·65	0·12	0·16	1·60	...	...	...	...	...		...	...	8	5·6	5·91	4·45	2·49	5·91	4·45
0·40	1·46	0·40	0·95	...	...	...	...	...		...	...	6	5·5	5·20	4·24	1·60	5·20	4·24
	1·86	0·48	1·18	1·00	0·35	...	...	...		...	...	11	7·4	8·26	3·78	1·65	8·26	3·78
0·25	0·34	0·65	0·96	0·63	0·36	...	...	...		...	...	9	5·7	3·88	4·73	1·85	3·88	4·73
												Average		6·21	3·92		0·95		3·92

Average for the State—7·86

V. VEDAVYASACHARYA,
Revenue Commissioner.

WD 1411—GPB—125—30-8-1950

DAILY RAINFALL RECORDED IN MYSORE

For the Month of November 1949

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bangalore	Bangalore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hoskote	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	...
	Doddballapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...
	Nelamangala	...	0·70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kankanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Magadi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Anekal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Devanhalli	...	0·2[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ramanagaram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·6
Kolar	Kolar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bangarapet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·19	...
	Chintamani	...	0·16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malbagal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·00	...
	Sidlaghatta	0·19	0·34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·68	...
	Chikballapur	0·50	0·2[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·11	...
	Bagepalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Goribidanur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malur	0·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Srinivaspur	...	1·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	...
	Gudibanda	...	0·75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·42	...
Tumkur	Tumkur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kunigal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chikkanayakanahalli	...	0·83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gubbi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tiptur	1·80	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pavagada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kunigal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Koratagere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Turuvekere	0·[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mysore	Mysore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chamarajanagar	0·[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hunsur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajanagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Heggadadevankote	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gundlupet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nanjangud	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	T.-Narsipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Periyapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mandya	Mandya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Srirangapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malvalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajpet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nagamangala	0·11	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Maddur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	French-Rocks	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hassan	Hassan	0·11	0·60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Manjarabad	0·04	0·34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Arasalgud	...	1·[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Belur	...	0·64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channarayapatna	...	0·70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Arsikere	0·65	0·[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hole Narsipur	...	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Alur	0·14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shimoga	Shimoga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channagiri	...	0·09	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Honnali	...	1·40	0·52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Shikarpur	...	3·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sorab	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sagar	...	2·05	0·22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nagar	...	0·35	0·43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tirthahalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chadravathi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chikmagalur	Chikmagalur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kadur	...	0·10	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tarikere	0·90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Koppa	0·1[illegible]	0·95	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mudigere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Narasimharajpura	...	0·91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sringeri	...	0·36	0·32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chitaldrug	Chitaldrug	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Challakere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hiriyur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Holalkere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Davangere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Molakalmuru	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jagalur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chitradurga	...	0·46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Harihar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,
Bangalore, dated the 28th February 1950.

R THE MONTH OF NOVEMBER 1949.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days in the month of November 1949		Total rainfall for the month of November 1949		Heaviest rainfall for the month of November 1949	Total rainfall from 1st October 1949 up to the end of November 1949	
											1949	Average	1949	Average		1949	Average
...	...	...	...	...	...	...	...	...	...	...	1	4·5	0·10	2·67	0·10	10·35	8·54
...	...	...	...	...	...	...	...	...	...	...	1	3·9	0·20	2·58	0·20	7·91	7·70
...	...	...	...	...	...	...	...	...	...	...	1	3·7	0·20	2·35	0·20	11·19	7·64
...	...	...	...	...	...	...	...	...	...	...	1	3·6	0·70	2·15	0·70	11·72	7·29
...	...	...	...	...	...	...	...	...	...	...	...	3·8	...	2·16	...	6·52	7·67
...	...	...	...	...	...	...	...	...	...	...	...	3·9	...	2·19	...	10·05	7·81
...	...	...	...	...	...	...	...	...	...	...	1	3·9	0·80	2·38	0·30	9·14	9·03
...	...	...	...	...	...	...	...	...	...	...	...	4·5	...	2·69	...	4·35	8·38
...	...	...	...	...	...	...	...	...	...	...	2	3·8	0·83	2·29	0·58	13·38	6·88
...	...	...	...	...	...	...	...	...	...	...	...	3·9	...	2·31	...	4·99	8·07
											Average		0·23				
...	...	...	...	...	...	...	...	...	...	...	2	5·5	0·54	3·42	0·35	8·21	8·19
...	...	...	...	...	...	...	...	...	...	...	1	5·0	0·80	3·15	0·80	9·80	8·29
...	...	...	...	...	...	...	...	...	...	...	3	5·2	1·46	3·23	1·00	3·93	8·42
...	...	...	...	...	...	...	...	...	...	...	2	5·5	1·00	3·50	0·65	5·57	8·67
...	...	...	...	...	...	...	...	...	...	...	4	4·2	3·01	2·89	2·16	9·53	7·86
...	...	...	...	...	...	...	...	...	...	...	3	4·4	2·98	2·73	2·25	9·29	7·65
...	...	...	...	...	...	...	...	...	...	...	1	3·7	0·85	2·86	0·56	11·19	6·25
...	...	...	...	...	...	...	...	...	...	...	...	3·2	...	2·30	...	9·43	6·75
...	...	...	...	...	...	...	...	...	...	...	3	4·1	0·84	2·82	0·42	14·31	7·65
...	...	...	...	...	...	...	...	...	...	...	3	4·6	2·72	3·07	1·42	20·07	7·67
...	...	...	...	...	...	...	...	...	...	...	2	3·9	3·00	2·74	2·25	10·43	7·38
											Average		1·52				
...	...	...	...	...	...	...	...	...	...	...	1	3·9	0·12	2·28	0·12	6·44	8·25
...	...	...	...	...	...	...	...	...	...	...	...	3·7	...	2·07	...	8·41	6·87
...	...	...	...	...	...	...	...	...	...	...	2	3·4	1·01	2·46	0·83	10·49	7·84
...	...	...	...	...	...	...	...	...	...	...	...	2·6	...	1·69	...	10·43	5·65
...	...	...	...	...	...	...	...	...	...	...	...	3·6	...	2·34	...	8·53	7·64
...	...	...	...	...	...	...	...	...	...	...	2	3·7	1·65	2·67	1·50	6·53	7·67
...	...	...	...	...	...	...	...	...	...	...	...	3·2	...	2·13	...	8·13	6·12
...	...	...	...	...	...	...	...	...	...	...	...	3·1	...	2·14	...	11·66	7·98
...	...	...	...	...	...	...	...	...	...	...	...	3·5	...	2·09	...	6·50	6·65
...	...	...	...	...	...	...	...	...	...	...	1	3·7	0·15	2·67	0·15	7·96	8·35
											Average		0·29				
...	...	...	...	...	...	...	...	...	...	...	...	4·2	...	2·74	...	10·06	8·62
...	0·18	...	...	...	...	...	...	...	...	...	4	4·9	0·64	2·78	0·27	9·27	8·30
...	...	...	...	...	...	...	...	...	...	...	...	3·9	...	2·29	...	6·89	8·13
...	...	...	...	...	...	...	...	...	...	...	...	4·1	...	2·78	...	8·95	8·65
...	...	...	...	...	...	...	...	...	...	...	1	3·9	0·13	2·75	0·13	5·29	7·74
...	...	...	...	...	...	...	...	...	...	...	...	4·7	...	2·93	...	12·48	8·54
...	...	...	...	...	...	...	...	...	...	...	...	3·8	...	2·69	...	7·33	8·28
...	...	...	...	...	...	...	...	...	...	...	...	3·5	...	2·49	...	10·29	8·04
...	...	...	...	...	...	...	...	...	...	...	...	1·7	...	2·26	...	6·58	8·74
											Average		0·09				
...	...	...	...	...	...	...	...	...	...	...	...	3·3	...	2·65	...	5·59	8·63
...	...	...	...	...	...	...	...	...	...	...	...	4·2	...	2·57	...	10·32	8·67
...	...	...	...	...	...	...	...	...	...	...	1	3·9	0·25	2·62	0·25	13·06	7·80
...	...	...	...	...	...	...	...	...	...	...	...	4·0	...	2·75	...	12·56	3·38
...	...	...	...	...	...	...	...	...	...	...	2	4·3	0·11	3·05	0·11	8·74	9·61
...	...	...	...	...	...	...	...	...	...	...	...	2·9	...	1·73	...	10·52	9·02
...	...	...	...	...	...	...	...	...	...	...	...	3·9	...	2·37	...	23·22	8·72
											Average		0·06				
...	...	...	...	...	...	...	...	...	...	...	3	4·6	0·72	3·03	0·60	6·88	9·10
...	...	...	...	...	...	...	...	...	...	...	2	4·9	0·04	3·13	0·04	6·05	10·26
...	...	...	...	...	...	...	...	...	...	...	1	4·4	1·05	3·32	1·05	7·82	8·50
...	...	...	...	...	...	...	...	...	...	...	1	4·7	0·64	2·83	0·64	4·73	8·39
...	...	...	...	...	...	...	...	...	...	...	1	4·0	0·70	2·65	0·70	7·34	8·10
...	...	...	...	...	...	...	...	...	...	...	2	3·9	0·68	2·75	0·65	8·22	8·00
...	...	...	...	...	...	...	...	...	...	...	1	4·5	0·09	2·65	0·09	7·35	8·44
...	...	...	...	...	...	...	...	...	...	...	1	4·5	0·14	2·91	0·14	5·43	9·14
											Average		0·51				
...	...	...	...	...	...	...	...	...	...	...	...	4·9	...	1·76	...	3·55	6·58
...	...	...	...	...	...	...	...	...	...	...	...	2·3	0·16	2·09	0·03	5·90	3·30
...	...	...	...	...	...	...	...	...	...	...	2	2·3	2·32	1·75	1·90	12·19	6·81
...	...	...	...	...	...	...	...	...	...	...	3	2·4	3·21	1·53	3·03	17·68	6·58
...	...	...	...	...	...	...	...	...	...	...	...	2·4	...	1·78	...	8·15	7·02
...	...	...	...	...	...	...	...	...	...	...	2	2·7	2·27	1·53	2·05	14·79	7·22
...	...	...	...	...	...	...	...	...	...	...	1	2·9	0·73	1·65	0·43	5·98	7·09
...	...	...	...	...	...	...	...	...	...	...	...	2·9	...	1·87	...	5·58	8·16
...	...	...	...	...	...	...	...	...	...	...	...	2·9	...	1·79	...	4·04	...
											Average		0·97				
...	...	...	...	...	...	...	...	...	...	...	...	4·3	...	2·60	...	...	8·84
...	...	...	...	...	...	...	...	...	...	...	1	3·9	0·15	4·31	0·10	5·83	7·80
...	...	...	...	...	...	...	...	...	...	...	1	3·4	0·90	2·32	0·90	9·01	7·84
...	...	...	...	...	...	...	...	...	...	...	2	3·1	1·06	2·25	0·96	5·37	9·13
...	...	...	...	...	...	...	...	...	...	...	...	4·6	...	2·75	...	...	10·84
...	...	...	...	...	...	...	...	...	...	...	1	3·6	0·91	1·91	0·91	2·8[illegible]	7·58
...	...	...	...	...	...	...	...	...	...	...	1	3·9	1·36	2·35	0·68	2·86	9·77
											Average		0·63				
...	...	...	...	...	...	...	...	...	...	...	1	3·4	0·53	2·37	0·53	5·00	7·13
...	...	...	...	...	...	...	...	...	...	...	...	2·5	0·03	1·57	0·03	7·09	5·07
...	...	...	...	...	...	...	...	...	...	...	...	2·7	...	1·85	...	6·90	5·83
...	...	...	...	...	...	...	...	...	...	...	...	3·1	...	2·10	...	4·10	6·86
...	...	...	...	...	...	...	...	...	...	...	...	2·4	...	1·53	...	10·13	5·98
...	...	...	...	...	...	...	...	...	...	...	1	3·7	0·20	1·84	0·20	6·11	6·08
...	...	...	...	...	...	...	...	...	...	...	...	2·7	...	1·94	...	5·20	5·72
...	...	...	...	...	...	...	...	...	...	...	1	3·4	0·96	2·71	0·96	9·32	7·44
...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·51	1·83	0·56	4·44	5·75
											Average		0·26				

Average for the State—0·51

V. VEDAVYASACHARYA,
Revenue Commissioner.

W D—1412 GPB—125—30-8-50

Daily Rainfall Recorded in Mysore

For the Month of December 1949

DAILY RAINFALL RECORDED IN MYSO

Districts	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bangalore	Bangalore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hoskote	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Doddballapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nelamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kankanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Magadi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Anekal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Devanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ramanagaram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kolar	Kolar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bangarapet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chintamani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malbagal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bidlaghatta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chikballapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bagepalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gowribidnur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Srinivaspur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gudibanda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tumkur	Tumkur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Madhugiri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chikkanayakanhalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gubbi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tiptur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pavagada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kunigal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Koratagere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Turuvekere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mysore	Mysore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chamarajanagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hunsur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajanagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Heggadevankote	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gundlupet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nanjangud	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	T. Narsipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Periyapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mandya	Mandya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Srirangapatam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malvalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Krishnarajpet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nagamangala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Maddur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	French-Rocks	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hassan	Hassan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Manjarabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Arkalgud	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Belur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channarayapatna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Arsikere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hole-Narsipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Alur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shimoga	Shimoga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Channagiri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Honnali	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Shikarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sorab	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tirthahalli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bhadravathi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chikmagalur	Chikmagalur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kadur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tarikere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Koppa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mudgere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Narasimharajpura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sringeri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chitaldrug	Chitaldrug	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Challakere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hiriyur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Holalkere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Davangere	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Molakalmuru	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jagalur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hosadurga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Haribar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,
Bangalore, dated the 28th February 1950.

Table of Mysore for the year 1949.

May			June			July			August			September		
Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall
8	1·86	4·16	15	3·71	2·86	24	14·53	3·33	17	6·52	4·98	18	4·03	[illegible]
6	3·32	3·54	7	3·40	2·16	13	6·72	2·69	10	4·58	3·56	6	1·24	5·46
8	1·86	2·24	9	2·55	2·60	16	6·61	3·23	12	4·68	4·22	15	8·06	3·65
4	1·85	3·55	6	1·69	2·53	15	6·14	3·60	10	5·66	4·42	11	5·73	5·51
10	4·18	4·54	2	1·10	2·43	14	3·39	2·55	7	3·29	3·94	6	2·11	5·83
...	...	4·09	...	...	2·51	5	2·31	2·04	8	7·30	4·80	7	2·90	6·47
9	4·01	4·76	5	2·10	2·71	11	8·43	2·88	7	2·82	4·53	9	4·40	6·49
7	4·96	4·63	3	0·85	2·52	9	3·50	3·33	5	3·05	4·37	5	3·40	5·99
6	3·27	[illegible]	5	4·55	2·56	4	5·72	3·01	6	6·60	3·77	8	4·90	5·91
5	1·64	4·45	4	0·81	[illegible]	16	7·07	2·73	10	3·89	4·36	10	8·72	6·02
6	2·09	4·01	6	1·09	2·37	11	5·11	3·50	9	4·81	4·35	9	4·55	5·99
6	3·01	3·35	5	2·33	2·37	12	5·89	2·70	7	8·02	3·66	6	1·51	5·26
4	3·15	3·37	4	1·53	[illegible]	6	2·52	2·40	9	5·02	3·83	1	0·15	5·28
3	[illegible]	2·44	9	2·29	2·35	7	3·60	2·68	11	6·17	3·22	8	5·52	5·[illegible]7
4	4·10	3·17	9	3·73	[illegible]	6	[illegible]	2·79	11	5·45	4·12	5	1·67	6·25
5	3·47	3·16	18	4·31	2·57	12	4·55	3·[illegible]3	11	6·14	[illegible]7	13	6·53	5·87
8	1·66	[illegible]	9	5·58	2·97	11	6·81	3·72	10	6·80	4·65	10	5·52	6·19
4	2·19	4·14	6	6·20	[illegible]	8	6·93	2·91	6	6·60	3·38	5	4·53	5·54
4	1·65	2·79	6	1·88	2·46	3	3·00	2·94	9	9·[illegible]2	3·74	6	5·14	6·12
6	2·58	3·77	6	3·63	2·07	12	4·[illegible]0	2·79	7	5·97	3·93	5	2·33	5·94
7	2·91	3·[illegible]	12	6·21	2·75	10	5·61	2·74	9	3·88	3·80	5	2·17	5·60
5	[illegible]	2·72	12	4·45	[illegible]	11	9·36	4·03	10	3·39	4·33	8	6·24	6·6[illegible]
5	2·17	3·01	8	3·88	2·86	10	5·04	2·97	9	6·63	3·87	7	3·76	5·72
8	1·30	3·78	10	4·68	3·38	6	3·73	4·22	10	4·95	5·32	10	7·40	6·85
8	2·40	2·58	8	0·92	2·49	8	2·25	2·65	6	4·51	3·17	6	4·17	5·25
5	2·00	3·75	1	0·10	[illegible]	9	2·01	2·42	7	3·15	2·82	9	2·74	4·52
3	1·[illegible]	2·61	6	4·91	1·94	7	4·17	1·74	5	2·34	2·34	7	3·09	4·44
6	1·98	3·45	7	3·82	2·80	15	6·91	3·37	12	5·70	4·20	12	4·51	6·11
2	0·41	3·92	2	0·41	1·87	9	2·25	1·90	6	5·73	2·55	7	2·84	4·25
3	2·35	2·[illegible]	2	0·7[illegible]	1·[illegible]	10	3·04	1·75	7	4·48	2·67	7	4·31	4·72
4	1·96	3·46	4	[illegible]·7	2·61	14	5·64	2·91	11	7·87	4·48	9	2.94	6·67
5	1·17	2·88	4	1·00	[illegible]	5	3·65	2·56	5	2·22	3·08	6	3.55	6·02
7	2·24	3·7[illegible]	[illegible]	[illegible]	[illegible]	6	4·78	2·06	6	[illegible]·63	3·22	8	3·04	5·20
4	1·77	3·17	4	1·95	2·44	9	4·14	2·55	7	4·86	3·35	8	1·81	5·33
10	4·85	5·59	2	1·32	2·46	20	1·46	2·68	4	2·95	3·29	3	1·14	4·95
5	1·65	4·92	4	2·63	1·47	5	1·91	1·26	7	5·68	2·39	3	0·90	3·84
8	6·05	5·44	2	[illegible]	[illegible]	10	4·01	3·69	5	0·91	2·95	8	2·25	3·68
11	3·70	5·10	1	0·70	2·10	5	2·05	2·30	9	2·45	2·09	6	1·54	3·63
15	7·13	4·92	2	0·44	3·74	10	7·09	6·27	9	4·40	3·79	4	2·40	3·49
10	4·96	4·79	6	1·40	1·83	9	1·77	1·79	8	1·76	1·85	6	0·55	2·71
6	3·75	5·02	2	0·32	2·02	3	1·56	2·60	3	2·33	2·59	2	0·27	3·67
6	5·05	4·95	3	1·39	2·19	2	0·39	1·59	5	1·62	2·97	2	0·27	4·52
6	1·71	5·77	7	1·36	3·64	8	6·47	4·45	4	1·58	4·26	5	1·05	3·89
9	4·33	5·15	3	1·13	2·52	6	3·30	2·67	6	2·63	2·90	4	1·41	3·80
7	4·14	4·82	3	0·95	1·79	8	3·73	1·47	7	2·40	3·08	4	1·20	4·93
10	4·85	5·13	3	1·62	2·07	11	1·94	1·69	10	1·46	2·31	7	0·85	3·98
8	7·03	4·45	3	0·84	1·75	8	2·29	1·58	4	1·50	3·15	3	0·98	4·86
5	3·20	5·17	4	1·30	2·62	3	3·94	2·33	7	2·03	2·10	3	1·75	4·56
7	4·73	4·53	3	0·57	1·66	4	0·30	1·18	9	4·08	2·62	4	1·98	4·96
9	4·70	2·98	7	2·14	1·18	10	2·89	1·92	4	1·26	4·09	3	0·63	3·84
5	4·94	4·95	2	1·61	1·80	8	2·90	1·75	6	2·45	2·54	1	0·20	4·32
8	4·84	4·57	3	1·29	1·83	7	2·57	1·69	7	2·16	2·88	3	1·34	4·49
19	3·90	4·62	16	3·37	3·61	22	3·14	5·80	16	4·27	3·90	18	1·14	4·33
11	5·62	4·56	19	7·32	16·92	23	17·19	32·24	24	15·14	17·32	24	7·12	6·52
10	4·48	4·15	9	1·55	4·13	16	5·24	7·76	19	6·09	4·37	8	1·14	2·94
7	3·68	4·21	5	1·78	5·22	10	4·65	8·69	8	4·82	3·91	5	1·37	3·47
9	4·79	4·30	4	1·30	2·22	7	1·98	2·45	10	2·66	2·59	4	1·10	3·74
7	2·13	3·65	5	1·62	2·19	12	3·82	2·69	10	5·30	2·78	5	1·64	4·26
10	4·47	4·07	3	0·28	2·79	9	1·73	3·53	8	3·72	2·63	4	0·53	3·30
15	3·72	4·19	8	1·95	5·19	13	5·61	8·89	9	5·38	4·65	4	0·80	3·98
11	4·09	4·22	9	2·38	5·24	14	5·45	8·99	13	5·80	5·26	8	1·90	4·66
6	1·35	3·12	7	0·67	4·81	12	5·88	8·34	11	2·55	4·69	3	1·83	3·72
7	4·57	2·38	9	1·39	3·33	14	4·05	5·48	12	3·46	4·39	11	3·14	4·18
4	4·55	3·22	3	0·95	2·67	8	3·09	3·41	7	4·15	2·40	1	0·42	3·20
10	3·70	2·63	10	2·89	4·95	14	7·88	9·37	13	5·29	5·18	10	6·39	2·99
10	2·6[illegible]	2·26	16	6·35	11·15	20	11·43	21·06	17	8·27	11·02	14	7·52	4·77
9	4·51	2·47	13	8·31	11·66	25	22·47	29·42	20	12·66	15·49	16	10·23	5·56
13	13·48	2·67	23	27·04	25·44	15	36·71	41·90	27	80·10	20·87	10	4·96	6·87
10	8·39	2·83	22	1·34	22·39	25	31·07	47·68	27	81·36	26·39	24	13·14	8·11
10	6·22	2·88	7	1·44	6·57	17	6·79	11·41	12	4·11	6·56	7	2·56	3·92
9	5·16	3·12	12	6·50	10·77	17	14.62	19·79	16	11.33	10·77	11	5.82	4·81
12	5·11	4·78	5	1·54	4·61	7	8·40	6·69	10	5·42	3·40	7	2·41	3·38
5	1·78	3·21	4	1·21	2·40	10	3·06	2·62	7	2·10	1·63	3	3·05	2·71
9	3·25	2·95	18	3·99	8·66	18	9·17	8·22	16	6·48	4·99	8	3·35	3·42
17	5·83	3·28	23	2·13	21·73	27	20·85	45·04	22	31·93	26·38	18	16·41	9·51
13	8·32	4·46	23	9·86	18·19	27	19·09	31·57	28	11·99	16·56	21	6·72	8·78
10	5·20	3·45	15	6·96	10·66	24	14·86	24·07	21	14·57	13·72	...	...	5·76
14	9·32	2·92	23	21.46	29·87	27	44·50	57·09	24	35·14	34·14	22	23·27	10·96
10	6·04	3·58	15	6·74	13·06	20	18·49	25·04	18	15·37	14.40	12	7·97	6·35
4	2·90	2·94	10	2.11	2·59	9	0·94	2·87	14	2·39	3·38	10	3·55	4·37
3	2·85	2·38	2	0·92	1·49	3	0·45	1·30	4	2·72	2·06	7	1·57	3·93
1	2·35	2·92	1	0·35	1·79	1	0·52	1·62	8	4·55	1·91	7	4·22	3·94
3	6.40	2·68	5	2·00	2·63	4	1·45	3·37	7	3·93	3·36	7	2·58	4·17
3	7·14	2·38	2	0·46	2·69	7	2·65	3·23	6	2·00	2·77	10	3·34	4·55
5	3·03	2·24	6	2·05	2·18	8	1·42	1·93	7	2·91	2·85	7	4·30	5·95
5	2·55	2·45	3	1·47	2·18	8	1·90	2·47	3	2·50	2·94	5	2·45	4·42
4	3·66	3·43	3	1·15	2·34	4	1·12	2·69	6	3·01	2·17	4	3·57	3·45
7	5·67	2·26	3	0·58	2·32	8	2·12	2·63	8	1·12	2·49	17	3·10	3·76
4	4·02	3·63	4	1·23	2·24	6	1·40	2·45	6	2·83	2·65	7	3·24	4·28
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Monthly and Annual Rainfall

District	Station	January			February			March			April		
		Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall
Bangalore	Bangalore Observatory	...	...	0·14	1	0·31	0·16	...	...	0·40	7	1·57	1·61
	Hesaraghatta	...	...	0·12	...	...	0·13	...	...	0·41	5	1·47	1·53
	Doddaballapur	...	...	0·13	...	...	0·12	...	...	0·42	4	1·11	1·41
	Nelamangala	...	...	0·10	...	...	0·15	...	...	0·30	4	0·78	1·37
	Kunigal	...	...	0·11	...	...	0·13	...	...	0·15	5	2·55	1·64
	Magadi	...	...	0·14	...	...	0·15	...	...	0·29	...	...	1·65
	Channapatna	...	...	0·09	...	...	0·15	...	...	0·29	6	2·95	1·55
	Anekal	...	...	0·21	...	...	0·23	...	...	0·41	6	1·13	1·63
	Devanahalli	...	...	0·35	...	...	0·20	...	...	0·31	2	0·65	1·61
	Ramanagaram	...	...	0·29	...	...	0·16	...	...	0·34	6	1·53	1·57
	Average	...	...	0·14	...	...	0·15	...	...	0·32	4	1·45	1·52
Kolar	Kolar	...	...	0·29	...	...	0·1	...	...	0·40	3	1·56	1·35
	Bangarapet	...	...	0·27	...	...	0·13	...	...	0·31	4	1·79	1·27
	Chintamani	...	...	0·26	...	...	0·13	...	...	0·36	3	1·45	1·41
	Malur	...	...	0·35	...	...	0·24	1	...	0·35	...	...	1·37
	Srinivasapura	...	...	0·26	...	...	0·15	...	...	0·50	4	0·69	1·22
	Chikballapur	...	...	0·27	...	...	0·24	1	0·10	0·17	1	0·15	1·27
	Bagepalli	...	...	0·13	...	...	0·13	...	...	0·13	1	0·40	1·13
	Gauribidanur	...	...	0·11	...	...	0·09	1	0·25	0·11	2	0·61	0·97
	Mulbagal	...	...	0·21	...	...	0·26	...	...	0·37	2	1·93	1·55
	Sidlaghatta	...	...	0·24	...	...	0·27	...	...	0·42	1	0·70	1·32
	Chikballapur	...	...	0·15	...	...	0·19	1	0·45	0·32	3	0·21	1·09
	Average	...	...	0·22	...	...	0·18	...	0·10	0·34	2	0·59	1·25
Tumkur	Tumkur	...	...	0·11	...	...	0·21	...	...	0·29	...	...	1·42
	Madhugiri	...	...	0·15	...	...	0·11	...	...	0·23	...	...	1·0
	Gubbiyasandra	...	...	0·07	...	...	0·17	...	...	0·31	2	1·40	1·36
	Sira	...	...	0·17	...	...	0·19	...	...	0·16	1	1·10	0·90
	Tiptur	...	...	0·07	...	...	0·17	2	1·19	0·19	1	0·37	1·4
	Tiptur	...	...	0·34	...	...	0·12	1	0·35	0·21	...	...	1·7
	Pavagada	...	...	0·13	...	...	0·11	...	...	0·23	1	0·41	0·72
	Kunigal	...	...	0·07	...	...	0·14	...	...	0·34	4	0·81	1·41
	Kadaturgere	...	...	0·13	...	...	0·14	1	0·25	0·19	...	...	1·04
	Turuvekere	...	...	0·12	...	...	0·12	1	0·19	0·17	1	0·12	1·41
	Average	...	...	0·11	...	...	0·14	1	0·23	0·22	1	0·41	1·27
Mysore	Mysore	...	...	0·14	...	...	0·14	...	...	0·31	6	1·56	2·35
	Chamarajanagar	...	...	0·13	...	...	0·14	...	...	0·35	7	2·15	2·04
	Hunsur	...	...	0·04	...	...	0·15	...	...	0·43	5	[illegible]	2·02
	Krishnarajanagar	...	...	0·09	...	...	0·16	...	...	0·33	7	1·79	1·94
	Heggadadevankote	...	...	0·15	...	...	0·34	1	0·23	0·56	5	4·21	4·72
	Gundlupet	...	...	0·14	...	...	0·19	...	...	0·42	5	4·01	3·42
	Nanjangud	...	...	0·18	...	...	0·23	1	0·42	0·40	9	7·27	4·56
	T. Narsipur	...	...	0·11	...	...	0·25	1	1·92	0·44	4	2·29	2·35
	Periyapatna	...	...	0·21	...	...	0·29	...	...	0·49	6	2·47	2·83
	Average	...	...	0·14	...	...	0·20	...	0·26	0·53	6	3·10	2·41
Mandya	Mandya	...	...	0·19	...	...	0·23	...	...	0·37	1	0·67	1·93
	Seringapatam	...	...	0·17	...	...	0·18	...	...	0·44	4	2·65	1·82
	Malvalli	...	...	0·09	...	...	0·26	...	...	0·41	6	3·94	1·95
	Krishnarajpet	...	...	0·10	...	...	0·18	...	...	0·30	4	2·38	1·82
	Nagamangala	...	...	0·13	...	...	0·19	...	...	0·26	2	0·62	1·77
	Maddur	...	...	0·07	...	...	0·19	...	...	0·09	9	2·95	2·13
	Pandavapura	...	...	0·15	...	...	0·19	1	0·09	0·46	11	2·29	1·47
	Average	...	...	0·12	...	...	0·15	0	0·01	0·33	6	2·10	1·78
Hassan	Hassan	...	...	0·17	...	...	0·24	8	1·29	0·37	6	0·38	2·20
	Manjarabad	...	...	0·18	...	...	0·12	...	...	0·51	4	2·60	2·41
	Arkalgud	...	...	0·11	...	...	0·23	...	...	0·39	4	0·88	2·26
	Belur	...	...	0·16	...	...	0·18	1	0·06	0·25	5	1·37	2·89
	Channarayapatna	...	...	0·09	...	...	0·09	3	1·70	0·23	3	0·98	1·96
	Arsikere	...	...	0·13	...	...	0·15	...	...	0·28	2	1·73	1·69
	Hole-Narsipur	...	...	0·11	...	...	0·19	...	...	0·47	3	2·26	2·01
	Alur	...	...	0·14	...	...	0·21	1	0·75	0·29	4	2·14	2·67
	Average	...	...	0·13	...	...	0·17	1	0·47	0·35	4	1·68	2·49
Shimoga	Shimoga	...	...	0·14	...	...	0·06	...	...	0·39	...	...	1·61
	Channagiri	...	...	0·13	...	...	0·10	...	...	0·16	1	0·45	1·29
	Honnali	...	...	0·11	...	...	0·19	...	...	0·23	2	1·29	1·54
	Shikarpur	...	...	0·06	...	...	0·10	...	...	0·32	3	1·63	1·36
	Sorab	...	...	0·12	...	...	0·04	...	...	0·23	2	0·60	1·53
	Sagar	...	...	0·09	...	...	0·04	...	...	0·37	2	0·91	1·37
	Sagar	...	...	0·11	...	...	0·01	...	...	0·34	6	4·76	1·35
	Tirthahalli	...	...	0·09	...	...	0·08	...	...	0·29	1	0·09	1·52
	Bhadravati	...	...	0·07	...	...	0·06	...	...	0·27	1	0·39	1·46
	Average	...	...	0·10	...	...	0·07	...	...	0·29	2	1·12	1·72
Chikmagalur	Chikmagalur	...	...	0·18	...	...	0·19	...	...	0·65	4	1·60	2·24
	Kadur	...	...	0·12	...	...	0·11	1	0·20	0·32	1	0·12	1·88
	Tarikere	...	...	0·16	...	...	0·09	...	...	0·20	3	0·56	1·39
	Koppa	...	...	0·19	...	...	0·16	...	...	0·33	3	1·60	1·94
	Mudigere	...	...	0·16	...	...	0·12	1	0·90	0·53	7	0·65	2·65
	Narasimharajapura	...	...	0·09	...	...	0·09	1	0·22	0·34	2	0·32	2·26
	Sringeri	...	...	0·13	...	...	0·06	...	...	0·32	2	0·90	2·15
	Average	...	...	0·14	...	...	0·11	...	0·19	0·39	3	0·79	1·99
Chitaldrug	Chitaldrug Observatory	...	...	0·25	...	...	0·11	...	...	0·17	3	0·95	0·97
	Challakere	...	...	0·09	...	...	0·16	...	...	0·21	1	0·41	1·04
	Hiriyur	...	...	0·11	...	...	0·13	...	...	0·15	1	0·70	1·08
	Holalkere	...	...	0·10	...	...	0·16	1	0·29	0·34	1	0·40	1·32
	Davangere	...	...	0·04	...	...	0·10	1	0·26	0·16	1	0·60	1·07
	Molakalmuru	...	...	0·08	...	...	0·16	...	...	0·13	...	...	0·78
	Jagalur	...	...	0·14	...	...	0·21	...	...	0·10	1	0·05	1·04
	Hosadurga	...	...	0·08	...	...	0·19	...	...	0·20	...	...	1·17
	Harihar	...	...	0·10	...	...	0·09	...	...	0·14	2	0·30	0·15
	Average	...	...	0·11	...	...	0·13	...	0·06	0·17	1	0·32	0·98

Table of Mysore for the year 1949.

May			June			July			August			September		
Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall
6	1·86	4·18	15	3·71	2·56	31	14·53	3·93	17	6·62	4·98	18	4·03	6·66
6	3·32	3·54	7	3·40	2·16	13	5·72	2·69	10	4·58	3·56	6	1·24	5·46
3	1·89	2·94	9	2·55	2·60	16	6·61	3·23	12	4·64	4·22	15	8·06	3·55
4	1·85	3·55	6	1·69	2·53	15	6·14	3·60	10	5·66	4·42	11	5·73	5·51
10	4·18	4·54	2	1·60	2·43	14	3·39	2·55	7	3·29	3·94	6	2·11	5·83
...	...	4·08	...	...	2·51	8	2·31	2·94	8	7·30	4·80	7	2·90	6·47
9	4·91	4·76	6	2·10	2·71	14	5·41	2·88	7	2·82	4·53	9	4·40	6·49
7	4·95	4·53	3	0·89	2·52	9	3·50	3·33	5	3·05	4·37	5	3·40	5·99
6	3·25	3·46	5	1·55	2·56	9	5·72	3·01	6	6·60	3·77	8	4·90	5·91
6	1·64	4·45	4	0·61	[illegible]	16	7·07	2·73	10	3·89	4·35	10	8·72	6·02
6	2·09	4·01	6	1·60	2·57	14	5·31	3·59	9	4·81	4·35	9	4·55	5·99
6	3·01	3·35	8	3·33	2·37	12	5·89	2·70	7	8·02	3·86	6	1·51	5·26
4	3·15	3·37	4	1·85	2·55	6	2·52	2·40	9	5·01	3·83	1	0·15	5·28
3	1·30	2·34	9	2·29	2·38	7	3·60	2·68	11	6·17	3·22	8	5·52	5·[illegible]7
6	4·10	3·17	9	3·70	2·54	6	[illegible]	2·79	11	5·15	4·12	5	1·67	5·25
5	3·47	3·16	18	4·54	2·57	12	2·75	3·[illegible]3	11	6·14	[illegible]·7	13	6·53	5·87
3	1·66	2·55	9	5·18	2·97	11	6·81	3·72	10	6·80	4·65	10	5·52	6·19
4	2·49	2·14	6	6·20	2·51	8	6·99	2·91	6	6·60	3·35	5	4·53	5·54
4	1·64	2·79	6	1·86	2·24	3	3·01	2·94	9	9·[illegible]2	3·74	6	5·14	6·12
6	2·58	3·77	6	3·63	2·07	12	4·[illegible]0	2·79	7	5·97	3·93	5	2·33	5·94
7	2·91	3·38	12	6·21	2·78	10	5·61	2·74	9	3·85	3·80	5	2·17	5·60
3	1·02	2·72	12	4·15	[illegible]	11	9·86	4·03	10	5·39	4·33	8	6·24	6·61
5	2·17	3·01	8	3·58	2·56	10	5·01	2·97	9	6·63	3·87	7	3·76	5·72
3	1·30	3·78	10	4·68	3·85	6	3·73	4·22	10	4·95	5·32	10	7·40	6·85
3	2·40	2·38	8	9·82	2·49	8	2·25	2·65	6	4·51	3·17	6	4·17	5·25
5	2·00	3·78	1	0·10	2·57	9	2·01	2·42	7	3·15	2·82	9	2·74	4·82
3	1·85	2·61	6	4·91	1·94	7	4·17	1·74	5	2·54	2·34	7	3·09	4·44
3	1·98	3·45	7	2·92	2·80	16	6·91	3·37	12	6·70	4·20	12	4·51	6·11
2	0·41	3·00	2	0·41	1·87	9	2·25	1·90	6	5·79	2·55	7	2·34	4·25
3	2·35	2·95	2	0·72	1·[illegible]	10	5·04	1·75	7	4·48	2·67	7	4·31	4·72
4	1·96	3·10	4	[illegible]·7	2·54	14	5·64	2·91	11	7·57	4·48	9	2·94	6·67
3	1·17	2·85	4	1·00	2·[illegible]	5	3·65	2·56	5	2·22	3·04	6	3·55	6·02
7	2·21	3·75	5	1·7[illegible]	2·[illegible]	8	1·38	2·06	6	1·63	3·22	8	3·02	5·20
4	1·77	3·17	4	1·85	2·44	9	4·14	2·55	7	4·86	3·33	8	3·81	5·33
10	4·85	5·59	2	1·37	2·46	20	5·46	2·68	4	2·95	3·29	3	1·14	4·95
5	1·65	4·92	4	2·63	1·47	5	1·91	1·26	7	5·63	2·39	3	0·90	3·84
8	6·08	5·14	2	[illegible]	[illegible]	10	4·01	3·69	5	0·91	2·95	8	2·25	3·68
11	3·70	5·00	1	0·70	2·10	8	2·08	2·30	9	2·45	2·09	6	1·54	3·63
15	7·13	4·92	2	0·44	3·74	10	7·09	6·27	9	4·40	3·79	4	2·40	3·49
10	4·86	4·79	6	1·40	1·83	9	1·77	1·79	8	1·76	1·85	6	0·55	2·71
6	3·75	5·02	2	0·32	2·02	3	1·56	2·60	3	2·33	2·53	2	0·27	3·67
6	5·05	4·95	3	1·89	2·19	2	0·39	1·59	5	1·62	2·97	2	0·27	4·52
6	1·71	5·77	7	1·36	3·64	8	6·47	4·45	4	1·58	4·26	5	1·05	3·89
9	4·33	5·15	3	1·13	2·52	6	3·30	2·67	6	2·63	2·90	4	1·41	3·80
7	4·14	4·82	3	0·95	1·79	8	3·73	1·47	7	2·40	3·08	4	1·20	4·93
10	4·84	5·13	3	1·62	2·07	11	1·94	1·69	10	1·46	2·31	7	0·85	3·98
8	7·40	4·45	3	0·44	1·75	8	2·29	1·58	4	1·50	3·15	3	0·98	4·86
8	3·28	5·17	4	1·30	2·82	3	3·94	2·33	7	2·03	2·10	3	1·75	4·56
7	4·73	4·53	3	0·57	1·66	4	0·80	1·18	9	4·08	2·62	4	1·98	4·96
9	4·70	2·96	7	2·14	1·18	10	2·89	1·92	4	1·26	4·09	3	0·63	3·84
8	4·94	4·95	2	1·61	1·80	8	2·90	1·75	6	2·45	2·54	1	0·20	4·32
8	4·84	4·57	3	1·29	1·83	7	2·57	1·69	7	2·16	2·88	3	1·84	4·49
19	3·90	4·62	16	3·37	3·61	22	3·14	5·80	16	4·27	3·90	13	1·14	4·33
11	5·63	4·55	19	7·82	16·99	23	17·19	32·24	24	15·14	17·32	24	7·12	6·52
12	4·48	4·15	9	1·55	4·13	16	5·24	7·75	19	6·09	4·37	8	1·14	2·94
7	3·68	4·21	5	1·78	5·22	10	4·85	8·69	8	4·82	3·91	5	1·37	3·47
9	4·78	4·39	4	1·30	2·22	7	1·98	2·45	10	2·66	2·59	4	1·10	3·74
7	2·13	3·55	5	1·52	2·19	12	3·82	2·69	10	5·30	2·78	5	1·64	4·26
10	4·37	4·03	3	0·28	2·59	9	1·74	3·53	8	2·72	2·63	4	0·58	3·80
15	3·72	4·19	8	1·95	5·19	13	5·61	8·89	9	5·38	4·65	4	0·80	3·98
11	4·08	4·22	9	2·48	5·24	14	5·45	8·99	13	5·80	5·26	8	1·90	4·06
6	1·25	3·12	7	0·67	4·81	12	5·88	8·34	11	2·55	4·69	3	1·88	3·72
7	4·57	2·36	9	1·59	3·33	14	4·05	5·48	12	3·46	4·39	11	3·14	4·18
4	4·68	3·22	3	0·95	2·67	8	3·09	3·41	7	4·15	2·40	1	0·42	3·20
10	3·70	2·63	10	2·89	4·95	14	7·88	9·37	13	5·49	5·18	10	6·80	2·99
10	2·6[illegible]	2·26	16	6·35	11·15	20	13·41	21·06	17	8·27	11·02	14	7·52	4·77
9	4·81	2·47	13	8·31	11·66	25	22·47	29·42	20	12·66	15·49	16	10·28	5·55
13	14·48	2·67	23	27·04	25·44	15	36·71	41·90	27	30·10	20·87	10	4·96	6·87
10	5·59	2·83	22	1·34	22·39	25	31·07	47·68	27	31·35	26·39	24	13·14	8·11
10	6·22	2·88	7	1·44	6·57	17	5·79	11·41	12	4·11	6·56	7	2·56	3·92
9	5·16	3·12	12	6·20	10·77	17	14.62	19·79	16	11.33	10·77	11	5.62	4·81
12	5·11	4·78	5	1·51	4·61	7	8·40	6·69	10	5·42	3·40	7	2·41	3·38
5	1·76	3·21	4	1·24	2·40	10	3·06	2·62	7	2·10	1·63	3	3·05	2·71
9	3·25	2·95	18	3·99	3·66	18	9·17	8·22	16	6·48	4·99	8	3·95	3·42
17	5·83	3·28	23	2·13	21·73	27	30·85	45·04	22	31·93	26·38	18	16·41	9·51
13	8·72	4·46	23	9·86	18·19	27	19·09	31·57	28	11·99	16·56	24	6·72	8·78
10	5·70	3·45	15	6·96	10·66	24	14·86	24·07	21	14·67	13·72	...	...	5·76
14	9·32	2·92	23	21.46	29·87	27	44·60	57·09	24	35·14	34·14	22	23·27	10·96
10	6·04	3·58	15	6·74	13·06	20	18·49	25·04	18	15·37	14.40	15	7·97	6·35
4	2·90	2·94	10	2.11	2·59	9	0·94	2·87	14	2·89	3·38	10	3·55	4·37
3	2·55	2·38	2	0·92	1·49	3	0·45	1·30	4	2·72	2·06	7	1·57	3·92
1	2·85	2·92	1	0·35	1·79	1	0·52	1·62	8	4·55	1·91	7	4·22	3·94
3	6.40	2·68	5	2·00	2·63	4	1·45	3·87	7	3·93	3·36	7	2·58	4·17
8	7·14	2·38	2	0·46	2·69	7	2·65	3·28	6	2·00	2·77	10	3·84	4·55
5	3·08	2·24	6	2·05	2·18	8	1·42	1·98	7	2·91	2·85	7	4·30	5·95
5	2·55	2·45	3	1·47	2·18	8	1·90	2·47	3	2·80	2·94	5	2·45	4·42
4	3·64	3·48	3	1·15	2·34	4	1·12	2·69	6	3·01	2·17	4	3·57	3·45
7	5·57	2·28	3	0·58	2·82	8	2·12	2·68	8	1·12	2·49	7	3·10	3·76
4	4·02	3·63	4	1·98	2·24	6	1·40	2·45	6	2·83	2·65	7	3·24	4·28
...	...	...	..	...	...	...	..	...	...	...	...	...	...	...

Monthly and Annual Rainfall Table of Mysore for the year 1949—*concld.*

District	Station	October			November			December			Total for the year		
		Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall	Number of rainy days	Rainfall	Average rainfall
Bangalore	Bangalore Observatory	17	10·95	5·87	1	0·10	2·67	...	...	0·44	105	44·96	34·05
	Hosakote	11	7·74	5·12	1	0·20	3·55	...	...	0·39	67	27·67	27·59
	Doddballapur	10	13·08	5·29	1	0·40	[illegible]	...	...	[illegible]	[illegible]	[illegible]	26·78
	[illegible]	12	[illegible]	5·14	1	0·70	[illegible]	...	...	0·15	[illegible]	[illegible]	29·14
	Kanakapura	17	6·92	[illegible]			4·16			0·39	[illegible]	[illegible]	29·66
	Magadi	12	[illegible]	[illegible]			[illegible]			0·37	5	22·56	31·30
	Channapatna	13	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	61	[illegible]	33·44
	Anekal	9	[illegible]	[illegible]	...	...	[illegible]			0·57	44	[illegible]	[illegible]
	Devanahalli	13	12·65	[illegible]	2	0·51	[illegible]			[illegible]	[illegible]	[illegible]	28·48
	Ramanagaram	14	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	30·17
	Average	[illegible]	9·11	[illegible]	1	0·23	[illegible]	...	...	0·41	61	31·[illegible]	30·60
Kolar	Kolar	11	[illegible]·67	4·77	2	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Bangarpet	12	[illegible]	[illegible]	1	0·30	[illegible]			[illegible]	61	[illegible]	28·14
	Chintamani	7	[illegible]·17	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	27·65
	Mulbagal	7	4·53	[illegible]	2	1·30	[illegible]			0·72	[illegible]	[illegible]	29·59
	Srinivasapura	10	6·64	4·97	4	[illegible]	[illegible]	—		[illegible]	[illegible]	[illegible]	[illegible]
	Chikballapur		[illegible]	[illegible]	3	2·99	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Gauribidanur	7	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Goribidanur	6	[illegible]	[illegible]			[illegible]			0·22	[illegible]	[illegible]	[illegible]
	Tekal	[illegible]	[illegible]	[illegible]	3	0·84	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Sidlaghatta	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Average	9	[illegible]	4·77	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
Tumkur	Tumkur	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Madhugiri	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Gubbi	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]		...	[illegible]	[illegible]	[illegible]	[illegible]
	Sira	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Chiplur	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Tiptur	[illegible]	[illegible]	[illegible]	1	1·56	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Pavagada	7	[illegible]	[illegible]			[illegible]		...	[illegible]	[illegible]	[illegible]	[illegible]
	Kunigal	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Koratagere	[illegible]	[illegible]	[illegible]			[illegible]		...	[illegible]	[illegible]	[illegible]	[illegible]
	Turuvekere	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Average	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		...	[illegible]	[illegible]	[illegible]	[illegible]
Mysore	Mysore	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Chamarajnagar	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Hunsur	[illegible]	[illegible]	[illegible]			[illegible]	...	...	[illegible]	[illegible]	[illegible]	[illegible]
	Krishnarajanagar	[illegible]	[illegible]	[illegible]			[illegible]		...	[illegible]	[illegible]	[illegible]	[illegible]
	Nanjangud	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Gundlupet	13	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Nanjangud	[illegible]	[illegible]	[illegible]			[illegible]	—		[illegible]	[illegible]	[illegible]	[illegible]
	T. Narsipur	13	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Periyapatna	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Average	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		...	[illegible]	[illegible]	[illegible]	[illegible]
Mandya	Mandya	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Srirangapatnam	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Malvalli	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Krishnarajapet	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Nagamangala	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Maddur	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Pandavapura	[illegible]	[illegible]	[illegible]			[illegible]		...	[illegible]	[illegible]	[illegible]	[illegible]
	Average	[illegible]	[illegible]	[illegible]		0·06	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
Hassan	Hassan	13	[illegible]	[illegible]	[illegible]	0·72	[illegible]			[illegible]	[illegible]	[illegible]	34·00
	Manjarabad	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	91·75
	Arkalgud	9	[illegible]	[illegible]	1	1·06	[illegible]			0·65	[illegible]	[illegible]	[illegible]
	Belur	7	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Channarayapatna	[illegible]	[illegible]	[illegible]	1	0·70	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Arsikere	12	[illegible]	[illegible]	2	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Holenarsipur	14	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Alur	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Average	12	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
Shimoga	Shimoga	5	[illegible]	[illegible]	...	...	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Channagiri	7	[illegible]	[illegible]	...	[illegible]	[illegible]		...	[illegible]	[illegible]	[illegible]	[illegible]
	Honnali	7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Shikarpur	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Sorab	[illegible]	[illegible]	[illegible]	...		[illegible]		—	[illegible]	[illegible]	[illegible]	[illegible]
	Sagar	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		—	[illegible]	[illegible]	[illegible]	[illegible]
	Nagar	6	[illegible]	[illegible]	2	0·79	[illegible]	...		[illegible]	[illegible]	[illegible]	[illegible]
	Tirthahalli	[illegible]	[illegible]	[illegible]	...	...	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Kumsi	6	[illegible]	[illegible]	...		[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Average	7	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
Chikmagalur	Chikmagalur			[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Kadur	11	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Tarikere	9	[illegible]	[illegible]	1	0·90	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Koppa	7	[illegible]	[illegible]	2	1·06	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Mudigere			[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Narasimharajapura	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Sringeri	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Average	[illegible]	[illegible]	[illegible]	1	0·63	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
Chitaldrug	Chitaldrug Observatory	7	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Challakere	9	[illegible]	[illegible]	...	...	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Hiriyur	11	[illegible]	[illegible]	...		[illegible]	—		[illegible]	[illegible]	[illegible]	[illegible]
	Holalkere	[illegible]	[illegible]	[illegible]	...		[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Davangere	9	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Molakalmuru	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Jagalur	6	[illegible]	[illegible]			[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Hosdurga	11	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Haribar	9	[illegible]	[illegible]	1	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	Average	[illegible]	[illegible]	[illegible]	...	[illegible]	[illegible]	...	...	[illegible]	[illegible]	[illegible]	[illegible]

OFFICE OF THE REVENUE COMMISSIONER
IN MYSORE,
Bangalore, dated 12th September 1951.

K. SRINIVASAN,
Revenue Commissioner.

WD 864—GPB—200—20-10-51.

DAILY RAINFALL RECORDED IN THE MADRAS PRESIDENCY

FOR THE MONTH OF

JANUARY 1949

Daily Rainfall recorded in the Madras

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Vizakhapatnam.	1 Parvatipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Palakonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Bobbili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Salur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Gajapathinagram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Chipurupalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Vizianagram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Srungavarapukota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Chodavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Narasapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Konada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Bhimunipatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Waltair (Visakhapatnam).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Balacheruvu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Anakapalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Yellamanchili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Polavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Ichapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Srikakulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Narasannapeta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Pithapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Tekkali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23 Calingapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	24 Pundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	25 Sompeta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.																					
	1 Thotapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Pulaparti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Teodyam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vizagapatnam Agency.	1 Tulabada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Chintapalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Thotapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Araku	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
East Godavari (Agency).	1 Nugur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Bhadrachalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Chodavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Yellavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
East Godavari (Plains).	1 Tuni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Pithapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Prattipadu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Peddapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Rajahmundry	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Kakinada *b*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Ramachandrapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Alamuru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Kothapeta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Amalapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Razole	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Mummidivaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Coringa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Biccavole	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																					
	1 Dummagudem	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Cherla (Edira)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Dowlaishwaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Bobberlanka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Ralli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Gopalpuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Mondepulanka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Sakhinetipalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Annampalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Mukkamala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Chinthalapudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Kulla Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Alamur Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Vella Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Yerrapotavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Chintapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Kakinada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Vizeswaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(*b*) Observatory. *Excluded from totals and aver ges.

...dency for the month of January 1949.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	District
									..					0·38	..	..	0·6	1	Parvatipur	Vizakhapatnam.
									..	0·87	..	0·87	0·87	0·26	0·87	1	0·4	2	Palakonda	
										0·85		0·85	0·85	0·2[illegible]	0·85	1	0·5	3	Bobbili	
										2·95		2·95	2·95	0·27	2·65	1	0·6	4	Salur	
									0·59			0·59	0·59	0·35	0·59	1	0·6	5	Gajapathinagram ..	
									0·19			0·19	0·19	0·2[illegible]	·19	1	0·4	6	Chipurupalli	
										0·50		0·50	0·50	·19	0·50	1	0·4	7	Vizianagram	
										0·92		0·92	0·92	0·39	0·92	1	0·4	8	Srungavarapukota ..	
										0·70		0·70	0·70	0·35	0·70	1	0·4	9	Chodavaram	
										0·31		·31	·31	0·28	0·31	1	0·3	10	Narasapatnam ..	
										0·09		0·09	0·09	0·35	0·09	..	0·6	11	Konada	
														0·32	..	..	0·7	12	Bhimunipatnam ..	
										·39		0·39	0·39	0·43	0·39	1	0·5	13	Waltair (Visakhapatnam).	
										0·57		0·5	0·57	0·26	0·57	1	0·4	14	Balacheruvu	
										0·28		0·28	0·28	0·24	0·28	1	0·4	15	Anakapalli	
										1·20		1·20	1·20	0·28	1·20	1	0·4	16	Yellamabchilli ..	
										0·03		0·03	0·03	0·25	0·03	..	0·6	17	Polavaram	
										0·26		0·26	·26	0·2[illegible]	0·26	1	0·5	18	Ichapuram	
										0·33		0·33	0·33	0·14	0·33	1	0·3	19	Srikakulam	
										0·24		0·24	0·24	0·09	0·24	1	0·3	20	Narasannapeta ..	
														0·2			0·4	21	Pathapatnam ..	
										0·66		0·66	0·66	0·22	0·66	1	0·4	22	Tekkali	
									0·15	0·35		0·35	0·35	0·22	0·20	2	0·6	23	Calingapatnam ..	
										0·57		0·57	0·57	0·14	0·57	1	0·3	24	Pundi	
										0·75		0·75	0·75	0·29	0·75	1	0·4	25	Sompeta	
																			P.W.D. Stations.	
										2·60		2·60	2·60	..	2·60	1	..	1	Thotapalle	
										0·54		0·54	0·54	..	0·54	1	..	2	Pulaparti	
										0·50		0·50	0·50	..	0·50	1	..	3	Tsonayam	
									0·3[illegible]	0·37		0·51	·51	0·27	..	0·8	0·5		Average.	
														0·02			0·1	1	Tulabada	Vizakhapatnam (Agency).
										0·11		0·11	0·11	0·03	0·11	1	0·1	2	Chintapalli	
										2·60		2·60	2·60	..	2·60	1	..	3	Thotapally	
										0·69		0·69	0·69	..	0·69	1	..	4	Araku	
										0·85		0·85	0·85	0·02	..	1	0·1		Average.	
														0·25	..	..	0·6	1	Nugur	East Godavari (Agency).
														0·15	..	..	0·3	2	Bhadrachalam	
														0·23	..	..	0·3	3	Chodavaram	
														0·53	..	..	0·4	4	Yellavaram ..	
										..		..	..	0·24	..	..	0·4		Average.	
														0·22	..	..	0·4	1	Tuni	East Godavari (Plains).
														0·18	..	..	0·3	2	Pithapuram ..	
														0·15	..	..	0·3	3	Prattipadu	
														0·16	..	..	0·3	4	Peddapuram	
														0·23	..	..	0·3	5	Rajahmundry ..	
														0·[illegible]8	..	..	0·5	6	Kakinada (S) ..	
														0·24	..	..	0·3	7	Ramachandrapuram.	
														0·13	..	..	0·3	8	Alamuru	
														0·07	..	..	0·2	9	Kothapeta	
														0·22	..	..	0·4	10	Amalapuram	
														0·15	..	..	0·3	11	Razole	
														0·29	..	..	0·5	12	Mummidivaram ..	
														0·22	..	..	0·4	13	Coringa	
														0·38	..	..	0·3	14	Biccavole	
																			P.W.D. Stations.	
																		1	Dummagudem	
																		2	Cheria (Ed r.) ..	
																		3	Dowlaishwaram ..	
																		4	Bobberlanka	
																		5	Ralli	
																		6	Gopalpuram	
																		7	Mondepulanka ..	
																		8	Sakhinetipalli ..	
																		9	Annampalli	
																		10	Mukkamala	
									0·25			0·25	0·25	..	0·25	1	..	11	Chintalapudi	
																		12	Kulla Lock	
																		13	Alamur Lock	
																		14	Vella Lock	
																		15	Yerrapotavaram ..	
																		16	Chintapalli	
																		17	Kakinada Lock ..	
																		18	Vizeswaram	
														0·21			0·3		Average.	

Daily Rainfall recorded in the Ma

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
West Godavari.	1 Narasapur	..			..	..												..	..		
	2 Tanuku				..		..			..									..		
	3 Bhimavaram			..					..												
	4 Kovvur			..	..																
	5 Tadepalligudem				..													..			
	6 Eluru																				
	7 Chintalapudi																				
	8 Polavaram													..							
	9 Penugonda																				
	P.W.D. Stations*																				
	1 Chettipet																				
	2 Gummampadu																				
	3 Mamadur																				
	4 Sithanitham																				
	5 Duvvur																				
	6 Yemiaganti				..																
	7 Undi				..									..							
	8 Chinnakapavaram				..									..							
	9 Yelurpadu																				
	10 Koduru				..																
	11 Lakshmipalem																				
	12 Palacole																				
	13 Mogalturu																				
	14 West Tammileru Lock.																				
	15 Eldore Lock																				
	16 Byenna Weir																				
	Average	..																.			
Krishna.	1 Tiruvur																				
	2 Jaggayyapet																				
	3 Nandigama																				
	4 Vijayavada																	..			
	5 Nuzvid					..															
	6 Gudivada					..															
	7 Masulipatnam (b)	..																			
	8 Avanigadda														..						
	9 Kaikalur																				
	10 Gannavaram	..																..			
	11 Mandapalli																				
	12 Pandraka																				
	P.W.D. Stations*																				
	1 Tidal Lock																				
	2 Akumarru Lock																				
	3 Lakshmipuram																				
	4 Vijayaram																				
	5 Tallapada																	..			
	6 Nedumole																				
	7 Veeranki																				
	8 Pamarru																				
	9 Cowtaram																				
	10 Kamalapuram																				
	11 Kesarapalli Aqueduct.																				
	12 Komatigunta Lock																				
	13 Perivul Wharf																				
	14 Kankipad Lock																				
	15 Bezwada Lock																				
	16 Guruvintapalli Lock																				
	17 Vallurpalem Lock																				
	18 Nimmagadda Lock	..																			
	19 Puligadda	..																			
	20 Kodur	..																			
	21 Talamadiuri Kothapalem.																	..			
	22 Machintala	..																			
	23 Potarapalli	..	..																		
	24 Ramireddipalli	..																			
	25 Kothagudem	..																			
	Average																				
Guntur.	1 Guntur	..		..	..																
	2 Mangalagiri	..		..	..																
	3 Sattenapalli	..		..	..																
	4 Tenali	..		..	..																
	5 Repalle	..		..	..																
	6 Ponnur	..		..	..																
	7 Bapatla	..	..	..	..																
	8 Santaravur	..	..	..	..																
	9 China Ganjam	..	..	..	..															..	..
	10 Gurzala	..	..	..	..																
	11 Macherla	..	..	..	..																
	12 Narasaraopet	..	..	..	..																
	13 Vinukonda	..	..	..	..																
	14 Ongole	..	..	..	..																
	15 Addanki	..	..	..	..																
	16 Kanuparti	..	..	..	..																
	P.W.D Stations*																				
	1 Commamur Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2 Kuchipudi Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Inter Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Excluded from totals and averages.

(b) Observatory.

ency for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
														0·14			0·3	1	Narsapur	West Godavari.
														0·10			0·2	2	Tanuku	
														0·15			0·3	3	Bhimavaram	
														0·14			0·3	4	Kovvur	
														0·12			0·3	5	Tadepalligudem	
														0·22			0·5	6	Eluru	
														0·19			0·2	7	Chintalapudi	
														0·22			0·3	8	Polavaram	
														0·10			0·2	9	Penugonda	
																			P.W.D. Stations *	
																		1	Chettipet	
																		2	Gunnampadu	
																		3	Mamadur	
																		4	Sithantham	
																		5	Duvur	
																		6	Yendagandi	
																		7	Undi	
																		8	Chinnakapavaram	
																		9	Yelurpadu	
																		10	Koduru	
																		11	Lakshmipalem	
																		12	Palacole	
																		13	Mogalturu	
																		14	West Tammileru Lock.	
																		15	Ellore Lock	
																		16	Byenna Wier	
														0·15			0·3		Average	
														0·17			0·2	1	Tiruvur	Krishna.
														0·23			0·4	2	Jaggayyapet	
														0·32			0·3	3	Nandigama	
														0·21			0·3	4	Vijayavada	
														0·43			0·3	5	Nuzvid	
														0·22			0·3	6	Gudivada	
														0·20			0·3	7	Masulipatnam (b)	
														0·34			0·6	8	Avanigadda	
														0·21			0·3	9	Kaikalur	
														0·13			0·3	10	Gannavaram	
														0·14			0·3	11	Manginapudi	
														0·17			0·3	12	Pandraka	
																			P.W.D. Stations *	
																		1	Tidal Lock	
																		2	Akumarru Lock	
																		3	Lakshmipuram	
																		4	Vinjaram	
																		5	Tadinada	
																		6	Nedumole	
																		7	Veeranki	
																		8	Pamarru	
																		9	Cowtaram	
																		10	Kamalapuram	
																		11	Kesarapalli Aqueduct.	
																		12	Komatigunta Lock	
																		13	Perivud Wharf	
																		14	Kankipad Lock	
																		15	Bezwada Lock	
																		16	Guruvindapalli Lock	
																		17	Vallurpalem Lock	
																		18	Nimmagedda Lock	
																		19	Puligedda	
																		20	Kodur	
																		21	Talagaduru Kothapalem.	
																		22	Muchintala	
																		23	Polampalli	
																		24	Ramireddipalli	
																		25	Kothagudem	
														0·24			0·30		Average	
														0·27			0·5	1	Guntur	Guntur.
														0·23			0·4	2	Mangalagiri	
														0·42			0·4	3	Sattenapalli	
														0·29			0·3	4	Tenali	
														0·28			0·4	5	Repalle	
														0·18			0·4	6	Ponnur	
														0·24			0·4	7	Bapatla	
														0·31			0·5	8	Santaravur	
														0·27			0·5	9	Chinna Ganjam	
														0·21			0·4	10	Gurzala	
														0·18			0·3	11	Macherla	
														0·29			0·4	12	Narasaraopet	
														0·24			0·4	13	Vinukonda	
														0·37			0·5	14	Ongole	
														0·25			0·3	15	Addanki	
														0·41			0·7	16	Kanuparti	
																			P.W.D. Stations *	
																		1	Commanur Lock	
																		2	Kuchipudi Lock	
																		3	Inur Lock	

Daily Rainfall recorded in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	**Station.**	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Guntur—*cont.*	4 Jagarlamudi Lock																		
	5 Nallavada																		
	6 Nizampatnam																		
	7 Kollimerla																		
	8 Nallamada Lock																		
	9 Nallamada Surplus																		
	10 Pedaganjam Lock																		
	11 Ravenirapad Lock																		
	12 Pidapavuru Lock																		
	13 Kodur																		
	14 Vellatur																		
	15 Morthota																		
	16 Adiripalem Lock																		
	Average																		
Nellore	1 Nellore (A)																		
	2 Gudur																		
	3 Sullurpeta																		
	4 Venkatagiri																		
	5 Rapur																		
	6 Atmakur																		
	7 Udayagiri																		
	8 Kanigiri																		
	9 Podili																		
	10 Darsi																		
	11 Kandukur																		
	12 Kavali																		
	13 Lakapalli																		
	14 Krishnapatnam																		
	15 Pakala																		
	16 Tada																		
	P.W.D. Stations.*																		
	1 Nellore Canal																		
	2 Narukur																		
	3 Survayapalli																		
	4 Buchireddipalem																		
	5 Sangam																		
	6 Mopadu																		
	7 Pamidi																		
	Average																		
Madras	Madras (O)																		
	P.W.D. Station.*																		
	1 Chepauk compound																		
Chingleput.	1 Athipet																		
	2 Chevvar																		
	3 Chingleput																		
	4 Kancheepuram																		
	5 Covelong								0.01										
	6 Madurantakam																		
	7 Pomeri																		
	8 Poonamallee																		
	9 Saidapet																		
	10 Sathiavedu																		
	11 Sriperumbudur																		
	12 Tiruvallur																		
	13 Uttiramerur																		
	14 Vayalur																		
	P.W.D. Stations.*																		
	1 Red Hills																		
	2 Cholavaram																		
	3 Vallur								0.07										
	4 Tamarapauk																		
	5 Kesavaram																		
	6 Chembarambakkam																		
	7 Korattur																		
	8 Mahabalipuram																		
	Average																		
Chittoor.	1 Tiruttani																		
	2 Puttur																		
	3 Chittoor																		
	4 Chandragiri																		
	5 Pakala																		
	6 Kalahasti																		
	7 Tirupati																		
	8 Venkatagirikota																		
	9 Palmaner																		
	10 Punganur																		
	11 Madanapalle																		
	12 Vayalpad																		

* Excluded from totals and averages.

(O) Observatory.

...cy for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
																		4	Jagarlamudi Lock	Guntur—cont.
																		5	Nallavada	
																		6	Nizampatnam	
																		7	Kollimerla	
																		8	Nallamada Lock	
																		9	Nallamada Surplus	
																		10	Pedaganjam Lock	
																		11	Ravendrapad Lock	
																		12	Pidapavuru Lock	
									0·16			0·16	0·16		0·16	1		13	Koltur	
																		14	Vellatur	
																		15	Morthota	
																		16	Adivipalem Lock	
									0·01			0·01	0·01	0·25		0·1	0·2		Average.	
														1·31			1·4	1	Nellore (b)	Nellore.
														1·17			1·1	2	Gudur	
														1·29			1·2	3	Sulurpeta	
														1·46			1·3	4	Venkatagiri	
														1·[illegible]			1·4	5	Rapur	
														0·[illegible]			1·0	6	Atmakur	
														1·12			1·2	7	Udayagiri	
														·45			0·7	8	Kanigiri	
														0·40			0·6	9	Podili	
														0·3[illegible]			0·5	10	Darsi	
														0·64			0·8	11	Kandukur	
														[illegible]			4·0	12	Kavali	
														0·79			1·1	13	Iskapalli	
														1·23			1·2	14	Krishnapatnam	
														0·53			0·8	15	Pakala	
														1·35			1·4	16	Tada	
																			P.W.D. Stations.*	
																		1	Nellore Anicut	
																		2	Narukuru	
																		3	Survayapalli	
																		4	Buchireddipalem	
																		5	Sangam	
																		6	Mopadu	
																		7	Pambli	
														0·95			1·0		Average.	
																			Madras (b)	Madras.
																			P.W.D. Station.*	
																			Chepauk Compound.	
														1·42			1·9	1	Athipet	Chingleput.
														0·95			2·0	2	Cheyyar	
														0·95			1·4	3	Chingleput	
														0·88			1·2	4	Kancheepuram	
											0·01		0·01	1·79	0·01		2·1	5	Covelong	
														1·15			1·5	6	Madurantakam	
														1·28			1·4	7	Ponneri	
														1·39			1·5	8	Poonamallee	
														1·39			1·4	9	Saidapet	
														1·44			1·5	10	Sathiavedu	
														1·12			1·3	11	Sriperumbudur	
														1·13			1·4	12	Tiruvallur	
														1·00			1·3	13	Uttiramerur	
														1·72			2·1	14	Vayalur	
																			P.W.D. Stations.*	
																		1	Red Hills	
											0·07		0·07		0·07			2	Cholavaram	
																		3	Vallur	
																		4	Tamarapauk	
																		5	Kesavaram	
																		6	Chembarambakkam	
																		7	Korattur	
																		8	Mahabalipuram	
														1·26			1·6		Average.	
														1·05			1·2	1	Tiruttani	Chittoor.
														0·99			1·2	2	Puttur	
														0·78			1·2	3	Chittoor	
														0·79			1·0	4	Chandragiri	
														1·18			1·4	5	Palkala	
														1·63			1·6	6	Kalahasti	
														1·13			1·3	7	Tirupati	
														0·57			1·1	8	Venkatagirikota	
														0·69			1·1	9	Palmaner	
														0·40			0·9	10	Punganur	
														0·49			0·9	11	Madanapalle	
														0·57			0·9	12	Vayalpad	

Daily Rainfall recorded in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	**Station.**	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Chittoor—*cont.*	13 Pilar																		
	14 Kuppam																		
	15 Ramakrishnarajapet																		
	16 Sodam																		
	17 Pallipat																		
	18 Ramapuram																		
	19 Bakarapet																		
	20 Kalakada																		
	21 Thamba lapalle																		
	22 Peddathippasamudram.*																		
	Average																		
North Arcot.	1 Vellore (b)																		
	2 Ambur																		
	3 Arni																		
	4 Polur																		
	5 Tiruvannamalai																		
	6 Cheyyar																		
	7 Wandiwash																		
	8 Cheyyar																		
	9 Wallajah																		
	10 Sholinghur																		
	11 Arkonam																		
	12 Gudivattam																		
	13 Tiruppattur																		
	14 Vaniyambadi																		
	P.W.D. Stations*																		
	1 Ranipet																		
	2 Palar Anicut																		
	3 Dam Avvankulam																		
	4 Kaveripauk tank bund.																		
	5 Minnel																		
	6 Cheyyar Anicut																		
	7 Kovilur																		
	8 Panapauk																		
	9 Vakkadai																		
	10 Elathur																		
	11 Allabad Anicut																		
	12 Coimbatore Anicut																		
	Average																		
South Arcot.	1 Gingee																		
	2 Tindivanam																		
	3 Merkanam																		
	4 Vanur																		
	5 Villupuram																		
	6 Panruti																		
	7 Cuddalore (b)																		
	8 Kurinjipadi										0·18								
	9 Porto Novo																		
	10 Chidambaram																		
	11 Sattanathanarkoil																		
	12 Srimushnam																		
	13 Tittagudi																		
	14 Vriddhachalam																		
	15 Kallakurichi																		
	16 Ulundurpet																		
	17 Tirukkoyilur																		
	P.W.D. Stations.*																		
	1 Vriddhachalam Anicut.																		
	2 Mehemathur Anicut																		
	3 Kittumylore Anicut.																		
	4 Pelandurai Anicut																		
	5 Kilacheruvoi																		
	6 Toludur																		
	7 Elathur																		
	8 Vanamadevi Anicut																		
	9 Shatiatope Anicut																		
	10 Tirukkoyilur Anicut																		
	11 Kothavacheri																		
	Average																		
Tanjore.	1 Sirkali										0·11								
	2 Neidavasal				0·23	0·08					0·13								
	3 Tranquebar	0·27	0·01		0·02														
	4 Mayuram			0·08							0·04		0·06						
	5 Kumbakonam																		
	6 Papanasam		0·02																
	7 Valangiman																		
	8 Kodavasal		0·25			0·07													
	9 Nannilam		0·39			0·08													
	10 Tiruvarur	0·02	0·13			0·18													
	11 Nagapattinam (b)	0·15	0·32						0·01										
	12 Tiruppundi		0·67																
	13 Vedaranyam	0·58	0·62			0·06						0·21							
	14 Tirutaraipundi	0·05	0·29																

* Excluded from total and average.

(b) Observatory.

dency for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
														0·61			1·0	13	Piler	Chittoor—cont.
														0·3			0·7	14	Kuppam	
														0·19			0·2	15	Ramakrishnarajupet.	
														0·20			0·4	16	Sodam	
														0·53			0·9	17	Pallipat	
														0·48			0·8	18	Ramapuram	
														0·42			0·6	19	Bakarapet	
																		20	Kalakada	
																		21	Thambalapalle	
																		22	Peddathippasamudram.*	
														0·69			0·9		Average.	
														1·45			2·1	1	Vellore (*b*)	North Arcot.
														0·89			1·5	2	Ambur	
														0·82			1·8	3	Arni	
														97			1·2	4	Polur	
														1·09			1·4	5	Tiruvannamalai	
														1·07			1·3	6	Chengam	
														1·9			1·8	7	Wandiwash	
														1·8			1·5	8	Cheyar	
														0·77			1·0	9	Wallajah	
														1·19			1·3	10	Sholingur	
														1·05			1·3	11	Arkonam	
														0·64			1·1	12	Gudiyattam	
														0·25			0·6	13	Tiruppattur	
														0·51			1·0	14	Vaniyambadi	
																			P.W.D. Stations*	
																		1	Ranipet	
																		2	Palar Anicut	
																		3	Dusi (Ayyarkulam)	
																		4	Kaveripauk tank bund.	
																		5	[illegible]	
																		6	Cheyyar Anicut	
																		7	Kovilur	
																		8	Panapauk	
																		9	Vakkadai	
																		10	Elathur	
																		11	Aliabad Anicut	
																		12	Poiney Anicut	
														0·91			1·3		Average.	
				0·07								0·07	0·07	1·20			1·4	1	Gingee	South Arcot.
														1·1			1·6	2	Tindivanam	
														1·37			1·8	3	Merkanam	
														1·4			1·7	4	Vanur	
														1·1			1·5	5	Villupuram	
														1·77			1·6	6	Panruti	
														2·5			2·4	7	Cuddalore (*b*)	
														3·00			2·2	8	Kurunjipadi	
														2·48			2·9	9	Porto Novo	
											0·38		0·38	2·02	0·38	1	2·3	10	Chidambaram	
														2·7			2·1	11	Kattumannarkoil	
														2·55			2·2	12	Srimushnam	
														1·39			1·6	13	Tittagudi	
														1·13			1·5	14	Vriddhachalam	
														1·20			1·4	15	Kallakurichi	
														1·42			1·6	16	Ulundurpet	
														0·89			1·2	17	Tirukkoyilur	
																			P.W.D. Stations.*	
																		1	Vriddhachalam Anicut.	
																		2	Mahemathur Anicut	
																		3	Kattumylo e Anicut	
																		4	Pelandurai Anicut.	
																		5	Kilacheruvoi	
																		6	Toludur	
																		7	Elathur	
																		8	Vanamadevi Anicut	
																		9	Shatiatope Anicut	
																		10	Tirukkoyilur Anicut	
																		11	Kothavacheri	
													0·02	1·69			1·8		Average.	
				0·13							0·11	0·13	0·24	2·29	0·13	2	2·5	1	Srikali	Tanjore.
											0·64		0·64	2·46	0·33	2	2·8	2	Neidavasal	
											0·33		0·33	1·77	0·27	1	2·5	3	Tranquebar	
											0·12	0·06	0·18	2·23	0·08		2·7	4	Mayuram	
														1·79			2·0	5	Kumbakonam	
											0·02		0·02	2·70	0·02		2·9	6	Papanasam	
														2·52			2·8	7	Valangiman	
											0·72		0·32	2·71	0·75	1	2·6	8	Kodavasal	
											0·47		0·47	2·11	0·30	1	2·5	9	Nannilam	
											0·33		0·33	2·4	0·18	2	2·5	10	Tiruvarur	
				0·02							0·48	0·02	0·50	2·73	0·32	2	3·0	11	Nagapattinam (*b*)	
											0·67		0·67	3·85	0·67	1	3·6	12	Tiruppundi	
											1·26	0·21	1·47	3·17	0·62	3	2·8	13	Vedaranyam	
											0·34		0·34	2·13	0·29	1	2·8	14	Tiruturaipundi	

Daily Rainfall recorded in the M

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Tanjore—cont.	15 Muthupet	0·47	0·14																
	16 Mannargudi		0·20			0·10													
	17 Nidamangalam		0·16			0·15													
	18 Tiruvadi																		
	19 Tirukkattupalli																		
	20 Tanjore		0·02																
	21 Vallam		0·03																
	22 Pattukkottai	0·25	[illegible]									0·04	[illegible]						
	23 Adirampatnam	0·64																	
	24 Kattumavadi	1·21	0·40									0·02	0·11						
	25 Arantangi	0·[illegible]											0·16						
	26 Grand Anicut																		
	P.W.D. Stations *																		
	1 Manjalar Head																		
	2 Manalmedu											0·24							
	3 Lower Anicut																		
	4 Coleroon											0·15							
	5 Korayar Head		0·08			0·10													
	6 Pandavayar Head					0·65													
	7 Mullar Head	0·[illegible]	0·65			0·05													
	8 Vettiead		0·20			0·05													
	9 Peravurni	0·76		0·17															
	10 Ichanvidithi	0·41	0·12																
	11 Madukkur	0·18	0·21									0·10							
	12 Neivasal Thempathi		0·3[illegible]			0·16													
	13 Tatamayar	0·25	0·20																
	Average	0·18	0·15			0·01						0·02	0·02						
Tiruchirappalli.	1 Aravakurichi																		
	2 Ariyalur											0·13	0·21	0·24					
	3 Chettikulam											0·16							
	4 Huppur		0·14																
	5 Jayankondam																		
	6 Karur																		
	7 Kulittalai																		
	8 Lalgudi																		
	9 Manapparai												0·[illegible]						
	10 Marungapuri		0·20																
	11 Musiri																		
	12 Perambalur																		
	13 Thathayangarpet																		
	14 Tiruchirappalli																		
	15 Turaiyur																		
	16 Uppiliyapuram																		
	17 Palavidithi *																		
	18 Pullambadi*																		
	19 Vem avur*			..															
	20 Siruganur *			..															
	P.W.D. Stations *																		
	1 Anaipalayam																		
	2 Mayanur																		
	3 Nandiyar Head																		
	4 Ponneri																		
	5 Upper Anicut																		
	Average		0·02									0·02	0·02	0·01					
Pudukkottai State.	1 Adanakkottai		0·16																
	2 Alangudi	0·55	0·14																
	3 Annavasal		0·35																
	4 Karaiyur	0·40	0·22																
	5 Karambakkudi		0·20																
	6 Kilaniai	0·76	0·44										0·26						
	7 Kulattur		0·26																
	8 Malaiyur	0·25																	
	9 Perungalur	0·12	0·27																
	10 Ponnamaravathi		0·75										0·10						
	11 Pudukkottai	0·50	0·10																
	12 Tirumayam	0·60	0·20										0·10						
	13 Udayalippatti		0·25																
	14 Viralimalai		0·28																
	Average	0·24	0·20									0·04							
Madurai.	1 Natham	1·00		0·50															
	2 Melur	0·65	1·02										0·8						
	3 Sholavandan		0·57										0·24						
	4 Madura (b)	0·25	0·40										[illegible]						
	5 Peravur	0·35											0·4						
	6 Tirumangalam	0·42	0·07										0·[illegible]						
	7 Tellaimalai	0·07	0·18										0·26						
	8 Uthamapalayam																		
	9 Bodinayakanur												0·10						
	10 Periyakulam	0·10											0·57						
	11 Nilakottai	0·02	0·25										0·1[illegible]						
	12 Dindigul																		
	13 Vedasandur	0·04																	
	14 Chatrapatty	0·05																	
	15 Palni	0·02																	
	16 Thalaikulam	0·19	0·40									0·19							

* Excluded from totals and averages. (b) observatory.

dency for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
											0·61		0·61	2·07	0·47	2	2·4	15	Muthupet	Tanjore—cont.
										..	0·40		0·40	[illegible]	0·36	2	2·2	16	Mannargudi	
										..	0·31		0·31	2·09	0·16	2	2·4	17	Nidamangalam ..	
											..			1·62	..	..	1·9	18	Tiruvadi	
														1·80	..	..	2·2	19	Tirukkattupalli ..	
									..	..	0·02		0·02	1·5	0·02	..	1·8	20	Tanjore	
									..	..	0·08		0·08	1·54	0·08	..	1·8	21	Vallam	
				0·03					..	..	0·37	0·04	0·41	1·74	0·28	1	2·3	22	Pattukkottai ..	
											0·68		0·68	2·3	0·68	1	3·2	23	Adirampattam ..	
											1·64	0·11	1·75	1·66	1·22	3	2·3	24	Kattumavadi ..	
											0·98	0·16	1·14	1·52	0·98	2	2·2	25	Arantangi	
														0·97	..	..	1·8	26	Grand Anicut ..	
																			P.W.D. Stations.*	
																		1	Manjalar Head ..	
					0·10						0·28	0·10	0·38	..	0·28	2	..	2	Manalmedu	
														..		..	..	3	Lower Anicut ..	
											0·15	..	0·15	..	0·15	1	..	4	Coleroon	
											0·18	..	0·18	..	0·10	1	..	5	Korayar Head ..	
											0·45		0·45	..	0·45	1	..	6	Pandavayar Head ..	
											0·78		0·78	..	0·65	1	..	7	Mulliar Head ..	
											0·25		0·25	..	0·20	1	..	8	Vetticad	
											0·93		0·93	..	0·76	2	..	9	Peravurni	
											0·53	..	0·53	..	0·41	2	..	10	Ichanviduthi	
											0·49		0·49	..	0·21	3	..	11	M dukkur	
											0·45		0·45	..	0·30	2	..	12	Neivasal Thenpathi ..	
											0·75		0·75	..	0·75	2	..	13	Talanayar	
					0·10						0·39	0·03	0·42	2·17	.	1·1	2·5		Average.	
											Nil.	Nil	Nil.	0·61	Nil.	Nil.	0·8	1	Aravakurichi	Tiruchirappalli
										..	0·12		0·12	1·17	0·28	3	1·5	2	Ariyalur	
										..	0·18		0·18	1·30	0·18	1	1·5	3	Chettikulam	
										..	0·14		0·14	1·06	0·14	1	1·4	4	Huppur	
														1·94	..	..	1·9	5	Jayankondam ..	
														0·34	..	..	0·8	6	Karur	
														0·61	..	..	1·1	7	Kulittalai	
														1·21	..	..	1·6	8	Lalgudi	
														0·99		..	1·5	9	Manapparai	
											0·31		0·31	1·63	0·20	2	2·1	10	Marungapuri	
														0·63	..	..	1·1	11	Musiri	
														1·11	..	..	1·5	12	Perambalur	
														0·91	..	..	1·4	13	Thathayangarpet ..	
														0·99	..	..	1·7	14	Tiruchirappalli (b) ..	
											1·25			0·72	..	..	0·9	15	Turaiyur	
														1·27	..	..	1·9	16	Uppiliyapuram ..	
														0·99	..	..	..	17	Palavidu hi*	
															..	..	..	18	Pullambadi*	
															..	..	..	19	Vembavur*	
															..	..	..	20	Siruganur	
																			P.W.D. Stations.*	
														..	..	..	..	1	Anaipalayam ..	
														..	..	..	..	2	Mayanur ..	
														..	..	..	..	3	Nandiyar Head ..	
														..	..	..	..	4	Ponneri	
										..	0·13		0·13	..	0·13	1	..	5	Upper Anicut ..	
											0·08		0·08	1·03	..	0·44	1·4		Average.	
											0·16		0·16	1·57	0·16	1	1·6	1	Adanakkottai	Pudukkottai State.
											0·69		0·69	1·64	0·55	2	1·7	2	Alangudi	
											0·35		0·35	1·21	0·35	1	1·5	3	Annavasal	
											1·02	..	1·02	New	0·80	2	New	4	Karaiyur	
											0·29	..	0·29	1·95	0·29	1	2·1	5	Karambakkudi ..	
											1·46	..	1·46	1·43	0·76	3	1·6	6	Kilanilai	
											0·26	..	0·26	1·11	0·26	1	1·2	7	Kulattur	
											0·25	..	0·25	New	0·25	1	New	8	Malaiyur	
											0·39	..	0·39	New	0·27	2	New	9	P rungalur	
											0·85	..	0·85	1·08	0·75	2	1·6	10	Ponnamaravathi ..	
											0·60	..	0·60	1·18	0·50	2	1·9	11	Pudukkottai	
											1·10	..	1·10	1·41	0·80	3	2·0	12	Tirumayam	
											0·25	..	0·25	1·47	0·25	1	1·7	13	Udayalippatti ..	
											0·28	..	0·28	1·31	0·28	1	1·4	14	Viralimalai	
											0·57	..	0·57	1·40	..	1·6	1·7		Average.	
											1·50	..	1·50	1·39	1·00	2	2·0	1	Natham	Madura.
											2·24	..	2·24	0·82	1·02	3	1·6	2	Melur	
											0·81	..	0·81	0·93	0·57	2	1·7	3	Sholavandan	
											0·95	..	0·95	0·78	0·40	3	1·5	4	Madurai (b)	
											0·80	..	0·80	0·94	0·45	2	1·6	5	Periyur	
											0·83	..	0·83	0·66	0·43	2	1·2	6	Tirumangalam ..	
											0·46	..	0·46	1·05	0·26	2	1·7	7	Usilampatti	
														0·84	..	..	1·2	8	Uthamapalayam ..	
											0·10	..	0·10	1·06	0·10	1	1·7	9	Bodinaick nur ..	
											0·67	..	0·67	1·24	0·57	2	1·8	10	Periyakulam ..	
											0·42	..	0·42	0·77	0·25	2	1·4	11	Nilakottai	
														0·92	..	..	1·7	12	Din d ul	
											0·04	..	0·04	0·66	0·04	..	1·4	13	Vedasandur ..	
											0·05	..	0·05	1·57	0·05	..	2·1	14	Chattrapatti ..	
											0·02	..	0·02	0·74	5·23	..	..	15	Palni	
											0·87	..	0·87	0·76	..	..	1·5	16	Thallakulam	

Daily Rainfall recorded in the Ma

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Madurai—cont.		P.W.D Stations.*																				
	1	Peranai		0·34											0·27							
	2	Andipatti		0·40											0·15							
	3	Mettupatti		[illegible]											0·20							
	4	Kallandri	0·10	0·22											[illegible]	0·07						
	5	Palipatti	0·47	[illegible]											[illegible]							
	6	Chittampatti	0·32	0·57											0·24							
	7	Ilayapatti	0·14	[illegible]											[illegible]							
	8	Thaniyamangalam	0·15	[illegible]											0·27							
	9	Veerapandi													0·14							
	10	Borijam									0·03	0·[illegible]										
	11	Gudalur	0·16																			
		Average	[illegible]	0·19	[illegible]										[illegible]							
	17	Kodaikanal (5)	[illegible]	[illegible]								[illegible]	[illegible]									
		Average	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]									
Ramanathapuram.	1	Aruppukkottai	[illegible]										0·44									
	2	Kamuthi	[illegible]										[illegible]									
	3	Manamadura	[illegible]										[illegible]									
	4	Mandapam	1·01	[illegible]								0·16	[illegible]									
	5	Mudukulattur										[illegible]										
	6	Pamban	[illegible]	[illegible]								[illegible]										
	7	Paramakudi	[illegible]	[illegible]								[illegible]	[illegible]									
	8	Ramnad	[illegible]	0·13			0·02					0·24	[illegible]									
	9	Sattur	[illegible]																			
	10	Sivakasi	[illegible]																			
	11	Srivilliputtur	0·43							0·02		[illegible]										
	12	Sivaganga	[illegible]	[illegible]									0·[illegible]									
	13	Tiruppattur	[illegible]	[illegible]																		
	14	Tiruppuvanam	[illegible]	[illegible]									0·[illegible]									
	15	Tiruvadanai	[illegible]	[illegible]								1·54										
	16	Thondi (Nathanathanam)	[illegible]	[illegible]								0·21	[illegible]									
	17	Vattanam	[illegible]	[illegible]								[illegible]	[illegible]									
	18	Virudhunagar	[illegible]										[illegible]									
	19	Watrap										0·21										
		Average	[illegible]	[illegible]			[illegible]			0·01		[illegible]	[illegible]									
Tirunelveli.	1	Vilathikulam	[illegible]										[illegible]									
	2	Arasadi									0·21											
	3	Tuticorin	[illegible]																			
	4	Ottapidaram																				
	5	Kayattar	[illegible]																			
	6	Kovilpatti	[illegible]																			
	7	Sankaranakoil	[illegible]																			
	8	Sivagiri	0·14																			
	9	Kadayanallur	[illegible]									[illegible]										
	10	Tenkasi	0·24										[illegible]									
	11	Kadayam		0·16									[illegible]	0·02								
	12	Ambasamudram	0·17										[illegible]									
	13	Palamcottah	0·56									0·04	[illegible]									
	14	Nanguneri																				
	15	Radhapuram																				
	16	Satankulam	0·10		0·02								0·14									
	17	Kulasekarapatnam	0·45										[illegible]									
	18	Kiranur	[illegible]										[illegible]									
	19	Srivaikuntam	0·55		0·02							[illegible]	0·15									
	20	Tirunelveli	0·35	0·02								0·4										
	21	Tiruchendur	[illegible]									0·73										
		P.W.D Stations.*																				
	1	Kannadian Anicut	0·19										0·43									
	2	Shermadevi																				
		Average	0·43	0·01							0·01	0·6	0·14									
Travancore State—I. Kottayam Division.	1	Chinnar																				
	2	Marayur																				
	3	Malayattar																				
	4	Parur											0·12									
	5	Perumpavur																				
	6	Alwaye																				
	7	Munnar																				
	8	Devikulam											0·32									
	9	Neriamangalam																				
	10	Muvattupuzha																				
	11	Santanpara																				
	12	Karikode																				
	13	Vandanmettu																				
	14	Vaikom											0·07									
	15	Pala																				
	16	Ettumanoor																				
	17	Kumili																				
	18	Kottayam																				
	19	Peermade (Taluk office).																				
	20	Peermade (Residency).	0·07	0·02																		
	21	Kanjirapally																				
	22	Changanacherry																				
		P.W.D. Stations.*																				
	1	Thekkady	0·15	0·10									0·16									
	2	Periyar	0·08	0·03									0·04									
		Average											0·02									

* Excluded from totals and averages.

(Observatory.

ency for the month of January 1949—*cont*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
																			P.W.D. Stations.*	
											0·61	..	0·61	..	0·34	2	..	1	Peranai	Madurai—cont.
											0·35	..	0·35	..	0·40	2	..	2	Andipatti	
											0·60	..	0·60	..	0·40	2	..	3	Mettupatti	
											0·97	..	0·97	..	0·55	3	..	4	Kallandri	
											1·15	..	1·15	..	0·60	3	..	5	Pulipatti	
											1·15	..	1·15	..	0·57	3	..	6	Chittampatti	
											1·36	..	1·36	..	0·77	3	..	7	Idayapatti	
											1·1	..	1·1	..	0·70	3	..	8	Thaniyamangalam ..	
											0·14	..	0·14	..	0·14	1	..	9	Veerapandi	
		..									0·19	..	0·19	..	0·19	1	..	10	Beriyam	
											0·16	..	0·16	..	0·16	1	..	11	Gudalur	
											0·53		0·63	..		1·5	..		**Average** ..	
											0·94		0·94	3·19	0·71	2	40·0	17	Kodaikanal (*b*) ..	
											0·53		0·53	1·08	0·38	1·5	1·7		**Average** ..	
											1·53	..	1·53	2·31	1·09	2	2·7	1	Theethandathanam ..	Ramanathapuram.
											1·71	..	1·71	1·94	1·35	2	2·1	2	Vattanam	
											2·15	..	2·15	1·93	1·68	2	2·1	3	Tiruvadanai	
											2·14	..	2·14	1·03	1·61	3	1·4	4	Tiruppattur	
											0·19	..	0·19	1·05	0·19	1	1·5	5	Sivaganga	
				0·55		0·17					5·48	0·72	6·20	1·42	3·67	5	3·4	6	Tiruppuvanam ..	
						0·97					2·39	0·08	2·47	1·52	1·95	3	2·2	7	Manamadura	
						0·02					2·51	0·02	2·53	1·35	1·85	3	2·0	8	Paramakudi	
											0·54	..	0·54	1·49	0·59	1	1·7	9	Mudukulattur ..	
											0·10	..	0·10	1·55	0·10	1	1·8	10	Kamudhi	
											0·59	..	0·59	1·73	0·49	1	2·1	11	Ramnad	
											2·77	..	2·77	2·37	1·12	3	2·6	12	Morekulam	
											1·43	..	1·43	1·58	1·05	2	2·0	13	Pamban	
											1·96	..	1·96	1·84	0·94	3	1·9	14	Aruppukkottai ..	
				0·55		0·31					4·58	..	4·89	0·92	2·01	3	1·2	15	Virudunagar	
					..						4·23	..	4·23	1·33	1·24	4	1·4	16	Sattur	
											4·57	..	4·57	0·93	1·95	4	1·0	17	Sivakasi	
						..					1·02	..	1·02	1·18	0·72	2	1·5	18	Srivilliputtur ..	
											0·21	..	0·21		0·21	1	1·5	19	Watrap	
				0·09		0·02					2·12	0·05	2·17	1·47	1·29	[illegible]	2·0		**Average** ..	
											1·31	..	1·31	1·04	1·18	2	1·8	1	Vilathikulam	Tirunelveli.
											0·21	..	0·21	1·32	0·21	1	2·0	2	Arasadi	
											1·02	..	1·02	1·01	1·02	1	1·5	3	Tuticorin	
														1·16	..	..	1·7	4	Ottapidaram	
											0·69		0·69	1·19	0·69	1	2·2	5	Kayattar	
											0·77		0·77	1·21	0·77	1	2·1	6	Koilpatti	
											0·23		0·23	1·15	0·23	1	1·9	7	Sankarankoil	
					..	0·31					0·54	0·31	0·85	2·[illegible]	0·54	2	2·9	8	Sivagiri	
							0·09				0·36	0·09	0·45	2·01	0·28	1	2·7	9	Kadavanallur ..	
											0·36	..	0·36	2·21	0·24	2	2·7	10	Tenkasi	
						0·12					0·71	0·12	0·83	3·43	0·59	3	4·4	11	Kadayam	
						0·17					1·06	0·17	1·23	2·[illegible]2	0·89	3	3·8	12	Ambasamudram ..	
						0·15					0·83	0·15	0·98	1·75	0·36	3	2·7	13	Palamcottahi ..	
														1·79		..	3·0	14	Nanguneri	
														[illegible]		..	1·7	15	Radhapuram	
											0·58		0·58	1·[illegible]	0·40	2	2·4	16	Satankulam	
											0·73		0·73	1·96	0·48	2	2·7	17	Kulasekharapatnam	
						0·08					1·15	0·08	1·23	1·90	0·75	2	3·0	18	Kiranur	
					..						0·82		0·82	[illegible]	0·58	2	2·1	19	Srivaikuntam ..	
					..	0·23					0·45	0·23	0·68	2·11	35	2	3·4	20	Tinnevelly	
				..							1·6[illegible]		1·63	2·68	0·90	2	3·8	21	Tiruchendur	
																			P.W.D. Stations.*	
						0·32					10·2	0·32	1·34	..	0·83	3	..	1	Kannadian Anicut ..	
						0·21	0·15		..	..	Nil	0·36	0·36	..	0·21	2	..	2	Shermadevi	
						0·05					0·63	0·06	0·69	1·79	..	1·6	2.6		**Average** ..	
														1·56	..	..	1·8	1	Chinnar	Travancore State—I. Kottayam Division.
														2·59	..	1	3·2	2	Marayur	
														0·71	..	..	0·9	3	Malayattur	
											0·12	..	0·12	0·34	0·12	..	0·4	4	Parur	
														0·48	..	..	0·6	5	Perumapavur ..	
														0·54	..	1	0·6	6	Alwaye (P.W.D. office)	
														0·75		..	1·7	7	Munnar	
											0·32	..	0·32	0·76	0·32	..	1·9	8	Devikulam	
														0·[illegible]6	..	..	0·5	9	Neriyamangalam ..	
														0·50	..	..	0·8	10	Muvattupuzha ..	
														1·80	..	..	2·6	11	Santanpara	
														0·79	..	..	1·1	12	Kanjikodi	
														0·99	..	..	1·8	13	Vandanmettu	
											0·10	..	0·10	0·89	0·07	..	1·1	14	Vaikom	
														1·20	..	..	1·6	15	Pala	
														0·97	..	..	1·3	16	Ettumanoor	
														2·02	..	..	2·8	17	Kumili	
														0·95	..	..	1·3	18	Kottayam	
														0·65	..	..	1·2	19	Peermade (Taluk office.)	
											0·09	..	0·09	0·74	0·07	..	1·2	20	Peermade (Residency).	
														1·37	..	..	2·1	21	Kanjirapalli	
														0·88	..	..	1·4	22	Chenganacherry ..	
																			P.W.D. Stations.*	
						0·02	0·02				0·41	0·04	0·45	..	0·16	3	..	1	Thekkady	
						0·03	0·07				0·15	0·10	0·25	..	0·08	..	..	2	Perivar	
											0·03	..	1·03	0·94	..	0·01	1·4		**Average**	

Daily Rainfall recorded in the M

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	**Station.**	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Travancore State—Quilon Division.	1 Arukutty																		
	2 Sherthalai																		
	3 Alleppey (P. W. D. Office).		0·01	0·01															
	4 Ambalapuzha *																		
	5 Thiruvalla																		
	6 Chengannur										0·50								
	7 Haripad (Karthikapalli)											0·17							
	8 Pattanamtitta																		
	9 Mavelikara																		
	10 Konni																		
	11 Kayankulam *																		
	12 Adur (Kodumon hur)																		
	13 Karunagapally *																		
	14 Punalur (Pa tana-puram)																		
	15 Kottarakara	0·05																	
	16 Ayikkudi	0·05																	
	17 Aryankavu																		
	18 Shenkotta (P. W. D. Office).	0·25																	
	19 Quilon (Engineer's Office).																		
	20 Paravur *																		
	21 Nilamale																		
	Average										0·02	0·01							
Travancore State—Trivandrum Division.	1 Attingal (Cheravin kusam)																		
	2 Nedumangad *																		
	3 Trivandrum	0·09										0·25							
	4 Neyyattinkara											0·35							
	5 Parassala *																		
	6 Pachippara *																		
	7 P. P. Channel (16th mile)																		
	8 Kaliyal *																		
	9 Kulasekharam *																		
	10 Puttan Dam *																		
	11 Cheriakode																		
	12 Tadikarankonam																		
	13 Neetappal																		
	14 Kuzhitorai (Vilavankode) *																		
	15 Mekod											0·06							
	16 Mulakumud											0·03							
	17 Aruvamoshi																		
	18 Thakkala (Kalkulam) *																		
	19 Eraniyal																		
	20 Colachel (Salt Factory).		0·17									0·21							
	21 Nagercoil																		
	22 Rajakkamangalam																		
	23 Tamarakulam (Old Salt Factory).																		
	24 Kottaram *																		
	25 Vizhinjam	0·15	0·02									0·04							
	26 Verkilai																		
	27 Ponmudi																		
	P. W. D. Stations *																		
	1 Thekkady																		
	2 Perlayar																		
	Average	0·01	0·01									0·03							
Cochin State.	1 Ernakulam																		
	2 Cranganore																		
	3 Irinjalakuda																		
	4 Trichur																		
	5 Wadakkanchery																		
	6 Chittur																		
	Average																		
Malabar	1 Alathur																		
	2 Palghat																		
	3 Parli																		
	4 Ottapalam																		
	5 Cherupulacheri																		
	6 Mannarghat																		
	7 Perintalmanna																		
	8 Manjeri																		
	9 Nilambur																		

* Excluded from totals and averages.

ency for the month of January 1949—*cont*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.*	Average number of rainy days in the month.		Station.	District.
														1·15			1·3	1	Arukutty	Travancore State—Quilon Division.
														0·91			1·[illegible]	2	Sherthalai	
											0·02		0·02	1·[illegible]7	0·01		2·3	3	Alleppey (P.W.D. office).	
														1·10			1·5	4	Ambalapuzha *	
														1·08			1·6	5	Tiruvalla	
											0·05		0·05	1·22	0·05		1·6	6	Chengannur	
											0·17		0·17	0·94	0·17	1	1·3	7	Haripad (Karikapalli).	
														1·57			2·1	8	Pattanamthitta	
														1·0			1·5	9	Mavelikara	
														1·3[illegible]			1·9	10	Konni	
														1·10			1·4	11	Kayankulam *	
														0·74			1·4	12	Adur (Kunnathur)	
														0·72			0·9	13	Karunagapalli *	
														0·67			1·2	14	Punallur (Pattanapuram).	
											0·05		0·05	0·67	0·05		1·3	15	Kottarakkara	
											0·0[illegible]		0·0[illegible]	2·12	0·05		3·7	16	Ayikkudi	
							0·40					0·40	0·40	1·[illegible]	0·40	1	2·6	17	Aryankavu	
						0·[illegible]					0·2[illegible]	0·09	0·29	2·85	0·20	1	3·6	18	Shenkotta (P.W.D. office).	
														0·79			1·4	19	Quilon (Engineer's office).	
														0·54			1·1	20	Pavavur *	
																		21	Nilamale	
							0·[illegible]				0·02	0·02	0·04	1·2[illegible]		0·01	1·8		Average.	
														0·73			1·1	1	Attingal (Cherayinkann)	Travancore State—Trivandrum Division.
														1·01			1·7	2	Nedumangad *	
											0·29		0·29	0·79	0·20	1	1·7	3	Trivandrum (b)	
											0·35		0·35	1·12	0·35	1	1·7	4	Neyyattinkara	
														0·66			1·7	5	Parasala *	
														1·54			2·6	6	Pechippara *	
														1·16			2·3	7	P. P. Channel (16th mile).	
														1·34			2·0	8	Kaliyal *	
														1·43			2·8	9	Kulasekharam *	
														1·33			2·6	10	Puttan Dam *	
														1·40			2·6	11	Chorlakode	
														1·18			2·2	12	Tadikarankonam	
														0·94			1·8	13	Seetappal	
														0·67			1·3	14	Kozhitura (Vilavankod).*	
											0·05		0·05	1·51	0·05		2·6	15	Mekod	
											0·03		0·03	1·23	0·03		1·7	16	Mulakumud	
														1·34			1·8	17	Aruvamozhi	
														1·25			1·9	18	Thakkala (Kalkulam)*	
														0·65			1·2	19	Eraniyal	
											0·38		0·38	0·81	0·21	2	1·5	20	Colachal (Salt Factory).	
						0·05						0·05	0·[illegible]	1·00	0·05		1·5	21	Nagercoil	
						0·04						0·04	1·04	1·06	0·04		1·7	22	Rajakkamangalam	
														0·7[illegible]			1·3	23	Tamarakulam (Old Salt Factory.	
														1·10			2·3	24	Kottaram *	
											0·29		0·29		0·16	1		25	Vizhinjam	
																		26	Varkalai	
																		27	onmudi	
																			P.W.D. Stations *	
																		1	Thekkady	
																		2	Periyar	
											0·05		0·05	1·09		0·2	1·9		Average.	
														0·54			0·9	1	Ernakulam	Cochin State.
														0·26			0·5	2	Cranganore	
														0·45			0·5	3	Irinjalakuda	
														0·19			0·3	4	Trichur	
														0·27			0·4	5	Wadakkanchery	
														0·24			0·4	6	Chittur	
														0·33			0·5		Average.	
														0·32			0·4	1	Alathur	Malabar.
														0·20			0·3	2	Palghat	
														0·31			0·5	3	Parli	
														0·30			0·5	4	Ottapalam	
														0·21			0·4	5	Cherupulacheri	
														0·19			0·5	6	Mannarghat	
														0·5			0·3	7	Perintalmanna	
														0·17			0·3	8	Manjeri	
														0·18			0·3	9	Nilambur	

* Not counting those on which there was a fall of less than one-tenth of an inch.

(b) Observatory.

Daily Rainfall recorded in the M

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Malabar—*contd.*	10 Vayittiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Manantoddy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Hilakur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Payyanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Taliparamba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Cannanore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Tellicherry	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Badagara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Kuttiadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Quilandy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Koyilandy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Tirurangadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Ponnani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23 Chowghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	24 Triprayar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	25 Cochin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Irritty	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Lakkidi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Tagarapady	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average																		
South Kanara.	1 Hosdrug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Kasargod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Puttur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Beltangady	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Bantwal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Mangalore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Mulki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Karkal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Udipi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Coondapoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Baindur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average																		
Salem.	1 Thally	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Denkanikotta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Hosur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Rayakotta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Krishnagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Uttangarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Harur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Dharmapuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Palacode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Pennagaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Omalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Salem	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Rasipuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Sankari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Tiruchengode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Thammampatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Attur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Valapady	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Namakkal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Paramathi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Sendamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Penukondapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23 Barur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	24 Nedungal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Mettur Dam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Maranhadahalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average excluding Yercaud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	25 Yercaud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average including Yercaud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coimbatore.	1 Kollegal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Talavady	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Satyamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Gobichettipalayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Bhavani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Erode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Perundurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kodumudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Udamalpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Dharapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kanjayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Palladam	..	..	..	..	..	..	..	..	..	..	0.21	..	..	..	..	..	..	..
	13 Avanashi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Sulur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Coimbatore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

* Extracted from totals and averages.

dency for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
														0·30			0·6	10	Vayittiri	Malabar—cont.
														0·18			0·3	11	Manantoddy	
														0·17			0·4	12	Irikkur	
														0·14			0·3	13	Payyanur	
														0·15			0·3	14	Taliparamba	
														0·20			0·2	15	Cannanore	
														0·25			0·5	16	Tellicherry	
														0·35			0·5	17	Badagara	
														0·[illegible]			1·1	18	Kuttiadi	
														0·27			0·5	19	Quilandy	
														0·35			0·6	20	Korhikode	
														0·14			0·3	21	Tirurangadi	
														0·24			0·3	22	Ponnani	
														0·29			0·4	23	Chowghat	
														0·45			0·5	24	Triprayar	
														0·89			1·1	25	Cochin	
																			P.W.D. Stations.*	
																		1	Iritty	
																		2	Lakkidi	
																		3	Tagarapady	
														0·28			0·4		**Average.**	
														0·15			0·2	1	Hosdrug	South Kanara.
														0·21			0·3	2	Kasaragod	
														0·25			0·3	3	Puttur	
														0·15			0·3	4	Beltangady	
														0·10			0·3	5	Bantwal	
														0·11			0·2	6	Mangalore	
														0·13			0·3	7	Mulki	
														0·19			0·3	8	Karkal	
														0·13			0·2	9	Udipi	
														0·12			0·2	10	Coondapoor	
														0·06			0·1	11	Baindur	
														0·16			0·2		**Average.**	
														0·26			0·8	1	Thally	Salem.
														0·32			0·9	2	Denkanikotta	
														0·30			0·7	3	Hosur	
														0·61			1·2	4	Bayakotta	
														0·32			0·7	5	Krishnagiri	
														0·51			0·9	6	Uttangarai	
														0·91			1·5	7	Harur	
														0·44			0·8	8	Dharmapuri	
														0·53			1·0	9	Palacode	
														0·33			0·6	10	Pennagaram	
														0·31			0·7	11	Omalur	
														0·29			0·7	12	Salem	
														0·24			0·5	13	Rasipuram	
														0·26			0·6	14	Sankari	
														0·33			0·7	15	Tiruchengode	
														1·24			1·5	16	Thammampatti	
														0·70			1·1	17	Attur	
														0·69			1·2	18	Valappady	
														0·30			0·8	19	Namakkal	
														0·36			0·7	20	Paramathi	
														0·41			0·8	21	Sendamangalam	
														0·29			0·7	22	Penukondapuram	
														0·35			1·0	23	Barur	
														0·32			0·7	24	Nedungal	
																			P.W.D. Stations.*	
																		1	Mettur Dam	
																		2	Marahandahalli	
														0·44			0·9		**Average. excluding Yercaud**	
														1·96			1·5	25	Yercaud	
														0·46			0·9		**Average. including Yercaud.**	
														0·16			0·3	1	Kollegal	Coimbatore.
														0·28			0·5	2	Talavady	
														0·52			0·7	3	Satyamangalam	
														0·65			0·8	4	Gobichettipalaiyam	
														0·31			0·7	5	Bhavani	
														0·33			0·7	6	Erode	
														0·44			0·7	7	Perunduraí	
														0·52			1·0	8	Kodumudi	
														0·50			1·0	9	Udamalpet	
														0·47			0·9	10	Dharapuram	
											0·21		0·21	0·56	0·21		0·8	11	Kangayam	
														0·38			0·6	12	Palladam	
														0·53			0·8	13	Avanashi	
														0·50			1·2	14	Sulur	
														0·63			1·1	15	Coimbatore	

Daily Rainfall recorded in the M

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Coimbatore—cont.	16 Periyanayakkanpalaiyam.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Mettupalaiyam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Pollachi	..	..	..	..	..	..	..	..	..	..	0·22	..	..	..	..	..	..	..
	19 Annur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Tiruppur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Anamalais	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Mulanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23 Chinnakallar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Kodiveri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Anainasuvanpalaiyam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Chitrachavadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Attakatti (Anamalais)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Ayarpadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Manupatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Manthurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Koombu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average excluding Anamalais, Mulanur and Chinnakallar											0·02							
	Average excluding Kodiegal, Anamalais, Mulanur and Chinnakallar											0·02							
The Nilgiris.	1 Devala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Gudalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Naduvattam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Glenmorgan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Ootacamund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Kunda Bridge	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Katti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Coonoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Kotagiri	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	..	..	..	..
	10 Kalhatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kotanad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Station.*																		
	1 Benhope	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coorg.	1 Karike	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Pulinagoth	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Makut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Balecove	..	..	..	..	..	..	..	..	..	..	0·17	..	..	..	..	..	..	..
	5 Nagerkole	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..
	6 Karmadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Murkhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Tittimati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Dubari	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..
	10 Hudigur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Sampaji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Mercara	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..
	13 Virajpet	..	..	..	..	..	..	..	..	..	..	0·2[illegible]	..	..	..	..	..	..	..
	14 Fraserpet	..	..	..	..	..	..	..	..	..	..	0·08	..	..	..	..	..	..	..
	15 Somwarpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Ammatti	..	..	..	..	..	..	..	..	..	..	0·80	..	..	..	..	..	..	..
	17 Napoklu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Sanivarsanti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Ponnampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Bhagemandala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Suntikoppa	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..
	22 Srimangala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	0·01	0·07	..	..	..	..	..	..	..
Cuddapah.	1 Badvel	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Cuddapah (h)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Jammalamadugu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Kamalapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Proddatur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Pulivendla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Rajampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Rayachoty	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Siddhout	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Chitvel	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Lakkireddipalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Vempalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Vonipenta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Po ma dilla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Pullampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Mydukur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Adinimayapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Thandlapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

* Not counting those on which there was a fall of less than one-tenth of an inch.

(h) Observatory.

ency for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days* in the month.	Average number of rainy days in the month.		Station.	District.
													..	0·93	..	..	1·5	16	Periyanayakkanpalaiyam.	Coimbatore—cont.
														1·23	..	..	1·6	17	Mettupalaiyam ..	
											0·22	..	0·22	0·31	0·22	1	0·6	18	Pollachi	
														0·55	..	..	1·0	19	Annur	
														0·64	..	..	1·1	20	Tiruppur	
														[illegible]	..	..	1·5	21	Anamalais	
														0·42	..	..	0·9	22	Mulanur	
														..	..	..	..	23	Chinnakallar ..	
																			P.W.D. Stations.*	
														..	..	..	..	1	Kodiveri	
																..	..	2	Anain suvanpalaiyam.	
																..	..	3	Chitrachavadi ..	
																	..	4	Aitakatti (Anamalais)	
																..	..	5	Ayarpadi	
														..	..	..	..	6	Manupatti	
																..	..	7	Manthurai	
														..	..	..	..	8	Kombu	
											0·02		0·02	0·53	..	..	0·9		Average excluding Anamalais, Mulanur and Chinnakallar.	
											0·02		0·02	0·52	..	..	..		Average excluding Kollegal, Anamalais, Mulanur and Chinnakallar.	
														[illegible]	..	..	0·5	1	Devala	The Nilgiris.
														0·35	..	..	0·6	2	Gudalur	
														0·46	..	..	0·8	3	Naduvattam	
														0·39	..	..	0·9	4	Glenmorgan	
														0·94	..	..	1·6	5	Ootacamund	
														1·82	..	..	2·8	6	Kundah Bridge ..	
														1·75	..	..	2·2	7	Ketti	
														2·46	..	..	2·7	8	Coonoor	
											0·04		0·04	2·73	..	..	3·3	9	Kotagiri	
														1·82	..	..	[illegible]	10	Kalhattai	
														0·99	..	..	2·0	11	Kodanad	
																			P.W.D. Station.*	
			..												..	..	..	1	Benhope	
														1·26	..	..	1·8		Average	
														0·06	..	..	0·3	1	Karike	Coorg.
														0·50	..	..	0·6	2	Pulingoth	
														0·06	..	..	0·1	3	Makut	
											0·17		0·17	0·10	0·17	1	0·3	4	Balecora	
											0·20		0·20	0·24	0·20	1	0·4	5	Nagerkole	
														0·18	..	..	0·4	6	Karmad	
														0·20	..	..	0·4	7	Murkhal	
											0·20		0·20	0·26	0·20	1	0·6	8	Titimati	
														0·30	..	..	0·7	9	Dubari	
														0·19	..	..	0·4	10	Hudgur	
														0·16	..	..	0·3	11	Sampaji	
											0·06		0·06	0·18	..	..	0·3	12	Mercara	
											0·25		0·25	0·13	0·25	1	0·4	13	Virajpet	
											0·06		0·06	0·16	0·06	..	0·3	14	Fraserpet	
														0·18	..	..	0·5	15	Somwarpet	
											0·80		0·80	0·19	0·80	1	0·4	16	Ammatti	
														0·36	..	..	0·7	17	Napoklu	
														0·14	..	..	0·3	18	Sanivarsanti	
														0·16	..	..	0·4	19	Ponnampet	
														0·21	..	..	0·5	20	Bhagamandala ..	
											0·10		0·10	0·23	0·10	1	0·5	21	Sunticoppa	
											0·10		1·10	0·02	0·10	1	0·2	22	Srimangala	
											0·08		0·08	0·17	..	0·3	0·4		Average.	
														0·37	..	..	0·6	1	Badvel ..	Cuddapah.
														0·39	..	..	0·6	2	Cuddapah (*b*) ..	
														0·11	..	..	0·3	3	Jammalamadugu ..	
														0·26	..	..	0·4	4	Kamalapuram ..	
														0·15	..	..	0·3	5	Proddatur	
														0·12	..	..	0·4	6	Pulivendla	
														0·62	..	..	0·9	7	Rajampet	
														0·31	..	..	0·6	8	Rayachoti	
														0·52	..	..	0·7	9	Siddhout	
														1·24	..	..	1·1	10	Chitvel	
														0·26	..	..	0·5	11	Lakkireddipalle ..	
														0·05	..	..	0·3	12	Vempalli	
															..	..	..	13	Vonipenta	
														0·19	..	..	0·3	14	Porumamilla	
														0·31	..	..	0·6	15	Pullampet	
														0·32	..	..	0·5		Average.	
																			P.W.D. Stations.*	
																		1	Mydukur	
																		2	Adinimayapalli ..	
																		3	Thanaballapalli ..	

Daily Rainfall recorded in the M

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
Anantapur.	1 Madakasira																		
	2 Hindupur																		
	3 Penukonda																		
	4 Rukkapatnam																		
	5 Dharmavaram																		
	6 Kalyandrug													..					
	7 Anantapur (A)																		
	8 Uravakonda																		
	9 Gooty																		
	10 Yadiki																		
	11 Tadpatri																		
	12 Kadiri																		
	13 Tanakal																		
	14 Amalapuram																		
	15 Guntakal																		
	16 Kosavandla*																		
	P.W.D. Station *																		
	Yellanur																		
	Average																		
Bellary.	1 Yemmiganur																		
	2 Adoni																		
	3 Alur																		
	4 Siruguppa																		
	5 Bellary (b)																		
	6 Ravadrug																		
	7 Kamalapuram																		
	8 Hospet																		
	9 Hadagalli																		
	10 Harpanahalli																		
	11 Kudligi																		
	12 Kanekal																		
	13 Kottur																		
	14 Kowdi																		
	15 Kurugodu																		
	Average																		
Kurnool.	1 Markapur																		
	2 Gurramkonda																		
	3 Gottikota																		
	4 Allagadda																		
	5 Nandyal																		
	6 Orvakal																		
	7 Owk																		
	8 Koilkuntla																		
	9 Atmakur																		
	10 Nandikotkur																		
	11 Kurnool (b)																		
	12 Dhone																		
	13 Peapalli																		
	14 Pattikonda																		
	15 Gudur																		
	16 Yerragondapalem																		
	17 Maddikera																		
	18 Koilumur																		
	19 Banganapalli																		
	P.W.D. Stations *																		
	1 Sunkesula																		
	2 Lockinsula																		
	3 Siddapuram																		
	4 Venkatapuram																		
	5 Santhajutur																		
	6 Yellurti (Ro k No 16)																		
	7 Tippay apalem																		
	8 Rajolli (Chepard Channel)																		
	9 Rajolli (K.C. Canal)																		
	10 Kolimuguntla																		
	Average ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			

* Excluded from totals and averages.

(b) Observatory.

Madras, 18th December 1951.

dency for the month of January 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
													..	0·15	..	..	0·3	1	Madakasira	Anantapur.
														0·11		..	0·3	2	Hindupur	
		..												0·15		..	0·4	3	Penukonda	
		..												0·09		..	0·2	4	Bukkapatnam ..	
														0·10		..	0·2	5	Dharmavaram ..	
..														0·10		..	0·2	6	Kalyandrug	
..														0·24		..	0·3	7	Anantapur (*b*) ..	
..														0·12		..	0·2	8	Uravakonda	
														0·10		..	0·2	9	Gooty	
														0·10	..	..	0·3	10	Yadiki	
														0·12	..	..	0·3	11	Tadpatri	
														0·18	..	..	0·4	12	Kadiri	
														0·15	..	..	0·4	13	Tanakal	
																	..	14	Amalapuram	
		..												0·01			0·1	15	Guntakal	
																	..	16	Konakondla*	
																			P.W.D. Stations.*	
															..	..	..	..	Yellanur	
..														0·12			0·3		Average.	
													..	0·08			0·2	1	Yemmiganur	Bellary.
													..	0·10			0·1	2	Adoni	
														0·06			0·2	3	Alur	
														0·08			0·2	4	Siruguppa	
														0·10			0·3	5	Bellary (*b*)	
														0·13			0·2	6	Rayadrug	
														0·05			0·1	7	Kampli	
														0·04			0·2	8	Hospet	
														0·13			0·2	9	Hadagalli	
														0·03			0·1	10	Harpanahalli	
														0·03			0·	11	Kudligi	
														0·0[illegible]			..	12	Kanekal	
														0·01			0·1	13	Kottur	
																		14	Kosigi	
																		15	Kurugodu	
														0·06	..	..	0·1		Average.	
														0·19			0·4	1	Markapur	Kurnool.
														0·27			0·5	2	Cumbum	
														0·21			0·5	3	Giddalore	
														0·11			0·3	4	Allagadda	
														0·08			0·2	5	Nandyal	
														0·17			0·3	6	Orvakal	
														0·19	..		0·3	7	Owk	
														0·04	..		0·2	8	Koilkuntla	
														0·12			0·3	9	Atmakur	
														0·14			0·2	10	Nandikotkur	
														0·15			0·3	11	Kurnool (*b*)	
														0·16			0·4	12	Dhone	
														0·13			0·5	13	Peapalli	
														0·08			0·2	14	Pattikonda	
														0·19			0·3	15	Gudur	
														0·03			0·3	16	Yerragondapalem ..	
														0·01			0·1	17	Maddikera	
		..															..	18	Kodumur	
																	..	19	Banganapalle ..	
																			P.W.D. Stations.*	
														..		..	..	1	Sunkesula	
														..			..	2	Lockinsula	
					..									..			..	3	Siddapuram	
														..			..	4	Venkatapuram ..	
														..			..	5	Santhajutur ..	
														..			..	6	Yelluru	
														..			..	7	Tippayyapalem ..	
														..			..	8	Rajolli (Chepand Channel).	
														..			..	9	Rajolli (K.C. Canal) ..	
					..									..			..	10	Kolimiguntla .	
					..	..			..	..	..	..	..	0·1	..	..	0·3		Average.	

B. NATARAJAN,
Economic Adviser and Joint Secretary to Government.

DAILY RAINFALL RECORDED IN THE MADRAS PRESIDENCY

FOR THE MONTH OF

FEBRUARY 1949

DAILY RAINFALL RECORDED IN THE MA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	[illegible]	[illegible]
Vizagapatam.	1 Parvatipur																		
	2 Palakonda																		
	3 Bobbili																		
	4 Salur																		
	5 Gajapatinagaram																		
	6 Chipurupalle																		
	7 Vizianagram																		
	8 Srungavarapukota																		
	9 Cheelavaram																		
	10 Narasapatam	0·05																	
	11 Konaela																		
	12 Bimlipatam																		
	13 Wahair (Vizagapatam)																		
	14 Balacherruvu																		
	15 Anakapalle																		
	16 Yellamanchili																		
	17 Polavaram																		
	18 Ichapuram																		
	19 Chicacole																		
	20 Narasannapeta																		
	21 Pathapatnam																		
	22 Tekkali																		
	23 Calingapatam																		
	24 Pundi																		
	25 Sompeta																		
	P W D Stations *																		
	1 Thottapalle	..																	
	2 Pulipati																		
	3 Tadayam	1·15																	
	Average	..																	
Vizagapatam (Agency).	1 Tuladada	0·24	0·54																
	2 Chintapalle	0·89																	
	3 Thottapalli *																		
	4 Araku *	0·10																	
	Average	0·31	0·13																
East Godavari (Agency).	1 Bhadrachalam	1·18																	
	2 Cheelavaram																		
	3 Yellavaram (Addatigala)																		
	4 Venkatapuram (Nugur)																		
	Average	0·41						..								..			
East Godavari (Plains).	1 Tuni																		
	2 Pithapuram																		
	3 Prattipadu																		
	4 Peddapuram																		
	5 Rajahmundry																		
	6 Alamuru	0·14																	
	7 Ramachandrapuram																		
	8 Cocanada																		
	9 Coringa																		
	10 Mummidivaram																		
	11 Kothapeta																		
	12 Amalapuram																		
	13 Razole																		
	14 Bikkavole																		
	P W D Stations *																		
	1 Dummagudam	..	..				0·13												
	2 Cherla (Edira)	..	..																
	3 Dowlaishwaram	..																	
	4 Bobbarlanka																		
	5 Ralli																		
	6 Gopalapuram																		
	7 Mondepalanka																		
	8 Sakhinetipalli																		
	9 Annampalli																		
	10 Mukkamala																		
	11 Chintalapudi																		
	12 Kulla Lock																		
	13 Alamur Lock																		
	14 Vella Lock																		
	15 Verrapotavaram																		
	16 Chintapalli																		
	17 Cocanada																		
	18 Vizeswaram																		
	Average ..	0·11																	

* Excluded from totals and averages.

SIDENCY FOR THE MONTH OF FEBRUARY 1949.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 28th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days* in the month.	Average number of rainy days in the month.		Station.	District.
														0·97			1·5	1	Parvatipur	Vizagapatam.
														0·79			1·2	2	Palakonda	
														0·82			1·5	3	Bobbili	
														0·48			1·0	4	Salur	
														0·68			1·3	5	Gajapatinagaram	
														0·53			0·9	6	Chipurupalle	
														0·79			1·0	7	Vizianagram	
														0·86			1·6	8	Srungavarapukota	
														0·54			1·0	9	Chodavaram	
											0·05		0·05	0·81	0·05		1·3	10	Narasapatam	
														0·75			1·3	11	Konada	
														0·69			1·0	12	Bimlipatam	
														0·94			1·1	13	Waltair (Vizagapatam).	
														0·61			0·9	14	Balacheruvu	
														0·64			0·9	15	Anakapalle	
														0·72			0·9	16	Yellamanchili	
														0·86			0·9	17	Polavaram	
														0·89			1·1	18	Ichapuram	
														0·56			1·0	19	Chicacole	
														0·46			1·0	20	Narasannapeta	
														0·78			1·3	21	Pathapatnam	
														0·64			1·1	22	Tekkali	
														0·62			1·3	23	Calingapatam.	
														0·76			1·1	24	Pundi	
														0·96			1·4	25	Sompeta	
																			P.W.D. Stations.*	
																		1	Thotapalle	
																		2	Pulipati	
											1·15		1·15		1·15	1		3	Tadayam	
														0·72			1·1		Average.	
											0·78		0·78	0·82	0·54	2	2·1	1	Tulabada	Vizagapatam (Agency).
											0·89		0·89	1·04	0·89	1	2·0	2	Chintapalle	
																		3	Thotapally *	
											0·10		0·10		0·10			4	Araku *	
											0·44		0·79	0·93		1·5	2·1		Average.	
											1·98		1·98	0·45	1·98	1	0·8	1	Bhadrachalam	East Godavari (Agency).
														0·50			0·8	2	Chodavaram	
														0·61			0·9	3	Yellavaram (Addatigala).	
														0·60			0·9	4	Venkatapuram (Nugur).	
											0·49		0·49	0·54		1	0·8		Average.	
														0·55			0·4	1	Tuni	East Godavari (Plains).
														0·35			0·6	2	Pithapuram	
														0·41			0·7	3	Prattipadu	
														0·40			0·7	4	Peddapuram	
														0·47			0·6	5	Rajahmundry	
														0·54			0·8	6	Alamuru	
														0·37			0·5	7	Ramachandrapuram.	
											0·14		0·14	0·32	0·14	1	0·6	8	Cocanada	
														0·33			0·5	9	Coringa	
														0·68			0·7	10	Mummidivaram	
														0·38			0·5	11	Kothapeta	
														0·39			0·6	12	Amalapuram	
														0·28			0·8	13	Razole	
														0·54			0·9	14	Bikkavole	
																			P.W.D. Stations.*	
											0·13		0·13		0·13	1		1	Dummagudem	
																		2	Cherla (Edira)	
																		3	Dowalaishwaram	
																		4	Bobberlanka	
																		5	Ralli	
																		6	Gopalapuram	
																		7	Mondapulanka	
																		8	Sakhinetipalli	
																		9	Annampalli	
																		10	Mukkamala	
																		11	Chintalapudi	
																		12	Kulla Lock	
																		13	Alamu Lock	
																		14	Vella Lock	
																		15	Yerrapotavaram	
																		16	Chintapalli	
																		17	Cocanada	
																		18	Vizeswaram	
											0·01		0·01	0·43			0·6		Average.	

Daily Rainfall recorded in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Districts.	Stations.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
West Godavari.	1 Eluru ..																		
	2 Chintalapudi																		
	3 Kovvur							0·20											
	4 Tadepalligudem																		
	5 Tanuku								..										
	6 Penugonda																		
	7 Bhimavaram																		
	8 Narasapur	..																	
	9 Polavaram							0·34											
	P. W. D. Stations.*																		
	1 Chettipet																		
	2 Gunnampadu																		
	3 Mamidur																		
	4 Sidhantam																		
	5 Duvar																		
	6 Yendagandi																		
	7 Undi																		
	8 Chinnakapavaram																		
	9 Yelurpadu																		
	10 Koderu																		
	11 Lakshmipalem																		
	12 Palacole																		
	13 Mogalturu																		
	14 West Tammileru Lock																		
	15 Ellore Lock																		
	16 Byrava Weir							0·47											
	Average							0·12											
Krishna.	1 Pandraka																		
	2 Manginapudi																		
	3 Masulipatnam (b)																		
	4 Avanigadda																		
	5 Kaikalur																		
	6 Gudivada																		
	7 Gannavaram																		
	8 Nuzvid																		
	9 Tiruvur																		
	10 Vijayavada																		
	11 Jaggayyapeta																		
	12 Nandigama																		
	P. W. D. Stations.*																		
	1 Tidal Lock																		
	2 Akunarru Lock																		
	3 Lakshmipuram Lock																		
	4 Vinjaram Lock	0·25																	
	5 Tadinada Lock																		
	6 Nidumole Lock																		
	7 Veeranki Lock																		
	8 Pamarru Lock																		
	9 Cowtaram Lock																		
	10 Kamalapuram Lock																		
	11 Kesarapalli Aqueduct																		
	12 Komatigunta Lock																		
	13 Perikeed Wharf																		
	14 Kankipad Lock																		
	15 Vijayavada Lock																		
	16 Guruvindapalli Lock																		
	17 Valluripalem Lock																		
	18 Nimmagedda Lock																		
	19 Puligadda																		
	20 Koduru																		
	21 Thalagadadivi Kothapalem																		
	22 Muchintala							0·20											
	23 Polampalli																		
	24 Ramireddipalle																		
	25 Koghagudem																0·90		
	Average																		
Guntur.	1 Guntur																		
	2 Mangalagiri																		
	3 Sattenapalle																		
	4 Tenali																		
	5 Repalle																		
	6 Ponnur																		
	7 Bapatla																		
	8 Santaravur																		
	9 Chinaganjam																		
	10 Gurzala																		
	11 Macherla																		
	12 Narasaraopet																		
	13 Vinukonda																		
	14 Ongole																		
	15 Addanki																		
	16 Kanuparti																		
	P.W.D. Stations.*																		
	1 Commamur Lock (Duggirala).																		
	2 Kuchipudi Lock																		
	3 Intur Lock																		

* Excluded from totals and averages.

...ncy for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 28th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
														0·33			0·6	1	Eluru ..	West Godavari.
														0·26			0·5	2	Chintalapudi ..	
											0·20		0·20	0·54		1	0·7	3	Kovvur	
														0·37			0·6	4	Tadepalligudem ..	
														0·30			0·5	5	Tanuku	
														0·35			0·6	6	Penugonda ..	
														0·33			0·5	7	Bhimavaram ..	
														0·28			0·4	8	Narasapur	
											0·84		0·84	0·41		1	0·7	9	Polavaram	
																			P.W.D. Stations.*	
																		1	Chettipet	
																		2	Gunnampadu ..	
																		3	Mamudur	
																		4	Sidhantam	
																		5	Duvar	
																		6	Yendagandi ..	
																		7	Undi	
																		8	Chinnakapavaram	
																		9	Yelurpadu	
																		10	Koderu	
																		11	Lakshmipalem ..	
																		12	Palacole	
																		13	Mogalturu ..	
																		14	West Tammileru Lock.	
											0·47		0·47		0·47	1		15	Ellore Lock.. ..	
																		16	Byenna Weir ..	
0·41	0·64	0·69	1·17	1·38	0·37	0·45					0·12		0·12	0·35		0·2	0·5		Average.	
														0·46			0·6	1	Pandraka	Krishna.
														0·67			0·8	2	Manginapudi ..	
														0·53			0·6	3	Masulipatnam (b) ..	
														0·61			0·8	4	Avanigadda ..	
														0·34			0·5	5	Kaikalur	
														0·31			0·5	6	Gudivada	
														0·41			0·8	7	Gannavaram ..	
														0·46			0·8	8	Nuzvid	
														0·38			0·5	9	Tiruvur	
														0·36			0·6	10	Vijayavada ..	
														0·30			0·5	11	Jaggayyapeta ..	
														0·32			0·5	12	Nandigama.. ..	
																			P.W.D. Stations.*	
																		1	Tidal Lock	
																		2	Akumarru Lock .	
													0·25		0·25	1		3	Lakshmipuram Lock	
																		4	Vinjaram Lock ..	
																		5	Tadinada Lock ..	
																		6	Nedumole Lock ..	
																		7	Veeranki Lock ..	
																		8	Pamarru Lock ..	
																		9	Cowtaram Lock ..	
																		10	Kamalapuram Lock	
																		11	Kesarapalli Aqueduct.	
																		12	Komatigunta Lock.	
																		13	Perikeed Wharf ..	
																		14	Kankipad Lock ..	
																		15	Vijayavada Lock ..	
																		16	Guruvindapalli Lock	
																		17	Vallurpalem Lock..	
																		18	Nimmagedda Lock..	
																		19	Puligedda Lock ..	
																		20	Kodur Lock ..	
																		21	Thalagadadivi Kothapalem.	
											0·20		0·20		0·28	1		22	Muchintala ..	
											0·20		0·20		0·20	1		23	Polampalli	
													0·90		0·90	1		24	Ramireddipalli ..	
																		25	Kothagudem ..	
														0·43			0·6		Average.	
														0·45			0·5	1	Guntur	Guntur.
														0·55			0·6	2	Mangalagiri ..	
														0·46			0·5	3	Sattenapalle ..	
														0·39			0·6	4	Tenali	
														0·42			0·6	5	Repalle	
														0·50			0·8	6	Ponnur	
														0·34			0·5	7	Bapatla	
														0·47			0·6	8	Santaravur ..	
														0·51			0·6	9	Chinaganjam ..	
														0·24			0·4	10	Gurzala	
														0·25			0·5	11	Macherla	
														0·35			0·6	12	Narasaraopet ..	
														0·30			0·5	13	Vinukonda ..	
														0·25			0·5	14	Ongole	
														0·23			0·4	15	Addanki	
														0·61			0·6	16	Kanuparti	
																			P.W.D. Stations.*	
																		1	Commamur Lock (Duggirala).	
																		2	Kichipudi Lock ..	
																		3	Intur Lock ..	

(b) Observatory.

Daily Rainfall recorded in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Guntur—contd.	4 Jagarlamudi Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Nallavada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Nizampatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Kollimerla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Nalamada Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Nallamada Surplus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Pedaganjam Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Ravendrapad Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Pidaparru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Kolleru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Vellatur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Morthota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Vijipalem Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nellore.	1 Nellore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Gudur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Sulurpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Venkatagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Rapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Atmakur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Udayagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kanigiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Podili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Darsi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kandukur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Kavali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Jakapalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Krishnapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Pakala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Tada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P. W. D. Stations *																		
	1 Nellore Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Narukura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Suryepalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Buchireddipalem	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Sangam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Mopadu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Pamidi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Madras	Madras (b)	..																	
Chingleput.	1 Athiri						..												
	2 Cheyyur																		
	3 Chingleput		..	..			..												
	4 Kancheepuram			..															
	5 Covelong										..								
	6 Madurantakam						..												
	7 Ponneri										..								
	8 Poonamallee		..				..												
	9 Saidapet																		
	10 Sathiavedu																		
	11 Sriperumbudur	..																	
	12 Tiruvallur					..	..												
	13 Uttiramerur					..													
	14 Vovalur																		
	P. W. D. Stations *																		
	1 Red Hills	..			..	..	..				..		..		..			..	
	2 Cholavaram					..					..		..					..	
	3 Vallur	..		..							..		..					..	
	4 Tamarapauk			..			..				..		..					..	
	5 Kesavaram	..		..			..	..			..		..					..	
	6 Chembarambakkam	..	..	..				..											
	7 Korattur	..	..	..				..											
	8 Mahabalipuram	..	..	..				..	..										
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chittoor.	1 Tiruttani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Puttur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Kalahasti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Tirupati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Chandragiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Pakala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Chittoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Venkatagirikota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Kuppam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Palmaner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Pallipat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Punganur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

* Excluded from totals and averages.

ency for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 28th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
																		4	Jagarlamudi Lock	Guntur—east.
																		5	Nallavada	
																		6	Nizampatnam	
																		7	Kollimerla	
																		8	Nallamada Lock	
																		9	Nallamada Surplus.	
																		10	Pedaganjam Lock	
																		11	Ravendrapad Lock	
																		12	Pidaparru	
																		13	Kolluru	
																		14	Vellatur	
																		15	Morthota	
																		16	Adivipalem Lock	
														0·40			0·5		Average.	
														0.24			0·5	1	Nellore	Nellore.
														0·32			0·4	2	Gudur	
														0·33			0·5	3	Sulurpet	
														0·44			0·4	4	Venkatagiri	
														0.41			0·5	5	Rapur	
														0.23			0·4	6	Atmakur	
														0.44			0·6	7	Udayagiri	
														0.31			0·4	8	Kanigiri	
														0.44			0·6	9	Podili	
														0.31			0·5	10	Darsi	
														0.28			0·4	11	Kandukur	
														0.25			0·4	12	Kavali	
														0·32			0·4	13	Isakapalle	
														0.29			0·4	14	Krishnapatam	
														0.27			0.4	15	Pakala	
														0.26			0.6	16	Tada	
																			P W.D. Stations.*	
																		1	Nellore Anicut	
																		2	Narukura	
																		3	Survepalli	
																		4	Buchireddipalem	
																		5	Sangam	
																		6	Mopadu	
																		7	Pambi	
														0·34			0.5		Average.	
														0·6			0·3		Madras (*b*)	
														0·37			0·8	1	Athipet	Chingleput.
														0·53			0·9	2	Cheyyur	
														0·42			0·6	3	Chingleput	
														0·41			0·5	4	Kancheepuram	
														0·62			0·9	5	Covelong	
														0·42			0·6	6	Madurantakam	
														0·58			0·5	7	Ponneri	
														0 32			0·6	8	Poonamallee	
														0·51			0·5	9	Saidapet	
														0·65			0·6	10	Sathiavedu	
														0·27			0·5	11	Sriperumbudur	
														0·53			0·6	12	Tiruvallur	
														0·50			0·6	13	Uttiramerur	
														0·45			0·6	14	Vayalur	
																			P.W.D. Stations.*	
																		1	Red Hills	
																		2	Cholavaram	
																		3	Vailur	
																		4	Tamarapauk	
																		5	Kesavaram	
																		6	Chembarambakkam.	
																		7	Korattur	
																		8	Mahabalipuram	
														0·47			0·6		Average.	
														0·40			0·5	1	Tiruttani	Chittoor.
														0·27			0·5	2	Puttur	
														0·26			0·4	3	Kalahasti	
														0·29			0·4	4	Tirupati	
														0·27			0·4	5	Chandragiri	
														0·32			0·7	6	Pakala	
														0·33			0·5	7	Chittoor	
														1·19			0·5	8	Venkatagirikota	
														0 27			0·5	9	Kuppam	
														0 31			0·6	10	Palmaner	
														0·17			0·8	11	Pallivat	
														0·30			0·4	12	Punganur	

(*b*) Observatory.

Daily Rainfall recorded in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Chittoor—*concl.*	13 Pileer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Kuppam *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Ramakrishnarajupet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Sodam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Palliper	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Ramapuram*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Bhakarapet*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Kalakada*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Thamballapalle*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Peddatippasamudrum. *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
North Arcot.	1 Vellore (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Ambur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Arni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Polur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Tiruvannamalai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Chengam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Wandiwash	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Cheyyar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Walajah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Sholinghur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Arkonam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Gudiyattam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Tiruppattur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Vaniyambadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P W D Stations *																		
	1 Ranipet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Palar Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Dusi (Ayyankulam).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Kaveripak tank bund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Minnel	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Cheyyar Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Kovilur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Panapak	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Vakkadai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Elathur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Allabad Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Poiney Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South Arcot	1 Gingee	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Tindivanam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Merkanam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Vanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Villupuram	..	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..
	6 Panruti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Cuddalore (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kurinjipadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Porto Novo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Chidambaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Mannargud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Srimushnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Tittagudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Vriddhachalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Kallakurichi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Chindurret	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Tirukkoyilur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P W D Stations *																		
	1 Vriddhachalam Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Mahmathur Anicut.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Kattumylore Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Pelandurai Anicut.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Kilachernvoi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Tholadur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Elathur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Vanamadevi Anicut.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Shatiatope Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Tirukkoyilur Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kothavacheri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tanjore.	1 Shiyali ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Nedlavassal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..
	3 Tranquebar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Mayuram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..
	5 Kumbakonam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Papanasam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Valangiman ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kodavassal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Nannilam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Tiruvarur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Nagapattinam (b) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Tiruppundi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Vedaranyam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Tiruturaipundi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

* Excluded from totals and averages.

...ney for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 28th	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
		..	..							..		..	..	0·41	..	..	0·4	13	Pilor	Chittoor—cont.
					..					..				0·23	..	..	0·5	14	Kuppam *	
										..	..	..	..	0·85	..	..	0·5	15	Ramakrishnarajupet.	
			..											0·28	..	..	0·4	16	Sodam	
		..	..		..					..		..	..	0·38	..	..	0·7	17	Pallipet	
		..									..	..	..	0·20	..	..	0·4	18	Ramapuram * ..	
		..			..						..	..	..	0·71	..	..	1·2	19	Bhakarapet * ..	
		..										..	..	..	..	..	..	20	Kalakada *	
		..										..	..	..	..	..	..	21	Thamballapalle * ..	
		..										..	..	..	..	..	..	22	Peddatippasamudram. *	
			..										..	0·37	..	..	0·5		Average.	
														0·25	..	..	0·6	1	Vellore (*b*)	North Arcot.
														0·13	..	..	0·4	2	Ambur	
				..										0·29	..	..	0·6	3	Arni	
						..								0·50	..	..	0·7	4	Polur	
						..								0·57	..	..	0·6	5	Tiruvannamalai ..	
						..								0·35	..	..	0·5	6	Chengam	
						..								0·55	..	..	0·6	7	Wandiwash ..	
						..								0·46	..	..	0·7	8	Cheyyar	
				..										0·84	..	..	0·4	9	Wallajah	
				..										0·32	..	..	0·4	10	Sholinghur	
														0·39	..	..	0·5	11	Arkonam	
														0·24	..	..	0·4	12	Gudiyattam ..	
														0·23	..	..	0·5	13	Tiruppattur ..	
														0·20	..	..	0·4	14	Vaniyambadi ..	
																			P.W.D. Stations.*	
																..	..	1	Ranipet	
																	..	2	Palar Anicut ..	
																	..	3	Dusi (Ayyankulam).	
			..														..	4	Kaveripauk tank bund.	
		..													..	..	..	5	Minnel	
																..	..	6	Cheyyar Anicut ..	
																..	..	7	Kovilur	
																..	..	8	Panapauk	
				..												..	..	9	Vakkadai	
																..	..	10	Elathur	
						..											..	11	Allabad Anicut ..	
										..							..	12	Poiney Anicut ..	
														0·34	..	..	0·5		Average.	
														0·42	..	..	0·7	1	Gingee	South Arcot.
				..						..				0·53	..	..	0·6	2	Tindivanam ..	
											..	..		0·47	..	..	0·6	3	Merkanam	
			..											0·36			0·6	4	Vanur	
							..				0·08		0·08	0·39	0·08	1	0·6	5	Villupuram ..	
						..			..		..			0·53		..	0·8	6	Panruti	
									..		..			0·90			1·2	7	Cuddalore (*b*) ..	
				..					..		..			0·53			0·9	8	Kurinjipadi ..	
											..			0·85			1·1	9	Porto Novo ..	
											..	..		0·67			0·9	10	Chidambaram ..	
											..	..		0·56			0·8	11	Mannargudi ..	
												..		0·45			0·6	12	Srimushnam ..	
						..						..		0·61			0·7	13	Tittagudi	
						..						..		0·47			0·6	14	Vriddhachalam ..	
						..						..		0·56			0·6	15	Kallakurichi ..	
						..								0·54	..		0·9	16	Ulundurpet ..	
														0·44	..		0·6	17	Tirukkoyilur ..	
																			P.W.D. Stations.*	
								..	..									1	Vriddhachalam Anicut.	
						..											..	2	Mehmathur Anicut.	
			..			..							..				..	3	Kattumylore Anicut.	
			..			..											..	4	Pelandurai Anicut.	
			..			..											..	5	Kilacheruvoi ..	
					..	..											..	6	Tholadur ..	
						..											..	7	Elathur	
																	..	8	Vanamadevi Anicut.	
																	..	9	Shatiatope Anicut.	
																	..	10	Tirukkoyilur Anicut.	
				..													..	11	Kothavacheri ..	
														0·55			0·8		Average.	
														0·73			0·9	1	Shiyali	Tanjore.
								..	..	..	..	0·10	0·10	0·77	0·10	1	1·0	2	Neidavasal ..	
								..	..	..				0·61			1·0	3	Tranquebar ..	
												0·10	0·10	0·67	0·10	1	0·9	4	Mayuram ..	
														0·60			0·8	5	Kumbakonam ..	
														0·56			0·8	6	Papanasam ..	
														0·52			1·0	7	Valangiman ..	
														0·60			0·9	8	Kodavasal	
														0·70			0·9	9	Nannilam	
												0·16	0·16	0·87	0·16	1	1·0	10	Tiruvarur	
														0·83			1·0	11	Nagapattinam (*b*) ..	
												0·13	0·13	0·87	0·13	1	1·0	12	Tiruppundi ..	
														0·76			0·8	13	Vedaranyam ..	
														0·72			0·8	14	Tiruturaipundi ..	

(*b*) Observatory.

Daily Rainfall recorded in the

1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Tanjore—cont.	15	Muthupet	..	..	..	..	..	..	..	..			..		..	..	..	..		
	16	Mannargudi	..	..	..	..	..	..	..	..			..		..	..	..	..		
	17	Nidamangalam	..	..	..	..	..	..	..	..			..		..	..	..	..		
	18	Tiruvadi	..		..	..	..	..	..	..			..		..	..	..	..		
	19	Tirukkattupalli	..	..	..	..	..	..	..	..			..		..	..	..	..		
	20	Tanjore	..	..	..	..	..	..	..	..	..		..		..	..	..	..		
	21	Vallam	..	..	..	..	..	..	..	..			..		..	..	..	..		
	22	Pattukkottah	..	..	..	..	..	..	..	..			..		..	..	..	..		
	23	Adirampatnam	..	..	..	..	..	..	..	..	..		..		..	..	..	..		
	24	Kattumavadi	..	..	..	..	..	..	..	..	..		..		..	..	..	..		
	25	Arantangi	..	..	..	..	..	..	..	..	..		..		..	..	..	..		
	26	Grand Anicut	..	..	..	..	..	..	..	..	..		..		..	..	..	..		
		P.W.D. Stations.*																		
	1	Manjalar Head	..							..										
	2	Manalmedu	..	..						..										
	3	Lower Anicut			..		..													
	4	Coleroon	..	..	..	..														
	5	Korayar head	..	..	..					..								..		
	6	Pandavayar head	..		..					..										
	7	Mullar head			..		..											..		
	8	Vettiead	..	..	..													..		
	9	Peravurni	..		..		..				..							..		
	10	Ichanvidothi	..	..	..		..											..		
	11	Madukkur	..	..														..		
	12	Neivasal Thempathi	..	..	..															
	13	Talamayar				..												..		
		Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tiruchirappalli.	1	Aravakurichi	..		..				..	..			..	..				..		
	2	Ariyalur	..		..			..	..											
	3	Chettikulam	..						..											
	4	Huppur			..									..						
	5	Jayankondam	..						..											
	6	Karur	..	..					..											
	7	Kulittalai	..						..											
	8	Lalgudi					..								..					
	9	Manappparai	..							..										
	10	Marungapuri	..		..		..			..	..					..				
	11	Musiri		..																
	12	Perambalur	..																	
	13	Thathaiyangarpet								..	..									
	14	Trichinopoly (b)						..	..	..							..			
	15	Turaiyur			..								..							
	16	Uppiliyapuram																		
	17	Palavidothi		..																
	18	Pullambadi		..																
	19	Vembavur																		
	20	Siruganur																		
		P.W.D. Stations.*																		
	1	Anaipalaiyam	..	..			..								..					
	2	Mayanur	..		..					..				..	..					
	3	Nandiyar Head								..				..						
	4	Poonneri Head					..			..										
	5	Upper Anicut					..			..										
		Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pudukkottai State.	1	Adanakkottai		..	..						..							..		
	2	Alangudi		..					..		..									
	3	Annavasal		..							..		..							
	4	Karalyur																		
	5	Karambakkudi			..										..					
	6	Kilanilai					..													
	7	Kulattur		..	..				..											
	8	Malaiyur *		..	..			..	..											
	9	Perungalur *	..	..	..			..	..											
	10	Ponnamaravathi	..	..	..			..					..							
	11	Pudukkottah	..	..	..		..						..							
	12	Tirumayyam	..	..	..		..						..				..			
	13	Udayalippatti	..		..		..	..	..				..	..				..		
	14	Viralimalai	..	..	..		..	..	..					..	..	..				
		Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Madura	1	Natham	..				..	..	..	..	..	..		..	..	..	..	..		
	2	Melur	..				..	..	..	..	..	..		..		..	..	..		
	3	Sholavandan		..			..	..	..			0·20	..	..			..			
	4	Madura	..	..			..						..				..			
	5	Peraiyur					..	..		0·13	0·07	..	..				..			
	6	Tirumangalam	..			..	..	..	..	3·93	..	..	..				..			
	7	Usilampatti	..	..		..		..	..	1·41	..		..				..			
	8	Uthamapalaiyam	..			..		..		0·02	..	0·17	..				..			
	9	Bodinayakkanur	..			..		..			..		..				..			
	10	Periyakulam		..	..	..		..	..	2·55	..		..				..			
	11	Nilakkottai	..	..	..	..	..	..	..	0·12	..	..	..				..			
	12	Dindigul	..	..	..	..	..	..	..		..		..				..			
	13	Vedasandur	..	..	..	..	..	..	..	..	..		..				..			
	14	Chatrapatti	..	..	..	..	..	..	..	..	..		..				..			
	15	Palni	..	..	..	..	..	..	..	..	..		..				..			
	16	Tallakulam	..	..	..	..	..	..	..	..	..		..				..			
	17	Kodaikanal (b)	..	..	..	..	..	..	..	..	..		..				..			
		Average	..	..	..	..	..	..	..	0·48	..	0·02	..	..	..	..	..	..	..	..

* Excluded from totals and averages

...ency for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 28th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
														0·82			1·0	15	Muthupet	Tanjore—cont.
														0·70			1·0	16	Mannargudi	
														0·57			0·9	17	Nidamangalam	
														0·48			0·9	18	Tiruvadi	
														0·52			0·8	19	Tirukkattupalli	
														0·48			0·8	20	Tanjore	
														0·55			0·8	21	Vallam	
														0·60			1·0	22	Pattukkottai	
														0·83			1·4	23	Adirampatnam	
														0·79			1·1	24	Kattumavadi	
														0·50			1·0	25	Arantangi	
														0·67			1·1	26	Grand Anicut	
																			P.W.D. Stations.*	
																		1	Manjalar Head	
																		2	Manalmedu	
																		3	Lower Anicut	
																		4	Coleroon	
																		5	Korayar Head	
																		6	Pandavayar Head	
																		7	Mulliar Head	
																		8	Vetticad	
																		9	Peravurni	
																		10	Ichanviduthi	
																		11	Madukkur	
																		12	Nelvasal Thenpathi	
																		13	Talanayar	
																			Average.	
												0·02	0·02	0·66		0·10	0·9			
														0·27			0·4	1	Aravakurichi	Tiruchirappalli.
														0·55			0·7	2	Ariyalur	
														0·48			0·7	3	Settikulam	
														0·39			0·6	4	Iluppur	
														0·58			0·6	5	Jayankondam	
														0·15			0·4	6	Karur	
														0·32			0·5	7	Kulittalai	
														0·45			0·7	8	Lalgudi	
														0·39			0·6	9	Manapparai	
														0·46			0·6	10	Marungapuri	
														0·23			0·5	11	Musiri	
														0·56			0·7	12	Perambalur	
														0·39			0·7	13	Thathaiyangarpet	
														0·49			0·6	14	Trichinopoly (b)	
														0·36			0·6	15	Turaiyur	
														0·32			0·7	16	Uppiliyapur	
																		17	Palaviduthi	
																		18	Pullambadi *	
																		19	Vembavur *	
																		20	Siruganur *	
																			P.W.D. Stations.*	
																		1	Anaipalaiyam	
																		2	Mayanur	
																		3	Nandiyar Head	
																		4	Ponneri Head	
																		5	Upper Anicut	
														0·40			0·6		Average.	
														0·66			0·9	1	Adanakkottai	Pudukkottai State.
														0·66			1·0	2	Alangudi	
														0·42			0·7	3	Annavasal	
																		4	Karaiyur	
														0·55			1·0	5	Karambakkudi	
														0·45			0·9	6	Kilanilai	
														0·56			0·8	7	Kulattur	
																		8	Malaiyur*	
																		9	Perungalur*	
														0·52			0·8	10	Ponnamaravathi	
														0·52			0·9	11	Pudukkottai	
														0·56			0·8	12	Tirumayyam	
														0·53			0·9	13	Udayalippatti	
														0·45			0·6	14	Viralimalai	
														0·53			0·8		Average.	
														0·38			0·9	1	Natham	Madura.
														0·39			0·7	2	Melur	
											0·20		0·20	0·64		1	1·1	3	Sholavandan	
														0·53			0·7	4	Madura	
											0·20		0·20	1·03	0·13	1	1·2	5	Peraiyur	
											3·92		3·92	0·42		1	0·7	6	Tirumangalam	
											1·41		1·41	0·70		1	1·1	7	Usilampatti	
											0·19		0·19	0·65	0·17	1	1·0	8	Uthamapalaiyam	
														1·23			1·8	9	Bodinayakkanur	
											2·55		2·55	1·29		1	1·9	10	Periyakulam	
											0·12		0·12	0·53		1	0·9	11	Nilakkottai	
														0·47			0·9	12	Dindigul	
														0·32			0·6	13	Vedasandur	
														0·32			0·6	14	Chatrapatti	
														0·35			0·5	15	Palni	
														0·34			0·6	16	Kodaikanal (b)	
											0·03		0·03	1·53			2·4	17	Tallakulam	
											0·51		0·51	0·63		0·50	1·0		Average.	

(b) Observatory

Daily Rainfall recorded in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Districts.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	P.W.D. Stations.*																		
Madura—cont.	1 Peranai	..							0·27										
	2 Andipatti		..		..		..		..										
	3 Mettupatti				..														
	4 Kallandri					..			..			..				..			
	5 Pulipatti			..		..			..				1·05						
	6 Chittampatti		..					..											
	7 Idayapatti	..	..	..		..						..	..						
	8 Thaniyamangalam		..			..						..	..						
	9 Veerapandi		..		..	..			0·72				..						
	10 Beripam												..			..			
	11 Gudalur	..		..															
	Average excluding Kodaikanal																		
Ramnad.	1 Thoothandathanam	..								0·22									
	2 Vaittanam	..	..											..					
	3 Tiruvadanai		..																
	4 Sivaganga	..																	
	5 Tiruppattur																		
	6 Tiruppuvanam	0·35																	
	7 Manamadurai																		
	8 Paramakudi	..																	
	9 Ramnad	..			..														
	10 Pamban														..				
	11 Morukulam		..																
	12 Mudukulattur		..										..		..				
	13 Kamuthi	..											..	..					
	14 Aruppukkottai	..											..			..			
	15 Watrap		..					0·80		0·[illegible]									
	16 Srivilliputtur								0·38		0·08			..					
	17 Sivakasi	..			..				0·79										
	18 Virudunagar	..			..				0·15										
	19 Sattur		..		..														
	Average	0·02						0·03	0·06	0·02									
Tinnevelly.	1 Vilathikulam	..																	
	2 Arasadi																		
	3 Tuticorin	..									0·40					..			
	4 Ottapidaram																		
	5 Kovilpatti																		
	6 Kayattar										0·50								
	7 Sankaranakoil																		
	Sivagiri								0·81										
	9 Kadayanallur									0·11									
	10 Tenkasi										0·25								
	11 Kadayam																		
	12 Ambasamudram																		
	13 Palayamkottai (A)																		
	14 Nanguneri																		
	15 Radhapuram																		
	16 Satangulam																		
	17 Kulasekarapatnam										0·03								
	18 Kiranur																		
	19 Srivaikuntam									0·13									
	20 Tirunelveli																		
	21 Tiruchendur										0·43								
	P.W.D. Stations.*																		
	1 Shermadevi	0·45																	
	2 Kannadian Anicut																		
	Average								0·04	0·01	0·10								
Travancore State (Kottayam Division.)	1 Chinnar																		
	2 Marayur												..						
	3 Malayattur																		
	4 Parur												..						
	5 Perumpavur																		
	6 Alwaye																		
	7 Munnar *																		
	8 Devikulam																		
	9 Neriamangalam *																		
	10 Muvattupuzha																		
	11 Santanpara																		
	12 Kothikode* [Thodupuzha]										0·10								
	13 Vandanmettu																		
	14 Vaikom																		
	15 Pala (Meen Ottal)																		
	16 Ettumanur										0·25								
	17 Kumili *																		
	18 Kottayam							1·35											
	19 Peeramade Taluk																		
	20 Peermade (Residency).								0·06	0·10	0·12								
	21 Kanjirapalli *																		
	22 Changanacheri																		
	Average							0·06			0·02								

* Excluded from totals and averages.

ency for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 28th	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
																			P.W.D. Stations.*	
											0·27		0·27		0·27	1		1	Peranai	Madura—*cont.*
																		2	Andipatti	
																		3	Mettupatti	
																		4	Kallandri	
																		5	Pulipatti	
																		6	Chittampatti	
																		7	Idayapatti	
																		8	Thanlyamangalam.	
											0·72		0·72		0·72	1		9	Veerapandi	
																		10	Berijam	
																		11	Gudalur	
																			Average excluding Kodaikanal.	
											0·22		0·22	1·21	0·22	1	1·6	1	Theethanda thanam.	Ramnad.
														0·97			1·3	2	Vattanam	
														0·80			1·2	3	Tiruvadanai	
														0·46			0·8	4	Sivaganga	
														0·34			0·7	5	Tiruppattur	
											0·35	0·85	1·20	0·47	0·85	2	1·0	6	Manamadura	
														0·41			0·8	7	Tiruppuvanam	
														0·63			1·1	8	Paramakudi	
														0·91			1·2	9	Ramnad	
														0·86			1·4	10	Pamban	
														0·91			1·3	11	Morukulam	
														0·59			0·9	12	Mudukulattur	
														0·44			0·9	13	Kamuthi	
														0·77			1·0	14	Aruppukkottai	
											1·08		1·08	1·49	0·89	2	1·6	15	Watrap	
											0·46		0·46	1·24	0·38	1	1·6	16	Srivilliputtur	
											0·79		0·79	0·75	0·79	1	1·3	17	Sivakasi	
											1·15		1·15	0·61	0·15	1	1·0	18	Virudhunagar	
														0·60			0·9	19	Settur	
											0·17	0·04	0·21	0·75		1·8	1·1		Average.	
														0·74			1·1	1	Vilathikulam	Tinnevelly.
														1·09			1·2	2	Arasadi	
											0·80		0·80	0·97	0·80	1	1·2	3	Tuticorin	
														0·79			1·2	4	Ottapidaram	
														0·90			1·5	5	Kayattar	
											0·50		0·50	0·74		1	1·4	6	Kovilpatti	
														1·16			1·7	7	Sankarankoil	
											0·81		0·81	2·60	0·81	1	2·5	8	Sivagiri	
											0·11		0·11	1·38	0·11	1	2·1	9	Kadayanallur	
											0·25		0·25	1·56	0·25	1	2·1	10	Tenkasi	
														1·58			2·3	11	Kadayam	
														1·59			2·3	12	Ambasamudram	
														1·17			1·7	13	Palayamkottai (*b*).	
														1·00			1·6	14	Nanguneri	
														0·78			1·2	15	Radhapuram	
												0·11	0·11	1·04	0·11	1	1·7	16	Satangulam	
											0·03	0·08	0·11	1·27	0·08		1·5	17	Kulasekarapatnam.	
														0·97			1·5	18	Kiranur	
											0·13		0·13	0·85	0·13	1	1·4	19	Srivaikuntam	
														1·07			1·8	20	Tinnevelly	
											0·43		0·43	1·49	0·43	1	2·3	21	Tiruchendur	
																			P.W.D. Stations.*	
											0·45		0·45		0·45	1		1	Sermadevi	
																		2	Kannadian Anient.	
											0·15	0·01	0·16	1·18		0·3	1·7		Average.	
														0·19			0·5	1	Chinnar	Travancore State (Kottayam Division.)
														0·26			0·9	2	Marayur	
														0·76			1·1	3	Malayattur	
														3·39			0·6	4	Parur	
														0·65			0·8	5	Perumpavur	
														0·41			0·8	6	Alwayee	
														0·83			2·0	7	Munnar *	
														0·99			2·1	8	Devikulam	
														1·82			2·0	9	Neriamangalam*	
														0·65			1·1	*10	Muvattupuzha	
														1·50			1·8	*11	Santhanpara	
											0·10		0·10	1·41	0·10	1	1·8	*12	Kanikode *(Thodupuzha).	
														0·61			1·5	13	Vandanmettu	
														0·86			1·2	14	Vaikom	
											0·25		0·25	1·70	0·25	1	2·2	15	Pala (Meen Ottal).*	
														0·58			0·1	16	Ettumanur	
											1·35		1·35	0·80	1·35	1	1·3	17	Kumili *	
														0·86			1·4	18	Kottayam	
														1·89			1·9	19	Peeramade	
											0·28		0·23	1·60	0·12	2	2·4	20	Peeramade (Residency).	
														2·21			2·4	21	Kanjirapalli *	
														0·97			1·6	22	Changanassari	
											0·08		0·08	1·00			1·5		Average.	

(*b*) Observatory.

Daily Rainfall recorded in the M

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Travancore State—con. Quilon Division.	1 Arukutty					..	..		0·05								..		
	2 Sherthala						..										..		
	3 Alleppey								0·02	0·03	0·30	..	..				..		
	4 Ambalapuzha					..	..						..				..		
	5 Thiruvalla					..					0·12		..						
	6 Changanur					..													
	7 Haripad					..					0·07						..		
	8 Pattanamthitta					..											..		
	9 Mavelikara					..					..								
	10 Konni					..				0·23			0·15						
	11 Kayankulam								1·23	0·77	1·12		0·24						
	12 Adur																		
	13 Karunagappalli										0·30								
	14 Punalur								0·50										
	15 Kottarakkara									0·15									
	16 Ayikkudi																		
	17 Aryankavu																		
	18 Shenkotta										0·00								
	19 Quilon																		
	20 Nilamale										..	0·07							
	21 Paravur																		
	Average		..						0·10	0·07	0·09		0·02						
Travancore State—con. Trivandrum Division.	1 Poonmudi		..					0·10		0·50									
	2 Varkala																		
	3 Attingal																		
	4 Nedumangad	..																	
	5 Trivandrum (b)																		
	6 Pechippara		..																
	7 Neyyattinkara																		
	8 Kaliyal																		
	9 Vizhijam								0·20										
	10 Kulasekharam																		
	11 Parassala																		
	12 P. P. Channel		..																
	13 Puttan Dam																		
	14 Thadikkarakonam	..							0·10			0·25							
	15 Kozhiturai																		
	16 Mekod										0·45								
	17 Mulakumood	..							..										
	18 Cherlakoi																		
	19 Seethappal									0·05	0·05								
	20 Arambly										1·53			..					
	21 Takkala																		
	22 Kranivel																		
	23 Kolachel																		
	24 Nagercoil	..								0·07	0·10								
	25 Rajakkamangalam								0·03		0·10								
	26 Tamaraikulam										0·25								
	27 Kottaram										0·05								
	P.W.D. stations *																		
	1 Thekkady																		
	2 Periyar																		
	Average								0·01	0·02	0·12	0·01							
Cochin State.	1 Ernakulam																		
	2 Cranganur																		
	3 Irinjalakuda										..								
	4 Trichur																		
	5 Wadakkanchery																		
	6 Chittur																		
	Average										..								
Malabar.	1 Alattur		..									..							
	2 Palghat		..				..					..		..			..		
	3 Parli		..				..					..					..		
	4 Ottapalam		..	..			..				..	..					..		
	5 Cherupulachery		..	..			..					..					..		..
	6 Mannarghat		..	..	..		..				..	..					..		
	7 Perintalmanna		..	..	..		..					..				..	..		
	8 Manjeri		..	..	..	..	..				..	..				..	..		
	9 Nilambur		..	..	..	..	..				..	..				..	..		

* Excluded from totals and averages.

...oney for the month of February 1949—*cont.*

21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 28th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	..	..	..	..	..	..	..	..	..	..	0·05	..	0·05	0·64	0·05	..	1·3	1	Arukutty	Travancore State—cont. Quilon Division.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·94	..	..	1·3	2	Sherthala	
..	..	..	..	..	..	..	..	..	..	..	0·35	..	0·35	2·10	0·30	1	2·7	3	Alleppey	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·34	..	..	1·8	4	Ambalapuzha ..	
..	..	..	..	..	..	..	..	..	..	..	0·12	..	0·12	0·95	0·12	1	1·5	5	Thiruvalla	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·08	..	..	1·9	6	Chenganur ..	
..	..	..	..	..	..	..	..	..	..	..	0·07	..	0·07	0·96	0·07	..	1·3	7	Haripad	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·97	..	..	1·4	8	Pattanamthitta ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·81	..	..	1·5	9	Mavelikara ..	
..	..	..	..	..	..	..	..	..	..	..	0·38	..	0·38	2·20	0·23	2	2·9	10	Konni	
..	..	..	..	..	..	..	..	..	..	..	3·36	..	3·36	0·83	1·23	4	1·5	11	Kayankulam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·49	..	..	2·2	12	Adur	
..	..	..	..	..	..	..	..	..	..	..	0·30	..	0·30	0·94	0·30	1	1·4	13	Karunagappalli ..	
..	..	..	..	..	..	..	..	..	..	..	0·80	..	0·80	1·85	0·80	1	2·3	14	Punalur	
..	..	..	..	..	..	..	..	..	..	..	0·45	..	0·45	1·72	0·45	1	1·9	15	Kottarakkara ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·55	..	..	2·5	16	Ayikkudi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·17	..	..	2·0	17	Aryankavu ..	
..	..	..	..	..	..	..	..	..	..	..	0·08	..	0·08	1·46	0·08	..	1·8	18	Shenkotta	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·80	..	..	1·47	19	Quilon	
..	..	..	..	..	..	..	..	..	..	..	0·07	..	0·07	..	0·07	..	..	20	Nilamale *	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·79	..	..	1·2	21	Paravur	
..	..	..	..	..	..	..	..	..	..	..	0·28	..	0·28	1·29	..	0·05	1·9		Average.	
..	..	..	..	..	..	..	..	..	..	..	0·60	..	0·60	..	0·50	2	..	1	Ponmudi	Travancore—State, cont. Trivandrum Division.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	Varkala	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·79	..	..	1·2	3	Attingal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·14	..	..	1·9	4	Nedumangad ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·76	..	..	1·3	5	Trivandrum (b) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·42	..	..	2·0	6	Pechippara ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·73	..	..	1·0	7	Neyyattinkara ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·01	..	..	1·8	8	Kaliyal	
..	..	..	..	..	..	..	..	..	..	..	0·20	..	0·20	..	0·20	1	..	9	Vizhijam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·65	..	..	2·7	10	Kulasekharam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·65	..	..	1·5	11	Parasala	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·11	..	..	1·5	12	P.P. Channel ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·34	..	..	2·2	13	Puttan Dam ..	
..	..	..	..	..	..	..	..	..	..	..	0·35	..	0·35	0·69	0·25	2	1·5	14	Thadikkarankonam.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·84	..	..	1·2	15	Kuzhitura	
..	..	..	..	..	..	..	..	..	..	..	0·45	..	0·45	0·99	0·45	1	1·5	16	Makod	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·89	..	..	1·5	17	Mulakumood ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·92	..	..	1·9	18	Chorlakod	
..	..	..	..	..	..	..	..	..	..	..	0·10	..	0·10	0·66	0·05	..	1·3	19	Seethappal	
..	..	..	..	..	..	..	..	..	..	..	1·53	..	1·53	0·71	1·53	1	1·5	20	Aramboli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·22	..	..	1·5	21	Takkala	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·67	..	..	1·2	22	Eraniyal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·4	..	..	1·0	23	Kolachel	
..	..	..	..	..	..	..	..	..	..	..	0·17	..	0·17	0·55	0·10	1	1·0	24	Nagercoil	
..	..	..	..	..	..	..	..	..	..	..	0·13	..	0·13	0·45	0·10	1	0·9	25	Rajakkamangalam.	
..	..	..	..	..	..	..	..	..	..	..	0·25	..	0·25	0·47	0·25	1	0·1	26	Tamaraikulam ..	
..	..	..	..	..	..	..	..	..	..	..	0·90	..	0·90	0·58	0·90	1	1·0	27	Kottaram	
																			P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Thekkady	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	Periyar	
..	..	..	..	..	..	..	..	..	..	..	0·16	..	0·16	0·86	..	..	1·5		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·88	..	..	1·1	1	Ernakulam ..	Cochin State.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·41	..	..	0·7	2	Cranganur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·42	..	..	0·6	3	Irinjalakuda ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	..	0·4	4	Trichur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	0·5	5	Wadakkancheri ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·41	..	..	0·6	6	Chithur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	0·7		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·24	..	..	0·5	1	Alattur	Malabar.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·38	..	..	0·6	2	Palghat	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·26	..	..	0·5	3	Parli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	0·5	4	Ottapalam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·18	..	..	0·4	5	Cherpulacheri ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·32	..	..	0·3	6	Mannarghat ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	0·5	7	Perintalmanna ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·18	..	..	0·3	8	Manjeri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·16	..	..	0·4	9	Nilambur	

(b) Observatory

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Malabar—cont.	10 Vayittiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Manantoddy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Irikkur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Payyanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Taliparamba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Cannanore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Tellicherry	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Badagara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Kuttiyadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Quilandi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Koshikode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Tirurangadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Ponnani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23 Chowghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	24 Triprayar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	25 Cochin (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations *																		
	1 Iritty	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Lakkidy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Tagarapady	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South Kanara	1 Hosdrug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Kasaragod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Puttur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Beltangadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Bantwal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Mangalore (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Mulki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Karkal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Udipi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Coondapoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Baindur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Salem	1 Thali									0·44									
	2 Denkanikota									0·09									
	3 Hosur									0·06									
	4 Ravakota																		
	5 Krishnagiri									0·02									
	6 Uttangarai																		
	7 Harur									0·06									
	8 Dharmapuri									0·10									
	9 Palacode								..	0·12									
	10 Pennagaram									0·15									
	11 Omalur																		
	12 Salem (b)																		
	13 Rasipuram								0·21										
	14 Sankari								0·19										
	15 Tiruchengode																		
	16 Thammampatti																		
	17 Attur																		
	18 Valappadi																		
	19 Namakkal																		
	20 Paramathi																		
	21 Sendamangalam																		
	22 Penukondapuram																		
	23 Harur									0·15									
	24 Nedungal									0·43									
	P.W.D. Stations *																		
	1 Mettur Dam		..					0·45	0·25	..			..						
	2 Marabandahalli		..						0·25	0·15			..						
	Average excluding Vercand			..	..				0·21	0·12	..								
	25 Vercand ..	0·67	1·0						0·68										
	Average including Vercand	0·31	0·5				..		0·04	0·12	..		..		..				
Coimbatore.	1 Kollegal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Talavadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Satyamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Gobichettipalayam	..	..	..	..	..	..	..	0·17	..	..	..	..	..	..	..	..	..	..
	5 Bhavani	..	..	..	..	..	..	..	0·17	..	..	..	..	..	..	..	..	..	..
	6 Erode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Perundurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kodumudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Udamalpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Dharapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kangayam	..	..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..	..
	12 Palladam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Avanashi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Sulur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Coimbatore (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

* Excluded from totals and averages.

...ency for the month of February 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 28th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
														0.43	..	..	0·7	10	Vayittiri	Malabar—*cont.*
														0·16	..	..	0·4	11	Manantoddy ..	
														0·19	..	..	0·4	12	Irikkur	
														0·24	..	..	0·2	13	Payyanur	
														0·10	..	..	0·3	14	Taliparamba ..	
														0·23	..	..	0·3	15	Cannanore	
														0·20	..	..	0·3	16	Tellicherry	
														0·28	..	..	0·3	17	Badagara	
														0·38	..	..	0·4	18	Kuttiyati	
														0·12	..	..	0·3	19	Quilandi	
														0·19	..	..	0·3	20	Kozhikode ..	
														0·26	..	..	0·4	21	Tirurangadi ..	
														0·36	..	..	0·4	22	Ponnani	
														0·31	..	..	0·5	23	Chowghat	
														0·43	..	..	0·5	24	Triprayar	
														0·80	..	..	1·2	25	Cochin (*b*)	
																			P.W.D. Stations.*	
																		1	Iritty	
																		2	Lakkidy	
																		3	Tagarapady ..	
														0·20	..	..	0·4		Average.	
														0·16	..	..	0·2	1	Hosdrug	South Kanara.
														0·08	..	..	0·1	2	Kasaragod	
														0·10	..	..	0·2	3	Puttur	
														0·09	..	..	0·2	4	Beltangadi ..	
														0·04	..		0·1	5	Bantwal	
														0·07	..		0·1	6	Mangalore (*b*) ..	
														0·06	..		0·1	7	Mulki	
														0·05	..		0·1	8	Karkal	
														0·06	..	..	0·1	9	Udipi	
														0·04	..	..	0·1	10	Coondapoor ..	
														0·04	..	..	0·1	11	Baindur	
														0·07	..	..	0·1		Average.	
											0·46		0·46	0·29	0·46	1	0·3	1	Thalli	Salem.
											0·09		0·09	0·29	0·09	..	0·6	2	Denkanikota ..	
											0·66		0·66	0·36	0·66	1	0·6	3	Hosur	
											..		..	0·37	..	..	0·6	4	Rayakota	
											0·03		0·03	0·32	0·03	..	0·6	5	Krishnagiri	
											..		..	0·26	..	..	0·5	6	Uttangarai ..	
											0·06		0·06	0·30	0·06	..	0·4	7	Harur	
											0·58		0·58	0·37	0·58	1	0·5	8	Dharmapuri ..	
											0·12		0·12	0·34	0·12	1	0·6	9	Palacode	
											0·15		0·15	0·51	0·15	1	0·7	10	Pennagaram ..	
													..	0·40	..		0·6	11	Omalur	
													..	0·33	..		0·6	12	Salem (*b*)	
											0·21		0·21	0·26	0·21	1	0·5	13	Rasipuram ..	
											0·19		0·19	0·35	0·19	1	0·5	14	Sankari	
														0·29	..	..	0·5	15	Tiruchengode ..	
													..	0·43	..	..	0·6	16	Thammampatti ..	
													..	0·37	..	..	0·6	17	Attur	
													..	0·27	..	..	0·6	18	Valappadi	
													..	0·15	..	..	0·5	19	Namakkal	
													..	0·26	..	..	0·3	20	Paramathi	
													..	0·20	..	..	0·3	21	Sendamangalam ..	
													..	0·18	..	..	0·7	22	Penukondapuram ..	
											0·35		0·35	0·15	0·12	1	0·3	23	Barur	
											0·43		0·43	0·08	0·15	1	0·2	24	Nedungal	
																			P.W.D. Stations.*	
											0·70		0·70	..	0·45	2	..	1	Mettur Dam ..	
											0·40		0·40	..	0·25	2	..	2	Marahandahalli ..	
											0·13	..	0·13	0·29	..	0·04	0·5		Average excluding Yercaud.	
											0·68	..	0·68	0·67	0·68	1	1·0	25	Yercaud	
											0·16	..	0·16	0·31	..	0.04	0·5		Average including Yercaud.	
														0·17	..	..	0·4	1	Kollegal	Coimbatore.
														0·19	..	..	0·5	2	Talavadi ..	
														0·56	..	..	0·7	3	Satyamangalam ..	
											0·17		0·17	0·48	0·17	1	0·8	4	Gobichettipalayam.	
											0·17		0·17	0·46	0·17	1	0·6	5	Bhavani	
														0·46	..	..	0·4	6	Erode	
														0·41	..	..	0·5	7	Perundurai ..	
														0·13	..	..	0·3	8	Kodumudi	
														0·51	..	..	0·6	9	Udamalpet ..	
														0·26	..	..	0·5	10	Dharapuram ..	
											0·24		0·24	0·22	0·24	1	0·5	11	Kangayam	
														0·29	..	..	0·5	12	Palladam	
														0·43	..	..	0·5	13	Avanashi	
														0·25	..	..	0·5	14	Sulur	
														0·30	..	..	0·5	15	Coimbatore (*b*) ..	

(*b*) Observatory.

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Coimbatore—contd.	16 Periyanaickenpalayam								0·09										
	17 Mettupalayam									0·52									
	18 Pollachi																		
	19 Annur																		
	20 Tiruppur																		
	21 Anamalais								8·41										
	22 Mulanur																		
	23 Chinnakallar																		
	P. W. D. Stations.*																		
	1 Kodiveri								0·04										
	2 Anaimaduvanpalayam.								0·24										
	3 Chitrachavadi																		
	4 Attakatti (Anamalais)																		
	5 Ayarpadi																		
	6 Manupatti																		
	7 Manthurai																		
	8 Kombu																		
	Average								0·03	0·02									
	Average (excluding Anamalais, Mulanur, Chinnakallar and Kollegal								0·01	0·03									
The Nilgiris.	1 Devala																		
	2 Gudalur																		
	3 Naduvattam																		
	4 Glen Morgan																		
	5 Ootacamund																		
	6 Kunda Bridge																		
	7 Kotti																		
	8 Coonoor (b)																		
	9 Kotagiri																		
	10 Kodanad																		
	11 Kalhatti																		
	P. W. D. Station*																		
	1 Benhope																		
	Average																		
Coorg.	1 Karike																		
	2 Pulingoth																		
	3 Makut																		
	4 Balecure																		
	5 Nagerhole																		
	6 Karmad																		
	7 Markhal																		
	8 Thittimatti																		
	9 Dubari																		
	10 Hudgur																		
	11 Sampaji																		
	12 Merrara (b)																		
	13 Virajpet																		
	14 Fraserpet																		
	15 Somwarpet																		
	16 Ammathi																		
	17 Napoklu																		
	18 Sanivarasanthe																		
	19 Pommampet																		
	20 Bhagamandala																		
	21 Suntikoppa																		
	22 Srimangala																		
	Average																		
Cuddapah.	1 Badvel																		
	2 Cuddapah (b)																		
	3 Jammalamadugu																		
	4 Kamalapuram																		
	5 Proddatur																		
	6 Pulivendla																		
	7 Rajampet																		
	8 Ravachoti																		
	9 Siddhout																		
	10 Chitvel																		
	11 Lakkireddipalle																		
	12 Vempalle																		
	13 Vonipenta																		
	14 Porumamilla																		
	15 Pullampet																		
	P.W.D. Stations.*																		
	1 Mydukur																		
	2 Adinimayapalli																		
	3 Thambellapalli																		
	Average																		

* Excluded from totals and averages.

ney for the month of February 1949—*cont.*

21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 28th	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
											0·09		0·09	0·73	0·09	..	0·9	16	Perianaickenpalayam.	Coimbatore—*cont.*
			..											0·55		..	1·4	17	Mettupalayam	
											0·52		1·52	0·31	0·52	1	0·5	18	Pollachi	
														0·40		..	0·6	19	Annur	
														0·24		..	0·5	20	Tiruppur	
														1·22		..	2·4	21	Anamalais ..	
											0·84		0·84	0·47	0·84	1	0.6	22	Mulanur	
																		23	Chinnakallar * ..	
																			P.W.D. Stations.*	
											0·04		0·04	..	0·04	..	..	1	Kodiveri	
											0·24		0·24	..	0·24	..	1	2	Anainasuvanpalaiyam.	
																	..	3	Chitrachavadi ..	
																	..	4	Attakatti (Anamalais).	
																	..	5	Ayerpadi ..	
																	..	6	Manupatti ..	
																	..	7	Manthurai	
																	..	8	Kombu ..	
											0·05		0·05	0·45			0·7		Average.	
										00·7	0·05		0·052	0·42			0·6		Average excluding Anamalais, Mulanur, Chinnakallar and Kollegal.	
														0·17		..	0·5	1	Devala	The Nilgiris.
														0·27		..	0·5	2	Gudalur	
										..				0·31		..	0·7	3	Naduvattam ..	
														0·34		..	0·8	4	Glen Morgan ..	
														0·50		..	1·0	5	Ootacamund ..	
														1·65		..	2·0	6	Kunda Bridge ..	
														0·95		..	1·7	7	Ketti	
			..											2·86		..	2·7	8	Coonoor (b) ..	
			..											2·28		..	2·6	9	Kotagiri	
														1·23		..	1·7	10	Kodanad	
														0·39		..	0·7	11	Kalhatti	
																			P.W.D. Station.*	
																..	..	1	Benhope	
														0·99		..	1·4		Average.	
														0·07		..	0·1	1	Karike	Coorg.
														0·07		..	0·1	2	Pulingoth	
														0·05		..	0·3	3	Makut	
														0·09		..	0·1	4	Balecove	
														0·14		..	0·3	5	Nagerhole	
														0·09		..	0·1	6	Karmad	
														0·10		..	0·4	7	Murkhal	
														0·31		..	0·9	8	Tittimatti	
														0·19		..	0·4	9	Dubari	
														0·32		..	0·4	10	Hudgur	
														0·02		..	0·1	11	Sampaji	
														0·24		..	0·5	12	Mercara (b) ..	
														0·26		..	0·5	13	Virajpet	
														0·26		..	0·5	14	Fraserpet	
														0·15		..	0·4	15	Somwarpet ..	
														0·18		..	0·6	16	Amnathi	
														0·38		..	0·7	17	Napoklu	
														0·17		..	0·4	18	Sanivarasanthe ..	
														0·10		..	0·3	19	Ponnampet.. ..	
														0·55		..	0·4	20	Bhagamandala	
														0·52		..	0·5	21	Sunticoppa ..	
														0·42		..	0·4	22	Srimangala ..	
														0·18		..	0·4		Average.	
														0·18		..	0·3	1	Badvel	Cuddapah.
														0·12		..	0·2	2	Cuddapah (b) ..	
														0·14		..	0·2	3	Jammalamadugu ..	
														0·14		..	0·2	4	Kamalapuram ..	
														0·18		..	0·2	5	Proddatur	
														0·13		..	0·2	6	Pulivendla	
														0·15		..	0·2	7	Rajampet	
														0·12		..	0·3	8	Rayachoti	
														0·13		..	0·2	9	Siddhout	
														0·13		..	0·3	10	Chitvel	
														0·14		..	0·3	11	Lakkireddipalle ..	
														0·12		..	0·3	12	Vempalle	
														0·10		..	0·2	13	Vonipenta	
														0·22		..	0·3	14	Porumamilla ..	
														0·17		..	0·3	15	Pullampet	
																			P.W.D. Stations.*	
														..	..	..	..	1	Mydukur	
														..	..	..	..	2	Adinimayapalli ..	
														..	..	..	..	3	Thamballapalle ..	
														0·14	..	..	0·3		Average.	

(b) Observatory.

Daily Rainfall recorded in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Anantapur.	1 Madakasira					..			..	..							..		
	2 Hindupur			..		..			..	..					..				
	3 Penukonda			..		..			..						..				
	4 Bukkapatnam								..								..		
	5 Dharmavaram			..	..					..									
	6 Kalyandrug			..						..								..	
	7 Anantapur (b)			..					..										
	8 Uravakonda								..										
	9 Gooty			..															
	10 Yadiki																		
	11 Tadpatri	..																	
	12 Kadiri							..	..										
	13 Tanakal								..										
	14 Amarapuram					..													
	15 Guntakal	..				..				..					..				
	16 Konakonda ..	..														..			
	P.W.D. Stations *																		
	1 Yellanur																		
	Average																		
Bellary.	1 Yeramiganur			..															
	2 Adoni			..	..			..											
	3 Alur			..															
	4 Siruguppa														..				
	5 Bellary																		
	6 Rayadrug			..															
	7 Kampli	..														..			
	8 Hospet			..												..			
	9 Hadagalli	..							..						..				
	10 Harpanahalli										..								
	11 Kudligi				..														
	12 Kanakal		..																
	13 Kottur				..	..				..	..								
	14 Kosigi			..	..														
	15 Kurugodu								..		..								
	Average																		
Kurnool.	1 Markapur			..	..														
	2 Cumbum			..	..						..								
	3 Giddalore			..	..							..							
	4 Allagadda			..	..														
	5 Nandyal				..														
	6 Voruakal			..	..						..					..			
	7 Owk																		
	8 Kodikunta			..															
	9 Atmakur																		
	10 Nandikotkur				..														
	11 Kurnool ..				..														
	12 Dhone			..	..														
	13 Peapalli				..														
	14 Pattikonda				..														
	15 Gudur							..											
	16 Yerragondapalem			..															
	17 Maddikera				..														
	18 Kodumur																		
	19 Banganapalli																		
	P.W.D. Stations *																		
	1 Sunkesula																		
	2 Lockinsula ..																		
	3 Siddapuram																		
	4 Venkatapuram																..		
	5 Santhajutura	..																	
	6 Yellura (Lock 16)	..																	
	7 Thippayapalem	..																	
	8 Rajolli (K C Canal)	..								..									
	9 Rajolli (Chepad Channel).	..																	
	10 Kolmerunda ..	..		..															
	P.W.D. Station *																		
Madras.	1 Cherauk Compound ..	..																	
	Average																		

*Excluded from totals and averages.

Public (Economics and Statistics) Department,
Fort St. George, 19th December 1951.

...idency for the month of February 1940—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 28th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
														0·15			0·3	1	Madakasira	Anantapur.
														0·16			0·3	2	Hindupur	
														0·12			0·2	3	Penukonda	
														0·23			0·3	4	Bukkapatnam	
														0·17			0·3	5	Dharmavaram	
														0·16			0·2	6	Kalyandrug	
														0·30			0·4	7	Anantapur (b)	
														0·16			0·2	8	Uravakonda	
														0·09			0·1	9	Gooty	
														0·12			0·2	10	Yadiki	
														0·14			0·2	11	Tadpatri	
														0·17			0·3	12	Kadiri	
														0·27			0·5	13	Tanakal	
														0·09			0·2	14	Amarapuram	
														0·14			0·2	15	Guntakal	
																		16	Konakonda	
																			P.W.D. Station.*	
																		1	Yellanur	
														0·16			0·3		Average.	
														0·25			0·3	1	Yemmiganur	Bellary.
														0·25			0·3	2	Adoni	
														0·18			0·3	3	Alur	
														0·19			0·3	4	Siruguppa	
														0·18			0·3	5	Bellary	
														0·15			0·2	6	Rayadrug	
														0·14			0·2	7	Kampli	
														0·10			0·2	8	Hospet	
														0·08			0·2	9	Hadagalli	
														0·09			0·1	10	Harpanahalli	
														0·11			0·1	11	Kudligi	
														0·11			0·5	12	Kanekal	
														0·07			0·2	13	Kottur	
														0·28			0·5	14	Kosigi	
														0·12			0·3	15	Kurugodu	
														0·15			0·3		Average.	
														0·36			0·5	1	Markapur	Kurnool.
														0·21			0·4	2	Cumbum	
														0·23			0·4	3	Giddalore	
														0·21			0·4	4	Allagadda	
														0·12			0·3	5	Nandyal	
														0·20			0·3	6	Voravakal	
														0·24			0·3	7	Owk	
														0·15			0·3	8	Koilkuntla	
														0·14			0·3	9	Atmakur	
														0·15			0·4	10	Nandikotkur	
														0·28			0·3	11	Kurnool	
														0·25			0·5	12	Dhone	
														0·11			0·4	13	Peapalli	
														0·19			0·2	14	Pattikonda	
														0·40			0·3	15	Gudur	
														0·53			0·5	16	Yerragondapalem	
														0·18			1·3	17	Maddikera	
														0·09			0·1	18	Kodumur	
														0·23			0·5	19	Banganapalli	
																			P.W.D. Stations.*	
																		1	Sunkesula	
																		2	Lockinsula	
																		3	Siddapuram	
																		4	Venkatapuram	
																		5	Santhajuturu	
																		6	Yelluru	
																		7	Thippavapalam	
																		8	Rajolli (K.C. Canal)	
																		9	Rajolli (Chepaud Channel).	
																		10	Kollagunda	
																			P.W.D. Station.*	
																		1	Chepauk Compound	Madras.
														0·23			0·4		Average.	

(b) Observatory.

B. NATARAJAN,
Economic Adviser and Joint Secretary to Government.

MADRAS : PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

DAILY RAINFALL RECORDED IN

THE MADRAS PRESIDENCY

FOR THE MONTH OF

MARCH 1949

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Vizakhapatnam.	1 Parvatipur	..	..	..			..	..	..		..	..	..		..				
	2 Palakonda		..				..	..			..	..							
	3 Bobbili						..	..			..	..			..				
	4 Salur		..				..					..			..				
	5 Gajapathinagaram													..	..	..			
	6 Chipurupalli				..		..		..						..				
	7 Vizianagaram	..							..							..			
	8 Srungavarapukota					..		..								..			
	9 Chodavaram					..		..											
	10 Narasapatnam	..				..		..											
	11 Konada	..	..			..													
	12 Bheemunipatnam	..	..					..			..								
	13 Waltair (Visakhapatnam).																		
	14 Rafacheruvu	..	..																
	15 Anakapalle	..													..				
	16 Yellamanchili			..			..									..			
	17 Polavaram	..					..									..			
	18 Tehapuram						..												
	19 Srikakulam						..												
	20 Narasannapeta																		
	21 Pathapatnam			..			..												
	22 Tekkali			..			..								..	..			
	23 Calingapatnam			..			..								..	..			
	24 Pundi				..											..			
	25 Sompeta		..			..			..	..									
	P. W. D. Stations *																		
	1 Thotapalle																		
	2 Pulipartl																		
	3 Tolayam		..			..		..					..	..	..				
	Average	..	..	..	..	..	..	..	..						..	..			
	Agency—																		
	1 Tulabada								..										
	2 Chintapalli																		
	3 Thotapalli						..												
	4 Araku		..					..					..						
	Average		..																
	Agency																		
East Godavari.	1 Venkatapuram (Nugiri)		..						..										
	2 Bhadrachalam		..																
	3 Chodavaram			..															
	4 Yellavaram		..	..															
	Average		..	..					..										
	Plains																		
	1 Tuni		..																
	2 Pithapuram		..																
	3 Prattipadu																		
	4 Peddapuram			..										..					
	5 Rajahmundry			..			..						..						
	6 Kakinada (b)			..								..							
	7 Ramachandrapuram																		
	8 Alamuru			..															
	9 Kothapeta			..					..										
	10 Amalapuram			..															
	11 Razole			..											..				
	12 Mummidivaram																		
	13 Coringa								..										
	14 Biccavole				..			..	..										
	P. W. D. Stations *																		
	1 Dummagudem												..						
	2 Cherla (Edira)						..						..						
	3 Dowleshwaram					..							..						
	4 Bobberlanka						..						..						
	5 Ralli		..				..												
	6 Gopalapuram												..	..					
	7 Mondapulanka							..	..				..	..					
	8 Sakhinetipalli							..	..		..		..	..					
	9 Annampalle		..						..		..		..	..					
	10 Mukkamala		..	..							..		..	..					..
	11 Chintalapudi			..				..	..		..		..	..					..
	12 Kulla Lock			..				..	..		..		..	..					..
	13 Alamur Lock			..			..				..	..	..	..					
	14 Vella Lock						..					..	..	..		..			
	15 Yerrapotavaram			..							..		..	..					
	16 Chintapalle			..				..			..		..	..					
	17 Kakinada			..				..			..		..	..					
	18 Vizeswaram	..		..	..			..	..		..		..	..					
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

...ency for the month of March 1949.

21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th	Rainfall from 16th to 30th.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	District*
		..	1·20		..	..	..	..	..		..	1·20	1·20	0·86	1·20	1	1·3	1	Parvatipur	Vizakhapatnam.
					..						..	..	..	0·75	..	..	1·2	2	Palakonda	
					..						..			0·85		..	1·2	3	Bobbili	
			0·43								..	0·43	0·43	0·70	0·43	1	1·3	4	Salur	
											..			0·54	..	..	1·0	5	Gajapathinagaram ..	
											..	..	..	0·44	..	..	0·7	6	Chipurupalli	
			..									..	..	0·82	..	..	0·9	7	Vizianagaram	
			..									..	..	0·97	..	..	1·6	8	Srungavarapukota ..	
				..								..	..	0·78	..	..	1·3	9	Chodavaram	
				..							..	..	..	1·17	..	..	1·9	10	Narasapatnam	
												..	..	0·30	..	..	0·6	11	Konada	
											..		..	0·46	..	..	0·6	12	Bheemunipatnam ..	
												..	..	0·47	..	..	0·8	13	Waltair (Visakhapatnam)	
			..		..						..	..	..	0·39	..	..	0·6	14	Balacheruvu	
				..	..							..	..	0·51	..	..	0·8	15	Anakapalle	
			..								..	..	..	0·61	..	..	0·9	16	Yellamanchili	
			..									..		0·27	..	..	0·7	17	Polavaram	
			..									..	..	0·47	..	..	1·0	18	Ichapuram	
											..		..	0·38	..	..	0·6	19	Srikakulam	
											..		..	0·37	..	..	0·5	20	Narasannapeta ..	
											..		..	0·83	..	..	1·5	21	Pathapatnam	
											..		..	0·51	..	..	0·9	22	Tekkali	
			..								..		..	0·44	..	..	0·6	23	Calingapatnam ..	
											..			0·54	..	..	0·8	24	Pundi	
											..		..	0·78	..	..	1·3	25	Sompeta	
																			P.W.D. Stations.*	
			1·15		..	..					..	1·15	1·15	..	1·15	1	..	1	Thotapalle	
	0·25										..	0·25	0·25	.	0·25	1	..	2	Puliparti	
																		3	Todayam	
			0·07			..	..				..	0·07	0·07	0·61	..	0·1	1·0		Average.	
																			Agency—	
											..	..	..	0·67	..	..	1·3	1	Tulabada	
		..	0·43	0·22							..	0·65	0·65	0·90	0·43	2	2·9	2	Chintapalli	
			0·04	..			..				..	1·15	1·15	..	1·15	1	..	3	Thotapalli	
										0·27	.	0·31	0·31	.	0·27	1	..	4	Araku *	
			0·16	0·07	..	..	..			0·09		0·70	0·70	0·52	..	1·3	1·4		Average.	
																			Agency—	
									..		..	..	..	0·61	..	..	1·2	1	Venkatapuram (Nugur)	East Godavari.
											..	..		0·51	..	..	0·8	2	Bhadrachalam ..	
											..	..	..	0·70	..	..	0·9	3	Chodavaram ..	
											..			0·84	..	..	1·2	4	Yellavaram	
		..	..	..	..	..	..	..		..	..	..	..	0·67	..	..	1·3		Average.	
																			Plains—	
											..	..	..	0·41	..	..	0·7	1	Tuni	
				..							..	..	..	0·33	..	..	0·5	2	Pithapuram	
							..				..	..	..	0·49	..	..	0·8	3	Prattipadu	
				..							..	..	..	0·38	..	..	0·6	4	Peddapuram	
			..	..	..				..			..	..	0·47	..	..	0·6	5	Rajahmundry	
			..	..	..				..		..	..	..	0·48	..	..	0·7	6	Kakinada (b)	
			..		..				..		..	..	..	0·48	..	..	0·7	7	Ramachandrapuram ..	
				..					..		..	..	..	0·43	..	..	0·7	8	Alamuru	
		..			..		..		..		..	..	..	0·39	..	..	0·5	9	Kothapeta	
		..				..								0·38	..	..	0·5	10	Amalapuram	
	..	..		..					..		..		..	0·19	..	..	0·3	11	Razole	
			..								..		..	6·49	..	..	0·5	12	Mummidivaram ..	
			..								..		..	0·33	..	..	0·4	13	Coringa	
											..	..	..	0·55	..	..	0·8	14	Biccavole	
																			P.W.D. Stations.*	
																		1	Dummagudam ..	
			..								..	..	..	..	..	..	..	2	Cherla (Edira)	
				..							..	..	..	..	..	..	..	3	Dowleshwaram ..	
			..									..		..	..	..	..	4	Bobberlanka	
			..									..	..	..	..	..	..	5	Ralli	
			..	..								..	..	..	..	..	..	6	Gopalapuram	
			..	..		..						..	..	..	..	..	..	7	Mondapulanka ..	
			..	..								..	..	..	..	..	..	8	Sakhinetipalli	
			..			..			..		..	..	..	..	..	..	..	9	Annampalli	
			..	..		..			..		..	..	..	..	..	..	..	10	Mukkamala	
			..	..			..		..		..	..	..	..	..	..	..	11	Chintalapudi	
			..	..			..		..		..	..	..	..	..	..	..	12	Kulla Lock	
			..	..			..		..		..	..	..	..	..	..	..	13	Alamur Lock	
			..	..			..		..		..	..	..	..	..	..	..	14	Vella Lock	
			..	..			..		..		..	..	..	..	..	..	..	15	Yerrapotavaram ..	
			..	..			..		..		..	..	..	..	..	..	..	16	Chintapalli	
			..	..			..		..		..	..	..	..	..	..	..	17	Kakinada	
			..	..			..		..		..	..	..	..	..	..	..	18	Vizeswaram	
..	..	..	..	..	..	..	..	..	..	..	..	..	—	0·41	—	—	0·6		Average.	

* Excluded from totals and averages.

(b) Observatory.

Daily Rainfall recorded in the M

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
West Godavari.	1 Eluru																		
	2 Chinthalapudi																		
	3 Kovvur																		
	4 Tadepalligudem																		
	5 Tanuku																		
	6 Penugonda																		
	7 Bhimavaram																		
	8 Narsapur																		
	9 Polavaram																		
	P.W.D Stations *																		
	1 Chettipalli																		
	2 Gummampadu																		
	3 Malladur																		
	4 Sidhantam																		
	5 Undi																		
	6 Yendagandi																		
	7 Duva																		
	8 Chinnakapavaram																		
	9 Yelurpadu																		
	10 Koduru																		
	11 Lakshmipalyam																		
	12 Palacole																		
	13 Mogalaturu																		
	14 Byeana Weir																		
	15 Eluru Lock																		
	16 West Tammileru																		
	Average																		
Krishna.	1 Pandraka																		
	2 Manginapudi																		
	3 Gannavaram																		
	4 Nandigama																		
	5 Gudivada																		
	6 Masulipatnam																		
	7 Vijayavada																		
	8 Jiruvur																		
	9 Nuzvid																		
	10 Divi																		
	11 Kaikalur																		
	P.W.D Stations*																		
	1 Tilal Lock																		
	2 Akkumarru Lock																		
	3 Lakshmipuram																		
	4 Vinjaram																		
	5 Tadinada																		
	6 Nhlumole																		
	7 Veeranki																		
	8 Pamarru																		
	9 Cowtaram																		
	10 Kamalapuram																		
	11 Kesarapalle Aqueduct																		
	12 Komatigunta Lock																		
	13 Perikeed Wharf																		
	14 Kankipad Lock																		
	15 Vijayavada Lock																		
	16 Gurivindapalli Lock																		
	17 Vallurpalem Lock																		
	18 Nimmagedda																		
	19 Puligedda																		
	20 Kodur																		
	21 Talagadadivi Kottapalem.																		
	22 Muchintala																		
	23 Polampalli																		
	24 Ramireddipalli																		
	25 Kothagudem																		
	Average																		
Guntur.	1 Guntur																		
	2 Mangalagiri																		
	3 Sattenapalli																		
	4 Tenali																		
	5 Repalle																		
	6 Ponnur																		
	7 Rapatla																		
	8 Santaravur																		
	9 Chinagannjam																		
	10 Gurzala																		
	11 Macherla																		
	12 Narasaraopet																		
	13 Vinukonda																		
	14 Ongole																		
	15 Addanki																		
	16 Kanuparthi																		
	P.W.D. Stations*																		
	1 Commamur Lock (Duggimalu)																		
	2 Kuchipudi Lock																		
	3 Inturu Lock																		

* Excluded from totals and averages.

...dency for the month of March 1949—*cont.*

22	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
		..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	0·7	1	Eluru	West Godavari.
		..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	0·6	2	Chinthalapudi	
		..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	0·8	3	Kovvur	
		..	..	..	..	..	..	..	..	..	..	..	..	0·37	..	..	0·5	4	Tadepalligudem ..	
		..	..	..	..	..	..	..	..	..	..	..	..	0·36	..	..	0·4	5	Tanuku	
		..	..	..	..	..	..	..	..	..	..	..	..	0·34	..	..	0·5	6	Penugonda	
		..	..	..	..	..	..	..	..	..	..	..	..	0·24	..	..	0·4	7	Bhimavaram	
		..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	..	0·3	8	Narsapur	
		..	..	..	..	..	..	..	..	..	..	..	..	0·54	..	..	0·9	9	Polavaram	
																			P.W.D. Stations *	
				..							..		..		..	..	..	1	Chettipalli	
											..		..		..	..	..	2	Gunnampadu	
											..		..		..	..	..	3	Mainadur	
											..		..		..	..	..	4	Sidhantam	
											..		..		..	..	..	5	Undi	
											..		..		..	..	..	6	Yendagandi	
											..		..		..	..	..	7	Duva	
											..		..		..	..	..	8	Chinnakapavaram ..	
											..		..		..	..	..	9	Yelurpadu	
											..		..		..	..	..	10	Koduru	
											..		..		..	..	..	11	Lakshmipalyam ..	
											..		..		..	..	..	12	Palacole	
											..		..		..	..	..	13	Mogalaturu	
											..	..	..		..	..	..	14	Byenna Weir	
											..	..	..		..	..	..	15	Eluru Lock	
											..		..		..	..	..	16	West Tammileru Lock.	
														0·38	..	..	0·6		Average.	
														0·45	..	..	0·5	1	Pandraka	Krishna.
														0·42	..	..	0·6	2	Manginapudi	
														0·45	..	..	0·6	3	Gannavaram	
														0·40	..	..	0·5	4	Nandigama	
														0·50	..	..	0·5	5	Gudivada	
														0·47	..	0·1	0·5	6	Masulipatnam ..	
														0·41	..	..	0·6	7	Vijayavada	
		..										0·60	0·60	0·51	..	..	0·6	8	Tiruvur	
		..												0·68	..	..	0·6	9	Nuzvid	
		..												0.39	..	..	0·6	10	Divi	
		..											..	0·29	..	..	0·5	11	Kaikalur	
																			P.W.D. Stations *	
															..	..	..	1	Tidal Lock	
																..	..	2	Akkumarru Lock ..	
																..	..	3	Lakshmipuram ..	
																..	..	4	Vinjaram	
																..	..	5	Tadinada	
																..	..	6	Nidumole	
				..												..	..	7	Veeranki	
				..												..	..	8	Pamarru	
				..												..	..	9	Cowtaram	
				..												..	..	10	Kamalapuram ..	
																..	..	11	Kesarapalle Aqueduct.	
																..	..	12	Komatigunta Lock ..	
																..	..	13	Perikeed Whraf ..	
																..	..	14	Kankipad Lock ..	
																..	..	15	Vijayavada Lock ..	
																..	..	16	Guruvindapalli ..	
																..	..	17	Valluripalem	
																..	..	18	Nimmagedda	
																..	..	19	Puligedda	
																..	..	20	Kodur	
																..	..	21	Talagadadivi Kottapalem.	
													..		..	..	..	22	Muchintala	
															..	..	..	23	Polampalle	
															..	..	..	24	Ramireddipalli ..	
													..		..	..	..	25	Kothagudem	
												0·06	0·06	0·44	.	0·1	0·5		Average.	
													..	0·57	..	..	0·6	1	Guntur	Guntur.
													..	0·32	..	..	0·6	2	Mangalagiri	
													..	0·36	..	..	0·6	3	Sattenapalle	
													..	0·26	..	..	0·5	4	Tenalli	
													..	0·35	..	..	0·5	5	Repalle	
													..	0·37	..	..	0·4	6	Ponnur	
													..	0·29	..	..	0·4	7	Bapatla	
													..	0·22	..	..	0·4	8	Santaravur	
													..	0·23	..	..	0·4	9	Chinaganjam	
													..	0·34	..	..	0·5	10	Gurzala	
													..	0·34	..	..	0·4	11	Macherla	
													..	0·43	..	..	0·5	12	Narasaraopet	
													..	0·32	..	..	0·5	13	Vinukonda	
													..	0·22	..	..	0·3	14	Ongole	
													..	0·21	..	..	0·4	15	Addanki	
													..	0·25	..	..	0·4	16	Kanuparthi	
																			P.W.D. Stations.*	
											..	..	..	..	..	..	..	1	Commamur Lock (Duggimalu). ..	
											..	..	..	..	..	..	..	2	Kuchipudi Lock	
											..	..	..	..	..	..	..	3	Intur Lock	

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Guntur—*cont.*	4 Jagarlamudi Lock																		
	5 Nallavada Lock																		
	6 Nizampatam Lock																		
	7 Kollimerla Lock																		
	8 Nallamada Lock																		
	9 Nallamada Surplus																		
	10 Pedaganjam Lock																		
	11 Ravendrapad Lock																		
	12 Pidaparru Lock																		
	13 Kollur Lock																		
	14 Vellatur Lock																		
	15 Mortheta Lock																		
	16 Adivipalem Lock																		
	Average																		
Nellore.	1 Nellore (b)																		
	2 Gudur																		
	3 Sulurpet																		
	4 Venkatagiri																		
	5 Rapur																		
	6 Atmakur																		
	7 Udayagiri																		
	8 Kanigiri																		
	9 Podili																		
	10 Darsi																		
	11 Kandukur																		
	12 Kavali																		
	13 Isakapalli																		
	14 Krishnapatam																		
	15 Pakala																		
	16 Tada																		
	P.W.D. Stations*																		
	1 Nellore anicut																		
	2 Narukkurra																		
	3 Surneypalli																		
	4 Buchireddipalem																		
	5 Sangam																		
	6 Mopadu																		
	7 Pambfi																		
	Average																		
Madras.	Madras (b)																		
	P.W.D. Station*																		
	Chepauk compound																		
Chingleput.	1 Athipet																		
	2 Cheyyur																		
	3 Chingleput																		
	4 Kancheepuram																		
	5 Covelong																		
	6 Madurantakam																		
	7 Ponneri																		
	8 Poonamallee																		
	9 Saidapet																		
	10 Sathiavedu																		
	11 Sriperumbudur																		
	12 Tiruvallur																		
	13 Uttiramerur																		
	14 Voyalur																		
	P.W.D. Stations.*																		
	1 Red Hills																		
	2 Cholavaram																		
	3 Vallur																		
	4 Tamarapauk																		
	5 Kesavaram																		
	6 Chembarampakkam																		
	7 Korattur																		
	8 Mahabalipuram																		
	Average																		
Chittoor.	1 Tiruttani																		
	2 Puttur																		
	3 Kalahasti																		
	4 Tirupati																		
	5 Chandragiri																		
	6 Pakala																		
	7 Chittoor																		
	8 Venkatagirikota																		
	9 Kuppam																		
	10 Palamaner																		
	11 Pullipet																		
	12 Punganur																		
	13 Sodium																		
	14 Madanapalle																		

(*b*) — Observatory.

...idency for the month of March 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	Districts.
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
																		4	Jagarlamudi Lock	Guntur—cont.
																		5	Nallavada Lock	
																		6	Nizampatam Lock	
																		7	Kollimerla Lock	
																		8	Nallamada Lock	
																		9	Nallamada Surplus	
																		10	Pedaganjam Lock	
																		11	Ravendrapad Lock	
																		12	Pidaparru Lock	
																		13	Kollur Lock	
																		14	Vellatur Lock	
																		15	Morthota Lock	
																		16	Adivipalem Lock	
														0·32			0·5		Average.	
														0·17			0·3	1	Nellore (*b*)	Nellore.
														0·15			0·3	2	Gudur	
														0·27			0·3	3	Sulurpet	
														0·29			0·4	4	Venkatagiri	
														0·39			0·4	5	Rapur	
														0·27			0·3	6	Atmakur	
														0·56			0·6	7	Udayagiri	
														0·18			0·2	8	Kanigiri	
														0·32			0·3	9	Podili	
														0·37			0·5	10	Darsi	
														0·19			0·3	11	Kandrukur	
														0·18			0·2	12	Kavali	
														0·26			0·3	13	Iskapalli	
														0·19			0·3	14	Krishnapatam	
														0·18			0·3	15	Pakala	
														0·29			0·4	16	Tada	
																			P.W.D. Stations.*	
																		1	Nellore anicut	
																		2	Narukkurra	
																		3	Surneypalle	
																		4	Buchireddipalem	
																		5	Sangam	
																		6	Mopadu	
																		7	Pambli	
														0·26			0·3		Average.	
																			Madras (*b*)	Madras
																			P.W.D. Station.*	
																			Chepauk compound	
														0·20			0·3	1	Athipet	Chingleput.
														0·54			0·6	2	Cheyyur	
														0·35			0·5	3	Chingleput	
														0·32			0·4	4	Kancheepuram	
														0·46			0·6	5	Covelong	
														0·40			0·5	6	Madurantakam	
														0·22			0·4	7	Ponneri	
														0·40			0·5	8	Poonamallee	
														0·35			0·4	9	Saidapet	
														0·35			0·5	10	Satyavedu	
														0·28			0·4	11	Sriperumbudur	
														0·42			0·5	12	Tiruvallur	
														0·44			0·4	13	Uttiramerur	
														0·16			0·2	14	Voyalur	
																			P.W.D. Stations.*	
																		1	Red Hills	
																		2	Cholavaram	
																		3	Vallur	
																		4	Tamarapauk	
																		5	Kesavaram	
																		6	Chembarampakkam	
																		7	Korattur	
																		8	Mahabalipuram	
														0·35			0·5		Average.	
														0·38			0·4	1	Tiruttani	Chittoor.
														0·26			0·3	2	Puttur	
														0·31			0·3	3	Kalahasti	
														0·24			0·4	4	Tirupati	
														0·27			0·5	5	Chandragiri	
														0·44			0·6	6	Pakala	
														0·38			0·6	7	Chittoor	
														0·32			0·7	8	Venkatagirikota	
														0·34			0·6	9	Kuppam	
														0·30			0·6	10	Palmaner	
														0·35			0·5	11	Pullipet	
														0·37			0·6	12	Punganur	
														0·30			0·7	13	Sodium	
														0·47			0·6	14	Madanapalle	

* Excluded from totals and averages.

Daily Rainfall recorded in the M

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Chittoor—cont.	15 Ramakrishnarajupet				..														
	16 Vayalpad							..		..		..							
	17 Ramapuram																		
	18 Piler																		
	19 Rakarapet							..											
	20 Kalakada							..					..						
	21 Thamballapalle																		
	22 Pendatippasamudram																		
	Average						..		..					..					
North Arcot.	1 Vellore (b)																		
	2 Ambur																		
	3 Arni																		
	4 Polur																		
	5 Tiruvannamalai																		
	6 Chengam																		
	7 Wandiwash																		
	8 Cheyyar																		
	9 Wallajah																		
	10 Sholinghur																		
	11 Arkonam	..																	
	12 Gudiyattam	..																	
	13 Tirupattur					..													
	14 Vaniyambady	..																	
	P. W. D. Stations *																		
	1 Ranipet																		
	2 Palar Anicut		..																
	3 Dusi (Ayyankulam)																		
	4 Kaveripauk Tank bund.																		
	5 Minnel																		
	6 Cheyyar Anicut																		
	7 Kovilur																		
	8 Panapank																		
	9 Vakkadai		..																
	10 Elathuri	..	..																
	11 Allabad Anicut																		
	12 Poiney Anicut																		
	Average	..						..											
South Arcot.	1 Gingee																		
	2 Tindivanam																		
	3 Merkanam																		
	4 Vanur																		
	5 Villupuram																		
	6 Panruti																		
	7 Cuddalore (b)																		
	8 Kurinjippadi																		
	9 Porto Novo																		
	10 Chidambaram																		
	11 Kattumannargudy																		
	12 Srimushnam																		
	13 Tittagudi		..		..														
	14 Vriddhachalam																		
	15 Kallakurichi						..												
	16 Ulundurpet																		
	17 Tirukkoyilur		..																
	P. W. D. Stations *																		
	1 Vriddhachalam Anicut																		
	2 Mahemattur Anicut																		
	3 Kattumykore Anicut																		
	4 Pelandoral Anicut																		
	5 Kilacheruvadi																		
	6 Toludur ..																		
	7 Elathur																		
	8 Vanamadevi Anicut																		
	9 Shatiatope Anicut																		
	10 Tirukkoyilur Anicut.																		
	11 Kotharacheri ..																		
	Average	..		..	..	..				..	..	..	..	..	..			..	
Tanjore.	1 Serkali ..	..		..	..						..								
	2 Neidavasal ..	..	..	..	..														
	3 Tranquebar ..	..	..								..								
	4 Mayuram ..	..									..								
	5 Kumbakonam ..	..																	
	6 Papanasam ..	..																	
	7 Valangiman ..	..			..														
	8 Kodavasal ..	..			..														
	9 Nannilam ..	..																	
	10 Tiruvarur ..	..																	
	11 Nagapattinam (b) ..	..																	
	12 Tirappundi ..	..																	
	13 Vedaranyam ..	..																	
	14 Tiruthuraipundi ..	..																	

(b) Observatory.

...ney for the month of March 1949 - *cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th or 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
											..		..	0·51	..	..	0·3	15	Ramakrishnarajupet.	Chittoor—cont.
											..		..	0·37	..	..	0·6	16	Jayalpad	
											..		..	0·47	..	..	0·6	17	Ramapuram	
													..	0·21	..	..	0·5	18	Piler	
													..	0·36	..	..	0·4	19	Bakarapet	
													..		..	..	..	20	Kalakada	
													..	..	..	..	..	21	Thamballapalle ..	
													..	..	..	..	..	22	Peddatippasamudram.	
														0·35	..	..	0·5			
			..		..								..	0·27		..	0·5	1	Vellore (*b*)	North Arcot.
												..	..	0·24		..	0·6	2	Ambur	
			..										..	0·45		..	0·5	3	Arni	
					—								..	0·36		..	0·6	4	Polur	
													..	0·54		..	0·6	5	Tiruvannamalai ..	
											..		..	0·65		..	0·8	6	Chengam	
													..	0·48		..	0·5	7	Wandiwash	
			..										..	0·35		..	0·5	8	Cheyyar	
			..										..	0·45		..	0·6	9	Wallajah	
														0·39		..	0·5	10	Sholinghur	
			..										..	0·31		..	0·5	11	Arkonam	
														0·32		..	0·6	12	Gudiyattam	
		..											..	0·42		..	0·9	13	Tiruppattur	
											..		..	0·31	..	..	0·6	14	Vaniyambady	
																			P.W.D. Stations.*	
													..	..	..	..	..	1	Ranipet	
											..	..		..	..	.	..	2	Palar Anicut ..	
											..		..	..	..	..	..	3	Dusi (Ayyankulam) ..	
						..								..	..	..	..	4	Kaveripauk Tank bund.	
													..	..	..	..	..	5	Minnel	
					..						..	..	..	..		..	..	6	Cheyyar Anicut ..	
													..	..	..	..	..	7	Kovilur	
					..									..	..	..	..	8	Panapauk	
							..						..	..	..	..	..	9	Vakkadai	
															..	..	..	10	Elathur	
											..		..	..	..	..	..	11	Aliabad Anicut ..	
													..	..	..	..	..	12	Poiney Anicut ..	
											..	..	..	0·39		..	0·6			
											..		..	0·53	..	.	0·6	1	Ginge	South Arcot.
											..		..	0·50		.	0·6	2	Tindivanam	
							..						..	0·51		..	0·6	3	Merkanam	
													..	0·50		..	0·5	4	Vanur	
												..	..	0·42	..	..	0·5	5	Villupuram	
											..		..	0·52		..	0·6	6	Panruti	
													..	0·69	..	..	0·6	7	Cuddalore (*b*) ..	
				..		..						..		0·65		..	0·7	8	Kurinjippadi	
						..							..	0·67		..	0·7	9	Porto Novo	
												..		0·49		..	0·5	10	Chidambaram	
														0·45		..	0·7	11	Kattumannargudy ..	
				..	..						..			0·66		..	0·6	12	Srimushnam	
				..							..			0·46		..	0·6	13	Tittagudi	
				..					..					0·40		..	0·6	14	Vriddhachalam ..	
				..								..		0·40		..	0·5	15	Kallakurichi	
		..		..		..								0·33		..	0·5	16	Ulundurpet ..	
				..	..									0·35		..	0·5	17	Tirukkoyilur	
																			P.W.D. Stations.*	
																		1	Vriddhacahalam Anicut.	
			..					..										2	Mahemattur Anicut ..	
												..						3	Kattunylore Anicut ..	
											..							4	Pelandorai Anicut ..	
		..																5	Kelacheruvadi ..	
						..										..		6	Toludur	
						..										..		7	Elathur ..	
				..		..										..		8	Vanamadevi Anicut ..	
					..	..		..								..		9	Shatiatope Anicut ..	
						..										..		10	Thirukkoyilur Anicut.	
		..			..	..										..		11	Kothavacheri	
														0·50			0·6			
														0·55			0·7	1	Serkali	Tanjore.
		..										..	..	0·67		..	0·7	2	Neidavasal	
		..				..						..	..	0·51		..	0·7	3	Tranquebar	
		..				..						..	..	0·66		..	0·8	4	Mayuram	
							..				..	..	..	0·55		..	0·7	5	Kumbakonam	
		..										..	..	0·86		..	1·2	6	Papanasam	
		..											..	0·77		..	0·9	7	Valangiman	
													..	0·74		..	0·9	8	Kodavasal	
													..	0·75		..	0·9	9	Nannilam	
													..	0·90		..	0·8	10	Tiruvarur	
													..	0·79		..	1·0	11	Nagapattinam (*b*) ..	
													..	1·13		..	1·1	12	Tiruppundi	
													..	0·88		..	0·9	13	Vedaranyam	
													..	0·71		..	1·0	14	Tiruthuraipundi ..	

* Excluded from totals and averages.

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Tanjore—*cont.*	15 Muthupet																		
	16 Mannargudi																		
	17 Needamangalam																		
	18 Tiruvadi																		
	19 Tirukkattupalli																		
	20 Tanjore																		
	21 Vallam																		
	22 Pattukkottai																		
	23 Adirampatnam																		
	24 Kattumavadi																		
	25 Arantangi																		
	26 Grand Anicut																		
	P W D Stations.*																		
	1 Manjalar Head																		
	2 Pandavayar Head																		
	3 Manalmedu																		
	4 Lower Anicut																		
	5 Coleroon																		
	6 Koravar Head																		
	7 Mollar Head																		
	8 Vettikad																		
	9 Peruvurani																		
	10 Ichanvidothi																		
	11 Madukur																		
	12 Neivasal Thempathi																		
	13 Talanayar																		
	Average																		
Tiruchirappalli.	1 Aravakurichi																		
	2 Ariyalur																		
	3 Chettikulam																		
	4 Dappur																		
	5 Jayankondam																		
	6 Karur																		
	7 Kulitalai																		
	8 Lalgudi																		
	9 Manapparai																		
	10 Marungapuri																		
	11 Musiri																		
	12 Perambalur																		
	13 Thathiangarpet																		
	14 Tiruchirappalli																		
	15 Turaiyur																		
	16 Uppiliapuram																		
	17 Palavidutti*																		
	18 Puliambadi*																		
	19 Vembavur*																		
	20 Sirugamur*																		
	P W D Stations.*																		
	1 Anaipalayam																		
	2 Mavanur																		
	3 Nandiyar Head																		
	4 Ponneri Head																		
	5 Upper Anicut																		
	Average																		
Pudukottai.	1 Adanakkottai																		
	2 Alangudi																		
	3 Annavasal																		
	4 Karaivur*																		
	5 Karambakkudi																		
	6 Kilanilai																		
	7 Kulattur																		
	8 Malaiyur																		
	9 Perungalur																		
	10 Ponnamaravathi																		
	11 Pudukkottai																		
	12 Tirumayyam																		
	13 Udayalippatti																		
	14 Viralimalai																		
	Average																		
Madurai.	1 Natham																		
	2 Melur																		
	3 Sholavandan																		
	4 Madurai																		
	5 Perayur																		
	6 Tirumangalam																		
	7 Usilampatti																		
	8 Uthamapalayam																		
	9 Bodinaickanur																		
	10 Periyakulam																		
	11 Nilakottai																		
	12 Dindigul																		
	13 Vedasandur																		
	14 Chatrapatti																		
	15 Palni																		
	16 Tallakulam																		
	17 Kodaikanal																		

(5) Observatory.

idency for the month of March 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			District.
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th or 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	
														0·50	..	..	1·0	15	Muthupet	Tanjore—*cont.*
													..	0·56	..	..	0·7	16	Mannargudi	
													..	0·66	..	..	1·0	17	Needamangalam	
													..	0·41	..	..	0·9	18	Tiruvadi	
													..	0·60	..	..	0·9	19	Tirukkattupalli	
													..	0·52	..	..	0·7	20	Tanjore	
													..	0·51	..	..	0·8	21	Vallam	
													..	0·69	..	..	1·0	22	Pattukkottai	
													..	0·83	..	..	1·4	23	Adirampatnam	
													..	0·77	..	..	1·2	24	Kattumavadi	
													..	0·58	..	..	1·0	25	Arantangi	
		..	..										..	0·68	..	..	1·2	26	Grand Anicut	
																			P.W.D. Stations.*	
		..	..					..	..	..			..		..	..	..	1	Manjalar Head	
			..										..		..	..	..	2	Pandavayar Head	
						..					..		..		..	..	..	3	Manalmedu	
											..		..		..	..	..	4	Lower Anicut	
											..		..		..	..	..	5	Coleroon	
											..		..		..	..	..	6	Korayar Head	
													..		..	..	..	7	Mulliar Head	
												—	..		..	..	..	8	Vettikad	
											..		..		..	..	..	9	Peravurani	
					..						..		..		..	..	..	10	Ichanviduthi	
					..		..				..		..		..	..	..	11	Madukur	
					..		..				..		..		..	..	..	12	Neivasal Thenpathi	
													..		..	..	..	13	Talanayar	
	..	..	..	..		..					..		..	0·69	.	..	0·9		Average	
														0·54		..	0·9	1	Aravakurichi	Tiruchirappalli.
											..		..	0·44	..	..	0·8	2	Ariyalur	
													..	0·57	..	..	0·8	3	Chettikulam	
													..	0·40	..	..	0·6	4	Huppur	
													..	0·59	..	..	0·7	5	Jayankondam	
											..		..	0·29	..	..	0·5	6	Karur	
													..	0·40	.	..	0·7	7	Kulitalai	
													..	0·46	.	..	0·7	8	Lalgudi	
											..		..	0·62	..	..	0·8	9	Manapparai	
													..	0·52	..	..	1·0	10	Marungapuri	
													..	0·40	..	..	0·6	11	Musiri	
											..		..	0·54	..	..	0·9	12	Perambalur	
													..	0·56	..	..	0·9	13	Thathiangarpet	
													..	0·36	.	..	0·7	14	Tiruchirappalli	
											..	..	..	0·56	.	..	0·7	15	Turaiyur	
													..	0·56	.	..	0·9	16	Uppiliapuram	
		..			—	—	—	—	—	..	..	..	..		..	..	..	17	Palaviduthi.*	
				—	..					..	..	..	..		..	..	..	18	Pullambadi*	
				..	..					..	..	..	..		..	..	..	19	Vembavur*	
								—	..		..		..			..	..	20	Siruganur*	
																			P.W.D. Stations.	
													..		..	..	..	1	Anaipalayam	
													..			..		2	Mayanur	
													..			..		3	Nandiyar Head	
													..			..		4	Ponneri Head	
															..	..		5	Upper Anicut	
													..	0·49	..	..	0·8		Average.	
														0·53	..	..	0·8	1	Adanakkottai	Pudukkottai.
														0·58		..	1·0	2	Alangudi	
														0·56		..	1·0	3	Annavasal	
			..													..	..	4	Karaiyur*	
														0·66		..	1·0	5	Karambakkudi	
														0·54		..	0·9	6	Kilanilai	
														0·39	..	..	0·7	7	Kulattur	
															..	..	..	8	Malaiyur*	
																..	..	9	Perungalur*	
														0·59		..	1·0	10	Ponnamarapati	
														0·64		..	1·1	11	Pudukkottai	
														0·69	..	..	1·0	12	Tirumayyam	
														0·51	..	..	0·9	13	Udayalipatti	
														0·48	..	..	0·8	14	Viralimalai*	
														0·56	..	..	0·9		Average.	
														0·60	..	..	1·2	1	Natham	Madurai.
														0·60	..	..	1·1	2	Melur	
														0·63	..	..	1·0	3	Sholavandan	
														0·70	..	..	1·0	4	Madurai	
														0·84	..	..	1·7	5	Perayur	
														0·69	..	..	1·1	6	Tirumangalam	
														0·98	..	..	1·2	7	Usilampatti	
														0·75	..	..	1·4	8	Uthamapalayam	
														1·85	..	..	2·8	9	Bodinaickanur	
														1·94	..	..	2·5	10	Periyakulam	
														0·77	..	..	1·1	11	Nilakottai	
														0·63	..	..	1·1	12	Dindigul	
														0·58	..	..	0·9	13	Vedasandur	
														0·35	..	..	0·7	14	Chatrapathy	
														0·51	..	..	0·8	15	Palni	
														0·94	..	..	1·3	16	Tallakulam	
														1·81	..	..	3·1	17	Kodaik anal	

* Excluded from totals and averages.

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Madurai—*cont.*	P.W.D. Stations *																		
	1 Paranai	..	..				..			..									
	2 Andipatti		..				..												
	3 Mettupatti		..																
	4 Kallandri																		
	5 Pulipatti		..		..														
	6 Chittampatti				..														
	7 Idayapatti		..																
	8 Thanlamanzalam	..	..																
	9 Veerapandi						..												
	10 Beriyam				..		..			..									
	11 Gudalur														..				
	Average ..																		
Ramanathapuram.	1 Theethandathanam		..																
	2 Vattanam																		
	3 Tiruvadanai																		
	4 Sivaganga																		
	5 Tiruppattur			..															
	6 Tiruppuvanam		..																
	7 Manamadurai																		
	8 Paramakudi																		
	9 Ramanathapuram																		
	10 Pamban																		
	11 Morekulam																		
	12 Mudukulathur	..																	
	13 Kamuthi																		
	14 Aruppukottai																		
	15 Watrap									0·19									
	16 Srivilliputtur									..									
	17 Sivakasi																		
	18 Virudhunagar																		
	19 Sattur	..	..	..															
	Average ..						..			0·01						..			
Tirunelveli.	1 Vilathikulam									0·05									
	2 Arasadi																		
	3 Tuticorin																		
	4 Ottapidaram																		
	5 Kayattar																		
	6 Koilpatti	..	..																
	7 Sankarankoil																		
	8 Sivagiri		..																
	9 Kadayanallur								0·50										
	10 Tenkasi																		
	11 Kadayam																		
	12 Ambasamudram																		
	13 Palayamkottai									1·06									
	14 Nanguneri																		
	15 Radhapuram																		
	16 Sattankulam	0·01							2·20	1·24									
	17 Kulasekarapattnam	0·04							1·51	0·02									
	18 Kiratur	0·03																	
	19 Srivaikuntam																		
	20 Tirunelveli		0·07																
	21 Tiruchendur							0·56											
	P.W.D. Stations*																		
	1 Kannadian Anicut	0·25	0·03																
	2 Shermadevi	0·10	..																
	Average	..						0·03	0·18	0·07		—	..						
Travancore State—Kottayam Division.	1 Chinnar		..																
	2 Marayur																		
	3 Malayattur						..		—	..						0·03		..	
	4 Parur					..													
	5 Perumpavur	..			..														
	6 Alwaye	..							..										
	7 Munnar				..			..		0·03									
	8 Devikulam	..	..		..			..											
	9 Neriamangalam			..	..			..											
	10 Muvattupuzha	..		..				..											
	11 Santanpara		..								..								
	12 Karikode	..		..	..														
	13 Vandanmettu	..			..						..								0·5
	14 Vaikom	..			..														
	15 Pala		..			..			1·00					0·10		..			
	16 Ettumanur				..								..			..			
	17 Kumili				..								..			..			
	18 Kottayam									0·92									
	19 Peermade (Taluk Office).	..					..	..			..								
	20 Peermade (Residency).	..											..	..	..	..			
	21 Kanjirapalli	..	..	..	..					..									
	22 Changanacherry	..	..	..	..	..	..	..	..	..									
	P.W.D. Stations.*																		
	1 Thekkady	..	..	..	..														
	2 Periyar	..							0·03										
	Average ..	..	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	0·01

(b) Observatory.

...dency for the month of March 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
																			P.W.D. Stations.*	
																		1	Paramai	Madurai—*cont.*
																		2	Andipatti	
																		3	Mettupatti	
																		4	Kallandri	
																		5	Pulipatti	
																		6	Chittampatti	
																		7	Idayapatti	
																		8	Thaniamangalam	
																		9	Veerapandi	
																		10	Benjiyam	
																		11	Gudalur	
														0·89			1·4		Average.	
														0·94			1·4	1	Theethandathanam	Ramanathapuram.
														0·93			1·4	2	Vattanam	
														0·73			1·1	3	Tiruvadanai	
														0·52			0·9	4	Sivaganga	
														0·46			0·8	5	Tirupattur	
														1·09			1·8	6	Tiruppuvanam	
														0·55			1·1	7	Mananadurai	
														0·78			1·2	8	Paramakudi	
														0·82			1·2	9	Ramanathapuram	
														0·72			1·4	10	Pamban	
														0·85			1·4	11	Morekulam	
														0·90			1·4	12	Mudukulathur	
														0·73			1·3	13	Kamudhi	
														0·82			1·3	14	Aruppukottai	
														1·28			1·9	15	Watrap	
											0·19		0·19	1·46	0·19	1	1·9	16	Srivilliputtur	
														1·07			1·6	17	Sivakasi	
														0·69			2·5	18	Virudhunagar	
														1·01			1·6	19	Sattur	
											0·01		0·01	0·86			1·4		Average.	
														0·97			1·4	1	Vilathikulam	Tirunelveli.
											0·05		0·05	1·20	0·05		1·8	2	Arasadi	
														1·15			1·7	3	Tuticorin	
														0·98			1·7	4	Ottapidaram	
														1·19			2·1	5	Kayattar	
														1·06			1·8	6	Koilpatti	
														1·56			2·3	7	Sankarankoil	
														2·18			3·3	8	Sivagiri	
														2·16			2·9	9	Kadayanallur	
											0·50		0·50	2·54	0·50	1	3·4	10	Tenkasi	
														1·99			3·1	11	Kadayam	
														2·05			2·6	12	Ambasamudram	
														1·04			2·0	13	Palayamkottai	
											1·05		1·05	1·71	1·05	1	2·6	14	Nanguneri	
			0·11									0·11	0·11	1·42	0·11	1	2·1	15	Radhapuram	
											0·03		0·03	0·97	0·03		1·7	16	Sattankulam	
											2·48		2·48	1·22	2·29	2	2·1	17	Kulasekarapatnam	
											1·07		1·07	0·90	1·01	1	1·8	18	Kiranur	
														1·22			1·9	19	Srivaikuntam	
											0·07		0·07	1·64	0·07		2·4	20	Tirunelveli	
											0·56		0·56	1·50	0·56	1	2·4	21	Tiruchendur	
																			P.W.D. Stations.*	
											0·34		0·34		0·25	2		1	Kannadian Anicut	
											0·10		0·10		0·10	1		2	Shermadevi	
											0·28		0·28	1·46		0·3	2·2		Average.	
														0·42			0·7	1	Chinnar	Travancore State—Kottayam Division.
														0·69			0·9	2	Marayur	
	0·05											0·20	0·20	2·40	0·10	1	3·5	3	Malayattur	
	0·42										0·03	0·60	0·63	1·00	0·52	1	1·5	4	Parur.	
														1·38			2·5	5	Perumpavur	
														0·94			1·8	6	Alwaye	
														1·26			3·0	7	Munnar	
											0·03		0·03	1·74	0·03		3·9	8	Devikulam	
														4·29			5·5	9	Neriamangalam	
												0·55	0·55	1·92	0·55	1	3·0	10	Muvattupuzha	
														2·00			3·5	11	Santanapara	
										0·10		0·30	0·30	2·92	0·20	2	4·9	12	Karikode	
														1·82			2·7	13	Vandanmettu	
												0·25	0·25	1·93	0·20	1	2·8	14	Vaikom	
0·05												0·67	0·67	5·16	0·50	2	6·6	15	Pala	
0·25											1·10		1·10	2·20	1·00	2	3·7	16	Ettumanur	
														1·44			2·3	17	Kumili.	
														2·47			3·4	18	Kottayam	
											0·92	0·13	1·05	2·17	0·92	2	4·0	19	Peermade Taluk Office).	
														2·43			4·6	20	Peermade (Residency).	
														6·51			8·0	21	Kanjirapalli	
		0·10										0·10	0·10	2·71	0·10	1	4·1	22	Changanacherry	
																			P.W.D. stations.	
																		1	Thekkady.	
											0·03		0·03		0·03			2	Periyar	
0·03	0·06										0·09	0·13	0·22	2·32		0·6	3·3		Average.	

* Excluded from totals and average.

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Travancore State—Quilon Division.	1																		
	2 Arukutty															0·34			
	3 Sherthalai															0·03		0·0[illegible]	
	Alleppey								0·30	0·20									
	4 Ambalapuzha																		
	5 Thiruvalla																		
	6 Chengannur																		
	7 Haripad									0·15									
	8 Pattanamtitta																		
	9 Mavelikara									0·90									
	10 Koonni															0·03			
	11 Kavankulam																		
	12 Adur																		
	13 Karunagapalli																		
	14 Punalur																		
	15 Kottarakara																		
	16 Avikkudi																		
	17 Aryankavu								0·17										
	18 Shenkotta																		
	19 Quilon																		
	20 Nilamale																		
	21 Paravur																		
	Average								0·03	0·07						0·02			
Travancore State—Trivandrum Division.	1 Ponmudi							0·02	0·30						0·25				
	2 Varkalai																		
	3 Attingal																		
	4 Nedumangad																		
	5 Trivandrum (5)																		
	6 Pechippara																		
	7 Neyyattinkara																		
	8 Kaliyal																		
	9 Vizhinjem																		
	10 Kulasekharam																		
	11 Parassala																		
	12 P. P. Channel																		
	13 Puttan Dam																		
	14 Tadikarankonam																		
	15 Kuzhittura																		
	16 Mekol																		
	17 Mulakumud																		
	18 Cherlakol																		
	19 Seetappal																		
	20 Aramboty																		
	21 Takkala																		
	22 Eranival																		
	23 Colachel																		
	24 Nagercoil																		
	25 Rajakkamangalam																		
	26 Tamarakulam																		
	27 Kottaram																		
	Average							0·03	0·01						0·01				
Cochin State.	1 Ernakulam																		
	2 Cranganore																		
	3 Irinjalakuda																		
	4 Trichur																		
	5 Vadakancheri																		
	6 Chittur																		
	Average																		
Malabar.	1 Alathur																		
	2 Palghat																		
	3 Parli																		
	4 Ottapalam																		
	5 Cherpulacheri																		
	6 Mannarghat																		
	7 Perintalmanna																		
	8 Manjeri																		
	9 Nilambur																		

(b) Observatory.

...dency for the month of March 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
		..										..	Nil	1·57	..	..	2·7	1	Arukutty	Travancore State—Quilon Division.
		..							..		0·34	0·23	0·57	1·86	0·34	2	2·8	2	Sherthalai	
·92		..					0·15				0·03	0·44	0·47	2·45	0·40	1	4·0	3	Alleppey	
		..									0·50	0·10	0·60	2·48	0·30	3	3·6	4	Ambalapuzha	
		..									..		..	2·20	..	..	4·0	5	Thiruvalla	
		..									..	0·10	0·10	2·77	0·10	1	4·3	6	Chengannur	
		..							0·84		..	0·86	0·86	1·85	0·84	1	2·8	7	Haripad	
	1·65	..									0·15	1·65	2·00	4·52	1·65	2	6·2	8	Pattanamtitta ..	
											..	0·02	0·02	2·18	0·02	..	3·4	9	Mavelikara	
	0·75										0·30	1·44	2·34	5·12	0·90	3	7·8	10	Konni	
	1·37										0·03	1·37	1·40	1·87	1·37	1	2·7	11	Kayankulam ..	
													Nil	3·55	..	..	5·0	12	Adur	
					..						..	0·60	0·60	1·74	0·40	2	2·8	13	Karunagapalli ..	
					..								Nil	3·60	..	..	4·6	14	Punalur	
													Nil	3·00	..	..	4·2	15	Kottarakara	
										0·01			Nil	2·31	..	..	3·6	16	Ayikkudi	
		0·02						..				0·01	0·01	2·83	0·01	..	3·9	17	Aryankavu	
											0·17	0·02	0·19	2·50	0·17	1	4·0	18	Shenkotta	
											..	0·10	0·10	1·80	0·05	..	3·4	19	Quilon	
														..	..	..	..	20	Nilamale	
														1·92	..	..	2·9	21	Paravu	
	0·18								0·04		0·12	0·28	0·40	2·58		0·1	3·9		Average.	
			0·15					0·[illegible]			1·47	0·40	1·87	..	0·32	5	..	1	Ponmudi *	Travancore State—Trivandrum Division.
						..					..	..	Nil					2	Varkalai *	
											..		Nil	1·21		..	2·4	3	Attingal	
	·12	..									..	0·12	0·12	2·34	0·12	1	3·7	4	Nedumangad ..	
											..		Nil	1·54	..	..	2·5	5	Trivandrum (*b*) ..	
													Nil	3·27	..	..	5·4	6	Pechippara	
			..											1·30	..	..	2·3	7	Neyyattinkara ..	
											..			3·09	..	..	4·8	8	Kaliyal	
											..		Nil	..	..	..	..	9	Vizhinjom *	
											..		Nil	3·41	..	..	5·7	10	Kulasekharam ..	
											..		Nil	1·58	..	..	2·7	11	Parasala	
											..		Nil	1·56	..	..	3·1	12	P. P. Channel ..	
									..				Nil	3·45	..	..	5·8	13	Puttan Dam ..	
											..		Nil	2·74	..	..	5·1	14	Tadikarankonam ..	
											..			1·31	..	..	..	15	Kuzhittura	
											..		Nil	2·39	..	..	4·7	16	Mekod	
											..		Nil	2·06	..	..	3·0	17	Mulakumud	
											..		Nil	2·87	..	..	5·7	18	Chorlakod	
													Nil	1·82	..	..	3·7	19	Seetapgal	
												..	Nil	1·38	..	..	2·5	20	Aramboiy	
													Nil	2·22	..	..	3·9	21	Takkala	
											..		Nil	1·33	..	..	2·5	22	Eraniyal	
													Nil	1·03	..	..	2·1	23	Colachel	
		0·05									..	0·05	0·05	1·14	0·05	..	2·2	24	Nagercoil	
											..		Nil	1·03	..	..	1·9	25	Rajakkamangalam ..	
											..		Nil	0·98	..	..	1·8	26	Tamarakulam ..	
									..	..				1·17		..	2·0	27	Kottaram	
		..	0·01			..		0·01	..		0·05	0·02	0·07	1·03	..	0·2	3·4		Average.	
													..	1·61	..	..	2·4	1	Ernakulam	Cochin State.
													..	1·24	..	..	1·6	2	Cranganore	
													..	1·33	..	..	1·6	3	Irinjalakuda	
													..	0·83	..	..	1·2	4	Trichur	
													..	0·90	..	..	1·3	5	Vadakancheri ..	
													..	0·75	..	..	1·0	6	Chittur	
		..	..	..	..		..	—			..	..	..	1·11	..	..	1·5		Average.	
		..											..	1·09	..	..	1·8	1	Alathur	Malabar.
		..											..	0·88	..	..	1·2	2	Palghat	
		..											..	1·01	..	..	1·7	3	Parli	
		..											..	1·12	..	..	1·5	4	Ottapalam	
		..											..	1·15	..	..	1·5	5	Cherpulacheri	
		..											..	1·33	..	..	2·1	6	Mannarghat	
		..											..	1·00	..	..	1·7	7	Perintalmanna ..	
		..											..	0·70	..	..	1·0	8	Manjeri	
		..											..	0·51	..	..	1·1	9	Nilambur	

* Excluded from totals and averages.

Daily Rainfall recorded in the M

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Malabar—*contd*	10 Vayithiri																		
	11 Manantoddy																		
	12 Irikkur																		
	13 Payyannoor	..																	
	14 Taliparamba																		
	15 Cannanore																		
	16 Tellicherry																		
	17 Badagara																		
	18 Kuttiyadi																		
	19 Quilandy																0·15		
	20 Calicut					..													
	21 Tirurangadi																		
	22 Ponnani																		
	23 Chowghat	..																	
	24 Triprayar																		
	25 Cochin																		
	P. W. D. Stations *																		
	1 Iritty																		
	2 Lakkidy																		
	3 Thagarapady																		
	Average																0·01		
South Kanara.	1 Hosdrug																		
	2 Kasaragod																		
	3 Puttur																		
	4 Beltangady																		
	5 Bantwal																		
	6 Mangalore																		
	7 Mulki																		
	8 Karkal																		
	9 Udipi																		
	10 Coondapur																		
	11 Bainduir																		
	Average																		
Salem.	1 Thali																		
	2 Denkanikota																		
	3 Hosur																		
	4 Rayakota																		
	5 Krishnagiri																		
	6 Uttangarai																		
	7 Harur																		
	8 Dharmapuri																		
	9 Palacode																		
	10 Pennagaram																		
	11 Omalur																		
	12 Salem																		
	13 Kasipur																		
	14 Sankari																		
	15 Tiruchengode																		
	16 Thammampatti																		
	17 Attur																		
	18 Valappadi																		
	19 Namakkal																		
	20 Paramathi																		
	21 Sendamangalam																		
	22 Perungodaipuram																		
	23 Barur																		
	24 Nadungal																		
	25 Verandi																		
	P. W. D. Stations *																		
	1 Mettur Dam																		
	2 Marabandahalli																		
	Average																		
Coimbatore.	1 Kollegal		..				..												
	2 Talavadi		..	..															
	3 Satyamangalam	..																	
	4 Gobichettipalaiyam				..														
	5 Bhavani	..					..												
	6 Erode						..												
	7 Perundurai																		
	8 Kodumudi																		
	9 Udamalpet																		
	10 Dharapuram																		
	11 Kangayam																		
	12 Palladam																		
	13 Avanashi																		
	14 Sulur																		
	15 Coimbatore																		

idency for the month of March 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			Distr
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rain fall from 16th to 30th or 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	
														1·13						Malabar—cont.
							..	..		..	..	0·97	0·97	1·03	0·78	2	2·7	10	Vayithiri	
0·14											..		..	0·53	..	..	2·1	11	Manantoddy	
						..					..	..	..	0·22	..	..	0·9	12	Irikkur	
											..	..	..	0·19	..	..	0·4	13	Payyannoor	
									..	..	..	..	..	0·29	..	..	0·5	14	Taliparamba	
										..	..	..	..	0·35	..	..	0·5	15	Cannanore	
										..	..	..	..	0·51	..	..	0·6	16	Tellicherry	
										..	..	..	..	0·99		..	0·8	17	Badagara	
												0·15	0·15	0·50	0·15	1	1·6	18	Kuttiyadi	
	0·02			..								0·08	0·08	0·68	0·06	..	0·9	19	Quilandy	
														0·43		..	0·8	20	Calicut	
										0·23		0·26	0·26	0·93	0·23	1	0·8	21	Tirurangadi	
												0·01	0·01	0·91	0·01		1·1	22	Ponnani	
												0·01	0·01	1·00	0·01		1·3	23	Chowghat	
				..			..		..								1·5	24	Triprayar	
												0·32	0·32	2·01	0·31	1	2·8	25	Cochin	
																			P.W.D. Stations *	
																		1	Iritty	
	0·02										..	1·60	1·60		0·90	2	..	2	Lakkidy	
	0·13					..					..	0·15	0·15	..	0·15	1	..	3	Thagarapady	
										0·01	..	0·07	0·07	0·82	..	0·2	1·3		Average.	
														0·20	..		0·3	1	Hosdrug	South Kanara
													..	0·39	..	..	0·4	2	Kasaragod	
													..	0·43	..	..	0·7	3	Puttur	
													..	0·32	..	..	0·7	4	Beltangady	
													..	0·15	..	..	0·3	5	Bantwal	
													..	0·21	..	..	0·3	6	Mangalore	
													..	0·09	..	..	0·2	7	Mulki	
													..	0·25	..	..	0·3	8	Karkal	
													..	0·08	..	..	0·2	9	Udipi	
													..	0·08	..	..	0·2	10	Coondapur	
													..	0·05	..	..	0·1	11	Baindur	
														0·21	..	..	0·4		Average.	
														0·49	..	..	0·3	1	Tahlli	Salem
														0·41	..	..	0·7	2	Denkanikota	
														0·46	..	..	0·7	3	Hosur	
														0·47	..	..	0·6	4	Rayakotta	
														0·50	..	..	0·8	5	Krishnagiri	
														0·40	..	..	0·6	6	Uttangarai	
														0·38	..	..	0·5	7	Harur	
														0·39	..	..	0·7	8	Dharmapuri	
														0·46	..	..	0·9	9	Palacode	
														0·62	..	..	1·0	10	Pennagaram	
														0·45	..	..	0·8	11	Omalur	
														0·49	..	..	0·9	12	Salem	
														0·36	..	..	0·7	13	Rasipur	
														0·59	..	..	0·8	14	Sankari	
														0·46	..	..	0·7	15	Tiruchengode	
														0·30	..	..	0·6	16	Thammampatti	
														0·72	..	..	0·8	17	Attur	
														0·34	..	..	0·6	18	Valappadi	
														0·45	..	..	0·6	19	Namakkal	
														0·42	..	..	0·6	20	Paramathi	
														0·41	..	..	0·6	21	Sendamangalam	
														0·37	..	..	0·7	22	Penugondapuram	
														0·25	..	..	0·9	23	Barur	
														0·54	..	..	1·1	24	Nadungal	
														0·84	..	..	1·6	25	Yercaud	
																			P.W.D. Stations.*	
																		1	Mettur Dam	
																		2	Marbandahalli	
														0·46	..	..	0·7		Average.	
														0·59	..	..	1·0	1	Kollegal	Coimbatore.
														0·69	..	..	1·2	2	Talavadi	
														0·69	..	..	1·0	3	Satyamangalam	
														0·81	..	..	1·3	4	Gobichettipalaiyam	
														0·86	..	..	1·0	5	Bhavani	
														0·61	..	..	0·9	6	Erode	
														0·62	..	..	1·2	7	Perundurai	
														0·39	..	..	0·6	8	Kodumudi	
														0·60	..	..	0·9	9	Udamalpet	
														0·50	..	..	0·7	10	Dharapuram	
														0·53	..	..	0·7	11	Kangayam	
														0·42	..	..	1·0	12	Palladam	
														0·65	..	..	1·0	13	Avanashi	
														0·55	..	..	0·9	14	Sulur	
														0·50	..	..	0·9	15	Coimbatore	

Excluded from totals and averages.

Daily Rainfall recorded in the Ma

1		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Coimbatore—*cont.*	16 Periyanayakkanpalayam	..	..																
	17 Mettupalaiyam																		
	18 Pollachi																		
	19 Annur																		
	20 Tiruppur																		
	21 Anamalais		..		..														
	22 Mulanur																		
	23 Chinnakallar																		
	P W D Stations *																		
	1 Kodiveri																		
	2 Anaimaduvampalayam																		
	3 Chittachavadi		..																
	4 Attakatti (Anamalai)												..						
	5 Avarpadi																		
	6 Manupatti																		
	7 Manthori																		
	8 Kombu																		
	Average excluding Anamalai, Mulanur and Chinnakallar																		
	Average excluding Kollegal, Anamalis, Mulanur and Chinnakallar																		
The Nilgiris.	1 Devala																		
	2 Gudalur																		
	3 Naduvattam																		
	4 Glenmorgan																..		
	5 Ootacamund																		
	6 (Kilkundah Bridge)																		
	7 Ketti	..																	
	8 Coonoor	..																	
	9 Kotagiri										0·05								
	10 Kotamad																		
	11 Billikal (Kalhatti)																		
	P W D Station *																		
	1 Benhope		..																
	Average				..														
Coorg.	1 Karike			..						..			..						
	2 Pulingoth												..	..		..			
	3 Makut							..	..						..		..		..
	4 Balcone												..		..	..	..		
	5 Nagerole			..			..							..					
	6 Karnad			..	..			..				..			..	..			
	7 Murkhal			..				..							..	..			
	8 Thithimathi		..	..	..	..			..										
	9 Dubari	—		..	..			..	..					..					.1
	10 Hudgur	..		..	..				..			..							
	11 Sampaji	..			..			..				..		..	..		..		
	12 Mercara (b)	..			..								..	..			..		
	13 Virajpet	..						..						..	..				
	14 Fraserpet	..		..	..	..							..	..					
	15 Somwarpet	..		..	..	..		..						..	..		..		
	16 Napoklu ..	..	..	..	..	..		..			..						..		
	17 Kaniyarsanti				..						..	..		..	..		..		
	18 Ponnampet					..		..			..	..					..		
	19 Bhagamandala				..	..		..			..	..		..					
	20 Suntikoppa	..			..	..				..	..			..				0·05	
	21 Srimangala	..		..		..		..	..	..	..	..	..	..		..		0·10	.1
	22 Ammatti	..				—		..	..		..			..	..				
	Average							.	—					..			..	0·02	.07
Cuddapah.	1 Badvel	..								..									
	2 Cuddapah (b)													..					
	3 Jammalamadugu				..						..								
	4 Kamalapuram				..				..										
	5 Proddatur						..												
	6 Pulivendla			..		..			..										
	7 Rajampeta			..		..													
	8 Rayachoti	..		..		..													
	9 Siddhout	..						..											
	10 Chitvel												..						
	11 Lakkireddipalli	..		..															
	12 Vempalli	..	..	..		..			..										
	13 Vonipenta			..	..				..	..									
	14 Porumamilla			..	..				..										
	15 Pullampet				..														
	Average ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Mydukur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Adinimayapalli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Thambalapalli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(b) Observatory.

dency for the month of March 1949 —*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 30th to 31st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.			
											..	..	..	0·79	..	..	1·4	16	Periyanayakkanpalaiyam.	Coimbatore—*cont.*
											..	..	..	1·48	..	..	1·5	17	Mettupalaiyam ..	
											..	..	..	0·59	..	..	0·9	18	Pollachi	
											..	..	..	0·74	..	..	1·0	19	Annur	
											..	..	..	0·48	..	..	0·8	20	Tiruppur	
											..	..	..	2·31	..	..	3·1	21	Anamalais	
											..	..	..	0·53	..	..	0·6	22	Mulanur	
											..	..	..	..	..	..	..	23	Chinnakallar	
																			P.W.D. Stations.*	
											..		..	..	..	..	..	1	Kodiveri	
											..		..	..	..	..	..	2	Anaimasuvampalaiyam.	
											..		..	..	..	..	..	3	Chitrachavadi ..	
											..		..	..	..	..	..	4	Attakatti (Anamalior).	
															1·32	..	..	5	Ayarpadi	
															0·13	..	..	6	Manupatti	
															1·17	..	..	7	Manthori	
															1·15	..	..	8	Kombu	
											..		..	0·72	..	..	1·1		Average excluding Anamalur, Mulanur and Chinnakelar.	
											..		..	..	..	..	..		Average excluding Kollegal, Anamalais, Mulanur and Chinnakallar.	
														0·66	..	..	1·1	1	Devala	The Nilgiris.
														0·74	..	..	1·5	2	Gudalur	
														0·80	..	..	1·9	3	Naduvattam	
														1·20	..	..	2·3	4	Glenmorgan	
														1·05	..	..	2·2	5	Ootacamund	
														1·97		..	2·8	6	(Kilkunda Bridge) ..	
														1·62			2·4	7	Ketti	
										0·0*		0·01	0·01	3·24	0·01	..	2·5	8	Coonoor	
											0·05		0·05	2·23	1·16	..	2·7	9	Kotagiri	
														1·05		..	1·7	10	Kodanad	
														0·73		..	1·6	11	Billikkal (Kalhatti) ..	
																			P.W.D. Station.*	
																		1	Benhope	
													0·01	1·39			2·1		Average.	
												0·17	0·17	0·76	0·17	1	1·6	1	Karike	Coorg.
												0·97	0·97	0·70	0·97	1	1·5	2	Pulingoth	
												0·62	0·62	0·43	0·52	3	1·0	3	Makut	
	0·4											0·40	0·40	0·48	0·40	1	1·0	4	Babcone	
												2·62	2·62		1·10	3	1·8	5	Nagerkole	
														0·77			3·2	6	Karmad	
												0·12	0·12	0·59	0·12	1	1·0	7	Murkhal	
												1·12	1·12	0·63	0·68	3	1·4	8	Thithimathi	
												0·37	0·37	1·20	0·21	3	1·9	9	Dubari	
														0·75			1·2	10	Hudgur	
												0·02	0·02	0·85	0·02	1	1·4	11	Sampali	
												0·40	0·40	0·84	0·40	1	2·1	12	Mercara (*b*)	
														1·52			2·1	13	Virajpet	
														1·17			1·3	14	Fraserpet	
														1·47			1·6	15	Somwarpet	
												0·35	0·35	1·13	0·35	1	1·6	16	Ammatti	
														1·34			2·1	17	Napoklu	
														1·21			1·7	18	Sanivarsanti	
												0·20	0·20	1·22	0·20	1	2·0	19	Ponnampet	
		0·45										1·56	1·56	1·44	0·76	3	2·3	20	Bhagamandala ..	
	0·09											1·54	1·54	0·98	1·35	2	1·6	21	Sunticoppa	
												0·24	0·24	1·83	0·24	1	2·9	22	Srimangala	
												0·44	0·44	1·01	..	1·2	1·7		Average.	
														0·12	..	..	0·2	1	Badvel	Cuddapah.
											..			0·18	..	..	0·3	2	Cuddapah (*b*) ..	
											..		..	0·19	..	..	0·4	3	Jammalamadugu ..	
											..		..	0·12	..	..	0·2	4	Kamalapuram ..	
											..		..	0·15	..	..	0·2	5	Proddatur	
											..		..	0·20	..	..	0·3	6	Pulivendla	
											..		..	0·31	..	..	0·4	7	Rajampet	
											..		..	0·25	..	..	0·3	8	Ravachoti	
											..		..	0·16	..	..	0·3	9	Sidhout	
											..		..	0·25	..	..	0·3	10	Chitvel	
											..		..	0·07	..	..	0·3	11	Lakkireddipalli ..	
											..		..	0·41	..	..	0·4	12	Vempalli	
											..		..	0·18	..	..	0·1	13	Vonipenta	
											..		..	0·18	..	..	0·3	14	Porumamilla	
											..		..	0·19	..	..	0·3	15	Pullampet	
											..	..	..	0·20	..	..	0·3		Average.	
																			P.W.D. Stations.*	
											..	..	..	..	..	..	..	1	Mydukur	
											..		..	..	..	..	..	2	Adinimayapalli ..	
											..	0·35	0·35	..	0·35	0·01	..	3	Thambalapalli ..	

* Excluded from totals and averages.

Daily Rainfall recorded in the Ma

1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	2
District.		Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	1
Anantapur.	1	Madakasira	..				..			..											
	2	Hindupur		..				..													
	3	Penukonda	..	..		..															
	4	Dharmavaram	..	..																	
	5	Kalyandrug	..	..	..																
	6	Anantapur (b)	..	..																	
	7	Uravakonda		..		..	..					..									
	8	Gooty	.				..					..									
	9	Yadiki		..	..																
	10	Tadpatri			..																
	11	Kadiri			..																
	12	Tanakal				..															
	13	Amarapuram				..															
	14	Guntakal					..														
	15	Rukkapatnam																			
	16	Konakonda*																			
		P W D Station *																			
		Yellanur																			
		Average					.	..													
Bellary.	1	Yemmiganur	..																		
	2	Adoni						..													
	3	Alur				..															
	4	Siruguppa																			
	5	Bellary																			
	6	Rayadrug																			
	7	Kampli		..																	
	8	Hospet																			
	9	Hadagalli																			
	10	Harpanahalli																			
	11	Kudligi																			
	12	Kanekal																			
	13	Kottur				..															
	14	Kowigi																			
	15	Kurugodu																			
		Average		..																	
Kurnool.	1	Markapur																			
	2	Cumbum																			
	3	Giddalore			0·26																
	4	Allagadda																			
	5	Nandyal						..													
	6	Veryakal						..													
	7	Owk																			
	8	Koilkuntla																			
	9	Atmakur																			
	10	Nandikotkur																			
	11	Kurnool						..													
	12	Peapalli						..													
	13	Pattikonda																			
	14	Gudur																			
	15	Yerragudapalem																			
	16	Maddikera																			
	17	Kodumur						..													
	18	Banganapalle																			
		P W D Stations *																			
	1	Sunkesula		..		..		..										..			
	2	Lockirsula							..			..									
	3	Siddapuram						..		..				..							
	4	Venkatapuram						..	..												
	5	Santhajutur								..	..										
	6	Velluru (Lock 16)						..		..			..								
	7	Thippayyapalayem																			
	8	Rajoli (K.C. Canal)																			
	9	Rajoli (Chegad channel)										..									
	10	Kolimigundla						..													
		Average			0·01	..	..	..	..			..		.		..	..				

(b) Observatory.

Public (E. & S.) Department, Fort St. George,
Madras, 26th December 1951.

dency for the month of March 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
														0·20			0·5	1	Madakasira	Anantapur.
														0·16			0·4	2	Hindupur	
														0·16			0·3	3	Penukonda	
														0·14			0.3	4	Dharmavaram	
														0·16			0·3	5	Kalyandrug	
														0·15			0·3	6	Anantapur (b)	
														0·20			0·4	7	Uravakonda	
														0·12			0·2	8	Gooty	
														0·17			0·3	9	Yadiki	
														0·14			0·2	10	Tadpatri	
														0·29			0·5	11	Kadiri	
														0·28			0·4	12	Tanakal	
														0·17			0·2	13	Amarapuram	
														0·10			0·4	14	Guntakal	
														0·17			0·3	15	Bukkapatnam	
																		16	Konakonda *	
																			P.W.D. Station.*	
																			Yellamur	
														0·17			0·3		Average.	
														0·33			0·5	1	Yemmiganur	Bellary.
														0·23			0·4	2	Adoni	
										0·23		0·23	0·23	0·30	0·23	1	0·5	3	Alur	
														0·24			0·4	4	Siruguppa	
														0·21			0·6	5	Bellary	
														0·13			0·3	6	Rayadrug	
														0·13			0·4	7	Kampli	
														0·16			0·4	8	Hospet	
										0·50		0·50		0·28	0·50	1	0·5	9	Hadagalli	
										0·09		0·09	0·50	0·22	0·09		0·5	10	Harpanahalli	
													0·09	0·14			0·3	11	Kudligi	
														0·21			0·3	12	Kanekal	
														0·06			0·1	13	Kottur	
														0·29			0·2	14	Kosigi	
														0·05			0·2	15	Kurugodu	
										0·05		0·05	0·05	0·19		0·1	0·4		Average.	
														0·33			0·5	1	Markapur	Kurnool.
														0·27			0·5	2	Cumbum	
											0·26		0·26	0·22		1	0·4	3	Giddalore	
														0·16			0·2	4	Allagadda	
														0·16			0·4	5	Nandyal	
														0·15			0·2	6	Voryakal	
														0·18			0·2	7	Owk	
														0·12			0·1	8	Koilkuntla	
														0·20			0·4	9	Atmakur	
														0·13			0·5	10	Nandikotkur	
														0·25			0·4	11	Kurnool	
														0·16			0·3	12	Peapalli	
														0·21			0·3	13	Pattikonda	
														0·35			0·5	14	Gudur	
														0·28			0·7	15	Yerragondapalem	
														0·24			0·4	16	Maddikera	
														0·18			0·4	17	Kodumur	
																		18	Banganapalle	
																			P.W.D. Stations.*	
																		1	Sunkesula	
																		2	Lockinsula	
																		3	Siddapuram	
																		4	Venkatapuram	
																		5	Santhajutur	
																		6	Yelluru (Lock 16)	
																		7	Thippayyapalem	
												0·40	0·40		0·40			8	Rajoli (K.C. Canal)	
																		9	Rajoli (Chepad channel).	
																		10	Kolimigundla	
											0·01		0·1	0·21		0·1	0·4		Average.	

* Excluded from totals and averages.

N. K. ADYANTHAYA,
Statistics Authority and Economic Adviser to Government (Additional Charge.)

MADRAS : PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

DAILY RAINFALL RECORDED IN THE MADRAS PRESIDENCY

FOR THE MONTH OF

APRIL 1949

Daily Rainfall recorded in the Mad

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Vizakhapatnam	1 Parvatipuram			0·20		1·46													
	2 Palakonda		0·37				0·44									0·51			
	3 Bobbili			0·52		0·58													
	4 Salur			0·68		0·41			0·60	0·02						0·23			
	5 Gajapathinagaram		0·45																
	6 Chipurupalli									0·44									
	7 Vizianagaram			0·70					0·11										
	8 Srungavarapukota			0·43						0·20		0·12							
	9 Cheslavaram			1·70						0·08									
	10 Narasapatnam				1·06	0·16	1·06	0·10		0·84									
	11 Konada			0·15						0·11									
	12 Bheemunipatnam																		
	13 Waltair (Vizakhapatnam) (b)			0·14															
	14 Balacheruvu			0·50						0·22	0·05								
	15 Anakapalle			0·75	0·25					0·80									
	16 Yellamanchili			0·35	1·07					2·18									
	17 Polavaram			0·09						2·40									
	18 Ichapuram																		
	19 Srikakulam			0·46															
	20 Narasannapeta							0·06											
	21 Pathapatnam							0·10											
	22 Tekkali							0·10		0·04		0·09							
	23 Calingapatam (b)									0·03									
	24 Pundi																		
	25 Sompeta																		
	P.W.D. Stations*																		
	1 Tuntapalle			1·10		0·35													
	2 Pollipatti			0·63						1·05									
	3 Tolayam			0·50	1·10		0·80	0·35					0·25						
	Average	..	0·03	0·27	0·10	0·10	0·06	0·02	0·01	0·31		0·01				0·03			
	Agency																		
	1 Tulabada			0·13	0·11		0·21								1·11		1·11		
	2 Chintapalli			0·48	0·20			1·05					0·35						
	3 Thotapalli			1·10		0·35													
	4 Aruku	0·11	0·62			0·01	0·28	0·30	0·13	0·05		0·02	0·03	0·23	0·01	0·92	0·04		
	Average	0·03	0·16	0·43	0·08	0·09	0·12	0·34	0·08	0·01		0·06	0·09	0·06		0·23	0·29		
East Godavari.	Agency —																		
	1 Nugur			1·02				1·32					..						
	2 Bhadrachalam				1·20		0·54			1·12		0·14			1·10				
	3 Cheslavaram			0·10		0·15		0·18											
	4 Yelavaram																		
	Average	..		0·28	0·80	0·09	1·20	0·21	0·35	0·28		0·09			0·26		..		
	1 Tuni		0·40									..				..			
	2 Pithapuram †				0·04	1·10	0·15	0·10		0·03							0·56		
	3 Prathipadu	..			0·54	0·76				0·18					..				
	4 Peddapuram					1·23													
	5 Rajahmundry																		
	6 Alamuru								0·20	0·58	..					..			
	7 Ramachandrapuram.						0·75												
	8 Kakinada			0·02		0·25			0·03		..						..		
	9 Coringa						0·60			0·22						..			
	10 Mummidivaram †						0·19		..	0·08									
	11 Kothapeta				0·47														
	12 Amalapuram	..			0·05		0·45		0·48										
	13 Razole												..				..		
	14 Biccavole																		
	P.W.D. Stations*																		
	1 Dummagudam	..	0·90		0·20		1·90				..	..	..	..					
	2 Cheria (Edira)	..		0·75						0·10	..	..	..	..		0·06			
	3 Dowleshwaram	..									..	..	..	..					
	4 Bobberlanka	..								0·58	..	..	..	..	..				
	5 Ralli	..					0·15			1·30	..	..	..	..	..				
	6 Gopalapuram	..								0·30	..	..	..	..	..				
	7 Mondepulanka	..					0·54					..	..	..	..				
	8 Sakhinettepalle	..		0·07								..	..	..	..				
	9 Annampalle	..			0·15					0·18		..	..	..	..				
	10 Mukkamala	..						0·04	1·12			..	..	..	..				
	11 Chintalapudi	..								0·30		..	..	..					
	12 Kulla Lock	..										..	..	..					
	13 Alamur Lock	..										..	..	..					
	14 Vella Lock	..										..	..	..					
	15 Yerrapotavaram	..					0·15					..	..	..					
	16 Chintapalle	..					2·05			0·09		..	..	..					
	17 Kakinada	..								0·03		..	..	..					
	18 Visveswaram	..																	
	Average	..	0·03	..	0·09	0·28	0·18	0·11	0·06	0·09	..	..	..	..	..	..	0·05	..	..

* Excluded from the averages. † Not received.

...ency for the month of April 1949.

21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
	0·22										1·66	0·22	1·88	1·76	1·46	3	3·4	1	Parvatipuram	Vizakhapatnam.
	0·35										1·32	0·35	1·67	1·52	0·51	4	2·4	2	Palakonda	
											1·10		1·10	1·14	0·58	2	2·7	3	Bobbili	
											1·94		1·94	1·67	0·68	4	2·7	4	Salur	
0·21	0·41										0·45	0·62	1·07	1·11	0·45	3	1·7	5	Gajapathinagaram	
	0·39										0·44	0·39	0·83	0·89	0·44	2	1·6	6	Chipurupalli	
	0·07										0·81	0·07	0·88	0·83	0·70	2	1·3	7	Vizianagram	
			0·74								0·75	0·74	1·49	1·61	0·74	4	2·5	8	Srungavarapukota	
											1·78		1·78	1·33	1·70	1	2·0	9	Chodavaram	
			0·21	0·10							3·26	0·31	3·57	1·72	1·06	7	3·0	10	Narasapatnam	
	0·32										0·26	0·32	0·58	0·68	0·32	3	1·3	11	Konadn	
	0·52											0·52	0·52	0·50	0·52	1	1·0	12	Bheemunipatnam	
											0·24		0·24	0·71	0·24	1	1·3	13	Waltair (Visakhapatnam). (b)	
											0·77		0·77	0·68	0·50	2	1·0	14	Balacheruvu	
			0·29								1·80	0·29	2·09	0·89	0·80	4	1·5	15	Anakapalle	
			0·21								3·87	0·21	4·08	0·79	2·45	4	1·3	16	Yellamanchili	
	0·11										2·49	0·11	2·60	0·75	2·40	2	1·1	17	Polavaram	
			1·95									1·95	1·95	1·18	1·95	1	1·8	18	Ichapuram	
											0·46		0·46	0·62	0·46	1	1·2	19	Srikakulam	
											0·06		0·06	0·54	0·06		1·2	20	Narasannapeta	
											0·10		0·10	1·55	0·10	1	2·7	21	Pathapatnam (b)	
											0·32		0·32	0·75	0·10	1	1·4	22	Tekkali	
											0·03		0·03	0·76	0·03		1·5	23	Calingapatam	
			0·22	0·33								0·55	0·55	0·63	0·33	2	1·0	24	Pundi	
	0·15											1·75	1·75	1·28	1·60	2	2·0	25	Sompeta	
																			P.W.D. Stations.*	
				0·65							1·45	0·08	1·53		1·10	2		1	Thotapalle	
											1·68	0·65	2·33		1·95	3		2	Puliparti	
											3·00		3·00		1·10	5		3	Todayam	
	0·10		0·14	0·02							0·96	0·33	1·29	1·05		2	1·8		Average.	
																			Agency—	
							0·26				0·45	1·37	1·82	1·94	1·11	5	3·8	1	Tulabada	
	0·32				1·06						2·30	1·38	3·68	1·77	1·06	7	4·3	2	Chintapalli	
											1·45	0·08	1·53		1·10	2		3	Thotapalli	
					0·29		0·84	0·28			2·91	1·45	4·36		0·92	10		4	Aruku	
	0·68				0·34		0·27	0·07			1·78	1·07	2·85	1·85		6	4·1		Average.	
																			Agency—	
											2·34		2·34	1·26	1·32	2	2·2	1	Nugur	East Godavari.
												1·10	1·10	1·50	1·10	1	2·5	2	Bhadrachalam	
						0·40					5·52	0·40	5·92	2·57	3·20	5	3·2	3	Chodavaram	
											0·63		0·63	0·92	0·35	3	2·0	4	Yellavaram	
						0·10					2·12	0·38	2·50	1·56		3	2·5		Average.	
											1·60	1·00	2·60	0·83	1·20	3	1·3	1	Tuni	
														0·68			1·2	2	Pithapuram †	
					0·10						1·42	0·66	2·08	1·14	1·10	5	1·9	3	Prathipadu	
			0·23								1·30	0·23	1·53	0·67	0·76	3	1·2	4	Peddapuram	
											1·38		1·38	0·87	1·23	2	1·4	5	Rajahmundry	
	0·19											0·19	0·19	0·73	0·19	1	1·0	6	Alamuru	
			0·25								0·20	0·25	0·45	0·60	0·25	2	0·9	7	Ramachandrapuram.	
			0·72								1·33	0·72	2·05	0·64	0·75	3	1·0	8	Kakinada	
	0·25										0·30	0·25	0·55	0·54	0·25	2	0·7	9	Coringa	
	0·10										0·62	0·10	0·72	0·49	0·60	2	0·8	10	Mummidivaram †	
			0·55								0·41	0·55	0·96	0·60	0·55	3	1·0	11	Kothapeta	
			0·05								6·55	0·05	6·60	0·41	0·47	1	0·6	12	Amalapuram	
											0·98		0·98	0·28	0·48	2	0·4	13	Razole	
														0·64			1·3	14	Biccavole	
																			P.W.D. Stations.*	
											3·00		3·00		1·90	3		1	Dummagudam	
											0·75		0·75		0·75	1		2	Cherla (Edira)	
											0·16		0·16		0·10	1		3	Dowlaishwaram	
																		4	Bobberlanka	
	0·35										0·53	0·35	0·88		0·53	2		5	Ralli	
	0·85		0·64								1·45	0·64	2·09		1·30	3		6	Gopalapuram	
			0·30								0·30	0·30	0·60		0·30	2		7	Mondepulanka	
											1·73	0·20	1·93		1·12	3		8	Sakhinettepalle	
	0·20		0·15								0·15	0·15	0·30		0·15	2		9	Annampalle	
											0·18	0·38	0·56		0·38	2		10	Mukkamala	
											0·04		0·04		0·04			11	Chintalapudi	
			0·40								0·30	0·40	0·70		0·40	2		12	Kulla Lock	
			0·58									0·58	0·58		0·58	1		13	Alamur Lock	
			0·04									0·04	0·04					14	Vella Lock	
	0·15											0·15	0·15		0·15	1		15	Yerrapotavaram	
			0·50								0·15	0·50	0·65		0·50	2		16	Chintapalle	
			0·68	0·04							2·95	0·72	3·67		2·05	3		17	Kakinada	
											0·03		0·03					18	Visveswaram	
	0·05		0·15								0·84	0·33	1·17	0·85		2	1·1		Average.	

(b) Observatory.

Daily Rainfall recorded in the Mad

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
West Godavari.	1	Eluru	..	..			0·33	0·21	0·82										..				
	2	Chintalapudi	..				1·00		0·50		0·30												
	3	Kovvur	..		0·20	..	0·45				0·85									0·10			
	4	Tadepalligudem	..								0·06												
	5	Tanuku	..																				
	6	Penugonda	..																				
	7	Bhimavaram	..						0·25														
	8	Narsapur	..					0·16		0·04													
	9	Polavaram	..					1·25															
		P.W.D. Stations.*																					
	1	Chettipet									0·19												
	2	Gunnampadu																					
	3	Mamudur																					
	4	Sithanthara									0·90												
	5	Undi							0·15														
	6	Yendagandi							0·12		0·04												
	7	Duva																					
	8	Chinnakapavaram							0·25		0·05												
	9	Velurpadu							0·16														
	10	Koduru									0·60												
	11	Lakshmipalem									1·00												
	12	Palacole							0·06														
	13	Mogalaturu							1·20														
	14	Byenna Weir			0·04		0·08	0·72	0·28														
	15	Eliore Lock					0·37		0·40														
	16	West Tammileru Lock.					0·25		0·50		0·14												
		Average			0·03		0·19	0·18	0·17	0·01	0·24									0·01			
Krishna.	1	Tiruvur		0·36					2·62														
	2	Nandigama		0·03		1·04				0·02													
	3	Jaggayyapeta																	..				
	4	Nuzvid				0·13			0·51	0·69													
	5	Vijayavada				1·10			0·14										..				
	6	Gudivada							0·11														
	7	Masulipatnam (b)					..		0·36														
	8	Avanigadda																					
	9	Kaikalur																					
	10	Gannavaram							0·15		0·16												
	11	Manginapud				0·87			0·05														
	12	Pamidraka	..	..	..	0·16			0·04														
		P.W.D. Stations.*																					
	1	Tidal Lock																					
	2	Akkurmru Lock				0·18																	
	3	Vinjaram								0·10									..	0·15			
	4	Lakshmipuram							0·15														
	5	Tadinada																	..				
	6	Nedumole																					
	7	Veeranki					0·25																
	8	Pamarru					0·45																
	9	Gowtaram				0·06																	
	10	Kamalapuram				0·62	..																
	11	Kesavapalli Aqueduct						0·25															
	12	Kondatigunta Lock							0·30										..				
	13	Perikeed Wharf					0·26		0·37														
	14	Kanakipad Lock				0·05	0·12		0·14		0·08												
	15	Bezwada(Vijayavada)				0·12																	
	16	Vallurpalem Lock																					
	17	Gurivindapalli Lock																					
	18	Nimmagedda Lock																					
	19	Puligedda															..						
	20	Kolur															..						
	21	Talagadadevi Kothapalem															..						
	22	Muchintala			0·15		0·52																
	23	Polampalli			0·18						..												
	24	Ramireddipalli									..											0·15	
	25	Kothagudem		0·10	0·40		1·10			0·10						..			..				
		Average		0·03		0·30			0·35	0·06	0·01		..							..			
Guntur.	1	Guntur			0·03						0·12												
	2	Mangalagiri				0·20											..	..					
	3	Sattenapalli				1·00	0·93	0·10									..	..	..				
	4	Tenali															..	..	..				
	5	Repalli															..	..	..				
	6	Ponnur															..	..	..				
	7	Bapatla			0·28												..	..	..				
	8	Santaravur	0·17		0·78	0·11					..						..	..	..				
	9	Chinaganjam	0·10		0·10	0·97					..						..	..	..				
	10	Gurazala									..						..	..	..				
	11	Macherla									..						..	..	..				
	12	Narasaraopet									..						..	..	..				
	13	Vinukonda	1·15		0·02						..		0·11				..	..	..				
	14	Ongole									..						..	..	..				
	15	Addanki									..						..	..	..				
	16	Kanuparthi		0·27	1·53	1·06					..						..	..	..				
		P.W.D. Stations.*																					
	1	Commamur Lock																					
	2	Kuchipudi Lock																					
	3	Intur																					

* Excluded from totals and averages.

...dency for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	District.
		..	..								1·36	..	1·36	0·54	0·82	3	0·9	1	Eluru	West Godavari.
		..	..								1·80	..	1·80	0·99	1.00	3	1·4	2	Chintalapudi ..	
		..									1·70		1·70	0·99	0·85	3	1·6	3	Kovvur	
		..									0·06		0·06	0·56	0·06	..	1·0	4	Tadepalligudem ..	
		..					..				..		..	0.55	..	..	0·8	5	Tanuku	
		..									..		..	0·30	..	..	0·8	6	Penugonda	
											0·25		0·25	0·39	0·25	1	0·6	7	Bhimavaram	
									..		0·20		0·20	0·19	0·16	1	0·5	8	Narsapur	
											1·25		1·25	1·53	1·25	1	2·3	9	Polavaram	
																			P.W.D. Stations.*	
	0·04		..			..					0·19	0·04	0·23	..	0·19	1	..	1	Chettipet	
			..			..					..		..	..	..	..	..	2	Gunnampadu ..	
			..		..						..		..	..	..	..	..	3	Mamudur	
		0·72			..						0·90	0·72	1·62	..	0·90	2	..	4	Sidhantham	
						..			..		0·18		0·18	..	0·18	1	..	5	Undi	
			..			..			..		0·16		0·16	..	0.12	1	..	6	Yendagandi	
			..														..	7	Duva	
											0·30		0·30	..	0·25	1	..	8	Chinnakapavaram ..	
		0·10									0·16	0·10	0·26	..	0.16	2	..	9	Yelurpadu	
		0·47							..		0·60	0·47	1·07	..	0·60	2	..	10	Koduru	
		0·25									1·00	0·25	1·25	..	1·00	2	..	11	Lakshmipalem ..	
				..							0·06		0·06			..	..	12	Palacole	
											1·20		1·20	..	1·20	1	..	13	Mogalaturu	
			..								1·12		1·12	..	0·72	2	..	14	Byenna Weir ..	
											1·37		1·37	..	0·97	2	..	15	Ellore Lock	
											0·89		0·89	..	0·50	3	..	16	West Tammileru Lock.	
			..		..				..		0·74	..	0·74	0·67	0·49	1·3	1·1		Average.	
			..								2·98		2·98	0·92	2·62	2	1.4	1	Tiruvur	Krishna.
			..								1·09		1·09	0·63	1·04	1	1·0	2	Nandigama	
			..										..	0.90	..	..	1·5	3	Jaggayyapeta ..	
			..								1·53		1·53	0·66	0·69	3	1·3	4	Nuzvid	
			..								1·24		1·24	0·63	1·10	2	1·0	5	Vijayavada	
			..								0·11		0·11	0·82	0·11	1	1·0	6	Gudivada	
			..								0·36		0·36	0.69	0·36	1	0·9	7	Masulipatna (b) ..	
											..		..	0·73	..	..	0·8	8	Avanigadda	
														0·51	..	..	1·0	9	Kaikalur	
											0·51		0·51	0·62	0·35	2	0·9	10	Gannavaram	
	20										1·92	0·20	1·12	0.62	0·87	2	0·9	11	Manginapudi	
											0·24	..	0·24	0·68	0·16	1	0·8	12	Pandraka	
																			P.W.D. Stations.*	
																		1	Tidal Lock	
											0·33		0·33	..	0·33	1	..	2	Akkumaru Lock ..	
											0·30		0·30		0·30	1	..	3	Vinjaram	
											0·35	0·15	0·50		0.35	2	..	4	Lakshmipuram ..	
																	..	5	Tadinada ..	
																	..	6	Nedumole ..	
											0·25		0·25		0·25	1	..	7	Veeranki ..	
											0·45		0·45		0·45	1	..	8	Pamarru ..	
											0·06		0·06		0.06	..	..	9	Cowtaram	
											0·62		0·62		0.62	1	..	10	Kamalapuram ..	
			..								0·25		0·25		0.25	1	..	11	Kesavapalli Aqueduct.	
			..								0·30		0·30		0·30	1	..	12	Komatigunta (Lock) ..	
											1·13		1·13		0·87	2	..	13	Perikeed Wharf ..	
											0·41		1·41		0·16	2	..	14	Kanakipad Lock ..	
											0.12		0·12		0·12	1	..	15	Bezwada (Vijayavada)	
															..	..	..	16	Vallurpalem Lock ..	
															..	..	..	17	Gurivindapalli Lock ..	
															..	..	..	18	Nimmagedda Lock ..	
			..												..	..	..	19	Puligedda	
										..			..		..	..	..	20	Koduru	
													..		..	..	..	21	Talagadadevi Kothapalem.	
											0.67		0·67	..	0·52	2	..	22	Muchintala ..	
										..	0·18		0.18	..	0·18	1	..	23	Polampalli	
			..							..			..	..	..	..	..	24	Ramireddipalli ..	
			..							..	1·70	0·15	1·85	..	1.10	5	..	25	Kothagudem	
	0·02	..									0.75	0·02	0.77	0.70	0.61	1·3	1·0		Average.	
											0·15	..	0·15	0·52	0·12	1	1·00	1	Guntur	Guntur.
											0·20	..	0·20	0·03	0·20	1	1·04	2	Mangalagiri	
	..										2·03	..	2·03	0·81	1·00	3	1·03	3	Sattenapalli	
											..	..	..	0·71	..	..	0·9	4	Tenali	
											..	..	..	0·51	..	..	0·7	5	Repalle	
														0·51	..	..	0·8	6	Ponnur	
											0·28	..	0·28	0·37	0·28	1	0·6	7	Bapatla	
									..		1·06	..	1·06	0·80	0·78	3	1·0	8	Santaravur	
											1·17	..	1·17	0·51	0·97	3	0·9	9	Chinaganjam. ..	
..											..		..	0·49	..	..	1·0	10	Gurazala	
											..		..	0·63	..	..	1·1	11	Macherla	
														0·78	..	..	1·2	12	Narasaraopet ..	
											1·28	..	1·28	0·77	1·15	1	1·0	13	Vinukonda	
											..	..	..	0·53	..	..	0·6	14	Ongole	
														0·46	..	..	0·8	15	Addanki	
											2·85	..	2·85	0·60	1·52	3	0·9	16	Kanuparthi ..	
																			P.W.D. Stations.*	
																		1	Commamur Lock ..	
																		2	Kuchipudi Lock ..	
																		3	Intur	

(b) Observatory.

Daily Rainfall recorded in the Madr

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	2
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	1
Guntur—*cont.*	4 Jagarlamudi Lock						0·22													
	5 Nallavada			0·28																
	6 Nizampatnam																			
	7 Kollimerla					0·40														
	8 Nallamada Lock			0·15	0·12															
	9 Nallamada Surplus			0·16	0·10															
	10 Pedaganjam Lock	0·27		0·35	1·06															
	11 Ravindrapad				0·11	0·39														
	12 Pidapavaru					1·80	0·47	0·02												
	13 Kolluru				0·16															
	14 Velatur				0·40															
	15 Morthota			0·03																
	16 Adivipalayam																			
	Average	0·09	0·02	0·17	0·21	0·06	0·01			0·01	0·01									
Nellore.	1 Nellore			0·04	0·34															
	2 Gudur																			
	3 Sulurpet				0·05															
	4 Venkatagiri				0·28	0·75	0·06													
	5 Rapur																			
	6 Atmakur				1·80															
	7 Udayagiri			1·50	0·20						0·40									
	8 Kanigiri			0·82	0·46		0·17													
	9 Podili																			
	10 Darsi																			
	11 Kandukur																			
	12 Kavali				0·20															
	13 Ikkapalli			0·25	0·11															
	14 Krishnapatnam																			
	15 Pakala		0·02	0·45			0·21													
	16 Tada																			
	P. W. D. Stations *																			
	1 Nellore anicut			0·41	0·41															
	2 Narukuru																			
	3 Survepalli																			
	4 Buchireddypalem			2·50																
	5 Sangam			0·20	0·58															
	6 Mopedu																			
	7 Pambli				0·26															
	Average		0·02	0·16	0·22	0·05					0·01									
	Madras (5)																			
	P. W. D. Stations *																			
Madras.	1 Chepank compound																			
Chingleput.	1 Athipet							0·17												
	2 Cheyyur	0·27								0·51										
	3 Chingleput		0·42	0·43				0·47		0·25										
	4 Kancheepuram						0·65													
	5 Covelong				0·22			0·02												
	6 Madurantakam	0·25			0·06															
	7 Ponneri							0·24												
	8 Poonamallee							0·22												
	9 Saidapet		0·06		0·19															
	10 Satyavedu																			
	11 Sriperumbudur						0·09	0·74												
	12 Tiruvallur																			
	13 Uttiramerur		0·09		0·46															
	14 Vayalur																			
	P. W. D. Stations *																			
	1 Red Hills																			
	2 Cholavaram																			
	3 Vallur					0·07		0·03												
	4 Tamarapank		0·34		0·03															
	5 Kesavaram																			
	6 Chembarampakkam							1·30												
	7 Korattur																			
	8 Mahabalipuram				0·31			0·10												
	Average	0·04	0·07	0·13	0·07		0·05	0·13		0·05										
Chittoor.	1 Tiruttani				0·17															
	2 Puttur				0·13	0·14	0·08			0·02										
	3 Kalahasti																			
	4 Chandragiri																			
	5 Pakala																			
	6 Chittoor				0·34					0·03										
	7 Tirupati			0·30																
	8 Venkatagirikota	0·14																		
	9 Palmaner				0·08								0·84							
	10 Punganur																			
	11 Madanapalle																			
	12 Vayalpad				0·01															
	13 Piler																			

* Excluded from totals and averages.

...dency for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	District.
											0·22	..	0·22	..	022	1	..	4	Jagarlamudi Lock ..	Guntur—*cont.*
			..								0·20	..	0·20	..	0·20	1	..	5	Nallavada ..	
	..										..	..	..	..	..	..	..	6	Nizampatnam ..	
	..										0·40	..	0·40	..	0·40	1	..	7	Kollimerla ..	
											0·27	..	0·27	..	0·15	2	..	8	Nallamada Lock ..	
											0·26	..	0·26	..	0·16	2	..	9	Nallamada Surplus ..	
			..								1·67	..	1·67	..	1·05	3	..	10	Pedaganjam Lock ..	
											0·50		0·50		0·39	2	..	11	Ravindrapad ..	
											2·29		2·29		1·80	2	..	12	Pidapavaru ..	
											0·16		0·16		0·16	1	..	13	Kolluru ..	
											0·40	..	0·40	..	0·40	1	..	14	Velatur ..	
											0·32	..	0·33	..	0·30	1	..	15	Morthota ..	
											..		..		..	..	..	16	Adivipalayum ..	
											0·56	..	0·56	0.62	..	1·1	1·0		Average.	
											0·38	0·04	0·43	0·48	0·34	1	0·6	1	Nellore	Nellore.
											..	..	..	0·47	..	..	0·5	2	Gudur	
											0·05	..	0·05	0·50	0·05	..	0·6	3	Sulurpet	
											1·03	..	1·03	0·46	0·75	2	0·7	4	Venkatagiri	
											..	..	..	0·61	..	..	0·8	5	Rapur	
											1·80	..	1·80	0·50	1·80	1	0·8	6	Atmakur	
											2·10	..	2·10	1·02	1·50	3	1·4	7	Udayagiri	
											0·78	0·07	0·85	0·68	0·46	2	1·1	8	Kanigiri	
											..	..	..	0·65	..	..	1·0	9	Podili	
											..	..	..	0·60	..	..	0·9	10	Darsi	
											..	..	..	0·48	..	..	0·6	11	Kandukur	
											0·20	..	0·20	0·46	0·20	1	0·5	12	Kavali	
											0·36	0·02	0·38	0·37	0·25	2	0·5	13	Iskapalli	
											..	..	..	0·44	..	..	0·5	14	Krishnapatnam ..	
											0·47	..	0·47	0·45	0·45	1	0·6	15	Pakala	
												..	..	0·47	..	..	0·7	16	Tada	
																			P.W.D. Stations.*	
											0·81		0·81	..	0·41	2	..	1	Nellore anicut ..	
											..	..	..	..	..	..	..	2	Narukuru	
											..	..	..	..	..	..	..	3	Sarvepalli	
											2·50		2·50	..	2·50	1	..	4	Buchireddipalem ..	
											0·78		0·78	..	0·58	2	..	5	Sangam	
											..		..		..	..	..	6	Mopedu	
											0·26		0·26	..	0·26	1	..	7	Pambli	
											0·45	0·01	0·46	0·54	0·36	0·8	0·7		Average.	
											..	..	..	..	..	..			Madras (*b*).	
																			P.W.D Stations.*	
											..				..	..	..		Chepauk Compound.	Madras.
											0·17	..	0·17	0·54	0·17	1	0·8	1	Athipet	Chingleput.
											0·78		0·78	0·87	0·51	2	1·1	2	Cheyyar	
											1·97		1·97	0·65	0·82	4	0·8	3	Chingleput	
											0·65	..	0·65	0·70	0·65	1	0·9	4	Kancheepuram ..	
											0·24		0·24	0·61	0·22	1	1·0	5	Covelong ..	
											0·31	..	0·31	0·64	0·25	1	0·8	6	Madurantakam ..	
											0·24		0·24	0·51	0·24	1	0·8	7	Ponneri ..	
											0·22		0·22	0·58	0·22	1	0·8	8	Poonamallee ..	
											0·25		0·25	0·55	0·19	1	0·7	9	Saidapet ..	
														0·49	..	..	0·8	10	Satyavedu ..	
											0·83		0·83	0·63	0·74	1	1·0	11	Sriperumbudur ..	
														0·62	..	..	0·8	12	Tiruvallur ..	
											0·55	..	0·55	0·78	0·46	1	1·0	13	Uttiramerur ..	
											..			0·37	..	..	0·7	14	Voyalur ..	
																			P.W.D. Stations.*	
											..		..	..	..	..	..	1	Red Hills ..	
											..		..	..	..	..	..	2	Cholavaram ..	
											0·10		0·10	..	0·10	..	..	3	Vallur ..	
											0·34		0·34	..	0·34	1	..	4	Tamarapauk ..	
											..		..	..	..	..	..	5	Kesavaram ..	
											1·30	..	1·30	..	1·30	1	..	6	Chembarampakkam ..	
											..	..	..	..	..	..	..	7	Korattur ..	
											0·41	..	0·41	..	0·31	2	..	8	Mahabalipuram ..	
											0·44	..	0·44	0·61	0·32	1·0	0·9		Average.	
											0·17	..	0·17	0·66	0·17	1	1·0	1	Tiruttani	Chittoore.
											0·37	..	0·37	0·67	0·14	2	1·2	2	Puttur	
											..	..	..	0·52	..	..	0·7	3	Kalahasti	
											..	..	..	0·74	..	..	1·2	4	Chandragiri	
											..	..	..	1·17	..	..	1·9	5	Pakala	
											0·34	..	0·34	0·83	0·34	1	1·3	6	Chittoor	
											0·33	..	0·33	0·63	0·30	1	1·2	7	Tirupati	
											0·14	0·28	0·42	1·12	0·28	2	1·9	8	Venkatagirikota ..	
											0·62	..	0·62	1·13	0·54	1	1·9	9	Palamaner ..	
											..	..	..	1·13	..	..	2·0	10	Punganur ..	
											..	..	..	1·13	..	..	1·9	11	Madanapalle ..	
											1·10	..	1·10	0·87	1·10	1	1·6	12	Vayalpad ..	
											..	..	..	0·82	..	..	1·7	13	Piler	

(b) Observatory.

Daily Rainfall recorded in th

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Chittoor—cont.	14 Kuppam		0·40		0·68			0·10								..		
	15 Ramakrishnarajupet				0·69										0·11			
	16 Sodam			0·45	0·18													
	17 Pallipet				0·35	0·30												
	8 Ramapuram								0·08	0·03								
	Rakarapet				0·28													
	2 Kalakada																	
	21 Thumbalapalle	0·04																
	22 Peddatippasamudram																	
	Average	0·01	0·02	0·04	0·22	0·02		0·05		0·04			0·03		0·01			
North Arcot.	1 Vellore				1·51											..		
	2 Ambur			1·00									0·32			..		
	3 Arni				0·60								..					
	4 Polur				1·00											..		
	5 Tiruvannamalai		0·03		0·13			0·71		0·02			0·26					
	6 Chengam		0·15		1·27	0·21												
	7 Wandiwash		0·45		0·08			0·28										
	8 Cheyyar																	
	9 Wallajah				0·07													
	10 Shoringhur									0·29						..		
	11 Arkonam				0·78							0·15				..		
	12 Gudiyattam												0·12					
	13 Tiruppattur		0·03		0·19													
	14 Vaniyambadi																	
	P.W.D. Stations*																	
	1 Ranipet				0·20													
	2 Palar Anicut				..													
	3 Dusi (Avyankulam)				0·10		0·20											
	4 Kaveripauk Tank Bund.																	
	5 Minnel				1·00													
	6 Cheyyar Anicut				0·08													
	7 Kovilur				0·69													
	8 Panapauk																	
	9 Vakkadai																	
	10 Elathur																	
	11 Allabad Anicut				1·34			0·12										
	12 Poney Anicut				0·12													
	Average	..	0·05	0·07	0·40	0·01		0·07		0·02		0·01	0·05		.			
South Arcot.	1 Gingee				0·10			0·08										
	2 Tindivanam							0·31										
	3 Merkanam			0·09	0·04													
	4 Vanur		0·22															
	5 Villupuram		0·15															
	6 Panruti							0·08										
	7 Cuddalore (b)																	
	8 Kurinjipadi																	
	9 Porto Novo				0·58													
	10 Chidambaram																	
	11 Kattumannarkoil																	
	12 Srimushnam							0·[illegible]										
	13 Tittagudi																	
	14 Vriddhachalam		0·42					0·02										
	15 Kallakurichi		0·20		0·21													
	16 Ulundurpet	0·[illegible]0		0·79		0·12												
	17 Tirukkoyilur																	
	P.W.D. Stations*													0·05				
	1 Vriddhachalam Anicut												..	..				
	2 Mahamathur Anicut		0·09										..				..	
	3 Kattumylore Anicut		0·13		0·08								..				..	
	4 Pelandural Anicut				0·32			0·05								..		
	5 Kilacheruvoi									0·06			0·08			..		
	6 Toludur		0·15		1·05			0·20										
	7 Elathur				0·75													
	8 Vanamadevi Anicut													0·02				
	9 Shatiatope Anicut							0·05										
	10 Kothavacheri																	
	11 Tirukkoyilur Anicut																	
	Average	0·05	0·06	0·05	0·05	0·01		0·04				..		..	..	..	..	
Tanjore.	1 Sirkali	..	..	..	..	..	..	0·31	..	..	..	..	0·40	..	..	..	..	..
	2 Neidavasal	..	..	..	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..
	3 Tranquebar	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Mayuram	..	..	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..
	5 Kumbakonam	..	..	..	0·96	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Papanasam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Valangiman	..	..	..	0·30	..	..	..	..	..	..	..	0·15	..	..	..	..	..
	8 Kodavasal	..	0·86	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Nannilam	..	..	..	0·40	..	..	0·24	..	..	..	..	..	..	..	..	..	..
	10 Tiruvarur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Nagapattinam	..	0·02	0·01	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..
	12 Tiruppundi	..	..	..	..	..	..	0·13	..	..	..	..	..	..	..	..	..	..
	13 Vedaraniyam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Tiruturaipundi	..	..	..	0·67	..	..	0·12	..	..	..	..	..	..	..	..	..	..

* Excluded from totals and averages.

...dency for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	District.
0·25											1·18	0·25	1·43	1·34	0·68	4	2·3	14	Kuppam	Chittoor—*contd.*
											0·69		0·69	0·91	0·69	..	1·1	15	Krishnarajupet	
			..								0·63	0·11	0·74	1·55	0·45	3	1·6	16	Sodam	
											0·65	..	0·65	1·52	0·35	2	1·7	17	Pallipet	
									..		..	..	..	1·36	..	..	1·8	18	Ramapuram	
	..										0·39	..	0·39	1·67	0·28	1	2·4	19	Bakarapet	
	..										..	..	..	..	..	..	..	20	Kalakada	
											0·04	..	0·04	..	0·04	..	..	21	Thomballapalle	
											..	..	..	..	..	..	..	22	Peddatippasamudram.	
0·25			..		..				..		0·35	0·03	0·38	1·04	..	1·05	1·6		Average.	
											1·51	..	1·51	1·00	1·51	1	1·5	1	Vellore	North Arcot.
											1·32	..	1·32	1·05	1·00	2	2·0	2	Ambur	
											0·60	..	0·60	0·81	0·60	1	1·2	3	Arni	
											1·00	..	1·00	0·79	1·00	1	1·4	4	Polur	
											0·93	..	0·93	0·95	0·71	3	1·4	5	Tiruvannamalai	
											1·91	..	1·91	1·11	1·27	4	1·6	6	Chengam	
											0·84	..	0·84	0·71	0·48	2	1·1	7	Wandiwash	
											..	..	..	0·95	..	..	1·2	8	Cheyyar	
											0·07	..	0·07	0·68	0·07	..	1·1	9	Wallajah	
											..	..	..	0·98	..	..	1·1	10	Sholinghur	
											1·07	..	1·07	0·62	0·78	2	1·0	11	Arkonam	
											0·15	..	0·15	0·85	0·15	1	1·4	12	Gudiyattam	
0·04											0·22	0·04	0·26	1·31	0·19	1	2·7	13	Tiruppattur	
									0·20		0·12	0·20	0·32	1·03	0·20	2	2·0	14	Vaniyambadi	
																			P.W.D. Stations.*	
											0·20	..	0·20		0·20	1	..	1	Ranipet	
											..	..	..		..	..	..	2	Palar Anicut	
											0·40	..	0·40		0·30	2	..	3	Dusi (Ayyankulam)	
											..	..	..		..	..	..	4	Kaveripauk Tank Bund.	
											1·00	..	1·00		1·00	1	..	5	Minnel	
											0·08	..	0·08		0·08	..	..	6	Cheyyar Anicut	
											0·69	..	0·69		0·69	1	..	7	Kovilur	
											..	..	..		..	..	..	8	Panapauk	
											..	..	..		..	..	..	9	Vakkadai	
											..	..	..		..	..	..	10	Elathur	
											1·46	..	1·46		1·34	2	..	11	Aliabad Anicut	
											0·12	..	0·12		0·12	1	..	12	Poiney Anaicut	
									0·01		0·69	0·02	0·71	0·92	..	1·4	1·5		Average.	
											0·18	..	0·18	0·91	0·10	1	1·4	1	Gingee	South Arcot.
											0·31	..	0·31	0·85	0·31	1	1·1	2	Tindivanam	
											0·13	..	0·13	3·80	0·09	..	1·1	3	Merkanam	
											0·22	..	0·22	0·75	0·22	1	0·8	4	Vanur	
											0·18	..	0·18	0·90	0·18	1	1·0	5	Villupuram	
											..	..	..	1·04	..	..	1·1	6	Panruti	
											0·08	..	0·08	0·98	0·08	..	1·1	7	Cuddalore (*b*)	
											..	..	..	0·96	..	..	1·2	8	Kurinjipadi	
											0·58	..	0·58	1·59	0·58	1	1·3	9	Porto Novo	
											..	..	..	1·03	..	..	1·2	10	Chidambaram	
											..	..	..	1·12	..	..	1·2	11	Kattumannarkoil	
											..	..	..	1·54	..	..	1·4	12	Srimushnam	
											0·26	..	0·26	1·51	0·26	1	1·5	13	Tittagudi	
											0·42	..	0·42	1·07	0·42	1	1·4	14	Vriddhachalam	
											0·43	..	0·43	1·36	0·21	2	1·7	15	Kallakurichi	
											1·71	..	0·71	1·14	0·80	3	1·4	16	Ulundurpet	
													..	0·90	..	..	1·2	17	Tirukkoyilur	
																			P.W.D. Stations.*	
											0·05	..	0·05	..	0·05	..	..	1	Vriddhachalam Anicut.	
											0·09	..	0·09	..	0·09	..	..	2	Mahamathur Anicut.	
											0·21	..	0·21	..	0·13	1	..	3	Kattumylore Anicut	
											0·37	..	0·37	..	0·32	1	..	4	Pelandurai Anicut	
											..	..	..	..	..	..	..	5	Kilacheruvoi	
											1·50	..	1·50	..	1·05	3	..	6	Toludur	
											0·75	..	0·75	..	0·75	1	..	7	Elathur	
											..	..	..	..	..	..	..	8	Vanamadevi Anicut	
											0·02	..	0·02	..	0·02	..	..	9	Shatiatope Anicut	
											0·05	..	0·05	..	0·05	..	..	10	Kothavacheri	
											..	..	..	..	..	..	..	11	Tirukkoyilur Anicut.	
											0·26	..	0·26	1·09	..	0·7	1·2		Average.	
											0·71	..	0·71	0·93	0·40	2	1·0	1	Sirkali	Tanjore.
											0·12	..	0·12	1·26	0·12	1	1·3	2	Neidavasal	
											0·09	..	0·09	1·04	0·09	1	1·2	3	Tranquebar	
											0·08	..	0·08	1·18	0·08	1	1·3	4	Mayuram	
											0·96	..	0·06	1·07	0·96	1	1·6	5	Kumbakonam	
														1·54	..	..	1·9	6	Papanasam	
											0·30	..	0·30	1·45	0·30	1	2·0	7	Valangiman	
											1·01	..	1·01	1·53	0·86	2	1·9	8	Kodavasal	
											0·64	..	0·64	1·20	0·40	2	1·6	9	Nannilam	
											..	..	..	1·45	..	..	1·9	10	Tiruvarur	
											0·06	..	0·06	1·11	0·03	3	1·3	11	Nagapattinam	
											0·13	..	0·13	1·19	0·13	1	1·7	12	Tiruppundi	
														1·69	..	..	1·9	13	Vedaranyam	
											0·70	..	0·70	1·46	0·57	2	2·2	14	Tiruturaipundi	

(*b*) Observatory.

Daily Rainfall recorded in the Madras

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tanjore cont.	15 Muthupet		0·25			0·20	0·52	0·28													
	16 Mannargudi							0·30													
	17 Needamangalam				0·74																
	18 Tiruvadi		1·05																		
	19 Tirukkattupalli		6·53	0·58				0·33													
	20 Tanjore		0·11																	0·[illegible]	
	21 Vallam							0·08													
	22 Pattukkottai		0·12			0·03		0·47					0·04	0·44			0·53				
	23 Adirampatnam		0·10					0·66													
	24 Kattumavadi		2·01		0·47	0·23		1·08					0·04				0·07				
	25 Arantangi		0·66					0·92	0·10		0·33										
	26 Grand Anicut		1·63		0·17			0·07						0·20			0·08				0·27
	P. W. D. Stations.*																				
	1 Manjalar Head																				
	2 Manelmedu				0·35	1·02															
	3 Lower Anicut							0·20						0·40	0·03						
	4 Coleroon			0·04					0·28					0·15							
	5 Kuyayar Head				0·72																
	6 Pandavayar Head				0·45																
	7 Mullar Head							0·42					0·10	0·11							
	8 Vettikad		0·10					1·25	0·35		0·75						0·15				
	9 Peravurni			0·35	0·65			1·75													
	10 Ichanvidhi			0·11	1·30			0·48						0·28							
	11 Madukur		0·37																		
	12 Neivasai (Thenpattidi)		0·15																		
	13 Talamayar																				
	Average		0·28	0·03	0·14	0·02	0·02	0·23			0·01		0·05		0·01				0·[illegible]	
Tiruchirappalli.	1 Aravakurichi				0·25				0·20	0·32	0·25				0·16				0·[illegible]	
	2 Ariyalur		0·10				1·72			0·32											
	3 Chettikulam										0·25										
	4 Iluppur							0·18	0·54		0·10			0·20	0·42						
	5 Jayankondam									0·27	0·26						0·10				
	6 Karur		0·42						0·80		0·38										
	7 Kulittalai		0·20																		
	8 Laigudi		1·40		0·20			0·29			1·37				1·26						
	9 Manapparai							0·21							0·28						
	10 Marungapuri				0·32			1·50													
	11 Musiri		0·51		0·29				1·70		0·47										
	12 Perambalur		0·33	0·41				0·56													
	13 Thathayyangarpet		0·28		1·35			0·45	0·13		0·70										
	14 Tiruchirappalli		0·44					0·46													
	15 Turaiyur		1·15		2·33			0·39	0·36												
	16 Uppiliapuram		1·44		1·26			0·45	0·14												
	17 Paiyalurthi																				
	18 Pullambadi																				
	19 Vembavur																				
	20 Singanur																				
	P. W. D. Stations.*																				
	1 Anaipalaiyam									1·09					0·31						
	2 Mayanur		0·27		0·06			0·04	0·31		0·47				0·07						
	3 Nandiyar Head	2·18	0·22																		
	4 Ponneri		1·08	0·20					0·41		0·52				0·26				0·55		
	5 Upper Anicut																				
	Average		0·41	0·03	0·37		0·11	0·21	0·25	0·06	0·29			0·01	0·13				0·[illegible]	0·11
Pudukkottai State.	1 Adanakkottai		0·52					1·30	0·50			0·45		0·03							
	2 Alangudi		0·07		0·43			2·03	0·20						0·48						
	3 Annavasal		0·07						0·30												
	4 Karaiyur		0·80																		
	5 Karambakkudi			1·30	0·23			0·30									0·45				
	6 Kilanilai		1·01		0·08			0·29													
	7 Kulattur		0·13					1·10	1·17												
	8 Malaiyur			0·14				2·25	0·70				0·50		0·22						
	9 Perunzalur		0·30	0·33				3·20	2·25			0·20									
	10 Ponnamaravathi		1·01		0·96			1·65			0·22						0·04				
	11 Pudukkottai		0·01		0·01	0·21		2·23	0·38			1·15							[illegible]	0·17	
	12 Tirumayyam		0·41					1·16	1·18				0·25								
	13 Udayalippatti		0·30					0·58	0·59												
	14 Viralimalai			0·21					1·22		1·10				0·50						1·26
	Average		0·40	0·14	0·16	0·02		0·97	0·50		0·12	0·14	0·02		0·12		0·04		0·03	0·41	
Madurai.	1 Natham			0·30	0·30		0·50	0·01		2·50				0·30	0·43						
	2 Melur				0·30			1·83			0·19				0·06						
	3 Sholavandan			0·85	0·75		0·24	3·80	0·06		0·40				0·45	1·90				0·39	
	4 Madurai				0·05		0·34	1·80	0·84					0·18	1·46	0·01				0·50	
	5 Porayur		1·22	1·09	0·29	0·29	0·19	0·41			1·04				0·58						
	6 Tirumangalam			2·78	0·04		1·20	0·48			0·08				0·34	0·83				0·14	
	7 Usilampatti			0·17	0·19	0·13	0·02	0·36	0·36						0·10	10·7				0·05	
	8 Uthamapalayam		0·23	1·03	0·08		0·63	0·12		1·42		0·46	0·40		0·83	0·03	0·01	0·17	0·06	
	9 Bodinaickkanur				0·20	0·38	0·36	0·38	0·05	0·25	0·01	0·40	0·08		0·02	0·02	0·01	0·42	0·06	
	10 Periyakulam	0·06	1·75		0·20	0·10	1·30	0·28	0·36	0·11	0·35				0·05	0·11	0·16	0·95	0·08		
	11 Nilakkottai		0·01		0·04			0·03	0·06	0·06	0·90				1·17	0·03	0·45	0·09			
	12 Dindigul				0·49	0·06		0·19	3·18	0·57	1·95		0·07		0·42				0·22		
	13 Vedasandur				0·64				1·15		0·88		0·14		0·28					0·32	
	14 Chatrapatti				0·09		0·08		0·54		00·5				0·22		0·16			1·47	
	15 Palni				0·18				0·64	0·39			2·33		0·21	0·11			0·24	0·57	
	16 Kodaikanal (δ)				0·05		0·18	1·28	0·41		0·06			0·19	1·99					0·55	
	17 Tallakulam		0·20	0·01	0·01			0·07	0·47	0·06	0·01		0·29		0·02	0·17	0·04	0·17			
	Average	0·06	0·20	0·36	0·25	0·06	0·31	0·76	0·50	0·34	0·40	0·05	0·21	0·04	0·52	0·25	0·05	0·14	0·25		

* Excluded from totals and averages.

...dency for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
											1·25		1·25	1·98	0·52	4	2·5	15	Muthupet	Tanjore—*contd.*
											0·30	0·10	0·40	1·65	0·80	2	1·9	16	Mannargudi	
											0·74		0·74	1·48	0·17	1	2·2	17	Needamangalam	
											1·05		1·05	1·16	1·05	1	1·8	18	Tiruvadi	
				0·46							1·44		1·44	1·54	0·58	3	2·0	19	Tirukkattupalli	
											0·11	0·46	0·57	1·31	0·46	2	1·9	20	Tanjore	
											0·08	0·33	0·41	1·28	0·33	1	1·8	21	Vallam	
											1·63		1·63	1·77	0·53	4	2·4	22	Pattukkottai	
											0·75		0·75	1·92	0·65	2	2·7	23	Adirampatnam	
											4·80		4·80	2·02	2·01*	4	3·2	24	Kattumavadi	
											2·01		2·01	1·52	0·92	4	2·4	25	Arantangi	
											2·15	0·27	2·42	1·99	1·63	4	2·7	26	Grand Anicut	
																			P.W.D. Stations.*	
																		1	Manjalar Head	
											1·37		1·37		1·02	2		2	Manelmedu	
																		3	Lower Anicut	
											0·67		0·67		0·40	2		4	Coleroon	
											1·05		1·05		0·72	2		5	Korayar Head	
											0·45		0·45		0·45	1		6	Pandavayar Head	
																		7	Mulliar Head	
											0·73		0·73		0·42	4		8	Vettikad	
											3·50		3·50		1·25	6		9	Peravurni	
											3·16		3·16		1·75	3		10	Ichanviduthi	
											1·03		1·03		0·38	3		11	Madukur	
											0·15		0·15		0·15	1		12	Neivasal (Thenpathy)	
																		13	Talanayar	
				0·02							0·81	0·04	0·85	1·45		2·0	1·9		Average.	
											1·18	0·82	2·00	1·66	0·50	7	2·4	1	Aravakurichi	Tiruchirappalli.
											2·15		2·15	1·56	1·73	3	1·8	2	Ariyalur	
											0·25		0·25	1·64	0·25	1	1·9	3	Chettikulam	
											1·44	0·34	1·78	1·68	0·54	6	2·2	4	Iluppur	
														1·52			1·5	5	Jayankondam	
											1·05	0·39	1·44	1·33	0·27	6	2·2	6	Karur	
											1·36		1·36	1·55	0·80	3	2·3	7	Kulittalai	
											1·89	0·25	2·14	1·53	1·40	4	1·9	8	Lalgudi	
											2·86		2·86	2·03	1·37	3	2·3	9	Manapparai	
											1·90		1·90	1·61	0·80	4	2·5	10	Marungapuri	
											2·89		2·89	1·48	1·70	4	2·2	11	Musiri	
											1·29		1·29	1·62	0·56	3	2·1	12	Perambalur	
											3·67		3·67	1·94	1·35	5	2·7	13	Thathayyangarpet	
											0·90		0·90	1·80	0·46	2	2·0	14	Tiruchirappalli	
											4·14		4·14	1·84	2·33	4	2·4	15	Turaiyur	
											3·31	0·47	3·78	1·57	1·44	5	2·9	16	Uppiliapuram	
																		17	Palaviduthi	
																		18	Pullambadi	
																		19	Vembavur	
																		20	Singanur	
																			P.W.D. Stations.*	
											1·25	0·20	1·45		0·47	4		1	Anaipalaiyam	
											2·40		2·40		2·18	2		2	Mayanur	
																		3	Nandiyar Head	
											2·47		2·47		1·08	5		4	Ponneri	
											1·41	0·55	1·96		1·09	3		5	Upper Anicut	
											1·89	0·14	2·04	1·65		3·8	2·2		Average.	
											2·30		2·30	1·74	1·30	3	2·0	1	Adanakkottai	Pudukkottai State.
											3·21		3·21	1·47	2·03	4	2·1	2	Alangudi	
											1·25	1·64	2·89	1·47	1·64	3	2·3	3	Annavasal	
											0·80		0·80		0·80	1		4	Karaiyur	
											1·85		1·85	1·41	1·30	3	2·1	5	Karambakkudi	
											2·73	0·45	3·18	1·55	1·91	5	2·0	6	Kilanilai	
											2·38	0·35	2·73	1·44	1·17	4	1·8	7	Kulattur	
											3·81		3·81		2·25	5		8	Malaiyur	
											6·28		6·28		3·20	5		9	Perungalur	
											3·84		3·84	2·05	1·65	4	2·7	10	Ponnamaravathi	
											4·03	0·50	4·53	1·67	2·23	5	2·4	11	Pudukkottai	
											3·00	0·72	3·72	1·70	1·18	6	2·3	12	Tirumayyam	
											1·47		1·47	1·69	0·59	3	1·9	13	Udayalippatti	
											3·06	1·20	4·26	1·41	1·22	5	2·0	14	Viralimalai	
											2·65	0·44	3·09	1·60	1·47	4·6	2·1		Average.	
											4·34		4·34	2·17	2·50	6	3·0	1	Natham	Madurai.
											2·38		2·38	1·90	1·83	3	2·8	2	Melur	
											7·95	0·20	8·15	1·96	3·80	8	3·3	3	Sholavandan	
											4·68	0·50	5·18	2·16	1·80	6	3·1	4	Madurai	
											4·07		4·07	2·99	1·22	7	4·1	5	Peravar	
											6·45		6·45	2·29	2·78	6	3·2	6	Tirumangalam	
											2·46	0·14	2·60	2·46	1·07	8	3·4	7	Usilampatti	
											6·12	0·23	6·35	2·43	1·43	10	4·3	8	Uthamapalayam	
											2·16	0·49	2·65	3·08	0·42	7	5·4	9	Bodinayakkanur	
											4·64	1·19	5·83	3·21	1·75	11	4·8	10	Periyakulam	
											3·79	0·54	4·33	2·46	1·17	5	4·1	11	Nilakkottai	
											6·90		6·90	2·07	3·16	6	3·4	12	Dindigul	
											3·09	0·22	3·31	2·15	1·15	6	3·1	13	Vedasandur	
											0·93	0·49	1·42	2·21	0·54	4	3·2	14	Chatrapatti	
											3·81	1·71	5·52	1·76	2·33	8	2·7	15	Palni	
											4·31	0·57	4·88	2·58	1·28	7	3·7	16	Kodaikanal (b)	
0·01						0·09	0·31				1·31	1·17	2·48	4·82	0·55	7	7·7	17	Tallakulam	
						0·01	0·02				4·34	0·46	4·80			6·9			Average.	

(b) Observatory.

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Madurai—cont.	P.W.D. Stations.*																		
	1 Peranai	..	..	0·40	0·69	0·76	..	0·43	0·17		0·57	..	..	..	1·85	0·72	0·61		
	2 Andipatti	..	..	0·87	1·18	..	0·19	1·86	0·07	0·18	0·18		..	..	0·72	1·31	..		0·41
	3 Mettupatti	..	..	0·20	1·10	..	0·20	2·50	0·10		0·73		..	..	1·60	..	..		0·12
	4 Kallandiri	..	..	..	0·20	..	..	2·34	..		0·90		..	..	2·32	0·11	0·35		
	5 Pulipatti	..	..	..	0·20	..	0·05	1·50	..		0·35								
	6 Chittampatti	..	..	..	0·37	..	..	0·39	..		0·40		..	..	0·55	..	..		
	7 Idayapatti	..	..	..	..	..	..	0·40	..		0·12		..	..	..	..	..		
	8 Thaniyamangalam	..	..	..	0·20	..	..	2·76	1·55		0·60					..	..		
	9 Veerapandi	..	..	..	0·62	..	0·55	1·28	0·14	0·16	0·31	0·18	0·64	..	0·91	..	..		0·16
	10 Berijam	0·05	0·05	..	0·05	0·15	0·10	0·05						..				0·20	
	11 Gudalur	..	..	..	0·28	..	1·50	0·08	0·26	0·41		0·22	0·95	..	0·70	0·23	0·22	0·25	
	Average (including Kodaikanal)	..	0·20	0·34	0·31	0·06	0·29	0·74	0·50	0·31	0·38	0·05	0·18	0·04	0·47	0·23	0·05	0·13	0·21
Ramanathapuram.	1 Theethandathanam	.	0·43	0·50	0·41	..		0·61			0·34		.	.	.	.	.	0·13	
	2 Vattanam		2·09						0·10		0·04								
	3 Tiruvadanai	2·60	0·10	..				0·17	0·19									0·12	0·06
	4 Sivaganga	.	0·01	.	1·79	2·13	0·48	0·13			0·23		0·08			.	0·10	0·07	0·11
	5 Tiruppattur	..	3·93	.	0·85			0·57	0·36		0·04		0·54	.				0·22	0·14
	6 Tiruppuvanam						1·23	0·19			0·22								
	7 Manamadurai				0·32		1·00	0·70			0·75						0·30		0·42
	8 Paramakudi	.		0·10	0·58			0·08					0·54	.	0·32	.	.	0·37	0·12
	9 Ramanathapuram		0·20		0·31			1·24											0·13
	10 Pamban		0·11	0·03	0·20														
	11 Morekanam	0·48	0·88		..													1·44	
	12 Mudukulattur						0·37	0·07	0·32		1·28								0·22
	13 Kamudhi						0·94			0·36									
	14 Aruppukkottai			1·24			0·23		0·17	0·07				0·40	0·95				
	15 Watrap	..		0·05		0·60	0·32	0·05			0·15				0·03				
	16 Srivilliputtur			0·27											0·10				
	17 Sivakasi			0·18	0·34						1·65								
	18 Virudhunagar			0·55							0·48								
	19 Sattur		..	0·04	0·56			1·04											
	Average	0·16	0·41	0·15	0·28	0·14	0·24	0·28	0·05	0·02	0·27		0·06	0·04	0·07		0·02	0·11	0·[illegible]
Tirunelveli.	1 Vilathikulam						0·46				0·22					0·14			
	2 Arasadi					0·75	0·50						0·08					0·4	
	3 Tuticorin						0·16				0·01		0·24					0·6	
	4 Ottapidaram										0·25								
	5 Kayattar			0·15		0·34					0·40				1·55	0·10			0·42
	6 Kovilpatti			0·17							0·15								
	7 Sankarankoil					0·80	0·50												
	8 Sivagiri	0·45			0·51		0·22			0·75									
	9 Kadayanallur				0·27		0·75												
	10 Tenkasi			0·72	0·22	0·25	0·10								0·52				
	11 Kadayam					0·54	0·17				0·40								
	12 Ambasamudram							0·55			0·40				0·19				
	13 Palayamkottai (b)	0·33			0·45				0·55		0·46				0·19				
	14 Nanguneri										0·45				0·37	0·07			
	15 Radhapuram							0·13											
	16 Sattanrulam			0·05									0·34			0·10			
	17 Kulasekarapatnam			0·04			0·07	0·08								0·32			
	18 Kiranur						0·06												
	19 Srivaikuntam						0·07	0·24			0·05				0·11	0·04			
	20 Tirunelveli				0·76				0·85		0·52				0·40	0·03			
	21 Tiruchendur						0·51		0·34							0·07			
	P.W.D. Stations.*																		
	1 Kannadian Anicut						0·06	0·11			0·76	0·07			0·25				
	2 Shermadevi						1·10			0·20						0·22	0·35		
	Average	0·04	..	0·05	0·11	0·13	0·18	0·05	0·08	0·04	0·23		0·07		0·16	0·04	..	0·35	
Travancore State—Kottayam Division.	1 Chinnar	0·20		0·45				1·65	0·20		0·15								
	2 Marayur		0·20				0·05		0·34					0·14				0·20	
	3 Malayattur					0·15		0·08	0·88				0·62	0·12	0·08				
	4 Parur						0·90												
	5 Perumpavur								0·38				0·16		0·11				
	6 Alwaye		0·05		0·08			0·10	0·10	0·09									
	7 Munnar		0·31	0·13	0·21		0·02		0·02	0·03			0·06						
	8 Devikulam	0·06	0·08	0·02		0·27		0·04	0·06	0·03	0·02		0·94			0·60	0·15	0·29	0·27
	9 Neriamangalam	0·32					0·25	1·75											
	10 Muvattupuzha						0·16	0·14	0·06	0·25	0·23								
	11 Santanpara			0·30	0·20		0·90		0·20			0·90	0·20			0·45		1·00	
	12 Karikode	0·30			0·09		1·77				0·80	0·30	0·09		0·30			0·40	
	13 Vandanmettu								0·21				0·01	0·21	0·02			0·06	0·06
	14 Vaikom		0·42				0·09	0·05	2·71				0·44	0·76	0·46	1·78		1·34	2·13
	15 Pala		0·07	0·31			0·40				0·50						0·10	1·00	
	16 Ettumanur	0·05	0·25																
	17 Kumili										0·30	0·20	0·10	1·010				0·25	0·60
	18 Kottayam				1·85		0·75	1·95	0·12	0·15	0·10		0·10		0·85		0·15		
	19 Peermade (Taluk office).	0·12	0·15	0·21	1·11		0·34	1·72	0·47	0·20	0·17	0·47	0·20		0·36	0·67	0·15	0·35	0·05
	20 Peermade (Residency).		0·65		0·37	1·00	0·95		0·32	0·21	0·55		0·60	1·00	0·65	1·15	1·63	0·92	
	21 Kanjirapalli		0·45	0·40			0·40	0·35	0·50			1·00	0·10			0·50		0·70	
	22 Changanacherri																		
	P.W.D. Stations.*																		
	1 Thekkady			0·21	0·50	0·08	1·39	0·02	0·07	0·30	0·21	0·09	0·40		0·56		1·05	0·78	0·04
	2 Periyar		0·47	0·26	1·62	0·26	0·08	0·40	0·20	0·11	0·50	0·08	0·65		0·45		0·60	0·90	0·06
	Average	0·05	0·12	0·08	0·16	0·06	0·32	0·36	0·20	0·04	0·13	0·17	0·16	0·11	0·13	0·21	0·10	0·34	0·30

* Excluded from totals and averages.

...tency for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Station.	District
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		
																		P.W.D. Stations.*	Madura—*cont.*
	..	..								..	5·50	0·61	6·20	..	1·85	9	..	1 Peranai	
	..	..								..	6·63	0·44	7·07	..	1·86	9	..	2 Andipatti	
	..	..									6·43	0·13	6·56	..	2·50	8	..	3 Mettupatti	
											5·87	0·35	6·22	..	2·34	6	..	4 Kallandri	
											2·10	..	2·10	..	1·50	3	..	5 Pulipatti	
											1·71	..	1·71	..	0·55	4	..	6 Chittampatti	
											0·52	..	0·52	..	0·40	2	..	7 Idayapatti	
											5·11	..	5·11	..	2·76	4	..	8 Thaniyamangalam	
											4·79	0·34	5·13	..	1·28	10	..	9 Veerapandi	
											0·45	0·20	0·65	..	0·20	3	..	10 Berijam	
											4·63	0·52	5·15	..	1·50	10	..	11 Gudalur	
	..	..		.		0·01	0·02				4·08	0·04	4·52	..	..	65	..	Average (including Kodaikanal)	
																			Ramanathapuram.
											2·29	0·12	2·41	1·96	0·61	6	2·9	1 Theethandathanam ..	
											2·23	..	2·23	2·31	2·09	2	2·9	2 Vattanam	
											3·66	0·68	4·14	1·83	2·60	6	2·8	3 Tiruvadanai	
											4·85	0·52	5·37	1·83	2·13	7	2·3	4 Sivaganga	
											6·73	0·56	7·29	1·59	3·93	7	2·4	5 Tiruppattur	
											1·64	..	1·64	2·22	1·23	3	3·1	6 Tiruppuvanam ..	
											2·77	0·32	3·09	1·68	1·00	6	2·3	7 Manamadurai	
											1·62	3·34	4·96	2·27	3·03	6	3·2	8 Paramakudi	
											1·75	..	1·75	1·83	1·24	3	2·2	9 Ramnathapuram ..	
											0·34	0·30	0·64	1·84	0·30	3	3·2	10 Pamban	
											1·36	..	1·36	1·92	0·88	2	2·8	11 Morekulam	
												3·45	3·45	1·82	2·01	2	2·7	12 Mudukulattur	
											2·05	0·23	2·28	1·99	1·28	4	3·8	13 Kamudhi	
											2·54	..	2·54	2·49	1·24	3	3·1	14 Aruppukottai	
						0·66					2·87	0·66	3·53	2·74	0·95	5	3·9	15 Watrap	
											1·07	..	1·07	2·27	0·32	3	3·7	16 Srivilliputtur ..	
											0·60	..	0·60	2·44	0·34	3	4·1	17 Sivakasi	
		..									2·10	..	2·10	2·67	1·55	2	3·4	18 Virudhunagar ..	
								0·18			2·12	0·18	2·30	2·25	1·04	4	3·3	19 Sattur	
						0·03		0·01			2·21	0·70	2·81	2·11	..	4·0	3·0	Average.	
											0·82	0·73	1·55	1·89	0·73	4	2·9	1 Vilathikulam	Tirunelveli.
											2·11	0·41	2·52	1·66	0·86	4	2·6	2 Arasadi	
											0·43	0·61	1·04	1·68	0·61	3	2·3	3 Tuticorin	
											0·25	0·20	0·45	1·74	0·75	2	2·7	4 Ottapidaram	
											2·54	0·42	2·96	3·20	1·55	6	5·1	5 Kayattar	
							0·08				0·52	0·08	0·60	2·71	0·35	2	4·6	6 Kovilpatti	
					0·26						0·58	0·26	0·84	2·75	0·80	3	4·6	7 Sankarankoil	
											1·95	0·10	2·05	2·68	0·75	5	4·1	8 Sivagiri	
					0·30						1·02	0·30	1·32	2·47	0·75	3	3·7	9 Kadayanallur ..	
											2·01	0·25	2·26	3·14	0·72	6	5·0	10 Tenkasi	
		..						0·92			1·51	1·19	5·70	2·28	0·92	6	4·0	11 Kadayam	
											1·64	0·92	2·56	2·06	0·92	4	3·2	12 Ambasamudram ..	
		..									2·37	1·54	3·91	2·48	1·03	7	3·7	13 Palayamkottai (b) ..	
		..									0·89	0·75	1·64	2·05	0·50	4	3·6	14 Nanguneri	
											0·13	1·81	1·94	1·84	1·41	3	2·6	15 Radhapuram	
							0·32				0·49	1·08	1·57	1·64	1·08	4	2·7	16 Sattankulam	
		..									0·51		0·51	1·49	0·32	1	2·3	17 Kulasekarapatnam ..	
		..									0·06	0·56	0·62	1·44	0·56	1	2·6	18 Kiranur	
		..									0·51	0·92	1·43	1·67	0·92	3	2·8	19 Srivaikuntam	
		..									2·56	0·85	3·41	2·42	0·85	6	3·9	20 Tirunelveli	
		..									0·92	0·38	1·30	1·68	0·51	3	2·1	21 Tiruchendur	
																		P.W.D. Stations.*	
	..	..									1·25	0·83	2·08	..	0·83	4	..	1 Kannadian Anicut ..	
		..									1·52	0·67	2·19	..	1·10	6	..	2 Shermadevi	
		..			0·03	..	0·02	0·04	..	..	1·13	0·64	1·77	2·14	..	3·8	3·4	Average.	
	..					0·02						0·02	0·02	1·28	0·02	..	3·2	1 Chinnar	Travancore State—Kottayam Division.
						..					2·65		2·65	2·92	1·65	5	5·6	2 Marayur	
					0·07	..	0·08	0·11	0·67		0·73	1·15	1·88	6·26	0·67	6	8·3	3 Malayattur	
					0·03						1·93	0·28	2·21	3·28	0·88	5	4·3	4 Parur	
								1·60	0·80		0·90	4·00	4·90	4·64	1·60	4	6·8	5 Perumpavur	
								0·06	0·09		0·65	1·50	2·15	4·04	1·35	4	5·8	6 Alwaye	
	0·22	..						0·97	2·		0·42	1·56	1·98	4·98	0·97	6	9·6	7 Munnar	
		..						0·04	0·03		0·84	0·12	0·96	4·76	0·31	3	9·7	8 Devikulam	
	0·02	..	0·78		0·07	0·30	1·02	0·34	0·26		1·84	3·48	5·32	9·29	1·02	11	12·3	9 Neriamangalam ..	
		0·60	..					..			2·00	1·45	3·45	5·83	1·75	4	8·8	10 Muvattupuzha ..	
		..									0·84		0·84	4·73	0·25	4	7·8	11 Santanpara	
	0·20	..					0·10		0·10		3·45	1·40	4·85	8·21	1·00	12	11·6	12 Karikode	
		..	..								3·35	0·40	3·75	4·06	1·77	5	7·7	13 Vandanmettu ..	
		..				0·12		0·12	0·02		0·87	0·99	1·86	3·52	0·60	6	5·9	14 Vaikom	
		..					0·41	0·12	0·53		6·67	4·53	11·20	10·63	2·71	11	12·9	15 Pala	
			0·50					0·40	0·40		1·20	2·40	3·60	6·33	1·00	8	8·7	16 Ettumanur	
		..												3·46			6·3	17 Kumili	
		..					1·00	0·40			0·70	2·05	2·75	5·57	1·00	8	8·1	18 Kottayam	
		..									5·57	0·37	5·94	5·11	1·95	10	8·0	19 Peermade (Taluk office).	
	0·05						0·11	0·08	0·11		6·19	0·90	7·09	5·78	1·72	17	10·2	20 Peermade (Residency).	
	1·25	0·73				0·75	0·43		1·20		7·45	6·91	14·36	11·29	1·63	18	14·1	21 Kanjirapalli	
							1·00	1·25	0·20		4·60	3·15	7·75	6·28	1·90	12	9·0	22 Changanacherri ..	
																		P.W.D. Stations.*	
											4·21	1·87	6·08		1·39	9		1 Thekkady	
											4·03	1·64	6·67		1·62	12		2 Periyur	
	0·08	0·06	0·06		0·01	0·06	0·19	0·25	0·21		2·40	1·67	4·07	5·55		7·2	0·8	Average ..	

(b) Observatory.

Daily Rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Quilon.	1 Arukutty		0·05			0·16	2·04		0·90		0·17		0·34	0·04						0·04
	2 Sherthalai								0·12			0·42	0·14	1·27				0·02		0·02
	3 Alleppey			0·03				0·05	0·10		1·20		0·35	0·03		0·02				0·56
	4 Ambalapuzha			0·15				0·50			0·15		0·30					0·75		
	5 Tiruvalla		0·23	0·39			0·47		0·42		0·21	0·53	0·18			0·42				0·91
	6 Chengannur *		0·50			0·40		0·45	1·00	0·75	1·00				0·10		0·60	1·16		
	7 Haripad			0·84		0·35	0·58		0·18							0·15		0·24		
	8 Pattanamitta		0·56	1·60		0·80	0·20	0·30	0·05		0·90	0·35	0·43			0·80				
	9 Mavelikara			0·20			0·47	0·26	1·80	0·86			0·75	0·15		0·48	0·14	0·08		
	10 Konni		1·65			1·29	0·71	0·40		0·05	0·10	0·11	0·70			0·09		0·07		
	11 Kayankulam *		0·12	0·47			0·42	0·17		0·43	0·12	0·14	0·38	0·23		0·27	0·22	0·13		
	12 Adur	0·20			0·55		0·10	1·10	0·15	0·05	1·40						0·75			
	13 Karunagapalli *			0·20		0·10					0·30	0·30	0·20	0·10		0·10				
	14 Punalur	1·95		0·15		0·40	0·40	0·05				1·35	0·35		0·05	0·50				
	15 Kottarakara			0·15	1·07		0·45	2·20			0·08	0·08	0·10	0·03		0·35				
	16 Aylkkudi				0·30	0·55	0·35	0·10					0·10		0·56					
	17 Aryankavu				0·02	0·02	0·90		2·20							0·80				
	18 Shenkotta		0·21	0·22	0·60	0·45	1·57													
	19 Quilon		0·15	0·20				0·20			1·10	0·15	1·00			0·20				
	20 Nilamele			0·71		0·10	0·02	0·04	0·06	0·02			0·33		0·03	0·12				
	21 Paravur	0·46		0·42						0·21		0·14			0·49					
	Average	0·13	0·17	0·27	0·16	0·26	0·42	0·20	0·31	0·13	0·32	0·19	0·27	0·09	0·06	0·19	0·08			
Trivandrum.	1 Poonmudi		0·32			0·50	0·45	0·80	0·60						0·20			0·27		
	2 Varkalai		0·71		1·00						0·21			0·16	0·22					
	3 Attingal			0·90							0·31				0·20					
	4 Nedumangad							1·27	0·22		0·79		0·14		0·43			0·45		
	5 Trivandrum			0·25	0·03				0·40		0·28		0·13		0·08	0·02				
	6 Pechippara *	0·20	2·10	2·55	3·00		0·05				0·16				1·80					
	7 Neyyattinkara	0·40		0·25	0·15		0·10								0·55	0·05				
	8 Kalliyal					0·44			0·20			0·11		0·23	0·23	1·45	1·52			
	9 Vizhinjam	0·08									0·28			0·04	0·04	0·12				
	10 Kulasekharam *		0·15	0·10		0·65	0·60	0·75					0·75		2·25					
	11 Parassala					0·41														
	12 P. P. Channel		0·10		3·60				1·90						1·15	0·25				
	13 Puttandam*	0·15	0·10	0·30	0·67		0·40	0·35	2·00						4·80	0·60				
	14 Tadikarankonam				0·38	0·10		0·45	0·50	0·25	0·05		0·10		3·70	0·50				
	15 Kuzhithurai			0·64			0·40				0·11				0·73					
	16 Mekod *		0·85	0·20	1·30		0·35	0·10	1·80						1·90	0·45				
	17 Mulakumudi										0·20				0·65					
	18 Cherlakod *			0·10	0·40		1·50		1·30	0·10	0·10		0·10		3·85	0·90				
	19 Seetapal *			0·15	0·75				2·60	1·70					0·20	0·60				
	20 Aramboli *		0·02	1·02				0·05	0·40	0·12					0·16		0·83			
	21 Thakkala				0·23		0·17								0·55					
	22 Kraniyal														0·25					
	23 Colachel														0·01					
	24 Nagercoil			0·10	0·18		0·07	0·05	0·05	1·05	0·60				0·05	0·40				
	25 Rajakkamangalam				0·21							0·06								
	26 Tamarakulam		0·20																	
	27 Kottaram		0·30	0·05				0·75		0·10	0·05					0·10				
	Average	0·03	0·21	0·28	0·44	0·08	0·15	0·17	0·44	0·13	0·15	0·01	0·04	0·02	0·89	0·20	0·09			
Cochin State.	1 Ernakulam						0·28		2·18				0·84	0·13		0·05				
	2 Cranganore						0·10	0·33	1·48				1·01	0·13						
	3 Irinjalakuda								1·47				1·07	0·16						
	4 Trichur								1·49	0·58	0·24	0·06								
	5 Wadakancherry					0·35				0·39		0·49	0·28	0·35						
	6 Chittoor								1·36											
	Average					0·06	0·08	0·08	1·33	0·16	0·04	0·09	0·53	0·13		0·01		0·10	0·45	
Malabar.	1 Alathur		0·50				0·39	0·22	0·19					0·12				0·12		
	2 Palghat		0·62				1·56	0·59	0·52	0·06	0·08		0·02	0·86				0·15		
	3 Parli		0·26	0·14				0·35	0·60	0·46	0·25								0·20	
	4 Ottappalam			0·87					0·48			1·80		2·30				0·08		
	5 Cherupulcheri			0·12				0·08	0·26	0·09			2·51	0·92				0·07		
	6 Mannarghat			0·82			0·68	0·21	0·11	0·14	0·30		0·26	0·14	0·06			0·33		
	7 Perintalmanna			0·34	0·15		0·80		0·82	0·07			0·08			0·04				
	8 Manjeri	0·25		2·86	0·24		0·30		0·44			0·24		0·02		0·12		0·38	0·08	
	9 Nilambur		0·01	0·09					0·17		0·11					0·56		1·18	0·35	

* Excluded from averages and totals.

...idency for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.			
..	..	..	..	..	..	..	0·03	0·07	0·07	..	3·70	0·81	4·51	5·38	2·04	6	6·6	1	Arukutty	Quilon.
..	..	..	..	..	..	..	..	0·24	0·46	..	1·96	0·81	2·77	4·38	1·27	6	6·6	2	Sherthalai ..	
..	..	..	..	..	..	..	0·30	0·02	0·05	..	1·78	0·97	2·75	5·11	1·20	5	6·7	3	Alleppey ..	
..	..	..	..	..	..	..	0·30	1·50	0·05	..	1·10	2·60	3·70	5·39	1·50	7	7·0	4	Ambalapuzha ..	
..	..	..	..	..	..	..	1·36	..	..	..	2·95	2·27	5·22	5·26	1·36	10	8·9	5	Tiruvalla ..	
..	..	..	..	..	..	0·40	..	0·65	..	..	4·20	2·75	6·95	6·33	1·10	11	8·8	6	Chengannur * ..	
..	..	..	..	..	..	..	0·28	0·2·	..	..	2·19	0·80	2·90	4·32	0·84	8	5·7	7	Haripad ..	
..	..	..	..	..	..	..	..	..	..	..	5·98	1·20	7·18	8·95	1·60	10	11·2	8	Pattanamitta ..	
..	..	..	..	..	..	..	0·2·	0·86	..	..	4·95	1·42	6·37	5·52	1·80	12	7·0	9	Mavelikara ..	
..	..	..	..	..	..	..	0·71	0·43	0·31	..	5·50	2·93	8·43	9·98	1·65	11	13·4	10	Konni ..	
..	..	..	..	..	..	..	..	1·24	..	..	3·35	1·91	5·26	4·53	1·24	14	6·4	11	Kayankulam * ..	
0·10	..	0·10	..	..	..	..	1·50	..	1·85	..	3·40	7·15	10·55	7·89	2·75	10	10·4	12	Adur ..	
..	..	..	..	..	..	0·10	0·20	..	..	..	1·30	1·20	2·50	4·35	0·30	14	6·6	13	Karunagapalli * ..	
0·2·	..	..	..	..	..	..	..	..	..	..	5·75	1·20	6·95	8·76	1·95	11	10·5	14	Punalur ..	
..	..	..	..	..	0·15	..	1·40	0·05	..	..	3·39	1·80	5·19	6·85	1·97	8	9·9	15	Kottarakara ..	
..	..	..	..	..	..	..	..	..	..	..	1·95	1·05	3·00	2·67	0·90	8	5·6	16	Ayikkudi ..	
..	..	..	..	..	..	..	..	0·20	..	..	3·83	0·20	4·03	3·44	2·20	4	6·5	17	Aryankavu ..	
..	..	..	..	..	..	..	..	0·12	..	..	3·45	0·42	3·87	3·11	1·57	8	5·3	18	Shenkotta ..	
..	..	..	..	..	..	..	1·40	1·45	..	..	3·00	4·93	7·93	5·33	1·90	11	7·1	19	Quilon ..	
..	..	..	..	..	..	..	0·13	..	..	..	1·43	3·44	4·87	..	2·69	7	..	20	Nilamela ..	
..	..	..	..	..	..	0·29	0·52	..	..	..	1·92	1·82	3·74	4·37	1·01	8	6·6	21	Paravur ..	
..	..	..	..	..	0·01	0·03	0·40	0·34	0·13	..	3·19	1·98	5·17	5·41	..	9·00	7·1	..	Average.	
				0·25		0·12			0·20		2·57	1·39	4·26		0·80	11	..	1	Ponmudi ..	Thiruvandrum.
								0·33	1·17		2·30	2·17	4·47		1·17	9	..	2	Varkalai ..	
								0·75	0·20		1·50	2·15	3·65	4·15	1·20	6	6·5	3	Attingal ..	
									1·92		2·85	4·52	7·37	7·20	3·05	8	10·0	4	Nedumangad ..	
							0·08	1·24	0·34		1·59	2·37	3·96	4·55	1·24	8	6·9	5	Trivandrum ..	
							0·75	1·51	0·4·		10·45	5·25	15·70	7·07	3·00	12	11·8	6	Pechippara * ..	
							0·40				1·50	1·20	2·70	4·17	0·80	7	6·7	7	Neyyattinkara ..	
				0·40	0·20	0·30					4·31	4·27	8·58	6·56	1·61	14	9·2	8	Kallyal ..	
							0·22	0·85			0·84	1·86	2·70	..	0·85	5	..	9	Vizhinjam ..	
							0·50	0·30			5·25	6·85	12·10	6·98	4·50	12	10·1	10	Kulasekharam * ..	
							0·44				0·43	7·01	7·42	3·71	5·74	4	6·1	11	Parasala ..	
							0·55	1·85			7·00	8·80	15·00	4·34	5·30	9	6·0	12	P. P. Channel ..	
							0·70				9·00	7·30	16·30	6·89	4·50	13	9·9	13	Puttandam * ..	
									0·10		5·00	1·25	7·25	5·95	3·70	11	8·7	14	Tadikarankonam ..	
							0·55				1·88	5·25	7·13	3·60	3·82	8	5·4	15	Kuzhithurai * ..	
							0·30				6·35	2·55	8·90	5·03	1·90	11	8·0	16	Mekodi * ..	
							0·45				0·85	4·90	5·75	4·76	3·45	5	7·2	17	Mulakumud * ..	
								0·10			8·25	5·05	13·30	5·52	4·10	12	8·8	18	Chorlakod * ..	
											5·50	3·85	9·35	3·40	3·85	8	5·8	19	Settapal * ..	
											1·97	0·83	2·80	2·82	1·02	5	4·6	20	Aramboli ..	
			..				0·47	0·23			1·25	3·26	4·51	5·75	2·36	7	7·4	21	Thakkala ..	
							1·00				0·25	2·47	2·72	3·52	1·25	4	5·6	22	Eraniyal ..	
							1·01	0·01			0·01	3·94	3·95	2·98	3·20	3	4·4	23	Colachel ..	
							0·15	0·30			2·50	2·35	4·85	3·20	1·25	9	4·6	24	Nagercoil ..	
			..				0·02				0·25	2·17	2·43	2·74	1·81	3	4·3	25	Rajakkamangalam ..	
							0·50				0·20	2·45	2·65	2·56	1·45	4	3·6	26	Tamarakulam ..	
							0·05		..	..	1·35	1·50	2·85	2·47	1·10	6	3·7	27	Kottaram ..	
				0·02	0·01	0·02	0·29	0·28	0·12		3·24	3·65	6·89	4·58	..	7·02	6·9	..	Average.	
							0·02		0·02		3·38	2·96	6·34	4·50	2·92	5	6·7	1	Ernakulam ..	Cochin State.
..								0·58			3·05	0·47	3·52	3·51	1·48	6	4·6	2	Cranganore ..	
								0·19			2·70	0·80	3·50	3·46	1·47	5	4·1	3	Irinjalakuda ..	
											2·37		2·37	3·36	1·49	3	4·6	4	Trichur ..	
											1·86	..	1·86	2·92	0·49	5	3·8	5	Wadakancherry ..	
											1·36	..	1·36	2·73	1·36	1	3·4	6	Chittoor ..	
..	..	..	..	..	..	..	..	0·05		..	2·49	0·71	3·19	3·38	..	4·2	4·5	..	Average.	
0·04	..	..	..	..	..	..	..	..	..	..	1·52	0·12	1·64	3·17	0·50	6	4·3	1	Alattur ..	Malabar.
	..	..	..	..	..	..	..	..	..	..	3·80	0·19	3·99	2·73	1·56	6	3·5	2	Palghat ..	
..	..	..	..	..	..	..	..	..	..	..	2·06	0·20	2·26	3·01	0·60	7	4·3	3	Parli ..	
..	..	..	..	..	..	..	..	..	..	..	6·05	0·08	6·13	3·55	2·90	4	4·7	4	Ottappalam ..	
..	..	..	..	..	..	..	..	..	..	..	3·92	0·07	3·99	3·78	2·51	4	4·8	5	Cherpulcheri ..	
..	..	..	..	..	..	..	..	..	0·11	..	2·66	0·44	3·10	4·11	0·82	10	6·1	6	Mannarghat ..	
..	..	..	..	..	..	..	..	..	..	..	2·30	..	2·30	4·09	0·82	4	5·5	7	Perintalmanna ..	
..	..	..	..	..	..	..	..	..	..	..	3·97	0·35	4·32	3·29	2·36	8	4·5	8	Manjeri ..	
	..	..	..	..	..	..	..	..	..	..	0·93	1·53	2·46	2·64	1·18	5	4·6	9	Nilambur ..	

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Malabar—*contd.*	10 Vayithiri	0·05										0·02					0·76	[illegible]		
	11 Mananthoddy	0·04	0·24	0·37						0·18						0·62		0·90		
	12 Irikkur																0·02			
	13 Payyannur			0·01						0·70										
	14 Taliparamba		0·13	0·15						0·70										
	15 Cannanore				0·61					0·60										
	16 Tellicherry			0·87					0·01	0·01			0·07		0·02					
	17 Badagara				0·60					2·22		0·01	0·24							
	18 Kuttiadi									0·80			0·10			0·34				
	19 Quilandy									1·56				2·28		1·24				
	20 Kozhikode			0·18	0·04	0·50			4·79	1·44	0·03	0·02	0·25			0·18				
	21 Tirurangadi			0·06	0·55				0·46	0·57		0·35	0·24			0·53				
	22 Ponnani		0·22	0·52			0·20	0·33	0·09			0·56				1·30				
	23 Chowghat			1·80	0·60		0·70	0·66				0·10	0·03	0·15	0·03					
	24 Triprayar					0·55			1·73	0·02		0·06		0·61						
	25 Cochin					0·22	0·30		2·22			0·02	0·29	0·08	0·01		0·01			
	P.W.D. Stations.*																			
	1 Iritty		0·96								0·11	0·50				1·30				
	2 Lakkidy	0·80	0·15		0·35	0·10														
	3 Tagarapady		0·10	0·04	0·60	0·25				0·04	0·15	0·40	0·10			0·58	0·04			
	Average	0·01	0·08	0·35	0·11	0·06	0·20	0·10	0·52	0·38	0·03	0·13	0·16	0·30		0·18	0·02			
South Kanara.	1 Hosdrug									0·90										
	2 Kasaragod			0·04			0·60													
	3 Puttur			0·27					0·17											
	4 Beltangady	1·02						0·16	0·05											
	5 Bantwal																			
	6 Mangalore (b)		0·20																	
	7 Mulki			0·18					0·13	0·09										
	8 Karkal			0·05																
	9 Udupi																			
	10 Coondapur																			
	11 Baindur																			
	Average	0·09	0·03	0·05			0·06	0·01	0·03	0·09										
Salem.	1 Thalli	1·74	3·1		0·50		0·55									0·85	0·0			
	2 Denkanikota	2·11	3·5		0·40		0·38									0·03				
	3 Hosur	1·80	2·8																	
	4 Rayakottai	1·67	2·3																	
	5 Krishnagiri	1·35	2·3										0·02		0·16					
	6 Uttangarai	1·07	1·9		0·20		0·48						0·07							
	7 Harur	1·02	1·9				0·48								0·04		0·26			
	8 Dharmapuri	1·35	2·5		2·11		0·35				0·07					0·06	0·09			
	9 Palacode	1·59	2·5		0·15		1·30			0·15						0·31				
	10 Pennagaram	1·76	2·8		2·00		0·43				0·50						0·05			
	11 Omalur	1·75	3·3		2·15		2·60								0·20		0·02			
	12 Salem	1·92	3·6		1·03		2·07				0·93				1·06		0·10			
	13 Rasipur	1·55	2·8		1·70		0·54			0·12	1·17	0·57								
	14 Sankari	1·78	2·8		2·35		0·88													
	15 Thiruchengode	1·68	3·0		3·01		0·86				0·26									
	16 Thammampatti	1·73	2·4		0·73					0·16		0·30	0·03	0·11						
	17 Attur	1·61	2·4		1·82		0·22				0·06	0·22								
	18 Valappady	1·42	2·6		1·00		0·22					0·08	0·35		0·05					
	19 Namakkal	1·56	2·5		0·15		1·51				1·07	0·27	0·11		0·08					
	20 Paramathi	1·56	2·4		1·54		0·06					0·27	0·20							
	21 Sendamangalam	1·72	3·2		1·14		2·11				0·14	0·19	0·28	0·17						
	22 Penugondapuram	2·23	3·2				0·71										0·15			
	23 Barur	2·06	3·0		0·14		0·40										0·31			
	24 Nedungal	2·18	3·0				0·32					0·15								
	25 Yercaud	2·77	4·6		2·02		1·80				0·24				0·80	1·10				
	P.W.D. Stations.*																			
	1 Mettur Dam	1·75		1·77							0·08			0·05			0·07			
	2 Marshandahalli		1·10		0·50				0·68	0·08				0·50		0·90	0·35			
	Average excluding Yercaud.	1·70	2·6		0·96		0·60			0·02	0·18	0·09	0·04	0·01	0·07	0·05	0·11	0·04	0·08	0·[illegible]
	Average including Yercaud.	1·72	2·8		1·00		0·73			0·02	0·18	0·08	0·04	0·01	0·09	0·09	0·11	0·05	0·07	0·[illegible]
Coimbatore	1 Kollegal		0·18		0·34				1·80	0·41			0·29	0·78	0·26		0·15	0·02		
	2 Talavady	0·08					0·39	0·28					0·11	0·50		0·07	0·27		0·05	
	3 Satyamangalam		0·54				2·45	2·40	2·13		0·26		0·10	0·81	0·41		0·28	0·08		
	4 Gobichettipalayam	1·58			0·11	0·72			0·31					0·07	0·47			0·15		
	5 Bhavani		3·12		0·37				0·42				0·34					0·37		
	6 Erode		1·85												0·87			0·32		
	7 Perundurai		1·57		0·07							0·07						0·18		
	8 Kodumudi	1·22						0·26	0·75		0·34	0·45	0·67		0·17		0·02	1·77	0·75	
	9 Udamalpet				0·45			0·18	0·72	0·03			1·94			0·25	0·29	0·65	0·35	
	10 Dharapuram								0·66	0·13		0·22	0·88				0·73	0·13		
	11 Kangayam		0·34					0·79	0·13										0·17	
	12 Palladam						0·93	0·21	1·78		0·11		0·03		0·04	0·19	0·04	0·07	0·03	
	13 Avanashi		1·23		0·26										0·12	0·27		0·03	0·01	
	14 Sulur		1·46		0·88						0·25			0·61				0·16		
	15 Coimbatore			0·44	0·17															

(b) Observatory.

...idency for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
..	..	..	..	..	..	0·60	0·06	0·07	0·05	..	0·10	2·15	2·25	4·24	0·78	3	8·3	10	Vayithiri	Malabar—*cont.*
0·02	..	..	..	..	..	..	0·34	1·02	0·21	..	1·45	2·49	3·94	3·35	1·02	8	6·4	11	Manantoddy	
..	..	..	..	..	0·39	..	0·01	..	..	..	..	0·42	0·42	2·53	0·39	1	3·8	12	Irrikkur	
..	..	..	..	..	..	..	..	..	..	..	0·56	..	0·86	1·58	0·70	3	2·5	13	Payyannur	
..	..	..	..	..	..	..	..	..	..	..	0·98	0·22	1·20	2·06	0·70	4	3·2	14	Taliparamba	
..	..	..	..	..	..	..	..	..	..	..	1·21	0·59	1·80	2·21	0·61	4	0·3	15	Cannanore	
..	..	..	..	..	..	..	..	..	..	..	0·95	0·19	1·17	2·97	0·87	2	4·0	16	Tellicherry	
0·02	..	..	..	..	..	..	..	0·04	..	..	3·07	0·84	3·91	3·14	2·22	5	4·6	17	Badagara	
..	..	..	..	..	0·12	..	..	0·22	0·54	..	1·24	1·00	2·24	4·57	0·54	7	6·7	18	Kuttiadi	
..	..	..	..	..	..	..	..	..	..	..	5·08	0·63	5·71	3·01	2·28	4	4·1	19	Quilandy	
..	..	..	..	..	..	..	..	..	..	..	7·38	2·16	9·54	3·5[illegible]	4·79	8	4·2	20	Kozhikode	
0·07	..	..	..	..	..	..	..	..	..	..	2·76	0·10	2·86	3·01	0·57	6	4·2	21	Tirurangadi	
..	..	..	..	..	..	..	..	..	0·36	..	3·30	0·92	4·22	4·33	1·38	8	5·1	22	Ponnani	
..	..	..	..	..	..	..	..	..	0·29	..	4·07	2·21	6·28	4·20	1·88	9	5·2	23	Chowghat	
1·00	..	..	..	..	..	..	..	..	0·17	..	2·97	2·11	5·08	3·73	1·73	7	5·1	24	Triprasar	
..	..	..	..	..	..	..	0·01	..	0·12	..	3·24	2·91	6·15	4·94	2·57	6	6·7	25	Cochin	
																			P.W.D. Stations.*	
		..	..	0·14						..	0·96	0·46	1·42	..	0·96	3	..	1	Iritty	
		..	..	..	0·66				0·10	..	3·71	2·61	6·32	..	1·69	11	..	2	Lakkidy	
0·04	..	..	..	..	0·28	0·03	..	0·04	..	..	2·31	2·51	4·82	..	1·50	11	..	3	Tagarapady	
0·06					0·02	0·02	0·02	0·05	0·06	..	2·64	0·85	3·53	3·36	..	5·69	4·6		.. Average.	
										..	0·90	..	0·90	2·01	0·90	1	2·8	1	Hosdrug	South Kanara.
		..	..	..	..		..	0·90	0·25	..	0·64	0·34	0·38	1·89	0·25	1	2·6	2	Kasaragod	
..		..	..	..	..	..	..	..	..	..	0·87	..	0·87	1·89	0·60	2	2·9	3	Puttur	
..		..	..	..	..	..	..	..	..	..	1·19	..	1·19	2·28	1·02	2	3·5	4	Beltangady	
		..	..	..	..	..	..	..	..		0·21	..	0·21	1·43	0·16	1	2·4	5	Bantwal	
		..	..	..		..	..	..						1·53	..	..	2·3	6	Mangalore (S)	
		..	..	..	..	..	..	..	..	..	0·30	..	0·30	1·43	0·30	1	1·6	7	Mulki	
		..	..	..	..	..	..	..	..	..	0·40	..	0·40	2·19	0·18	2	3·7	8	Karkal	
		..	..	..		..	..	..	..	..	0·05	..	0·05	1·15	0·05	..	1·8	9	Udipi	
		..	..	..		..	..	..	0·05	..	0·05	..	0·05	0·92	0·05	..	1·3	10	Coondapur	
		..	..	..		..	..	0·02	..	..	0·02	..	0·02	0·82	0·02	..	1·1	11	Baindur	
								0·01	0·03		0·37	0·03	0·40	1·59	..	1·0	2·4		Average.	
														1·74		..	3·1	1	Thalli	Salem.
0·03			..								1·98	0·33	2·31	2·11	0·85	4	3·5	2	Denkanikota	
			..								1·53	0·07	1·60	1·80	0·70	3	2·8	3	Hosur	
											..	..	..	1·67	..	..	2·3	4	Royakottai	
											..	..	..	1·35	..	..	2·3	5	Krishnagiri	
											0·86	0·08	0·94	1·07	0·48	3	1·9	6	Uttangarai	
			..								0·55	..	0·55	1·02	0·48	1	1·9	7	Harur	
0·03			..								3·17	0·03	3·20	1·35	2·11	4	2·5	8	Dharmapuri	
0·21			..								2·59	0·21	2·80	1·59	1·30	5	2·5	9	Palacode	
			..								3·24	..	3·24	1·76	2·01	4	2·8	10	Pennagaram	
			..								5·00	..	5·00	1·75	2·60	3	3·3	11	Omalur	
0·25			..							..	5·23	0·63	5·86	1·93	2·07	7	3·6	12	Salem	
										..	4·20	0·44	4·64	1·55	1·70	7	2·8	13	Rasipur	
		..									3·23	..	3·25	1·78	2·35	2	2·8	14	Sankari	
		..									5·03	0·24	5·27	1·68	3·91	5	3·0	15	Thiruchengode ..	
0·12		..				..	..		..		1·33	..	1·33	1·73	0·73	4	2·4	16	Thammampatti ..	
			..	..			..			..	2·32	..	2·32	1·61	1·82	3	2·4	17	Attur	
			..	..					..	..	1·70	0·20	1·90	1·42	1·00	4	2·6	18	Valappady	
		0·20	..								3·19	0·43	3·62	1·56	1·81	6	2·5	19	Namakkal	
		0·09	..								2·31	0·40	2·71	1·56	1·54	5	2·4	20	Paramathi	
			..								4·12	0·20	4·32	1·72	2·11	8	3·2	21	Sendamangalam ..	
			..							..	0·71	..	0·71	2·23	0·71	1	3·2	22	Penugondapuram ..	
			..							..	0·69	..	0·69	2·06	0·40	3	3·0	23	Barur	
			..							..	0·78	..	0·78	2·18	0·32	3	3·0	24	Nedungal	
		0·45	..							..	5·96	0·45	6·41	2·77	2·02	6	4·6	25	Yercaud	
																			P.W.D. Stations.*	
											3·65	0·07	3·72	..	1·77	2	..	1	Mettur Dam	
0·41											3·76	0·76	4·52	..	1·10	7	..	2	Marabandahalli ..	
..		0·05	..	..							2·24	0·14	2·38	1·68	..	3·4	1·9		Average excluding Yercaud.	
..	..	0·07	..	..			..		..	..	2·39	0·15	2·54	1·72	..	3·6	2·8		Average including Yercaud.	
0·88						0·09					2·20	1·58	3·78	2·39	0·83	8	4·2	1	Kollegal	Coimbatore.
0·15					0·10						2·38	0·57	2·95	2·87	1·80	6	5·4	2	Talavady	
0·06											2·30	0·37	2·67	1·90	0·81	6	3·8	3	Satyamangalam ..	
											11·23	0·92	12·15	2·05	3·40	11	3·3	4	Gobichettipalayam ..	
0·40											4·27	0·55	4·82	2·03	3·12	6	3·1	5	Bhavani	
											2·61	0·37	2·98	1·93	1·85	4	2·8	6	Erode	
1·59											3·11	1·91	5·02	1·72	1·59	5	2·6	7	Perundurai	
											1·36	0·11	1·47	1·87	1·22	2	2·6	8	Modakurichi	
											2·97	1·89	4·86	1·90	1·77	8	3·2	9	Udamalpet	
											4·02	1·69	5·71	1·64	1·94	8	2·7	10	Dharapuram	
0·09						0·05					2·23	1·38	3·61	1·91	0·68	8	2·9	11	Kangayam	
											0·92	..	0·92	1·89	0·79	2	3·2	12	Palladam	
											4·73	0·14	4·87	1·96	1·76	7	3·2	13	Avanashi	
											2·57	0·10	1·67	1·66	1·46	2	2·2	14	Sulur	
0·02											1·26	0·19	1·45	1·58	0·44	6	3·2	15	Coimbatore	

* Excluded from totals and averages.

Daily Rainfall recorded in the Maln

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Coimbatore—cont.	16	Periyanayakkanpalayam	..	0.18	..	0.81	..	0.74	..	0.28			..	1.11	0.48	0.29	..			0.06		
	17	Mettupalayam				1.40				0.90	0.31			0.35	0.12	0.12				0.45		
	18	Pollachi	0.37	1.09		4.12			0.46					0.05								
	19	Annur		0.67		0.11		0.17		0.31		0.85		0.31	1.17	0.12	0.23					0.51
	20	Tirupur		0.69				1.16	0.35	0.35				0.85								
	21	Anaimalai		0.20	0.27	0.19	0.52		1.08	0.41		0.07	0.52	0.5			0.65	0.05		0.26		
	22	Mulanur		0.50						0.50				0.22				0.45				0.18
	23	Sulanakallar			0.03		0.46		0.15	0.34		0.15	0.65	0.14			0.22					
		P.W.D. Stations.																				
	1	Kodiveri		1.47		0.22	0.09	0.64	0.67					0.42		0.10	0.25					
	2	Anaimauvampalaiyam.		2.80		0.50				0.15						0.38				0.11		
	3	Chitrachavadi							0.06	0.03	0.17	0.26			0.40		1.50	0.24				
	4	Attakatti (Anamalai).		0.10			1.20	0.17										0.75				
	5	Ayerpadi				0.15		0.60	0.15		0.30	0.45	0.17	0.63		0.34	0.28	1.32				
	6	Manupatti	0.12							1.17												
	7	Manthurai	0.07							1.15												
	8	Kombu																				
		Average excluding last 3 stations and Kollegal	0.16	0.5	0.02	0.44	0.04	0.29	0.31	0.53	0.09	0.09	0.04	0.36	0.20	0.14	0.06	0.09				
		Average	0.17	0.66	0.02	0.45	0.04	0.31	0.32	0.6	0.07	0.03	0.04	0.35	0.17	0.14	0.06	0.09				
The Nilgiris.	1	Devala	..	0.25	0.45	0.25	0.10	0.30	0.40	0.04	0.08			0.21		1.70		1.85				
	2	Gudalur	..	0.47			0.92		0.1	0.3			0.11			0.30	0.39					
	3	Naduvattam			0.03	0.73		0.17	0.43	0.88		0.31		1.00	0.78	0.34		0.45				
	4	Glenmorgan	0.23	0.56			0.28	0.06	0.08	0.69	0.16		0.14		0.67	0.14	0.83	0.07				0.19
	5	Ootacamund		0.34	0.03	0.37			0.01	0.20				0.08	0.83	0.50	0.07	0.25				
	6	Kilkotagiria Kundabridge			0.40			0.77	0.14						0.70	0.66	0.2	0.93				
	7	Ketti		0.17	0.31			0.05				0.02		1.01	0.08	.51	0.07	0.28				
	8	Coonoor	0.06		0.44	0.27	0.15	0.25	0.07					0.07	1.85	0.35	0.32	0.16				
	9	Kotagiri	..	0.03	0.20	0.34		0.20	0.11	0.07			0.01		1.60	0.18	0.27	0.01				
	10	Kodanad		0.20		0.55			0.18	1.20				0.13	.44	0.33	0.46					
	11	Bilikku Kalhatti	0.55	0.15	0.09				0.87					0.22	0.65	0.18	1.54					
		P.W.D. Station.*																				
	1	Benhope		0.30	0.20			0.40	0.45	0.45				2.10	2.65	0.40	5.10	0.40				
		Average	0.10	0.20	0.21	0.21	0.13	0.16	0.23	0.31	0.02	0.03	0.02	0.25	0.75	0.47	0.37	0.35				
Coorg.	1	Kartke	0.75		1.10	0.15		0.75		0.45												
	2	Pullingoth	0.25	2.25	0.37			0.10	0.77		0.15		0.40									
	3	Mukut	0.11						0.43													
	4	Balecore									0.12		0.24	0.34	0.10		0.25	0.00				
	5	Nagarkole					0.13				0.07		0.08	0.30	0.41		0.80					
	6	Karmad	0.35	0.30										0.60	0.06		0.54				0.39	
	7	Murkha		0.52	0.50						0.25			0.4			0.72					
	8	Thithimahtti	0.29			0.21		0.25			0.65			0.04			0.13					
	9	Dubari			0.45	0.23	1.75						0.60					0.06			0.11	
	10	Hudgur		0.06			0.85	0.14													0.34	
	11	Sampaji	1.20	1.30	2.40	0.30		0.05	0.22	0.62	0.48											
	12	Metoara		0.05	1.10			1.60					0.11									
	13	Virajpet		0.15	0.65	0.07		0.10			0.35											
	14	Fraserpet		0.24			0.50			0.01		0.24				0.45					0.38	
	15	Somwarpet	0.17	1.05	0.02																	
	16	Napoklu	0.31	0.15	0.12			2.12			0.90		0.28	0.04			0.11					
	17	Sanivarsanthe	0.11	0.06	0.05			1.50														
	18	Ponnampet			0.02			0.13	0.55		0.27				0.31		0.05					
	19	Bhagamandala	0.28	0.65	0.75			1.45		0.33	0.23		0.52									
	20	Suntikoppa		0.12	0.45		0.40				0.14		0.13				0.06					
	21	Srimangala	0.03					0.00					0.02	0.10			0.13					
	22	Ammathi		0.50	0.41	0.02	0.18	0.52			0.60											
		Average	0.89	1.22	0.35	0.04	0.49	0.93	0.85	0.17	0.39	0.24	0.21	0.07	0.31	0.45	0.06		0.36	0.38		
Cuddapah.	1	Badvel	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	2	Cuddapah	..	..	0.07	..	..	0.27	..	..	..	..	..	..	..	..	..	0.16	..	..		
	3	Jammalamadugu	..	0.81	..	0.18	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	4	Kamalapuram	..	..	..	0.09	..	..	..	..	..	..	..	..	..	0.48	..	..	..	..		
	5	Proddatur	..	..	005	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	6	Pulivendla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.06	..	..		
	7	Rajampet	..	..	..	..	..	..	..	..	..	..	0.12	0.12	..	..	..	..	..	..		
	8	Rayachoti	..	..	..	0.07	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	9	Sidhout	..	..	..	..	..	0.28	..	..	..	..	..	..	..	..	..	..	..	..		
	10	Chitvel	..	..	..	0.30	..	..	..	..	..	..	..	..	..	0.68	..	..	..	..		
	11	Lakkireddipalle	..	..	..	0.10	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	12	Vempalli	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	13	Vonipenta	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	14	Porumamilla	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	15	Pullampet	..	..	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..		
		P.W.D. Stations.*																				
	1	Mydukur	..	..	0.40	..	0.10	..	..	..	..	..	..	..	..	..	..	..	..	..		
	2	Adivimayapalli	..	..	0.08	0.10	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	3	Tharabalapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
		Average	0.05	0.01	0.05	..	0.08	..	..	..	..	..	0.01	..	..	0.09	..	0.01	..	..		

* Excluded from totals and average

...idency for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			District
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	
..	..	..	..	..	..	..	..	..	..	..	3·89	0·06	5·95	2·82	1·11	7	3·9	16	Periyanaykkanpalayam.	Coimbatore—*cont.*
0·05	..	..	..	..	..	..	..	..	..	..	3·21	0·13	3·34	2·86	1·40	6	4·0	17	Mettupalayam ..	
..	..	..	..	..	..	..	..	..	..	..	6·09	0·48	6·57	2·51	4·12	5	3·6	18	Pollachi	
..	..	..	..	..	..	..	..	..	..	..	4·04	0·63	4·67	1·98	1·17	11	3·4	19	Annur	
..	0·32	..	..	..	..	..	..	..	..	..	3·40	0·30	3·70	2·08	1·16	6	3·2	20	Tirupur	
..	..	..	..	..	..	..	..	..	..	..	4·06	0·63	4·69	5·70	1·08	11	9·3	21	Anamalai	
..	..	..	..	..	..	..	..	..	..	..	1·22	1·48	2·70	2·47	0·82	6	3·9	22	Mulanur	
..	..	..	..	..	..	..	..	..	..	..	2·14	0·22	2·36	..	0·65	8	..	23	Chinnakallar	
																			P.W.D. Stations.	
..	..	..	..	..	..	..	..	..	..	..	4·10	..	4·10	..	1·47	7	..	1	Kodiveri	
0·25	..	..	..	..	..	..	..	..	..	..	3·63	0·37	4·00	..	2·80	6	..	2	Anaimaruvampalayam.	
..	..	..	..	..	..	..	..	..	..	..	1·22	0·45	1·67	..	0·40	6	..	3	Chitrachavadi ..	
..	..	..	..	..	..	..	..	..	..	..	1·47	0·75	2·22	..	1·20	4	..	4	Attakatti (Anamalais).	
..	..	..	..	..	..	..	..	..	..	..	1·07	1·32	2·39	..	1·32	5	..	5	Ayerpadi	
..	..	..	..	..	..	..	..	..	..	..	2·35	0·40	2·75	..	0·63	7	..	6	Manupatti	
..	..	..	..	..	..	..	..	..	..	..	1·29	0·88	2·17	..	1·17	3	..	7	Manthurai	
..	..	..	..	..	..	..	..	..	..	..	1·22	0·86	2·08	..	1·15	2	..	8	Kombu	
0·16	..	..	..	..	0·01	0·04	..	..	..	..	3·34	0·75	4·09	2·07	..	6·1	3·2		Average excluding last 3 Stations and Kollegal.	
0·12	..	..	..	..	..	..	..	..	..	..	3·39	0·71	4·10	2·26	..	6·4	3·6		Average.	
..	..	..	..	0·16	..	..	..	..	..	..	3·76	1·81	5·57	2·91	1·70	10	5·3	1	Devala	The Nilgiris.
..	..	..	..	..	..	..	..	..	..	..	2·67	..	2·67	2·81	0·92	7	57	2	Gudalur	
..	..	..	..	..	..	..	..	..	..	..	4·87	0·65	5·52	3·24	1·00	10	6·5	3	Naduvattam	
..	..	..	..	..	..	..	..	..	..	..	3·81	1·85	5·66	3·61	1·59	11	6·3	4	Glenmorgan ..	
1·22	0·25	..	..	..	..	..	..	..	..	..	2·01	1·85	3·86	3·26	1·32	8	6·8	5	Ootacamund	
..	..	..	..	..	..	..	..	..	..	..	2·79	2·23	5·02	3·10	1·30	8	6·10	6	Kilkunda (Kundabridge).	
0·08	..	..	..	..	..	..	..	..	..	..	2·20	1·02	3·22	3·50	1·01	6	6·7	7	Ketti	
0·66	..	..	..	..	..	..	..	..	..	..	4·23	1·44	5·67	5·87	1·85	10	6·9	8	Coonoor	
1·12	0·03	..	..	..	..	..	..	..	..	..	3·05	1·43	4·48	4·67	1·60	9	6·7	9	Kotagiri	
1·16	..	..	..	..	..	..	..	..	..	..	4·51	1·39	5·90	3·18	1·46	9	5·3	10	Kodanad	
											4·55	0·21	4·76	3·60	1·55	8	6·9	11	Billikku (Kalhatti)	
																			P.W.D. Station * ..	
0·23		..	..		..						10·05	1·08	11·13	..	3·10	12	..	1	Benhope	
0·11	0·03	..	..	0·01	..	..	..	..	..	..	3·50	1·26	4·76	3·61	..	8·7	6·3		Average.	
											3·20	..	3·20	4·07	1·10	5	5·7	1	Karike	Coorg.
			..						0·30		4·69	0·30	4·99	0·16	2·25	8	8·4	2	Pulingoth	
			..						0·23		0·94	0·43	1·37	4·62	0·83	4	6·1	3	Makut	
0·3	..	..	..					0·12	0·21		1·81	1·97	3·78	3·81	1·25	9	6·7	4	Balecore	
0·30	..	..	..						0·10		1·77	1·18	2·95	4·29	0·80	7	6·6	5	Nagarkole	
		..	..		0·32						1·85	0·62	2·47	3·22	0·60	6	5·3	6	Karmad	
0·28		..	..								2·47	0·28	2·75	4·36	0·72	6	6·0	7	Murkhal	
					0·83	0·30		0·16	0·20		1·36	1·09	3·25	3·84	0·83	10	6·4	8	Thithimathi	
			..	0·60	1·65						2·43	2·60	5·03	3·60	1·75	5	6·9	9	Dubari	
					0·06						1·65	0·27	1·92	2·88	0·85	4	6·3	10	Hudgur	
											4·57	1·16	7·73	3·97	1·30	9	6·4	11	Sampaji	
			..		0·10				0·05		2·86	0·15	3·01	2·56	1·60	4	5·1	12	Mercara	
			..								1·32	0·50	1·82	2·84	0·50	5	5·3	13	Virajpet	
					0·07			0·08			1·44	0·15	1·55	2·65	0·40	4	5·1	14	Fraserpet	
					2·55						1·24	2·93	4·17	2·52	2·55	4	5·2	15	Somwarpet	
					0·25			0·25	0·11		4·54	0·72	5·26	5·48	2·12	10	8·7	16	Napoklu	
					0·20				0·05		1·72	0·25	1·97	2·14	1·50	4	4·1	17	Sanivarsanth ..	
											1·33	0·54	1·87	2·77	0·55	5	5·3	18	Ponnampet	
											4·25	..	4·25	3·77	1·45	7	6·7	19	Bhagamandla ..	
					0·32				0·05		1·50	0·39	1·89	2·40	0·60	6	4·8	20	Suntticoppa	
									0·06		0·37	0·33	0·70	3·52	0·20	3	6·4	21	Srimangala	
					0·11	0·13	0·04				2·23	1·05	3·28	3·03	0·65	8	6·2	22	Ammathi	
					0·51	0·13	0·04	0·10	0·06		2·26	0·70	2·96	3·45	..	..	5·8		Average.	
														0·49	..	..	1·0	1	Badvel	Cuddapah.
												..		0·57	..	..	1·1	2	Cuddapah	
											0·34	0·16	0·50	0·51	0·27	2	1·1	3	Jammalamadugu ..	
											0·99	..	0·99	0·57	0·81	2	0·5	4	Kamalapuram ..	
												..		0·53	..	..	1·1	5	Proddatur	
											0·57	..	0·57	0·52	0·48	1	1·2	6	Pulivendla	
											0·05	..	0·05	0·54	0·05	..	1·0	7	Rajampet	
											..	0·06	0·06	0·67	0·06	..	1·0	8	Rayachoti	
												..	..	0·64	..	..	1·0	9	Sidhout	
									0·04		0·31	0·04	0·35	0·60	0·12	2	0·9	10	Chitvel	
												..		0·74	..	..	1·5	11	Lakkireddipalle ..	
											0·26	..	0·26	0·89	0·26	1	1·6	12	Vempalli	
											1·18	..	1·18	0·83	0·88	2	1·3	13	Vonipenta ..	
												..		0·75	..	..	1·1	14	Porumamilla	
											0·10	..	0·10	0·87	0·10	1	1·4	15	Pulliampet	
																			P.W.D. Stations. *	
											0·50	..	0·50	..	0·40	2	..	1	Mydukur	
											0·18	..	0·18	..	0·10	1	..	2	Adivimayapalli ..	
											..	..	..	..	..	..	..	3	Thanabalapalli ..	
..	..	..	..	..	..	..	..	..	..	..	0·24	0·02	0·26	0·65	..	0·9	1·1		Average.	

(b) — Observatory.

Daily Rainfall recorded in the M

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Anantapur.	1 Madakasira	..	0.42	..	..	..	..	..	..	..	..	..	..	0.06	..	..	..	..	..
	2 Hindupur	..	0.48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Penukonda	..	0.05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Bukkapatnam	..	0.13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Kalyandrug	..	..	..	..	..	..	0.10	..	..	..	..	..	..	..	..	..	..	..
	7 Anantapur	..	..	..	..	0.07	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Uravakonda	..	..	..	0.02	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Gooty	..	0.65	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Yadiki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Tadpatri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Kadiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Tanakal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Amarapuram	..	0.11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Guntakal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Konasondia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Station*																		
	1 Yeltanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	0.11	..	..			0.01						..		..	..		
Bellary.	1 Yemmiganur	..	0.79	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Adoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Alur	..	1.28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Siruguppa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Bellary	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Hayadrug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Kampli	..	..	..	..	..	..	0.09	..	..	..	..	..	..	..	..	..	..	..
	8 Hospet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Hadagalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Harpanahalli	..	..	0.23	..	..	..	..	0.07	..	..	..	..	..	..	..	..	..	..
	11 Kudligi	..	..	0.60	..	0.14	0.19	..	..	..	..	..	..	..	..	..	..	..	..
	12 Kanekal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Kottur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Kosigi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Karugodu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	0.13	0.05	..	0.01	0.01	0.01						..		..	..		
Kurnool.	1 Markapur	..	..	0.32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Cumbum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Giddalure	..	..	..	..	..	..	..	..	..	..	..	..	0.16	..	..	..	..	..
	4 Allagadda	..	0.06	..	0.18	..	..	..	..	..	0.05	..	..	..	..	..	..	..	..
	5 Nandyal	..	0.66	..	..	..	0.40	..	..	..	..	..	..	..	..	..	..	..	..
	6 Koilkunta	..	..	0.64	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Owk	..	..	..	0.16	..	..	..	..	..	..	0.14	..	..	..	..	..	..	..
	8 Kodumur	..	0.20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Atmakur	..	..	0.45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Nandikotkur	..	0.08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kurnool (A)	..	0.41	..	0.74	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Dhone	..	0.03	..	0.11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Peapalli	..	0.17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Pattikonda	..	..	..	0.36	..	..	..	..	..	..	0.10	..	..	..	..	..	..	..
	15 Gudur	..	0.75	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Yerragondapalam	..	..	0.30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Maddikera	..	..	..	0.41	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Kodumur	..	0.81	..	..	0.05	..	0.03	..	..	..	..	..	..	..	..	0.03	..	..
	19 Banganapalli	..	1.04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Sunkesula	..	1.01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Lockinsula	..	..	..	0.10	..	..	..	..	..	0.15	..	..	0.40	..	..	..	..	..
	3 Siddapuram	..	..	..	2.15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Venkatapanam	..	0.10	0.25	..	..	..	..	..	..	..	0.03	..	..	..	..	..	..	..
	5 Santhajutur	..	0.30	..	0.05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Yellura Lock No. 16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Thippayapalem	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.13	..	..	..
	8 Rajoli (Chepaud Canal)	..	..	..	0.15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Rajoli K.C. Canal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	1 Kolimiguntla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	0.23	0.11	0.10	..	0.02	..	..	..	..	0.01	..	0.01	..	..	..	..	..

* Excluded from total and averages.

Public (E & S) Department, Fort St. George,
Madras-9, 26th December 1951.

esidency for the month of April 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			Distr
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	
..	..	..	..	..	..	..	..	..	..	..	0·42	..	0·42	1·00	0·42	1	1·6	1	Madakasira	Anantapur.
..	..	..	..	..	..	..	..	..	..	..	0·54	..	0·54	0·89	0·48	1	1·7	2	Hindupur	
..	..	..	..	..	..	..	..	..	..	..	0·05	..	0·05	0·96	..	..	1·5	3	Penukonda	
..	..	..	..	..	..	..	..	..	..	..	0·13	..	0·13	0·81	0·13	1	1·6	4	Bukkapatnam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·59	..	..	1·1	5	Dharmavaram ..	
..	..	..	..	..	..	..	..	..	..	..	0·10	..	0·10	0·77	0·10	1	1·4	6	Kalyandrug	
..	..	..	..	..	..	..	..	..	..	..	0·07	..	0·07	0·64	..	..	1·3	7	Anantapur ..	
..	..	..	..	..	..	..	..	..	..	..	0·02	..	0·02	0·78	..	..	1·4	8	Uravakonda	
..	..	..	..	..	..	..	..	..	..	..	0·68	..	0·68	0·58	0·68	1	1·0	9	Gooty	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·55	..	..	1·2	10	Yadiki	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·60	..	..	1·2	11	Tadpatri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·72	..	..	1·4	12	Kadiri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·21	..	..	1·6	13	Tanakal	
..	..	..	..	..	..	..	..	..	..	..	0·11	..	0·11	0·78	..	1	1·6	14	Amarapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·55	..	..	1·5	15	Guntakal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	16	Konakondla	
																			P.W.D. Station *	
	..								..			—	..	..	..	..	..	1	Yellanur	
..	..	..				..			..	..	0·13	..	0·13	0·78	..	0·4	1·4		Average.	
						..	..				0·70	..	0·70	0·67	0·70	1	1·5	1	Yemmiganur	Bellary.
						..					1·26		1·26	0·72	1·26	1	1·5	2	Adoni	
											..		..	0·81	..	..	1·4	3	Alur	
		..									..	..	..	0·79	..	..	1·6	4	Siruguppa	
		..			..						..	..	..	0·84	..	..	1·9	5	Bellary	
	..	..							..		..	..	..	0·73	..	..	1·4	6	Rayadrug	
	..	..							..			..	..	0·66	..	..	1·4	7	Kampli	
									..		0·09		0·09	0·77	0·09	..	1·5	8	Hospet	
			..						..		..	..	..	1·03	..	..	2·1	9	Hadagalli	
			..					..			0·23	..	0·23	0·95	0·23	1	2·1	10	Harpanahalli	
			..					..	..		1·00	..	1·00	0·87	0·60	2	1·9	11	Kudligi	
	..					..					..	..	..	0·83	..	..	1·8	12	Kanekal	
						..		..			..	..	..	0·93	..	..	1·8	13	Kottur	
	..	..				..		..		..	..	..	..	0·69	..	..	1·2	14	Kosigi	
	..	..				..			..	..	..	..	..	0·60	..	..	1·3	15	Kurugodu	
..	..	..	..	..	..	..	..	..	..	..	0·22	..	0·22	0·79	..	0·4	1·5		Average.	
											0·32	..	0·32	0·64	0·32	1	1·1	1	Markapur	Kurnool.
													..	0·73	..	..	1·1	2	Cumbum	
											0·16		0·16	0·93	0·16	1	1·5	3	Giddalore	
	..										0·29	..	0·29	0·73	0·18	1	1·4	4	Allagadda	
					..	0·10			..		1·06	0·10	1·16	0·58	0·66	3	1·3	5	Nandyal	
									..		0·64	..	0·64	0·74	0·64	1	1·5	6	Vorvakal	
									..		0·30	..	0·30	0·45	0·16	2	1·3	7	Owk	
	..	..							..		0·20	..	0·20	0·53	0·20	1	1·1	8	Koilkuntla	
	..	..							..		0·85	..	0·85	0·82	0·85	1	1·6	9	Atmakur	
									..		0·09	..	0·09	0·62	0·09	..	1·3	10	Nandikotkur ..	
		..	..			0·10			..		1·37	0·10	1·47	0·67	0·74	3	1·5	11	Kurnool (*b*)	
						..			..	0·04	0·14	0·04	0·18	0·74	0·11	1	1·4	12	Dhone	
									..		0·17	..	0·17	0·93	0·17	1	1·4	13	Peapalli	
..									..		0·36	..	0·36	0·66	0·36	1	1·4	14	Pattikonda	
..	..						0·13		..		0·85	0·13	0·98	0·57	0·75	3	1·2	15	Gudur	
									..		0·30	..	0·30	1·00	0·30	1	1·8	16	Yerragondapalem ..	
								0·09	..		0·41	0·09	0·59	0·81	0·41	1	1·7	17	Maddikera	
									..		0·85	..	0·85	0·87	0·80	1	1·8	18	Kodumur	
								0·22	..		1·04	0·25	1·29	..	1·04	2	..	19	Banganapalli	
																			P.W.D. Stations.*	
										..	1·1	..	1·1	..	1·1	1	..	1	Sankesula	
	..					..	..			..	0·65	..	0·65	..	0·40	3	..	2	Lockinsula	
						..	..			..	2·15	..	2·15	..	2·15	1	..	3	Siddapuram ..	
	..			..		..	..			..	0·35	..	0·35	..	0·25	2	..	4	Venkatapuram ..	
	..			..						..	0·38	..	0·38	..	0·30	1	..	5	Santhajuturu ..	
	..		..						..	..	..	..	..	..	..	..	..	6	Yellura Lock No. 16	
	..								..	..	..	..	..	..	..	..	..	7	Thippayapalem ..	
		..			..				..	..	..	..	..	..	..	..	..	8	Rajoli (Chepad Canal).	
		..			..				..	..	0·28	..	0·28	..	0·15	2	..	9	Rajoli (K.C. Canal) ..	
	..	..								..	..	..	..	..	..	..	..	10	Kolimiguntla ..	
..	..	..	..	..	..	0·01	0·01	0·02	..	..	0·51	0·04	0·56	0·72	..	1·3	1·4		Average.	

(*b*) Observatory.

B. NATARAJAN,
Economic Adviser and Joint Secretary to Government.

MADRAS : PRINTED AND PUBLISHED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

DAILY RAINFALL RECORDED IN THE MADRAS STATE

FOR THE MONTH OF

MAY 1949

Daily Rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Vizakhapatnam.	1 Parvatipur ..	..	..	..	..	..	..	..	2·40	..	..	..	..	..	..	..	..	..	..	..
	2 Palakonda	..	..	..	..	..	..	..	..	..	..	0·52	..	..	..	..	..	..	..	..
	3 Bobbili	0·10	..	..	..	..	..	..	2·06	..	..	..	..	..	..	..	..	..	..	..
	4 Salur	..	..	..	..	..	..	..	1·02	..	..	..	..	..	..	..	..	..	..	..
	5 Gajapathinagaram..	..	..	..	..	..	..	1·35	..	..	..	..	..	..	..	..	..	..	..	..
	6 Chipurupalli ..	..	..	..	..	..	..	..	1·39	..	..	..	..	..	..	..	..	..	..	..
	7 Vizianagaram ..	..	..	..	..	..	..	..	1·46	..	..	..	..	..	..	..	..	..	..	..
	8 Srungavarapukota.	..	..	..	..	..	..	..	1·48	..	..	..	..	..	..	..	..	..	..	..
	9 Chodavaram ..	..	..	..	..	..	1·06	1·14	..	..	..	..	..	..	..	..	..	..	..	..
	10 Narasapatnam ..	..	..	..	..	..	0·32	0·88	0·12	..	..	..	..	..	..	..	..	..	..	..
	11 Konada	..	..	..	..	..	..	..	0·76	..	..	..	..	..	..	..	..	..	..	..
	12 Bhimunipatnam ..	..	..	..	..	..	..	..	3·13	..	..	..	..	..	..	..	..	..	..	..
	13 Waltair (Visakhapatnam) (b)	..	..	..	..	..	..	..	1·56	..	..	..	..	..	..	..	..	..	..	..
	14 Balacheruvu ..	..	..	..	..	..	..	..	1·68	..	..	..	..	..	0·20	..	..	..	..	..
	15 Anakapalle ..	..	..	..	..	..	..	..	1.05	..	..	..	..	..	..	..	..	..	..	..
	16 Yellamanchilli ..	..	..	..	..	..	..	0·29	0·32	..	..	..	..	..	..	..	..	..	..	..
	17 Polavaram	..	..	..	..	..	..	0·32	3·30	..	..	..	..	..	..	..	..	..	..	..
	18 Ichapuram ..	..	..	..	..	..	..	..	0·21	..	..	0·06	..	..	..	..	..	..	..	..
	19 Srikakulam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Narasannapeta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·33	..	..	..	..	..
	21 Pathapatnam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Tekkali	..	..	..	..	..	..	..	0·34	..	..	..	..	..	..	..	..	..	..	..
	23 Calingapatnam (b)..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..
	24 Pundi	..	..	..	..	..	..	..	0·88	..	..	..	..	..	..	..	..	..	..	..
	25 Sompeta	..	..	..	..	..	..	..	2·55	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																			
	1 Thotapalle ..	..	..	..	..	..	..	..	0·62	..	..	..	..	..	..	..	..	..	..	..
	2 Pulipatti	..	..	..	..	..	..	0·52	..	0·92	..	..	..	..	0·53	..	..	..	..	..
	3 Todayam	..	..	..	..	..	0·35	..	0·80	..	..	..	..	..	..	1·10	..	..	..	..
	Average ..	..	..	..	..	..	0 06	0·16	1·02	..	..	0·02	..	..	0·02	..	..	..	..	..
Vizakhapatnam (Agency).	1 Tulabada	..	..	..	..	..	..	2·58	..	..	..	..	..	..	..	..	..	..	..	..
	2 Chintapally ..	..	..	..	..	..	..	..	0·22	..	0·09	..	..	..	..	2·48	..	..	..	..
	3 Thotapally * ..	..	..	..	..	..	..	..	0·62	..	..	..	..	..	..	..	..	..	..	..
	4 Araku *	..	..	..	..	..	..	0·71	0·14	..	0·38	0·14	..	..	..	..	..	..	..	..
	Average ..	..	..	..	..	..	..	0·81	0·25	..	0·12	0·03	..	..	..	0·62	..	..	..	..
East Godavari (Agency)	1 Bhadrachalam ..	..	..	..	..	..	..	0·28	0·05	..	..	..	1·11	..	..	..	..	..	..	..
	2 Chodavaram ..	1·00	..	0·10	..	..	0·42	..	..	1·45	..	..	..	..	..	2·42	..	..	..	..
	3 Yellavaram ..	..	..	..	..	†	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Venkatapuram (Nagur).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average ..	0·25	..	0·02	..	..	0·10	0·07	0·01	0·36	..	..	0·28	..	..	0·61	..	..	..	..
East Godavari (Plains).	1 Tuni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	1·20
	2 Pithapuram ..	..	..	..	..	..	..	..	2·05	..	..	..	..	..	..	..	..	..	..	..
	3 Prathipadu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	..
	4 Peddapuram ..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..
	5 Rajahmundry ..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..
	6 Alamur ..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	..	..	..	..
	7 Ramachandrapuram.	..	..	..	..	..	..	..	0·31	..	..	..	..	..	0·15	..	..	..	..	..
	8 Kakinada † ..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..
	9 Coringa*†	..	..	..	..	..	..	0·75	..	..	..	..	..	..	..	..	..	..	..	..
	10 Mummidivaram † ..	..	..	..	..	..	..	..	1·00	..	..	..	..	..	..	..	..	..	..	..
	11 Kothapeta	..	..	..	..	..	..	..	..	..	..	..	..	0·32	..	..	..	..	..	..
	12 Amalapuram ..	..	..	..	..	..	..	..	1·05	..	..	..	0·31	0·52	..	..	..	..	..	..
	13 Razole	..	..	..	..	..	..	..	..	..	..	..	0·75	..	..	..	..	..	..	..
	14 Biccavole †.. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·09
	P.W.D. Stations.*																			
	1 Dummagudem ..	..	..	..	..	..	0·30	..	..	..	..	..	1·10	..	..	..	..	..	..	..
	2 Cherla (Edira) ..	..	..	..	..	..	..	..	..	..	..	..	6·63	..	..	..	..	..	..	..
	3 Dowlaishwaram ..	..	..	..	..	..	..	0·31	..	..	..	..	..	..	..	..	..	..	..	..
	4 Bobbur Lanka ..	..	..	..	..	..	..	..	..	..	..	..	..	0·26	..	..	..	..	..	..
	5 Ralli	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..
	6 Gopalapuram ..	..	..	..	..	..	..	..	..	..	..	..	..	0·46	..	..	..	..	..	..
	7 Mondapulanka ..	..	..	..	..	..	..	..	..	..	..	..	..	2·20	..	..	..	..	..	..
	8 Sakhinetipalle ..	..	..	..	..	..	..	..	..	..	..	..	..	0·77	..	..	..	..	..	..
	9 Annampalli ..	..	..	..	..	..	..	..	0·27	..	..	..	..	..	..	..	..	..	..	..
	10 Mukkamala ..	..	..	..	..	..	..	..	0·21	..	..	..	..	0·08	..	..	..	..	..	..
	11 Chintalapudi ..	..	..	..	..	..	..	..	1·30	..	..	..	0·05	..	..	..	..	..	..	..
	12 Kulla Lock ..	..	..	..	..	..	..	..	0·40	..	..	..	..	0·10	..	..	..	..	..	..
	13 Alamur Lock ..	..	..	..	..	..	..	..	0·22	..	..	..	..	0·51	..	..	..	..	..	..
	14 Vella Lock	..	..	..	..	..	..	..	0·90	..	..	..	..	..	..	..	..	..	..	..
	15 Yerrapotavaram ..	..	..	..	..	..	..	..	0·65	..	..	..	..	..	..	..	..	..	..	..
	16 Chintapalli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..
	17 Kakinada ..	..	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..
	18 Vizeswaram ..	..	..	..	..	..	..	0·10	..	..	..	..	..	0·12	..	..	..	..	..	..
	Average ..	..	..	..	..	..	..	0·06	0·33	..	..	..	0·08	0·08	0·03	..	..	..	0·04	0·09

* Excluded from totals and averages.

† Report not received.

State for the month of May 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days* in the month.	Normal number of rainy days in the month.		Station.	District.
..	..	..	0·95	0·50	0·03	0·01	..	0·14	0·53	..	..	2·40	2.16	4·56	3·56	2·40	5	5·6	1	Parvatipur ..	Vizakhapatnam.
..	..	..	0·13	..	0·02	1·33	..	..	0.37	0·09	..	0·52	1·94	2·46	3·24	1·33	4	4·8	2	Palakonda	
..	..	..	..	..	..	..	..	1·61	0·55	..	..	2.16	2·16	4.32	3·22	2·06	3	4·7	3	Bobbili	
0·10	..	..	..	..	..	9·74	..	..	0.63	0·07	..	1·02	1.54	2·56	3·17	1·02	4	4·9	4	Salur	
..	0·20	..	..	..	0·34	..	0·43	0·35	..	..	..	1.35	1·32	2·67	2·99	1·35	5	4·2	5	Gajapathinagaram.	
0·23	..	..	..	..	..	..	..	0·09	0.19	..	..	1·29	0·51	1·90	2·66	1·39	3	3·8	6	Chipurupalli ..	
..	..	0.10	0.05	..	..	..	0·05	..	0·18	..	..	1·46	0·38	1·84	2·91	1·46	3	3·7	7	Vizianagaram ..	
..	..	0·40	0·08	..	..	..	..	..	0·23	..	..	1·48	0·71	2·19	3·24	1·48	3	4·4	8	Srungavarapukota.	
..	..	0·35	..	..	..	1·43	..	..	..	..	..	2.20	1.78	3·98	3·10	1·43	4	4·4	9	Chodavaram ..	
..	..	..	1·48	..	0·10	1·23	..	..	..	..	..	1·32	2·81	4·13	3·50	1·48	6	5·6	10	Narasapatnam ..	
..	..	0·04	0·12	..	..	0·76	..	..	..	0·10	..	0·76	1·02	1·78	2·20	0·76	4	2·8	11	Konada	
..	..	..	0·06	..	..	..	..	..	..	..	..	3·13	0·06	3·19	2·45	3·13	1	2·9	12	Bhimunipatnam ..	
..	..	..	..	0·03	..	4·31	..	..	..	..	..	1·56	4·34	5·90	2·00	4·31	2	2·7	13	Waltair (Visakapatnam) (b).	
..	..	0·10	..	0·08	..	2·01	..	..	..	..	..	1·88	2·19	4·07	2·15	2·01	4	2·8	14	Balacheruvu ..	
..	..	0·33	..	..	..	2.98	..	..	..	..	..	1.05	3·31	4·36	2·30	2·98	3	3·1	15	Anakapalle	
..	..	0.18	0·10	..	..	3·50	0.06	..	..	..	..	0·61	3·84	4·45	2·49	3.50	5	3·6	16	Yellamanchili ..	
..	..	0·12	0·12	..	..	0.13	..	..	..	..	..	3·62	0.37	3·99	1·93	3·20	5	2·6	17	Polavaram	
..	..	..	..	..	..	1·73	..	..	..	..	..	0·27	1·73	2·00	2·17	1·73	2	3·4	18	Ichapuram ..	
..	..	..	0·09	..	..	1·15	..	..	..	..	..	..	1·24	1·24	2·41	1·15	1	3·1	19	Srikakulam ..	
..	..	..	0·37	..	..	2·24	..	..	..	..	..	0·33	2·61	2·94	2·57	2·24	3	3·0	20	Narasannapeta ..	
..	..	..	0·37	..	..	..	0·25	0.11	..	..	..	..	0·73	0·73	3·54	0·37	3	5·0	21	Pathapatnam ..	
..	..	..	..	..	..	0·73	..	0.45	..	..	0·09	0·34	1·27	1.61	2·28	0·73	3	3·0	22	Tekkali	
..	..	0·15	0·03	..	..	0·95	..	0.15	..	..	..	0·03	1·28	1·31	2·56	0·95	3	3·2	23	Calingapatnam (b) ..	
..	..	..	..	..	..	1·47	..	0.30	..	..	0.11	0·88	1·88	2·76	1·76	1·47	4	2·7	24	Pundi	
..	..	..	..	..	..	..	2·10	0.22	..	..	..	2·55	2·32	4·87	2·57	2·55	3	3·5	25	Sompeta	
																				P.W.D. Stations.*	
..	..	..	0·82	..	..	..	..	0.32	..	..	..	0.62	1·14	1·76	..	0.82	3	..	1	Thotapalle ..	
..	..	..	0·62	..	..	1·29	0·41	..	..	..	..	1·97	2·32	4·29	..	1·29	6	..	2	Pulipatti	
..	..	0·20	..	..	..	0·15	..	..	..	..	..	2·25	0.35	2·60	..	1·10	5	..	3	Todayam	
0·01	0·01	0·07	0·16	0·02	0·02	1·07	0·11	0·14	0·11	0·01	0·01	1·29	1·74	3·03	2·70	..	3	3.7		Average.	
..	..	..	0·59	0·11	0·06	0·86	..	..	..	..	..	2·53	2·22	4·75	4·36	2·53	5	5·2	1	Tulabada	Vizakhapatnam (Agency).
..	..	..	0·12	..	..	0·38	..	..	..	..	..	2·80	0·50	3·30	3.04	2·48	4	5·1	2	Chintapally ..	
..	..	..	0·82	..	..	..	..	0·32	..	..	..	0·62	1·14	1·76	..	0·82	3	..	3	Thotapalli * ..	
..	..	0·05	..	..	..	..	..	0·45	0·12	..	..	1·37	0·62	1·99	..	0·71	6	..	4	Araku *	
..	..	0·01	0·38	0·03	0·17	0·31	..	0·19	0·03	..	..	1·83	1·12	2·95	3·70	..	5	5·2		Average.	
..	..	..	0·45	..	..	0·06	..	0·08	1·13	..	..	1·44	1·72	3·16	1·79	1·13	4	3·1	1	Bhadrachalam ..	East Godavari (Agency).
..	..	..	0·84	1·42	..	..	..	..	..	..	..	5·39	2.26	7·65	2·54	2·42	7	3·8	2	Chodavaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3.27	..	..	4·8	3	Yellavaram ..	
..	..	..	0·06	0·63	..	0.39	..	..	..	..	..	..	1.08	1·08	1·96	0·63	2	3·1	4	Venkatapuram (Nugur).	
..	..	..	0·34	0·51	..	0·11	..	0·02	0·28	..	..	1·70	1·26	2·96	2·39	..	3·3	3·7		Average.	
0.40	..	..	0.20	..	..	..	..	..	..	..	..	..	2·20	2·20	2·14	1·20	1	3·2	1	Tuni ..	East Godavari (Plains).
..	..	0·16	..	0·39	..	..	..	..	..	..	..	2·05	0.55	2·60	1·74	2·05	3	2·7	2	Pithapuram ..	
..	..	..	0·12	..	1·12	..	..	..	..	..	..	0·25	1.24	1.49	2·33	1·12	3	3·6	3	Prathipadu ..	
..	..	..	0·22	..	0 11	..	..	..	..	..	..	0·05	0·33	0·38	1·91	0·22	2	3·3	4	Peddapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	0·10	2·45	0·10	1	3·7	5	Rajahmundry ..	
..	..	0·30	0.04	..	..	..	..	..	..	..	..	0·35	0·34	0·69	1·90	0·35	2	2·5	6	Alamur	
..	..	..	0·93	..	..	..	..	..	..	..	..	0·46	0·93	1·39	1·94	0·93	3	2·7	7	Ramachandrapuram.	
..	..	0·50	0·47	0·10	..	..	..	..	..	..	..	0.20	1·07	1·27	1·84	0·50	4	2·5	8	Kakinada	
..	0.27	0.55	..	..	0·32	..	..	..	..	..	..	0·75	1·14	1.89	1·76	0·75	4	2.1	9	Coringa	
..	0·50	..	0·50	..	..	..	..	..	..	..	..	1·00	1·00	2·00	1·75	1.00	1	2·1	10	Mummidivaram ..	
..	..	0·03	0.21	..	..	..	..	..	..	..	..	0·32	0·24	0·56	1·93	0·32	3	2.5	11	Kothapeta	
..	..	0 32	0·15	..	6·75	0·15	0·01	..	..	..	..	1·88	1·38	3·26	2·01	1·05	7	2·1	12	Amalapuram ..	
..	..	0-25	0.50	..	0·45	..	0.70	..	..	..	..	0·75	1·90	2·65	1·44	0·75	6	1·6	13	Razole	
0·17	..	..	..	..	..	..	..	..	..	..	..	..	0·36	0·36	2·32	0·17	2	3·1	14	Biccavole † ..	
																				P.W.D. Stations.*	
..	..	0·50	0.55	0·53	..	0.35	..	..	..	..	..	1.40	1.93	3·33	..	1·10	6	..	1	Dummagudem ..	
..	..	..	..	..	..	..	..	0·30	1·02	..	..	6·63	1·32	1·95	..	1·02	3	..	2	Cherla (Edira) ..	
..	..	0·30	..	..	0.25	..	..	..	..	..	..	0.31	0·55	0·86	..	0.31	3	..	3	Dowlaishwaram ..	
..	..	0·05	..	..	..	..	..	..	..	..	..	0·26	0·05	0·31	..	0·26	1	..	4	Bobbur Lanka ..	
..	..	0·26	..	..	..	0·36	..	..	..	..	..	0·10	0·62	0·72	..	0·36	3	..	5	Ryalli	
..	..	0·03	0.05	..	0·45	0.04	..	..	0.03	..	..	0·46	0.60	1·06	..	0·46	2	..	6	Gopalapuram ..	
..	..	0·10	0.50	0·04	0·86	0·20	..	..	..	..	..	2.20	1·70	3.96	..	2·20	5	..	7	Mondepulanka ..	
..	..	0·24	0.10	..	0.75	..	0·65	..	0·15	..	..	0·77	1.89	2.66	..	0·77	6	..	8	Sakhinetipalle ..	
..	..	0·10	0·20	0.15	..	0.20	..	..	..	..	..	0.27	0·65	0·92	..	0·27	5	..	9	Annampalle ..	
..	..	0·02	0.05	..	0.35	0.85	..	..	..	..	..	0.29	1.27	1.56	..	0·85	3	..	10	Mukkamala ..	
..	..	0·30	0.20	..	0·90	0.30	0·20	..	..	..	..	1·35	1.90	3·25	..	1.30	6	..	11	Chintalapudi ..	
..	..	0·30	0·05	..	0.08	..	..	..	..	..	..	0·50	0·43	0·93	..	0·40	3	..	12	Kulla Lock	
..	..	..	..	..	..	..	..	..	..	..	..	0·74	..	0·74	..	0·51	2	..	13	Alamur Lock ..	
..	..	0·25	0·10	..	0·02	0·13	..	..	..	..	..	0·90	0·50	1.40	..	0·90	4	..	14	Vella Lock	
..	0·15	0·20	0·10	0·05	..	..	..	..	..	..	..	0.65	0·50	1.15	..	0·65	4	..	15	Yerrapotavaram ..	
..	..	0·73	0·17	..	..	..	..	..	..	..	..	0.10	0·90	1.00	..	0·73	3	..	16	Chintapalle ..	
..	..	0·46	0·33	..	..	..	..	..	..	..	..	0·09	0.84	0·93	..	0·46	2	..	17	Kakinada ..	
..	..	0·12	..	..	..	..	..	..	..	—	..	0·22	0·12	0·34	..	0·12	3	..	18	Visesvaram ..	
0·04	0.05	0·15	0·24	0·03	0·20	0·01	0.05	..	..	..	..	0·58	0·91	1·49	1·94	..	3	2·7		Average ..	

* Not counting those on which there was a fall of less than one-tenth of an inch.

(b) Observators.

Daily Rainfall recorded in the Mad

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
West Godavari.	1	Eluru									0.30		0.35			1.42	0.02					
	2	Chintalapudi									0.05						0.57					
	3	Kovvur										0.30					0.33					
	4	Tadepalligudem														0.75						
	5	Tanuku														1.02	1.05					
	6	Penugonda									0.05							1.50				
	7	Bhimavaram										0.05										
	8	Narsapur																				
	9	Palakoleam																				
		P.W.D. Stations *																				
	1	Dowlaiswaram									0.27											
	2	Kommamuru															0.07					
	3	Mandapeta															0.12					
	4	Nidadavolu															0.42					
	5	Undi															0.13					
	6	Yanamagandi									0.05						1.35					
	7	Tuna															0.12					
	8	Chintakayalapadu															0.05					
	9	Nallajerla					0.05										1.40					
	10	Kalathur															1.25					
	11	Lakkavaripalem															0.75					
	12	Pasarlapudi															0.45					
	13	Mogalturu															0.75					
	14	Peddapadu West									0.25											
	15	Eluru Lock															1.25					
	16	West Tamalaparu Lock															1.00					
		Average									0.15	0.12	0.04			0.56	0.53	0.39				
Krishna.	1	Pamidimukkala															1.12					
	2	Mangalagiri															1.12					
	3	Mangalagiri Lock															1.30					
	4	Vijayawada															0.67					
	5	Kanuru														2.30						
	6	Gudivada															0.22					
	7	Gannavaram																				
	8	Nuzvid																				
	9	Tiruvuru																				
	10	Devarapalli																				
	11	Jaggayyapet															0.12					
	12	Nandigama															0.05					
		P.W.D. Stations *																				
	1	Tekali Lock (Bandar)																				
	2	Amanagallu Lock														2.35						
	3	Vijayawada Lock														2.55						
	4	Lakshmipuram Lock																				
	5	Tadepalli Lock																				
	6	Nidamarru Lock																				
	7	Amaravati Lock																				
	8	Pamarru Lock															0.62					
	9	Chatrayan Lock															1.17					
	10	Kanchalagunta Lock														1.15						
	11	Kesanapalli Anicut Lock										0.45				2.22						
	12	Kondapalli Lock															0.12					
	13	Peddapuli Wharf										0.45					1.05					
	14	Kankipadu Lock																				
	15	Bezwada Lock						0.24														
	16	Vijayawada Lock																				
	17	Gurramchetalli Lock																				
	18	Nimmaza Eda Lock																				
	19	Pullatla Lock															0.23					
	20	Kolleru Lock															1.45					
	21	Thalagadapadu Kothapalem															1.40					
	22	Mutchintala									0.25	2.05				1.50						
	23	Polampalli										2.00				0.30						
	24	Ramireddipalli						0.24				0.95				0.45						
	25	Kothagudem		0.50		0.25		0.95				2.10				0.81						
		Average										0.45			0.26	0.55	0.20					
Guntur.	1	Guntur																				
	2	Mangalagiri									0.35		3.24			0.65		0.03				
	3	Sattenapalle																				
	4	Tenali														0.06		2.14				
	5	Repalle																				
	6	Ponnur																0.25				
	7	Bapatla										0.56						0.85				
	8	Santaravur																0.50				
	9	Chinnagarlapadu											1.20									
	10	Gurazala																				
	11	Macherla									0.27		0.37									
	12	Narasaraopet										0.32						0.23				
	13	Vinukonda											0.55					3.10	0.04			
	14	Ongole											0.18					0.22				
	15	Addanki			0.08			0.01					0.19					1.17	0.67			
	16	Kanuparti																				
		P.W.D. Stations. *																				
	1	Commamur Lock (Duggirala)																				
	2	Kuchipudi Lock															0.62					
	3	Iatur Lock																				

* Excluded from totals and averages.

ler the month of May 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
22	23	23	24	25	26	27	28	29	30	31	Rainfall from 1st to date.	Rainfall from 16th to date.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
		0·41		0·71	0·32						3·55	0·53	3·53	1·45	2·19	4	2·2	1	Ellore	West Godavari.
			0·42								0·42	0·42	2·55	1·87	1·35	4	2·6	2	Chintalapudi ..	
		0·25									0·25	0·25	0·25	2·21	0·50	1	3·7	3	Kovvur	
											0·57	0·57	1·17	1·70	0·57	3	2·6	4	Tadepalligudem ..	
											0·73	1·55	1·73	1·74	1·38	2	2·5	5	Tanuku	
												3·43	4·51	1·57	1·91	4	2·3	6	Penukonda ..	
													1·35	1·59	1·05	2	2·2	7	Bhimavaram ..	
	22	0·13				0·56						1·25	2·32	1·51	1·02	5	2·0	8	Narsapur	
												0·45	2·21	2·02	1·10	3	3·6	9	Polavaram	
																			P.W.D. Stations.*	
											4	4	4·06	..	0·57	3	..	1	Chettipet	
		2·17										2·31	2·45	..	2·10	3	..	2	Gunnampadu ..	
											4			..	0·15	3	..	3	Mamidurru ..	
														..	0·50	4	..	4	Siddantam	
													2·40	..	1·21	3	..	5	Undi	
		0·12										0·29	0·34	..	0·52	3	..	6	Yendagandi ..	
													0·30	..	0·30	1	..	7	Duvvur	
													1·5	..	0·60	3	..	8	Chinnakapavaram ..	
													1·42	..	1·07	3	..	9	Yelerpacu	
												1·43	3·7	..	1·62	4	..	10	Koderu	
														..	0·50	6	..	11	Lakshmipalem ..	
													1·54	..	0·42	4	..	12	Palacole	
													2·5	..	0·85	4	..	13	Mogalturu	
		0·37	1·11			0·75					2·74	1·43	3·01	..	2·11	7	..	14	Byeuna Weir Lock.	
		0·42									2·23	1·75	4·00	..	2·23	4	..	15	Ellore Lock ..	
		0·4										1·34	3·10	..	1·80	4	..	16	West Tammileru Lock.	
		0·14			0·31						0·24	1·37	2·31			3·8	2·6		Average.	
												1·55		1·50	1·20	6	1·9	1	Pandraka	Krishna.
		1·27										3·7		1·4	1·42	5	1·8	2	Manginapudi ..	
												5				7	2·0	3	Masulipatam (*b*) ..	
																3	1·9	4	Avanigadda ..	
												12		1·1		3	2·2	5	Kaikalur	
											2	1·4	4·07	1·8		5	2·7	6	Gudivada	
	3															3	2·5	7	Gannavaram ..	
		0·32														5	2·9	8	Nuzvid	
													3·50	1·45	2·62	2	2·2	9	Tiruvur	
														1·85		1	2·8	10	Bezwada	
											3·20					3	2·0	11	Jaggayyapet ..	
		0·52										0·52		1·44		6	2·4	12	Nandigama ..	
																			P.W.D. Stations.*	
		0·22											2·45	..	1·7	4	..	1	Tidal Lock (Bandar).	Krishna.
		0·15														3	..	2	Akumarru Lock ..	
															2·25	4	..	3	Vijayaram Lock ..	
															0·2	1	..	4	Lakshmipuram Lock.	
																	..	5	Tadinada Lock ..	
		0·12											1·32			4	..	6	Nidumole Lock ..	
															0·25	4	..	7	Veeranki Lock ..	
		1·20														5	..	8	Pamarru Lock ..	
															2·59	5	..	9	Cowtaram Lock ..	
												8	3·41		1·75	4	..	10	Kamalapuram Lock.	
		0·5											2·2		1·60	4	..	11	Kesarapalli Aequeduct.	
		0·15														5	..	12	Konatigunta Lock.	
		1·02													1·05	7	..	13	Perikeed Wharf ..	
		0·19										0·96			0·35	4	..	14	Kankipad Lock ..	
		0·21													0·21	3	..	15	Bezwada Lock ..	
		0·23	0·32												2·09	5	..	16	Vallaripalem Lock ..	
															0·52	2	..	17	Guruvindapalli Lock.	
												92			0·50	3	..	18	Nimmagadda Lock.	
															0·3	4	..	19	Puligadda Lock ..	
															1·40	5	..	20	Kodur Lock ..	
		0·11											1·51		1·00	5	..	21	Thalazadadivi Kothapalem.	
		0·382														5	..	22	Munchintala ..	
															2·60	4	..	23	Polampalli	
		0·65											3·14		0·95	5	..	24	Ramireddipalli	
													3·27		2·10	9	..	25	Kothagudem ..	
	0·05	0·41	0·02	0·03	0·27	0·01	0·01	0·02			1·27	1·53	2·85	1·54	..	3·4	2·3		Average.	
	0·56	0·45	3·09									4·40	4·40	2·03	3·09	3	3·1	1	Guntur	Guntur.
														1·89			2·6	2	Mangalagiri ..	
		0·40					0·04					1·41	5·12	1·56	5·28	7	2·6	3	Sattenapalle ..	
	0·61	0·07	0·82	0·14	0·19		0·13					1·40	1·40	1·90	0·65	6	2·5	4	Tenali	
	0·24	0·10									2·20	0·34	2·54	1·64	2·14	4	2·1	5	Repalle	
					0·06	0·04						0·10	0·10	1·84	0·10	2	2·1	6	Ponnur	
	0·06	0·22	0·15	0·03	0·47						0·25	1·27	1·52	1·73	0·47	6	2·0	7	Bapatla	
	2·02	0·85	0·48								1·41	2·85	4·56	1·16	2·02	5	2·1	8	Santaravur ..	
	2·62	0·45									0·80	3·27	4·07	1·13	2·82	3	1·9	9	Chinnaganjam ..	
	2·05	9·04		0·10	0·05			0·12			1·29	2·36	8·56	1·34	2·05	6	2·2	10	Gurazala	
	1·49			0·20								1·69	1·69	1·47	1·49	2	2·5	11	Macherla	
	1·32	0·65			0·50						0·64	2·47	3·11	1·70	1·32	5	2·7	12	Narasaraopet. ..	
	1·77	0·53									0·55	2·30	2·85	1·39	1·77	4	2·4	13	Vinukonda ..	
	3·35	1·50									3·69	4·85	8·54	1·22	3·35	5	1·8	14	Ongole	
	3·42	1·12		0·03							0·49	4·57	5·06	1·50	3·42	7	2·8	15	Addanki	
	1·18	0·84									2·03	2·12	4·15	1·40	1·18	5	1·9	16	Kanuparti	
																			P.W.D. Stations.*	
	1·16	0·42	0·50	0·30	0·10							2·48	2·48		1·16	5		1	Commamur Lock. (Duggirala)	
	0·22			0·21			0·24				0·62	0·67	1·29		0·62	4		2	Kuchipudi Lock ..	
	0·23	0·60	0·25	0·07	0·49							1·74	1·74		0·60	4		3	Intur Lock	

(*b*) Observatory.

Daily Rainfall recorded in the Madras

1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Guntur—cont.	4	Jagarlamudi Lock ..	..	..	..	..	..	..	..	..	..	..	..	..	0·46	..	..	..	..	..	..
	5	Nallamada Lock ..	..	..	..	..	..	..	..	..	..	..	..	..	0·57	..	..	..	..	..	..
	6	Nizampatam Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7	Kollimerla ..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	..	..	..	..
	8	Nallamada Lock ..	..	..	..	..	..	..	..	0·56	..	..	..	..	0·05	0·30	..	..	..	..	..
	9	Nallamada Surplus.	..	..	..	..	..	..	..	0·14	0·43	..	..	..	1·56	..	..	..	..	..	..
	10	Peddaganjam Lock.	..	..	..	..	..	..	..	..	..	..	..	0·05	0·05	..	..	..	..	..	..
	11	Ravendrapad Lock.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12	Pidapavur ..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..
	13	Kolluru ..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..
	14	Vellatur ..	..	..	..	..	..	..	..	..	..	..	..	0·13	1·30	..	..	..	..	..	..
	15	Morthota ..	..	..	..	..	..	..	..	..	..	..	..	..	1·45	..	..	..	..	..	..
	16	Adivipalem Lock ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average ..	..	..	0·01	..	..	..	0·04	0·06	0·36	..	0·01	0·01	0·55	..	..	..	..	..	..
Nellore.	1	Nellore (b)	..	..	0·02	..	..	..	..	..	..	..	..	0·60	0·56	0·09	..	..	..	..	..
	2	Gudur	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..
	3	Sulurpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4	Venkatagiri ..	..	..	..	..	..	..	0·54	..	..	..	..	..	..	..	..	..	..	..	..
	5	Rapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6	Atmakur	..	..	..	..	..	..	..	..	0·38	..	..	0·05	0·20	..	..	..	..	..	..
	7	Udayagiri	..	..	..	..	..	..	..	..	..	..	..	..	0·22	..	..	..	..	..	..
	8	Kanigiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9	Podili	..	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..
	10	Darsi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11	Kandukur	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..
	12	Kavali	..	..	..	..	..	..	..	..	..	..	..	..	..	0·28	..	..	..	..	..
	13	Iskapalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14	Krishnapatam ..	..	..	..	..	..	..	..	..	0·28	..	..	0·33	..	..	..	..	..	..	..
	15	Pakala	..	..	..	..	..	..	..	..	..	..	..	..	0·46	0·33	..	..	..	..	..
	16	Tada	..	..	..	..	..	..	..	..	0·15	..	..	0·05	..	..	..	..	..	..	..
		P.W.D. Stations.*																			
	1	Nellore Anicut ..	..	..	..	..	..	..	..	..	..	..	..	0·52	0·30	..	..	..	..	..	..
	2	Narukuru	..	..	..	..	..	..	..	..	..	..	..	..	0·74	..	..	..	..	..	..
	3	Survepalli	..	..	..	..	..	..	..	0·17	..	..	..	0·22	0·52	..	..	..	..	..	..
	4	Buchireddipalem ..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·15	..	..	..	..	..
	5	Sangam	..	..	..	..	..	..	..	..	0·85	..	..	..	0·53	0·22	..	..	..	..	..
	6	Mopadu	..	..	..	..	..	..	..	..	..	..	..	..	0·52	..	..	..	..	..	..
	7	Pambli	..	..	..	..	..	..	..	..	..	..	..	..	0·30	0·26	..	..	..	..	..
		Average ..	..	..	..	..	..	..	0·03	..	0·05	..	..	0·06	0·10	00·4	..	..	..	..	..
Madras.		Madras (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..
		P.W.D. Stations.*																			
		Chepauk compound, Madras	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..
Chingleput.	1	Athipet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	Cheyyur	..	..	..	..	..	..	..	..	..	..	..	0·35	1·20	..	..	..	..	..	..
	3	Chingleput	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4	Kancheepuram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5	Covelong	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6	Madurantakam ..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..
	7	Ponneri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8	Poonamallee ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9	Saidapet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10	Sathiavedu ..	..	..	..	..	..	..	..	..	0·26	..	..	..	..	..	..	..	..	..	..
	11	Sriperumbudur ..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	..	..	..	..
	12	Tiruvallur	..	..	..	..	..	..	..	..	..	..	..	..	2·11	..	..	0·14	0·36	..	..
	13	Uttiramerur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	0·08	..	..	..	..
	14	Voyalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		P.W.D. Stations.*																			
		Red Hills	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	1	Cholavaram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	Vallur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·60	..	..	..	..
	3	Tamarapauk ..	..	..	..	..	..	..	..	..	..	..	..	..	0·55	..	..	..	..	..	..
	4	Kesavaram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5	Chembarambakkam.	..	..	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	0·45
	6	Korattur	..	..	..	..	..	..	..	..	..	..	..	..	..	0·14	..	..	..	..	..
	7	Mahabalipuram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8																				
		Average ..	..	..	..	..	..	..	..	..	0·03	..	..	0·03	0·27	0.01	..	0·01	0·03	..	..
Chittoor.	1	Tiruttani	..	..	0·30	..	..	1·07	..	..	..	..	..	0·72	..	..	..	..	..	..	..
	2	Puttur	..	..	..	..	..	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Kalahasti	..	0·26	..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..
	4	Chandragiri ..	..	..	..	..	..	..	..	..	..	..	..	0·04	0·11	0·19	..	..	..	..	..
	5	Pakala	..	0·16	0·06	..	..	..	0·04	..	..	..	..	0·22	..	0·34	..	..	..	..	..
	6	Chittoor	..	..	0·45	..	..	..	..	..	..	..	..	..	0·11	..	..	..	..	..	..
	7	Tirupati	..	0·32	0·96	..	..	..	0·33	0·02	..	..	0·16	..	..	..	..	..	..	..	..
	8	Venkatagirikota ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·39	..	..	..	..	..
	9	Palmaner	..	0·60	0·22	..	..	..	..	0·77	..	..	..	0·26	0·07	1·17	..	..	..	..	..
	10	Punganur	..	..	..	..	..	..	..	0·92	..	..	..	..	..	1·53	..	..	..	..	..
	11	Madanapalle ..	..	0·19	..	..	..	..	..	0·03	..	..	..	..	..	0·54	..	..	..	..	..
	12	Vayalpad	..																		

* Excluded from totals and averages.

State for the month of May 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	..	0·44	0·22	0·55	0·13	0·53	..	..	..	..	..	..	1·87	1·87	..	0·55	5	..	4	Jagarlamudi Lock..	Guntur—*cont.*
..	..	0·60	..	1·08	..	..	..	..	..	..	..	0·46	1·68	2·14	..	1·08	3	..	5	Nallavada Lock ..	
..	..	0·45	0·90	0·40	..	..	..	..	..	..	..	0·57	1·75	2·32	..	0·90	4	..	6	Nizampatam Lock.	
..	..	0·08	0·16	0·08	0·17	0·08	..	..	..	..	..	..	0·57	0·57	..	0·17	2	..	7	Kollimerla ..	
..	..	0·26	0·24	0·11	0·30	0·10	..	..	..	..	..	0·30	1·01	1·31	..	0·30	6	..	8	Nallamada Lock ..	
..	..	0·05	0·60	0·08	0·12	0·45	..	..	..	..	..	0·61	1·30	1·91	..	0·60	4	..	9	Nallamada Surplus.	
..	..	1·78	0·15	..	..	..	..	..	..	..	..	2·43	1·93	4·36	..	1·78	6	..	10	Pedaganjam Lock	
..	..	0·11	0·56	0·15	0·21	..	0·21	0·41	..	..	..	0·10	1·65	1·75	..	0·56	6	..	11	Ravendrapad Lock.	
..	..	0·56	..	0·88	..	0·15	0·06	..	..	..	..	..	1·65	1·65	..	0·88	3	..	12	Pidapavur	
..	..	0·52	..	0·50	0·30	0·80	0·10	..	..	..	..	0·10	2·22	2·32	..	0·80	6	..	13	Kolluru ..	
..	..	0·10	0·60	0·30	..	..	..	..	..	..	..	0·15	1·00	1·15	..	0·60	4	..	14	Vellatur ..	
..	0·20	0·10	..	..	0·12	..	..	..	..	..	..	1·43	0·42	1·85	..	1·30	5	..	15	Morthota ..	
..	0·70	0·15	0·20	..	..	..	..	..	..	..	..	1·45	1·05	2·50	..	1·45	4	..	16	Adivipalem Lock..	
..	..	1·40	0·43	0·25	0·03	0·08	..	0·01	0·01	..	..	1·04	2·21	3·25	1·57	..	4·4	2·3		Average.	
..	0·04	6·08	1·57	..	..	..	..	..	..	..	..	1·27	7·69	8·96	1·09	6·08	4	1·4	1	Nellore (*b*)	Nellore.
..	..	3·60	7·31	..	..	..	..	..	0·06	..	..	0·10	10·97	11·07	1·11	7·31	3	1·3	2	Gudur	
..	..	3·65	0·06	..	..	..	..	..	..	..	0·12	..	3·81	3·83	1·08	3·65	1	1·2	3	Sulurpet	
..	..	2·65	0·42	0·03	..	..	..	..	0·05	..	..	0·54	3·15	3·69	1·63	2·65	3	1·7	4	Venkatagiri ..	
..	..	3·30	1·40	0·20	..	..	..	..	..	..	..	..	4·90	4·90	1·62	3·30	3	1·8	5	Rapur	
..	..	3·72	1·83	1·07	..	..	..	..	..	..	..	0·63	6·62	7·25	1·39	3·72	5	1·8	6	Atmakur	
..	..	2·85	1·10	..	..	..	..	..	..	..	..	0·23	3·95	4·18	1·90	2·85	3	2·4	7	Udayagiri	
..	..	3·30	0·82	..	..	..	..	..	..	..	..	..	4·12	4·12	1·64	3·30	2	2·2	8	Kanigiri	
..	..	2·40	0·15	..	..	..	..	..	..	..	..	0·06	2·55	2·61	1·48	2·40	2	2·3	9	Podili	
..	..	0·96	0·38	..	..	..	..	..	..	..	..	..	1·34	1·34	1·51	0·96	2	2·4	10	Darsi	
..	..	3·38	..	0·48	..	..	..	..	..	..	..	0·10	3·86	3·96	1·35	3·38	3	1·9	11	Kandukur	
..	..	3·44	0·52	0·14	..	..	..	..	..	..	..	0·28	4·10	4·38	1·15	3·44	4	1·3	12	Kavali	
..	..	7·42	0·30	0·62	..	..	..	..	..	..	..	0·61	8·34	8·95	1·09	7·42	5	1·4	13	Iskapalle	
..	..	4·94	1·28	..	..	..	..	..	..	..	..	..	6·22	6·22	1·28	4·94	2	1·3	14	Krishnapatam ..	
..	0·27	4·80	2·40	..	..	..	..	..	..	..	..	0·99	7·47	8·46	1·24	4·80	6	1·7	15	Pakala	
..	..	4·60	0·57	..	..	..	..	..	..	..	..	..	5·17	5·17	1·41	4·60	2	1·4	16	Tada	
																				P.W.D. Stations.*	
..	..	4·97	1·34	..	..	..	..	..	..	..	..	0·82	6·31	7·13	..	4·97	4	..	1	Nellore Anicut ..	
..	..	5·75	2·50	..	..	..	..	..	..	..	..	0·74	8·25	8·99	..	5·75	3	..	2	Narukuru ..	
..	..	5·60	7·20	..	..	..	..	..	..	..	..	0·91	12·80	13·71	..	7·20	5	..	3	Survepalli	
..	5·00	0·40	..	..	..	..	..	..	..	..	..	0·25	5·40	5·65	..	0·50	8	..	4	Buchireddipalem ..	
..	1·46	4·22	0·41	..	..	..	..	..	..	..	..	1·44	6·09	7·53	..	4·22	6	..	5	Sangam	
..	..	4·10	1·95	..	..	..	..	..	..	..	..	0·52	6·05	6·57	..	4·10	3	..	6	Mopadu	
..	..	5·60	1·35	..	..	..	..	..	..	..	..	0·56	6·95	7·51	..	5·60	4	..	7	Pambil	
..	0·02	3·32	1·26	0·16	..	..	..	..	0·01	..	0·01	0·30	5·27	5·57	1·37	..	3	1·7		Average.	
0·01	1·24	6·41	..	..	..	..	..	0·27	..	..	..	..	..	..	..	..	..	..		Madras (*b*)	Madras.
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Chepauk compound, Madras.	Chingleput.
..	2·70	8·25	0·23	..	..	..	..	0·03	..	..	..	0·05	11·21	11·26	0·93	2·70	3	1·0	1	Athipet	
0·36	..	1·41	..	..	..	..	..	..	..	..	..	..	1·77	1·77	0·91	1·41	2	1·1	2	Cheyyur	
..	0·92	2·45	..	..	..	..	..	..	..	..	..	..	3·37	3·37	1·41	2·45	2	1·5	3	Chingleput	
0·31	0·83	2·58	..	..	..	..	..	0·68	..	..	..	1·55	4·40	5·95	1·97	2·58	6	2·4	4	Kancheepuram ..	
..	1·09	4·15	0·03	..	..	..	..	..	..	..	..	..	5·27	5·27	1·08	4·15	2	1·3	5	Covelong	
..	0·72	1·67	..	..	..	..	..	..	..	..	..	..	2·39	2·39	1·98	1·67	2	1·7	6	Madurantakam ..	
..	1·46	5·41	0·20	..	..	..	..	0·08	..	..	..	0·15	7·15	7·30	1·37	5·41	4	1·3	7	Ponneri	
..	1·27	2·95	..	..	..	..	..	0·50	..	..	..	..	4·72	4·72	0·96	2·95	3	1·3	8	Poonamallee ..	
0·15	1·46	5·52	..	..	..	..	..	0·20	..	..	..	..	7·33	7·33	1·38	5·52	4	1·2	9	Saidapet	
..	0·16	3·71	0·10	..	..	..	..	..	..	..	0·30	..	4·27	4·27	1·73	3·71	4	1·8	10	Sathiavedu ..	
..	..	3·00	..	..	..	..	..	0·41	..	..	..	0·26	3·41	3·67	1·32	3·00	3	1·8	11	Sriperumbudur ..	
0·10	0·74	2·63	0·05	..	..	..	..	1·73	..	..	..	0·35	5·25	5·60	1·60	2·63	5	2·0	12	Tiruvallur	
..	0·44	2·33	..	..	..	..	..	..	..	..	..	2·11	3·27	5·38	1·45	2·33	5	1·9	13	Uttiramerur ..	
..	3·67	7·00	0·33	0·08	..	..	..	0·38	..	..	..	0·13	11·46	11·59	0·96	7·00	4	1·2	14	Voyalur	
																				P.W.D. Stations.*	
..	..	..	1·54	5·61	0·11	..	..	..	..	0·09	..	..	7·35	7·35	..	5·61	4	..	1	Red Hills	
..	..	..	0·80	5·55	0·15	..	..	..	..	0·05	..	..	6·55	6·55	..	5·55	4	..	2	Cholavaram ..	
..	3·70	6·89	0·21	..	..	..	..	..	..	..	..	..	10·80	10·80	..	6·89	3	..	3	Vallur	
..	..	..	0·40	3·27	..	0·23	..	..	..	..	..	0·60	3·90	4·50	..	3·27	4	..	4	Tamarapauk ..	
0·20	0·42	2·40	..	0·40	..	..	..	0·15	..	..	..	0·55	3·57	4·12	..	2·40	6	..	5	Kesavaram ..	
..	0·50	3·60	..	..	..	..	..	0·55	..	..	..	..	4·65	4·65	..	3·60	3	..	6	Chembarambakkam.	
3·25	..	..	..	..	..	..	..	..	..	0·50	..	0·14	4·20	4·34	..	3·25	4	..	7	Korattur	
..	0·55	5·19	..	..	..	..	..	..	..	..	..	0·14	5·74	5·88	..	5·19	3	..	8	Mahabalipuram ..	
0·07	1·10	3·79	0·07	0·01	..	..	..	0·29	..	..	0·02	0·33	5·38	5·71	1·36	..	3·5	1·5		Average.	
..	0·44	2·90	..	..	..	..	..	1·21	0·38	..	..	2·09	4·93	7·02	2·01	2·00	7	2·9	1	Tiruttani	Chittoor.
..	0·11	2·50	0·12	..	..	..	..	0·29	..	..	0·12	0·17	3·14	3·31	1·94	2·50	6	2·6	2	Puttur	
..	..	2·84	0·60	0·07	..	..	..	..	..	..	..	0·05	3·51	3·56	1·51	2·84	4	1·8	3	Kalahasti	
..	0·75	1·50	0·29	0·05	..	..	..	0·75	..	..	..	0·55	3·34	3·89	1·82	1·50	9	2·9	4	Chandragiri ..	
..	..	2·39	..	..	..	..	..	..	..	..	..	..	2·39	2·39	2·78	2·39	1	3·5	5	Pakala	
..	0·45	0·95	0·05	0·90	..	0·23	..	0·16	..	..	..	0·82	2·24	3·06	2·56	0·95	11	3·9	6	Chittoor	
..	0·28	2·21	0·18	..	..	..	..	1·67	..	..	..	0·56	4·84	5·40	2·04	2·21	6	2·8	7	Tirupati	
0·20	0·30	0·75	0·04	..	..	..	..	..	..	..	0·72	1·79	2·01	2·80	3·36	0·96	10	5·9	8	Venkatagirikota ..	
..	..	0·58	1·10	0·60	..	..	..	..	..	..	..	0·39	2·28	2·67	3·00	1·10	4	5·0	9	Palmaner	
..	..	0·23	0·42	..	..	..	..	..	..	..	..	3·09	0·65	3·74	2·66	1·17	8	4·3	10	Punganur	
..	..	0·42	0·20	..	..	..	..	..	..	..	..	2·45	0·62	3·07	2·58	1·53	4	4·0	11	Madanapalle ..	
..	..	0·58	0·17	..	0·25	..	..	..	..	..	..	0·76	1·00	1·76	2·51	0·58	6	3·8	12	Vayalpad	

(*b*) Observatory.

Daily Rainfall recorded in the Madras

1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Chittoor—*cont.*	13	Piler	..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..
	14	Kuppam	..	..	0·75	..	..	..	..	0·87	..	..	..	0·20	..	0·15	..	..	..	..	..
	15	Ramakrishnarajupet.	..	..	0·46	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16	Sodam	..	..	1·07	..	..	..	..	1·07	..	..	..	..	..	0·29	..	..	..	..	..
	17	Pallipet	..	..	0·22	..	..	0·33	..	..	..	..	..	..	..	..	..	..	..	..	..
	18	Ramapuram	..	..	..	..	..	..	..	0·48	..	..	..	..	..	..	..	..	..	..	..
	19	Bhakarapet	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20	Kalakada	..	..	..	..	..	..	..	..	..	..	..	0·65	..	..	..	..	..	..	..
	21	Tamballapalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22	Peddatippasamudram.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average	..	0·08	0·24	..	..	0·08	0·02	0·23	..	..	0·01	0·11	0·02	0·24	..	..	..	..	..
North Arcot.	1	Vellore	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..
	2	Ambur	..	..	0·13	..	..	..	0·35	..	..	0·58	..	..	..	0·04	..	..	..	..	..
	3	Arni	..	..	0·11	0·87	..	..	..	..	..	..	..	..	..	..	..	..	..	0·03	..
	4	Polur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5	Tiruvannamalai	..	..	0·11	..	..	1·15	..	..	..	..	..	..	1·48	0·01	..	..	..	..	..
	6	Chengam	..	..	..	..	..	..	..	..	..	..	..	..	0·15	0·54	0·03	..	..	..	..
	7	Wandiwash	..	..	..	..	..	..	..	..	..	..	..	0·38	..	..	..	..	..	..	..
	8	Cheyyar	..	..	..	..	..	0·06	..	..	..	..	..	..	0·06	..	0·05	..	..	..	..
	9	Wallajah	..	..	0·03	..	..	..	0·45	..	..	..	..	..	0·11	0·31	..	0·22	..	..	..
	10	Sholinghur	..	0·42	..	..	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..
	11	Arkonam	..	..	..	..	..	..	..	..	..	..	..	0·18	0·31	..	..	..	..	..	..
	12	Gudiyattam	..	..	..	..	..	..	..	..	..	..	0·55	..	..	..	..	..	..	..	..
	13	Tiruppattur	..	0·01	..	0·10	..	0·04	0·17	0·53	..	..	..	0·63	..	0·07	..	..	0·04	0·01	..
	14	Vaniyambadi	..	..	..	..	..	..	..	..	..	..	..	0·72	..	..	..	..	..	..	..
		P.W.D. Stations.*																			
	1	Ranipet	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	0·29	..	..	..	..
	2	Palar Anicut	..	0·51	..	..	..	0·15	0·70	..	..	..	..	..	0·20	..	1·40	..	..	..	..
	3	Dusi (Ayyankulam).	..	..	..	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..
	4	Kaveripauk tank bund.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·00	..	..	..
	5	Minnal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6	Cheyyar Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7	Kovilur	..	..	..	..	..	0·26	..	..	..	..	..	..	..	..	..	..	..	..	..
	8	Panapauk	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..
	9	Vakkadai	..	..	..	..	..	0·66	..	..	..	..	..	..	..	..	..	..	..	..	..
	10	Elathur	..	..	..	..	..	..	..	..	..	..	..	0·25	..	0·15	..	..	..	..	0·50
	11	Allabad Anicut	..	..	..	0·01	..	..	..	0·07	..	..	..	0·43	0·30	..	..	0·06	..	0·20	..
	12	Poiney Anicut	..	..	0·07	..	..	0·75	..	..	..	..	..	0·13	..	0·41	..	..	..	..	..
		Average	..	0·03	0·03	0·01	..	0·10	0·07	0·04	..	0·04	0·04	0·15	0·15	0·07	0·01	0·09	..	0·02	..
South Arcot.	1	Gingee	..	..	..	..	..	..	..	..	..	..	..	..	0·23	..	..	..	..	..	..
	2	Tindivanam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Merkanam	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..	..	..
	4	Vanur	..	..	..	..	..	..	..	..	..	..	..	..	0·61	..	..	..	..	..	..
	5	Villupuram	..	..	..	..	..	..	..	..	..	..	..	..	0·44	..	..	..	..	..	..
	6	Panruti	..	..	..	..	..	..	..	..	..	..	..	..	1·50	0·48	..	..	..	..	..
	7	Cuddalore	..	..	..	..	..	..	..	..	..	..	..	..	1·48	0·39	..	..	..	..	..
	8	Kurinjipadi	..	..	..	..	..	..	..	..	..	..	..	..	0·14	0·44	..	..	..	..	..
	9	Porto Novo	..	..	..	..	..	..	..	..	..	..	..	..	0·22	0·11	..	..	..	..	..
	10	Chidambaram	..	..	..	..	..	..	..	..	..	..	..	..	0·55	0·7	..	..	..	..	..
	11	Kattumannarkoil.	..	..	..	..	..	..	..	..	..	..	..	..	..	0·7	..	..	..	0·58	..
	12	Srimushnam	..	..	..	0·14	..	..	..	..	..	..	..	..	0·28	..	..	0·51	..	..	..
	13	Tittagudi	..	..	..	..	..	..	..	..	..	..	..	..	0·37	0·72	..	..	..	0·05	0·12
	14	Vriddhachalam	..	..	..	..	..	..	..	..	..	..	..	..	1·75	..	..	..	..	..	..
	15	Kallakurchi	..	..	..	..	..	0·02	..	..	..	..	..	0·40	0·40	..	..	..	..	..	..
	16	Ulundurpet	..	..	..	..	..	..	..	..	..	..	..	1·75	..	..	..	..	..	..	..
	17	Tirukkoyilur	..	..	..	..	..	..	..	..	..	..	..	..	0·53	..	..	..	..	..	..
		P.W.D. Stations.*																			
	1	Vriddhachalam Anicut.	..	..	..	..	..	..	..	..	..	..	..	0·12	1·74	..	..	..	..	0·16	..
	2	Mahemathur Anicut	..	..	..	..	..	..	..	..	..	..	..	..	1·97	0·33	..	..	..	..	..
	3	Kattumylore Anicut	..	..	..	..	..	..	..	..	..	..	..	..	0·68	0·26	..	..	..	..	..
	4	Pelandurai Anicut.	..	..	..	..	..	..	..	..	..	..	..	..	0·05	2·37	..	..	..	..	..
	5	Kilacheruvoi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·46	..	..	..	..	0·7[illegible]
	6	Toludur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·4[illegible]
	7	Elathur	..	..	..	..	..	..	..	..	..	..	..	..	1·18	..	..	..	..	..	..
	8	Vanamadevi Anicut.	..	..	..	..	..	..	..	..	..	..	..	..	2·00	..	..	..	..	..	..
	9	Shatiatope Anicut	..	..	..	..	0·05	..	..	..	..	..	..	..	1·00	0·39	..	..	..	..	..
	10	Kothavacheri	..	..	..	..	..	..	..	..	..	..	..	..	..	0·32	..	..	..	..	..
	11	Tirukkoyilur Anicut	..	..	..	..	..	..	..	..	..	..	..	..	3·87	..	..	..	..	..	..
		Average	..	..	..	0·01	..	..	..	..	..	..	..	0·13	0·50	0·13	..	0·03	..	0·04	0·1
Tanjore.	1	Sirkali	..	..	..	..	..	..	..	..	..	..	..	..	0·31	..	..	..	..	0·43	..
	2	Neidavasal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Tranquebar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·03	..	..	..
	4	Mayuram	..	..	..	..	..	..	..	..	..	..	..	..	1·45	..	..	..	..	..	..
	5	Kumbakonam	..	..	..	..	..	..	..	..	..	..	..	..	1·65	0·12	..	..	0·57	0·06	..
	6	Papanasam	..	..	..	..	..	..	..	..	..	..	..	0·87	0·57	..	1·18	0·80	..	..	..
	7	Valangiman	..	..	..	..	..	..	..	..	..	..	..	..	2·30	0·87	..	..	0·62	..	..
	8	Kodavasal	..	..	..	..	..	..	..	..	..	..	..	..	0·67	..	..	..	..	..	0·65
	9	Nannilam	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..	..	..	0·12	..	..
	10	Tiruvarur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	0·68	..	..
	11	Nagapattinem	..	..	..	..	..	..	..	..	..	..	..	0·14	..	..	..	1·74	1·46	..	..
	12	Tiruppundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13	Vedaranyam	..	..	..	..	..	..	..	..	..	..	..	..	0·58	..	0·10	0·96	0·44	0·15	0·5
	14	Tiruturaipundi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

* Excluded from totals and averages.

State for the month of May 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	..	0·95	..	0·15	..	..	..	..	..	..	..	0·18	1·10	1·28	1·87	0·95	3	3·3	13	Piler	Chittoor—*cont.*
..	..	0·31	0·44	0·20	0·27	..	..	..	..	..	..	1·97	1·22	3·19	3·74	0·87	8	6·1	14	Kuppam	
..	0·48	1·90	..	..	..	..	..	0·38	0·25	..	..	0·46	3·01	3·47	1·82	1·90	5	1·9	15	Ramakrishnarajupet.	
..	..	1·11	0·11	..	..	..	..	..	..	..	..	2·45	1·22	3·67	2·65	1·11	4	2·4	16	Sodam	
..	..	1·80	0·19	..	..	..	..	0·85	..	..	..	1·03	2·75	3·78	1·96	1·80	6	1·9	17	Pallipet	
..	..	1·91	..	..	..	..	..	..	..	..	..	..	1·91	1·91	2·25	1·91	1	3·2	18	Ramapuram	
..	..	1·54	0·92	..	..	..	..	..	..	..	1·31	0·73	3·77	4·50	2·43	1·54	5	3·4	19	Bhakarapet	
..	0·55	0·55	..	..	..	..	..	..	..	..	..	..	1·10	1·10	..	0·55	2	..	20	Kalakada	
..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	21	Tamballapalle	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	22	Peddatippasamudram.	
0·01	0·15	1·44	0·28	0·07	0·63	0·01	..	0·28	0·03	..	0·11	1·60	2·42	3·42	2·39	..	5·7	3·5		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	0·20	2·29	0·20	1	3·8	1	Vellore	North Arcot.
..	0·17	0·44	0·32	..	..	..	..	0·42	..	..	..	1·10	1·35	2·45	2·97	0·58	7	5·3	2	Ambur	
..	0·21	0·97	..	..	..	..	..	1·16	..	..	..	0·98	2·64	3·62	2·08	1·16	6	3·4	3	Arni	
..	0·58	..	0·09	..	..	..	..	..	..	..	0·23	0·11	0·90	1·01	2·97	0·58	3	4·1	4	Polur	
..	0·02	0·21	..	..	..	..	..	..	..	..	..	2·64	0·23	2·87	3·17	1·48	3	4·3	5	Tiruvannamalai	
0·29	0·17	0·13	..	..	..	..	..	..	..	..	..	0·72	0·59	1·31	3·30	0·54	5	4·0	6	Chengam	
0·12	0·02	..	..	..	..	..	..	..	..	..	..	0·38	1·04	1·42	2·14	0·92	3	2·5	7	Wandiwash	
..	0·17	1·51	..	..	..	..	..	..	..	..	2·14	0·17	3·82	3·99	1·91	2·14	3	2·8	8	Cheyyar	
..	0·17	1·69	..	0·41	..	..	..	0·43	..	..	..	0·45	3·92	4·37	2·20	1·69	7	2·9	9	Wallajah	
0·50	2·33	..	..	..	..	..	0·58	..	..	..	0·60	0·87	4·01	4·88	1·91	2·33	6	2·4	10	Sholinghur	
..	0·32	3·74	..	..	..	..	..	0·67	..	..	..	0·71	4·73	5·44	1·69	3·74	6	2·8	11	Arkonam	
0·35	0·70	0·16	..	..	..	..	..	..	..	..	..	0·55	1·21	1·76	2·56	0·70	4	4·5	12	Gudiyattam	
..	0·17	0·29	..	0·02	..	..	..	..	..	..	..	1·55	0·53	2·08	4·01	0·63	5	6·7	13	Tiruppattur	
..	..	0·41	0·15	..	..	..	..	..	..	..	..	0·72	0·56	1·28	3·50	0·72	3	5·8	14	Vaniyambadi	
																				P.W.D. Stations.*	
..	0·75	1·69	..	0·12	..	..	..	0·98	..	..	..	0·64	3·54	4·18	..	1·69	6	..	1	Ranipet	
0·11	1·52	..	..	..	..	..	0·13	..	..	..	0·42	2·96	2·18	5·14	..	1·52	9	..	2	Palar Anicut	
0·04	0·69	2·10	..	..	..	..	..	..	..	..	..	0·18	2·83	3·01	..	2·10	3	..	3	Dusi (Ayyankulam).	
..	0·43	1·92	..	..	..	..	..	0·98	..	..	..	..	4·23	4·23	..	1·92	4	..	4	Kaveripauk tank bund.	
..	..	2·00	..	..	..	..	..	0·35	..	..	..	..	2·35	2·35	..	2·00	2	..	5	Minnyl	
..	..	1·24	0·05	0·01	..	..	..	..	..	..	..	0·02	1·30	1·32	..	1·24	1	..	6	Cheyyar Anicut	
..	..	1·37	..	..	..	..	..	..	..	..	..	0·26	1·37	1·63	..	1·37	2	..	7	Kovilur	
..	0·24	2·56	..	..	..	..	..	0·11	..	..	..	..	2·85	2·85	..	2·50	3	..	8	Panapauk	
..	..	1·50	..	..	..	..	..	..	..	..	..	0·81	1·50	2·31	..	1·50	3	..	9	Vakkadai	
0·17	..	0·57	..	0·20	..	..	..	..	..	..	..	0·53	1·54	2·07	..	0·57	6	..	10	Elathur	
..	0·25	0·73	..	..	..	..	..	..	..	..	..	0·74	1·24	1·98	..	1·73	5	..	11	Allabad Anicut	
..	0·51	1·63	..	..	..	..	..	1·16	0·42	..	..	1·36	3·72	5·08	..	1·63	7	..	12	Poiney Anicut	
0·09	0·42	0·68	0·04	0·03	..	..	0·04	0·19	..	..	0·21	0·79	1·83	2·61	2·62	..	4·4	4·0		Average.	
..	0·27	0·26	..	..	..	..	..	..	..	..	..	0·23	0·53	0·76	1·95	0·27	3	3·0	1	Gingee	South Arcot.
..	0·42	0·82	..	..	..	..	..	..	..	..	..	..	1·24	1·24	1·96	0·82	2	2·4	2	Tindivanam	
..	0·48	0·60	0·3	..	..	..	..	..	..	..	0·50	0·02	1·61	1·63	1·04	0·60	3	1·3	3	Merkanam	
..	0·99	..	..	..	..	..	..	..	..	..	..	0·61	1·99	1·60	1·19	0·99	2	1·5	4	Vanur	
0·16	0·3	0·73	..	..	..	..	..	..	..	..	..	0·44	1·22	1·66	1·85	0·73	3	2·4	5	Villupuram	
0·8	0·15	0·85	..	..	..	..	..	..	..	..	..	1·87	1·08	3·06	1·34	1·50	4	2·0	6	Panruti	
0·16	0·48	1·63	0·4	..	..	..	..	..	..	..	..	1·51	2·31	4·18	1·00	1·63	5	1·3	7	Cuddalore	
..	..	0·19	..	..	..	..	..	..	..	..	..	0·58	0·19	0·77	1·40	0·44	3	2·2	8	Kurunjipadi	
..	0·7	0·39	..	..	..	..	..	..	..	..	..	0·33	0·46	0·79	1·22	0·39	3	2·2	9	Porto Novo	
..	0·5	0·30	..	..	..	..	..	..	..	..	..	0·62	0·35	0·97	1·73	0·55	2	1·7	10	Chidambaram	
..	..	0·30	..	..	..	..	..	..	..	..	..	0·07	0·88	0·95	1·76	0·58	2	2·3	11	Kattu Mannarkoil	
..	..	..	..	..	..	..	..	..	..	..	..	0·28	0·65	0·93	2·22	0·51	3	2·8	12	Srimushnam	
..	..	..	..	..	..	..	..	..	..	..	..	1·09	0·17	1·26	2·97	0·72	3	3·7	13	Tittagudi	
..	..	0·34	..	..	..	..	..	..	..	..	..	1·75	0·34	2·09	2·09	1·75	2	2·9	14	Vriddhachalam	
0·39	0·25	0·09	..	..	..	..	..	..	..	..	..	0·82	0·73	1·55	3·18	0·40	4	4·3	15	Kallakurchi	
..	..	..	..	..	..	..	..	..	..	..	..	1·25	..	1·75	2·33	1·75	1	3·2	16	Ulundurpet	
..	1·13	0·23	..	..	..	..	..	..	..	..	..	0·53	1·36	1·89	2·30	1·13	3	3·3	17	Tirukkoyilur	
																				P.W.D. Stations.*	
..	..	0·16	..	..	..	..	..	..	..	..	..	1·86	0·32	2·18	..	1·74	4	..	1	Vriddhachalam Anicut.	
..	..	..	..	..	..	..	..	..	..	..	..	2·30	..	2·30	..	1·97	2	..	2	Mahemathur Anicut.	
..	..	..	..	..	..	..	..	..	..	..	..	0·94	..	0·94	..	0·68	2	..	3	Kattumylore Anicut.	
..	..	0·10	..	..	..	..	..	..	..	..	..	2·41	0·10	2·51	..	2·36	2	..	4	Pelandurai Anicut.	
..	..	..	..	..	..	..	..	..	..	..	..	0·46	0·83	1·29	..	0·70	3	..	5	Kilacheruvoi	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·71	0·71	..	0·45	2	..	6	Toludur	
0·16	0·70	..	..	..	..	..	..	..	..	..	..	1·18	2·86	4·04	..	2·16	3	..	7	Elathur	
..	..	0·50	..	..	..	..	..	..	..	..	..	2·00	0·50	2·50	..	2·00	2	..	8	Vanamadevi Anicut.	
..	..	0·25	..	..	..	..	..	..	..	..	..	1·44	0·25	1·69	..	1·00	3	..	9	Shatiatope Anicut.	
..	..	0·57	0·20	..	..	..	..	..	..	..	..	0·32	0·77	1·09	..	0·57	3	..	10	Kothavacheri	
..	1·66	0·15	..	..	..	..	..	..	..	..	..	3·87	1·81	5·68	..	3·87	3	..	11	Tirukkoyilur Anicut.	
0·06	0·24	0·39	..	..	..	..	..	..	..	..	0·03	0·77	0·80	1·57	1·85	..	3	2·5		Average.	
..	0·10	0·23	..	..	..	..	..	..	..	..	..	0·31	0·76	1·07	1·48	0·43	4	2·0	1	Sirkali	Tanjore.
..	0·12	0·12	..	..	..	..	..	..	..	..	..	..	0·24	0·24	0·96	0·12	2	1·4	2	Neidavasal	
..	0·02	0·13	..	..	..	..	..	..	..	..	..	..	1·18	1·18	1·52	1·03	2	1·8	3	Tranquebear	
..	0·48	..	..	..	..	..	..	..	..	..	..	1·45	0·48	1·93	2·00	1·45	2	2·3	4	Mayuram	
..	0·12	..	..	..	..	..	..	..	..	..	..	1·77	0·75	2·52	2·41	1·65	4	3·0	5	Kumbakonam	
..	..	..	..	..	..	..	..	..	..	..	..	2·62	1·15	3·77	2·16	1·18	5	2·4	6	Papanasam	
..	1·12	..	..	..	..	..	..	..	..	..	..	3·17	1·92	5·09	2·22	2·30	5	2·5	7	Valangiman	
..	1·93	..	..	..	..	..	..	..	..	..	..	0·67	2·58	3·25	2·11	1·93	3	2·5	8	Kodavasal	
..	..	..	..	..	..	..	..	..	..	..	..	0·17	0·12	0·29	1·82	0·17	2	2·7	9	Nannilam	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·96	0·96	1·93	0·68	2	2·3	10	Tiruvarur	
0·50	0·03	0·10	..	..	..	..	..	..	..	..	..	0·14	4·03	4·17	1·57	1·74	5	1·8	11	Nagapattinam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·41	..	..	2·0	12	Tiruppundi	
..	0·11	0·03	..	..	..	..	..	..	..	..	..	0·68	2·02	2·70	1·77	0·96	7	2·0	13	Vedaranyam	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	0·06	1·67	0·06	..	2·3	14	Tiruturaipundi	

Daily Rainfall recorded in the Madras

1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Tanjore—*cont.*	15	Muthupet	..	..	..	..	..	..	..	..	..	..	..	0·17	..	0·90	..	..	..	0·32	0·54
	16	Mannargudi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·64	..	0·60	0·13	..	..
	17	Nidamangalam	..	..	..	..	..	..	..	..	..	..	..	..	0·17	0·49	..	..	0·42	..	..
	18	Tiruvadi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·33	..	1·40	..	..	..
	19	Tirukkattupalli	..	..	..	..	..	..	..	..	..	..	..	..	0·18	0·23	..	..	..	0·80	..
	20	Tanjore	..	..	..	..	..	..	..	..	..	..	..	..	0·09	0·22	..	0·68	0·03	..	..
	21	Vallam	..	..	..	..	..	0·11	..	..	..	..	..	..	0·96	0·54	0·10	..	..	..	..
	22	Pattukkottai	..	..	..	..	..	..	..	..	..	..	..	..	..	1·18	..	0·14	..	..	..
	23	Adirampattnam	..	..	..	..	..	..	..	..	..	..	..	..	0·05	1·92	..	..	..	..	0·06
	24	Kattumavadi	..	..	..	..	..	..	..	..	..	..	..	..	..	1·29	0·23	..	..	..	..
	25	Arantangi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	..	..	..
	26	Grand Anicut	..	..	..	..	..	..	..	..	..	..	..	..	0·31	1·55	0·48	0·03	..	..	0·21
		P.W.D. Stations.*																			
	1	Manjalar Head	..	..	..	..	..	..	..	..	..	..	..	..	0·53	..	..	..	..	..	..
	2	Manalmedu	..	..	..	..	..	..	..	..	..	..	..	..	0·62	..	..	..	..	0·25	..
	3	Lower Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..
	4	Coleroon	..	..	..	..	..	..	..	..	..	..	..	..	0·97	0·21	..	..	..	0·55	..
	5	Korayar Head	..	..	..	..	..	..	..	..	..	..	..	..	..	0·32	..	..	0·29	..	..
	6	Pandavayar Head.	..	..	..	..	..	..	..	..	..	..	..	..	0·13	0·02	..	..	..	..	..
	7	Mullar Head	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·32	..	..	..
	8	Vettikad	..	..	..	..	..	..	..	..	..	..	..	..	..	1·42	..	0·18	..	..	1·75
	9	Peravurni	..	..	..	..	..	..	..	..	..	..	..	..	..	1·30	..	0·04	..	..	..
	10	Ichanviduthi	..	..	..	..	..	..	..	..	..	..	..	..	..	1·90	..	0·27	..	..	..
	11	Madukkur	..	..	..	..	..	..	..	..	..	..	..	..	..	0·79	..	0·28	..	..	..
	12	Neivasal Thenpathi.	..	..	..	..	..	..	..	..	..	..	..	..	0·95	0·30	0·23	..	..	..	0·85
	13	Talanayar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75	..	..	..
		Average	..	..	..	..	..	..	..	..	..	..	..	0·05	0·36	0·41	0·08	0·29	0·17	0·07	0·07
Tiruchirappalli.	1	Aravakurichi	..	..	..	..	0·72	..	..	0·31	..	..	..	..	0·15	..	0·40	0·20	0·45	2·06	0·32
	2	Ariyalur	..	..	..	..	..	..	..	..	..	..	..	..	0·60	0·55	..	0·02	1·07	..	..
	3	Chettikulam	..	..	..	..	..	..	..	..	..	..	..	..	..	1·87	..	1·69	..	1·46	0·25
	4	Illuppur	..	..	..	..	..	0·45	..	..	..	..	..	..	..	0·72	..	1·05	..	..	..
	5	Jayankondam	..	..	..	..	..	..	..	..	..	..	..	..	..	0·41	..	..	..	0·25	0·93
	6	Karur	..	..	..	..	..	..	..	0·59	..	..	..	..	..	0·05	0·17	..	..	0·15	1·54
	7	Kulitalai	..	..	..	..	..	..	..	..	..	..	..	0·28	0·36	0·81	0·02	..	..	0·04	3·04
	8	Lalgudi	..	..	..	..	..	..	..	..	..	..	..	..	0·40	1·15	0·57	0·05	..	..	..
	9	Manapparai	..	..	..	..	0·21	..	..	..	..	..	..	..	0·17	0·40	..	..	..	..	..
	10	Marungapuri	..	..	..	..	..	..	..	..	..	..	..	..	1·19	1·08	0·10	..	..	..	..
	11	Musiri	..	..	..	..	..	..	..	..	..	..	..	0·38	0·29	0·82	..	..	..	0·06	0·93
	12	Perambalur	..	..	..	..	..	..	0·46	..	..	..	..	0·39	0·05	..	..	..	0·35	0·05	0·14
	13	Thathiengarpet	..	..	..	..	..	..	..	..	..	..	..	..	0·33	1·82	0·30	0·73	0·33	0·07	1·61
	14	Tiruchirappalli	..	..	..	..	0·09	..	..	..	..	..	..	0·18	0·71	0·44	0·23	0·02	..	1·15	0·28
	15	Turaiyur	..	..	..	..	..	..	..	..	..	..	..	0·57	0·47	0·03	..	1·57	..	..	0·63
	16	Uppilipuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·33	0·96	1·63	0·96	0·97
		P.W.D. Stations.*																			
	1	Mayanur	..	..	..	..	..	..	..	0·98	..	..	..	0·09	0·19	0·24	0·06	..	0·91	0·03	0·32
	2	Nandiyar Head	..	..	..	..	..	..	..	..	..	..	..	..	0·49	0·51	0·10	0·10	..	2·75	..
	3	Ponneri	..	..	..	..	..	..	..	..	..	..	..	..	1·48	0·43	..	..	..	..	..
	4	Upper Anicut	..	..	..	..	..	..	..	..	..	..	..	..	0·34	2·43	0·65	1·04	..	5·63	2·52
	5	Anaipalayam	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	0·30	..	0·15	..	1·35
		Average	..	..	..	..	0·06	0·03	0·03	0·06	..	..	..	0·11	0·32	0·64	0·21	0·40	0·20	0·17	0·7[illegible]
Pudukkottai State.	1	Adanakkottai	..	..	..	..	..	..	..	..	..	..	..	..	1·10	..	..	..	..	..	..
	2	Alangudi	..	..	..	..	..	..	..	..	..	..	..	..	0·85	1·93	..	1·45	..	..	..
	3	Annavasal	..	..	..	..	..	..	..	..	..	..	..	..	0·77	0·51	..	0·83	..	..	..
	4	Karaiyur	..	..	..	..	..	..	..	..	..	..	..	..	..	0·95	..	0·17	..	..	..
	5	Karambakkudi	..	..	..	..	..	..	..	..	..	..	..	..	..	2·46	..	0·27	..	..	..
	6	Kilanilai	..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	1·83	..	..	..
	7	Kulattur	..	..	..	..	..	..	..	..	..	..	..	..	..	1·25	..	0·12	..	..	..
	8	Malaiyur	..	..	..	..	..	..	..	..	..	..	..	..	0·45	1·75	..	..	..	..	..
	9	Perungalur	..	..	..	..	..	..	..	..	..	..	..	..	0·95	0·40	..	..	..	..	..
	10	Ponnamaravathi	..	..	..	..	..	..	..	..	..	..	..	..	..	1·18	..	..	..	..	..
	11	Pudukkottai	..	..	..	..	..	..	..	..	..	..	..	..	1·76	0·15	..	0·15	..	..	0·60
	12	Tirumayyam	..	..	..	..	..	..	..	..	..	..	..	..	1·00	0·96	..	0·17	..	..	..
	13	Udayalippatti	..	..	..	..	..	..	..	..	..	..	..	..	0·98	1·00	..	..	..	..	..
	14	Viralimalai	..	..	..	..	..	..	..	..	..	..	..	0·26	0·45	0·96	0·07	..	..	..	..
		Average	..	..	..	..	..	..	..	..	..	..	..	0·02	0·76	1·36	[illegible]	0·45	..	..	0·04
Madurai.	1	Natham	..	..	..	..	0·37	..	..	..	..	..	..	..	0·20	0·25	..	..	..	..	0·27
	2	Melur	..	..	..	..	..	..	..	..	..	..	..	0·42	..	0·40	..	..	..	..	0·54
	3	Sholavandan	..	..	..	..	..	..	..	..	..	..	..	..	..	1·60	2·35	0·14	0·60	..	0·22
	4	Madurai	..	..	..	..	..	..	..	..	..	..	..	0·27	0·19	2·37	0·02	..	..	..	1·04
	5	Peraiyur	..	..	..	..	0·16	..	..	..	..	..	..	..	0·98	0·63	..	0·24	..	0·41	1·31
	6	Tirumangalam	..	..	..	..	..	..	..	..	..	..	..	1·04	..	0·59	0·79	..	..	..	0·04
	7	Usilampatty	..	..	..	..	0·25	..	..	..	..	..	..	..	..	0·34	1·36	0·11	..	..	0·08
	8	Uthamapalayam	..	..	..	..	..	..	0·31	..	..	..	..	..	..	..	0·34	..	0·87	..	0·23
	9	Bodinaickanur	..	..	..	..	..	..	..	..	..	..	..	..	..	0·14	0·17	0·30	0·38	0·33	0·03
	10	Periyakulam	..	..	..	..	..	..	..	0·04	..	..	..	..	..	0·51	0·25	0·13	..	0·46	0·62
	11	Nilakottai	..	..	..	0·06	..	0·15	..	..	..	..	..	..	0·96	..	1·66	0·01	0·10	..	0·79
	12	Dindigul	..	..	..	..	0·16	0·48	..	..	..	..	..	..	0·28	0·07	..	..	..	1·07	1·32
	13	Vedasendur	..	..	0·55	..	0·08	..	..	0·28	..	..	..	..	0·02	0·03	0·74	0·54	..	0·05	0·01
	14	Chatrapatti	..	..	0·03	..	..	..	..	0·02	..	..	..	..	0·01	0·02	0·81	..	..	0·50	..
	15	Palni	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	0·40	..	..	0·10	0·01
	16	Kodaikanal	0·07	..	..	1·24	0·02	..	..	0·03	0·01	0·07	..	..	0·06	0·32	1·28	..	..	1·26	0·32
	17	Thallakulam	..	..	..	..	..	..	..	..	..	..	..	0·27	0·10	2·30	0·05	..	..	..	0·25
		Average	..	..	0·03	0·03	0·06	0·04	0·02	0·02	..	..	..	0·12	0·16	0·62	0·60	0·09	0·11	0·25	0·1[illegible]

Excluded from totals and averages.

D.M.O. District of Metrological Office.

Presidency for the month of May 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.*	Average number of rainy days in the month.		Station.	District.
..	0·20	..	..	..	..	..	..	..	..	..	..	1·07	1·06	2·13	2·15	0·90	5	2·6	15	Muthupet	Tanjore—*cont.*
1·00	0·22	..	..	..	..	..	..	..	..	..	..	0·64	1·95	2·59	2·05	1·00	5	2·7	16	Mannargudi ..	
..	2·87	..	..	..	..	..	..	..	..	..	..	0·66	3·29	3·95	2·34	2·87	4	2·6	17	Nidamangalam ..	
0·31	0·62	..	..	..	..	..	..	..	..	..	..	0·33	2·33	2·66	2·28	1·40	4	2·9	18	Tiruvadi	
1·10	0·13	..	..	..	..	..	..	..	..	..	..	0·41	2·03	2·44	2·35	1·10	5	3·0	19	Tirukkattupalli ..	
0·40	0·05	..	0·17	0·02	..	..	..	..	..	..	..	0·31	1·89	2·20	2·17	0·68	8	2·9	20	Tanjore	
0·44	0·20	..	..	0·34	..	..	..	..	..	..	..	1·71	0·98	2·69	2·60	0·96	7	3·5	21	Vallam	
0·41	0·11	..	..	..	..	..	..	..	..	..	..	1·18	0·66	1·84	2·00	1·18	4	2·6	22	Pattukkottai ..	
0·86	..	..	..	..	..	..	..	..	..	..	..	1·97	0·89	2·86	1·98	1·92	4	2·6	23	Adirampatnam ..	
0·56	0·60	..	..	..	..	..	..	..	..	..	..	1·52	1·16	2·68	1·79	1·29	4	2·4	24	Kattumavadi ..	
0·24	..	..	..	..	..	..	..	..	..	..	..	0·45	0·24	0·69	2·09	0·45	2	3·0	25	Arantangi	
4·00	0·24	..	..	..	..	..	..	..	..	..	..	2·34	4·48	6·82	2·52	4·00	7	3·1	26	Grand Anicut ..	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	0·53	..	0·53	..	0·53	1	..	1	Manjalar Head.	
..	..	0·20	..	..	..	..	..	..	..	..	..	0·62	0·45	1·07	..	0·62	3	..	2	Manalmedu ..	
..	0·15	..	..	..	..	..	..	..	..	..	..	0·18	0·15	0·33	..	0·18	2	..	3	Lower Anicut ..	
0·10	..	0·77	..	..	..	..	..	..	..	..	..	1·18	1·42	2·60	..	0·97	5	..	4	Coleroon	
0·05	1·27	..	..	..	..	..	..	..	..	..	..	0·32	1·61	1·93	..	1·27	3	..	5	Korayar Head ..	
..	1·59	..	..	..	..	..	..	..	..	..	..	0·15	1·59	1·74	..	1·59	2	..	6	Pandavayar Head.	
0·50	..	..	..	..	..	..	..	..	..	..	..	..	0·82	0·82	..	0·50	2	..	7	Mulliar Head ..	
0·17	..	..	..	..	..	..	..	..	..	..	..	1·42	2·10	3·52	..	1·75	4	..	8	Vettikad	
0·50	..	..	..	..	..	..	..	..	..	..	..	1·30	0·54	1·84	..	1·30	2	..	9	Peravurni	
0·12	0·24	..	..	..	..	..	..	..	..	..	..	1·90	0·63	2·53	..	1·90	4	..	10	Ichanviduthi ..	
0·22	0·40	..	..	..	..	..	..	..	..	..	..	0·79	0·90	1·69	..	0·79	4	..	11	Madukkur	
0·50	0·25	..	..	..	..	..	..	..	..	..	..	1·48	1·60	3·08	..	0·95	6	..	12	Neivasal Thenpathi.	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·75	0·75	..	0·75	1	..	13	Talanayar	
0·41	0·35	0·02	0·03	..	0·01	..	..	..	..	..	..	0·90	1·42	2·32	1·98	..	3·1	2·5		Average.	
0·33	0·31	..	..	..	..	..	..	..	..	..	..	1·58	3·67	5·25	3·19	2·06	10	4·0	1	Aravakurichi ..	Tiruchirappalli.
2·44	0·52	..	..	..	..	..	..	..	..	..	..	1·15	4·05	5·20	2·97	2·44	5	4·0	2	Ariyalur	
..	..	..	..	..	..	..	..	..	..	..	..	1·87	3·40	5·27	3·50	1·87	4	4·7	3	Chettikulam ..	
0·09	0·15	..	..	..	..	..	..	..	..	..	..	1·17	1·29	2·46	2·53	1·05	4	3·8	4	Illuppur	
2·42	0·49	..	..	..	..	..	..	..	..	..	..	0·41	4·09	4·50	2·34	2·42	5	3·4	5	Jayankondam ..	
0·22	0·31	..	..	..	0·43	..	..	..	..	..	..	0·81	2·22	3·03	3·45	1·54	6	4·8	6	Karur	
1·62	1·48	..	..	..	..	..	..	..	..	..	..	1·47	6·61	8·08	3·48	3·04	7	4·7	7	Kulittalai	
4·46	0·20	..	..	..	..	..	..	..	..	..	..	2·12	4·71	6·83	2·78	4·46	5	3·6	8	Lalgudi	
2·28	0·12	..	..	..	..	..	..	..	..	..	..	0·78	2·40	3·18	3·11	2·28	5	4·4	9	Manapparai ..	
0·41	1·16	..	0·13	..	..	..	..	..	..	..	..	2·27	1·80	4·07	3·49	1·19	6	5·1	10	Marungapuri ..	
2·42	1·09	..	..	..	0·62	..	..	..	..	..	..	1·49	5·12	6·61	3·30	2·42	7	4·5	11	Musiri	
0·46	0·07	0·01	..	..	0·01	..	..	..	..	..	..	0·90	1·09	1·99	3·32	0·46	5	4·7	12	Perambalur ..	
1·61	1·65	..	0·07	..	0·32	..	..	..	..	..	..	2·45	6·39	8·84	4·04	1·82	9	5·5	13	Thathiengarpet ..	
0·27	..	0·04	..	..	..	..	..	..	..	..	..	1·65	1·76	3·41	3·31	1·15	7	4·1	14	Tiruchirappalli ..	
0·17	1·55	..	..	..	0·07	..	..	..	..	..	..	1·07	3·99	5.06	3·82	1·57	6	4·7	15	Turaiyur	
0·10	..	0·27	1·75	..	..	..	..	..	..	..	..	2·02	4·05	6·07	3·89	1·75	7	5·5	16	Uppiliapuram ..	
																				P.W.D. Stations*	
0·27	0·45	..	..	..	0·05	..	..	..	..	..	..	1·56	2·03	3·59	..	0·98	7	..	1	Mayanur	
2·31	1·90	..	..	..	..	..	..	..	..	..	..	1·10	7·06	8·16	..	2·75	7	..	2	Nandiyur Head ..	
..	..	..	1·38	..	..	..	..	..	..	..	..	1·91	1·38	3·29	..	1·48	3	..	3	Ponneri Head ..	
3·36	0·33	..	..	..	..	..	..	..	..	..	..	3·42	12·88	16·30	..	5·63	8	..	4	Upper Anicut ..	
0·27	0·25	..	..	..	..	..	..	..	..	..	..	0·80	2·02	2·82	..	1·35	6	..	5	Anaipalayam ..	
1·23	0·63	..	0·02	..	0·09	..	..	..	..	..	..	1·45	3·54	4·99	3·28	..	6	4·50		Average.	
0·85	..	..	..	..	..	..	..	..	..	..	..	1·10	0·85	1·95	2·31	1·10	2	3·0	1	Adanakkottai ..	Pudukkottai State.
0·18	..	..	..	..	..	..	..	..	..	..	..	2·78	1·63	4·41	2·37	1·93	4	2·9	2	Alangudi ..	
0·15	0·25	..	..	..	..	..	..	..	..	..	..	1·28	1·23	2·51	2·60	0·83	5	3·7	3	Annavasal	
..	..	..	..	..	..	..	..	..	..	..	..	0·95	0·17	1·12	..	0·95	2	..	4	Karaiyur ..	
0·60	..	..	..	..	..	..	..	..	..	..	..	2·46	1·32	3·78	1·66	2·46	4	2·5	5	Karambakkudi ..	
..	0·48	0·11	..	..	..	..	..	..	..	..	..	0·45	2·42	2·87	..	1·83	4	..	6	Kilanilai	
..	0·96	0·46	..	..	..	..	..	..	..	..	..	1·25	1·54	2·79	2·10	1·25	4	2·6	7	Kulattur	
1·00	..	..	..	..	..	..	..	..	..	..	..	2·20	1·00	3·20	..	1·75	3	..	8	Malaiyur ..	
2·36	0·16	..	..	..	..	..	..	..	..	..	..	1·35	2·52	3·87	..	2·36	4	..	9	Perungalur ..	
0·69	1·40	0·31	..	..	..	..	..	..	..	..	..	1·18	2·40	3·58	2·75	1·40	4	3·7	10	Ponnamaravathi ..	
1·17	0·03	..	..	..	..	..	..	..	..	..	..	1·91	1·95	3·86	2·67	1·76	5	3·7	11	Pudukkottai ..	
0·15	..	0·81	..	..	..	..	..	..	..	..	..	1·90	1·13	3·03	2·66	1·00	5	3.6	12	Tirumayyam ..	
0·43	0·70	..	..	..	..	..	..	..	..	..	..	1·98	1·13	3·11	2·35	1.00	4	3·1	13	Udayalippatti ..	
0·07	0·08	..	0·33	..	..	..	..	..	..	..	..	1·74	0·48	2·22	2·56	0·96	4	3·5	14	Viralimalai ..	
0·69	0·37	0·15	0·02	..	..	..	..	..	..	..	..	2·65	1·79	3·84	2·31	..	5	3·0		Average.	
1·12	1·58	..	..	..	..	..	..	..	..	..	0·21	0·82	3·18	4·00	3·27	1·58	7	5·6	1	Natham	Madurai.
0·16	0·91	..	..	..	..	..	..	..	..	..	..	0·82	1·61	2·43	3·04	0·91	5	4·4	2	Melur	
0·40	0·95	0.05	..	..	..	..	..	..	..	..	..	3·95	2·06	6·01	3·03	2·35	7	4·9	3	Sholavandan ..	
0·19	0·59	..	..	..	..	..	..	..	..	..	..	2·85	1·78	4·63	2·74	2·37	6	4·7	4	Madurai (*b*) ..	
0·30	0·32	..	..	..	..	..	..	..	..	..	..	1·77	2·58	4·35	3·01	1·31	8	5·3	5	Peraiyur	
2·52	0·69	0·05	..	..	..	..	..	..	..	..	..	2·42	2·35	4·77	3·02	1·52	5	4·9	6	Thirumangalam ..	
1·72	0·59	0·02	0·04	..	..	..	..	..	..	..	..	1·95	2.56	4·51	3·28	1·72	6	4·9	7	Usilampatti ..	
..	2·51	0·12	0·07	0·10	..	..	..	..	..	..	0·09	0·65	3·99	4·64	2·47	2·51	7	4·4	8	Uthamapalayam ..	
..	0·23	0·02	..	0·06	..	..	..	..	..	0·05	..	0·31	2·65	2·96	2·32	0·38	7	5·3	9	Bodinaickanur ..	
0·12	0·26	0·04	..	..	..	..	..	..	..	..	..	0·80	1·63	2·43	2·83	0·62	7	5·4	10	Periyakulam ..	
0·54	0·59	..	0·12	0·01	..	..	..	..	..	..	..	2·83	2·04	4·87	3·29	1·66	8	4·9	11	Nilakkottai ..	
[illegible]	0·30	0·09	0·13	..	..	..	..	..	..	..	..	1·89	3·09	4·98	2·88	1·32	9	5·1	12	Dindigul	
[illegible]	0·13	0·05	..	0·21	0·08	..	..	..	..	..	..	1·70	2·06	3·76	3·06	0·99	7	4·6	13	Vedasandur ..	
[illegible]	0·10	0·23	0·40	..	0·14	..	..	..	..	..	..	0·89	2·95	3·84	3·05	1·58	7	5·2	14	Chatrapatti ..	
[illegible]	0·29	0·17	0·01	..	0.03	..	..	..	..	..	..	0·52	1·87	2·39	4·98	1·26	6	4·6	15	Palni	
0·25	0·36	0·40	0·04	0·05	..	..	..	..	..	0·02	..	3·10	2·70	5·80	6·37	1·28	8	10·6	16	Kodaikanal ..	
[illegible]	0·63	..	..	..	..	..	..	..	..	..	..	2·72	1·10	3·82	2·54	2·30	6	4·2	17	Tallakulam ..	
0·91	0·65	0·07	0·05	0·03	0·01	..	..	..	..	..	0·02	1·76	2·37	4·13	..	2·91	6·8	4·8		Average excluding Kodaikanal.	

(*b*) Observatory.

Daily Rainfall recorded in the Madras

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		P.W.D. Stations.*																					
Madurai—*cont.*	1	Peranai	..	..	..	..	..	..	..	..	..	..	..	..	0·94	0·91	0·95	..	0·66	..	0·56		
	2	Andipatti	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	3·35	..	0·60	..	0·40		
	3	Mettupatti	..	..	..	..	..	..	..	..	..	..	..	1·00	..	0·50	0·10	..	..	..	0·50		
	4	Kallandri	..	..	..	..	..	..	..	..	..	..	..	0·19	..	1·70	0·34	0·13	1·12	..	0·30		
	5	Pulipatti	..	..	..	..	..	..	..	..	..	..	..	0·14	..	0·90	0·40	0·15	..	..	..		
	6	Chittampatti ..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	1·00	0·30	..	..	..	..		
	7	Idayapatti	..	..	..	..	..	..	..	..	..	..	..	..	0·90	0·83	0·40	..	..	..	0·56		
	8	Thaniyamangalam.	..	..	..	..	..	..	..	..	..	..	..	0·10	..	0·15	0·50	..	..	..	..		
	9	Veerapandi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·14	0·47	0·35	0·41	0·21	..		
	10	Berijam	..	0·15	0·20	0·05	..	0·10	0·10	..	..	..	..	0·15	2·00	..	1·35	..	1·80	1·20	0·20		
	11	Gudalur	0·10	..	0·22	..	..	0·28	..	..	..	..	..	..	..	..	0·45	6·30	0·40	0·28	..		
		Average including Kodaikanal ..	..	..	0·03	..	0·06	0·04	0·02	0·02	..	..	..	0·12	0·17	0·64	0·55	0·09	0·11	0·18	0·42		
Ramanathapuram.	1	Theethandathanam.	..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..	..	..		
	2	Vattanam	..	..	..	..	..	..	..	..	..	..	..	..	..	0·31	..	..	..	..	..		
	3	Tiruvadanai ..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	1·05	..	..	..	..	..		
	4	Sivaganga	..	..	..	..	..	..	..	..	..	..	..	..	..	1·19	..	..	..	..	0·07		
	5	Tiruppattur ..	..	..	..	..	..	..	..	..	..	..	..	0·75	..	0·71	..	..	0·27	..	..		
	6	Tiruppuvanam ..	..	..	..	..	..	..	..	..	..	..	..	1·43	..	0·45	..	..	..	..	..		
	7	Manamadura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·10	..	..	..		
	8	Paramakudi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·21	0·12	0·05	..	..	0·10		
	9	Ramnad	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..	..	..	..	0·08		
	10	Pamban	..	..	..	..	..	..	..	..	..	..	..	..	..	0·21	..	..	..	..	..		
	11	Morekulam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	1·00	..	0·07		
	12	Mudukulattur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	0·37	..	..	..		
	13	Kamudhi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·98	..	..	..	..	..		
	14	Aruppukkottai ..	..	..	..	..	..	0·16	..	..	..	..	..	..	..	0·66	0·66	..	0·40	..	0·67		
	15	Watrap	..	..	..	..	..	..	..	..	..	..	..	..	1·25	1·01	..	0·43	..	0·48	0·29		
	16	Srivilliputtur ..	..	..	..	..	..	..	..	..	..	..	..	..	0·70	1·07	3·98	0·17	..	..	0·02		
	17	Sivakasi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75	1·28	..	..	..	..		
	18	Virudunagar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·10	0·63	..	1·45	0·42	..		
	19	Sattur	..	..	..	..	..	..	..	..	..	..	..	..	..	0·67	1·29	..	..	0·92	0·68		
		Average ..	..	..	..	..	..	0·01	..	..	..	..	..	0·11	0·12	0·64	0·42	0·11	0·16	0·13	0·19		
Tirunelvely.	1	Vilathikulam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	0·38	..	3·32	..	0·05		
	2	Arasadi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	0·27	..	0·13	..	..		
	3	Tuticorin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·28	..	0·17	..	..		
	4	Ottapidaram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·78	..	..	..	..		
	5	Kayattar	..	..	..	..	..	..	..	..	..	..	..	..	..	0·98	2·60	..	0·11	..	0·20		
	6	Koilpatti	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	2·25	0·08	0·03	0·68	1·67		
	7	Sankarankoil ..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	0·18	..	..	..	..	..		
	8	Sivagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·27	0·15	..	..	0·21		
	9	Kadayanallur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·33	..	..	..	..		
	10	Tenkasi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	..	..		
	11	Kadayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·18	..	..	..	..		
	12	Ambasamudram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·30	..	..	..	..		
	13	Palamcottah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·16	1·85	..	0·32	..	..		
	14	Nanguneri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·42	..		
	15	Radhapuram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	16	Satankulam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	..	0·15	..	..		
	17	Kulasekarapatnam.	..	..	..	..	..	..	..	..	..	..	..	..	..	0·02	..	..	..	..	..		
	18	Kiranur	..	..	..	..	..	..	..	..	..	..	..	..	..	0·03	0·22	..	..	..	..		
	19	Srivaikuntam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·01	0·01	..	..	..	..		
	20	Tinnevelly ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	2·49	..	..	2·04	0·04		
	21	Tiruchendur ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
		P.W.D. Stations.*																					
	1	Kannadian Anicut.	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	0·27	..	..	..	[illegible]		
	2	Shermadevi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	1·13	..	..	..	..		
		Average ..	..	..	..	..	..	..	..	..	..	..	..	..	0·01	0·11	0·69	0·01	0·01	0·15	0·10		
Travancore—I. Kottayam Division.	1	Chinnar	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..		
	2	Marayur	..	1·50	2·50	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	3	Malayattur ..	..	0·10	1·35	..	..	..	0·55	0·90	..	..	..	..	1·85	0·33	0·66	..	2·42	0·30	1·76		
	4	Parur	..	0·51	..	..	..	..	..	..	..	..	..	0·25	2·15	0·75	..	0·01	1·58	0·97	0·18		
	5	Perumpavur ..	..	0·20	0·61	..	..	..	..	0·40	..	..	..	..	2·00	0·30	0·20	..	2·20	0·70	2·69		
	6	Alwaye	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	7	Munnar	..	..	..	..	..	..	..	0·27	..	..	..	..	0·18	..	0·24	..	..	1·35	1·12		
	8	Devikulam ..	..	..	..	0·04	0·02	0·03	..	0·04	..	..	..	..	..	..	0·06	0·09	0·07	0·13	0·31		
	9	Nerlamangalam ..	0·18	..	..	0·06	0·14	0·68	..	0·67	..	0·67	..	0·21	0·09	0·21	0·42	2·24	4·34	2·74	0·68		
	10	Muvattupuzha ..	1·10	..	..	..	..	..	..	..	..	..	..	..	2·30	..	..	0·80	0·60	..	2·70		
	11	Santanpara ..	..	..	..	..	..	..	..	..	..	..	..	..	0·52	0·35	..	0·16	0·27	..	..		
	12	Karikode ..	..	..	0·20	..	..	..	0·70	..	..	0·40	0·30	..	0·25	0·05	0·70	..	2·00	0·20	0·40		
	13	Vandanmettu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	14	Vaikom	..	..	..	..	..	..	..	..	..	..	0·52	..	3·88	0·17	0·25	..	5·65	..	0·45		
	15	Pala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	16	Ettumanur ..	..	..	..	..	..	..	..	..	..	..	..	..	2·50	..	0·75	3·40	..	0·40	0·30		
	17	Kumili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	18	Kottayam	..	..	..	..	..	..	..	..	..	..	0·60	..	7·60	0·15	0·70	2·85	..	..	1·19		
	19	Peermade Taluk office	..	..	0·30	0·30	..	..	0·20	..	..	0·15	..	..	7·10	..	0·15	0·10	0·30	0·15	0·25		
	20	Peermade (Residency).	0·09	0·04	..	0·07	..	..	..	0·15	0·41	..	..	0·05	0·58	0·12	0·78	..	0·64	0·81	0·97		
	21	Kanjirapalli ..	0·92	0·30	..	..	..	..	..	0·38	..	0·92	..	1·25	0·96	..	0·43	0·72	..	0·37	0·60		
	22	Chenganacherry ..	..	..	..	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..		
		P.W.D. Station.*																					
	1	Thekkady ..	..	..	..	0·20	..	1·45	0·08	0·08	..	..	..	..	0·01	..	0·50	..	0·08	..	[illegible]		
	2	Periyar ..	..	..	0·03	0·05	..	0·12	..	0·53	0·40	..	..	..	0·07	0·03	0·64	..	0·09	..	[illegible]		
		Average ..	0·10	0·12	0·23	0·04	0·01	0·03	0·07	0·14	0·02	0·09	0·06	0·08	1·13	0·11	0·24	0·47	0·91	0·37	0·70		

* Excluded from totals and averages.

State for the month of May 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
																				P.W.D. Stations.*	Madurai—*cont.*
0·09	0·88	..	..	..	..	..	..	..	..	..	..	2·80	2·14	4·99	..	0·95	6	..	1	Peranai	
0·30	0·50	..	0·30	..	..	..	..	..	..	..	..	3·85	2·10	5·95	..	3·35	7	..	2	Andipatti	
0·50	0·82	..	..	..	..	..	..	..	..	..	..	1·60	1·82	3·42	..	1·00	6	..	3	Mettupatti	
1·20	1·75	..	..	..	..	..	..	..	..	..	..	2·23	4·50	6·73	..	1·75	8	..	4	Kallandri	
..	0·80	..	..	..	..	..	..	..	..	..	..	1·44	0·95	2·39	..	0·90	5	..	5	Pulipatti	
0·15	1·09	..	..	..	..	..	..	..	..	..	..	1·75	1·24	2·99	..	1·00	5	..	6	Chittampatti ..	
..	0·30	..	..	..	..	..	..	..	..	..	..	2·13	0·86	2·99	..	0·90	5	..	7	Idayapatti	
..	1·22	..	..	..	..	..	..	..	..	..	..	0·75	1·22	1·97	..	1·22	4	..	8	Thaniyamangalam.	
0·30	0·68	0·23	..	..	..	..	..	..	..	..	..	0·61	2·18	2·79	..	0·58	8	..	9	Veerapandi ..	
0·15	0·30	0·10	0·05	..	..	..	..	..	..	..	1·15	4·10	4·95	9·05	..	2·00	14	..	10	Berijam	
0·27	3·60	0·16	0·13	0·12	0·07	..	..	..	0·69	0·05	0·20	1·05	5·47	6·52	..	3·60	13	..	11	Gudalur	
0·63	0·65	0·05	0·05	0·03	0·01	..	..	..	..	..	0·02	1·65	2·24	3·89	3·13	1·51	7·2	5·2		Average including Kodaikanal.	
																					Ramnad.
..	1·10	0·75	..	..	..	..	..	..	..	..	..	0·06	1·85	1·91	1·45	1·10	2	2·3	1	Theethandathanam.	
..	0·93	0·35	..	..	..	..	..	..	..	..	..	0·31	1·28	1·59	1·58	0·93	3	2·2	2	Vattanam ..	
3·45	0·10	4·47	..	..	..	..	..	..	..	0·47	..	1·30	4·49	5·79	1·34	3·45	6	2·1	3	Tiruvadanai ..	
3·92	1·49	0·04	..	..	..	..	..	..	..	..	..	1·19	5·52	6·81	2·75	3·92	3	3·8	4	Tiruppattur ..	
0·23	2·81	0·71	..	..	..	..	..	..	..	..	..	1·46	4·02	5·48	2·19	3·92	6	3·4	5	Sivaganga	
..	0·75	..	..	..	..	..	..	..	..	..	..	1·88	0·75	2·63	2·67	1·43	3	4·0	6	Tiruppuvanam ..	
0·25	2·05	0·21	..	..	..	..	..	..	..	..	..	..	3·61	3·61	2·14	2·05	4	3·2	7	Manamadura ..	
0·73	0·30	0·47	..	..	..	..	..	..	..	..	..	9·33	1·65	2·98	1·91	1·21	6	2·8	8	Paramakudi ..	
..	1·40	0·28	..	..	..	..	..	..	..	..	..	0·13	1·76	1·89	1,57	1·40	3	3·1	9	Mudukulattur ..	
..	1·20	0·47	..	..	..	..	..	..	..	..	..	0·21	1·67	1·88	1·80	1·20	3	3·2	10	Kamudhi	
..	1·75	..	..	..	..	..	..	..	..	..	..	0·25	2·82	3·07	1·17	1·75	3	1·6	11	Ramnad	
..	0·35	..	..	..	..	..	..	..	..	..	..	0·40	0·72	1·12	1·22	0·40	3	1·8	12	Morekulam ..	
0·07	0·08	0·09	..	..	..	..	..	..	..	..	..	0·98	0·24	1·22	0·97	0·98	1	1·7	13	Pamban ..	
..	0·68	0·28	..	..	..	..	..	..	..	..	..	1·32	2·03	3·35	2·09	0·68	6	3·5	14	Aruppukkottai ..	
0·51	0·21	..	..	..	..	..	..	..	..	0·39	0·12	2·42	1·91	4·33	2·90	1·25	9	4·6	15	Virudhunagar ..	
0·11	1·32	0·10	..	..	..	..	..	..	..	..	..	5·75	1·84	7·59	2·9	3·98	8	3·6	16	Sattur	
..	0·85	..	..	..	..	..	..	..	..	..	..	2·03	0·85	2·88	2·42	1·28	3	2·4	17	Sivakasi	
0·11	2·13	0·60	..	..	..	..	..	..	..	..	..	1·78	5·71	6·44	2·27	2·13	7	3·9	18	Srivilliputtur ..	
..	0·09	0·32	..	..	..	..	..	..	..	..	..	1·96	1·11	3·07	2·25	1·29	4	4·0	19	Watrap	
0·49	1·03	0·27	..	..	..	..	..	..	..	0·05	0·01	1·30	2·25	3·55	1·96	1·81	4·4	3·1		Average.	
																					Tirunevelly.
0·41	0·23	..	..	..	..	..	..	..	..	..	..	0·88	3·01	3·89	1·75	2·32	5	2·1	1	Vilathikulam ..	
..	0·25	0·24	0·10	..	..	..	..	..	..	..	..	0·32	0·72	1·04	0·78	0·27	5	1·3	2	Arasadi	
..	0·04	..	..	..	..	..	..	..	..	..	..	0·28	0·21	0·49	0·81	0·28	2	1·1	3	Tuticorin	
..	..	..	..	..	..	..	..	..	..	..	..	0·78	..	0·78	1·34	0·78	1	2·1	4	Ottapidaram ..	
0·82	1·14	..	..	..	..	..	..	..	..	..	..	3·58	2·27	5·85	1·91	2·60	6	3·4	5	Kayattar	
0·62	..	..	..	..	..	..	..	..	..	..	..	2·38	3·08	5·46	2·04	2·25	5	3·8	6	Koilpatti	
..	2·12	..	..	..	..	..	..	..	..	..	..	0·31	2·12	2·43	1·74	2·12	3	3·5	7	Sankarankoil ..	
0·51	3·00	6·50	0·06	..	..	..	..	..	..	..	..	1·27	4·43	5·70	1·68	1·27	6	3·5	8	Sivagiri	
..	0·35	1·72	..	0·31	..	..	..	..	..	..	..	0·33	2·38	2·71	1·65	1·72	4	2·8	9	Kadayanallur ..	
..	..	..	0·38	0·48	0·10	..	..	9·14	0·10	..	..	0·35	1·20	1·55	2·29	0·48	6	3·5	10	Tenkasi	
..	0·12	..	0·15	0·03	..	..	..	..	..	..	..	..	1·48	1·48	1·88	0·15	3	3·1	11	Kadayam	
..	0·90	..	0·28	0·02	..	..	..	..	..	..	..	0·40	1·20	1·60	1·70	0·90	4	3·2	12	Ambasamudram ..	
0·12	0·35	1·01	0·15	..	..	..	..	..	..	..	..	2·01	1·95	3·96	1·63	1·85	7	2·5	13	Palamcottah ..	
..	0·64	0·82	0·30	..	..	..	..	..	..	..	..	..	4·18	4·18	1·45	2·42	4	2·7	14	Nanguneri	
..	0·60	0·66	0·11	..	..	..	..	..	..	..	..	..	1·37	1·37	1·33	0·66	3	2·1	15	Radhapuram ..	
0·04	0·41	1·33	0·03	..	..	..	..	..	..	..	..	0·05	1·96	2·01	0·98	1·33	3	2·1	16	Satankulam ..	
..	..	0·17	0·04	..	..	..	..	..	..	..	..	0·02	0·21	0·23	0·62	0·17	1	1·1	17	Kulsekarapatnam.	
..	0·62	0·92	..	..	..	..	..	..	..	..	..	0·25	1·54	1·79	0·58	0·92	3	1·2	18	Kiranur	
0·08	1·72	0·75	0·02	..	..	..	..	..	..	..	..	0·02	2·57	2·59	1·28	1·72	2	2·1	19	Srivaikuntam ..	
0·07	0·32	0·83	0·07	..	..	..	..	..	..	..	..	2·60	1·38	3·98	1·47	2·49	4	3·0	20	Tinnevelly	
..	0·48	..	..	0·01	..	..	..	..	..	..	..	..	0·48	0·48	0·61	0·48	1	9·3	21	Tiruchendur ..	
																				P.W.D. Stations.*	
..	0·59	0·09	0·29	0·07	..	..	..	..	..	..	..	0·42	0·96	1·38	..	0·51	4	..	1	Kannadian Anicut ..	
..	2·31	1·00	0·16	0·15	..	..	..	..	..	..	..	1·58	3·62	5·20	..	2·31	6	..	2	Shermadevi ..	
0·13	0·63	0·43	0·08	0·04	..		..	0·01	..	..	..	0·75	1·80	2·55	1·38	..	3·7	2·4		Average.	
																					Travancore—I. Kottayam Division.
..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	0·06	1·96	0·06	..	4·1	1	Chinnar	
2·60	1·50	..	..	0·30	0·10	0·10	0·20	..	0·20	..	..	4·50	5·00	9·50	3·58	2·60	10	7·4	2	Marayur	
1·42	0·92	0·86	2·12	1·98	0·12	..	0·64	1·32	1·33	1·96	0·67	5·74	17·82	23·56	11·78	2·42	21	13·6	3	Malayattur ..	
0·15	2·15	1·58	1·75	1·28	0·18	..	0·42	1·87	0·36	1·29	1·63	3·66	14·90	18·56	9·83	2·15	19	9·6	4	Parur	
..	2·00	0·50	2·00	1·80	0·20	..	0·30	1·80	2·00	0·75	1·80	3·71	18·65	22·36	9·38	2·60	19	9·3	5	Perumpavur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11·38	6	Alwaye	
0·22	..	0·15	0·95	1·85	0·75	..	..	0·25	1·28	1·27	1·10	0·69	10·29	10·98	9·05	1·85	14	12·7	7	Munnar	
0·42	0·41	0·78	0·82	0·79	0·04	0·02	0·39	1·14	1·29	1·43	0·99	0·19	9·11	9·30	7·61	1·43	12	11·9	8	Devikulam ..	
0·27	0·86	1·23	1·24	1·85	1·37	1·42	0·94	1·36	3·58	2·72	1·74	3·33	28·60	31·93	18·77	4·34	24	15·7	9	Neriamangalam ..	
0·70	1·20	0·80	2·40	1·20	0·60	0·80	0·60	2·10	1·70	1·50	..	34·0	17·50	90·90	10·23	2·70	16	11·9	10	Muvattupuzha ..	
..	1·18	1·39	1·05	..	..	..	0·35	0·58	1·04	0·84	0·40	0·87	7·26	8·13	5·18	1·39	10	8·1	11	Santanpara ..	
0·80	0·60	1·50	0·90	1·35	0·55	..	0·40	1·19	1·10	0·80	1·20	2·60	12·90	15·50	21·18	2·00	20	14·6	12	Karikode	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6·52	..	..	7·3	13	Vandanmettu ..	
0·07	0·95	1·88	1·60	0·69	0·86	0·22	0·33	0·70	1·11	1·21	2·82	4·82	17·04	21·86	10·30	5·65	17	11·4	14	Vaikom	
0·70	..	0·50	..	1·70	1·40	1·60	0·70	11·72	14·98	13·79	12·35	33·57	..	..	13·88	..	..	14·4	15	Pala	
2·40	1·95	1·45	0·90	1·05	..	0·35	0·60	1·90	0·40	0·90	..	3·25	16·00	19·25	16·13	3·40	15	11·1	16	Ettumanur ..	
..	..	..	0·24	..	..	..	..	0·03	0·08	..	0·06	..	0·49	0·42	4·51	0·24	1	6·1	17	Kumili	
0·70	3·75	0·75	1·50	1·00	0·35	..	0·15	1·00	1·45	0·55	1·90	9·05	17·55	27·60	11·27	7·60	17	11·5	18	Kottayam	
0·50	0·85	0·50	3·20	3·00	0·40	0·35	1·10	1·50	1·35	4·20	2·10	1·35	20·15	21·50	11·22	3·30		12·1	19	Peermade (Taluk office).	
0·15	1·38	0·76	2·78	3·56	2·08	0·18	0·61	..	2·95	1·82	2·63	2·52	23·29	25·81	11·50	3·56	23	13·4	20	Peermade Residence.	
3·38	0·16	2·12	1·85	0·93	1·22	2·30	1·95	0·20	0·35	1·19	1·46	5·08	21·07	26·15	15·42	3·38	20	15·2	21	Kanjirapalli ..	
..	1·28	..	..	..	..	..	..	..	..	..	..	..	..	..	11·46	..	22	12·3	22	Changanacherry ..	
																				P.W.D. Stations	
0·09	1·34	0·08	0·46	1·08	0·65	0·05	0·06	0·61	0·71	0·44	0·6	2·32	6·29	8·61	..	1·45	11	..		Thekkady	
0·05	1·35	0·63	1·20	2·20	1·70	0·06	0·34	1·90	1·60	0·50	2·14	1·87	13·87	15·74	..	2·20	15	..		Periyur	
0·63	0·95	0·71	..	1·04	0·42	0·26	0·37	0·84	0·98	1·02	0·93	2·47	11·73	14·20	9·90	..	7·1	10·6		Average	

(b) Observatory.

Daily Rainfall recorded in the Madras

1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Quilon.	1	Arukutty	..	0·07	..	..	..	..	..	..	0·22	..	..	..	4·60	..	0·46	..	3·30	0·60	0·44
	2	Sherthalai	0·04	..	..	..	..	..	..	..	..	..	..	..	1·13	0·14	0·55	1·44	2·87	1·23	1·82
	3	Alleppey ..	0·55	..	0·38	..	..	..	..	..	..	..	0·37	0·08	0·30	0·30	0·15	..	1·76	..	0·03
	4	Ambalapuzha ..	..	..	..	..	..	..	..	..	..	..	0·15	0·05	0·25	0·22	0·45	..	1·55	..	..
	5	Tiruvalla	..	..	0·42		..	..	..	..	..	..	..	..	2·72	0·19	..	..	2·71	..	0·17
	6	Chengannur ..	..	0·10	..	..	..	..	..	..	..	0·60	..	3·55	..	1·15	..	3·15	..	..	0·50
	7	Haripad	..	..	..	..	..	..	..	..	..	..	0·35	..	1·95	..	0·34	..	1·14	0·34	..
	8	Pattanamtitta ..	0·35	..	0·45	..	..	..	1·60	0·10	..	0·71	..	2·80	..	..	0·65	..	4·50	..	0·25
	9	Mavelikara ..	0·42	..	..	..	..	..	..	0·48	..	..	0·22	..	5·50	0·25	0·21	..	2·89	..	..
	10	Konni	..	..	1·60	..	..	..	..	0·50	0·20	..	0·43	..	0·73	..	0·53	0·31	1·85	..	0·30
	11	Kayankulam ..	0·18	..	0·13	..	..	..	..	0·26	..	..	..	..	2·43	..	0·15	0·21	0·66	0·05	..
	12	Adur *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13	Karunagapalli ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·90	0·75	..	0·65	..	0·20
	14	Punalur	..	..	..	..	..	..	..	0·15	..	..	0·10	..	0·25	0·20	1·30	..	2·00	..	..
	15	Kottarakkara * ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16	Ayikkudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..
	17	Aryankavu * ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18	Shenkotta ..	..	..	..	..	..	..	..	..	1·00	..	..	..	..	..	0·23	..	..	..	..
	19	Quilon ..	..	..	..	..	..	..	..	..	0·30	..	0·10	..	0·05	0·10	0·60	..	0·70	0·20	0·25
	20	Nilamale	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	1·41	..	4·34	0·31	0·52
	21	Paravur	..	..	..	..	..	..	..	0·90	..	..	..	..	..	..	1·21	0·12	..	..	..
		Average ..	0·07	0·01	0·14	..	..	..	0·08	0·11	0·08	0·06	0·08	0·31	0·95	0·17	0·19	0·27	1·43	0·13	0·21
Trivandrum.	1	Ponmudi *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	Varkala	..	..	..	..	..	..	..	0·40	0·40	..	..	..	..	..	..	0·60	..	0·32	0·20
	3	Attingal	..	..	..	..	..	..	..	0·55	..	..	..	..	..	0·60	0·20	0·70	0·20	..	..
	4	Nedumangad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·92	..	1·97
	5	Trivandrum ..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	3·66	0·03	0·22
	6	Pechippara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7	Neyyattinkara * ..	..	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	2·50	..	..	..
	8	Kaliyal	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	0·15	..	..	..	..
	9	Vizhinjom ..	..	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	0·04	..
	10	Kulasekharam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11	Parasala *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·73	..	..	..
	12	P.P. Channel ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·70	..	..
	13	Puttan Dam * ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14	Tadikarankonam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15	Kuzhiturai ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·84	..	..
	16	Mekod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	2·00	..	..
	17	Mulakumud ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·80	..	..
	18	Cherlakod * ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19	Seetappal * ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20	Aruvamozhi ..	..	..	..	..	..	..	..	..	0·77	..	..	..	..	..	..	..	..	..	..
	21	Takkala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22	Eraniyal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23	Colachel ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	0·10	..
	24	Nagercoil ..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..	0·10	..	..
	25	Rajakkamangalam.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	26	Tamarakulam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	27	Kottaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average ..	..	..	..	..	..	..	..	0·95	0·04	0·01	..	..	..	0·03	0·02	0·17	0·46	0·02	0·08
Cochin	1	Ernakulam ..	..	0·14	..	..	..	..	..	0·28	0·04	..	0·50	0·02	2·14	0·28	0·08	..	2·66	0·26	0·08
	2	Cranganore ..	..	0·03	..	..	..	..	..	..	0·25	..	..	0·94	1·02	0·58	0·60	..	0·79	1·51	0·52
	3	Irinjalakuda ..	..	..	0·30	..	..	0·03	..	..	..	..	0·13	..	3·98	1·02	1·94	..	2·99	1·51	1·70
	4	Trichur	..	..	0·18	..	..	..	..	0·74	..	..	..	..	1·00	0·20	..	..	1·09	0·36	0·56
	5	Wadakkancherry ..	1·00	..	..	..	..	..	..	0·25	..	..	0·15	..	..	..	0·50	..	0·70	0·25	0·87
	6	Chittur	..	..	..	..	..	..	..	0·06	..	..	..	..	0·05	0·23	0·43	..	..	..	..
		Average ..	0·17	0·03	0·08	..	..	0·01	..	0·22	0·05	..	0·13	0·16	1·52	0·39	0·59	..	1·37	0·65	0·62
Malabar.	1	Alathur	0·21	..	..	..	..	..	..	..	..	..	0·13	..	..	0·09	0·35	..	0·16	0·41	0·07
	2	Palghat	..	..	..	..	..	..	..	2·74	..	..	..	..	..	0·60	0·83	0·03	0·01	1·55	0·03
	3	Parli	..	..	..	..	..	..	..	1·50	..	..	0·10	..	..	0·15	0·37	..	..	2·15	0·20
	4	Ottapalem	..	..	0·35	..	..	..	..	0·60	..	..	0·33	..	..	..	..	..	2·67	0·06	1·32
	5	Cherupulacheri ..	..	..	..	..	..	..	..	1·11	..	..	0·25	..	..	0·15	..	1·95	1·40	3·11	1·21
	6	Mannarghat ..	0·20	0·30	..	..	..	..	..	..	0·46	..	..	..	0·41	0·30	0·03	..	1·43	0·77	1·45
	7	Perintalmanna ..	..	..	..	..	..	..	..	0·09	..	1·16	..	..	0·13	..	0·60	1·05	0·55	2·85	2·00
	8	Manjeri	..	..	..	..	..	..	..	..	..	..	..	..	0·08	0·69	0·43	0·62	0·92	3·38	1·87
	9	Nilambur	..	0·46	..	..	..	..	..	..	..	..	..	..	..	0·42	0·61	..	0·06	0·13	0·89

* Excluded from totals and averages.

Presidency for the month of May 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
0·20	0·95	1·64	2·64	1·20	0·30	0·10	..	1·00	1·70	0·90	1·70	5·29	16·67	21·96	12·53	4·60	17	11·7	1	Arukutty	Quilon.
0·31	0·59	2·74	0·78	0·47	0·32	0·46	0·45	0·86	0·63	0·47	0·76	1·86	16·20	18·06	10·41	2·87	19	11·6	2	Sherthala	
0·73	3·30	1·57	2·55	0·80	0·50	0·09	0·01	0·83	1·55	0·18	1·69	2·13	15·73	17·86	12·59	3·30	17	11·3	3	Alleppey	
0·50	3·80	3·00	1·00	0·78	0·30	..	0·55	0·65	0·30	0·20	2·80	1·12	15·43	16·55	10·96	3·80	16	11·7	4	Ambalapuzha ..	
0·41	2·18	2·02	1·92	1·34	0·54	..	0·14	0·93	1·36	0·64	2·48	3·33	16·94	20·27	11·49	2·72	16	12·7	5	Tiruvalla	
3·60	0·75	1·50	1·00	0·25	..	0·45	1·40	0·90	0·30	1·45	0·05	5·40	15.30	20·70	10·62	3·60	16	12·1	6	Chengannur ..	
0·44	2·48	2·87	1·34	0·62	0·21	..	0·22	1·33	0·34	1·55	0·13	2·64	13·02	15·66	9·80	2·57	13	11·5	7	Haripad	
..	0·65	2·40	1·50	1·00	0·75	0·60	..	1·35	0·90	0·70	0·65	6·66	15.25	21·91	12·45	4·50	19	13·0	8	Pattanamtitta ..	
0·30	2·97	2·30	0·94	0·50	0·30	0·10	0·15	0·62	1·25	0·40	0·76	7·03	13·78	20·86	11·05	5·50	19	11·4	9	Mavelikara ..	
0·53	0·71	1·75	1·81	0·85	0·53	..	0·55	1·70	0·61	0·81	0·02	3·99	12·33	16·32	13·12	1·85	19	14·0	10	Konni	
0·25	2·85	1·50	0·95	0·95	0·25	0·05	..	0·92	0·75	0·78	2·65	3·15	13·14	16·29	11·32	2·85	17	12·1	11	Kayankulam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10·07	..	..	11·9	12	Adur *	
0·10	5·80	0·40	0·55	0·60	0·40	..	0·15	0·70	1·05	0·27	1·23	1·85	12·15	13·80	10·23	5·80	16	11·1	13	Karunagapalli ..	
2·00	1·30	0·90	0·90	1·00	0·50	0·50	..	1·10	1·00	0·40	0·35	2·00	12·85	14·85	10·75	2·90	17	11·8	14	Punalur ..	
															9·69			11·6	15	Kottarakara * ..	
..	0·25	0·40	0·05	0·40	..	..	..	0·10	..	..	..	0·20	1·20	1·40	1·85	0·40	5	8·8	16	Ayikkudi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·82	..	..	8·0	17	Aryankavu * ..	
..	0·08	0·05	0·60	0·70	0·40	..	0·05	0·58	0·5	0·04	..	1·23	3·00	4·23	3·65	1·00	7	4·4	18	Shencotta	
0·35	3·00	..	0·80	0·20	0·60	..	0·70	1·50	1·25	0·70	0·75	2·05	10·30	12·35	10·91	3·00	7	11·9	19	Quilon	
0·72	2·24	0·35	1·10	0·74	..	..	..	1·86	1·63	0·21	0·45	1·53	14·56	16·09	..	4·34	14	..	20	Nilamale	
7·01	0·21	1·11	1·02	..	..	..	1·42	0·95	0·14	0·21	..	1·21	12·49	13·70	9·34	7·01	10	10·4	21	Paravur	
0·79	1·67	1·23	1·02	0·60	0·23	0·11	0·29	0·85	0·73	0·47	0·79	2·25	13·42	15.67	9.63	..	13·2	10·7		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Ponmudi *..	Trivandrum.
..	4·60	0·64	2·36	0·32	0·61	..	0·91	1·47	0·77	1·04	1·20	0·80	15·04	15·84	..	4·60	15	..	2	Varkala	
..	3·40	0·60	1·50	0·80	0·70	..	..	1·40	0·60	0·60	0·50	1·35	11·00	12·35	7·77	3·40	14	9·3	3	Attingal	
..	1·91	1·02	0·95	0·79	..	..	..	1·52	..	0·22	..	..	12·30	12·30	8·86	3·92	8	10·0	4	Nedumangad ..	
..	0·99	0·40	0·89	0·79	1·01	..	0·13	1·47	0·44	0·37	0·93	0·04	11·13	11·17	8·78	3·66	11	10·1	5	Trivandrum ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8·44	..	..	11·0	6	Pechippara * ..	
..	0·95	0·50	1·50	0·48	..	..	..	1·65	0·20	0·25	0·15	0·35	8·18	8·53	6·90	2·50	10	8·3	7	Neyyattinkara ..	
0·43	1·02	0·64	1·96	1·20	..	0·40	0·72	0·60	0·75	0·40	0·20	0·27	8·33	8·60	8·40	1·96	13	15·0	8	Kaliyal	
..	1·02	0·73	1·25	0·45	0·48	..	0·08	1·82	0·17	0·24	0·32	0·09	6·80	6·89	..	1·82	9	..	9	Vizhinjom ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9·13	..	..	9·9	10	Kulasekharam * ..	
1·24	0·46	1·07	0·66	0·45	..	..	0·76	0·46	0·33	..	..	..	6·16	6·16	7·19	1·24	9	8·4	11	Parasala ..	
..	0·80	1·30	2·10	0·90	0·25	..	0·15	0·85	0·30	..	..	..	7·35	7·35	5·56	2·10	9	7·0	12	P. P. Channel ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8·24	..	..	10·0	13	Puttan Dam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7·11	..	..	9·0	14	Tadikarankonam* ..	
..	1·01	0·50	1·50	0·96	0·20	..	..	1·40	0·60	1·10	0·35	..	7·46	7·46	5·45	1·50	10	6·1	15	Kuzhitura	
..	2·80	0·50	2·10	1·10	0·30	..	0·15	1·20	0·65	..	0·15	·005	10·75	10·80	7·34	2·80	10	8·9	16	Mekod	
..	1·40	0·50	1·85	0·85	0·20	..	0·22	0·75	0·50	..	0·20	..	7·27	7·27	7·70	1·85	10	8·1	17	Mulakumud ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7·91	..	..	9·5	18	Cherlakod *..	
0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·55	..	..	6·3	19	Seetappail *..	
..	1·03	0·80	0·23	0·07	..	0·09	0·07	0·10	..	..	0·13	0·77	2·58	3·35	2·37	1·03	6	3·6	20	Aruvamozhi ..	
..	0·62	0·23	0·97	0·28	..	..	..	0·94	0·25	..	..	..	3·29	3·29	7·33	0·97	6	8·2	21	Takkala	
..	0·85	1·05	1·25	1·00	0·25	0·05	..	0·75	..	0·35	0·10	..	5·65	5·65	4·48	1·25	8	5·9	22	Eraniyal	
..	0·23	1·01	1·20	0·60	0·32	..	0·20	1·10	0·20	0·05	0·20	..	5·43	5·43	5·48	1·20	11	6·7	23	Colachel	
..	0·70	1·10	1·30	0·75	0·20	..	0·15	0·55	0·45	0·10	..	0·15	5·50	5·65	3·20	1·30	11	4·4	24	Nagercoil	
..	0·50	0·95	0·69	0·35	0·26	..	0·40	1·05	0·18	0·11	0·09	..	4·58	4·58	3·93	1·05	9	5·8	25	Rajakkamangalam.	
..	..	0·50	0·60	0·30	0·10	0·20	0·30	0·20	..	..	..	..	2·70	2·70	2·26	0·80	7	3·8	26	Tamarakulam ..	
..	..	0·25	0·55	0·25	0·10	0·10	0·20	0·65	0·20	..	..	..	2·30	2·30	3·00	0·65	8	4·6	27	Kottaram	
0·06	0·89	0·53	0·94	0·47	0·18	0·03	0·18	0·79	0·25	0·15	0·17	0·15	5·29	5·44	6·31	..	7·2	7·7		Average.	
0·24	0·87	2·23	3·61	0·88	0·18	0·12	0·08	0·87	1·31	1·35	2·38	3·48	17·12	20·60	10·57	2·66	18	11·6	1	Ernakulam ..	Cochin
0·51	1·25	0·67	1·31	1·53	0·34	0·37	0·19	1·11	0·66	1·91	1·64	4·32	14·31	18·63	12·63	1·92	20	11·9	2	Crangannore ..	
0·69	1·85	1·69	1·75	2·30	0·45	..	0·05	1·75	0·70	2·60	0·99	7·40	21·02	28·42	11·76	3·98	19	10·8	3	Irinjalakuda ..	
1·71	0·21	1·12	3·63	1·22	0·05	..	0·22	1·20	0·82	1·68	1·30	2·12	15·17	17·29	8·78	1·71	16	9·7	4	Trichur	
2·28	0·38	0·40	1·75	2·00	0·76	..	..	1·21	1·56	1·20	1·55	1·90	14·91	16·81	8·85	2·28	17	8·6	5	Wadakkancherry ..	
0·90	0·10	0·24	0·62	0·43	0·30	..	..	..	0·74	1·05	0·80	0·77	5·20	5·97	3·77	1·05	11	4·6	6	Chittur	
1·06	0·78	1·06	2·11	1·40	0·35	0·08	0·09	1·02	0·97	1·63	1·44	3·33	14·62	17·95	9·39	..	18·63	9·5		Average.	
0·65	1·00	0·73	1·64	1·75	0·17	0·21	0·22	0·76	1·28	0·98	0·62	0·78	10·65	11·43	5·63	1·75	17	6·5	1	Alathur	Malabar.
0·87	0·35	0·15	0·69	1·55	0·74	0·28	0·08	0·78	1·14	0·67	2·50	4·17	11·42	15·59	4·96	2·74	15	5·9	2	Palghat	
1·83	0·55	0·50	0·80	1·90	0·20	0·25	0·55	0·57	1·78	1·10	1·75	2.12	14·23	16·35	6·29	2·15	18	7·6	3	Parli	
0·60	0·70	0·90	1·39	3·00	0·51	0·35	0·16	0·45	2·35	0·70	0·99	0·93	16·15	17·08	6·27	3·00	14	7·5	4	Ottapalem	
1·35	0·17	1·25	1·64	2·75	0·54	0·10	0·45	1·15	2.20	0·96	2·20	1·86	22·43	24·29	6·59	3·11	20	7·4	5	Cherupulacheri ..	
0·43	0·20	0·28	2·93	2·22	0·57	0·49	0·37	0·93	1·54	1·33	1·53	1·70	16·47	18·17	7·11	2·93	20	8·4	6	Mannarghat ..	
0·95	0·75	0·75	3·53	2·75	0·45	1·05	0·75	0·25	0·95	2·75	1·05	1·98	23·28	25·26	7·12	3·53	19	8·2	7	Perintalmanna ..	
0·43	1·20	0·29	3·50	3·60	0·28	0·02	0·27	0·72	1·22	2·50	2·36	1·20	22·81	24·01	7·28	3·60	16	8·1	8	Manjeri	
0.10	0·06	0·70	1·50	2·04	0·05	0·10	0·32	0·62	1·04	0·96	1·12	1·49	9·69	11·18	5·98	2·04	15	7·7	9	Nilambur	

* Not counting those on which there was a fall on less than one-tenth of an inch.

Daily Rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Malabar—*cont.*	10 Vayittiri	..	0·08	0·12	..	..	0·28	0·63	0·90	..	0·35	..	..	..	..	0·92	0·68	..	1·53	0·20
	11 Manantoddy ..	0·08	..	..	..	..	..	..	..	..	..	..	..	0·08	0·02	..	0·19	..	0·21	0·30
	12 Irikkur	..	0·20	..	..	..	..	..	1·50	..	..	..	..	0·02	..	..	..	1·80	1·10	1·20
	13 Payyanur	..	0·07	..	..	..	..	..	0·62	..	..	..	..	0·78	..	..	0·26	0·32	1·04	0·88
	14 Taliparamba ..	..	..	0·01	..	..	..	..	..	..	..	0·62	..	..	..	..	0·05	..	0·70	1·10
	15 Cannanore	..	0·20	..	..	..	..	..	0·34	..	..	..	..	0·45	..	..	..	0·83	0·05	1·60
	16 Tellicherry ..	0·62	0·11	..	..	..	..	..	..	..	..	..	..	0·28	0·04	..	0·62	1·70	2·00	2·77
	17 Badagara	..	0·64	..	..	..	..	..	..	..	..	0·09	..	0·06	1·15	0·63	0·73	2·95	0·92	0·74
	18 Kuttiyadi	0·12	0·76	..	..	..	..	..	0·32	..	0·20	..	..	0·51	0·09	1·40	1·95	2·60	1·78	1·50
	19 Quilandy	0·49	0·27	..	..	..	..	..	..	..	..	0·12	0·06	0·93	..	0·42	0·15	0·98	0·53	1·12
	20 Calicut (*b*)	..	0·14	..	..	..	..	..	0·03	..	..	0·96	0·04	1·71	0·01	1·31	0·68	3·25	0·61	0·32
	21 Tirurangadi ..	0·07	0·01	..	..	..	..	..	..	..	..	0·83	..	2·17	0·02	0·24	..	..	0·50	2·85
	22 Ponnani	0·87	..	..	..	..	..	..	1·31	..	0·02	0·26	0·09	1·72	0·66	1·23	0·16	0·05	0·19	0·29
	23 Chowghat	..	..	..	..	..	..	..	0·10	..	..	..	..	1·70	0·50	0·83	..	1·00	..	0·20
	24 Triprayar	..	1·06	..	..	..	..	..	0·24	..	..	..	..	5·35	0·03	0·60	2·20	..	0·30	1·84
	25 Cochin (*b*)	..	0·24	0·01	..	0·01	..	..	0·09	..	..	0·48	0·13	0·61	0·61	1·20	..	3·82	0·11	0·17
	P.W.D. Stations.*																			
	1 Iritty	0·25	0·26	..	..	..	..	0·26	0·11	..	..	..	..	..	..	..	0·64	0·67	0·50	0·15
	2 Lakkidi	0·70	0·80	0·15	..	..	0·10	0·22	0·95	..	0·40	..	..	..	0·15	0·50	0·20	0·60	0·64	0·22
	3 Tagarapady ..	0·20	0·40	0·20	..	0·02	0·05	0·65	1·20	..	0·70	0·25	..	0·40	0·05	0·40	0·20	0·15	0·60	0·35
	Average ..	0·10	0·18	0·02	..	..	0·01	0·03	0·46	0·02	0·07	0·17	0·01	0·70	0·22	0·41	0·43	1·06	1·07	1·05
South Kanara.	1 Hosdrug	1·93	..	..	..	..	..	..	..	..	..	..	..	2·83	0·25	0·23	0·80	0·31	0·03	..
	2 Kasaragod	..	0·08	..	..	..	..	..	0·38	..	..	1·44	..	1·52	0·64	0·03	0·03	0·45	0·10	..
	3 Puttur	0·11	..	..	..	..	..	..	0·26	..	..	..	..	..	0·73	..	0·24	0·43	2·10	..
	4 Belthangady ..	..	..	..	..	..	..	..	0·58	..	..	..	..	..	0·61	..	..	0·76	2·45	..
	5 Bantwal	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	0·16	0·45	0·27	1·22	0·06
	6 Mangalore	..	..	..	..	..	..	..	0·04	..	..	..	0·67	0·40	1·54	0·12	..	..	1·74	0·23
	7 Mulki	..	..	..	..	..	..	..	..	..	..	..	0·03	..	0·15	0·05	0·01	..	2·37	0·12
	8 Karkal	..	..	..	..	..	..	..	0·30	0·09	..	..	..	..	0·09	..	..	..	0·28	0·04
	9 Udipi	..	..	..	..	..	..	..	1·31	..	..	..	..	..	0·37	..	..	..	0·14	..
	10 Coondapoor ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·49	..	..	..	..	..
	11 Baindur	0·08	..	..	..	..	..	..	0·04	0·15	..	..	..	0·02	0·88	..	..	..	0·09	..
	Average ..	0·19	0·01	..	..	..	..	..	0·26	0·02	..	0·13	0·06	0·43	0·56	0·05	0·14	0·20	0·96	0·04
Salem.	1 Thally	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Denkanikotta ..	..	..	0·17	..	..	..	..	0·45	..	..	..	0·20	..	0·03	..	..	..	0·22	0·02
	3 Hosur	..	0·26	0·48	..	..	..	..	1·62	..	..	..	1·45	..	0·03	..	..	..	0·05	0·21
	4 Rovakotta ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Krishnagiri ..	..	..	0·16	..	..	..	..	0·29	..	..	..	0·24	..	0·54	0·08	..	0·21	..	..
	6 Uttangarai ..	..	..	..	0·09	0·09	..	..	..	..	..	..	..	..	0·21	..	..	..	1·35	..
	7 Barur	..	..	0·20	0·12	..	0·11	..	..	..	..	..	0·08	0·26	0·38	..	..	..	..	..
	8 Dharmapuri ..	..	..	..	0·35	..	..	..	..	..	..	..	0·12	..	..	0·22	..	..	..	..
	9 Palacode	..	0·20	..	0·06	..	..	..	..	..	..	..	..	..	..	0·28	..	..	0·42	..
	10 Pennagaram ..	..	..	0·45	..	..	..	..	0·10	..	..	..	..	..	..	1·55	..	..	..	1·20
	11 Omalur	..	..	0·04	..	..	..	..	0·08	..	..	..	0·38	..	..	0·05	..	0·17	0·02	..
	12 Salem (*b*)	..	..	..	..	..	0·39	..	0·30	..	..	..	0·12	..	0·14	0·02	0·60	0·25	0·07	..
	13 Rasipur	..	..	..	..	..	..	..	..	0·69	..	..	0·03	..	..	0·11	..	0·47	0·07	0·03
	14 Sankari	..	..	..	..	..	..	1·49	0·27	..	..	..	0·92	0·16	0·46	0·53	..	0·10	..	0·13
	15 Tiruchengode ..	..	..	..	..	..	..	0·79	0·18	..	..	..	1·81	0·06	0·11	0·49	..	1·06	..	1·65
	16 Thammampatti ..	..	..	..	..	0·80	..	..	0·68	..	..	..	0·16	..	..	..	0·14	..	0·04	..
	17 Attur	..	..	..	..	..	0·38	..	2·74	..	..	..	..	0·08	0·15	..	0·09	..	0·09	..
	18 Valappady	..	..	0·20	..	1·75	..	..	0·19	..	..	..	..	..	0·80	..	..	..	0·17	..
	19 Namakkal	..	..	..	..	..	..	0·37	1·06	..	..	..	..	0·43	0·74	0·02	..	0·06	0·17	1·00
	20 Paramathi	..	..	..	..	..	..	0·02	2·80	..	..	..	..	0·09	1·90	0·18	..	0·04	..	0·77
	21 Sendamangalam ..	..	..	..	..	..	..	..	0·14	..	..	..	..	0·76	0·35	..	..	0·22	..	0·30
	22 Penukondapuram ..	..	..	0·17	0·60	0·42	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23 Barur	..	0·51	0·70	0·06	..	0·47	..	..	..	..	..	0·91	0·61	..	..	..	..	..	..
	24 Nedungal	..	1·31	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																			
	1 Mettur Dam ..	..	..	0·05	..	..	..	0·51	..	..	..	0·27	0·50	0·05	0·03	..	..	..	..	0·10
	2 Marakandahalli ..	..	0·40	0·04	..	..	..	..	..	..	..	..	..	..	0·19	0·03	..	..	..	0·32
	Average excluding Yercaud.	..	0·10	0·11	0·05	0·13	0·06	0·11	0·45	0·03	..	..	0·27	0·10	0·24	0·17	0·03	0·07	0·11	0·22
	25 Yercaud	..	0·22	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average including Yercaud.	..	0·10	0·12	0·06	0·13	0·05	0·10	0·43	0·03	..	..	0·26	0·09	0·23	0·16	0·03	0·06	0·10	0·21
Coimbatore.	1 Kollegal	..	0·78	0·38	..	..	..	..	0·81	..	..	..	..	..	0·17	..	..	..	1·22	0·41
	2 Talavadi	..	..	..	..	..	..	0·28	..	..	..	..	..	1·60	..	..	1·25	0·30	0·65	0·20
	3 Satyamangalam ..	..	..	..	0·09	..	0·39	..	1·06	..	..	..	..	..	0·86	0·88	..	0·27	0·02	0·55
	4 Gobichettipalayam	..	..	..	..	0·13	..	0·13	..	..	..	..	..	0·91	0·22	..	..	..	0·71	0·56
	5 Bhavani	..	..	..	..	..	..	..	0·08	..	..	..	0·36	..	1·58	0·10	..	0·09	..	0·75
	6 Erode	..	..	..	..	..	..	..	0·63	..	..	..	1·50	0·09	0·64	0·14	..	..	0·06	0·27
	7 Perundurai ..	..	..	..	..	0·45	..	0·06	0·35	..	..	..	0·50	..	0·09	..	..	..	0·72	0·18
	8 Kodumudi	..	..	..	0·52	..	..	0·51	..	..	..	..	..	0·50	..	..	0·30	..	..	0·34
	9 Udamalpet ..	..	..	..	..	0·03	..	0·29	0·20	..	..	..	..	..	..	0·14	0·29	..	..	..
	10 Dharapuram ..	..	..	..	..	..	..	..	0·70	..	..	..	..	..	..	1·42	0·15	0·61	0·08	..
	11 Kangayam ..	..	..	..	..	0·29	0·06	..	0·49	..	..	..	..	..	0·37	..	..	..	0·42	..
	12 Palladam	..	..	..	..	..	..	1·03	0·16	..	..	..	..	..	0·11	0·73	0·76	..	0·13	0·26
	13 Avanashi	..	1·23	..	0·26	..	0·93	0·31	1·76	..	0·11	..	0·03	..	..	..	..	0·07	0·17	..
	14 Sulur	..	..	..	..	..	..	0·95	1·19	..	..	..	..	..	0·43	0·81	..	..	..	..
	15 Coimbatore (*b*) ..	..	..	..	..	..	..	0·15	0·61	..	..	..	..	..	0·15	1·58	..	..	..	0·08

* Excluded from totals and averages.

Presidency for the month of May 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
0·65	1·28	0·90	1·77	1·50	0·32	0·18	0·67	2·90	4·75	3·25	2·37	3·28	22·95	26·23	7·01	4·75	21	10·3	10	Vayitiri	Malabar—*cont.*
0·98	0·97	2·52	0·83	0·24	0·07	0·02	0·02	0·38	0·66	1·64	0·89	0·18	9·92	10·10	5·12	2·52	12	8·0	11	Manantoddy ..	
0·50	0·90	1·00	1·00	0·90	0·80	0·80	0·60	0·40	0·20	1·00	2·00	1·72	14·20	15·92	8·32	2·00	17	8·5	12	Irikkur	
..	2·68	0·24	3·28	1·82	1·00	0·05	0·29	1·83	2·65	0·95	1·43	1·47	19·32	20·79	7·67	3·28	17	7·1	13	Payyanur	
0·90	0·65	1·22	2·70	1·40	0·13	0·70	0·19	2·20	1·80	1·85	2·10	0·62	19·69	20·31	6·81	2·70	15	7·2	14	Taliparamba ..	
0·18	1·07	1·15	1·80	1·61	0·91	0·73	0·29	1·18	1·98	1·44	1·56	1·00	16·38	17·38	7·84	1·98	17	7·5	15	Cannanore	
..	1·35	1·18	1·96	1·77	0·75	0·01	0·33	1·60	1·32	1·41	1·58	1·05	21·75	22·80	9·21	2·90	17	8·3	16	Tellicherry	
0·61	0·43	1·89	3·09	1·13	0·79	0·28	0·97	1·11	1·33	0·90	1·62	0·79	21·27	22·06	9·24	3·09	19	8·7	17	Badagara	
0·73	0·63	1·45	1·13	0·70	0·58	0·30	0·37	1·26	1·85	1·11	1·90	3·40	19·84	23·24	11·68	2·60	21	11·3	18	Kuttiyadi	
1·41	1·12	0·72	3·50	1·74	0·16	0·12	0·59	2·48	0·87	0·82	2·32	2·29	18·63	20·92	9·39	3·50	21	8·7	19	Quilandy	
0·64	1·79	0·54	2·17	1·86	0·33	0·29	0·25	1·41	1·93	1·55	1·64	4·20	18·66	22·86	9·28	3·25	19	8·7	20	Calicut (*b*)	
0·40	0·38	0·38	2·47	2·91	0·18	0·25	0·43	0·45	1·50	2·95	2·20	3·94	17·85	21·79	9·46	2·95	17	8·9	21	Tirurangadi ..	
0·22	0·35	0·17	1·28	2·10	0·28	0·10	0·30	1·16	1·25	1·52	1·30	6·16	10·72	16·88	10·32	2·10	22	10·4	22	Ponnani	
7·55	1·12	0·22	1·54	0·87	0·10	0·65	0·50	0·54	1·04	2·12	2·67	3·13	19·52	22·65	11·40	7·55	18	10·6	23	Chowghat	
1·20	0·32	0·67	1·78	0·65	0·30	..	1·30	2·38	1·30	2·00	2·20	7·22	17·44	24·66	11·39	5·35	18	11·3	24	Triprayar	
0·51	1·95	1·49	2·61	1·12	0·07	0·16	0·04	0·47	1·44	1·53	1·77	3·38	17·06	20·44	11·68	3·82	19	12·3	25	Cochin (*b*)	
																				P.W.D. Stations.*	
1·42	0·15	0·50	0·46	0·20	0·47	0·70	1·71	1·86	1·61	1·27	1·35	0·88	13·66	14·54	..	1·86	20	..	1	Iritty	
0·52	0·79	0·77	1·50	3·20	0·25	0·25	1·10	2·40	4·20	2·60	2·90	3·97	22·15	26·12	..	4·20	25	..	2	Lakkidi	
0·55	0·50	0·62	0·95	2·70	0·62	0·28	0·70	1·25	3·30	2·20	2·10	4·52	17·07	21·59	..	3·30	25	..	3	Tagarapady	
0·92	0·88	0·85	2·03	1·76	0·41	0·32	0·39	1·12	1·58	1·52	1·75	3·47	17·22	20·69	8·12	3·17	17·84	8·6		Average.	
..	0·12	0·47	6·75	4·35	1·02	0·59	0·46	1·72	1·72	0·56	2·47	5·24	21·37	26·61	7·46	6·75	17	7·0	1	Hosdrug	South Kanara.
..	1·53	0·52	4·32	3·10	1·45	..	0·35	1·00	2·19	1·36	1·11	4·09	17·51	21·60	7·31	4·32	16	7·2	2	Kasaragod	
..	0·05	0·60	2·00	2·28	0·29	0·75	0·05	1·43	2·72	0·75	1·36	1·10	15·05	16·15	6·07	2·72	15	6·8	3	Puttur	
..	..	0·48	0·57	1·34	0·19	0·43	0·61	1·41	2·63	1·69	1·31	1·19	13·94	15·13	5·44	2·63	14	7·3	4	Belthangady ..	
0·07	0·03	0·06	2·05	1·54	0·46	0·55	0·71	2·21	1·80	1·25	1·55	0·81	14·26	15·07	4·81	2·21	14	5·9	5	Bantwal	
0·05	0·47	0·93	6·74	1·54	0·72	0·62	0·95	1·32	3·33	1·46	0·63	2·57	20·58	23·15	6·18	6·74	17	6·7	6	Mangalore ..	
..	..	0·10	0·70	0·39	1·20	0·33	0·85	0·90	1·45	0·40	0·60	0·23	9·92	10·15	6·09	2·37	13	6·3	7	Mulki	
..	0·43	0·39	1·09	0·69	0·44	0·81	0·40	0·62	1·42	0·49	1·26	0·48	8·36	8·84	5·92	1·42	13	6·6	8	Karkal	
..	..	0·04	0·66	0·79	0·76	0·81	0·33	0·99	1·69	0·84	0·65	1·68	7·70	9·38	5·46	1·69	12	5·9	9	Udipi	
..	0·05	0·75	1·08	1·35	0·39	0·82	0·55	1·56	2·18	2·83	0·56	0·40	12·12	12·52	5·24	2·83	11	5·1	10	Coondapoor ..	
0·75	..	..	1·23	2·85	1·90	0·46	0·21	1·07	2·05	0·64	0·56	1·17	11·61	12·78	4·42	2·65	12	4·4	11	Baindur	
0·08	0·24	0·39	2·47	1·82	0·80	0·61	0·50	1·29	2·11	1·12	1·09	1·72	13·86	15·58	5·85	3·30	14	6·3		Average.	
..	..	0·38	..	..	..	..	..	..	..	..	..	..	0·38	0·38	5·17	0·38	1	7·6	1	Thally	Salem.
..	0·06	..	..	0·36	..	..	..	..	..	..	..	1·15	0·66	1·81	5·15	0·45	6	7·5	2	Denkanikotta ..	
..	..	0·38	..	..	..	..	..	..	..	0·03	0·03	3·84	0·70	4·54	4·59	1·62	6	6·8	3	Hosur	
1·46	..	..	..	..	..	..	..	..	..	..	..	..	1·46	1·46	4·79	1·46	1	6·3	4	Rayakotta	
0·14	0·03	0·17	..	..	..	..	..	..	0·44	..	..	1·31	0·99	2·30	4·26	0·54	8	6·5	5	Krishnagiri ..	
..	0·09	0·13	..	..	..	..	..	..	..	..	..	0·39	1·57	1·96	3·40	1·35	3	5·1	6	Uttangarai ..	
0·38	0·05	0·16	..	..	..	..	..	..	..	..	..	1·15	0·59	1·74	3·39	0·38	7	5·3	7	Harur	
0·72	0·21	0·20	..	..	..	..	..	..	..	..	..	0·69	1·13	1·82	4·23	0·72	6	6·4	8	Dharmapuri ..	
0·09	..	0·26	..	..	..	..	..	..	0·10	..	..	0·54	0·87	1·41	4·41	0·42	5	6·0	9	Palacode	
..	..	0·20	1·00	0·10	0·15	..	..	..	0·28	..	..	2·10	2·93	5·03	4·82	1·55	9	7·5	10	Pennagaram ..	
0·80	0·35	0·13	..	..	..	..	..	..	..	..	..	1·15	1·47	2·62	4·16	0·80	6	6·5	11	Omalur	
0·03	0·65	0·12	..	..	..	..	..	..	..	..	..	0·97	1·72	2·69	4·60	0·65	8	7·1	12	Salem (*b*)	
0·10	1·65	..	..	..	..	..	..	..	..	..	..	0·83	2·32	3·15	4·11	1·65	5	5·9	13	Rasipur	
0·21	0·70	..	..	..	..	..	..	..	..	..	..	3·83	1·14	4·97	4·21	1·49	10	6·5	14	Sankari	
0·06	1·34	..	..	..	..	..	..	..	..	..	..	3·44	3·11	6·55	3·59	1·81	7	5·8	15	Tiruchengode ..	
0·41	1·67	..	..	..	..	..	..	..	..	..	..	1·64	2·26	3·90	3·71	1·67	6	5·2	16	Thammampatti ..	
0·12	2·67	..	..	..	..	..	..	..	..	..	..	3·35	2·97	6·32	3·86	2·74	5	5·6	17	Attur	
1·42	2·10	0·07	..	..	..	..	..	..	..	..	..	2·44	2·76	5·20	3·72	2·10	7	5·8	18	Valappady	
0·35	0·95	..	..	..	..	..	..	..	..	..	..	2·62	2·53	5·15	4·13	1·06	8	5·2	19	Namakkal	
0·98	0·53	..	..	..	..	..	..	..	..	..	..	4·99	2·32	7·31	3·79	2·80	6	5·2	20	Paramathi	
0·13	1·35	..	..	..	..	..	..	..	..	..	..	1·25	2·00	3·25	4·46	1·35	7	6·2	21	Sendamangalam ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·19	..	1·19	3·25	0·60	3	2·2	22	Penukondapuram.	
0·90	0·25	0·33	..	..	0·13	..	..	..	..	..	..	3·26	1·61	4·87	3·54	0·91	9	6·8	23	Barur	
1·31	0·46	0·29	..	..	0·21	..	..	..	..	..	..	1·53	2·27	3·80	3·72	1·31	6	6·2	24	Nedungal	
																				P.W.D. Stations.*	
0·15	0·07	0·05	..	..	..	..	..	..	..	..	0·20	1·41	0·57	1·98	..	0·51	6	..	1	Mettur Dam ..	
1·95	0·05	0·05	0·04	..	0·10	..	..	..	..	..	..	0·66	1·61	2·27	..	1·05	5	..	2	Marakandahalli ..	
0·36	0·63	0·12	0·04	0·02	0·02	..	..	..	0·03	0·03	..	1·82	1·65	3·47	4·12	..	0·6	6·1		Average excluding Yercaud.	
..	..	..	..	..	..	..	..	..	..	..	..	0·53	..	0.53	6·28	0·31	2	8·4	25	Yercaud	
0·34	0·60	0·11	0·04	0·02	0·02	..	..	..	0·03	..	..	1·80	1·56	3·36	4·21	0·60	0·6	6·2		Average including Yercaud.	
0·24	0·14	..	..	..	..	..	..	..	..	..	..	2·14	2·01	4·15	5·20	1·22	8	7·5	1	Kollegal	Coimbatore.
..	0·87	1·64	0·10	..	..	..	..	..	..	..	..	1·88	5·01	6·89	5·51	1·64	9	8·3	2	Talavadi	
0·39	0·17	0·35	0·23	..	..	..	..	..	..	..	..	3·28	1·98	5·26	3·47	1·06	10	6·1	3	Satyamangalam ..	
0·30	0·75	0·29	..	..	..	..	..	..	..	..	0·12	1·39	2·73	4·12	3·59	0·91	10	6·0	4	Gobichettipalaiyam.	
0·38	0·43	..	0·34	..	..	..	..	..	..	..	..	2·12	1·99	4·11	3·64	1·58	7	6·0	5	Bhavani	
0·32	0·45	0·12	..	..	..	..	..	..	..	..	..	3·00	2·22	5·22	3·68	1·50	8	5·8	6	Erode	
0·18	..	..	..	..	..	..	..	..	..	..	..	1·45	1·08	2·53	3·70	0·72	6	5·8	7	Perundurai ..	
0·27	1·22	..	..	..	..	..	..	..	..	..	..	1·53	2·13	3·66	3·37	1·22	7	5·0	8	Kodumudi	
0·37	1·60	0·18	0·07	0·02	..	..	..	..	..	..	..	0·66	2·23	2·89	2·57	1·60	6	4·1	9	Udamalpet ..	
0·35	..	0·56	..	..	..	..	..	..	..	..	..	2·12	1·55	3·67	3·07	1·42	6	4·4	10	Dharapuram ..	
0·37	..	0·38	..	..	..	..	..	..	..	..	..	1·21	0·97	2·18	3·39	0·49	6	4·7	11	Kangayam ..	
0·62	..	0·24	..	..	..	..	..	..	..	..	..	2·03	2·01	4·04	3·06	1·03	9	5·7	12	Palladam ..	
..	..	..	..	..	..	..	..	..	..	..	..	4·63	0·24	4·87	3·49	1·76	7	5·7	13	Avanashi ..	
1·05	0·06	0·04	..	..	..	..	..	..	..	..	..	3·38	1·15	4·53	2·77	1·19	5	4·8	14	Sulur	
1·51	0·09	0·11	0·02	0·12	..	..	..	..	0·02	0·09	..	2·49	1·04	3·53	2·47	1·58	7	4·5	15	Coimbatore (*b*) ..	

(*b*) Observatory.

Daily Rainfall recorded in the Madras

District.	1	2 Station.	3 1	4 2	5 3	6 4	7 5	8 6	9 7	10 8	11 9	12 10	13 11	14 12	15 13	16 14	17 15	18 16	19 17	20 18	21 19
Coimbatore—*cont.*	16	Periyanayakkanpalaiyam.	..	..	0·92	..	..	..	..	0·49	..	..	..	..	..	1·25	1·26	0·51	0·44	1·22	0·62
	17	Mettupalaiyam ..	..	..	..	..	..	..	..	0·37	..	..	..	..	..	0·16	0·75	0·72	0·19	..	0·16
	18	Pollachi	..	..	..	..	..	..	..	..	..	..	..	..	..	1·02	0·58	..	..	..	..
	19	Annur	..	..	..	..	..	..	..	1·20	..	..	..	..	0·50	0·08	0·34	..	0·36	..	0·21
	20	Tiruppur	..	..	..	..	..	..	..	1·39	..	..	..	0·16	..	0·09	1·54	1·37	0·21	0·10	0·04
	21	Anamalais	..	0·35	0·02	0·10	0·08	0·64	0·18	2·15	..	0·12	0·21	..	0·14	..	0·85	0·20	0·19	0·74	0·37
	22	Mulanur	...	..	..	..	0·77	..	..	0·40	..	..	..	..	..	..	1·00	..	..	0·70	0·11
	23	Chinnakallar ..	..	0·06	0·71	0·30	0·20	0·86	..	0·54	..	..	..	..	0·08	..	0·60	0·10	..	2·22	0·44
		P.W.D. Stations.*																			
	1	Koduveri	..	..	..	..	..	..	..	0·57	..	..	..	..	..	0·84	1·78	..	..	..	..
	2	Anainasuvampalaiyam.	..	..	..	..	..	..	..	..	..	..	..	0·35	..	1·44	0·09	..	0·30	..	1·60
	3	Chitrachavadi ..	..	..	..	..	0·20	..	2·25	0·82	..	..	..	..	..	0·26	0·66	0·10	0·10	..	0·16
	4	Attakatti (Anamalais).	0·15	0·55	..	..	1·02	0·10	0·20	..	..	..	..	..	0·10	1·92	0·60	0·05	..	0·96	0·35
	5	Ayerpadi	0·63	0·20	..	0·60	0·02	..	0·22	0·30	..	..	..	..	0·07	0·87	0·31	..	2·54	0·33	0·54
	6	Manupatti	..	..	..	..	..	..	0·47	0·26	..	..	..	..	..	..	0·29	0·30	..	..	..
	7	Mandurai	..	..	..	..	..	..	0·90	..	..	..	..	..	..	..	..	1·25	..	..	..
	8	Kombu	..	..	..	..	..	..	0·99	..	..	..	..	..	..	..	..	1·13	..	..	..
		Average excluding Anamalais, Mulanur and Chinnakallar.	..	0·10	0·07	0·04	0·05	0·07	0·19	0·57	..	0·01	..	0·13	0·18	0·36	0·51	0·27	0·13	0·28	0·23
		Average excluding Kollegal, Anamalais, Mulanur and Chinnakallar.	..	0·03	0·05	0·05	0·05	0·07	0·20	0·56	..	0·01	..	0·13	0·19	0·37	6·54	0·28	0·13	0·23	0·22
The Nilgiris.	1	Devala	..	..	..	..	..	0·10	..	..	..	..	..	..	0·37	0·38	0·05	0·47	..	0·90	1·40
	2	Gudalur	..	0·59	..	..	..	..	6·25	0·30	..	..	..	..	..	0·16	0·15	..	0·10	..	..
	3	Naduvattam ..	0·10	..	..	..	0·10	0·73	0·10	0·17	..	0·04	0·02	..	0·20	0·40	0·68	0·43	0·20	0·05	0·35
	4	Glen Morgan ..	..	0·51	0·27	..	..	0·18	0·93	0·61	0·04	..	..	0·13	..	0·12	0·57	1·56	0·55	0·63	0·15
	5	Ootacamund ..	..	0·91	0·37	..	0·05	0·34	0·14	0·33	..	0·64	0·06	..	..	0·03	0·31	0·23	0·51	0·03	0·05
	6	Kie-Kunda ..	..	..	0·70	..	0·64	..	..	..	..	0·10	..	0·14	..	..	..	0·17	0·53	..	0·28
	7	Ketti	..	0·35	..	0·68	0·03	..	0·92	..	..	0·38	..	..	..	0·08	0·22	0·51	0·11	0·07	0·63
	8	Coonoor	..	..	0·01	..	0·04	..	0·07	..	..	..	..	..	0·06	0·03	0·04	0·77	0·04	0·05	0·27
	9	Kotagiri	..	..	..	..	..	0·03	1·47	0·05	..	..	..	..	..	1·71	0·11	1·15	0·18	0·27	0·16
	10	Kodanad	0·04	..	..	..	..	0·02	0·02	0·13	..	..	..	0·07	..	0·75	..	1·30	0·76	0·19	0·08
	11	Billikkal	..	0·14	0·34	..	0·10	0·15	..	..	..	0·77	..	..	..	0·84	0·41	0·78	..	..	3·12
		P.W.D. Stations.*																			
		Benhope	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	0·40	0·09	0·90	..	0·40
		Average ..	0·01	0·23	0·15	0·06	0·09	0·14	0·35	0·14	..	0·18	0·01	0·03	0·06	0·41	0·23	0·67	0·27	0·20	0·59
Coorg.	1	Mercara	..	0·80	..	..	..	..	..	1·23	..	0·17	..	..	0·03	0·06	..	0·50	0·73	0·25	0·07
	2	Virajpet	0·13	..	..	..	..	..	..	0·35	0·53	..	..	..	..	..	..	..	0·64	0·34	1·10
	3	Fraserpet	..	..	0·01	..	..	0·01	..	0·38	0·40	..	..	..	..	..	..	0·06	..	1·75	1·53
	4	Somwarpet ..	..	..	..	..	..	..	..	0·35	..	..	..	..	..	0·15	..	0·30	0·32	0·60	0·60
	5	Ammathi	0·84	..	..	..	..	..	..	0·41	0·23	..	..	..	..	..	..	..	0·30	0·45	1·45
	6	Napoklu	0·12	0·35	..	..	..	..	..	0·37	..	0·59	..	..	..	..	..	1·45	0·95	0·35	0·65
	7	Sanivarsanthe ..	..	..	..	..	..	0·21	..	..	..	..	..	..	..	0·30	0·17	1·81	0·92	1·52	..
	8	Ponnampet.. ..	0·17	0·05	0·65	..	..	..	..	0·71	..	..	..	..	..	..	..	..	0·27	2·30	1·00
	9	Bhagamandala ..	..	..	..	..	..	..	..	0·55	..	1·30	..	..	..	..	0·82	0·37	0·30	1·00	1·30
	10	Sunticoppa ..	0·22	..	..	..	..	..	..	0·12	..	..	..	..	..	0·04	..	0·65	0·50	1·25	0·75
	11	Srimangala ..	0·41	..	..	..	..	..	..	0·58	0·26	..	..	..	..	0·05	0·55	0·06	0·03	0·60	0·48
	12	Karike	..	..	..	..	..	..	..	1·40	..	..	..	..	0·25	0·80	0·05	9·40	2·40	1·60	1·35
	13	Pulingoth	0·10	0·06	..	..	..	..	..	1·10	0·10	0·15	..	..	..	0·20	3·40	1·20	0·50	1·25	0·70
	14	Makut	0·27	0·86	0·24	..	..	..	..	..	0·31	0·53	..	..	..	0·16	..	0·09	..	2·53	1·03
	15	Balecore	1·10	0·45	..	..	..	..	..	1·57	0·22	..	..	..	..	0·53	0·15	..	0·60	0·45	2·20
	16	Nagerhole	0·70	0·15	0·10	..	..	..	1·30	0·36	..	..	..	..	1·10	..	..	..	0·90	0·45	1·00
	17	Karmad	0·24	..	0·20	..	..	..	..	0·35	..	..	..	..	..	0·42	0·11	..	..	0·46	0·83
	18	Murkhal	..	0·54	0·10	..	..	..	0·20	..	..	..	..	..	..	0·90	..	..	..	0·50	1·80
	19	Thithimathi ..	..	0·70	..	..	..	..	0·56	..	..	..	..	..	..	..	..	..	0·62	1·42	1·5[illegible]
	20	Dubari	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	1·15	1·50	..
	21	Hudgur	0·26	..	..	..	..	..	..	0·95	..	..	..	..	..	..	..	0·27	1·08	..	1·00
	22	Sampaji	0·50	0·82	..	..	..	..	..	..	..	2·10	..	0·10	0·40	0·50	0·65	0·98	0·56	1·30	1·37
		Average ..	0·23	0·22	0·06	..	..	0·01	0·08	0·57	0·09	0·23	..	..	0·08	0·19	0·27	0·37	0·58	1·04	1·03
Cuddapah.	1	Badvel	..	..	..	..	..	..	..	0·57	0·14	..	..	..	..	..	..	..	..	..	..
	2	Cuddapah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Jammalamadugu ..	..	..	..	..	..	..	..	0·21	0·99	..	..	0·84	..	..	..	..	..	..	..
	4	Kamalapuram ..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·14	..	..	..	..	..
	5	Proddatur	..	..	..	..	..	..	..	..	..	..	..	..	0·31	..	..	..	..	..	..
	6	Pulivendla	..	..	..	..	..	..	..	0·02	..	..	..	0·03	..	0·21	..	..	..	..	..
	7	Rajampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8	Rayachoti	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9	Siddhout	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10	Chitvel	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11	Lakkireddipalle ..	..	..	..	..	..	..	..	..	..	..	..	..	0·39	..	..	..	..	..	..
	12	Vempalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13	Oripenta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14	Porumamilla ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15	Pullampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average ..	..	..	..	..	..	..	..	0·05	0·08	..	..	0·06	0·05	0·02	..	..	..	..	..
		P.W.D. Stations.*																			
	1	Mydekuru	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	Adinimayapalle ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Thambalapalle ..	..	..	..	..	..	..	..	..	..	..	0·51	..	..	..	..	..	..	..	..

* Excluded from totals and averages.

Presidency for the month of May 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
0·09	0·09	0·05	..	0·97	..	..	..	..	..	..	..	3·92	3·09	7·01	3·62	1·26	8	6·0	16	Periyanayakkanpalaiyam.	Coimbatore—*cont.*
0·52	0·55	0·15	..	..	..	..	..	..	0·01	0·02	..	1·28	2·26	3·54	3·25	0·75	9	5·5	17	Mettupalaiyam ..	
1·40	0·38	0·06	0·11	0·27	0·09	..	..	..	0·10	..	0·22	1·60	3·63	5·23	3·07	1·40	8	4·4	18	Pollachi	
0·11	0·14	0·16	..	..	..	..	..	..	..	..	..	2·12	0·98	3·10	3·51	1·20	8	5·7	19	Annur	
0·81	0·16	0·25	0·08	..	..	..	..	..	..	..	..	3·18	2·96	6·14	3·51	1·54	9	5·4	20	Tiruppur	
0·41	0·26	0·27	0·27	3·02	1·05	0·09	0·39	2·08	2·75	1·50	2·58	4·85	18·37	23·22	11·08	3·02	24	12·0	21	Anamalais	
0·41	..	0·28	..	..	..	..	..	..	..	..	..	2·17	1·50	3·67	2·78	1·00	7	3·9	22	Mulanur	
0·42	0·28	..	2·10	3·22	1·35	0·05	0·31	1·95	2·10	2·63	1·98	3·35	19·15	22·50	..	3·22	19	..	23	Chinnakallar ..	
																				P.W.D. Stations.*	
..	0·37	0·12	0·17	..	..	..	..	..	..	..	..	3·19	0·66	3·85	..	1·78	6	..	1	Koduveri	
0·30	0·40	..	0·30	..	..	..	..	..	..	..	..	1·88	2·90	4·78	..	1·60	7	..	2	Anainasuvampalaiyam.	
0·63	0·19	0·08	0·27	0·40	..	..	..	0·04	0·15	0·15	0·04	2·19	2·31	4·50	..	0·82	14	..	3	Chitrachavadi ..	
3·10	0·08	0·95	1·80	0·25	..	0·10	0·08	0·52	0·62	0·20	0·55	4·64	9·61	14·25	..	3·10	19	..	4	Attakatti (Anamalais).	
1·38	0·62	1·49	2·02	0·51	0·09	0·52	0·61	1·64	1·21	2·87	0·58	3·22	16·95	20·17	..	2·87	21	..	5	Ayerpadi	
0·17	0·45	0·43	..	..	..	..	..	..	..	..	..	1·02	1·35	2·37	..	0·47	7	..	6	Manupatti	
..	..	1·30	..	..	..	..	..	..	..	..	..	0·90	2·55	3·45	..	1·30	3	..	7	Mandurai	
..	..	1·19	..	..	..	..	..	..	..	..	..	0·99	2·32	3·31	..	1·19	3	..	8	Kombu	
0·43	0·40	0·23	0·05	0·02	..	..	..	..	0·01	0·01	0·02	2·27	2·06	4·33	3·81	..	7·6	5·8		Average excluding Anamalais, Mulanur and Chinnakallar.	
0·44	0·42	0·24	0·05	0·03	..	..	..	..	0·01	0·01	0·02	2·28	2·07	4·35	3·82	..	7·6	5·8		Average excluding Kollegal, Anamalais, Mulanur and Chinnakallar.	
0·67	0·11	1·30	2·45	0·14	0·31	0·60	1·85	1·32	1·45	0·85	2·35	0·90	16.17	17·07	6·93	2·45	18	9·7	1	Devala	The Nilgiris.
0·15	0·37	0·27	0·41	0·35	0·20	..	0·06	0·25	0·83	0·61	0·20	1·45	4·00	5·45	5·16	0·83	16	8·0	2	Gudalur	
0·21	0·63	0·86	1·31	0·21	..	0·22	0·26	1·98	1·17	0·78	0·77	2·54	9·43	11·97	5·94	1·98	22	9·9	3	Naduvattam ..	
0·21	0·30	0·48	0·93	0·40	0·04	..	0·03	0·07	0·51	0·47	0·53	3·36	6·84	10·20	7·57	1·56	20	11·6	4	Glen Morgan ..	
1·69	0·45	0·46	0·27	0·25	0·01	..	..	0·02	0·06	0·30	0·14	3·18	4·47	7·65	6·10	1·69	16	10·99	5	Ootacamund ..	
0·30	0·73	..	0·10	..	0·20	0·18	..	0·25	..	..	..	1·58	2·74	4·32	4·18	0·73	13	8·3	6	Kil-kunda	
0·35	0·21	0·12	0·17	0·01	..	..	..	0·02	0·21	0·04	0·12	2·66	2·57	5·23	5·40	0·92	14	9·7	7	Ketti	
0·65	0·03	0·35	0·12	..	..	..	..	0·05	0·15	0·06	0·12	0·25	2·96	3·21	4·17	0·95	7	7·7	8	Coonoor	
0·95	0·73	0·22	0·12	0·10	..	..	0·03	0·05	..	0·08	0·16	3·37	3·40	6·77	6·27	1·71	13	9·8	9	Kotagir	
0·15	0·89	0·87	0·39	0·15	..	..	..	0·05	0·02	0·20	..	1·03	5·00	6·03	6·59	1·30	11	9·00	10	Kodanad	
..	0·80	0·50	0·42	..	..	..	..	0·11	0·30	..	0·63	12·75	6·39	9·14	7·19	3·12	15	10·6	11	Billakal	
																				P.W.D. Station.*	
4·79	5·25	5·43	6·69	1·81	0·76	1·00	2·23	4·17	4·70	3.39	4·75	23·07	63·97	87·04	65·50	17·24	16·5	105·2		Benhope	
0·44	0·48	0·49	0·61	0·16	0·07	0·09	0·20	0·38	0·43	0·31	0·43	2·10	5·81	7·91	5·96	1·57	15	9·6		Average.	
..	0·56	0·31	0·13	0·34	0·18	0·28	0·09	0·39	0·67	0·63	0·96	2·29	6·99	9·28	5·21	1·23	20	8·5	1	Mercara	Coorg.
1·03	0·70	0·72	0·20	1·20	0·80	0·55	0·43	1·85	1·97	3·10	1·24	1·01	15·97	16·98	5·63	3·10	18	8·6	2	Virajpet	
0·07	0·77	0·75	0·01	0·12	0·11	0·13	..	0·48	0·36	0·19	0·18	0·80	6·54	7·34	5·21	1·75	18	8·2	3	Fraserpet	
0·04	0·34	0·20	..	0·15	..	0·20	0·10	0·10	0·22	0·24	0·40	0·50	3·81	4·31	4·40	0·60	16	7·3	4	Somwar pet ..	
..	1·32	0·34	..	0·45	0·55	0·23	0·25	1·20	1·33	2·35	0·47	1·48	11·69	13·17	5·45	2·35	17	8·9	5	Ammathi	
..	1·75	0·29	0·55	0·64	0·12	0·20	..	0·45	0·74	1·67	1·07	1·43	10·29	11·72	6·38	1·75	18	9·8	6	Napoklu	
0·12	..	0·12	0·24	0·09	..	..	..	..	0·10	0·60	0·39	0·68	5·91	6·59	4·24	1·81	13	6·8	7	Sanivarsanthe ..	
0·53	1·16	0·20	0·12	0·20	0·38	0·12	0·20	0·53	0·82	1·15	1·75	1·58	10·73	12·31	5·27	2·50	19	8·0	8	Ponampet ..	
0·13	2·40	0·00	0·66	1·55	0·62	0·75	0·90	1·35	2·88	2·48	1·62	2·67	18·91	21·58	9·67	2·88	19	10·5	9	Bhagamandala ..	
..	0·18	0·26	0·04	0·24	0·04	0·14	0·02	0·38	0·32	0·38	0·48	0·38	5·64	6·02	4·76	1·25	18	8·1	10	Sunticoppa ..	
0·04	0·70	0·73	0·21	0·20	0·23	..	0·11	0·25	1·00	0·56	1·07	1·85	6·27	8·12	2·92	1·07	20	8·5	11	Srimangala ..	
0·80	2·66	0·65	1·65	2·05	0·20	0·80	0·10	0·75	2·30	2·10	1·10	2·50	20·85	23·35	4·48	2·60	19	7·6	12	Karike	
1·10	3·30	0·40	1·00	1·25	0·40	2·20	0·50	1·30	1·60	1·10	1·30	5·11	19·10	24·21	5·64	3·40	22	7·9	13	Pulingoth	
0·17	1·24	0·73	0·69	0·53	0·97	0·69	0·53	1·83	2·09	2·43	1·73	2·43	17·28	19·71	5·31	2·53	20	8·3	14	Makut	
0·27	1·75	0·92	0·24	0·18	..	..	..	..	0·68	0·20	0·75	4·02	7·84	11·86	3·46	2·20	17	7·9	15	Balekore	
1·15	0·90	0·40	0·25	0·15	..	..	..	0·10	0·26	0·15	0·50	3·71	5·21	8·92	3·66	1·30	18	7·7	16	Nagerhole	
0·46	1·01	0·54	0·11	0·13	..	0·14	..	..	0·65	0·70	0·46	1·32	5·49	6·81	2·99	1·01	16	7·9	17	Karmad	
0·25	1·55	0·35	0·20	0·10	0·10	..	..	0·10	0·37	0·10	0·40	1·74	5·82	7·56	3·94	1·80	16	8·3	18	Murkhal	
0·27	0·84	0·35	..	0·14	0·10	..	0·15	0·25	0·30	0·68	0·72	1·26	7·60	8·86	4·13	1·56	15	8·3	19	Titimati	
..	1·09	..	..	..	0·45	0·40	..	0·66	0·50	0·46	0·40	0·50	6·52	7·02	3·33	1·50	10	7·6	20	Dubari	
..	0·20	0·57	..	..	..	..	0·40	..	0·20	0·20	0·13	0·31	4·05	4·36	2·79	1·08	10	6·1	21	Hudgur	
0·80	1·52	0·47	0·70	0·48	0·07	0·20	..	0·25	1·05	1·25	0·75	5·07	11·65	16·92	6·42	2·10	22	7·9	22	Sampaji	
0.33	1·17	0·44	0·31	0·46	0·25	0·32	0·17	0·56	0·93	1·01	0·81	2·03	1·78	11·81	4·58	..	15·5	7·8		Average.	
..	..	0·80	1·40	0·05	..	..	..	0·29	..	..	..	0·71	4·54	5·25	1·41	2·30	5	2·4	1	Badvel	Cuddapah.
..	0·28	..	..	..	..	..	..	..	..	..	..	..	2·52	0·28	1·51	0·28	1	2·6	2	Cuddapah	
..	..	0·81	0·83	..	..	..	..	..	..	..	..	2·04	1·64	3·68	1·46	0·99	5	2·6	3	Jammalamadugu ..	
..	..	0·90	0·83	0·24	..	..	..	0·17	..	..	..	0·14	2·14	2·28	1·11	0·90	5	2·1	4	Kamalapuram ..	
..	..	1·26	0·49	..	..	..	..	..	..	..	..	0·31	1·75	2·06	1·35	1·26	3	2·6	5	Proddatur	
..	..	1·25	0·83	0·82	..	..	..	..	..	..	..	0·26	2·90	3·16	1·59	1·25	4	2·9	6	Pulivendla	
..	..	2·00	1·78	1·19	..	..	..	1·27	0·06	..	..	..	6·30	6·30	2·02	2·00	4	2·6	7	Rajampet	
..	..	0·80	0·15	0·37	..	..	0·21	0·03	..	..	..	0·04	1·56	1·60	1·72	0·80	4	2·7	8	Rayachoti	
..	..	1·77	0·95	1·06	..	..	0·56	..	..	..	..	..	4·34	4·34	1·75	1·77	4	2·5	9	Siddout	
..	..	2·55	1·30	0·13	..	0·10	..	0·06	..	..	..	..	4·14	4·14	1·75	2·55	4	2·2	10	Chitvel	
..	..	0·87	0·73	0·04	..	..	0·42	..	..	..	..	0·39	2·06	2·45	1·96	0·87	4	3·2	11	Lakkireddipalle ..	
..	..	0·12	2·02	0·19	..	..	..	..	..	..	..	..	2·33	2·33	1·68	2·02	3	2·3	12	Vempalle	
..	..	1·50	0·78	0·24	..	..	..	0·24	..	..	..	..	2·76	2·76	1·68	1·50	4	2·5	13	Oripenta	
..	..	..	4·00	..	..	..	..	..	..	..	..	..	4·00	4·00	1·51	4·00	1	2·3	14	Porumamilla ..	
..	..	2·00	1·10	..	..	..	..	1·00	..	..	..	..	4·10	4·10	2·15	2·00	3	2·5	15	Polyampet	
..	0·02	1·24	1·15	0·29	..	0·01	0·08	0·20	..	..	..	0·26	2·99	3·25	1·64	1·766	3·6	2·5		Average.	
																				P.W.D. Stations.*	
..	..	1·45	1·60	0·08	..	..	..	0·09	..	..	..	1·20	3·22	4·42	..	1·60	5	..	1	Mydekuru	
..	..	0·93	0·96	..	..	..	..	..	..	..	..	..	1·89	1·89	..	0·96	2	..	2	Adinimayapalle ..	
..	..	2·10	0·50	0·10	..	..	..	0·30	..	..	..	0·51	3·00	3·51	..	2·10	5	..	3	Thambalapalle ..	

Daily Rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Anantapur.	1 Madakasira		1.17						0.13	0.24			0.35		0.31	..			
	2 Hindupur		0.10						0.20				0.61		0.60				
	3 Penukonda												0.52		0.01				
	4 Bukkapatnam												1.07		2.35				
	5 Dharmavaram														0.23				
	6 Kalyandrug		0.57			..			0.03			0.02	0.12						
	7 Anantapur												0.32	0.25	0.36	0.04			
	8 Uravakonda								0.41			0.16	0.48						
	9 Gooty											0.61	0.23		0.06				
	10 Yadiki															..			
	11 Tadpatri									0.23					0.65				
	12 Kadiri															1.57			
	13 Tanakal											..		0.11					
	14 Amarapuram																		
	15 Gurrakal																		
	16 Kundurpi *																		
	P. W. D. Stations.*																		
	Yellanur																		
	Average		0.05						0.07	0.31		0.05	0.22	0.02	0.31	0.04			
Bellary.	1 Yemmiganur										0.40								
	2 Adoni										0.14								
	3 Alur										0.75								
	4 Sirugappa										0.78	0.13	1.25						
	5 Bellary	0.67									0.82				0.61				
	6 Rayadrug										0.31		0.19						
	7 Kamalapuram										0.52								
	8 Hospet										0.19				0.14				
	9 Hadagalli																0.31		
	10 Harpanahalli										0.45		0.27						
	11 Kudligi	0.41							0.21		0.22								
	12 Kanekal									0.32	0.15								
	13 Kottur																		
	14 Kosigi										0.56								
	15 Kurugodu																		
	Average	0.03							0.02	0.03	0.19	0.01	0.11		0.05		0.02		
Kurnool.	1 Markapur								0.75										
	2 Cumbum								0.20										
	3 Giddalur									0.17	..					..			
	4 Allagadda									0.60	..			0.12	0.08	..			
	5 Nandyal											0.03	0.33	0.22		..			
	6 Yeravakal														0.11	..			
	7 Owk	0.01							0.46				0.24	0.02					
	8 Koilkuntla	0.20							0.54										
	9 Atmakur							0.17							0.36	0.44			
	10 Nandikotkur														0.36				
	11 Kurnool														..	0.07			
	12 Dhone								0.27				0.16			0.23			
	13 Peapalli												0.12		0.28				
	14 Pattikonda								0.47				0.19		0.04				
	15 Gudur									0.50									
	16 Yerrajonlapalem												0.15	..	0.02	0.08			
	17 Maddikera							0.23				0.22			0.62	..			
	18 Kolumur	..	..	..			..	..					0.45	0.03	..		..		
	19 Bavaganapalli *																		
	P. W. D. Stations.*																		
	1 Sunkesula											0.12		0.05	..	..	..		
	2 Lockinsula								0.95		0.45								
	3 Siddapuram	..												0.24		0.16			
	4 Venkatapuram	..							0.06			0.10	0.02	0.02					
	5 Santhajuturu										..	..	0.30		0.38	..			
	6 Yeluru Lock No. 16								0.20		..		0.20			..			
	7 Thippavarapalem	..									..	0.10							
	8 Rajolli (K. C. Canal).	..									..								
	9 Kolimigundla	..									..								
	Average	0.01					..	0.02	0.15	0.07		0.01	0.09	0.02	0.10	0.14			

* Excluded from totals and averages.

Public (Economics and Statistics) Department, Fort St. George,
Madras, dated 3rd January 1952.

Presidency for the month of May 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	..	..	2·90	..	..	..	..	..	..	..	..	1·22	3·03	4·25	3·13	2·90	6	4·3	1	Madakasira ..	Anantapur.
..	..	0·65	0·52	..	..	..	..	0·05	..	..	..	1·90	0·57	2·47	2·63	0·70	5	4·3	2	Hindupur ..	
..	..	0·05	1·06	..	0·02	..	..	..	..	..	..	0·63	1·13	1·76	2·01	1·06	2	3·5	3	Penukonda ..	
..	0·40	2·10	0·60	..	..	..	..	..	..	..	..	3·85	3·10	6·95	2·54	2·85	5	3·9	4	Bukkapatnam ..	
..	..	..	3·72	0·46	..	..	..	..	..	..	..	0·25	4·18	4·43	1·80	3·72	3	3·1	5	Dharmavaram ..	
..	..	0·02	3·05	..	..	..	..	..	..	..	..	0·76	3·07	3·83	2·06	3·05	3	3·5	6	Kalyandrug ..	
..	..	..	3·00	0·19	0·03	..	..	..	..	..	..	0·93	3·45	4·38	2·04	3·00	6	3·7	7	Anantapur (*b*). ..	
..	..	0·07	0.67	..	..	..	..	..	..	..	..	1·05	0·74	1.79	1·94	0·67	4	3·3	8	Uravakonda ..	
..	..	0·30	0·45	0·03	..	..	..	..	..	..	..	0·86	0·78	1·64	1.72	0·60	4	2·9	9	Gooty ..	
..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	1.56	..	..	2·7	10	Yadiki ..	
..	..	0·39	0·49	0·18	..	..	..	..	..	..	..	..	2·17	2.17	1·55	1·18	3	3·2	11	Tadpatri ..	
..	..	..	1·63	0·15	..	..	..	..	..	..	..	0·90	2·17	3·07	2·21	1·63	5	3·5	12	Kadiri ..	
..	..	0 25	2·99	..	..	..	..	..	..	..	..	1·25	3·24	4·49	1·72	2·99	3	3·0	13	Tanakal ..	
..	..	..	2.18	..	..	..	..	..	..	..	..	..	2·18	2·18	2·21	2·18	1	3·4	14	Amarapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·11	0·48	0·59	1·26	0·48	2	2·5	15	Guntakal ..	
..	..	0·18	0·38	..	..	..	..	..	..	..	..	..	0·56	0·56	..	0·38	2	..	16	Konakondla *	
																				P.W.D. Station.*	
..	..	..	0·38	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Yellanur ..	
..	0·02	0·24	1·47	0·12	..	..	0·03	..	..	..	..	0·85	1·93	2·78	2·03	..	3	3·4		Average.	
..	..	..	0·25	..	..	..	..	..	..	..	..	0·40	0·25	0.65	1·26	0·40	2	2·8	1	Yemmiganur	Bellary.
..	..	..	..	..	..	..	..	..	..	..	..	0·18	..	0·18	1·49	0·18	1	3·2	2	Adoni ..	
..	..	..	0·09	..	..	..	..	..	..	..	..	0·75	0·09	0·84	1·69	0·75	1	3·2	3	Alur ..	
..	..	0·04	..	1·30	..	..	..	..	..	..	..	2·16	1·34	3·50	1·59	1·30	4	3·3	4	Siruguppa ..	
..	..	0·08	0·60	..	0·00	..	..	..	..	..	..	1·05	1·34	2·39	1·89	0·65	4	3·3	5	Bellary ..	
..	..	..	2·10	..	..	..	..	..	..	..	..	0·50	2·10	2·60	2·16	2·10	3	3·9	6	Rayadrug ..	
..	..	..	0·31	..	0·27	..	..	..	..	..	..	0·82	0·58	1·40	1·95	0·82	3	3·1	7	Kampli ..	
..	..	..	0·21	0·01	0·03	..	..	..	..	..	..	0·19	0·44	0·63	2·18	0·21	3	3·8	8	Hospet ..	
..	..	..	0·70	1·65	..	..	..	..	..	..	..	0·31	2·35	2·66	2·29	1·65	3	4·4	9	Hadagalli ..	
0·05	..	..	2·41	0·15	..	..	..	0·05	0·06	..	..	0·73	2·72	3·45	2·56	2·41	4	4·1	10	Harpanahalli ..	
..	..	..	..	0·45	..	..	..	..	..	..	..	0·87	0·45	1·32	2·48	0·45	4	4·2	11	Kudligi ..	
..	..	..	.	..	..	..	..	..	..	..	..	0·68	..	0·68	2·12	0·52	2	3 9	12	Kanekal ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	Nil.	1·86	Nil.	..	2·9	13	Kottur ..	
..	..	..	..	.	0·12	..	..	..	..	..	..	..	0·12	0·12	1·91	0·12	1	2·1	14	Kosigi ..	
..	..	..	0·26	..	..	..	..	..	..	..	..	0·86	0·26	1·12	1·95	0·86	2	2·9	15	Kurugodu ..	
..	..	0 01	0·46	0·24	0·03	..	..	..	..	..	..	0·66	0·77	1·43	1·96	..	2·5	3·4		Average.	
..	..	1·6	0·72	..	..	..	..	..	..	..	..	0·92	2·32	3·24	1·46	1·60	4	2·4	1	Markapur ..	Kurnool.
..	..	1·15	0·70	..	..	..	..	..	..	..	..	0·80	1·85	2.65	1·26	1·15	4	2·3	2	Cumbum ..	
..	..	1·24	0·79	..	..	..	..	..	..	..	..	..	2·03	2·03	1·30	1·24	2	2·7	3	Giddalore ..	
..	..	1·73	0·85	0·02	..	..	..	..	..	..	..	0·21	2·60	2·81	1·26	1·73	3	2·3	4	Allagadda ..	
..	..	1·04	0·22	0·15	..	..	..	..	..	..	..	0·60	1·41	2·01	1·50	1·04	5	3·0	5	Nandyal ..	
..	..	0·70	0·21	..	..	..	..	..	..	..	..	..	0·91	0·91	1·14	0·70	2	2·2	6	Vorvakal ..	
..	..	0·68	0·19	1·19	..	..	..	..	..	..	..	0·12	2·06	2·18	1·25	0·68	4	2·4	7	Owk ..	
..	..	1·52	0·32	..	..	..	..	..	..	..	..	0·98	1·84	2·82	1·24	1·52	5	2·7	8	Koilkuntla ..	
..	..	1·21	0·14	0·22	..	..	..	0·19	..	..	..	0·58	1·76	2·34	1·14	1.21	5	2·3	9	Atmakur ..	
..	..	..	0·24	..	0·76	0·25	..	..	..	..	..	0 61	1·01	1·62	1·37	0·76	4	2·7	10	Nandikotkur ..	
..	..	0 48	0·04	1·51	..	..	..	..	..	..	..	0·36	2·23	2·59	1·08	1·51	4	2·5	11	Kurnool ..	
..	..	0·41	0·42	0·42	..	..	..	..	..	..	..	0·43	0·37	1·20	1·32	0·42	3	2·8	12	Dhone ..	
..	..	0·04	0·60	0·11	..	..	..	..	..	..	..	0·66	0·57	1·23	1·46	0·42	5	2·8	13	Peapalli ..	
..	..	..	..	0·43	..	..	..	..	..	..	..	0·12	1·03	1·15	1·53	0·60	3	3·0	14	Pattikonda ..	
..	..	0·50	..	..	..	..	..	..	..	..	..	0·94	0·75	1·69	1·65	0·50	5	2·2	15	Gudur ..	
..	..	0·04	0·46	0·35	..	..	..	..	..	..	..	0·54	4·69	5·23	1·49	0·04	4	3·1	16	Yerragondapalem ..	
0·09	..	0·19	0·26	0·23	..	..	..	..	..	..	..	0·18	0·54	0·72	2·05	0·26	3	3·7	17	Maddikera ..	
..	..	0.46	..	..	..	..	..	..	..	..	..	0·52	0·46	0·98	1·33	0·46	3	2·7	18	Kodumur ..	
..	..	1·33	0·15	..	..	..	..	..	..	..	..	1·10	1·48	2·58	..	1·33	4	..	19	Bavaganapalli*	
																				P.W.D. Stations.*	
		2·60	..	..	..	..	..	..	..	..	..	0·5	2.60	3·10	..	2·60	2	..	1	Sunkesula ..	
..	0·60	0·30	0·50	..	..	..	..	0·60	..	..	..	0·10	2·00	2·10	..	0·60	5	..	2	Lockinsula ..	
..	..	0·75	0·10	1·25	..	..	..	0·15	..	..	..	1·80	2·25	4·05	..	1·25	6	..	3	Siddapuram ..	
..	0·32	0·10	..	0·46	..	..	..	..	..	..	..	0·42	0·88	1·30	..	0·46	5	..	4	Venkatapuram ..	
..	..	0·85	0·16	0·30	..	..	..	0·84	..	..	..	0·20	2·15	2·35	..	0·85	8	..	5	Santhajutur ..	
..	..	1·38	0·56	0·80	..	..	..	..	..	..	..	0·62	2·24	2·86	..	1·38	5	..	6	Yelluru Lock No. 16	
..	..	1·43	0·97	..	..	..	..	..	..	..	..	1·10	2·40	3·50	..	1·43	4	..	7	Thippayapalem ..	
..	..	1·70	0·45	..	..	..	..	..	..	..	..	0·10	2·15	2·25	..	1·70	3	..	8	Rajolli (K.C. Canal).	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	Kolimigundla ..	
..	..	1·02	0·39	0·25	0·04	0·01	..	0·01	..	..	..	0·51	1·72	2·23	1.38	..	4	2·6		Average.	

(*b*) Observatory

B. NATARAJAN,
Economic Adviser and Joint Secretary to Government.

MADRAS : PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

DAILY RAINFALL RECORDED IN THE MADRAS PRESIDENCY

FOR THE MONTH OF

JUNE 1949

Daily Rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Vizakhapatnam.	1 Parvatipur	..	1·02	0·88	1·05	..	..	..	0·76	..	..	0·26	..	..	..	..	..	0·03	0·14	..
	2 Palkonda	0·21	0·65	1·98	..	0·65	..	..	1·90	..	2·00	..	..	..	..	..	..	0·39	..	..
	3 Bobbili	0·12	0·64	0·04	0·55	..	..	..	0·21	..	..	0·15	..	..	..	..	..	..	..	0·25
	4 Salur	..	..	0·15	..	..	..	..	..	..	..	..	..	..	0·13	0·11	..	..	0·15	0·74
	5 Gajapathinagram	0·30	0·98	..	..	..	..	0·80	..	0·89	..	..	..	0·19	..	..	..	..	..	..
	6 Chipurupalli	..	1·12	..	..	..	..	..	0·24	..	0·25	0·44	..	..	..	..	..	0·47	..	..
	7 Vizianagram	..	0·41	0·20	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	0·58	..
	8 Srungavarapukota	..	..	0·82	..	..	..	..	0·13	..	..	..	..	..	..	..	..	..	..	..
	9 Chodavaram	..	..	1·68	..	..	..	..	0·52	..	..	..	..	..	..	..	..	..	..	..
	10 Narasapatnam	..	..	1·29	0·09	0·13	..	..	0·23	0·89	..	..	0·05	..	0·46	..	..	..	0·41	0·16
	11 Konada	..	0·72	0·88	..	..	..	0·40	0·02	..	..	..	..	..	..	..	..	..	..	..
	12 Bheemunipatnam	..	0·97	..	..	..	..	..	0·56	..	..	..	..	..	..	..	..	..	..	..
	13 Waltair (Visakhapatnam).	..	..	0·93	0·04	..		0·01	0·27	0·94	..	..	..	..	..	..	..	..	..	..
	14 Balacheruvu	..	..	0·32	0·05	..	..	..	0·53	..	..	..	..	..	..	..	..	..	..	..
	15 Anakapalle	..	..	0·38	..	..	..	..	0·70	0·46	..	..	..	..	..	..	..	..	..	..
	16 Yellamanchili	..	..	0·74	..	0·05	..	..	0·26	0·88	..	..	..	..	..	..	..	..	..	..
	17 Polavaram	..	..	0·26	1·05	0·55	..	..	1·25	0·10	..	..	..	..	..	..	..	..	..	..
	18 Ichapur	..	0·52	0·52	0·47	..	..	..	0·60	0·29	..	0·42	..	..	..	..	0·07	..	..	..
	19 Srikakulam	..	0·17	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Narasannapeta	..	..	1·49	0·40	..	..	..	..	..	0·50	2·75	..	..	..	..	..	..	..	..
	21 Pathapatnam	..	0·53	0·92	0·50	..	..	..	..	..	..	0·75	..	..	..	..	..	0·58	..	..
	22 Tekkali	..	0·10	1·60	0·19	..	..	..	0·39	0·03	0·84	..	..	..	..	..	..	..	..	..
	23 Calingapatam	..	..	1·25	0·48	0·10	..	..	..	0·05	0·03	0·02	..	..	..	..	..	..	..	..
	24 Pundi	..	..	1·07	0·44	..	..	..	2·01	0·07	0·70	0·06	..	..	..	..	..	0·36	..	..
	25 Sompeta	..	0.70	2·80	0·37	..	..	..	..	0·60	..	0·28	..	..	..	..	..	..	..	..
	P.W.D. Stations.																			
	1 Thotapalli	..	0·75	0·65	..	0·98	..	..	..	..	1·15	0·35	..	..	..	..	..	..	..	..
	2 Puliparti	..	..	0·57	..	0·96	..	..	0·55	1·09	..	..	..	..	..	..	..	..	..	..
	3 Tsodayam	..	..	1·80	0·45	0·10	..	..	0·20	1·10	..	..	..	..	0·5[illegible]	..	..	..	0·80	..
	Average	0·03	0·34	0·81	0·23	0·06	..	0·14	0·42	0·21	0·17	0·21	..	0·01	0·02	..	..	0·07	0·05	0·05
Vizakhapatnam Agency.	1 Tulabada	..	..	0·62	..	..	..	..	..	..	0·11	..	..	..	1·26	..	..	..	2·32	..
	2 Chintapalli	..	..	1·88	0·15	..	..	0·67	..	0·45	..	0·10	..	0·35	..	..	0·70	0·13	0·68	..
	3 Thotapalli	..	0·75	0·65	..	0·98	..	..	..	..	1·15	0·35	..	..	..	..	..	..	..	0·72
	4 Aruku	..	..	..	0·71	0·22	..	0·20	0·35	0·17	0·07	0·27	..	..	..	0·40	0·18	..	..	..
	Average	..	0·19	0·79	0·21	0·30	..	0·22	0·09	0·15	0·33	0·18	..	0·09	0·32	0·10	0·22	0·03	0·75	0·18
East Godavari (Agency).	1 Bhadrachalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Chodavaram	..	..	0·40	0·85	0·72	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Yellavaram Addatigala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Venkatapur (Nugur)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	0·13	0·28	0·24	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..
East Godavari (Plains).	1 Tuni	..	..	0·38	1·00	0·68	..	..	0·40	0·07	..	..	..	..	..	..	..	..	..	..
	2 Pithapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Prattipadu	..	..	1·67	0·83	0·31	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..
	4 Peddapuram	..	..	..	0·31	0·83	..	..	0·16	..	..	..	..	..	0·50	0·51	..	..	..	..
	5 Rajahmundry	..	..	0·47	..	..	..	..	..	0·13	..	..	0·40	0·20	..	2·07	..	..	0·15	0·10
	6 Alamuru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Ramachandrapuram.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kakinada	..	..	0·27	0·20	1·67	..	..	0·60	0·05	..	..	..	0·42	1·81	0·64	..	..	0·15	..
	9 Coringa	..	..	..	..	..	..	1·25	..	..	..	..	..	2·00	..	..	..	..	..	..
	10 Mummidivaram	..	..	0·50	1·00	2·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kothapeta	..	..	..	..	1·28	..	..	0·11	..	..	..	..	0·05	0·62	..	..	..	..	..
	12 Amalapuram	..	..	..	0·61	2·44	..	..	0·10	..	..	..	..	0·28	..	..	..	..	..	..
	13 Razole	..	..	0·18	..	1·66	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..
	14 Biccavole	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations																			
	1 Dummagudem	..	..	..	0·54	..	..	0·67	0·55	..	..	..	..	..	..	..	..	0·55	..	..
	2 Cherla (Edira)	..	..	..	..	..	..	0·75	0·80	..	..	..	..	..	0·56	..	..	..	0·55	..
	3 Dowlaishwaram	..	..	..	..	1·80	..	..	0·10	..	..	..	..	..	..	1·00	..	..	..	0·80
	4 Bobberlanka	..	..	..	..	1·70	..	..	..	..	..	..	..	..	..	1·60	..	..	..	..
	5 Ralli	..	..	..	..	1·80	..	..	0·35	..	..	..	..	..	0·52	0·60	..	..	0·53	..
	6 Gopalapuram	..	..	..	..	2·31	..	..	0·12	..	..	..	..	0·23	0·36	..	..	..	..	..
	7 Mondepulanka	..	0·04	..	0·50	3·00	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..
	8 Sakhinetipalli	..	..	..	0·45	0·95	..	..	0·15	0·42	..	..	..	..	..	..	..	..	..	..
	9 Annampalli	..	..	..	0·35	1·65	..	..	0·10	..	..	..	..	0·15	..	..	..	..	..	..
	10 Mukkamala	..	..	..	0·63	2·28	..	..	0·12	..	..	..	..	..	0·43	..	..	..	..	..
	11 Chintalapudi	..	..	..	0·80	1·90	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Kulla Lock	..	..	..	0·05	1·35	..	..	..	..	..	..	0·21	0·65	0·05	..	..	..	..	..
	13 Alamur Lock	..	..	..	..	1·90	..	..	..	..	..	..	..	0·42	..	..	..	..	..	..
	14 Valla Lock	..	..	..	..	1·10	..	..	1·65	..	..	..	..	..	0·06	..	..	..	..	..
	15 Yerrapotavaram	..	..	..	1·80	..	..	0·48	..	..	..	..	2·26	0·15	..	..	..	..	..	..
	16 Chintapalli	..	..	0·12	..	2·08	..	..	1·70	0·15	..	..	..	0·13	..	..	..	..	..	..
	17 Kakinada	..	..	0·28	0·08	1·72	..	..	0·16	..	..	..	..	0·10	1·52	0·16	..	..	..	..
	18 Vijeswara	..	..	..	..	1·90	..	..	0·10	..	..	..	..	..	..	1·70	..	..	..	..
	Average	..	..	0·25	0·35	0·78	..	0·09	0·11	0·04	..	..	0·03	0·21	0·21	0·23	..	..	0·02	0·01

* Excluded from totals and averages.

Presidency for the month of **June 1949**.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30 th.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	Distri[illegible]
..	0·20	..	..	0·16	0·05	0·65	..	0·44	0·91	..	..	3·97	2·58	6·55	6·72	1·05	11	9·4	1	Parvatipur	Visakhapatnam.
..	0·90	..	..	1·01	0·30	1·55	..	..	..	..	..	7·39	4·15	11·54	6·17	2·00	11	8·6	2	Palkonda	
0·01	0·18	..	..	..	0·19	0·98	..	0·01	1·37	..	..	1·71	2·99	4·70	5·76	1·37	10	8·6	3	Bobbili	
0·88	..	0·67	..	..	0·56	0·82	..	..	0·34	..	..	0·39	4·16	4·55	5·64	0·88	10	8·2	4	Salur	
0·63	..	..	..	..	0·41	..	..	..	..	0·34	..	3·16	1·38	4·54	5·24	0·98	8	7·7	5	Gajapathinagram ..	
..	0·70	..	..	..	..	..	0·12	0·12	..	..	..	2·05	1·41	3·46	5·07	1·12	8	7·4	6	Chipurupalli	
..	0·21	..	..	..	..	..	..	..	0·20	..	..	2·86	0·99	3·85	5·01	2·25	6	6·9	7	Vizianagram	
0·23	0·74	..	..	..	..	0·55	..	..	0·22	..	..	0·98	1·74	2·72	5·47	0·82	6	8·7	8	Srungavarapukota ..	
..	1·92	..	0·11	..	..	0·07	..	..	..	..	..	2·20	2·10	4·30	5·08	1·92	4	6·7	9	Chodavaram	
0·31	..	..	..	0·70	..	..	..	0·20	0·06	0·15	..	3·14	1·99	5·13	5·13	1·29	11	8·0	10	Narasapatnam ..	
..	..	..	..	..	0·22	..	..	..	..	..	..	2·02	0·22	2·24	4·14	0·88	4	6·9	11	Konada	
..	..	..	..	..	..	..	..	0·44	..	..	..	1·53	0·44	1·97	3·71	0·97	3	5·7	12	Bheemunipatnam ..	
..	..	..	..	..	0·18	0·04	..	0·71	..	0·02	..	2·19	0·95	3·14	4·14	0·94	5	6·5	13	Waltair (Visakapatnam).	
..	..	..	..	..	..	..	..	0·48	..	0·07	..	0·90	0·55	1·45	4·13	0·53	3	6·0	14	Balacheruvu	
..	..	..	..	..	0·08	..	..	..	0·22	0·02	..	1·54	0·29	1·83	4·19	0·70	4	6·6	15	Anakapalle	
..	0·37	..	..	..	..	..	..	0·10	..	..	..	1·93	0·47	2·40	3·91	0·74	5	6·6	16	Yellamanchili ..	
..	0·02	..	..	..	..	0·12	..	0·26	..	..	..	3·21	0·40	3·61	3·97	1·25	7	5·9	17	Polavaram	
..	..	..	..	..	..	..	..	..	0·12	..	..	2·82	0·19	3·01	4·86	0·60	7	6·9	18	Ichapur	
..	1·40	..	..	..	..	..	..	..	..	..	..	0·31	1·40	1·71	4·09	1·40	3	6·0	19	Srikakulam	
..	1·29	..	..	..	0·10	0·30	..	..	..	..	..	5·14	1·69	6·83	4·43	2·75	7	6·0	20	Narasannapeta ..	
..	0·43	..	..	0·74	..	..	..	..	..	..	..	2·70	1·75	4·45	6·36	0·92	7	8·4	21	Pathapatnam ..	
..	1·26	..	..	..	0·05	0·05	..	..	..	..	..	3·15	1·36	4·51	4·59	1·69	6	6·2	22	Tekkali	
..	0·11	..	..	..	..	0·05	..	..	0·75	..	..	1·93	0·91	2·84	4·69	1·25	5	6·3	23	Calingapatam ..	
..	..	..	..	0·11	0·66	..	..	0·31	..	..	..	4·35	1·44	5·79	4·07	2·01	8	5·3	24	Pundi	
..	0·11	..	..	..	..	..	..	..	..	..	..	4·75	0·11	4·86	4·74	2·80	6	6·5	25	Sompeta	
																				P.W.D. Stations.	
..	..	..	0·24	0·30	0·80	0·95	..	..	0·28	..	..	3·88	3·29	7·17	..	1·15	11	..	1	Thotapalli	
..	..	..	..	..	..	..	..	..	..	..	..	3·17	..	3·17	..	1·09	4	..	2	Puliparti	
..	..	..	..	..	..	0·10	..	..	..	0·05	..	4·15	0·95	5·10	..	1·80	8	..	3	T odayam	
0·08	0·39	0·03	..	0·11	0·11	0·21	..	0·12	0·17	0·02	..	2·65	1·42	4·07	4·85	..	6·6	7·0		Average.	
0·18	..	..	..	..	0·31	..	..	..	..	0·23	..	1·99	3·04	5·03	4·85	2·32	7	7·0	1	Tulabada	Visakhapatnam Agency.
..	0·86	..	..	..	..	0·63	..	0·12	1·23	..	..	3·60	4·35	7·95	4·36	1·68	13	8·4	2	Chintapalli	
..	[illegible]	..	0·24	0·30	0·80	0·95	..	..	0·28	..	..	3·88	3·29	7·17	..	1·15	11	..	3	Thotapalli	
0·04	0·10	..	..	..	0·10	0·10	..	..	2·27	0·29	..	2·39	3·08	5·47	..	2·27	13	..	4	Aruku	
0·06	0·24	..	0·06	0·08	0·30	0·42	..	0·03	0·94	0·13	..	2·97	3·44	6·41	4·61	..	11	7·7		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6·18	..	..	8·5	1	Bhadrachalam ..	East. Godavari (Agency.)
1·28	0·52	..	0·10	..	..	..	..	..	0·35	0·16	..	2·20	2·41	4·61	5·68	1·28	9	6·7	2	Chodavaram	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6·05	..	..	7·9	3	Yellavaram Addatigala	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7·45	..	..	10·5	4	Venkatapur (Nugur ..	
0·43	0·17	..	0·03	..	..	..	..	..	0·12	0·05	..	0·73	0·80	1·53	6·34	..	3·0	8·4		Average.	
..	..	..	..	..	..	..	..	0·48	..	2·52	..	2·53	3·00	5·53	4·44	2·52	6	6·1	1	Tuni	East Godavari (Plains).
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·53	..	..	6·2	2	Pithapuram	
..	..	..	..	1·15	..	0·05	..	..	1·88	0·19	..	3·11	3·27	6·38	4·86	1·88	7	6·5	3	Prattipadu	
..	0·05	..	..	0·18	..	0·35	..	..	0·74	0·07	..	2·31	1·39	3·70	4·64	0·83	8	6·9	4	Peddapuram ..	
..	..	..	..	..	..	..	0·57	..	2·50	..	..	3·27	3·32	6·59	5·33	2·50	9	7·3	5	Rajahmundry ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·25	..	..	6·8	6	Alamuru	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·90	..	..	6·4	7	Ramachandrapuram.	
..	..	..	..	..	..	0·72	..	..	..	0·10	..	5·66	0·97	6·63	4·68	1·81	10	7·1	8	Kakinada	
..	..	..	..	..	0·65	..	..	..	0·50	2·00	..	4·25	3·15	7·40	4·74	2·60	6	5·4	9	Coringa	
..	..	..	..	..	..	..	..	..	1·50	1·25	..	3·50	2·75	6·25	5·27	2·00	5	6·0	10	Mummidivaram ..	
..	..	..	..	..	0·07	0·23	..	..	0·50	0·11	..	1·56	0·91	2·47	5·76	1·28	6	7·3	11	Kothapeta	
..	..	..	..	..	..	..	..	..	0·54	0·78	..	3·43	1·32	4·75	5·45	2·44	6	6·5	12	Amalapuram	
..	0·68	..	..	..	..	..	..	..	1·24	0·80	..	1·99	2·72	4·71	5·14	1·66	..	6·1	13	Razole	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·37	..	..	6·8	14	Biccavole	
																				P.W.D. Stations.*	
0·27	..	..	1·15	0·50	1·14	0·15	..	..	0·20	..	..	1·76	3·96	5·72	..	1·15	10	..	1	Dummagudem ..	
1·30	..	..	..	..	2·51	..	..	..	..	..	..	2·11	4·36	6·47	..	2·51	6	..	2	Cherla (Edira) ..	
..	..	..	..	..	..	0·20	..	..	3·10	0·35	..	2·90	4·45	7·35	..	3·10	7	..	3	Dowlaishwaram ..	
..	..	..	..	..	..	0·15	..	..	3·70	0·90	..	3·30	4·75	8·05	..	3·70	5	..	4	Bobberlanka	
..	..	..	0·13	..	..	0·40	..	..	0·04	1·26	..	3·27	2·66	5·93	..	1·80	9	..	5	Ralli	
..	0·30	..	..	..	..	0·10	..	..	0·62	0·29	..	3·02	1·93	4·95	..	2·31	8	..	6	Gopalpuram	
..	0·92	..	..	..	..	..	..	..	1·10	1·30	..	3·60	2·70	6·30	..	3·00	5	..	7	Mondepulanka ..	
..	0·30	..	..	..	..	..	..	..	..	0·21	..	1·97	0·96	2·93	..	0·95	7	..	8	Sakhinetipalli ..	
..	0·65	..	..	..	0·10	..	..	..	..	1·50	..	3·15	1·76	4·91	..	1·65	6	..	9	Annampalli	
..	..	..	..	..	..	0·26	..	..	..	0·90	..	3·46	1·53	4·99	..	2·28	7	..	10	Mukkamala	
..	..	..	..	..	..	0·20	..	..	0·43	1·55	..	2·70	1·55	4·25	..	1·90	3	..	11	Chintalapudi	
..	..	..	..	..	..	..	..	..	..	0·60	..	2·31	0·60	2·91	..	1·35	4	..	12	Kulla Lock	
..	..	..	..	..	..	0·35	..	..	0·58	0·15	..	2·32	1·08	3·40	..	1·90	5	..	13	Alamur Lock ..	
..	..	..	..	..	..	0·50	..	..	..	0·28	..	2·81	0·78	3·59	..	1·65	4	..	14	Valla Lock	
..	..	..	..	..	0·36	..	..	..	0·35	1·93	..	4·09	2·64	6·73	..	2·26	7	..	15	Yerrapolavaram ..	
..	..	..	..	..	..	0·62	..	..	0·04	..	..	4·18	0·66	4·84	..	2·08	6	..	16	Chintapalli ..	
..	..	..	..	..	..	0·35	..	..	..	0·34	..	4·02	0·69	4·64	..	1·72	8	..	17	Kakinada ..	
..	..	..	..	..	..	0·45	..	..	2·94	0·77	..	3·70	4·16	7·86	..	2·94	6	..	18	Vijeswara	
..	0·05	..	..	0·10	0·05	0·10	0·04	0·03	0·69	0·86	..	2·26	1·63	3·89	4·96	..	5·0	6·5		Average.	

Daily Rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
istrict.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
West Godavari.	1 Eluru	..	..	..	..	2·29	..	..	0·21	0·11	..	..	0·22	0·84	..	..	0·23	..	..	0·34
	2 Chintalapudi	..	..	0·40	..	0·60	..	..	1·84	..	..	..	..	1·92	..	0·94	..	..	..	0·35
	3 Kovvur	..	..	..	..	0·93	..	..	0·25	..	..	..	..	..	..	0·95	..	..	0·28	..
	4 Tadepalligudem	..	..	..	0·20	2·20	..	..	0·25	..	..	..	..	0·52	..	..	..	..	..	0·25
	5 Tanuku	..	..	..	0·12	2·28	..	..	..	..	..	..	..	..	0·30	..	..	..	..	..
	6 Penukonda	..	..	..	..	2·74	..	..	..	..	..	..	..	0·69	0·37	..	..	..	..	..
	7 Bhimavaram	..	..	..	..	1·75	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..
	8 Narsapur	..	..	..	0·42	1·59	..	..	0·21	0·12	..	..	..	..	..	..	..	..	..	..
	9 Polavaram	..	0·53	..	..	..	..	..	..	..	1·41	..	..	0·34	..	..	..	..	..	0·31
	P.W.D. Stations.*																			
	1 Chettipet	..	..	0·30	..	1·37	..	..	0·24	..	..	..	..	..	..	1·14	..	..	..	0·08
	2 Gummampadu ..	..	..	..	..	2·30	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..
	3 Mamadur	..	..	..	..	2·30	..	..	0·17	0·02	..	..	..	0·71	0·29	..	..	..	..	..
	4 Siddantam	..	..	..	..	2·50	..	..	0·05	..	..	..	..	0·32	..	0·10	..	..	..	..
	5 Undi	..	..	..	..	1·25	..	..	0·35	..	..	..	..	0·10	..	..	..	..	..	..
	6 Yendagandi	..	..	..	..	1·65	..	..	0·70	..	..	..	..	0·10	1·17	..	..	..	..	0·19
	7 Duva	..	..	..	2·50	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..
	8 Chinnakapavaram ..	..	..	..	..	1·23	..	..	0·34	..	..	..	..	..	..	..	..	..	0·70	..
	9 Yelurpadu	..	..	..	..	0·32	..	..	0·23	0·18	..	..	..	..	..	..	..	..	..	..
	10 Koduru	..	0·45	..	0·42	2·32	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..
	11 Lakshmipalyam ..	..	..	..	0·15	2·50	..	..	..	0·20	..	..	..	0·10	..	..	..	..	..	..
	12 Palacole	..	..	..	1·10	2·86	..	..	0·35	..	..	..	..	0·13	..	..	..	..	..	..
	13 Mogalaturu	..	..	..	0·80	1·95	..	..	0·05	0·40	..	..	..	..	..	..	..	..	..	..
	14 Byenna Lock ..	..	..	..	..	0·84	..	..	..	..	..	..	..	..	..	..	..	..	0·91	..
	15 Eluru Lock	..	..	..	..	4·31	..	..	0·26	..	0·11	..	..	0·52	..	0·15	..	..	..	0·86
	16 West Tammileru Lock.	..	..	..	..	2·05	..	..	0·13	..	..	..	..	0·66	..	..	..	..	..	0·32
	Average ..	..	0·06	0·05	0·08	1·59	..	..	0·34	0·03	0·16	..	0·02	0·48	0·48	0·21	0·03	..	0·03	0·13
Krishna.	P.W.D. Stations.*																			
	1 Tidal Lock	..	..	..	0·17	0·40	0·10	..	0·55	..	..	..	..	..	..	..	..	..	..	0·38
	2 Akumarru Lock ..	..	..	..	0·10	0·70	0·30	..	1·40	0·15	..	..	..	..	..	..	..	..	..	..
	3 Vinjaram	..	..	..	0·85	..	..	0·10	0·35	..	..	..	..	..	..	..	..	..	..	..
	4 Lakshmipuram ..	..	..	..	..	0·75	..	..	0·15	0·25	..	..	..	..	..	..	..	..	..	..
	5 Tadinada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Nidumole	..	..	0·15	0·35	1·20	0·10	..	1·05	0·12	..	..	..	..	..	0·11	..	..	..	..
	7 Veeranki	..	..	0·30	0·55	3·00	0·65	..	2·20	1·10	..	..	..	..	..	0·75	..	..	..	..
	8 Pamarru	..	..	0·28	1·30	2·90	0·10	..	1·50	1·85	..	..	..	..	1·50	0·40	..	..	..	..
	9 Cowtaram	..	..	0·26	1·24	2·88	..	..	2·09	1·43	..	..	..	..	..	..	..	..	..	..
	10 Kamalapuram ..	..	..	..	1·10	1·90	..	..	0·15	0·57	..	..	..	..	..	..	..	..	..	..
	11 Kasarapalli (Aqueduct.)	..	0·20	..	0·71	..	..	0·33	0·40	..	..	..	..	0·08	..	..	..	..	0·11	..
	12 Komatigunta Lock ..	..	..	0·50	..	1·00	0·30	..	0·35	0·50	..	..	..	..	..	..	..	..	..	..
	13 Perikeed Wharf ..	..	..	..	..	1·43	..	..	..	0·58	..	..	..	..	..	0·35	..	..	..	0·90
	14 Kankipad	..	..	0·92	..	0·84	0·98	..	0·17	0·53	..	..	..	..	..	..	..	..	..	..
	15 Vijayavada	..	..	0·48	..	1·43	0·40	..	0·49	..	..	..	..	..	..	..	..	..	..	..
	16 Vellurpalem Lock ..	..	..	0·17	0·07	1·99	0·75	..	0·59	0·27	..	..	..	..	..	..	..	..	..	..
	17 Guruvindapalle Lock.	..	..	..	0·12	2·50	0·50	..	1·32	0·65	..	..	..	..	..	..	..	..	..	..
	18 Nimmagedda Lock ..	..	..	0·14	0·05	1·14	0·84	..	0·38	0·10	..	..	..	..	..	0·24	..	..	..	..
	19 Puligedda	..	..	..	0·17	..	0·24	..	0·22	0·10	..	..	..	..	..	0·30	..	..	..	..
	20 Kodur	..	..	..	0·38	0·09	0·26	..	0·18	..	..	..	..	..	..	..	..	..	..	..
	21 Talagadadevi Kothapalem.	..	..	..	0·50	..	0·20	..	0·12	..	..	..	..	..	..	0·50	..	..	..	..
	22 Muchintala	..	..	..	..	0·58	..	..	0·56	0·38	..	..	..	..	..	0·53	..	..	..	..
	23 Polampalli	..	..	..	1·53	..	..	..	1·72	..	..	..	..	..	..	..	..	..	0·66	..
	24 Ramireddipalle ..	..	..	..	0·40	..	..	0·76	0·20	..	..	..	..	..	..	..	..	..	0·30	..
	25 Kothagudem	..	..	0·70	0·45	..	..	..	..	3·45	..	..	0·50	..	0·30	0·25	..	0·19	..	1·75
	1 Manginipudi	..	..	..	0·30	1·65	0·02	..	1·25	..	..	..	..	0·09	0·08	..	..	..	..	..
	2 Pandraka	..	..	..	0·90	1·35	..	..	..	0·90	..	..	..	..	..	..	..	..	..	..
	3 Tiruvur	..	..	..	0·97	..	..	0·40	0·23	..	..	..	..	..	0·40	..	..	..	..	0·06
	4 Gudivada	..	..	0·08	..	1·86	0·13	..	0·26	0·82	..	..	..	..	0·07	0·22	..	..	..	..
	5 Masulipatnam ..	..	..	0·02	0·05	0·45	0·15	..	0·75	0·36	..	..	..	..	0·10	0·01	..	..	..	..
	6 Avanigadda	..	..	0·04	1·05	0·05	0·19	..	0·43	0·04	..	..	..	..	..	0·83	..	..	..	..
	7 Gannavaram	..	0·20	..	..	..	..	..	..	1·75	..	..	..	..	..	..	..	..	..	..
	8 Jaggayyapeta ..	..	..	..	..	0·70	..	..	..	0·77	..	..	..	..	..	0·17	..	..	..	..
	9 Nuzvid	..	..	0·03	0·12	1·72	..	..	0·28	0·10	..	..	..	..	0·14	0·25	..	..	..	1·03
	10 Vijayavada	..	..	0·57	..	..	..	..	1·55	..	0·31	..	..	..	..	..	..	..	..	..
	11 Kaikalur	..	..	..	..	0·55	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Nandigama	..	..	0·05	0·55	0·04	..	0·20	0·22	..	..	..	..	0·06	0·30	..	..	..	0·18	..
	Average ..	..	0·02	0·07	0·33	0·70	0·04	0·05	0·41	0·40	0·03	..	..	0·01	0·09	0·12	..	..	0·02	0·09
Guntur.	1 Guntur	..	..	0·20	0·05	0·14	0·76	0·11	1·85	..	..	..	..	..	0·50	0·18	..	..	..	0·19
	2 Mangalagiri	..	..	1·05	..	1·25	0·52	..	1·80	0·25	..	..	..	..	..	..	..	..	..	..
	3 Sattenapalle	..	0·02	..	..	0·22	1·20	0·20	0·15	0·30	..	..	..	..	0·19	0·49	..	..	0·30	..
	4 Tenali	..	..	0·27	..	1·49	0·36	..	0·39	0·20	..	..	..	..	..	0·08	..	..	..	..
	5 Repalle	..	..	0·06	0·72	0·08	0·19	..	0·88	..	..	..	..	..	..	0·05	..	..	..	0·03
	6 Ponnur	0·52	0·80	..	..	0·81	0·79	0·70	0·25	..	..	..	..	0·07	0·06	..	..	..	..	..
	7 Bapatla	..	..	..	0·14	..	0·38	..	0·31	..	..	..	..	..	0·10	..	..	0·14	..	0·03
	8 Santaravur	..	..	..	1·05	..	0·50	..	0·95	..	..	..	..	..	0·11	0·32	..	..	..	0·90
	9 Chinaganjam	..	..	0·80	..	..	..	..	..	0·82	..	..	..	..	..	0·15	0·42	..	..	..
	10 Gurzala	..	..	..	0·09	1·04	0·70	..	..	0·32	..	..	..	..	..	0·99	..	..	0·56	..
	11 Macherla	..	..	..	0·11	0·29	0·72	..	..	0·29	..	..	..	..	0·33	0·49	..	..	..	..
	12 Narsaraopet	..	..	..	..	0·04	0·62	..	0·04	0·90	..	..	..	..	..	0·18	0·03	..	0·45	..
	13 Vinukonda	..	..	..	..	..	0·27	..	..	..	..	..	..	..	..	0·11	0·03	..	..	..
	14 Ongole	..	..	..	0·27	..	..	..	..	..	..	..	0·10	..	0·02	0·29	1·39	0·39	..	..
	15 Addanki	..	0·22	0·02	..	..	..	..	..	0·25	..	..	..	..	0·02	0·07	0·20	1·52	0·18	0·05
	16 Kanuparti	..	..	0·22	0·07	..	..	..	..	0·19	..	..	..	..	..	0·38	..	0·52	..	..
	P.W.D. Stations.*																			
	1 Commamur Lock (Duggirala.)	..	..	0·10	..	1·50	2·10	..	1·42	0·10	..	..	..	..	..	..	..	..	..	..
	2 Kuchipudi Lock ..	..	..	..	..	1·83	..	0·77	0·89	..	..	..	..	..	..	0·45	..	..	..	..
	3 Intur	..	..	0·16	0·20	0·10	0·61	..	0·46	..	..	..	..	..	..	0·12	..	0·17	..	..

* Extended from totals and average.

Presidency for the month of June 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
..	..	..	0·16	0·04	..	..	0·05	..	0·38	..	..	3·67	1·20	4·87	4·43	2·20	9	6·5	1	Eluru	West Godavari.
..	1·62	..	..	..	..	0·60	..	..	1·55	..	..	5.70	3·52	9·22	5·57	1·92	9	7·1	2	Chintalapudi ..	
..	..	..	..	..	..	0·69	..	..	4·82	0·06	..	2·13	5·76	7·89	5·20	4·82	7	6·6	3	Kovvur	
..	..	..	..	..	..	..	..	..	..	0·40	..	3·17	0·65	3·82	5·13	2·20	6	6·2	4	Tadepalligudem ..	
..	0·54	..	..	..	..	..	..	..	..	0·85	..	2·70	1·39	4·09	4·88	2·28	5	6·5	5	Tanuku	
..	..	..	..	..	..	0·03	..	..	..	1·45	..	3·80	1·72	5·52	4·90	2·74	6	6·6	6	Penukonda	
0·24	..	..	..	..	..	..	..	0·04	0·19	..	..	2·05	0·22	2·27	4·67	1·75	3	6·6	7	Bimavaram	
..	..	..	..	..	..	..	..	..	..	0·24	..	2·34	0·42	2·76	4·94	1·59	6	6·4	8	Narsapur	
..	0·18	..	..	..	..	..	..	..	..	..	..	2·28	4·23	6·51	5·21	1·90	8	7·7	9	Polavaram	
0·74	..	..	..	..	1·90	..	..	1·13	0·15	..	..										
																				P.W.D. Stations.*	
..	..	..	..	..	..	0·08	..	..	0·71	1·72	..	3·05	2·59	5·64	..	1·72	6	..	1	Chettipet	
..	..	..	..	..	..	..	..	..	0·79	0·50	..	2·40	1·29	3·69	..	2·30	4	..	2	Gummampadu ..	
..	..	..	..	..	..	..	..	..	1·15	0·10	..	3·49	1·25	4·74	..	2·30	6	..	3	Mamidur	
..	1·02	..	..	..	..	0·18	..	..	..	1·45	..	2·97	2·65	5·62	..	2·50	6	..	4	Siddantam	
..	..	..	0·65	..	..	..	..	..	..	..	..	1·70	0·65	2·35	..	1·25	4	..	5	Undi	
..	..	..	..	..	0·26	..	..	..	..	0·07	..	3·62	0·52	4·14	..	1·65	6	..	6	Vendagandi	
..	..	..	..	..	..	..	..	..	0·05	0·49	..	2·60	0·45	3·05	..	2·50	3	..	7	Duva	
..	0·50	..	..	..	..	..	..	..	..	..	..	1·57	1·25	2·82	..	1·23	4	..	8	Chinnakapavaram ..	
..	0·15	..	0·60	..	..	..	..	..	..	0·05	..	0·73	0·75	1·48	..	0·60	5	..	9	Yelurpadu	
..	0·75	..	..	..	..	..	..	..	0·60	1·26	..	3·33	2·61	5·94	..	2·32	7	..	10	Koduru	
..	0·60	..	..	..	..	..	..	..	0·05	0·80	..	2·95	1·45	4·40	..	2·50	6	..	11	Lakshmipalyam ..	
..	0·82	..	..	..	..	..	..	..	..	0·37	..	4·44	1·19	5·63	..	2·86	6	..	12	Palacole	
..	0·20	..	..	..	..	..	..	..	..	0·10	..	3·20	0·30	3·50	..	1·95	5	..	13	Mogalaturu	
..	..	..	..	..	0·20	1·40	..	0·23	1·23	..	..	0·84	3·97	4·81	..	1·40	6	..	14	Byenna Lock ..	
..	..	..	0·45	0·14	..	..	0·09	..	0·68	..	..	5·35	2·22	7·57	..	4·31	9	..	15	Eluru Lock ..	
..	..	..	..	..	..	..	..	..	0·35	..	..	2·84	0·67	3·51	..	2·05	5	..	16	West Tammileru Lock.	
0·11	0·19	..	0·02	0·01	0·21	0·24	0·01	0·14	0·79	0·33	..	3·09	2·12	5·21	5·10	2·39	6·6	6·7		Average.	
																				P.W.D. Stations.*	
..	0·13	..	0·10	..	0·09	..	..	..	..	0·65	..	1·22	1·35	2·57	..	0·65	8	..	1	Tidal Lock	Krishna.
..	0·64	..	0·60	..	0·36	..	..	..	..	1·44	..	2·65	3·04	5·69	..	1·44	9	..	2	Akumaru Lock ..	
..	..	..	0·73	..	..	..	..	..	..	0·10	..	1·30	0·83	2·13	..	0·85	5	..	3	Vinjaram	
..	..	..	..	..	..	..	..	..	0·14	..	..	1·15	0·49	1·64	..	0·75	5	..	4	Lakshmipuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	Tadinada	
..	0·10	..	..	..	0·10	..	..	..	..	0·60	..	3·08	0·80	3·88	..	1·20	10	..	6	Nidumole	
..	0·35	..	0·42	..	..	..	..	..	0·22	..	..	3·55	0·99	9·54	..	3·00	10	..	7	Veeranki	
..	0·50	..	..	..	0·11	..	..	..	..	..	..	9·83	0·61	10·44	..	2·90	10	..	8	Pamarru	
..	..	..	..	..	0·05	..	..	..	..	..	..	7·90	0·05	7·95	..	2·88	5	..	9	Cowtaram ..	
..	..	..	..	..	..	..	..	..	..	0·57	..	3·72	0·57	4·29	..	1·90	5	..	10	Kamalapuram ..	
..	..	..	..	..	..	..	..	0·35	..	..	..	1·72	0·46	2·18	..	0·71	6	..	11	Kasacapalle (Aqueduct).	
..	..	..	..	..	0·25	..	..	0·35	0·17	..	..	2·65	0·77	3·42	..	1·00	8	..	12	Komatigunta Lock ..	
..	..	..	0·56	..	..	..	..	..	0·48	..	..	2·36	1·94	4·30	..	1·43	6	..	13	Perikeed Wharf ..	
..	..	..	..	..	0·29	..	..	..	..	..	..	3·44	0·29	3·73	..	0·98	6	..	14	Kankipad ..	
..	0·33	..	..	..	..	..	..	..	..	..	..	2·80	0·33	3·13	..	1·43	5	..	15	Vijayavada ..	
..	0·42	..	0·11	..	0·06	..	..	0·07	0·80	..	..	3·84	1·46	5·30	..	1·99	8	..	16	Vallurpalem Lock ..	
..	0·07	0·70	..	0·15	..	..	..	..	..	..	..	5·09	0·92	6·01	..	2·50	7	..	17	Guruvindapallee Lock.	
..	0·23	..	1·77	..	..	..	..	..	..	1·04	..	2·89	3·04	5·93	..	1·77	9	..	18	Nimmaguda Lock ..	
0·21	0·27	..	..	..	..	..	..	..	..	..	..	1·03	0·48	1·51	..	0·30	7	..	19	Puligedda ..	
..	0·23	..	..	..	..	..	..	..	..	..	..	0·91	0·23	1·14	..	0·38	4	..	20	Kodur ..	
..	0·40	..	..	..	0·50	..	..	..	..	..	..	1·32	0·90	2·22	..	0·50	6	..	21	Talagadadevi Kotbapalem.	
..	..	..	..	..	..	..	0·56	..	..	..	..	2·05	1·97	4·02	..	1·41	6	..	22	Muchintala	
..	1·41	..	..	..	..	..	..	..	..	..	..	3·25	2·27	5·52	..	1·72	8	..	23	Polampalli	
0·48	..	..	..	..	0·14	0·20	..	0·64	..	0·15	..	1·36	2·98	4·34	..	2·00	7	..	24	Ramireddipalle	
2·00	..	..	0·50	..	..	0·18	..	..	..	..	..	5·65	3·00	8·65	..	3·45	11	..	25	Kothagudem	
..	..	..	..	..	..	..	..	0·25	0·36	0·45	..										
..	..	..	..	..	..	..	..	..	..	0·45	..	3·39	0·47	3·86	4·17	1·65	4	6·4	1	Manginipudi	Guntur.
0·02	0·11	..	0·16	..	..	..	..	..	1·22	2·15	..	3·15	3·64	6·79	4·35	2·15	7	6·0	2	Pandraka	
..	0·99	..	0·18	..	..	..	..	..	..	0·39	..	2·00	1·62	3·62	5·07	0·99	7	6·8	3	Tiruvur	
..	0·04	..	..	..	..	..	..	..	..	0·04	..	3·44	0·08	3·52	4·24	1·86	5	6·4	4	Gudivada	
..	0·57	..	0·18	..	0·06	..	..	..	..	0·35	..	1·89	1·16	3·05	4·22	0·75	8	6·2	5	Masulipatnam ..	
..	0·19	..	..	..	..	..	..	..	..	..	..	2·63	0·19	2·82	3·51	1·05	5	5·1	6	Avanigadda ..	
..	0·03	..	..	..	..	..	..	..	0·50	..	..	1·95	0·53	2·48	4·69	1·75	3	6·4	7	Gannavaram	
..	..	0·16	..	..	..	0·44	..	0·09	..	..	..	1·64	0·89	2·33	4·28	0·77	5	6·4	8	Jaggayyapeta ..	
..	0·07	..	..	..	..	..	0·04	..	0·69	..	..	2·64	1·83	4·47	4·52	1·72	8	7·4	9	Nuzvid	
..	..	..	..	..	..	..	..	..	..	..	..	2·43	..	2·43	4·77	1·55	2	6·8	10	Vijayavada	
..	..	..	..	..	..	..	..	..	0·60	..	..	0·55	0·60	1·15	4·39	0·60	2	6·3	11	Kaikalur	
0·39	..	0·36	..	..	..	0·50	..	0·14	0·01	0·28	..	1·42	1·86	3·28	4·23	0·55	10	6·2	12	Nandigama	
0·03	0·17	0·04	0·04	..	0·01	0·08	..	0·02	0·25	0·31	..	2·26	1·05	3·31	4·37	..	5·5	6·4		Average.	
..	0·37	..	0·06	..	0·07	..	..	..	..	..	..	3·79	0·69	4·48	4·08	1·85	9	6·7	1	Guntur	Ch. Guntur.
..	..	..	..	..	..	..	..	..	..	..	..	4·87	..	4·87	4·92	1·25	5	6·6	2	Mangalagiri	
0·19	..	..	..	..	0·09	..	..	0·43	..	..	..	2·77	1·01	3·78	3·69	1·20	11	6·0	3	Sattenapalle	
..	0·14	..	0·70	0·15	0·40	..	..	..	..	..	..	2·70	1·39	4·09	4·36	1·40	9	6·6	4	Tenali	
0·23	0·35	..	..	0·05	0·17	..	..	..	..	0·11	..	1·98	0·89	2·87	3·67	0·88	7	5·5	5	Repalle	
..	..	..	0·41	..	..	..	..	..	..	0·13	..	4·00	0·59	4·59	3·94	0·81	9	5·7	6	Ponnur	
..	0·79	..	..	..	..	..	..	0·15	..	0·32	..	0·93	1·43	2·36	3·44	0·79	9	5·5	7	Bapatla	
..	1·08	..	..	..	..	..	..	..	..	..	..	2·93	1·98	4·91	2·58	1·08	7	4·7	8	Santaravur	
..	2·36	..	..	..	..	..	..	..	..	..	..	1·27	2·78	4·05	2·52	2·36	5	4·7	9	Chinaganjam ..	
1·85	..	..	..	..	..	..	0·37	0·08	..	..	..	3·05	2·86	5·91	3·58	1·85	7	5·5	10	Gurzala	
1·18	..	..	..	..	..	..	0·61	..	..	..	..	2·23	1·79	4·02	2·89	1·18	7	4·8	11	Macherla	
..	..	..	0·12	..	..	..	0·10	0·95	..	..	..	1·78	1·65	3·43	3·27	0·95	7	5·7	12	Narasaraopet ..	
..	0·09	..	..	..	..	..	0·08	2·24	..	..	..	0·38	2·44	2·82	2·48	2·24	6	4·2	13	Vinukonda	
..	1·42	..	..	..	..	..	..	0·05	..	..	..	0·68	3·25	3·93	1·98	1·42	6	4·0	14	Ongole	
..	0·60	..	..	..	..	..	..	..	..	..	..	0·58	2·55	3·13	2·51	1·52	6	4·1	15	Addanki	
..	1·08	..	..	..	0·12	..	..	..	..	..	..	0·66	1·72	2·58	2·04	1·08	6	4·1	16	Kanuparti	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	5·22	..	5·22	..	2·10	5	..	1	Commamur Lock (Duggirala.) ..	
..	0·37	..	0·85	..	..	..	..	..	..	..	..	3·94	1·22	5·16	..	1·83	6	..	2	Kunchipudi Lock ..	
..	0·05	..	0·75	..	0·13	..	..	..	..	0·71	..	1·65	1·81	3·46	..	0·75	10	..	3	Intur	

Daily Rainfall recorded in the Madra

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Guntur—*cont.*	4 Jagarlamudi Lock	..	..	0·16	..	0·71	0·26	..	0·73	0·09	..	..	..	..	..	..	..	..	..	..
	5 Nallavada	..	..	1·00	1·50	..	1·20	..	1·16	0·96	..	..	..	..	..	0·09	..	..	..	..
	6 Nizampatnam	..	..	..	..	..	2·32	..	0·72	0·69	..	..	..	..	..	..	..	..	..	..
	7 Kollimerla	..	..	0·10	0·04	0·38	1·15	..	0·49	0·07	..	..	..	0·11	..	0·33	..	..	..	..
	8 Nallamada Lock	..	..	..	..	0·10	0·50	..	0·20	0·32	..	..	..	..	..	0·50	0·25	0·27	..	[illegible]
	9 Nallamada Surplus	..	..	..	..	0·05	0·65	..	0·33	0·13	..	..	..	..	..	..	0·28	..	..	..
	10 Pedaganjam Lock	..	..	0·10	..	..	..	..	..	0·60	..	..	..	..	..	0·40	0·25	..	0·15	..
	11 Ravendrapad	..	..	0·05	..	1·15	0·61	..	1·50	0·05	..	..	..	..	..	..	..	..	..	..
	12 Pidapairu	..	..	0·08	0·12	1·80	0·68	..	0·62	0·16	..	..	..	..	..	0·10	..	..	..	..
	13 Kolluru	..	..	0·02	0·08	1·80	0·96	..	0·54	..	..	..	..	..	..	0·10	..	0·12	..	..
	14 Vellatur	..	..	..	..	0·32	0·17	..	0·40	..	..	..	..	..	..	..	..	..	..	..
	15 Morthota	..	..	0·13	1·32	..	0·20	..	0·65	..	..	..	..	..	..	..	..	..	..	..
	16 Adivipalem	..	..	..	..	1·52	..	0·10	0·10	0·10	..	..	..	..	..	..	..	..	..	..
	Average	0·03	0·07	0·13	0·16	0·33	0·44	0·06	0·41	0·22	..	..	0·01	0·01	0·08	0·23	0·13	0·16	0·09	0·03
Nellore.	1 Nellore	..	0·01	0·07	0·65	0·16	..	..	0·04	..	..	..	..	..	..	..	..	0·61	0·01	..
	2 Gudur	..	..	0·10	..	0·58	..	..	0·02	..	..	..	..	..	..	..	..	1·50	..	..
	3 Sulurpeta	..	0·12	1·36	1·57	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..	..
	4 Venkatagiri	..	0·25	0·03	0·27	0·68	..	..	0·06	..	..	..	..	..	..	..	..	0·90	0·16	..
	5 Rapur	..	..	0·90	1·34	0·90	..	..	..	..	..	..	..	..	..	..	..	1·50	..	..
	6 Atmakur	0·04	1·40	..	0·67	..	..	..	..	..	..	..	..	..	..	..	..	0·47	0·09	..
	7 Udayagiri	..	0·39	2·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kanigiri	..	..	0·17	0·07	..	0·18	..	..	..	..	..	..	..	..	..	..	0·20	..	..
	9 Podili	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	0·50	..	..	..
	10 Darsi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..
	11 Kandukur	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	0·80	0·95	..
	12 Kavali	..	..	0·09	..	..	..	..	0·08	..	..	..	..	..	..	..	..	1·73	..	..
	13 Iskapalle	..	0·14	..	1·00	..	..	..	0·33	..	..	..	..	..	..	..	0·19	2·85	..	..
	14 Krishnapatnam	..	..	..	..	0·47	..	..	0·17	..	..	..	..	..	..	..	..	0·76	..	..
	15 Pakala	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	0·05	3·65	0·65	..
	16 Tada	0·15	0·73	..	1·39	..	..	..	0·12	..	..	..	..	..	..	..	..	..	0·17	..
	P.W.D. Stations.*																			
	1 Nellore Anicut	..	..	..	0·56	..	..	..	..	..	..	..	..	..	..	..	..	0·36	..	..
	2 Narukuru	..	..	..	1·65	1·32	..	..	..	..	..	..	..	..	..	..	..	1·59	..	..
	3 Survepalli	..	..	..	..	2·78	..	..	..	..	..	..	..	..	..	..	..	0·90	..	..
	4 Buchireddipalayam	..	0·10	..	1·55	..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	..
	5 Sangam	..	0·20	0·11	1·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Mopadu	..	..	0·09	..	..	..	..	..	..	..	0·17	..	..	..	..	..	1·00	0·75	..
	7 Pambli	..	..	..	0·40	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	0·01	0·19	0·31	0·47	0·17	0·01	..	0·05	..	..	..	..	..	=	..	0·05	0·95	0·13	..
Madras.	1 Madras (*b*)	0·33	1·31	0·61	0·02	0·04	Trace	0·22	0·18	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Station.*																			
	1 Chepauk Compound, Madras.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chingleput.	1 Athipet	..	..	0·12	1·10	..	..	..	0·23	..	..	..	..	0·12	..	..	..	..	..	..
	2 Cheyyur	..	0·67	0·41	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Chingleput	0·36	0·75	0·05	0·13	0·69	..	..	0·64	..	..	..	..	..	..	..	..	..	..	..
	4 Kancheepuram	1·35	0·18	0·92	0·63	..	..	..	..	0·16	..	..	..	..	..	..	..	..	..	0·22
	5 Covelong	..	0·06	..	..	0·04	..	0·02	1·10	..	..	..	0·03	..	..	..	..	..	..	0·37
	6 Madurantakam	..	0·63	0·61	..	..	..	..	0·13	..	..	..	..	..	..	..	0·52	..	..	..
	7 Ponneri	..	..	..	2·04	..	..	..	0·78	0·05	..	..	1·13	..	..	..	0·07	..	0·04	..
	8 Poonamallee	2·00	1·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Saidapet	0·08	1·15	1·39	0·03	..	..	0·15	0·17	..	..	..	0·06	..	..	..	..	..	..	0·10
	10 Sathiavedu	..	0·92	0·45	1·70	..	..	..	..	0·23	..	..	0·10	..	..	..	..	..	0·86	..
	11 Sriperumbudur	0·54	0·19	1·53	0·02	..	..	0·13	0·86	..	..	..	0·13	..	..	2·41	..	..	..	..
	12 Tiruvallur	..	..	0·55	1·93	..	..	0·04	0·07	..	..	..	0·24	..	..	..	0·09	..	..	..
	13 Uttiramerur	0·71	..	0·47	0·04	0·92	..	..	0·79	0·24	..	..	..	..	..	0·13	..	..	..	..
	14 Voyalur	0·15	..	0·17	1·26	..	..	..	0·23	0·12	..	..	0·55	..	..	..	..	..	0·03	..
	P.W.D. Stations.*																			
	1 Red Hills	..	0·55	0·47	1·50	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..
	2 Cholavaram	0·04	0·03	0·10	1·30	..	..	..	0·15	..	..	..	..	..	..	..	0·06	..	..	..
	3 Vallur	0·30	..	0·33	1·25	..	..	..	0·33	..	..	..	0·37	..	..	..	..	..	..	..
	4 Tamarapauk	0·45	..	1·25	0·40	..	..	..	0·22	..	..	..	0·20	..	0·04	..	..	..	..	..
	5 Kesavaram	0·30	0·50	1·68	0·42	..	..	0·32	0·48	..	..	..	0·17	..	..	..	..	..	..	..
	6 Chembarambakkam	..	0·30	0·80	..	..	..	0·20	0·20	..	..	..	..	..	..	..	..	..	..	..
	7 Korattur	..	0·35	0·35	0·80	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..
	8 Mahabalipuram	..	..	..	0·14	0·30	..	0·51	..	..	..	..	..	..	..	..	..	..	0·05	0·05
	Average	0·37	0·40	0·48	0·65	0·12	..	0·02	0·36	0·06	..	..	0·16	0·01	..	0·18	0·05	..	0·07	[illegible]
	1 Tiruttani	..	0·57	0·35	0·27	0·05	0·46	..	..	..	..	..	..	..	0·05	..	0·26	0·10	..	..
	2 Puttur	0·15	0·03	1·05	2·73	0·10	..	..	0·23	0·22	..	..	0·09	..	..	0·13	0·70	0·15	0·11	..
	3 Kalahasti	..	..	0·79	0·98	0·08	..	..	0·05	..	..	..	..	..	..	..	..	0·55	2·63	..
	4 Chandragiri	0·58	0·22	0·61	2·24	0·40	..	..	..	..	..	..	..	..	0·23	..	0·57	0·85	1·50	..
	5 Pakala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Chittoor	0·76	0·13	0·57	0·87	..	..	..	..	..	..	..	..	..	0·05	0·14	1·41	0·49	0·38	[illegible]
	7 Tirupati	0·31	..	0·35	2·90	..	..	..	0·60	..	..	..	..	..	..	..	0·22	0·49	0·58	..
	8 Venkatagirikota	..	2·96	0·15	..	0·14	..	..	..	0·04	..	..	..	0·19	0·96	..	..	..	..	[illegible]
	9 Palmaner	0·35	0·28	0·90	0·08	..	0·35	..	0·35	..	..	..	..	..	..	0·25	1·20	..	..	[illegible]
	10 Punganur	0·24	0·80	1·45	0·07	..	..	..	0·16	..	..	..	..	..	..	0·58	0·13	..	..	..
	11 Vayaplad	..	0·29	1·30	0·36	0·09	..	..	0·22	..	..	..	..	..	0·18	0·60	3·00	..	..	..
	12 Piler	..	0·31	0·72	0·88	0·10	..	..	..	..	..	..	..	..	..	..	1·63	0·10	0·07	..
	13 Kuppam	1·95	..	0·27	0·98	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	14 R. K. Pet	0·30	0·37	0·32	1·05	0·42	..	0·10	..	0·21	..	..	..	..	0·10	0·13	0·27	..	..	

* Excluded from totals and average.

† Not received.

Presidency for the month of June 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	..	0·69	..	..	0·20	..	..		..	..	..	1·95	0·89	2·84	..	0·73	6	..	4	Jagarlamudi Lock ..	Guntur—*cont.*
..	..	..	..	..	0·12	..	..	..	..	0·06	..	5·91	0·18	6·09	..	1·50	6	..	5	Nallavada ..	
..	0·80	..	..	..	0·70	..	..	..	..	..	..	1·73	1·50	3·23	..	0·80	5	..	6	Nizampatnam ..	
..	..	..	..	..	..	..	..	..	..	..	..	4·87	0·23	5·10	..	2·53	7	..	7	Kollimerla	
..	0·26	..	..	..	..	..	..	0·23	..	0·56	..	1·62	3·44	5·06	..	1·16	11	..	8	Nallamada Lock ..	
..	0·38	..	..	..	0·10	..	..	0·94	..	0·20	..	1·16	1·91	3·07	..	0·95	8	..	9	Nallamada Surplus ..	
..	1·10	..	..	..	..	..	..	0·55	..	..	..	1·10	1·50	2·60	..	1·10	6	..	10	Pedaganjam Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	3·36	..	3·36	..	1·50	3	..	11	Raveurdrapad ..	
..	0·36	..	0·16	0·07	..	..	..	..	0·10	..	..	3·56	0·69	4·25	..	1·80	9	..	12	Piddapurru ..	
..	1·02	..	0·89	..	0·30	..	..	..	..	0·23	..	3·50	2·56	6·06	..	1·80	9	..	13	Kolluru	
..	0·36	..	0·70	..	0·03	..	..	..	..	0·50	..	0·89	1·59	2·48	..	0·70	6	..	14	Vellatur ..	
..	..	..	..	..	0·17	..	..	..	..	..	..	2·29	0·17	2·46	..	1·32	5	..	15	Morthota ..	
..	0·40	..	..	..	..	..	..	..	..	..	..	1·82	0·40	2·22		1·52	5	..	16	Adivipalem ..	
0·22	0·52	..	0·08	0·01	0·05	..	0·07	0·24	..	0·04	..	2·18	1·56	3·74	3.25	..	7·3	5·3		Average.	
..	..	..	..	..	..	..	..	0·08	..	0·06	..	0·93	0·76	1·69	1·27	0·65	3	2·9	1	Nellore	Nellore.
..	..	..	..	..	..	..	..	..	..	..	..	0·70	1·50	2·20	1·44	1·50	3	3·0	2	Gudur	
..	..	0·25	0·06	0·01	..	..	0·05	..	..	..	..	3·05	0·50	3·55	1·90	1·57	5	3·0	3	Sulurpeta	
..	..	..	..	..	..	..	..	0·73	..	..	..	1·29	1·79	3·08	1·63	0·90	6	3·2	4	Venkatagiri	
..	..	..	..	..	..	..	..	..	..	..	..	3·14	1·50	4·64	1·58	1·58	4	3·5	5	Rapur	
..	..	0·04	..	..	..	..	..	0·15	..	..	..	2·11	0·75	2·86	1·24	1·24	4	2·5	6	Atmakur	
..	..	..	..	..	..	..	..	..	..	0·45	..	2·61	0·45	3·06	1·36	1·36	4	2·8	7	Udayagiri	
..	3·30	..	..	..	..	..	..	..	..	1·06	..	0·24	4·56	4·80	1·67	1·67	4	3·1	8	Kanigiri	
1·00	..	..	..	..	..	..	..	..	..	..	..	0·50	1·50	2·00	1·64	1·00	3	3·2	9	Podili	
..	..	..	..	2·93	..	..	..	..	..	0·37	..	..	3·59	3·59	2·18	2·18	3	3·5	10	Darsi	
..	1·37	..	..	..	..	..	..	0·90	..	..	..	0·15	4·02	4·17	1·62	1·62	5	3·5	11	Kandukur	
..	..	..	..	..	..	..	..	0·03	..	..	..	0·17	1·76	1·93	1·46	1·73	1	2·9	12	Kavali	
..	..	..	..	..	..	..	..	0·19	0·49	..	..	1·47	3·72	5·19	1·46	2·85	7	3·0	13	Iskapalle	
..	..	..	..	..	..	..	..	..	..	..	..	0·64	0·67	1·31	1·66	0·67	3	3·3	14	Krishnapatnam ..	
..	1·49	..	..	..	..	..	..	0·10	..	..	..	0·02	5·94	5·96	1·46	3·65	4	3·2	15	Pakala	
..	..	0·33	..	..	..	0·15	..	..	..	..	..	2·39	0·65	3·04	2·13	1·39	7	4·4	16	Tada	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	0·08	..	..	..	0·56	0·44	1·00	..	0·56	2	..	1	Nellore Anicut ..	
..	..	..	..	..	..	..	..	..	..	..	..	2·97	1·59	4·56	..	1·65	3	..	2	Narukkur	
..	..	..	..	..	..	..	..	0·27	..	..	..	2·78	1·17	3·95	..	2·78	3	..	3	Survepalli	
..	..	..	..	..	..	..	..	0·09	..	..	..	1·65	0·36	2·01	..	1·55	3	..	4	Buchireddipalayam ..	
..	..	..	..	..	..	..	..	1·11	..	..	..	1·59	1·11	2·70	..	1·28	4	..	5	Sangam	
..	2·75	..	..	..	..	..	..	..	0·13	0·32	..	0·26	4·95	5·21	..	2·75	6	..	6	Mopadu	
..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	0·45	..	0·40	1	..	7	Pambli	
0·06	0·30	0·04	..	0·19	..	0·01	..	0·13	0·03	0·12	..	1·21	2·10	3·31	1·61	..	4·1	3·2		Average.	
..	..	0·84	..	0·07	..	0·06	0·07	..	0·15	..	..	2·80	1·19	3·99	..	..	..	..	1	Madras (*b*)	Madras.
																				P.W.D. Station.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Chepauk Compound, Madras.	
..	..	0·34	..	..	0·10	..	..	..	..	..	..	1·57	0·44	2·01	1·53	1·10	6	3·4	1	Athipet	Chingleput.
..	..	..	..	..	..	0·09	..	..	..	..	..	1·25	0·09	1·34	1·33	0·67	3	2·6	2	Cheyyur	
..	..	0·21	..	..	..	..	..	..	1·20	..	..	2·62	1·41	4·03	2·35	1·20	7	3·7	3	Chingleput	
..	..	1·24	..	..	..	..	..	..	0·64	..	..	3·24	2·10	5·34	2·78	1·35	8	4·4	4	Kancheepuram ..	
..	..	1·08	..	0·05	..	..	..	..	1·30	..	..	1·25	2·80	4·05	1·58	1·30	4	3·3	5	Covelong	
..	0·28	0·28	..	..	..	0·07	..	0·33	0·25	..	..	1·37	1·73	3·10	2·03	0·63	8	3·7	6	Madurantakam ..	
..	..	0·59	..	..	0·05	..	..	..	..	0·95	..	4·00	1·70	5·70	1·72	2·04	5	3·7	7	Ponneri	
..	..	1·35	..	..	..	..	..	..	..	..	..	3·05	1·35	4·40	1·93	2·00	3	3·5	8	Poonamallee	
..	..	0·57	..	..	..	..	..	..	0·13	..	..	3·03	0·80	3·83	1·87	1·39	7	3·5	9	Saidapet	
..	..	1·55	..	..	..	..	..	..	..	..	..	3·40	2·41	5·81	2·13	1·70	7	4·3	10	Sathiavedu	
..	..	2·84	..	..	..	..	0·11	0·02	0·21	..	..	5·81	3·18	8·99	2·15	2·84	10	3·6	11	Sriperumbudur ..	
..	..	2·70	0·03	..	..	..	0·35	..	..	..	..	2·92	3·08	6·00	2·24	2·70	5	4·8	12	Tiruvallore	
..	0·15	1·31	0·02	..	..	..	..	0·21	1·15	0·28	..	3·36	2·84	6·14	2·58	1·31	10	4·0	13	Uttiramerur	
..	..	0·90	..	..	..	..	..	..	..	..	..	2·38	1·21	3·59	1·35	1·28	7	3·0	14	Voyalur	
																				P.W.D. Stations.*	
..	..	0·98	..	..	..	0·50	..	..	..	1·13	..	2·77	2·61	5·38	..	1·50	7	..	1	Red Hills	
..	..	2·15	..	..	0·04	0·08	..	..	..	4·15	..	1·62	6·48	8·10	..	4·15	5	..	2	Cholavaram	
..	..	0·50	..	..	..	0·05	..	..	..	0·15	..	2·58	0·70	3·28	..	1·25	7	..	3	Vallur	
0·40	..	0·90	..	0·01	..	0·07	0·05	..	..	..	..	2·56	1·43	3·99	..	1·15	7	..	4	Tamarapauk	
..	..	2·15	..	..	..	..	..	..	0·16	..	..	3·87	2·31	6·18	..	2·15	9	..	5	Kesavaram	
..	..	0·95	..	0·10	..	..	0·20	..	..	..	..	1·50	1·25	2·75	..	0·95	7	..	6	Chembarambakkam ..	
..	..	1·08	..	..	..	..	0·16	..	..	..	..	1·70	1·24	2·94	..	1·08	6	..	7	Korattur	
..	0·26	..	..		..	0·13	..	0·25	..	..	..	0·95	0·74	1·69	..	0·51	6	..	8	Mahabalipuram ..	
..	0·03	1·07	..	..	0·01	0·01	0·03	0·04	0·35	0·09	..	2·80	1·80	4·60	1·97	..	6·4	3·7		Average.	
..	0·09	1·33	0·04	..	..	..	0·53	0·05	0·01	..	..	1·75	2·41	4·16	2·68	1·33	8	4·4	1	Tiruttani	Chittoor.
..	0·12	0·24	..	..	0·09	..	..	..	..	..	..	4·73	1·91	6·64	2·82	2·73	12	5·0	2	Puttur	
..	..	..	..	0·06	..	..	..	0·27	..	0·30	..	1·90	3·71	5·61	2·05	2·63	6	4·2	3	Kalahasti	
..	..	0·11	..	..	..	..	..	0·83	..	..	..	4·28	3·66	7·94	2·49	2·24	11	4·5	4	Chandragiri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·81	..	..	4·4	5	Pakala	
0·43	..	1·62	..	..	..	..	..	0·56	0·13	0·15	..	2·52	5·21	7·73	2·65	1·62	13	4·8	6	Chittoor	
..	..	0·56	..	..	..	..	..	..	..	..	..	4·16	1·85	6·01	2·13	2·90	8	4·1	7	Tirupati	
								1·48	..	..	..	4·44	1·80	6·24	2·02	2·96	7	3·6	8	Venkatagirikota ..	
0·35	0·35	0·70	..	..	..	..	0·11	0·06	1·47	..	..	2·56	4·27	6·83	2·16	1·47	12	4·3	9	Palmaner	
0·04	0·53	0·05	..	..	..	..	..	..	..	2·72	..	3.30	4·07	7·37	2·08	2·72	9	4·0	10	Punganur	
0·14	1·79	..	..	..	..	..	..	..	1·90	..	..	3·04	4·93	7·97	2·30	2·00	10	4·2	11	Vayalpad	
..	0·11	0·14	..	..	..	..	..	0·29	..	..	..	2·02	2·34	4·36	2·25	1·63	9	4·3	12	Piler	
..	..	..	..	..	..	..	..	..	0·95	..	..	3·20	1·44	4·64	2·03	1·96	5	3·8	13	Kuppam	
..	..	0·85	0·32	..	..	..	..	0·32	0·29	..	..	3·09	2·01	5·10	2·12	1·05	14	2·9	14	R. K. Pet	

(*b*) Observatory.

Daily Rainfall recorded in the Mad

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chittoor—cont.	15 M Palli	0·92	0·44	1·83	0·60	0·11	..	..	..	..	..	..	..	..	..	..	..	0·15	0·36	1·36	..
	16 Sodam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Pallipet	0·40	..	..	1·00	..	..	..	..	..	..	..	..	..	0·15	..	..	..	0·35	0·45	0·16
	18 Ramapuram	0·30	1·27	1·81	0·40	..	..	..	..	..	..	..	..	..	..	..	0·33	..	1·64	0·11	..
	19 Bhakarapet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	0·1[illegible]	[illegible]	..
	20 Kalakada *	1·15	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Tambellapalle *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Peddatippasamudram*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	0·34	0·1[illegible]	0·[illegible]8	1·1	0·09	0·05	0·01	0·10	0·02	..	..	0·02	0·01	0·12	0·12	0·67	[illegible]	[illegible]	[illegible]	[illegible]
North Arcot.	1 Vellore (δ)	0·1[illegible]	0·42	2·26	0·71	0·80	0·31				0·70	..	..	..	..		0·26				[illegible]
	2 Ambur	0·4[illegible]	0·16	[illegible]								..		..	0·70		0·60				
	3 Arni	[illegible]	..	0·88		0·27						..		..			0·63				
	4 Polur		1·77		0·42	0·40								..			0·48				
	5 Tiruvannamalai	[illegible]	0·90	1·22	0·28	..								..			0·27	0·22			
	6 Chengam	0·54		0·21	0·11		0·60										0·24	[illegible]	[illegible]	[illegible]	[illegible]
	7 Wandiwash	1·22	0·12	0·60	0·09		0·11										1·27	0·06			
	8 Cheyyar	2·14		2·41	0·16	0·43	0·10										0·35				
	9 Wallajah	0·83	1·41	1·25	0·15	0·24			0·20									0·54			
	10 Sholinghur	0·30	0·77	0·55										0·90				0·56			
	11 Arkonam	0·50	0·90	0·46	0·42			0·26											0·34		
	12 Gudiyattam	0·43	0·12	0·93	0·26			0·22										0·17	0·40		
	13 Tirupattur	0·21	0·75	0·35				0·10					0·74				0·50	0·11	0·29		
	14 Vaniyambadi	1·75	0·66	0·32					0·16												
	P.W.D. Stations.*																				
	1 Ranipet	0·74	0·67	2·05					0·29										0·53		
	2 Palar Anicut		1·25						0·20						0·14						
	3 Dusi Ayyankulam	0·54	0·15	1·60	0·04	0·05			0·65									0·25			
	4 Kaveripauk tank Bund	0·33	1·35	1·73																	
	5 Minnel	[illegible]	1·30	0·50	[illegible]												0·35	0·13	0·96		
	6 Cheyyar Anicut	0·74	0·02	1·01	0·03	0·21	0·04											0·10			
	7 Koviloor	[illegible]		1·98	0·62	0·50													[illegible]		
	8 Panapauk	0·67	0·70	[illegible]					0·43									0·20			
	9 Vakkalai	[illegible]		1·95	0·10	0·16	0·20												0·25	[illegible]	
	10 Khattur	[illegible]		0·13												0·24		[illegible]			
	11 Allahabad Anicut	0·56	0·44	1·41	0·77				0·1[illegible]	0·19	..	..	0·05			0·05		0·25	[illegible]	[illegible]	[illegible]
	12 Poney Anicut	0·72	0·7[illegible]	1·14	1·62	[illegible]															
	Average	0·23	0·56	0·92	0·25	0·14	0·0[illegible]	0·04	0·02	..	0·05	0·05		0·06	0·[illegible]	0·38	[illegible]	[illegible]	[illegible]		
South Arcot.	1 Gingee	0·31		2·[illegible]		[illegible]					..								0·[illegible]		
	2 Tindivanam	1·4[illegible]		1·02		1·32	[illegible]														
	3 Merkanam		0·11	0·53		[illegible]	0·04														[illegible]
	4 Vanur	1·26		0·02	1·42	0·10														[illegible]	[illegible]
	5 Villupuram	0·09	..	0·33	0·66	0·09					..				0·34					[illegible]	[illegible]
	6 Panruti			2·1[illegible]	1·05										0·89						[illegible]
	7 Cuddalore	0·08		0·84	0·12	0·26	0·15														[illegible]
	8 Kurinjipadi			2·29	1·45	0·47			..												[illegible]
	9 Porto Novo	0·27		0·4[illegible]	2·15		0·13														
	10 Chidambaram		0·39	0·65	1·91													0·21	0·88	0·27	
	11 K. M. Koil	..	..	0·35														1·30		1·5[illegible]	
	12 Srimushnam			0·50	1·21																
	13 Tittagudi	0·22	0·31	0·53	[illegible]															0·2[illegible]	[illegible]
	14 Vriddhachalam	0·16	..	0·75	0·54									0·03				0·44		[illegible]	
	15 Kallakurichi			0·72	0·27															[illegible]	[illegible]
	16 Ulundurpet		0·61	0·49															0·06	[illegible]	
	17 Tirukkoyilur	0·56	..	1·50	0·45	0·34	0·12	..	0·11												
	P.W.D. Stations.*																				
	1 Vriddhachalam Anicut.	..	..	0·59	1·03	0·30	..	..	..	..	..	..	..	..	..	..	..	0·33	..		
	2 Mehnathur Anicut	0·43	..	0·13	0·66		..	..	..	..	..	..	..	..	..	..	..	0·50		..	[illegible]
	3 Kattumnyiore Anicut.			0·62		..	..	..	..	..	..	..	..	..	..	..	..	0·32	1·31	..	[illegible]
	4 Peiandurai Anicut	0·15		2·49	1·90						..	..	..	..	..	..	..	0·35			
	5 Kilacheruvoi Anicut	0·41	0·62	0·57	0·67	0·04	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..	
	6 Toludur Anicut	0·09	0·46	2·53	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..		..	[illegible]
	7 Elathur Anicut	..	0·55	3·75			..	..	..	..	..	..	..	..	..	..	..	..		..	[illegible]
	8 Vanamadevi Anicut	..	..	1·02	1·05	0·80	..	..	..	..	..	..	..	..	..	..	..	..		..	[illegible]
	9 Shattatope Anicut	..	0·10	0·61	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·10	[illegible]
	10 Kothavancheri Anicut	..	..	0·62	2·04	..	..	..	0·72	..	..	..	..	..	..	..	..	..	..	..	
	11 Tirukkoyilur Anicut.	..	..	2·40	1·10	0·73	..	..													
	Average	0·23	0·14	0·8[illegible]	0·64	0·16	0·04	..	0·11	..	..	..	0·61	0·03	..	0·72	0·46	0·6[illegible]	[illegible]		
Tanjore.	1 Sirkali	..	..	0·02	0·06	..	..	..	..	..	..	..	..	..	..	..	0·77	..	[illegible]		
	2 Neidavasal	..	..	0·15	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]		
	3 Tranquebar	0·22	..	..	0·12	..	..	..	..	..	..	..	..	..	..	0·58	..	..	[illegible]		
	4 Mayuram	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	1·30	..	..	..		
	5 Kumbakonam	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	6 Papanasam	..	..	0·35	0·17	..	..	..	..	..	0·48	..	..	..	..	..	..	..	[illegible]		
	7 Valangiman	..	..	0·72	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	8 Kodavasal	..	..	0·64	0·03	..	..	..	..	0·42	..	..	..	..	..	..	..	..	..		
	9 Nannilam	0·22	..	0·46	0·04	..	..	..	..	..	..	..	..	..	..	0·41	..	..	..		
	10 Tiruvarur	..	..	0·20	1·34	..	..	..	..	..	..	..	..	..	..	0·16	..	..	..		
	11 Negapatam (δ)	0·31	..	0·10	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	12 Tiruppoondi	..	..	0·20	0·29	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	13 Vedaranniyam	..	..	0·02	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	14 Tiruturaippundi	..	..	0·06	0·14	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..		

* Included from total and average

Presidency for the month of June 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
..	1·13	0·63	..	..	0·16	..	..	..	0·04	0·68	..	4·05	4·36	8·41	2·24	1·83	12	4·4	15	M. Palli	Chittoor—*cont.*
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·93	..	..	3·5	16	Sodam	
..	..	..	0·64	..	..	..	..	..	0·30	..	..	2·35	2·04	4·39	2·74	1·80	8	4·9	17	Pallipet	
..	..	0·10	0·40	..	..	..	..	..	..	..	..	..	..	..	3·03	..	..	4·5	18	Ramapuram	
..	..	..	..	..	..	..	..	..	0·54	..	..	4·11	3·19	7·30	2·54	1·81	10	5·2	19	Bhakarapet	
..	..	..	..	..	..	0·73	..	..	..	..	..	..	..	..	..	..	..	..	20	Kalakada *	
..	..	..	..	..	..	..	..	..	..	..	..	2·30	1·33	3·63	..	1·15	6	..	21	Tamballapalle * ..	
												..	..	..	..	..	..	..	22	Peddatippasamudram *	
0·17	0·23	0·42	0·02	0·01	0·01	..	0·04	0·27	0·28	0·20	..	3·22	3·08	6·30	2·39	..	9.6	4·3		Average.	
..	..	1·09	..	..	..	..	..	0·11	1·13	..	..	5·68	3·47	9·15	2·77	2·26	13	4·9	1	Vellore (*b*)	North Arcot.
0·56	..	0·32	..	..	..	..	..	0·23	2·14	..	..	2·18	3·99	6·17	2·26	2·14	10	3·9	2	Ambur	
..	..	1·10	..	..	..	..	..	0·20	1·81	..	..	3·73	4·31	8·04	2·48	1·81	9	4·3	3	Arni	
0·75	..	0·53	0·60	..	..	..	..	0·16	0·14	..	..	2·87	2·52	5·39	2·15	1·77	10	3·8	4	Polur	
0·20	..	0·07	..	..	..	..	..	..	1·24	..	..	5·51	1·14	7·35	2·54	2·83	9	3·2	5	Tiruvannamalai ..	
..	..	..	..	..	..	..	..	..	0·09	..	..	1·80	2·96	4·76	2·17	1·38	9	3·3	6	Chengam	
..	0·21	0·25	..	..	..	..	..	0·28	..	..	..	4·35	0·80	5·15	2·74	1·27	10	4·1	7	Wandiwash	
..	..	0·26	..	..	..	..	..	0·42	1·10	..	..	5·42	2·61	8·03	2·21	2·41	10	5·9	8	Cheyyar	
..	..	1·46	..	..	..	..	..	..	0·72	..	..	3·80	3·75	7·55	2·99	1·46	9	4·3	9	Wallajah	
0·52	1·96	..	..	..	..	..	0·59	..	..	0·30	..	3·48	3·37	6·85	2·40	1·96	9	3·8	10	Sholinghur	
..	..	..	..	..	..	..	0·54	0·18	0·09	..	..	3·34	1·80	5·14	2·43	0·90	9	4·8	11	Arkonam	
..	..	1·19	..	..	..	..	..	0·12	0·79	..	..	2·53	3·50	6·13	2·57	1·19	11	4·5	12	Gudiyattam	
..	..	..	..	0·30	..	..	..	..	0·70	0·16	..	2·76	4·44	7·20	2·63	2·95	13	4·4	13	Tiruppattur	
0·25	..	0·25	..	..	..	..	..	..	1·85	..	..	2·83	2·87	5·70	2·20	1·85	8	4·2	14	Vanyambadi	
																				P.W.D. Stations.*	
..	0·52	1·60	..	..	..	..	..	0·55	..	..	..	3·79	3·20	6·99	..	2·05	8	..	1	Ranipet	
..	1·18	..	..	..	..	..	..	0·37	..	0·55	..	1·70	2·73	4·43	..	1·25	7	..	2	Palar Anicut	
..	..	1·64	..	0·07	..	..	..	..	0·48	..	..	3·32	3·04	6·36	..	1·64	8	..	3	Dusai Ayyankulam ..	
..	..	1·10	..	..	..	..	0·09	0·15	0·27	..	..	3·41	2·41	5·82	..	1·73	7	..	4	Kaveripauk tank Bund	
..	..	1·35	..	..	..	..	0·30	..	0·10	..	..	2·80	1·85	4·65	..	1·35	8	..	5	Minnel	
..	0·57	1·86	..	..	..	..	..	0·06	0·83	..	..	2·57	3·38	5·95	..	1·86	8	..	6	Cheyyar Anicut ..	
..	..	..	..	..	..	..	..	..	0·81	..	..	4·12	1·06	5·18	..	1·95	7	..	7	Kovilur	
..	0·12	1·65	..	..	..	..	..	0·33	0·15	..	..	5·85	2·99	8.84	..	4.05	10	..	8	Panapauk	
..	..	1·70	..	..	..	0·31	0·60	..	..	..	..	5·09	4·00	9·09	..	2·18	11	..	9	Vakkadai	
..	..	0·55	..	..	..	..	..	..	0·56	..	..	0·78	1·87	2·65	..	0·55	7	..	10	Elattur	
0·18	..	1·92	..	..	..	..	..	0·65	1·08	..	..	4·22	3·89	8.11	..	1·98	10	..	11	Aliabad Anicut ..	
..	..	0·63	..	..	..	..	..	0·10	0·68	..	..	5·00	0·97	5·97	..	1·62	11	..	12	Poiney Anicut ..	
0·16	0·15	0·48	0·04	0·02	..	..	0·80	0·12	0·88	0·02	..	3·60	3·02	6·62	2·44	..	9·1	4·1		Average.	
..	..	0·11	..	..	..	..	..	0·28	..	..	..	3·11	1·17	4·28	2·04	2·78	5	3·6	1	Gingee	South Arcot.
0·06	1·09	0·07	..	0·06	..	..	..	..	..	..	..	3·97	1·28	5·25	1·89	1·45	5	3·4	2	Tindivanam ..	
..	..	0·06	..	0·15	..	..	..	..	..	..	..	0·45	0·51	0·96	1.32	0·33	3	2·9	3	Merkanam	
..	..	..	..	..	..	..	..	..	..	..	..	3·98	0·23	4·21	1·45	1·42	5	2·9	4	Vanur	
..	..	..	..	0·14	..	..	..	..	..	..	..	1·17	1·99	3·16	1·93	1·13	5	3·7	5	Villupuram	
..	0·49	..	..	0·12	..	..	..	..	0·43	..	..	3·54	2·06	5.60	1·91	2·15	8	3·4	6	Panruti	
..	..	0·05	..	..	..	..	..	..	..	..	..	2·38	1·78	4·16	1·39	1·64	6	1·6	7	Cuddalore	
..	..	0·13	..	..	..	..	..	..	..	..	..	4·21	2·36	6·57	1·58	2·29	6	3·3	8	Kurinjipadi	
..	..	..	..	..	..	..	..	..	..	..	..	3·37	0·89	4·26	1·48	2·15	5	3·0	9	Porto Novo	
0·96	..	..	..	0·49	..	..	0·02	..	..	0·76	..	2·95	3·93	6·88	1·61	1·91	7	2·9	10	Chidambaram ..	
0·25	..	0·07	..	..	..	..	0·29	0·19	..	..	..	0·56	1·54	2·10	1·56	0·39	7	2·5	11	K. M. Koil	
..	..	..	..	..	..	..	..	..	0·31	0·34	..	2·41	2·13	4·54	1·86	1·30	7	2·8	12	Srimushnam	
..	..	..	..	..	..	..	..	..	..	0·72	..	1·60	0·76	2·36	2·10	0·72	5	3·3	13	Tittagudi	
..	0·65	0·07	..	..	..	..	..	0·15	..	1·37	..	1·45	2·34	3·79	1·88	1·37	6	3·5	14	Vriddhachalam ..	
..	0·07	0·06	..	..	..	..	0·05	..	0·19	..	..	1·66	0·69	2·35	2·06	0·72	5	3·3	15	Kallakurichi	
0·10	..	..	..	..	0·71	..	..	..	..	0·82	..	1·10	1·56	2·76	2·19	0·82	5	3·5	16	Ulundurpet	
..	..	0·10	..	..	..	..	..	..	..	..	..	2·58	1·96	4.54	2·18	1·50	8	3·9	17	Tirukkoyilur	
																				P.W.D. Stations.*	
0·11	0·63	..	..	..	..	..	0·18	..	..	..	..	2·85	0·92	3·77	..	1·63	7	..	1	Vriddhachalam Anicut.	
..	0·59	0·31	..	..	..	..	..	..	..	0·49	..	1·72	1·32	3·04	..	0.66	7	..	2	Mahmethur Anicut ..	
0·10	..	0.49	..	..	..	..	..	..	1·57	0·26	..	0·94	3·43	4·37	..	1·31	8	..	3	Kattumylore Anicut.	
0·26	..	..	..	..	..	..	..	..	..	1·05	..	4·89	2·04	6·93	..	2·49	7	..	4	Pelandurai Anicut ..	
..	..	..	..	..	..	..	..	..	..	2·40	..	2·53	2·69	5·02	..	2·49	7	..	5	Kilacheruvoi Anicut..	
0·93	0·57	..	..	..	..	..	..	..	..	2·70	..	3·18	3·51	6·69	..	2·70	6	..	6	Toludur Anicut ..	
..	0·15	..	..	..	..	..	..	..	0·40	2·15	..	4·30	2·95	7·25	..	5·75	6	..	7	Elathur Anicut ..	
..	..	..	..	..	..	..	..	..	..	..	..	2·87	2·20	5·07	..	2·20	4	..	8	Vanamadevi Anicut ..	
0·15	..	..	..	..	..	..	..	..	..	..	..	0·82	3·40	4·22	..	2·25	5	..	9	Shatiatope Anicut ..	
..	..	..	..	..	..	..	..	..	..	..	..	2·66	1·58	4·24	..	2·04	4	..	10	Kothavancheri Anicut	
2·40	..	..	..	..	..	..	..	..	..	..	..	4·97	9·20	14·17	..	4·10	7	..	11	Tirukkoyilur Anicut..	
0·34	0·47	0·08	..	0·59	0·71	..	0·12	0·21	0·31	0·80	..	2·39	1·54	3·93	1·79	..	5·8	3·2		Average.	
..	..	..	..	0·16	0·09	..	..	0·18	..	..	..	0·08	1·28	1·36	1·31	0.77	3	2·6	1	Srikali	Tanjore.
..	..	..	..	0·15	..	..	0·12	0·15	..	..	..	0·33	0·80	1·13	0·97	0·38	6	1·8	2	Neidavasal	
..	..	0·10	..	..	..	..	0·13	0·07	..	..	..	0·34	0·33	0·67	1·08	0·22	4	1·8	3	Tranquebar	
..	..	..	..	0·53	..	..	..	..	0·46	..	..	0·66	1·19	1·85	1·38	0·58	4	2·2	4	Mayuram	
..	..	..	..	..	..	..	..	..	..	0·33	..	1·40	0·41	1·81	2·12	1·30	3	2·5	5	Kumbakonam ..	
..	..	..	..	..	..	..	..	..	0·96	..	..	0·52	0·96	1·48	1·73	0·96	3	2·2	6	Papanasam	
..	..	..	..	..	..	..	..	..	0·20	..	..	1·32	0·20	1·52	1·96	0·72	4	2·3	7	Valangiman	
..	..	..	..	..	..	..	..	..	0·13	..	..	0·67	1·01	1·68	1·45	0·88	3	2·0	8	Kodavasal	
..	..	..	..	..	..	..	..	..	0·36	..	..	0·72	0·81	1·53	1·02	0·46	4	2·0	9	Nannilam	
..	..	..	..	..	..	..	..	..	0·15	..	..	2·27	0·30	2·57	1·44	0·42	6	2·5	10	Tiruvarur ..	
0·98	..	..	..	..	0·13	..	..	..	..	..	..	0·80	0·21	1·01	1·23	0·31	5	2·2	11	Negapatam (*b*) ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·49	..	0·49	1·20	0·29	2	1·8	12	Tiruppundi	
..	..	..	..	..	..	..	..	..	..	..	..	0·34	..	0·34	1·11	0·51	1	1·6	13	Vedaranniyam ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·32	..	0·32	1·27	0·14	2	2·2	14	Tiruturaipundi ..	

(*b*) Observatory.

Daily Rainfall recorded in the Mad

1	2	3	4	5	6	7	8	9	10.	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Tanjore—cont.	15 Muthupet	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Mannargudi	..	..	0·16	1·62	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Nidamangalam	0·57	..	0·79	0·14	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..
	18 Tiruvadi	..	..	0·65	0·49	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Tirukkattuppalli	..	..	1·55	0·32	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Tanjore	..	0·22	0·41	0·64	0·02	..	..	..	..	..	..	..	..	..	0·94	0·01	..	..
	21 Vallam	..	0·24	0·76	2·07	..	..	..	..	..	..	..	..	0·07	..	1·60	..	..	..
	22 Pattukkottai	..	..	0·12	0·16	..	..	..	0·15	..	..	..	..	..	..	0·07	..	..	0·20
	23 Adirampattanam	0·15	..	0·55	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	24 Kattumavadi	0·08	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	25 Arantangi	0·64	..	1·00	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..
	26 Grand Anicut	..	0·03	3·47	0·61	..	..	..	..	..	..	..	..	..	..	0·62	..	..	..
	P.W.D. Stations.*																		
	1 Manjalar Head	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·96	..	..	..
	2 Manalmedu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·02	0·30	..	..
	3 Lower Anicut	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	0·75	..	..	..
	4 Coleroon	..	0·62	0·30	1·29	..	..	..	..	..	..	..	..	..	..	..	0·74	..	..
	5 Koravar Head	0·26	..	0·90	0·06	..	..	..	..	..	..	..	..	..	..	0·16	..	..	..
	6 Pambavayar Head	0·28	..	1·29	0·48	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..
	7 Mullar Head	..	..	..	1·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Vettikad	0·18	0·29	0·81	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Peravurni	..	..	0·43	..	..	..	..	..	..	..	..	0·55	..	..	..	..	..	..
	10 Ichanvilithi	0·39	..	0·30	..	..	..	..	..	..	..	..	..	..	..	0·73	..	..	..
	11 Mudukkur	..	..	0·30	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Neivasal (Thenpathi)	0·40	..	0·85	1·00	..	0·65	..	1·05	..	..	..	..	..	..	..	..	..	..
	13 Talanayar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	0·08	0·03	0·48	0·35	0·01	..	..	0·01	0·16	0·18	..	..	..	..	0·22	0·03	..	0·9
Tiruchirappalli.	1 Aravakurichi	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Ariyalur	..	..	1·22	0·20	..	..	..	..	..	..	..	..	..	..	0·14	..	..	..
	3 Chettikulam	..	..	1·35	0·13	1·48	..	..	..	..	..	0·03	..	..	..	0·40	..	..	..
	4 Illuppur	..	0·50	0·53	..	..	..	..	..	..	..	..	..	..	..	1·28	..	..	..
	5 Jayankondam	..	..	0·20	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Karur	..	..	0·32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Kulittalai	..	..	1·19	0·03	..	..	..	..	..	..	..	..	..	..	0·08	..	..	..
	8 Lalgudi	..	..	1·34	0·56	..	..	..	..	..	..	..	..	..	..	0·35	..	..	..
	9 Manapparai	..	0·67	0·28	0·80	..	..	..	..	..	..	..	..	..	..	1·15	..	..	..
	10 Marungapuri	..	0·16	0·52	1·20	..	..	..	..	..	..	..	..	..	..	0·07	..	0·7	..
	11 Musiri	..	..	1·06	0·03	..	..	..	..	..	..	..	..	..	..	0·07	..	..	..
	12 Perambalur	..	..	0·30	0·09	..	..	..	..	..	..	..	..	..	..	1·75	0·80	..	..
	13 Thathaiyangarpet	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Tiruchirappalli	..	0·03	0·49	0·94	..	..	..	..	..	..	..	..	..	..	0·31	0·01	..	..
	15 Turaiyur	..	..	0·27	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Uppiliyapuram	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Mayanur	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	0·68	0·40	..	..
	2 Nandiyar Head	..	..	4·01	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Ponneri Head	..	..	0·43	0·70	..	..	..	..	..	..	..	..	..	..	1·34	..	..	..
	4 Upper Anicut	..	..	0·41	2·58	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Anaipalaiyam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	0·09	0·67	0·24	0·09	..	..	..	..	..	..	..	..	..	0·27	0·05	..	..
Pudukkottai State.	1 Adanakkottai	..	0·75	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Alangudi	..	0·75	1·04	..	..	..	..	0·11	..	..	..	0·55	..	..	..	..	..	..
	3 Annavasal	..	..	1·38	0·20	0·60	..	..	0·05	..	..	..	..	..	0·45	1·36	..	0·40	..
	4 Karaiyur *	..	..	1·10	0·10	..	..	..	..	..	..	..	..	..	..	1·80	..	..	..
	5 Karambakkudi	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Kilaniai	0·37	..	0·65	..	..	..	..	..	..	..	..	0·58	..	..	..	..	..	..
	7 Kulattur	..	..	2·82	0·93	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Malaiyur *	..	0·42	0·10	..	..	..	..	..	..	0·42	..	..	..	..	..	..	..	..
	9 Perungalur *	0·43	1·00	0·68	0·02	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..
	10 Ponnamaravathi	0·85	..	2·38	..	..	..	..	0·81	..	..	..	..	..	0·14	..	..	..	..
	11 Pudukkottai	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	0·10	..	0·48	..
	12 Tirumayyam	..	0·06	0·46	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..
	13 Udayalipatti	..	..	..	0·98	1·00	..	..	..	..	..	..	..	..	..	..	..	..	0·43
	14 Viralimalai	0·27	0·22	..	0·65	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	0·19	0·27	1·12	0·26	0·15	..	..	0·09	..	0·05	..	0·14	..	0·09	0·38	..	0·14	0·04
Madurai.	1 Natham	..	0·09	..	..	..	..	..	..	..	..	..	..	0·21	0·70	..	..	..	..
	2 Melur	..	..	0·29	..	..	..	..	..	..	..	..	..	..	0·70	1·50	0·65	..	..
	3 Sholavandan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·85	..
	4 Madurai (D.M.O.)	..	..	0·70	..	..	..	..	..	..	..	..	..	..	..	0·35	..	0·08	..
	5 Peraiyur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·97	..
	6 Tirumangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·41	..	0·02	..
	7 Usilampatti	..	..	0·02	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..
	8 Uttamapalayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Bodinaickanur	..	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Periyakulam	0·11	0·05	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	0·55	..
	11 Nilakkottai	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	0·31	0·24	..	..
	12 Dindigul	..	..	1·89	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Vedasandur	..	..	0·19	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Chatrappatti	..	0·01	1·01	0·08	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Palni	..	0·20	0·69	0·07	..	..	..	..	..	0·02	0·02	..	..	0·04	0·28	0·47	0·75	..
	16 Kodaikanal	0·20	0·05	0·48	0·08	..	..	0·04	..	..	..	..	..	..	..	0·39	..	0·02	..
	17 Tallakulam	..	..	0·68	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average (including Kodaikanal)	0·02	0·02	0·37	0·04	..	..	..	..	..	..	..	..	0·02	0·09	0·25	0·08	0·25	..

* Excluded from totals and averages.

...dency for the month of June 1949—*cont.*

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
													Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
..	..	..	..	..	..	..	..	..	..	..	..	..	0·06	..	0·06	1·42	0·06	..	2·3	15	Muthupet	Tanjore—cont.
..	..	..	..	..	..	..	0·07	0·40	..	..	..	..	1·78	0·40	2·18	1·74	1·62	3	2·8	16	Mannargudi	
..	..	..	..	..	..	..	1·42	1·12	..	..	..	..	1·54	1·22	2·76	1·60	0·79	4	2·7	17	Nidamangalam ..	
..	..	..	..	..	..	..	0·19	..	..	..	..	..	1·14	1·96	3·10	1·71	1·42	4	2·2	18	Tiruvadi	
..	..	..	..	..	..	..	0·36	..	..	..	..	..	1·87	0·19	2·06	1·61	1·55	3	1·8	19	Tirukkattuppalli ..	
..	..	..	..	..	..	..	0·10	0·35	..	..	..	..	2·23	0·72	2·95	1·77	0·94	6	2·6	20	Tanjore	
..	..	..	..	..	..	..	..	..	..	..	..	..	4·74	0·19	4·94	1·93	2·07	5	2·8	21	Vallam	
..	..	..	..	..	..	..	..	0·12	..	..	..	..	0·59	0·35	0·95	1·66	0·20	5	2·7	22	Pattukkottai	
..	..	..	0·15	..	..	..	0·02	..	..	..	..	..	0·70	0·15	0·85	1·24	0·55	3	2·1	23	Adirampatnam ..	
..	0·15	..	..	..	..	..	..	..	..	..	..	..	0·12	0·02	0·14	0·95	0·08	..	1·7	24	Kattumavadi ..	
0·21	..	..	..	..	..	..	..	..	..	..	..	..	1·74	1·16	2·90	1·42	1·01	5	2·8	25	Arantangi	
													5·06	0·21	5·27	1·24	0·64	5	2·1	26	Grand Anicut ..	
																					P.W.D. Stations. *	
..	..	..	..	..	..	0·30	..	..	..	..	..	..	0·98	1·18	2·16	..	0·98	4	..	1	Manjalar Head ..	
..	..	..	0·24	..	..	..	..	1·87	2·20	..	..	..	2·02	4·90	6·92	..	2·20	6	..	2	Man medu	
..	..	..	0·30	..	..	0·15	..	..	..	..	..	..	0·93	0·85	1·78	..	0·75	5	..	3	Lower Anicut ..	
..	..	..	0·60	..	0·03	0·09	0·14	..	0·49	..	..	..	2·12	7·18	9·30	..	5·65	7	..	4	Coleroon	
..	..	..	..	..	..	..	0·16	0·22	..	..	..	..	1·17	0·32	1·49	..	0·59	5	..	5	Korayar Head ..	
..	..	..	..	..	..	..	..	0·14	..	..	..	..	2·23	0·14	2·37	..	1·29	5	..	6	Pandavayar Head ..	
..	..	..	..	..	..	..	..	0·32	..	..	..	..	1·28	0·32	1·60	..	1·28	2	..	7	Mulliar Head ..	
..	0·15	..	0·60	..	..	..	..	..	..	..	..	..	1·25	..	1·25	..	0·81	3	..	8	Vettikad	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·98	0·68	1·66	..	0·60	3	..	9	Peravurni	
..	..	..	0·10	..	..	..	..	..	..	..	..	..	1·42	0·15	1·57	..	0·73	4	..	10	Ichanviduthi	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·42	0·10	0·52	..	0·30	3	..	11	Mudukkur	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·30	..	3·30	..	1·05	4	..	12	Neivasal (Thenpathi).	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·65	..	0·65	..	0·65	1	..	13	Talanayar	
0·01	0·02	..	0·04	0·01	..	0·01	0·10	1·7	0·03	..	..	..	1·22	0·54	1·76	1·43	..	3·6	2·3		Average	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·18	..	0·18	0·95	0·18	1	1·4	1	Aravakurichi	Tiruchirappalli.
..	..	..	..	0·10	..	..	..	..	..	..	..	..	1·56	0·37	1·93	1·72	1·22	5	2·8	2	Ariyalur	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·79	1·00	4·79	1·63	1·48	6	2·1	3	Chettikulam	
..	0·05	..	..	..	..	..	..	0·24	0·07	..	..	..	2·56	0·34	2·90	1·58	1·23	5	2·9	4	Iluppur	
..	..	..	0·27	..	..	0·22	0·14	0·3[illegible]	..	..	..	..	0·23	1·13	1·36	1·53	0·38	5	2·8	5	Jayankondam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·52	0·20	0·72	1·20	0·52	2	1·8	6	Karur	
..	..	..	..	..	..	..	..	0·90	..	..	..	..	1·30	..	1·30	1·24	1·19	1	1·9	7	Kulittalai	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·95	0·06	3·01	1·28	1·34	4	2·0	8	Lalgudi	
..	..	..	..	..	..	..	..	..	0·65	..	..	..	2·90	0·65	3·55	1·46	1·15	5	2·4	9	Manapparai	
..	..	..	..	..	..	..	..	..	0·3[illegible]	..	..	..	1·95	1·05	3·00	1·71	1·20	5	2·7	10	Marungapuri	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·16	..	1·16	1·30	1·06	1	2·0	11	Musiri	
..	..	..	..	..	..	..	..	0·7[illegible]	0·29	..	..	..	2·14	1·91	4·05	1·88	1·75	6	2·7	12	Perambalur	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	0·30	1·14	0·30	1	2·1	13	Thathayyangarpet ..	
..	..	..	0·03	..	..	..	0·03	..	..	..	..	..	2·17	0·34	2·51	1·62	0·94	4	2·4	14	Tiruchirappalli ..	
..	..	..	0·26	..	..	..	..	0·1[illegible]	0·2[illegible]	..	..	..	0·30	0·28	0·58	1·46	0·28	3	2·0	15	Turaiyur	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·3[illegible]	0·44	0·74	1·29	0·30	2	2·7	16	Uppiliyapuram ..	
																					P.W.D. Stations. *	
..	..	..	0·10	..	..	..	..	..	..	..	..	..	0·13	0·55	0·68	..	0·40	2	..	1	Anaipalaiyam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	4·18	..	4·18	..	4·01	2	..	2	Mayanur	
..	..	..	..	..	..	..	..	0·02	..	..	..	..	1·13	0·20	2·33	..	2·20	3	..	3	Nandiyar Head ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	4·33	..	4·33	..	2·58	3	..	4	Ponneri Head ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	Upper Anicut ..	
		..	0·04	0·01	..	0·01	0·01	0·15	0·10	..	..	..	1·46	0·54	2·00	1·44	..	3·5	2·33		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·35	Nil.	1·35	2·17	0·75	2	2·9	1	Adanakkottai ..	Pudukkottai State.
0·16	..	..	..	..	..	..	0·14	..	..	..	..	..	2·45	0·83	3·28	2·19	1·04	7	3·5	2	Alangudi	
..	..	..	..	..	..	..	..	..	..	..	..	..	4·04	0·69	4·73	1·97	1·38	9	3·2	3	Annavasal	
0·12	..	..	..	..	..	..	..	..	..	..	..	..	3·00	Nil	3·00	Nil.	1·80	3	Nil.	4	Karaiyur * ..	
..	0·71	..	..	..	..	..	..	..	..	..	..	..	0·18	0·12	0·30	1·65	0·18	2	0·3	5	Karambakkudi ..	
..	..	..	..	..	..	..	0·62	..	..	..	..	..	1·57	2·53	4·10	1·69	1·20	6	0·3	6	Kilanilai	
1·10	..	..	..	..	..	..	..	..	..	..	..	..	4·32	Nil.	4·32	1·59	2·82	3	2·4	7	Kulattur	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·55	1·25	2·80	Nil.	1·00	5	Nil.	8	Malaiyur *	
..	..	..	..	..	..	..	..	0·42	..	..	..	..	2·48	0·47	2·95	Nil.	1·00	6	Nil.	9	Perungalur * ..	
..	..	..	..	..	..	..	0·28	..	..	..	..	..	4·18	1·16	5·34	2·19	2·38	6	3·7	10	Ponnamaravathi ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	0·48	0·98	2·25	0·48	3	4·0	11	Pudukkottai	
..	..	..	..	..	..	..	1·06	..	..	..	..	..	1·92	1·06	2·98	2·20	1·06	4	3·6	12	Tirumayyam	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·98	1·13	3·11	1·79	0·98	7	2·5	13	Udayalippatti	
..	..	..	..	..	..	..	..	0·15	0·50	..	..	..	1·14	0·65	1·79	1·41	0·65	5	2·3	14	Viralimalai	
0·12	0·06	..	..	..	..	..	0·19	0·15	0·04	..	..	..	2·80	0·94	3·74	1·92	..	6.2	3·1		Average.	
0·01	..	..	..	..	..	..	0·21	..	..	..	..	..	1·10	0·25	1·35	2·10	0·70	3	3·9	1	Natham	Madurai.
..	0·14	..	0·04	..	..	..	0·02	0·14	0·41	..	..	..	2·58	1·40	3·98	2·12	1·59	7	3·3	2	Melur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·85	0·85	1·35	0·85	1	2·7	3	Sholavandan	
..	0·02	..	..	..	..	..	0·02	0·05	..	..	..	..	1·05	0·17	1·22	1·57	0·70	2	2·5	4	Madurai (D.M.O.) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·11	..	Nil.	2·4	5	Peraiyur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·97	1·97	1·31	1·27	1	2·2	6	Tirumangalam ..	
0·13	..	..	..	..	..	..	..	..	0·72	..	..	..	1·43	0·74	2·17	0·89	1·41	2	1·7	7	Usilampatti	
..	..	..	0·12	0·14	..	..	..	..	..	..	..	..	0·03	0·39	0·42	1·43	0·14	3	4·5	8	Uttamapalayam ..	
..	..	..	..	0·05	..	..	..	..	..	..	..	..	0·19	0·09	0·28	1·04	0·19	1	3·4	9	Bodinaickanur ..	
..	..	..	..	0·03	..	..	0·13	..	..	..	..	..	0·17	0·16	0·33	0·85	0·13	2	2·4	10	Periyakulam	
..	..	..	..	..	..	..	..	..	0·03	..	..	..	0·07	0·58	0·65	0·89	0·55	1	1·7	11	Nilakkottai	
..	..	..	..	..	..	..	..	..	0·35	..	..	..	2·45	0·59	3·04	1·83	1·89	5	3·6	12	Dindigul	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·31	..	0·31	1·08	0·19	2	2·0	13	Vedasandur	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·11	..	1·11	1·24	1·01	1	2·0	14	Chatrapatti	
0·02	..	..	..	..	..	..	..	..	0·27	..	..	..	0·96	0·27	2·23	0·99	0·69	3	2·0	15	Palni	
0·07	..	..	..	0·07	..	..	0·26	0·71	0·06	..	..	..	1·22	2·89	4·11	4·24	0·75	8	9·9	16	Kodaikanal	
..	..	..	..	..	..	..	..	0·04	..	..	..	..	1·07	0·13	1·20	1·45	0·68	2	3·1	17	Tallakulam	
0·02	0·01	..	0·01	0·02	..	..	0·04	0·06	0·11	..	..	..	0·81	0·62	1·43	1·50	..	2·6	3·2		Average (including Kodaikanal)	

Daily Rainfall recorded in the Ma

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Madurai—cont.	**P.W.D. Stations.***																				
1	Perani	..	..	0·13	..		..				..		..		..	0·73					
2	Andipatti	..	..	0·07	..		..									0·80	..				
3	Mettupatti	..	..				..								0·05	0·37					
4	Kallandri	..	..	1·90				..							0·28	0·10	0·55				
5	Pulipatti	..		1·10												1·00	0·75				
6	Chittampatti	..		1·30											0·60	0·62					
7	Idayalpatti	..	..	0·40	..	..					..					0·75					
8	Thanivamangalam	..	..	0·22		..									0·03	0·05					
9	Veerapandi	..																			
10	Periyam	0·50	0·45											0·10	0·50	1·10	0·20				
11	Gudalur	..			0·08	0·04	..	0·09	..	0·06	..										
	Average excluding Kodaikanal.	0·01	0·03	0·04	0·03	0·09	0·18	0·04	0·09	0·16	0·11	0·83	0·01	0·04			0·02				
Ramanathapuram																					
1	Theethandathanam	0·07																			
2	Vattanam	0·58																			
3	Tiruvadanai	..		0·23																	
4	Sivagangai			0·87											1·10						
5	Tiruppattur		1·34	1·41	0·09											0·13					
6	Thiruppuvanam															0·03					
7	Manamadura			0·15	0·18																
8	Paramakudi	0·48																			
9	Ramanathapuram						..														
10	Pamban										..										
11	Morekulam																				
12	Mudukulathur																				
13	Kamuthi					0·35															
14	Aruppukottai																				
15	Watrap																				
16	Srivilliputtur										..										
17	Sivakasi																				
18	Virudunagar			0·54												0·13					
19	Sattur					..										0·44					
	Average	0·06	0·07	0·16	0·01	0·02									0·06	0·11					
Tirunelveli																					
1	Vilathikulam			0·26												0·13					
2	Arasadi																				
3	Tuticorin															0·36					
4	Ottapidaram																				
5	Kayattar																				
6	Kovilpatti																0·40				
7	Sankarankoil																				
8	Sivagiri					..															
9	Kadayanallur						..														
10	Tenkasi		..		0·08	0·03				0·12			0·07								
11	Kadayam		..								0·29	0·60									
12	Ambasamudram			0·10							0·13										
13	Palayamcottai (b)			..																	
14	Nanguneri																				
15	Radhapuram							0·11	0·12	0·15	0·12	0·20									
16	Sattankulam											0·01									
17	Kulasekarapatnam																				
18	Kiranur																				
19	Srivaikuntam			0·07										0·42							
20	Tirunelveli																				
21	Tiruchendur					..															
	P.W.D. Stations.*																				
1	Kannadian Anicut										0·13	0·27									
2	Shermadevi			0·60																	
	Average			0·02				0·01	0·01	0·01	0·03	0·04		0·02		0·02	0·02				
Travancore State—Kottayam Division.																					
1	Chinnar	..		0·16											0·04						
2	Marayur																				
3	Malayattur	0·90	0·28	1·77	0·67	0·76	0·62	0·86	2·00	1·12	1·16	1·20	0·84	0·03				0·98	0·11		
4	Parur	0·60	1·25	0·97	1·27	0·23	0·18	0·89	1·34	1·17	0·22	0·35	0·22	0·13	0·47	0·13		0·13	1·32		
5	Perumpavur	0·70	0·15	0·86	0·30	0·60	1·20	1·10	1·00	1·50	0·40	1·50	0·50	0·40	0·40	0·20		1·60			
6	Alwaye	1·43	0·21	1·43	0·89	0·67	0·33	1·12	1·68	1·58	0·61	1·15	0·27	0·12		0·11	0·17	0·27	0·45		
7	Munnar	0·92	0·22	0·54	0·71	0·60	0·56	1·44	0·48	0·82	0·82	0·92	0·50	0·43				0·57	0·32		
8	Devikulam	0·08	1·09	0·09	1·02	1·01	1·13	1·01	1·01	0·87	1·04	0·98	0·99	0·08	0·07				0·08		
9	Neriamangalam	1·65	2·16	2·21	0·97	0·74	0·27	3·25	2·25	0·21	1·36	0·84	2·76	1·37	0·74	0·97	0·42	0·47	2·46		
10	Muvattupuzha	..	..	0·08	0·26	0·04	0·14	0·09	0·04	0·15	0·12	0·06	0·09	0·14		0·05	0·04	0·13	0·95		
11	Santanpara		0·42	0·83	0·52	0·23	0·23	0·70	0·17	0·22	0·25					0·02					
12	Karicode	0·80	0·45	1·45	1·30	1·40	1·40	1·00	2·05	0·45	0·40	1·30	0·85	0·05	0·50	0·15		0·20	0·50		
13	Vandanmettu	0·30	0·25	0·27	0·46	0·57	0·35	0·63	0·81	0·22	0·71	0·61	0·60	0·54			0·21		0·21		
14	Vaikom	0·83	1·71	1·23	0·80	0·23	0·22	0·75	2·02	0·81	0·37	2·03	0·11	0·12	0·03	0·01	0·21	0·38	1·22		
15	Pala	0·67	0·89	..	0·62	0·43	..	0·85	0·42	1·06	0·95	0·02	0·18	..	..	0·12					
16	Ettumanur	1·40	0·40	0·60	0·50	0·70	0·80	2·70	0·70	0·70	0·90	1·16	1·35	..		0·30	..	0·40	1·30		
17	Kumili	..	..	..	..	0·08	..	0·03	..	..	0·08	0·03	0·02		..	..	..	0·30	0·20		
18	Kottayam	0·40	0·70	0·95	1·35	0·35	0·05	0·65	1·65	0·65	0·70	1·55	1·00	0·90	..	..	0·83	0·20	0·31		
19	Peermade (Taluk office).	0·20	0·68	0·30	0·25	1·20	0·75	1·20	1·73	2·52	0·83	0·72	0·54	0·61	0·50	0·42	0·07	1·46	0·05		
20	Peermade (Residency).	0·54	0·68	0·41	0·35	0·83	0·95	0·71	0·99	0·85	0·99	0·45	0·75	0·82	..	2·52	1·14	0·32	0·03		
21	Kanjirapalli	0·98	0·35	0·62	1·03	1·45	0·96	0·81	..	1·85	1·23	0·92	..	..	0·39	0·25			0·59		
22	Changanacherry	..	0·40	0·35	..	0·65	0·30	1·10	2·85	0·40	0·85	1·70	0·80	0·20	..	0·45	0·15	0·64			
	P.W.D. Stations*																				
1	Thekkady	0·06	0·09	0·08	0·23	0·23	1·12	0·15	0·66	0·16	0·26	0·46	0·24	0·17	..	..	..	0·04	..		
2	Periyar	0·71	0·24	0·22	0·41	0·50	0·70	0·40	1·30	0·64	4·46	0·95	0·47	0·81	0·01	..	..	0·68	0·64		
	Average	0·57	0·56	0·60	0·58	0·58	0·48	0·95	1·10	0·82	0·64	0·87	0·59	0·23	0·14	0·17	0·14	0·24	0·44		

* Excluded from averages and totals.

...dency for the month of June 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rain-fall for the month.	Average rainfall for the month.	Heaviest rainfall during the months.	Total number of rainy days* in the month.	Average number of rainy days in the month.		Station.	District.
																			P.W.D. Stations.*	
	..	..	..	..		..	..	..	0·45	..	0·86	1·64	2·50	..	1·16	4	..	1	Perani	Madurai—*cont.*
	..	..	..	..		..	..	0·09	..	..	0·87	0·84	1·71	..	0·89	2	..	2	Andipatti	
	..	..	..	..		..	..	..	..	..	0·43	0·19	0·62	..	0·37	2	..	3	Mettupatti	
	..	..	..	..		..	..	0·34	1·38	..	2·28	2·23	4·51	..	1·90	6	..	4	Kallandri	
	..	..	..	..		..	..	..	1·21	..	2·30	1·95	4·25	..	1·30	4	..	5	Pulipatti	
	..	..	..	..		..	..	..	..	..	2·52	..	2·52	..	1·30	3	..	6	Chittampatti	
	..	..	..	..		..	..	..	..	..	0·65	..	0·65	..	0·40	2	..	7	Idayapatti	
	..	..	..	..		..	..	..	0·12	..	1·29	..	1·29	..	0·93	2	..	8	Thaniyamangalam ..	
	..	..	..	..		..	..	..	..	..	..	0·62	0·62	..	0·62	1	..	9	Veerapandi ..	
	0·09	..	0·35	0·20		..	..	..	..	..	2·75	0·45	3·20	..	1·10	5	..	10	Berijam	
									0·40	..	0·27	1·04	1·31	..	0·40	3	..	11	Gudalur	
0·02	0·01	..	0·01	0·02		..	0·04	0·06	1·11	..	0·81	0·62	1·43	1·27	..	2·59	2·8		Average excluding Kodaikanal.	
	..	..	..	..		..	..	..	..	..	0·97	..	0·97	0·88	0·97	..	1·7	1	Theethandathanam ..	Ramanathapuram.
	..	..	..	..		..	..	..	..	..	0·58	..	0·58	0·82	0·58	1	1·5	2	Vattanam	
	..	..	..	..		..	0·23	..	..	..	0·23	1·20	1·43	1·18	0·96	3	1·7	3	Tiruvadanai	
	..	..	..	..		..	..	..	..	..	1·97	0·28	2·25	1·62	1·10	3	2·6	4	Sivaganga	
	..	..	..	..		..	0·2[illegible]	..	..	..	3·01	0·67	3·68	2·27	1·41	5	3·3	5	Tiruppattur	
	..	..	..	..		..	..	0·36	0·31	..	0·93	0·93	1·86	2·07	0·93	2	3·0	6	Tiruppuvanam ..	
	0·03	..	..	..		..	..	..	..	..	0·32	0·15	0·48	1·37	0·18	3	2·4	7	Manamadura	
	..	..	..	..		..	0·29	..	..	..	0·48	0·32	0·80	0·75	0·48	2	1·7	8	Paramakudi ..	
	..	..	..	..		..	..	..	..	..	..	..	..	0·38	..	..	0·7	9	Ramanathapuram ..	
	..	..	..	..		..	..	..	..	..	..	..	..	0·35	..	..	0·3	10	Pamban	
	..	..	..	..		..	..	..	..	..	..	..	..	0·32	..	..	0·5	11	Morekulam	
	..	..	..	..		..	..	..	..	..	..	..	..	0·43	..	..	0·9	12	Mudukulattur ..	
	..	..	..	..		..	..	..	..	..	0·35	..	0·35	0·51	0·35	1	1·2	13	Kamuthi	
	..	..	..	..		..	..	..	..	..	..	1·02	1·02	1·13	1·02	1	2	14	Aruppukottai ..	
	..	..	..	..		..	..	..	..	..	..	..	..	0·63	..	..	1·5	15	Watrap	
	..	..	0·18	..		..	..	..	..	..	..	0·18	0·18	0·92	0·18	1	1·5	16	Srivilliputtur	
	..	..	..	..		..	..	..	..	..	0·42	..	0·42	0·74	0·42	1	1·6	17	Sivakasi	
	..	..	..	..		..	..	..	..	..	0·77	..	0·77	1·06	0·34	2	2·3	18	Virudunagar	
	..	..	..	..		..	..	..	..	..	0·44	..	0·44	0·63	0·44	1	1·3	19	Sattur	
			0·01				0·03	0·04	0·07		0·50	0·25	0·75	0·92		1·5	1·7		Average.	
		..	..					..	..	..	0·39	..	0·39	0·23	0·26	2	0·7	1	Vilathikulam	Tirunelveli.
		..	..	..				..	..	..	..	..	..	0·17	..	..	0·5	2	Arasadi	
		..	..	..				..	..	..	0·36	..	0·36	0·20	0·36	1	0·5	3	Tuticorin	
		..	..	..				..	..	..	..	..	..	0·30	..	..	0·5	4	Ottapidaram	
		..	..	..				..	..	..	..	..	..	0·18	..	..	0·6	5	Kayattar	
		..	..	..				..	0·15	..	..	0·55	0·55	0·62	0·40	2	1·3	6	Koilpatti	
	0·[illegible]	..	0·09	0·13				..	..	..	..	..	..	0·57	..	..	1·7	7	Sankarankoil	
	0·[illegible]	..	..	0·04				..	..	..	..	0·28	0·28	0·80	0·13	1	2·4	8	Sivagiri	
	0·35	..	0·22	..		..		..	0·18	..	..	0·41	0·41	1·72	0·19	2	3·8	9	Kadayanallur ..	
	..	..	..	..		..	..	..	..	..	0·30	0·27	0·57	4·15	0·22	2	8·3	10	Tenkasi	
	0·17	0·04	..	..		..	..	..	..	..	0·89	..	0·89	1·85	0·66	2	5·2	11	Kadayam	
	..	..	..	..		..	..	..	..	..	0·23	0·21	0·44	1·31	0·17	3	3·9	12	Ambasamudram ..	
	0·[illegible]	..	..	..		..	..	..	..	..	..	..	..	0·47	..	..	1·1	13	Palayamcottai (*b*) ..	
	0·50	0·06	0·99	0·99		..	..	..	..	..	..	0·50	0·50	1·04	0·50	1	3·0	14	Nanguneri	
	..	..	..	..		..	..	..	..	..	0·79	1·74	2·53	2·26	0·99	7	5·1	15	Radhapuram	
	..	..	..	..		..	..	..	..	..	0·01	..	0·01	0·45	0·01	..	1·3	16	Sattankulam	
	..	..	..	..		..	..	..	..	..	..	..	..	0·36	..	..	0·8	17	Kulasekarapatnam ..	
	..	..	0·01	..		..	..	..	..	..	0·42	..	0·42	0·17	0·42	1	0·6	18	Kiranur ..	
	..	..	..	..		..	..	..	..	..	0·07	0·01	0·08	0·30	0·07	..	0·9	19	Srivaikuntam ..	
	..	..	..	..		..	..	..	..	..	..	..	..	0·36	..	..	1·0	20	Tirunelveli	
	..	..	..	..		..	..	..	..	..	..	..	..	0·23	..	..	0·4	21	Tiruchendur	
																			P.W.D. Stations.*	
	0·18	..	0·22	0·07		..	..	..	..	..	0·40	0·47	0·87	..	0·27	4	..	1	Kannadian Anicut ..	
	..	..	..	..		..	..	..	..	..	0·60	..	0·60	..	0·60	1	..	2	Shermadevi	
..	0·07	..	0·06	0·01		..	..		0·02	..	0·16	0·19	0·35	0·84	..	1·1	2·1		Average.	
..	..	..	..			..	..	..	..	..	0·20	0·02	0·22	1·70	0·16	1	4·0	1	Chinnar	Tinnevelly State—Kottayam Division.
0·35	1·10	0·16	2·25	3·30	1·02	0·47	1·25	..	..	..	..	..	..	5·48	..	..	9·4	2	Marayur	
1·69	1·09	0·23	2·59	2·87	0·39	0·17	2·34	0·13	..	..	12·20	14·30	26·50	30·85	3·30	24	25·0	3	Malayattur	
1·50	1·40	..	2·97	2·80	1·10	..	0·90	..	..	..	9·58	15·72	25·30	27·74	2·87	28	23·2	4	Parur	
1·26	1·11	0·31	2·56	1·21	..	0·74	0·71	..	0·23	..	11·65	14·40	26·05	26·79	2·90	24	24·3	5	Perumpavur	
0·55	0·35	0·42	2·92	3·40	0·65	0·12	0·63	0·24	0·02	..	11·12	12·13	23·25	30·14	2·56	27	25·1	6	Alwaye	
0·84	0·32	0·50	0·62	0·43	0·51	0·32	0·12	0·08	0·03	..	8·96	12·39	21·35	30·90	3·40	27	24·2	7	Munnar	
0·73	3·12	0·13	4·46	4·75	0·42	0·54	0·24	..	0·03	..	10·50	3·90	14·40	20·05	1·13	18	23·2	8	Devikulam	
0·08	0·15	0·29	0·05	0·46	0·25	0·02	0·08	0·03	..	..	21·79	20·83	42·62	36·59	4·75	28	25·3	9	Neeriamangalam ..	
0·01	0·08	0·03	1·05	..	0·03	..	..	..	..	..	1·34	1·74	3·08	28·86	0·46	10	24·8	10	Muvattupuzha ..	
1·00	1·50	..	2·90	3·40	0·70	0·30	1·30	1·10	..	..	3·59	1·20	4·79	9·79	1·05	10	16·2	11	Santanpara	
0·21	0·43	0·21	2·10	2·50	0·26	0·15	0·14	..	..	..	12·55	14·10	26·65	29·98	3·40	26	25·2	12	Karikode	
0·25	0·61	0·69	1·65	0·35	0·24	1·20	0·41	0·05	..	..	6·32	7·17	13·49	13·73	2·50	25	22·4	13	Vandanmettu ..	
0·87	1·23	0·13	0·83	1·71	2·76	1·13	0·83	0·21	0·13	..	11·87	11·36	23·23	27·12	2·81	26	25·5	14	Valkom	
0·40	0·90	0·40	0·90	0·50	1·00	1·80	..	..	..	..	7·21	11·62	18·83	29·21	2·76	23	24·6	15	Pala	
..	..	..	0·18	0·10	..	..	..	..	..	..	12·95	8·30	21·25	28·25	2·70	24	23·8	16	Ettumanur	
0·45	1·05	1·13	1·75	0·85	0·30	0·40	0·50	0·20	0·10	..	0·24	0·28	0·52	11·14	0·18	2	16·9	17	Kumili	
0·52	0·61	0·31	1·10	5·20	0·32	0·23	0·87	0·20	0·15	..	9·95	12·33	22·28	28·37	2·80	25	23·7	18	Kottayam	
											12·52	11·03	23·55	38·46	5·20	30	25·4	19	Peermade (Taluk office).	
0·46	0·81	0·34	2·52	4·07	1·67	0·84	0·42	0·36	0·75	..	10·82	14·25	25·07	44·17	4·07	27	26·7	20	Peermade (Residency).	
0·82	0·97	5·05	0·73	1·14	0·93	1·52	0·72	..	0·52	..	10·84	16·92	27·76	28·49	5·05	26	24·9	21	Kanjirapalli	
0·55	0·50	0·85	2·75	0·80	0·655	0·90	0·30	..	..	..	10·05	13·35	23·40	26·16	2·85	24	23·4	22	Chenganacherry ..	
																			P.W.D. Stations.*	
0·06	0·29	0·05	1·41	1·04	0·19	0·12	0·09	..	0·02	..	3·07	3·43	6·50	..	1·41	15	..	1	Thekkady	
0·06	0·34	0·19	1·93	3·11	0·60	0·22	0·13	0·18	0·02	..	7·29	7·46	14·65	..	3·11	23	..	2	Periyar	
0·61	0·80	0·71	1·69	1·61	0·61	0·49	0·52	0·13	0·09	..	8·92	9·88	18·80	25·25	..	20·7	21·2		Average.	

(*b*) Observatory.

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Travancore State—Quilon Division.	1 Arukutty	1·30	1·34	2·74	0·54	0·14	0·10	1·14	1·50	0·84	0·50	1·00	0·22	0·12	0·23	..	0·14	0·22	[illegible]
	2 Sherthalai	0·23	0·54	0·42	0·64	0·24	0·35	0·92	1·13	0·67	0·54	1·65	0·97	0·14	0·09	0·12	0·13	[illegible]	[illegible]
	3 Alleppey	0·23	1·40	0·18	0·50	0·07	[illegible]	0·90	[illegible]	0·76	1·60	1·04	0·90	0·26	..	..	..	[illegible]	[illegible]
	4 Ambalapuzha ..	0·05	1·35	0·15	1·00	..	0·10	0·80	2·10	0·55	1·90	2·70	1·35	..	..	..	..	[illegible]	[illegible]
	5 Thiruvella ..	0·14	0·59	0·02	0·53	0·14	0·12	0·67	2·42	0·72	1·87	1·54	0·32	..	0·14	..	..	[illegible]	[illegible]
	6 Chengannur ..	1·05	0·75	1·25	0·70	0·15	0·50	2·25	1·25	2·40	1·40	0·40	..	..	..	..	0·50	[illegible]	[illegible]
	7 Harripad ..	..	1·47	0·43	[illegible]	0·14	..	1·74	..	0·51	1·85	[illegible]	1·13	0·14	0·22	..	..	[illegible]	[illegible]
	8 Pattanamtitta ..	..	0·45	1·20	1·41	0·45	..	1·00	0·80	..	0·40	2·00	0·40	..	..	..	..	[illegible]	[illegible]
	9 Mavelikara ..	..	0·73	0·03	0·21	0·22	0·18	0·15	1·69	1·79	1·02	2·23	0·81	0·42	..	..	0·28	[illegible]	[illegible]
	10 Konni	0·02	..	0·83	0·79	0·13	0·03	1·25	1·87	0·57	1·05	0·72	1·72	0·24	..	..	..	[illegible]	[illegible]
	11 Kayankulam ..	0·05	0·56	1·05	0·21	..	..	0·95	0·16	0·16	0·05	0·12	0·24	0·05	0·07	0·04	..	[illegible]	[illegible]
	12 Adur		0·12	..	..	0·45	..	0·74	1·50	1·50	1·25	1·00	1·44	0·05	..	..	..	[illegible]	[illegible]
	13 Karunagappalli ..		0·30	0·80	0·45	0·18	0·78	1·55	0·75	0·60	0·90	1·88	0·53	0·25	..	..	..	[illegible]	[illegible]
	14 Punalur	..	0·25	0·91	0·25	0·25	..	0·80	1·20	0·96	1·85	0·80	0·30	0·15	0·15	0·20	0·50	[illegible]	[illegible]
	15 Kottarakkara ..		0·15	0·40	0·18	0·14	0·07	0·72	1·27	0·54	0·53	1·24	0·50	0·13	0·18	0·07	..	[illegible]	[illegible]
	16 Avikkudi	..	..	..	..	..	0·15	..	..	..	0·20	..	..	..	..	..	..	[illegible]	[illegible]
	17 Aryankavu	..	0·20	1·80	0·30	0·85	..	1·10	0·95	1·50	..	0·35	0·70	0·10	..	2·30	..	[illegible]	[illegible]
	18 Shencottah ..		0·03	0·21	0·11	0·35	..	0·23	0·32	0·43	0·30	0·18	0·12	..	..	..	..	[illegible]	[illegible]
	19 Quilon	0·0	0·50	0·70	[illegible]	[illegible]	0·30	0·10	2·10	1·10	1·35	1·60	0·50	0·60	..	0·20	[illegible]	[illegible]	[illegible]
	20 Nilamela * ..	0·29	1·91	1·21	0·11	0·43	0·22	0·84	2·17	[illegible]	[illegible]	1·64	0·48	0·37	..	0·04	..	[illegible]	[illegible]
	21 Paravur	0·37	0·25	..	0·25	0·24	..	1·51	..	1·52	2·21	0·75	0·22	..	..	..	0·34	[illegible]	[illegible]
	Average ..	0·15	0·67	0·72	0·44	0·24	0·15	0·87	1·28	0·85	1·04	1·27	0·50	0·19	0·05	0·14	[illegible]	[illegible]	[illegible]
Travancore State—Trivandrum Division.	1 Pozhiyoor * ..	0·80	1·40	1·70	0·92	1·35	1·50	0·60	2·65	0·96	2·55	0·95	0·55	0·42	0·45	0·60	0·45	[illegible]	[illegible]
	2 Varkala * ..			2·12	0·81	0·40	0·94	0·40	1·72	0·73	0·60	2·14	1·13					[illegible]	[illegible]
	3 Attingal ..			0·30		0·20		0·10	1·60	0·50	1·50	1·40	0·90	0·40	..				
	4 Nedumangad ..		0·42	0·42	0·27	0·54		0·12	1·23	0·58	0·42	1·48	1·25	0·59				[illegible]	[illegible]
	5 Trivandrum (5) ..	0·07	0·15	0·[illegible]	0·02	0·02	0·21	0·32	0·74	0·80	0·[illegible]	0·53	0·47	0·22	..				[illegible]
	6 Pechippara ..		0·05	1·65		0·75	0·45	0·55	1·60	1·50	1·50	1·65	0·43	0·75	..	0·30			
	7 Neyyattinkara ..		0·15		0·10	0·15	0·20	0·55	0·35	0·50	1·45	1·50	0·60		..				[illegible]
	8 Kaliyal ..	[illegible]		1·10	0·08	[illegible]	0·50	1·40	1·00	0·20	1·00	1·80	0·50						[illegible]
	9 Vizinjam * ..	0·02	0·50	0·57	0·20	0·12	[illegible]	0·17	0·95	0·76	0·69	1·42	0·54	0·11					[illegible]
	10 Kulasekharam ..	[illegible]	0·10	1·50	..		0·45	0·85	1·05	0·75	0·95	1·60	0·15			0·40			[illegible]
	11 Parassala ..	0·34	2·26					1·74	0·70	0·40	1·35	0·47							
	12 P P Channel ..			2·90			0·40	0·15	0·60	1·45	0·50	0·85	0·05	0·10					
	13 Puttan Dam ..	0·10		2·80		0·50	0·20	0·50	1·40	0·85	1·05	1·[illegible]	0·25	0·35		0·10	0·20		
	14 Tachkarankonam ..		..	1·15		0·15		0·15	0·85	1·30	1·15	1·55		0·20		0·20	[illegible]		
	15 Kuzhithurai	..	..	1·41			0·50	0·55	0·85	0·55	0·60	1·40	0·60						
	16 Mekkal	..		2·40		0·10	0·75	0·45	0·95	0·75	0·60	1·75	0·70	0·20					
	17 Mulakumoodu ..	..		1·40	0·20	0·25	0·32	0·25	0·40	1·04	0·32	1·25	0·2[illegible]			0·10			
	18 Cherlakol ..	..		2·15		0·25	0·05	0·15	0·55	1·00	1·00	2·30	0·10	0·35					
	19 Seetarpal ..			1·60		0·05	0·15	1·2[illegible]	0·55	0·85	0·40	[illegible]	0·40	0·30					
	20 Aramboly ..		0·29		0·01		0·50	0·41	0·51	0·30	0·25	0·43	[illegible]	0·22					
	21 Thackala ..			1·[illegible]		0·17			0·69	0·94	0·27	1·18							
	22 Eraniel ..			1·15		0·45		[illegible]	0·65	[illegible]	1·05	[illegible]	0·20						
	23 Colachel ..	..		1·40	0·16		[illegible]	0·27	[illegible]	[illegible]	[illegible]	1·20	0·23	0·75					
	24 Nagercoil ..			0·65		0·30	[illegible]	[illegible]	0·40	[illegible]	[illegible]	0·65	0·15	0·2[illegible]					
	25 Rajakkamangalam ..		0·61	1·31		[illegible]	0·40	0·20	0·25	[illegible]	[illegible]	[illegible]	[illegible]	0·56					
	26 Thamarakulam ..					0·60	0·40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0·30						
	27 Kottaram			0·40			[illegible]	0·2[illegible]	0·20	0·50	0·70	[illegible]	0·15						
	Average ..	0·08	0·20	1·40	0·08	0·27	0·29	0·50	0·89	0·75	0·37	1·29	0·40	0·21	0·02	0·07	[illegible]	[illegible]	[illegible]
Cochin State.	1 Ernakulam	0·58	0·91	1·50	0·51	0·30	0·49	1·20	1·40	0·61	0·48	0·61	0·59	0·06	0·05	0·27	0·19	[illegible]	[illegible]
	2 Cranganore	0·85	1·14	0·59	0·63	0·42	0·19	0·44	2·21	1·05	0·62	1·08	0·45	0·23	0·19	0·08	0·55	[illegible]	[illegible]
	3 Irinjalakuda	1·65	2·60	0·80	1·50	0·85	0·32	0·62	2·75	2·80	0·83	1·20	0·36			..		[illegible]	[illegible]
	4 Trichur	1·72	2·38	0·12	4·12	0·34	0·99	1·28	2·04	1·56	0·61	1·62	0·55		0·18		0·16	[illegible]	[illegible]
	5 Wadakkancheri ..	1·00	1·12	0·18	0·57	0·84	1·14	2·00	0·87	0·62	1·38	0·63	0·53		..	..	..	[illegible]	[illegible]
	6 Chittur	0·24	0·17	0·42	0·78	0·15	0·55	1·10	0·90	0·95	0·70	0·32	0·50	..	..	..	..	..	..
	Average ..	1·57	1·40	0·64	1·35	0·48	0·61	1·11	1·70	1·43	0·74	1·08	0·50	0·05	0·07	0·06	0·15	0·25	0·31
Malabar.	1 Alathur	1·17	0·36	0·07	1·12	0·43	0·49	1·68	1·11	0·54	0·38	0·88	0·17	..	..	..	..	0·08	..
	2 Palghat	0·61	0·32	0·06	1·38	0·42	1.72	1·15	0·85	0·75	0·47	0·38	0·16	..	0·05	..	0·06	0·19	..
	3 Parli	0·55	0·56	0·54	0·60	1·00	1·20	1·30	0·75	0·60	0·67	0·35	0·43	0·40	..	0·20	0·05	0·10	0·12
	4 Ottapalam	1·15	1·38	0·49	1·71	0·41	1·16	2·00	1·10	0·98	0·56	0·76	1·12	0·20	0·01	0·06	0·05	0·02	..
	5 Cherpulasseri ..	0·90	0·45	0·91	0·75	0·90	1·30	1·31	1·00	0·55	0·47	0·40	0·45	0·10	0·90	0·05	0·04	0·11	..
	6 Mannarghat ..	2·73	0·33	2·94	0·81	2·68	0·83	0·38	0·79	0·83	0·26	0·18	0·12	0·45	0·04	0·02	0·02	0·01	..
	7 Perintalmanna ..	2·05	0·25	0·45	0·25	1·05	1.25	0·95	1·05	0·75	0·25	0·35	0·90	0·02	0·01	..	..	0·05	..
	8 Manjeri	2·42	0·25	0·35	0·70	1·03	1.70	1·06	2·01	0·27	0·01	0·40	0·30	0·05	0·07	..	0.13	0·10	..
	9 Nilambur	0·52	0·27	0·45	1·08	1·21	0·55	0·75	1·24	0·29	0·04	0·22	0·09	0·15	..	0·04	0·23	..	..

* Excluded from totals and averages.

...idency for the month of June 1949—*cont.*

21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days* in the month.	Average number of rainy days in the month.		Station.	District
0·83	0·54	0·24	1·26	1·14	0·61	0·98	0·67				11·79	10·42	23·12	29·73	2·74	27	24·3	1	Arukutty	Travancore State—Quilon Division.
0·45	0·73	0·82	0·73	1·34	0·52	0·72	0·45	0·32	0·21	..	8·55	9·40	17·95	26·15	1·93	29	23·2	2	Sherthalai	
1·05	0·81	0·93	2·48	0·54	0·50	1·43	0·41	0·13	0·18	..	10·71	11·84	22·55	26·93	2·84	25	23·4	3	Alleppey	
0·66	0·89	1·30	2·10	0·40	0·12	0·55	0·33		0·20	..	12·04	9·25	21·30	24·63	2·70	22	22·8	4	Ambalapuzha	
0·76	0·29	0·82	2·97	0·98	0·64	0·67	0·76		0·15	..	10·22	11·79	22·02	24·45	2·97	26	23·9	5	Thiruvalla	
0·61	0·55	2·00	0·50		1·60	0·85	0·10			..	12·50	12·59	24·09	24·37	3·00	23	23·0	6	Chengannur	
0·95	0·68	2·00	2·07	0·37	0·21	0·97				..	10·79	10·12	20·82	23·48	2·07	21	22·4	7	Haripad	
0·20	0·25	0·65	2·90	0·70	0·35		1·00			..	7·55	14·20	18·75	22·68	2·30	19	22·6	8	Pattanamtitta	
1·19	0·91	0·79	1·65	0·34		0·22	0·25		0·21	..	9·86	9·84	19·75	27·31	2·23	24	24·1	9	Mavelikara	
0·28		0·71				0·24	0·13			..	8·77	5·22	13·98	23·28	2·25	16	23·7	10	Konni	
0·12	1·22	0·07	1·73	0·12	1·61	0·15			0·42	..	2·81	6·14	8·95	23·59	1·73	18	22·7	11	Kayankulam	
0·45	0·75	0·59	1·25			1·18	0·60				8·60	8·97	17·57	22·12	1·80	16	22·3	12	Adur	
1·00	1·92	0·94	0·85	0·45	0·10	0·45		0·10	0·05		9·02	8·13	17·15	21·21	1·88	24	21·2	13	Karunagappalli	
0·20	0·90	0·40	0·70	0·25		0·25	0·20		0·18		7·50	4·80	12·60	22·10	1·85	26	22·0	14	Punalur	
0·71	0·54	0·82	1·23	0·67	0·05	0·27	0·37		0·05		6·40	9·00	15·40	21·84	2·07	21	22·4	15	Kottarakkara	
	0·24										0·35	0·40	0·75	1·90	0·20	4	6·7	16	Ayikkudi	
0·75		0·20	1·40	0·85	0·15			0·30	0·15	..	4·55	9·10	14·65	18·90	2·20	22	20·7	17	Aryankavu	
	0·29	0·66	0·56	0·25					0·11	..	2·22	1·57	3·79	7·54	0·56	14	12·6	18	Shencottah	
1·00	1·10	0·70	1·60	0·60	0·20	0·60	0·70	0·10		..	9·70	9·20	18·90	20·75	2·10	26	21·3	19	Quilon	
1·35	0·62	0·27	2·13	0·38	0·03	0·17	1·37		0·53	..	14·10	5·66	23·76	..	3·91	24	..	20	Nilamale *	
0·67	0·31	1·07	0·52	0·47						..	7·82	6·40	14·22	17·98	2·31	19	19·3	21	Paravur	
0·67	0·48	0·77	1·43	0·45	0·29	0·50	0·33	0·04	0·11	..	8·64	8·11	16·75	20·75	..	21·2	22·2	..	Average.	
1·46	0·70	0·40	0·20	0·80	0·62	0·45	1·25	0·50	0·52	..	17·34	11·86	29·25	..	3·45	30	..	1	Ponnudj *	Travancore State—Trivandrum Division.
2·48	3·04	0·75	2·42	0·61		0·73				..	11·10	12·33	23·82	..	3·14	18	..	2	Varkala *	
1·05	1·70	0·80	2·03	0·38	0·21	0·21	0·30			..	7·90	7·00	14·90	16·36	2·00	19	18·7	3	Attingal	
1·14	1·62	0·78	1·24	0·54	0·09	0·11	0·06			..	8·34	7·93	16·27	16·63	1·62	21	18·5	4	Nedumangad	
0·83	0·65	0·45	0·84	0·51		0·9				..	6·25	4·03	10·28	13·18	0·98	19	17·1	5	Trivandrum (b)	
0·45	0·25	0·55	3·05	0·45		0·10			3·90	..	11·20	10·65	21·85	13·07	3·00	20	17·2	6	Pechippara	
0·45	0·75	0·35	0·05								0·75	2·40	7·15	11·64	1·50	14	15·7	7	Neyyattinkara	
0·2	0·35	0·40	0·20	0·50	0·30		0·50	4·[illegible]	0·10		10·55	5·40	15·95	11·07	4·00	22	15·0	8	Kaliyal	
0·34	0·85	0·90	1·10	0·14	0·05	0·07					6·47	3·29	9·76	..	1·42	19	..	9	Vizhinjom *	
0·[illegible]	0·35	1·30	0·70		0·15				1·03		10·05	4·80	14·85	11·43	3·50	20	15·8	10	Kulasekharam	
0·[illegible]	0·21	0·77	0·14			0·17					7·82	2·57	12·39	10·64	2·26	13	14·0	11	Parasala	
0·11	0·60	0·15	1·95	0·30							5·29	2·15	9·35	7·91	2·30	13	12·8	12	P.P.Channel	
0·6	0·60	0·60	3·20	0·50					1·65		9·40	7·85	17·65	11·70	3·20	21	16·2	13	Puttan Dam	
0·25	0·15	0·50	0·15	0·15					1·85		4·20	5·85	12·85	11·38	2·15	17	14·9	14	Tadikarankonam	
0·[illegible]	1·33	0·25	0·[illegible]	0·12							4·[illegible]	2·58	9·65	9·71	1·81	12	11·2	15	Kuzhithurai	
0·50	0·80	0·20	1·50	0·10					0·75		9·35	5·20	12·85	9·90	2·80	17	15·2	16	Mekod	
0·20	0·16	0·25	1·20	0·25		0·15					4·21	2·76	8·97	10·64	1·80	17	14·2	17	Mulakumood	
0·[illegible]	0·10	1·85	2·65	0·15					1·05		6·14	7·05	17·05	11·57	2·60	18	15·2	18	Chorlakode	
0·[illegible]	0·45	0·15	0·80	0·10					0·75	..	6·05	2·15	8·20	7·14	1·60	14	12·2	19	Seetappal	
	0·30	0·05	0·65	0·02					0·04	..	3·12	1·45	4·58	5·11	0·56	11	9·6	20	Aramboly	
0·21	0·75	0·13	1·17							..	1·98	2·27	7·25	9·23	1·58	10	13·4	21	Thackala	
	0·60	0·30	1·55	0·20						..	4·00	2·65	7·55	7·76	1·55	12	12·3	22	Eraniel	
0·10	0·42	0·24	2·44	0·10						..	6·27	3·65	9·92	8·27	2·44	16	13·1	23	Colachel	
0·12	0·30	0·10	1·40	0·20						..	4·00	2·35	6·35	6·56	1·40	16	10·9	24	Nagercoil	
0·25	0·12	2·00	0·05	0·03						..	5·25	2·57	7·76	7·62	2·00	14	12·7	25	Rajakkamangalam	
	0·25	0·16	1·01							..	3·50	1·47	4·87	4·82	1·01	11	9·8	26	Thamasakulam	
	0·15		0·90							..	3·05	1·05	4·10	4·06	0·90	10	8·6	27	Kottaram	
0·56	0·74	0·49	1·30	0·25	0·05	0·08	0·08	0·20			7·34	4·79	12·13	9·85	..	16·44	13·9	..	Average	
1·20	0·68	0·91	1·80	2·37	0·58	0·89	0·92	0·18		..	9·95	11·52	24·47	28·62	3·20	27	24·5	1	Ernakulam	Cochin State.
1·51	1·38	0·31	1·09	1·53	0·41	0·54	1·12			..	10·17	11·58	21·75	30·54	2·10	27	24·4	2	Cranganore	
2·25	0·10	0·25	1·98	2·70	0·28	0·37	1·97			..	18·08	15·93	34·01	32·30	4·70	23	24·8	3	Irinjalakuda	
0·55	1·20	1·39	0·95	2·53	0·90	0·21	1·22			..	17·71	11·22	28·93	32·48	4·12	24	24·2	4	Trichur	
0·57	0·63	0·43	1·16	2·00	0·60	0·36	0·93			..	10·88	10·40	21·28	28·98	2·90	24	24·2	5	Wadakkancheri	
0·48	0·15	0·25	1·25	1·45	0·45	0·35	0·52			..	6·78	5·15	11·93	13·71	1·45	21	17·1	6	Chittur	
1·11	0·69	0·57	1·37	2·33	0·64	0·45	1·11	0·03		..	12·26	11·47	23·73	27·77	..	24·3	23·2	..	Average.	
0·43	0·30	0·46	0·51	1·56	0·43	0·08	0·61			..	8·40	5·53	13·93	18·39	1·68	20	20·2	1	Alathur	Malabar.
0·24	0·62	0·04	1·14	1·77	0·42	0·09	0·75			..	8·21	5·37	13·58	16·99	1·77	18	19·2	2	Palghat	
0·42	0·79	0·05	1·30	2·00	0·78	0·05	0·50			..	9·15	6·00	15·15	19·80	2·06	21	20·6	3	Parli	
0·31	1·12	0·20	1·90	2·60	0·60	0·82	0·80	0·01		..	13·11	8·[illegible]5	21·96	22·92	2·60	24	21·6	4	Ottapalam	
1·00	0·57		1·71	1·28	1·21		0·90			..	12·44	7·07	17·51	24·04	1·71	23	21·9	5	Cherpulassori	
0·43	0·22	0·37	1·40	2·47	0·61	0·43	0·61	0·01	0·35	..	12·99	7·03	20·92	23·55	2·94	23	21·6	6	Mannarghat	
0·25	0·38		1·01	0·75	0·25	0·02	0·15	0·01		..	8·88	2·89	11·77	26·44	2·05	18	22·7	7	Perintalmanna	
1·10	0·78	0·36	0·77	1·67	0·33	0·27	0·20	0·80	0·01	..	10·71	7·78	18·49	28·53	2·42	24	23·1	8	Manjeri	
0·73	0·34	0·40	1·19	2·20	0·80	0·38	0·13	2·03		..	6·85	10·02	16·87	26·41	3·20	23	21·8	9	Nilambur	

(b) Observatory.

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Malabar—*contd.*	10 Vayithiri	1.55	1.58	1.03	1.05	3.00	1.50	2.00	2.22	0.50	0.22	1.00	0.35	0.30	0.05	0.20	0.30	[illegible]	
	11 Manantoddy	0.02	0.22	0.81	1.39	0.51	0.90	0.91	1.05	0.08	0.21	0.28	0.26	..	..	..	..	[illegible]	
	12 Irikkur	1.00	1.10	1.10	0.20	1.00	1.00	0.80	2.30	0.60	0.20	1.60	0.50	0.40	0.60	..	0.10	..	[illegible]
	13 Payyanur	2.92	0.60	2.55	[illegible]	3.63	1.01	1.86	3.23	0.16	0.79	1.40	1.18	0.26	0.15	0.14	[illegible]	[illegible]	[illegible]
	14 Taliparamba	1.30	[illegible]	[illegible]	[illegible]	3.60	0.60	2.40	[illegible]	[illegible]	0.53	1.30	0.24	0.31	0.20	0.18	[illegible]	[illegible]	[illegible]
	15 Cannanore	3.37	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.31	[illegible]	0.24	0.90	0.29	0.23	0.09	0.10	..	[illegible]	[illegible]	[illegible]
	16 Tellicherry	1.63	0.59	1.07	1.65	1.30	0.53	1.72	1.90	[illegible]	0.17	0.46	0.49	0.01	0.46	..	0.48	[illegible]	1.30
	17 Badagara	[illegible]	[illegible]	0.07	[illegible]	0.98	[illegible]	1.79	1.90	[illegible]	0.15	1.00	0.70	..	..	..	..	[illegible]	[illegible]
	18 Kuttiadi	1.04	[illegible]	0.39	1.46	1.52	1.11	1.34	1.61	0.55	0.28	[illegible]	0.99	..	..	0.04	0.95	[illegible]	
	19 Quilandy	2.86	[illegible]	[illegible]	1.00	1.80	[illegible]	2.31	1.46	0.38	0.46	0.50	0.25	0.07	3.44	3.56	[illegible]	[illegible]	
	20 Kozhikode	3.04	1.34	0.39	[illegible]	0.75	1.55	2.80	1.65	[illegible]	0.27	[illegible]	0.64	..	0.11	0.02	..	[illegible]	
	21 Tirurangadi	3.59	0.51	0.14	0.51	[illegible]	1.75	[illegible]	1.50	1.25	0.41	1.35	1.12	..	1.05	..	[illegible]	[illegible]	[illegible]
	22 Ponnani	1.15	0.85	0.46	[illegible]	[illegible]	0.94	1.47	1.79	1.07	1.04	1.28	0.34	0.63	..	0.03	..	[illegible]	[illegible]
	23 Chowghat	[illegible]	[illegible]	1.54	1.66	[illegible]	0.56	1.20	1.76	[illegible]	0.54	1.08	1.64	0.15	0.03	0.09	0.18	[illegible]	[illegible]
	24 Tripravar	0.70	2.20	0.75	[illegible]	..	[illegible]	[illegible]	2.10	[illegible]	[illegible]	2.10	2.14	0.15	0.05	..	[illegible]	[illegible]	[illegible]
	25 Cochin	1.30	[illegible]	1.67	0.59	0.34	[illegible]	[illegible]	1.45	0.42	0.42	0.70	0.71	..	0.44	0.37	0.47	[illegible]	[illegible]
	P. W. D. Stations.*																		
	1 Iritty	1.00	0.42	0.63	1.13	0.63	[illegible]	2.15	[illegible]	0.40	0.90	[illegible]	0.10	0.42	0.15	..	..	..	..
	2 Lakkidi	2.37	[illegible]	1.46	1.70	4.00	[illegible]	[illegible]	[illegible]	[illegible]	0.36	1.00	[illegible]	0.50	..	0.54	[illegible]	..	..
	3 Tagarapady	2.00	2.00	1.30	1.45	3.00	1.95	[illegible]	[illegible]	0.60	0.45	[illegible]	1.28	0.50	..	0.15	[illegible]	..	..
	Average	[illegible]	0.72	0.[illegible]	0.98	[illegible]	[illegible]	[illegible]	1.61	0.54	0.43	[illegible]	0.60	0.13	0.24	0.29	[illegible]	[illegible]	[illegible]
South Kanara.	1 Hosdrug	1.32	0.17	[illegible]	0.53	2.29	1.39	1.13	[illegible]	0.21	0.24	0.94	0.84	0.13	0.03	[illegible]	[illegible]	[illegible]	[illegible]
	2 Kasaragod	1.15	0.02	0.47	1.66	[illegible]	0.84	1.11	3.18	0.52	0.32	1.37	[illegible]	0.27	0.41	[illegible]	[illegible]	[illegible]	[illegible]
	3 Puttur	1.24	..	0.42	0.27	1.97	2.12	1.35	[illegible]	0.32	0.39	[illegible]	[illegible]	..	..	[illegible]	[illegible]	[illegible]	[illegible]
	4 Belthangady	1.18	0.22	0.71	0.51	2.21	3.10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.23	..	[illegible]	[illegible]	[illegible]	[illegible]
	5 Bantwal	1.89	0.56	0.46	[illegible]	2.66	1.28	3.26	[illegible]	1.42	[illegible]	0.41	[illegible]	0.15	0.21	[illegible]	[illegible]	[illegible]	[illegible]
	6 Mangalore	2.22	0.44	1.36	1.53	[illegible]	1.46	[illegible]	3.14	0.46	[illegible]	[illegible]	1.62	0.20	0.37	[illegible]	[illegible]	[illegible]	[illegible]
	7 Mulki	1.80	2.08	0.10	[illegible]	1.80	[illegible]	2.15	[illegible]	[illegible]	0.22	0.42	1.00	0.10	[illegible]	0.30	[illegible]	[illegible]	[illegible]
	8 Karkal	0.64	0.23	0.07	[illegible]	[illegible]	1.45	[illegible]	[illegible]	[illegible]	1.83	0.64	..	..	..	[illegible]	[illegible]	[illegible]	[illegible]
	9 Udipi	[illegible]	..	0.41	[illegible]	[illegible]	[illegible]	2.14	[illegible]	1.27	[illegible]	0.35	[illegible]	0.37	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	10 Coondapoor	[illegible]	[illegible]	0.62	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.61	[illegible]	[illegible]	..	[illegible]	[illegible]	[illegible]	[illegible]
	11 Baindur	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.50	..	[illegible]	[illegible]	[illegible]	[illegible]
	Average	1.16	0.15	0.67	1.67	[illegible]	[illegible]	1.80	2.17	[illegible]	0.48	[illegible]	[illegible]	0.14	[illegible]	0.20	[illegible]	[illegible]	[illegible]
Salem.	1 Thally	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Denkanikota	0.68	..	2.00	..	..	..	..	..	..	..	..	..	..	..	0.23	..	..	..
	3 Hosur	..	..	0.14	..	..	..	..	..	0.75	..	..	..	..	..	[illegible]	..	..	..
	4 Rayakottah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.22	..	..	..
	5 Krishnagiri	1.05	..	[illegible]	0.61	..	..	..	..	..	..	..	..	..	..	[illegible]	..	..	[illegible]
	6 Uttangarai	..	..	[illegible]	[illegible]	[illegible]	0.24	..	..	..	..	..	..	0.32	..	..	..	..	[illegible]
	7 Harur	..	..	0.45	0.13	..	[illegible]	..	..	..	..	..	..	..	..	0.31	..	[illegible]	[illegible]
	8 Dharmapuri	..	0.11	0.57	1.42	..	0.11	..	0.22	..	..	..	..	..	..	[illegible]	..	[illegible]	[illegible]
	9 Palacode	[illegible]	..	2.65	[illegible]	0.41	[illegible]	..	..	..	..	..	..	..	..	0.33	..	..	[illegible]
	10 Pennagaram	..	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	..	..	..	..	..	..	..	..	[illegible]	..	..	[illegible]
	11 Omalur	..	..	[illegible]	[illegible]	[illegible]	..	..	..	..	..	..	..	1.16	..	..	..	[illegible]	[illegible]
	12 Salem	..	..	[illegible]	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]
	13 Rasipuram	..	..	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	..	1.22	..	..	[illegible]
	14 Sankari	..	..	0.17	1.39	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	15 Tiruchengode	..	..	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	16 Thammampatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Attur	..	..	0.10	0.74	..	..	..	..	..	..	..	..	..	..	0.60	1.03	..	[illegible]
	18 Valapadi	..	..	0.18	[illegible]	0.35	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Namakkal	..	..	0.34	..	..	..	..	..	..	..	..	..	..	..	0.51	1.30	..	[illegible]
	20 Paramathi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]	..	..	..
	21 Sendamangalam	..	..	0.72	..	..	..	..	..	..	..	..	..	..	..	1.70	0.16	..	..
	22 Penukondapuram	..	..	..	..	0.43	..	0.33	..	..	..	..	..	..	..	..	..	..	..
	23 Barur	..	..	[illegible]	..	..	..	..	..	..	..	..	..	..	..	0.74	..	..	..
	24 Nedungal	0.76	0.42	0.11	..	..	..	..	..	..	..	..	..	..	..	1.42	..	..	[illegible]
	P. W. D. Stations.*																		
	1 Mettur Dam	..	0.32	1.07	..	..	..	..	..	..	..	..	..	..	0.51	0.10	..	[illegible]	[illegible]
	2 Marabandahalli	0.10	..	1.00	..	..	0.02	..	..	..	..	..	..	..	..	0.10	..	..	[illegible]
	Average excluding Yercaud	0.11	0.05	0.35	0.26	0.09	0.03	0.02	[illegible]	0.01	..	..	..	0.06	..	0.45	0.14	[illegible]	[illegible]
	25 Yercaud	0.50	0.19	0.11	0.95	0.11	0.18	..	0.05	..	..	..	0.30	0.14	..	..	..	..	[illegible]
	Average including Yercaud	0.12	0.05	0.35	0.29	0.08	0.04	0.02	0.01	0.01	..	..	0.01	0.07	..	0.43	0.10	0.06	[illegible]
Coimbatore.	1 Kollegal	0.33	..	0.43	..	0.26	..	..	0.03	..	..	..	..	..	..	0.55	..	..	[illegible]
	2 Talavadi	0.40	..	0.38	..	..	..	..	..	..	..	..	..	..	..	..	0.65	..	[illegible]
	3 Satyamangalam	0.32	..	0.16	1.31	..	..	..	..	..	..	..	..	..	0.24	..	..	..	..
	4 Gobichettipalayam	0.25	..	..	..	..	..	..	..	..	..	..	..	..	..	0.44	0.41	0.15	[illegible]
	5 Bhavani	..	..	..	0.18	0.10	..	..	..	..	..	..	..	..	..	..	..	0.11	[illegible]
	6 Erode	..	..	0.66	..	..	..	..	..	..	..	..	..	..	..	0.88	..	..	[illegible]
	7 Perundurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kodumudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.44	..	..	..
	9 Udamalpet	0.04	..	0.02	..	..	..	0.03	..	..	..	..	..	..	..	..	..	..	..
	10 Dharapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kangayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Palladam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Avanashi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Sulur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Coimbatore	0.03	..	0.01	0.01	0.03	..	..	..	0.06	..	..	..	..	..	..	..	..	..

*Excluded from totals and averages.

...ate for the month of June 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	Dist...
2·15	1·23	1·25	0·30	3·72	4·00	2·30	1·00	0·28	0·10	0·05	..	16·52	19·06	35·58	43·35	4·00	27	24·1	10	Vayithiri	Malabar—cont.
0·27	0·29	0·15	0·21	1·52	2·67	0·86	0·28	0·30	..	..	..	0·24	7·67	13·31	23·79	2·67	21	21·4	11	Manantoddy	
0·70	0·90	0·50	0·90	2·80	0·66	0·10	0·06	1·65	..	..	..	12·40	10·47	22·87	37·35	2·80	26	24·4	12	Irikkur	
0·90	1·48	0·52	1·28	2·47	0·91	0·73	0·65	1·19	..	..	..	20·71	17·83	38·54	39·26	3·73	27	24·7	13	Payyanur	
0·23	0·94	0·42	1·75	3·45	1·95	3·75	0·25	0·21	0·18	0·24	..	15·60	14·8	30·73	37·29	3·60	30	24·1	14	Taliparamba	
2·34	1·12	0·36	0·92	2·60	2·46	3·41	0·50	0·14	0·11	0·2	..	18·22	17·30	30·52	[illegible]	3·41	27	24·5	15	Cannanore	
2·06	0·8[illegible]	0·12	0·49	2·66	1·19	2·47	2·54	0·53	..	0·02	..	12·36	16·49	28·85	38·28	2·66	26	24·4	16	Tellicherry	
2·34	0·90	0·60	0·24	2·50	1·49	1·70	0·04	0·44	..	..	..	13·65	11·14	24·79	37·90	2·54	21	24·6	17	Badagara	
1·34	1·26	1·15	0·40	2·90	3·01	2·80	0·22	0·73	0·18	..	..	11·48	16·47	27·95	40·30	3·01	24	24·9	18	Kuttiadi	
1·50	1·50	0·56	0·05	2·50	1·72	1·05	0·03	0·56	..	..	..	21·48	10·85	32·33	35·57	3·84	24	24·3	19	Quilandy	
0·54	1·08	0·19	0·37	2·19	2·25	1·38	0·43	1·07	..	..	..	15·32	9·98	25·30	33·08	3·04	24	24·1	20	Kozhikode	
0·38	1·20	0·30	0·29	1·41	1·30	1·25	0·20	0·85	0·02	..	..	16·00	7·63	23·63	31·51	3·59	25	23·9	21	Tirurangadi	
0·25	1·08	0·71	0·73	1·11	1·56	0·64	0·41	0·47	..	..	..	12·17	8·31	20·48	28·76	2·15	24	23·7	22	Ponnani	
2·56	2·40	0·72	0·55	1·42	2·64	1·24	0·39	2·05	0·02	..	..	17·30	17·38	34·68	36·48	4·52	26	24·3	23	Chowghat	
3·00	1·29	0·95	0·70	1·20	1·87	1·40	0·83	0·98	..	..	..	12·75	12·16	24·89	30·79	3·00	22	24·6	24	Triprayar	
2·56	1·22	0·35	0·17	1·86	1·57	0·96	0·51	0·49	0·14	..	..	11·40	12·50	22·90	28·48	2·56	28	24·3	25	Cochin	
																				P.W.D. Stations.*	
0·1[illegible]	1·13	0·63	2·62	3·14	2·72	0·63	0·52	0·72	..	..	..	11·[illegible]6	12·86	24·22	..	3·14	24	..	1	Iritty	
1·4[illegible]	1·50	1·30	1·47	4·23	5·70	3·50	0·8[illegible]	0·40	0·53	0·50	..	24·80	22·83	47·63	..	5·70	28	..	2	Lakkidi	
1·5[illegible]	1·45	1·10	1·70	3·75	5·1[illegible]	3·80	0·35	0·70	0·45	0·02	..	23·13	21·62	44·75	..	5·1[illegible]	27	..	3	Tagarapady	
1·33	[illegible]	0·56	0·47	1·89	1·95	1·3[illegible]	0·47	0·68	0·18	0·03	..	12·66	10·84	23·50	30·41	..	23·84	23·1		Average.	
2·08	1·13	0·87	2·03	3·63	1·02	1·75	1·[illegible]	0·57	0·07	0·[illegible]6	..	13·24	21·04	34·18	39·98	6·75	28	24·5	1	Hosdrug	South Kanara.
2·31	0·64	1·02	2·06	4·56	0·41	1·[illegible]	1·[illegible]	1·21	0·11	0·02	..	1[illegible]·11	24·01	42·12	3[illegible]·59	4·96	28	24·8	2	Kasaragod	
2·23	1·64	1·16	0·24	4·55	2·40	2·75	0·[illegible]	1·34	0·02	..	..	16·05	19·21	35·17	36·50	4·55	24	24·4	3	Puttur	
2·45	1·15	1·72	2·06	3·07	2·[illegible]	2·27	2·[illegible]	2·[illegible]	0·[illegible]	0·33	..	15·04	20·80	35·84	39·39	[illegible]·10	26	24·8	4	Belthangady	
2·50	2·[illegible]	1·22	0·65	4·19	1·89	1·47	2·[illegible]	0·[illegible]	0·07	0·05	..	15·86	18·41	34·27	39·21	4·19	27	24·6	5	Bantwal	
1·31	1·81	1·37	0·48	4·32	0·74	1·0[illegible]	4·4[illegible]	4·17	0·19	..	..	18·14	26·85	44·99	37·08	4·48	29	24·6	6	Mangalore	
1·60	1·6	1·[illegible]7	1·40	3·00	1·20	1·1[illegible]	3·0[illegible]	1·5[illegible]	0·11	..	..	17·61	21·93	39·54	39·00	3·73	28	24·7	7	Mulki	
1·41	2·38	1·18	0·92	3·21	1·18	2·3[illegible]	2·23	0·5[illegible]	0·58	0·49	..	13·57	21·41	34·78	45·00	3·21	26	25·5	8	Karkal	
2·05	1·42	0·82	1·83	2·54	0·52	3·04	2·32	0·97	1·21	0·17	..	15·[illegible]6	22·17	38·14	38·06	3·08	27	24·7	9	Udipi	
2·52	[illegible]	1·61	1·87	4·35	0·[illegible]5	1·25	2·1[illegible]	0·38	0·1[illegible]	0·04	..	18·02	1[illegible]·19	3[illegible]·2	40·46	5·52	28	24·2	10	Coondapoor	
2·34	[illegible]	1·85	0·51	2·65	1·60	2·11	2·50	1·23	0·15	..	..	17·44	22·2[illegible]	39·[illegible]2	43·81	4·[illegible]0	26	24·4	11	Baindur	
1·14	[illegible]	1·30	1·28	3·62	1·27	2·65	2·2[illegible]	1·57	0·40	0·1[illegible]	..	15·70	21·32	37·03	39·82	..	27	24·7		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·60	..	..	5·1	1	Thalli	Salem.
..	..	..	..	..	..	..	..	..	..	..	..	1·51	..	2·91	2·21	2·00	3	4·2	2	Denkanikota	
..	2	0·04	..	..	..	..	..	0·05	..	..	..	1·47	0·14	1·61	2·01	1·08	3	4·2	3	Hosur	
..	..	..	..	..	..	..	..	..	..	..	..	0·22	..	0·22	2·09	0·22	1	3·2	4	Rayacottah	
..	..	..	0·08	..	..	..	..	..	0·96	..	..	2·78	2·07	4·85	2·47	1·05	6	3·9	5	Krishnagiri	
..	..	..	..	..	..	..	..	..	0·17	..	..	1·04	0·33	1·37	2·13	0·46	4	3·5	6	Uttangarai	
..	..	..	..	..	..	..	..	..	0·11	..	..	0·91	0·86	1·77	1·81	0·44	6	3·2	7	Harur	
..	..	..	..	..	..	..	..	..	0·06	..	..	2·77	1·58	4·35	2·53	1·42	8	3·9	8	Dharmapuri	
..	..	..	..	0·04	..	..	..	..	0·17	..	..	3·77	0·59	4·36	2·15	2·65	6	3·6	9	Palacode	
..	..	0·22	..	..	..	..	..	..	0·35	..	..	2·87	1·07	3·44	2·42	0·64	10	4·2	10	Pennagaram	
..	..	0·11	..	0·43	..	..	..	..	0·13	..	..	1·79	2·20	3·99	2·39	1·16	9	4·6	11	Omalur	
..	..	0·02	..	0·50	..	..	..	..	0·44	..	..	0·81	3·85	4·64	3·13	1·10	8	5·4	12	Salem	
..	..	0·64	..	0·27	..	..	0·27	..	..	..	..	1·53	2·63	4·16	2·51	1·22	8	4·2	13	Rasipuram	
..	..	0·85	..	..	..	..	0·06	..	..	..	..	1·50	1·96	3·52	1·96	1·39	5	3·5	14	Sankari	
0·04	..	0·02	..	..	..	..	..	1·16	..	..	..	0·11	2·21	2·32	1·81	1·16	3	3·2	15	Tiruchengode	
..	..	..	..	..	..	..	..	..	0·05	..	..	..	0·13	0·13	1·41	0·08	..	2·7	16	Thammampatti	
..	..	..	..	..	..	..	..	..	..	0·10	..	1·44	1·83	3·27	1·75	1·03	6	2·9	17	Attur	
..	..	..	..	..	..	..	..	2·15	..	..	..	0·80	2·15	2·95	1·76	2·15	4	3·3	18	Valappadi	
..	..	..	..	..	..	..	..	0·78	0·07	..	..	0·85	2·19	3·04	1·49	1·30	4	2·5	19	Namakkal	
..	..	..	..	..	..	..	..	0·3[illegible]	..	..	..	0·50	0·38	0·88	1·07	0·50	2	1·8	20	Paramathi	
..	..	..	..	..	..	..	0·20	..	0·49	..	..	2·42	1·16	3·58	1·79	1·79	6	2·8	21	Sendamangalam ..	
..	..	..	..	..	..	..	..	..	1·72	..	..	0·75	1·72	2·47	2·72	1·72	3	3·2	22	Penukondapuram ..	
..	..	..	..	..	..	..	..	..	0·16	..	..	0·94	0·16	1·10	3·22	0·74	3	3·7	23	Barur	
..	..	..	..	..	..	..	..	..	0·72	..	..	2·71	0·91	3·62	2·30	1·42	6	3·2	24	Nedungal	
																				P. W. D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	2·00	0·29	2·29	..	1·07	6	..	1	Mettur Dam	
..	0·06	..	..	..	..	..	..	..	0·05	..	..	1·22	0·39	1·61	..	1·00	4	..	2	Marabandahalli	
0·06	..	0·08	..	0·06	..	..	0·04	0·19	0·23	..	..	1·44	1·25	2·69	2·15	..	4·8	3·6		Average excluding Yercaud.	
..	0·04	..	0·20	..	0·46	..	..	0·03	..	..	..	2·53	2·97	5·50	5·42	2·20	11	8·3	25	Yercaud.	
0·05	..	..	0·01	0·06	0·02	..	0·04	0·18	0·22	0·004	..	1·44	1·32	2·80	2·28	..	5·0	3·8		Average including Yercaud.	
..	0·47	0·04	..	..	..	..	0·18	0·09	0·85	..	..	1·05	1·78	2·83	2·59	0·35	6	4·7	1	Kollegal	Coimbatore.
..	..	..	..	..	..	..	..	..	..	..	..	0·78	..	0·78	1·88	0·40	2	4·1	2	Talavadi	
0·19	0·08	0·18	..	..	..	..	..	..	..	..	..	2·58	1·91	4·49	1·47	1·31	10	3·3	3	Satyamangalam ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·25	0·15	0·40	1·57	0·25	2	3·0	4	Gobichettipalyam ..	
0·11	0·77	0·14	..	..	..	..	..	..	..	..	..	0·28	1·22	1·50	1·80	0·77	6	3·4	5	Bhavani	
0·42	..	..	..	..	..	..	0·80	..	..	..	..	0·94	2·75	3·69	1·62	1·31	5	2·8	6	Erode	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·74	2·74	1·29	1·30	3	2·6	7	Perundurai	
..	..	..	..	0·21	..	..	0·67	..	..	..	..	0·18	0·83	1·01	0·86	0·83	2	1·5	8	Kodumudi	
..	..	..	..	..	..	..	..	..	..	..	..	0·09	0·08	0·17	1·07	0·06	..	2·7	9	Udamalpet	
..	..	..	..	0·02	0·06	..	..	..	..	..	..	..	..	..	0·71	..	..	1·3	10	Dharapuram	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·88	..	..	1·6	11	Kangayam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·74	..	..	1·5	12	Palladam	
..	..	..	..	..	..	..	..	0·13	..	..	..	..	0·13	0·13	1·19	0·13	1	2·3	13	Avanashi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·78	..	..	1·7	14	Sulur	
0·03	..	..	..	..	0·03	..	..	..	..	..	..	0·14	0·06	0·20	1·52	0·06	..	4·2	15	Coimbatore (b) ..	

(b) Observatory.

Daily Rainfall recorded in the Madras

District.	1	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Coimbatore—cont.	16	Periana yakkanpalayam.	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17	Mettupalayam	0·13			0·05	..																
	18	Pollachi		..	..	0·52			0·31	0·16	0·25	0·30											
	19	Annur				..																	
	20	Tiruppur																					
	21	Anamalais	0·50	0·18	0·45	0·95	1·05	0·43	1·77	1·45	0·65	0·39	0·81	0·91	0·42	0·15					0·1[illegible]		
	22	Mulanur														..							
	23	Sinnakallar	1·65	0·22	0·78	0·90	1·04	1·38	2·09	2·65	0·[illegible]1	0·19	1·09	0·82	0·40						0·[illegible]		
		P.W.D. Stations.*																					
	1	Kodiveri	0·45			2·35													0·30				
	2	Anaimaswaranpalayam	..	..		0·21									..	..							
	3	Chitrachavadi	0·21	..	0·04	0·01	0·06	0·05			0·06	0·04	..		0·40								
	4	Attakatti (Anamalais).	..	0·25	0·09	0·08	0·12	0·29	0·22	0·13	0·05	0·14	0·09										
	5	Ayerpadi		0·48	0·09	0·70	0·97	1·50	1·[illegible]	0·34	0·11	2·17	0·38	0·70						0·22			
	6	Manupatti																					
	7	Manthurai																					
	8	Kombu																					
		Average excluding Anamalais, Mulanur and Chinnakallar.	0·08	..	0·05	0·10	0·02		0·02	0·01	0·02	0·02				0·01	0·08	0·05					
		Average excluding Kollegal, Anamalais, Mulanur and Chinnakallar.	0·07		0·03	0·11	0·01		0·02	0·01	0·02	0·02		..		0·01	0·08	0·06					
The Nilgiris.	1	Devala	0·41	1·38	1·05	1·03	1·13	0·33	2·36	0·10	0·40	1·16	0·66	0·80	0·12			0·[illegible]					
	2	Gudalur	1·19	0·03	[illegible]	0·31	0·79	0·36	0·47	0·[illegible]	0·10	0·71	0·[illegible]	0·28	0·15								
	3	Naduvattam	0·05	0·15	0·24	1·11	0·28	0·52	0·65	0·35	0·49	0·21	0·16	0·10			0·02	0·12					
	4	Glenmorgan	0·47		0·23	0·11	0·21	0·14	0·47	0·23		0·27	0·16	0·72	0·02								
	5	Ootacamund	0·22	..	1·25	0·16	0·01	0·05	0·08	0·09	0·01	0·06	0·01	0·01	0·03	0·62	0·18						
	6	Kelkundah	0·70		0·25	0·[illegible]										0·60		0·30					
	7	Ketti	..	0·55	0·12	0·05	0·10			..					0·35	0·50	0·10	0·42					
	8	Coonoor		0·05	0·04										0·5	0·11	0·14						
	9	Kotagiri	0·26	0·16	1·01	1·38	0·30			0·01					0·15			0·13					
	10	Kodanad	0·43		1·83	0·85	0·04						0·01										
	11	Billikkal	..	1·11	0·15	..	0·05						..		1·20	0·50							
		P.W.D. Stations.*																					
		Benhope	0·12	0·12	0·56	0·20		..			..			..		0·11							
		Average	0·30	0·31	0·59	0·48	0·26	0·14	0·37	0·13	0·13	0·22	0·15	0·13	0·25	0·21	0·11	0·16					
Coorg.	1	Karike	2·00	2·15	0·10	0·60	2·25	1·15	1·10	2·35		0·55	1·50	0·10	0·10			0·60					
	2	Pulingoth	3·30	0·60	2·00	1·06	2·30	1·[illegible]	1·54	2·85	0·10	0·65	1·25	1·05	0·65			0·20					
	3	Makut	1·24	0·42	0·39	1·27	1·35	2·11	1·[illegible]3	2·51	0·54	0·5[illegible]	0·51	1·04	0·25	0·24	0·23	0·53					
	4	Balecove	0·45		0·18	0·20	0·4[illegible]	0·56	0·50	0·60		0·20	0·15	0·17									
	5	Nagerhole	0·30		0·05	0·10	0·55	0·45	0·35	0·55	0·70	0·20	0·10										
	6	Karmad	0·10	..	0·13	0·41	0·68	0·05	0·45	0·43		0·16	0·0[illegible]	0·3									
	7	Murkhal	..		0·15	0·10	0·54	0·61	0·16		0·30			0·34									
	8	Tittimathi	0·51		0·28	0·86	0·32	0·36	0·10	0·54		0·14	0·70	0·04	0·14								
	9	Dubari	0·31	0·07	0·20	0·12	0·30		0·35	0·20	0·25												
	10	Hudgur	..		0·23	..	0·22	0·24	0·37	0·12			0·11										
	11	Sampaji	1·75	0·40	0·28	3·16	1·20	1·05	0·45	1·35		0·10	0·60	0·22	0·12	0·34	0·05	0·42	0·[illegible]	0·[illegible]			
	12	Mercara	0·98	0·08	0·39	0·39	1·38	0·82	0·69	0·82	0·42	0·58	0·44	0·25	0·22			0·27	0·51	0·[illegible]			
	13	Virajpet	1·78	0·34	1·02	1·34	1·05	0·64	0·67	1·12	0·19	0·16	1·35	0·10	0·12	0·30	0·10	0·05					
	14	Fraserpet	0·86	0·01	0·33	0·09	0·13	0·0[illegible]	0·18	0·12		0·02		0·08	0·02								
	15	Somwarpet	0·45			0·15	0·57	0·55	0·77		0·22	0·05	0·04	0·05					0·2[illegible]	0·[illegible]			
	16	Ammatti	1·05	0·06	0·55	0·06	0·[illegible]3	0·31	0·75	1·36	0·11	0·09	0·34	0·08	0·06				0·5[illegible]				
	17	Napoklu	0·64	0·09	0·76	0·44	1·14	1·10	0·44	1·82	0·13	0·12	0·26	0·25			0·16	0·08	0·58	0·03			
	18	Sanivarasanti	0·10	0·49				0·58	0·55	0·65	0·15	0·16	0·04	0·07									
	19	Ponnampet	1·10	0·10	0·45	0·75	0·28	0·84	0·62	0·90	0·10	0·28	0·55	1·55	0·25	0·05	0·13	0·13	0·[illegible]				
	20	Bhagamandala	2·20	0·80	0·60	1·00	2·20	2·40	0·90	3·00	0·30	0·22	1·90	0·80	0·40	1·00	0·10	0·25	0·[illegible]	0·13			
	21	Sunticoppa	0·52	0·04	0·22	0·12	0·15	0·15	0·22	0·31	0·37	0·06	0·12	0·27	0·11	0·27	0·11	0·42	0·[illegible]				
	22	Srimangala	0·55	0·06	0·04	0·32	1·06	1·00	1·04	0·71	0·07	0·44	0·17	0·22				0·01	0·[illegible]	0·67			
		Average	0·91	0·17	0·29	0·55	0·88	0·80	0·65	1·04	0·17	0·22	0·47	0·32	0·11	0·10	0·04	0·12	0·2[illegible]	0·08			
Cuddapah.	1	Badvel	..	0·16	0·40	0·40	0·09	..	..	0·29	..	..	..		..	..	..	..	0·12				
	2	Cuddapah	..	0·02	2·09	..	..				..	..	..	..	..	..	0·78	0·06	0·15	0·07			
	3	Jammalamadugu	..	..	0·04	..	0·19	0·03	0·65	0·03	..	..	..	..	..	..	0·21	..	..	0·17			
	4	Kamalapuram	..	..	0·44	..	0·19	..	..	..	..	..	..	..	..	..	0·20	..	1·23	..			
	5	Proddatur	..	..	0·06	0·71	0·20	..	0·32	..	..	..	..	..	..	..	2·10	..	0·37	0·10			
	6	Pulivendla	..		0·20	..	0·03	..	..	0·19	..	..	..	..	..	..	..	..	0·64	0·21			
	7	Rajampet	..	2·05	0·54	0·82	1·22	..	..	0·10	..	..	..	..	..	..	0·08	..	0·58	..			
	8	Rayachoti	..	0·29	0·47	0·16	0·61	..	..	..	..	..	..	..	..	0·22	0·02	0·18	1·16	0·62			
	9	Siddhout	..	0·19	0·93	0·06	0·32	..	..	..	..	..	..	..	..	..	0·86	..	0·02	0·35			
	10	Chittvel	..	0·40	0·30	0·80	2·15	..	..	..	..	..	0·80	..	..	..	..	..	0·19	..			
	11	Lakkireddipalli	..	0·08	0·86	0·26	0·12	..	..	0·04	..	..	..	..	..	0·26	..	..	0·79	0·15			
	12	Vempalli	..	0·65	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·12	0·12			
	13	Porumamilla	..	1·00	0·44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	14	Pullampet	..	2·00	..	0·25	..	..	..	..	..	..	0·60	..	..	..	..	0·50	0·50	..			
	15	Vonipenta	..	0·05	1·26	..	0·55	..	..	..	..	..	..	..	..	..	0·21	..	0·39	0·12			
		P.W.D. Stations.*																					
	1	Mydukur	..	..	0·85	0·10	0·38	..	0·12	..	..	..	..	..	..	..	0·90	..	0·38	0·18			
	2	Adinimayapalle	..	..	1·90	..	0·25	..	0·20	..	..	..	..	..	..	..	..	..	0·20	0·05			
	3	Thambalapalle	..	..	..	..	0·15	0·21	0·51	..	..	..	..	..	..	..	0·41	..	0·15	..			
		Average	..	0·46	0·56	0·19	0·38	..	0·06	0·05	..	..	0·09	..	..	0·03	0·30	0·04	0·46	0·12			

* Excluded from totals and averages.

...s for the month of June 1940—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
	..	..	..	..	..	..	..	..	..	..	0·07	..	0·07	1·16	0·07	..	2·4	16	Perianaiyakanpalayam.	Coimbatore—*cont.*
	..	..					0·2	..	.	..	0·21	1·26	1·47	1·23	1·24	2	2·7	17	Mettupalayam ..	
	..	..	0·37	0·35	0·06	0·12	..	1·20	..	..	1·56	0·90	2·46	4·05	0·52	8	9·5	18	Pollachi	
	..	..	..	..	..	..	..	..	..	..	..	1·33	1·33	1·31	1·20	2	2·8	19	Annur	
	0·43	0·42	1·73	4·92	0·93	0·30	0·93	0·9[illegible]	0·96	..	10·91	15·04	25·95	0·50	4·92	..	1·5	20	Tiruppur	
									0·70	..	..		0·70	30·24	0·70	27	25·8	21	Anamalais	
	0·49	0·35	2·61	4·90	1·10	0·34	1·05	0·67	0·57	..	14·39	1[illegible]·23	30·42	0·51	4·90	1	0·9	22	Mulanur	
																26	..	23	Chinnakallar	
																			P.W.D. Stations.*	
0·45	..	..	..	..	..				..	..	3·33	2·08	5·41	..	2·55	5	..	1	Kodiviri	
0·12	..	..	..	..	..			0·21	..	..	0·21	0·98	1·19	..	0·42	4	..	2	Anainaswarampalayam.	
			0·16	0·24						..	1·00	0·44	1·44	..	0·50	4	..	3	Chitrachavad ..	
	0·10	0·15	0·22	0·55	0·[illegible]					..	1·32	1·07	2·39	..	0·55	10	..	4	Attakatti (Anamalais)	
	0·21	1·65	2·70	1·75	1·50	0·75	0·50	0·30	0·25	.	9·[illegible]	12·30	22·18	..	2·70	25	..	5	Ayerpadi	
			..	..						..	..	..	..	..	..	..	..	6	Manupatti	
			..	..						..	..	..	..	..	..	..	..	7	Manthurai	
			..	..						..	..	..	..	..	..	..	..	8	Kombu	
2·[illegible]	0·02	..	0·03	0·02	0·60	0·05	0·0[illegible]	0·10		..	0·41	0·76	1·60	1·41	..	2·5	2·9		Average excluding Anamalais Mulanur and Chinnkallar.	
0·34	0·02	..	0·03	0·02	0·80	0·0[illegible]	0·[illegible]	0·06		..	0·37	0·70	1·08	1·30	..	2·3	2·6		Average excluding Kollegal, Anamalais, Mulanur and Chinnakallar.	
[illegible]	0·65	1·25	2·50	1·00	0·2[illegible]	0·50	0·71	0·13	1·55	..	11·03	14·42	26·35	30·65	2·50	27	24·5	1	Devala	The Nilgiris.
[illegible]	0·3[illegible]	0·3[illegible]	1·01	1·48	0·34	0·2[illegible]	0·0[illegible]	0·1[illegible]		..	6·09	6·91	12·00	16·27	1·48	22	19·2	2	Gudalur	
[illegible]	0·07	0·84	1·83	0·55	0·18	0·02	0·[illegible]	0·41	0·94	..	3·02	7·23	11·15	17·86	1·11	22	20·0	3	Naduvattam	
[illegible]	0·10	0·06	0·54	0·31	0·21	0·09	0·12		0·56	..	2·53	3·14	5·67	9·14	0·75	17	16·6	4	Glenmorgan	
0·4				0·28	0·12	0·03	[illegible]	0·23	0·9	..	3·18	1·86	5·04	6·59	1·25	12	12·8	5	Ootacamund	
			0·20							..	1·45	0·70	2·15	4·56	0·60	7	9·5	6	Kilkundah	
[illegible]	0·95	0·69						0·74	0·9	..	2·78	2·90	5·68	4·74	1·04	10	10·3	7	Ketti	
			0·11	0·13						..	0·49	0·67	1·16	2·81	0·28	7	6·0	8	Coonoor	
0·[illegible]	..	0·05	0·04	0·97			0·02		0·14	..	3·27	0·93	4·20	4·29	1·38	10	9·5	9	Kotagiri	
				0·62			0·06	0·17		..	3·16	0·46	3·62	3·78	1·83	5	8·4	10	Kodanad	
		0·14	0·10			..			0·9	..	3·15	0·65	3·80	3·52	1·20	8	7·6	11	Billikkal	
																			P.W.D. Stations *	
0·4		..	..	..	0·50					..	1·45	1·90	3·35	..	0·90	9	..		Benhope	
0·4	0·20	0·28	0·58	0·37	0·[illegible]	0·07	1·00	0·17	0·29	.	3·81	3·52	7·33	9·44	1·22	13·5	13·1		Average	
[illegible]	0·[illegible]	0·95	5·45	1·35	3·00	2·[illegible]	0·80	0·10	0·15	..	11·[illegible]	19·30	31·25	39·28	5·45	27	25·6	1	Karike	Coorg.
[illegible]	1·[illegible]	1·00	3·40	2·[illegible]	4·25	3·10	0·70	0·[illegible]		..	12·14	20·[illegible]	32·42	50·50	4·25	25	26·4	2	Pulingoth	
[illegible]	1·27	0·52	4·17	1·92	2·24	0·39	0·46	1·34	..	..	14·28	19·08	33·36	43·24	4·17	28	24·8	3	Makut	
[illegible]		0·10	0·81	1·02	2·68	0·[illegible]				..	3·45	3·32	6·77	13·54	1·02	16	18·3	4	Balecove	
[illegible]	0·08	0·10	0·30	0·90	0·56	0·10	0·13	..		..	2·85	2·78	5·63	11·00	0·90	17	18·9	6	Nagerhole	
	0·24		1·19	0·66	0·16		0·31		..	..	3·42	3·02	6·44	11·74	1·19	14	17·5	6	Karmad	
			0·62	0·59	0·15		0·23		..	..	2·41	1·60	4·10	8·67	0·62	12	15·0	7	Murkhal	
	0·35	..	0·69	0·40	0·19		0·29	..	..	..	4·01	1·92	5·93	10·79	0·86	15	16·0	8	Tithimathi	
[illegible]	0·12	..	0·65	0·20		0·12			..	..	1·8[illegible]	1·69	3·4[illegible]	8·08	0·65	12	16·1	9	Dubari	
[illegible]	..		0·40	0·29	0·10	0·07			..	..	1·29	0·83	2·12	5·98	0·40	9	13·6	10	Hudgur	
[illegible]	1·35	0·80	3·05	1·15	1·04	0·25	1·15		..	..	11·11	12·85	23·96	2·84	0·16	27	4·6	11	Sampaji	
[illegible]	0·65	0·40	2·75	1·13	0·86	0·41	0·48		0·10	..	2·34	9·84	17·40	25·50	2·75	25	23·2	12	Mercara	
[illegible]	0·43	0·28	2·45	1·37	1·35		0·25	..	..	..	7·70	6·83	17·31	24·47	2·45	22	21·6	13	Virajpet	
[illegible]		0·16	0·22	0·04	0·12	0·02			..	..	10·48	0·67	2·09	6·36	0·36	8	13·4	14	Fraserpet	
[illegible]	0·22	0·14	0·78	1·04	0·25	0·09	0·42			..	1·42	3·20	6·65	13·96	1·04	13	18·3	15	Somwarpet	
[illegible]	0·23	0·18	1·47	0·34	0·03	0·5[illegible]				..	2·85	5·18	11·45	16·70	1·47	16	19·9	16	Ammatti	
[illegible]	0·38	0·32	1·86	1·38	1·38	0·22	0·76			..	6·27	11·15	13·84	24·21	3·15	21	21·5	17	Napoklu	
	0·16	0·07	0·32	0·90	0·40	0·17	0·05			..	7·59	2·26	5·65	11·64	0·90	13	17·4	18	Sanivarasanti	
	0·41	0·14	1·55	1·13	1·64	..	0·75			..	2·70	7·19	15·48	20·70	1·64	22	20·3	19	Ponnampet	
[illegible]	0·88	0·82	2·90	3·10	0·70	1·00	1·42	0·20		..	18·42	9·04	27·46	53·07	3·70	30	25·9	20	Bhagamandala	
[illegible]	0·12	0·14	0·65	0·25	0·11	0·07	0·18		0·75	..	2·87	2·83	5·70	12·20	0·74	22	18·3	21	Sunticoppa	
[illegible]	0·16	0·17	1·81	1·86	1·10	0·08	0·21	..		..	5·82	5·96	11·78	22·81	1·86	17	21·7	22	Srimangala	
0·[illegible]1	0·45	0·27[illegible]	1·70	1·08	0·90	0·46	0·37	0·11	0·04	..	6·72	7·06	13·78	19·03	..	19·0	19·1		Average	
																		1	Badvel	Cuddapah.
	..	..	..	..	..	..	..	0·39	1·40	..	1·74	1·91	3·65	1·90	1·40	7	4·0	2	Cuddapah	
		..	..	..	..	..	..	0·95	0·26	..	2·89	1·60	4·49	2·95	2·09	6	4·8	3	Jammalamadugu ..	
3·15	0·10	..	..	..	..	..	0·03	..	0·26	..	1·15	3·71	4·86	2·13	3·15	7	3·8	4	Kamalapuram ..	
1·62	..	..	..	..	..	..	..	..	0·10	..	0·8	3·30	4·13	2·46	1·62	6	4·1	5	Proddatur	
4·00	..	..	..	..	..	..	..	..	1·06	..	2·88	5·53	8·41	2·60	4·00	8	4·3	6	Pulivendla	
		..	..	..	..	..	..	..	1·44	..	0·42	2·29	2·71	1·78	1·44	5	3·7	7	Rajampet	
	0·28	..	..	..	..	..	0·15	..	..	..	4·81	1·01	5·82	2·30	2·05	8	4·3	8	Rayachoti	
0·02	0·65	..	..	..	..	..	..	1·42	..	..	1·77	4·18	5·95	2·13	1·42	11	3·8	9	Siddhout	
	..	..	..	..	..	..	..	0·27	0·09	..	2·36	0·73	3·09	2·61	0·93	6	4·7	10	Chitvel	
0·81	..	..	..	..	..	..	..	0·13	..	..	4·45	0·32	4·77	2·94	2·15	7	4·3	11	Lakkireddipalli ..	
	..	..	..	..	..	..	0·32	0·45	..	..	1·62	2·64	4·26	2·26	0·86	10	4·7	12	Vempalli	
..	..	..	..	..	..	..	0·07	..	..	..	0·65	1·91	2·56	2·26	1·12	4	4·2	13	Porumamilla	
..	..	..	..	..	..	..	..	..	0·73	..	1·44	0·73	2·17	1·91	1·00	3	4·7	14	Pullampet	
	..	..	..	..	..	..	..	..	..	..	2·85	1·00	3·85	2·75	2·00	5	4·4	15	Vonipenta	
1·09	..	..	..	..	..	..	..	0·10	1·50	..	2·07	2·90	4·97	3·55	1·50	7	4·7			
																			P.W.D. Stations.*	
																		1	Mydekur	
0·90	0·10	..	..	..	..	..	..	..	1·20	..	2·35	2·76	5·11	..	..	..	10	2	Adinimayapalle ..	
1·90	..	..	..	..	..	..	..	..	0·30	..	2·45	2·55	5·00	..	..	..	6	3	Thamballapalle ..	
1·20	..	..	..	..	..	..	..	..	0·63	..	1·28	2·06	3·34	..	..	..	7			
0·71	0·07	..	..	..	..	..	0·04	0·25	0·48	..	2·13	2·25	4·38	2·42	..	6·7	4·3		Average	

Daily Rainfall recorded in the Madr

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Anantapur.	1 Madakasira	..	..	0·29	..	..	0·40	..	0·13	..	..	..	..	0·27	..	..	..	..	..	..
	2 Hindupur	..	0·10	..	..	..	0·05	..	..	..	..	..	..	..	..	..	0·21	..	..	..
	3 Penukonda	..	..	..	..	0·25	0·01	..	0·73	..	..	..	..	..	..	..	..	..	..	..
	4 Bukkapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Dharmavaram	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Kalyandrug	..	..	..	..	..	0·27	..	0·15	..	..	..	..	..	..	..	0·15	0·24	..	..
	7 Anantapur	..	..	..	..	0·04	0·03	..	0·02	..	..	..	..	..	..	..	0·33	..	..	..
	8 Uravakonda	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Gooty	..	..	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Yadiki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Tadpatri	..	..	..	..	0·27	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Kadiri	..	0·02	0·11	..	..	..	..	..	..	..	..	..	..	..	0·19	0·22	0·04	..	..
	13 Tanakal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Amarapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Guntakal	..	..	..	0·24	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Konakondla *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Station.*																			
	Yellanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	0·05	0·04	0·02	0·05	0·04	..	0·05	..	..	..	..	0·02	..	0·01	0·05	[illegible]	[illegible]	[illegible]
Bellary.	1 Yemmiganur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Adoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Alur	..	..	..	..	..	..	..	..	..	..	..	..	0·14	..	..	..	..	..	..
	4 Siruguppa	..	..	..	..	0·40	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..
	5 Bellary	..	..	..	..	..	0·29	0·37	..	..	..	..	..	..	..	..	..	..	..	..
	6 Rayadrug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Kampli	..	..	..	..	..	0·04	0·14	..	..	..	..	..	..	..	..	..	..	..	..
	8 Hospet	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Hadagalli	..	..	..	..	0·41	..	..	..	..	0·04	..	..	..	..	..	..	..	..	..
	10 Harpanahalli	..	..	..	0·22	0·21	0·12	0·22	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kudligi	..	..	..	0·13	0·16	0·14	..	..	..	..	..	..	..	..	..	0·26	..	..	..
	12 Kanekal	..	..	..	..	..	..	..	..	..	..	1·05	..	..	..	..	..	..	..	..
	13 Kottur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Kosigi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	..
	15 Kurugodu	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	0·03	0·09	0·03	0·05	0·02	..	0·00	0·07	..	0·01	..	..	0·06	[illegible]	[illegible]	[illegible]
Kurnool.	1 Markapur	..	0·10	0·10	0·12	..	..	..	..	..	..	..	..	..	..	..	0·40	[illegible]	..	[illegible]
	2 Cumbum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Giddalur	..	..	..	..	..	1·24	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Atmakur	..	..	0·17	..	0·11	0·08	..	..	..	..	..	..	..	..	0·26	..	[illegible]	[illegible]	..
	5 Nandyal	..	..	0·52	0·30	..	0·01	0·35	..	..	..	..	..	..	..	1·75	..	[illegible]	..	..
	6 Koravakal	..	..	..	0·71	..	0·57	0·45	..	..	..	..	..	..	..	..	..	..	..	..
	7 Owk	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	[illegible]	[illegible]	..
	8 Koilkuntla	..	..	0·20	..	0·05	..	0·35	..	..	..	..	..	..	..	1·74	..	..	..	..
	9 Atmakur	..	..	..	0·15	1·14	..	..	0·22	..	..	..	..	..	..	0·30	..	..	..	..
	10 Nandikotkur	..	..	..	0·34	..	0·35	..	..	..	..	..	..	..	0·44	..	[illegible]	[illegible]	..	..
	11 Kurnool	..	..	0·02	0·29	..	1·24	..	..	..	..	..	..	..	0·20	..	[illegible]	..	[illegible]	..
	12 Dhone	..	..	..	0·05	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..
	13 Peapalli	..	..	0·13	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Pattikonda	..	..	..	0·12	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Gudur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Yerragondapalem	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·70	0·15	..	..	..
	17 Maddikera	..	..	..	0·15	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..
	18 Kodumur	..	..	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Banganapalli *	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	0·28	..	..	..	..
	P.W.D. Stations.*																			
	1 Sunkesula	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Lokinenia	..	..	0·20	0·15	..	0·30	..	..	..	..	..	..	..	..	0·70	0·10	..	..	..
	3 Siddapuram	..	..	..	0·12	..	0·19	..	0·18	..	..	..	..	..	..	0·25	..	..	..	..
	4 Venkatapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Santhapuru	..	..	0·01	0·28	..	0·43	..	0·05	..	..	..	..	..	..	2·10	0·07	0·07	..	..
	6 Yellaru (L.C.W. No. 16)	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	1·40	..	..	..	..
	7 Thippayapalayam	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	0·14	..	..	..
	8 Rajolli (Chepaud canal).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Rajolli (K. C. Canal).	..	..	0·15	..	0·10	..	..	..	..	..	..	..	..	..	2·48	..	[illegible]	[illegible]	..
	10 Kolimigundla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Madras (Chepauk Compound).	0·43	0·20	2·80	..	..	..	0·15	0·20	..	..	..	..	..	..	..	..	..	..	..
	Average	..	0·01	0·10	0·13	0·01	0·18	0·05	0·01	..	..	..	..	..	0·04	0·27	0·02	0·12	0·00	[illegible]

* Excluded from totals and averages.

Public (Economics and Statistics) Department,
Fort St. George, Madras, dated 5th January 1952.

for the month of June 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
0·10	..	..	..	..	..	..	..	..	..	..	0·80	0·70	1·50	2·23	0·40	6	3·7	1	Madakasira	Anantapur.
0·54	..	..	..	..	..	..	0·06	0·04	0·50	..	0·31	1·41	1·75	2·10	0·54	4	4·0	2	Hindupur	
		..	0·02	..		..		0·02		..	1·09	0·49	1·58	1·94	0·73	4	3·9	3	Penukonda	
1·84	..	..	0·30	..	..	..	0·59	..	..	..	..	2·64	2·64	2·12	1·84	3	3·5	4	Bukkapatnam ..	
..	..	..	..	..	..	..	0·09	..	0·68	..	0·54	1·58	2·12	1·95	0·90	3	3·5	5	Dharmavaram ..	
..	..	..	..	0·07	..	..	0·19	..	..	..	0·38	3·71	4·07	1·71	3·00	6	3·9	6	Kalyandrug	
..	..	..	..	0·02	..	..	0·14	..	0·61	..	0·09	1·09	1·18	2·12	0·60	3	3·3	7	Anantapur	
..	0·21	..	..	..	..	..	..	..	0·49	..	0·03	0·97	1·01	1·79	0·49	3	3·6	8	Uravakonda	
0·26	..	..	..	..	..	..	0·29	..	0·31	..	0·08	2·67	2·75	2·39	1·14	5	4·4	9	Gooty	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·37	..	..	4·6	10	Yadiki	
0·48	0·04	..	..	..	..	0·12	..	..	0·18	..	0·27	0·97	1·24	2·20	0·48	5	4·4	11	Tadpatri	
..	..	..	..	..	..	..	..	0·45	..	..	1·52	1·45	2·97	2·03	0·92	7	4·1	12	Kadiri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·76	..	..	2·6	13	Tanakal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·70	..	..	3·5	14	Amarapuram ..	
0·22	..	..	..	..	..	..	..	..	0·68	..	0·28	0·96	1·34	2·77	0·68	4	3·9	15	Guntakal	
..	..	..	..	..	..	..	0·78	..	0·18	..	..	1·46	1·46	NA	0·76	3	NA	16	Konakondla * ..	
																			P.W.D. Station.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Yellanur	
0·22	0·02	..	0·02	0·01		0·01	0·17	0·03	0·21	..	0·31	1·26	1·59	2·08	..	3·5	3·7		Average.	
0·78	0·13	..	..	..	..	..	1·01	0·08	0·[illegible]	..	..	2·27	2·27	2·56	1·01	4	4·5	1	Yemmiganur	Bellary.
1·06	·42	..	..	..	..	..	0·39	..	1·27	..	..	4·45	4·45	3·18	2·06	4	5·5	2	Adoni	
[illegible]	·06	..	0·08	..	..	..	..	..	0·22	..	0·14	2·28	2·42	2·38	1·15	5	4·2	3	Alur	
[illegible]	..	..	..	..	..	..	1·15	..	..	..	..	2·30	2·30	2·69	1·15	3	1·5	4	Siruguppa	
..	..	..	..	..	..	..	..	0·31	0·[illegible]	..	0·64	1·31	1·95	1·70	0·59	5	3·3	5	Bellary	
..	..	..	..	..	..	..	..	..	..	..	0·[illegible]	1·19	1·[illegible]	1·83	1·19	3	3·2	6	Rayadrug	
0·31	0·01	..	..	..	..	..	..	..	..	..	..	1·30	1·30	2·19	0·61	3	3·4	7	Kampli	
0·32	0·64	..	..	..	..	..	0·[illegible]	..	0·32	..	0·23	2·10	2·33	2·91	0·81	6	5·0	8	Hospet	
..	..	..	..	..	..	0·06	..	0·1[illegible]	0·[illegible]	..	0·25	0·[illegible]	1·[illegible]	2·41	0·60	3	5·4	9	Hadagalli	
..	..	..	..	..	0·19	..	..	..	..	..	0·07	0·57	1·64	2·75	0·47	6	6·6	10	Harpanahalli	
..	..	..	0·10	0·17	0·03	..	0·02	0·32	0·10	..	0·43	3·21	3·70	2·59	0·92	12	5·3	11	Kudligi	
..	..	..	..	..	..	..	..	..	..	..	1·05	1·02	2·07	1·25	1·05	2	2·4	12	Kanekal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·15	..	..	3·0	13	Kottur	
0·10	..	..	..	..	..	..	0·49	..	0·[illegible]	..	..	1·70	1·70	2·98	0·60	4	5·5	14	Kosigi	
..	0·50	..	..	..	..	..	0·15	..	..	..	0·30	1·25	1·82	1·09	0·97	4	2·2	15	Kurugodu	
0·34	0·18		0·01	0·01	0·01	0·01	0·3[illegible]	0·[illegible]	0·[illegible]		0·32	1·74	2·06	2·30	..	4·3	4·3	..	Average.	
[illegible]		..		..			..		..	..	0·52	4·3[illegible]	4·82	1·73	3·20	7	3·8	1	Markapur	Kurnool.
1·31		..		..						..		4·33	4·33	1·74	3·83	2	3·6	2	Cumbum	
1·92		..					1·70		0·3[illegible]	..	1·26	4·41	5·67	2·32	1·93	5	5·9	3	Giddalur	
0·7[illegible]	0·0	..	..	0·08			0·27		0·02	..	0·80	1·50	2·30	2·64	0·70	7	5·0	4	Allagadda	
0·[illegible]	..	..					0·[illegible]		0·[illegible]		2·68	3·[illegible]	5·87	4·00	1·75	8	5·5	5	Nandyal	
1·[illegible]	..	..	..	..			0·24		1·23	..	1·73	3·50	5·45	2·82	1·73	7	4·6	6	Voravakal	
2·[illegible]	..						0·20		0·[illegible]	..	0·12	5·65	5·77	1·47	2·68	7	4·0	7	Owk	
1·[illegible]	..	..			..		0·[illegible]		0·05	..	2·34	4·1[illegible]	6·44	2·77	3·05	6	4·8	8	Koilkuntla	
1·[illegible]	..								..	..	1·06	2·31	3·37	4·13	1·69	6	6·6	9	Atmakur	
0·[illegible]							0·29	0·15	..	..	1·13	1·62	2·75	3·37	0·64	9	5·7	10	Nandikotkur	
0·[illegible]	0·01	0·01	..				0·50		1·4[illegible]	..	1·81	2·65	4·46	2·93	1·49	6	5·5	11	Kurnool	
0·72	..	..	..				0·27	..	0·22	..	0·19	1·87	2·07	2·16	0·72	5	4·0	12	Dhone	
1·[illegible]	..	..							1·0[illegible]	..	0·16	3·14	3·30	2·64	1·85	4	4·8	13	Peapalli	
0·[illegible]	..	..	0·03				0·19		0·41	..	0·16	3·01	3·17	2·74	2·10	5	5·1	14	Pattikonda	
..	..	..	..	..	..	0·50	..		..	..		2·50	2·50	2·31	2·00	2	4·1	15	Gudur	
..	..	..	..	..	..		0·28	0·12	..	..	0·70	1·81	2·51	1·76	0·96	6	3·9	16	Yerragondapalem ..	
..	..	..	..	..	..		0·[illegible]	..	0·86	..	0·27	2·29	2·56	2·88	1·00	5	6·9	17	Maddikera	
1·00	..	..	..	..	..		0·36		0·12	..	0·4[illegible]	1·48	1·96	2·29	1·00	4	4·3	18	Kodumur	
0·92	..	..	..	..	..		0·98	..	0·63	..	0·33	2·43	2·76	..	0·92	5	..	19	Banganapalli * ..	
																			P.W.D. Stations.*	
1·28	0·40		..	..			0·40	..	..	..	..	4·88	4·88	..	3·28	3	..	1	Sunkesula	
1·50	..	0·40	..	..			..	..	..	..	1·35	2·70	4·05	..	1·50	8	..	2	Lokinsula	
3·75	..	..	..	..		..	0·15	..	..	..	0·60	4·30	4·90	..	3·75	8	..	3	Siddapuram	
0·42	..	..	..	..		..	0·21	..	0·30	..	..	1·48	1·48	..	0·55	4	..	4	Venkatapuram ..	
1·52	0·02	0·02	..	..	..	..	1·99	0·02	0·01	..	3·89	4·21	8·10	..	3·10	7	..	5	Santhajuturu ..	
2·46	..	..	..	..	..	..	1·51	0·20	0·50	..	1·55	4·67	6·22	..	2·46	6	..	6	Yelluru (Lock No. 16)	
2·70	..	..	..	..	..	..	..	..	..	..	0·60	2·94	3·04	..	2·70	4	..	7	Thippayapalem ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	Rajolli (Chapaud canal)	
																7		9	Rajolli (K.C. Canal).	
1·30	..	..	..	..	..	..	0·44	..	..	..	2·73	2·42	5·15	..	2·48	3	..			
0·90	..	..	..	..	..	..	..	0·25	..	..	..	0·90	0·90	..	0·25		..	10	Kolimiguntla ..	
			3·70	..		..	..	..	..	..	3·78	0·70	4·48	..	2·80	6	..	11	Madras (Chepauk compound).	
1·36	0·01	..	..	..	..	0·03	0·35	0·01	0·41	..	0·82	2·96	3·78	2·63	..	6·0	4·8	..	Average.	

B. NATARAJAN,
Economic Adviser and Joint Secretary to Government.

MADRAS : PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

DAILY RAINFALL RECORDED IN THE MADRAS PRESIDENCY

FOR THE MONTH OF

JULY 1949

Daily rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Vizakhapatnam.	1 Parvatipur	1.49	0.03	..	..	..	2.42	0.04	0.12	..	..	..	0.12	0.82	0.02	..	0.21	0.04	..	..
	2 Palakonda			..	..		1.15			..	..	0.45	0.59				0.20			
	3 Bobbili	0.48		..	..	0.19	0.51						0.74			0.03	1.10			
	4 Salur	2.18	0.21	..	..	0.20		0.02	0.05			0.78	1.11				2.41			
	5 Gajapathinagaram			..	..	0.40			0.21		0.47	0.23				2.55			0.11	0.46
	6 Chipurupalli		0.23		..	0.41							0.12				4.25			0.39
	7 Vizianagaram				..	1.28		0.03	0.01			0.37	0.32			0.01	1.90			
	8 Srungavarapukota	0.03	0.20			1.01	0.25		0.27			0.08	0.07				2.07			
	9 Cherlavaram			0.48		0.98	0.08	0.38		..	0.20					0.08				..
	10 Narasapatnam	0.56	0.05	0.53	..	0.20	0.03	0.49							1.15	0.02	0.01	0.32		..
	11 Konavala	0.12		..		0.43		0.07		..	0.21	1.04	0.16			..	0.05	0.01		
	12 Bimlipatnam		0.39			0.20								0.20						
	13 Waltair (Visakhapatnam).	0.29	..	0.10	0.02	0.71		0.20				0.08	0.04		0.11	..	0.06	0.17		
	14 Balacheruvu	0.40		0.32		1.01		0.22							0.45		0.02	0.16		
	15 Anakapalli	1.62	0.08		0.28	0.79	..	0.11	..	0.23		0.04	0.20	..			0.10			
	16 Yellamanchili	1.30	0.01	0.32	0.05	0.42		0.05	..					..	0.21			0.23	..	
	17 Polavaram	3.10	0.23	0.28	0.07	0.16		0.12		0.08			0.34		0.13			1.18		
	18 Ichapuram		0.20		0.25			..			1.07		0.56			1.25	0.10	..		0.37
	19 Srikakulam									0.08			0.24							
	20 Narasannapeta												0.22				1.32		0.2	
	21 Parlakimidi	2.05															0.81			
	22 Tekkali	0.37					..						0.45		0.62	0.20	2.70	0.03		
	23 Palasa		0.03	0.18				0.05		0.19	0.20	0.10	0.10			0.04	0.15	0.22		0.03
	24 Pundi	0.66											0.31			0.23	4.13	0.76		
	25 Sompeta				2.10		0.03					0.58					0.56	0.40		
	P.W.D. Stations.*																			
	1 Thotapalli	0.65		0.04	0.04	0.41	2.10	0.08	0.08		0.05	0.08	1.18	0.12			0.20			
	2 Pulipatti							0.06							0.23			0.24		
	3 Cholayam	2.42	0.50	1.15		0.50	0.25	0.30							1.10		1.15	0.10		3.32
	Average	0.59	0.07	0.09	0.11	0.34	0.17	0.07	0.03	0.05	0.03	0.15	0.29	0.04	0.11	0.17	0.84	0.15	0.02	0.03
Vizakhapatnam.	Agency.																			
	1 Talabala	1.03	0.79	0.31		0.13		0.16		0.21			0.26	0.74	0.28	0.02	1.42			
	2 Chintapalli	1.38		0.42		0.33	0.91	0.04		0.15			1.18	0.12			0.32			
	3 Thotapally	0.65					2.40	0.08	0.05				1.46	0.29			1.00			
	4 Aruku	0.29	0.12	0.05	0.01	2.14	0.05	0.01	0.05			0.41			0.03					
	Average	0.84	0.23	0.20		0.50	0.85	0.04	0.03	0.09		1.13	0.72	0.14	0.08	0.02	0.74	0.02	0.14	0.03
East Godavari.	Agency.																			
	1 Bhadrachalam	0.15	0.14	1.42		0.34	0.92	0.35		0.27		1.50	0.50	0.34	0.05	0.46	1.20	0.3		
	2 Chodavaram	0.29	1.63			0.45	0.25	0.43	0.20	0.36	0.02	0.11	0.42	0.21	0.19	0.09	7.59	0.27		0.73
	3 Yellavaram	1.29	0.49	2.18	0.34		0.23	0.91	0.37	0.02	0.06	0.45	1.33	0.57		1.48	2.47	0.29		1.56
	4 Nugur																			
	Plains.																			
	1 Tuni		1.40	0.30	2.21	0.41	0.22		0.55							0.42	0.15	0.20		
	2 Pithapuram												0.48	0.27		0.12	0.61	0.80		
	3 Prathipadu	1.00	1.50	1.11		1.72	0.22	0.20	0.04	0.37		0.24	0.34	0.28		0.18	1.72	0.73		
	4 Peddapuram	2.27	0.08	0.35	0.13	0.47	0.03	0.35				0.52	0.12	1.12	0.04	0.19	1.71			
	5 Rajahmundry	1.70	1.28	0.46	0.23	0.28	0.35	0.25	0.12	0.70				0.50		0.05	3.13	0.79		
	6 Alamuru	3.07	0.57	0.59	0.66	0.65	1.63	0.32		1.27	0.54	1.44								
	7 Ramachandrapuram															0.71	4.10	0.45		
	8 Kakinada	1.15	1.80	0.56	0.15	1.43	0.44	0.45	0.03	0.48	0.02	0.10	0.08	0.16	0.05	2.00	1.20	0.30	1.00	0.35
	9 Coringa	0.25	1.00	0.25	0.20	1.25	0.25		1.24						1.15		0.50			
	10 Mummidivaram	0.50		1.70	2.00	2.00		1.00	0.50	0.50		0.20	0.50		0.20					
	11 Kothapeta	1.74	0.20	1.53	0.32	1.20	2.42	0.49		1.97	0.04	0.37	0.13	0.24	0.03	1.17	1.16	0.32		
	12 Amalapuram	0.27	0.12	1.58	0.21	1.30	0.22	0.19		0.48	0.58	0.36	0.50	0.15		0.51	0.41	0.34		
	13 Razole	0.10	0.65	2.20	0.20	0.65	0.50	0.20		1.40	0.10		0.25	0.14		1.05	1.33			
	14 Bheravole	0.95	0.58	0.02	0.08	0.02	0.50		0.60	0.40	0.02		0.04		0.30	5.50	0.07			
	P.W.D. Stations.*																			
	1 Dummagudem	1.90		0.30		0.92	0.45	0.32	1.10	0.44	0.08	0.50	0.74		1.25	0.46				1.4
	2 Cherla (Edira)	0.55	2.05	1.25		1.64		0.90		0.23	0.29	1.64	0.30		0.89	0.52	0.30	0.12		1.6
	3 Dowlaishwaram	1.20	1.00	0.42	0.83	0.25	0.73	0.27	0.37	0.10		0.53	0.22	0.76	0.10	0.45	0.95	0.50		
	4 Bobberlanka	1.15	1.00	0.50	0.83	0.22	0.70		0.70	0.25		0.95	0.30	0.65	0.05	0.95	1.25	1.30		
	5 Ralli	2.10	0.61	0.86	0.72	0.50	1.18	0.72	0.05	1.30	0.58	1.55	0.20	0.69	0.19	2.47	4.74	1.00		
	6 Gopalapuram	1.87	0.27	1.36	0.22	0.40	2.95	0.28		0.85	0.38	0.34	0.41	0.72	0.04	1.33	1.52	0.84	0.05	
	7 Mondepulanka	0.60	0.20	2.60	0.70	1.20	1.20	0.20		0.30	0.10	0.10	0.12	0.30		0.20	1.30	0.30		
	8 Sakhinetipalle		1.90		0.15		0.27	0.22		0.40	0.31		0.59			1.04	1.40	0.40		
	9 Annampalle	2.60	0.40	1.70	0.90	0.75	2.30	0.30		0.10			0.55	0.20		0.70	0.25	0.35		
	10 Mukkamala	1.51	0.20	1.20	0.20	0.52	1.62	0.35		0.47	0.76	0.30	0.32	0.22	0.05	1.10	0.28	0.55		
	11 Chintalapudi	0.15	0.40	2.30	0.40	0.80	1.50	0.15		0.70	0.30	0.20	0.25	0.10		0.23	0.65	0.40		
	12 Kulla Lock	2.75	0.40	1.00	0.60	1.00	2.05	0.45		1.25		0.77	0.32	0.15		1.10	1.00	1.00		
	13 Alamur Lock	2.45	0.68	0.60	0.61	0.55	2.00	0.33		1.35	0.45	1.13	0.20	0.20		1.00	2.50	0.80		0.6
	14 Vella Lock	1.08	0.87	0.36	0.46	1.05	1.18	0.63		0.79			0.55	0.14		2.35	3.78			0.1
	15 Yerrapotavaram	0.40	0.75	0.52	0.10	1.00	0.25			1.50		0.22	0.15	0.20	1.47	1.10	0.70			
	16 Chintapalle	1.80	1.96	0.50	0.27	2.13	0.48	0.82	0.06	1.34	0.18		0.25	0.16	0.06	0.85	6.22	0.70	0.04	
	17 Kakinada	2.75	2.11	0.62	0.20	1.35	0.45	0.50	0.10	0.46	0.20		0.10	0.20	0.08	0.31	4.00	0.56		
	18 Vizeswaram	1.32	1.02	0.40	1.10	0.14	1.00	0.31	0.35	0.20		1.22	0.28	0.74	0.15	1.00	1.40	0.62		
	Average	1.27	0.93	0.90	58	0.96	0.66	0.42	0.29	0.89	0.28	0.47	0.25	0.41	0.20	1.17	1.40	0.60	1.00	0.6

* Excluded from the totals and averages.

Presidency for the month of July 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	Distrik
	0·95	..	..	..		1·14	..	0·83	..	..	..	5·06	2·22	7·28	7·91	2·42	8	12·9	1	Parvatipur ..	Vizakhapatnam.
0·35	0·25	..	..	0·93		..	0·24	..	..	..	..	2·10	1·49	0·59	8·09	1·15	6	11·5	2	Palakonda ..	
0·30		..	..	..		..	..	..	0·60	0·16	..	1·76	3·37	5·13	6·86	1·10	10	11·3	3	Bobbili ..	
	0·12	..	..	..	0·12	..	..	..	..	..	1·42	3·26	2·11	5·97	5·45	2·55	9	11·0	4	Salur ..	
0·08	0·27	0·13		..		..	0·07	..	0·12	..	..	0·76	4·98	5·74	5·50	4·25	8	9·4	5	Gajapathinagaram	
0·07		..		..		0·71		..	0·80	..	..	2·02	3·85	5·87	5·98	1·90	7	9·2	6	Chipurupalli	
		..		0·30		0·17		..	2·35	0·10	0·39	1·97	5·56	7·53	5·83	2·35	10	8·9	7	Vizianagaram	
1·10		..				1·02	0·18	..	0·73	..	0·04	2·18	3·37	5·25	5·20	1·10	8	10·3	8	Srungavarapukota	
0·25			0·15	0·21		1·37	1·12	..	1·00	..	..	3·02	5·16	8·18	5·80	1·72	12	8·4	9	Chodavaram	
		0·10				0·68				1·07	..	2·05	1·94	3·99	4·34	1·07	8	10·7	10	Narasapatnam	
				0·04					0·35	..	..	0·79	..	0·79	5·18	0·39	3	8·5	11	Konada ..	
0·34												1·55	1·01	2·56	4·42	0·71	8	7·4	12	Bimnipatnam	
		..		0·10						..	..	2·39	1·48	3·87	4·17	1·20	8	8·5	13	Waltair (Visakhapatnam.)	
1·20		..							0·35	..	..	3·58	1·11	4·49	4·86	1·65	9	8·3	14	Balacheruvu	
0·30		..		9·25					1·32	..	..	2·14	2·15	4·59	4·13	1·32	8	8·3	15	Anakapalli	
0·20				0·25	0·05			0·15				4·45	3·27	7·75	4·12	3·10	10	8·0	16	Yellamanchilli	
	0·77	0·27			0·43			0·22			0·03	2·52	1·53	4·75	6·67	1·25	9	8·6	17	Polavaram	
				1·15						..	..	1·22	1·47	2·69	5·35	0·98	5	9·5	18	Ichapuram	
				2·52						..	1·00	0·22	3·84	4·06	6·02	1·32	5	8·5	19	Srikakulam	
	0·24		0·07	0·65	0·05			0·53	0·18	..	..	2·05	3·23	5·28	8·16	2·52	3	8·4	20	Narasannapeta	
	0·36	0·05	0·02	0·09					0·29	..	0·56	1·54	1·81	3·42	6·68	2·70	9	11·9	21	Pathapatnam	
	0·17		0·24	0·36						..	..	0·50	2·21	2·01	5·54	0·96	11	9·4	22	Tekkali ..	
				0·10						..	1·00	1·45	5·60	7·05	5·58	4·13	8	8·6	23	Calingapatnam	
												2·08	2·20	4·28	6·63	2·10	6	8·7	24	Pundi ..	
																		10·0	25	Sompeta ..	
																				P.W.D. Stations.*	
				0·32	0·24	0·18		0·37		0·80		4·51	1·71	6·12		2·40	10		1	Thotapalle ..	
0·28				0·36					0·36			1·81	1·26	3·07		0·94	7		2	Puliparti ..	
0·27				1·05		1·45		0·30	1·47	0·20		2·05	0·55	1·60		2·45	16		3	Chodayam	
0·23		0·02	0·02	0·22		0·23		0·09	0·22		0·24	2·29	2·63	5·12	5·73		8	9·4		Average.	
																				Agency.	Visakhapatnam.
	0·4					2·11	0·26	2·14	0·4	0·22		2·05	9·41	12·06	6·45	2·14	15	10·4	1	Tulabada	
				0·32		0·[illegible]	0·54					4·26	1·13	5·39	6·82	1·58	12	15·0	2	Chintapalli	
0·11				0·32	0·3	0·[illegible]		0·57		0·30		4·51	1·61	6·12		2·40	10		3	Thotapally	
				0·09							0·21	2·05	1·54	0·59		2·14	10		4	Aruku	
0·05	0·[illegible]			0·18	0·05	0·[illegible]	0·1[illegible]	0·07	0·21	0·13	0·05	4·12	3·12	7·54	6·64	..	12	12·7		Average.	
																				Agency.	East Godavari.
				0·76	0·20		1·[illegible]			1·06		7·05	5·32	12·37	18·17	1·32	18	18·4	1	Bhadrachalam	
0·[illegible]	0·[illegible]	0·09	0·[illegible]	0·32	0·2[illegible]	0·[illegible]	0·27	0·03		0·34	0·01	5·40	5·67	10·17	9·07	1·63	19	14·3	2	Chodavaram	
				0·[illegible]			0·[illegible]		0·[illegible]	0·49	0·03	16·21	6·0[illegible]	22·28	9·33	6·23	18	12·4	3	Yellavaram	
																		12·8	4	Nuzur	
																				Plains.	
							1·29			1·14	0·45	5·46	3·74	9·20	5·56	2·21	12	9·1	1	Tuni	
0·[illegible]														N.R.			N.R.		2	Pithapuram	
1·[illegible]				2·[illegible]	0·21	0·[illegible]	0·08	0·70		2·64		8·48	6·91	15·37	5·97		18	10·6	3	Prathipadu	
0·[illegible]				2·16	0·4[illegible]			1·60		0·15		6·26	8·29	14·55	6·06	2·64	18	10·7	4	Peddapuram	
					0·74	0·05	0·[illegible]	1·10	0·20		0·5[illegible]	7·63	3·05	14·66	7·06	1·84	20	11·6	5	Rajahmundry	
				1·08	0·21		0·6[illegible]					12·06	5·89	17·95	7·65	3·13	17	10·7	6	Alamuru	
0·[illegible]	0·[illegible]													N.R.			N.R.		7	Ramachandrapuram	
0·[illegible]				0·25	0·25		0·04	0·10	0·15	0·55	0·05	7·57	7·14	14·71	6·55	4·10	19	10·3	8	Kakinada ..	
				0·20						0·30		7·60	7·37	10·97	6·21	2·60	15	11·1	9	Coringa ..	
											0·20	9·40	0·10	1·10	6·98	2·00	12	9·1	10	Mummidivaram	
0·[illegible]				0·72	0·18		0·59		0·53		0·72	11·89	4·80	16·69	7·62	2·42	19	10·7	11	Kothapeta ..	
				0·40	0·10	0·15	0·75	0·10		0·10	0·26	6·77	2·81	9·58	6·91	1·58	23	11·5	12	Amalapuram	
0·[illegible]					1·2[illegible]	0·60	0·[illegible]		0·50		0·32	7·47	3·97	11·44	6·98	1·40	18	10·1	13	Razole ..	
				0·[illegible]			0·70	0·75	2·40			8·[illegible]	7·27	15·20	7·69	5·50	13	10·3	14	Biccavole ..	
																		11·2			
																				P.W.D. Stations.*	
			0·5[illegible]		0·10			0·76				8·46	3·21	11·67		1·90	15		1	Dummagudam	
0·[illegible]					0·10	0·88		0·10		0·20		10·26	4·34	14·60		2·05	19		2	Cherla (Edira)	
				0·20			0·8	0·72	0·32	0·26		7·43	3·27	10·70		1·20	22		3	Dowlaishwaram	
				0·30			0·55	0·10		0·[illegible]0		8·25	4·30	12·55		1·30	18		4	Bobberlanka	
				2·14	0·70		0·47					14·02	9·05	23·07		4·74	19		5	Ralli	
				1·26	0·40	0·05	0·45			0·04	0·23	10·92	4·84	15·76		2·95	19		6	Gopalapuram	
				0·90	0·30		0·40	0·20		0·15	1·10	7·92	4·65	12·51		2·60	21		7	Mondepulanka	
				2·50	0·10					0·12	2·66	4·88	7·27	12·15		2·66	14		8	Sakhinetipalle	
				0·50	0·20		0·25		0·10		0·25	10·50	2·10	12·60		2·60	19		9	Annampalle	
0·35				0·70	0·15		1·42	0·06	0·31	0·18	0·57	8·82	4·32	13·14		1·62	21		10	Mukkamala	
				1·00			0·45		0·10		0·30	7·45	3·25	10·70		2·30	20		11	Chintalapudi	
0·10				0·40	0·30			0·10		0·25	0·20	11·84	3·25	15·09		2·75	19		12	Kulla Lock	
0·12				0·73	0·11		1·13			0·40	0·10	11·55	5·96	17·51		2·70	21		13	Alamur Lock	
	0·[illegible]			0·51				0·15		0·25	1·15	10·36	7·82	18·18		3·78	19		14	Vella Lock ..	
			0·35	0·25			0·50	0·20	0·65	0·90	0·10	8·56	3.76	12·32		1·90	21		15	Yerrapotavaram	
0·28	0·38			0·55	0·30			0·38	0·25	0·15	0·32	10·66	9·64	20·30		6·22	22		16	Chintapalle	
				0·28	0·38			0·84	0·47	1·04		9·43	7·33	16·76		4·00	21		17	Kakinada	
				0·34	0·10		0·11	0·42	0·64	0·24		9·23	3·87	13·10		1·40	22		18	Vizeswaram	
0·08	0·02		..	0·50	0·30	0·10	0·43	0·39	0·32	0·42	0·20	7·56	7·76	12·72	6·89	..	17·5	10·5		Average.	

* Observatory

Daily rainfall recorded in the Madras

District.	1	Station.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
West Godavari.	1	Eluru	0·13	0·08	0·84	0·43	0·02	0·71	0·08	0·43	0·38	0·08	0·35	0·50	0·22	..	0·48	0·94	0·90	..	..
	2	Chinthalapudi ..	..	0·70	..	0·69	0·77	1·30	0·60	0·20	0·30	..	0·56	0·75	0·30	..	0·85	1·05	..	..	0·45
	3	Kovvur	0·90	0·70	0·40	1·00	0·20	0·31	0·42	0·32	0·10	..	0·60	..	0·94	0·09	0·20	1·15	0·25	..	..
	4	Tadepalligudem ..	0·92	0·18	1·15	0·35	1·02	2·08	..	..	0·21	1·26	..	0·55	0·70	..	2·23	0·75	0·55	..	..
	5	Tanuku	0·93	0·18	1·06	0·36	0·52	2·25	0·25	..	1·41	0·75	0·26	0·20	0·39	..	0·96	1·63	0·69	..	..
	6	Penugonda	0·65	0·18	0·95	0·30	0·23	1·29	0·16	..	1·20	0·21	..	0·50	0·16	0·20	0·08	1·98	1·57	0·06	..
	7	Bhimavaram	..	0·18	1·80	0·36	0·18	0·38	..	..	1·36	0·42	..	0·32	0·56	0·46	1·36	1·80	0·28	0·12	..
	8	Narasapur	0·03	0·38	1·96	0·11	1·02	0·38	0·07	0·02	1·21	0·22	..	0·21	0·18	0·01	1·47	1·48	0·47	..	..
	9	Polavaram	0·52	..	0·82	1·35	..	0·13	0·25	..	..	1·22	0·78	0·79	..	1·85	1·86	..	0·47	1·35	0·15
		P.W.D. Stations.*																			
	1	Chettipet	1·09	0·27	0·44	0·88	0·77	1·00	1·05	0·25	0·54	1·14	1·10	0·21	0·73	0·10	2·30	1·47	0·58	..	..
	2	Gunnampadu ..	0·85	0·13	1·13	0·30	0·20	1·30	0·30	..	0·50	0·50	..	0·43	0·33	..	1·25	1·50	0·63	..	..
	3	Mamadur	0·80	0·52	1·10	0·12	0·09	1·37	0·11	..	0·55	0·14	0·15	0·53	0·30	..	0·82	1·25	0·70	0·05	..
	4	Sidhantam . ..	1·35	0·22	0·89	0·26	0·40	3·40	0·70	..	1·50	0·80	0·33	0·38	0·17	..	1·12	1·35	0·96	..	..
	5	Undi	0·80	0·30	2·10	0·18	0·05	1·15	0·26	..	0·25	0·05	..	0·50	0·55	..	1·00	2·02	0·50	..	..
	6	Yandagudi ...	0·78	0·15	1·50	0·25	0·06	1·80	0·10	..	1·00	0·22	..	0·43	0·38	..	0·93	1·56	0·40	..	..
	7	Duva	2·10	..	1·55	0·20	..	3·20	..	..	2·35	1·00	..	0·33	0·33	..	3·25	2·40	1·76	..	..
	8	Chinnakapavanam ..	0·40	0·10	1·24	0·22	0·08	0·40	0·05	..	0·65	0·10	..	0·15	0·43	..	1·09	1·94	0·50	..	..
	9	Yelurupadu	0·06	..	1·17	0·65	0·25	0·55	0·08	..	0·28	0·30	0·47	0·37	0·33	..	0·84	0·70	0·55	..	..
	10	Koduru	0·06	0·34	1·23	0·32	0·50	0·86	0·55	..	0·47	0·66	0·15	0·33	0·93	0·11	0·34	1·70	0·46	..	..
	11	Lakshmipalem ..	0·15	0·35	1·80	0·40	1·00	0·65	0·15	..	0·60	0·70	0·02	0·25	0·10	0·05	0·35	1·65	0·36	..	..
	12	Palacole	..	0·23	1·30	0·30	0·90	0·80	0·16	..	0·38	0·57	..	0·34	0·21	..	0·40	2·10	0·66	..	..
	13	Mogalturru	..	0·15	1·55	1·05	0·80	0·85	0·20	..	0·95	0·15	..	0·18	0·20	..	0·95	1·50	0·50	..	..
	14	Byenna Weir	0·18	0·40	0·81	1·16	1·36	0·57	0·89	0·09	1·36	..	0·98	0·33	1·58	0·12	0·52	1·11	0·43	..	0·45
	15	Ellore Lock	..	..	0·92	0·18	0·25	0·65	..	0·13	0·26	..	0·52	0·52	0·19	..	0·42	0·55	0·98	..	..
	16	West Tammineru Lock	..	0·10	0·80	0·10	..	1·92	0·13	0·14	0·36	0·10	0·19	0·37	0·32	..	1·72	0·93	1·30	..	..
		Average ..	0·45	0·29	0·99	0·55	0·44	0·98	0·20	0·11	0·68	0·46	0·28	0·44	0·38	0·29	1·05	1·18	0·57	0·17	0·07
Kistna.	1	Tiruvur	0·07	0·40	0·21	0·35	0·81	1·07	1·10	0·20	..	..	..	0·72	0·47	..	0·30	0·40	0·28	..	..
	2	Jaggayyapeta ..	..	..	0·23	0·18	..	0·82	..	0·65	..	..	1·15	0·22	..	..	1·18	0·11	..	..	..
	3	Nandigama	0·36	0·36	0·20	0·40	0·58	0·01	0·45	0·20	..	..	0·71	0·19	..	0·14	0·49	0·55	..	..	..
	4	Nuzvid	0·61	0·58	0·60	0·25	0·04	1·37	0·07	0·02	0·42	0·06	6·26	0·50	0·28	0·01	0·50	0·61	1·55	..	..
	5	Vijayavada	..	0·05	0·45	1·30	0·07	0·37	0·30	0·15	0·28	..	..	0·60	0·42	..	0·11	1·76	1·73	..	..
	6	Gudivada	0·43	0·06	1·77	0·08	0·12	0·43	0·84	0·24	0·43	..	0·66	..	0·21	0·18	0·54	1·40	1·96	..	..
	7	Masulipatnam (*b*) ..	0·40	1·08	2·32	1·04	0·14	0·24	0·24	..	0·35	0·06	..	1·04	0·60	0·01	0·34	0·64	0·29	..	0·52
	8	Avanigadda	0·13	0·80	0·61	0·04	0·18	0·43	0·50	..	0·05	1·10	..	0·43	0·90	..	0·63	0·84	0·25	..	0·61
	9	Kaikalur	..	..	2·20	0·80	0·10	1·26	0·06	0·90	..	0·54	0·40	0·59	0·38	..	0·89	1·15	0·98	..	..
	10	Gannavaram	..	..	0·84	0·02	0·05	0·46	..	..	1·54	0·32	0·13	0·56	0·15	..	0·13	2·16	0·86	..	..
	11	Manginipudi	1·08	0·29	2·30	0·82	0·30	0·10	0·40	..	0·05	0·15	..	0·40	0·35	..	0·03	0·33	0·33	..	..
	12	Pandraka	0·35	0·08	1·70	0·21	0·15	0·21	0·22	..	0·03	0·03	1·15	0·35	0·32	..	0·59	0·98	0·29	..	..
		P.W.D. Stations.*																			
	1	Tidal Lock (Bander)..	0·10	1·00	0·73	0·91	0·32	0·49	0·13	..	0·17	0·12	..	0·90	0·50	..	0·18	0·21	0·37	..	..
	2	Akkumarru Lock ..	0·90	0·40	2·25	0·63	0·15	0·10	0·36	..	0·20	0·10	..	0·78	0·55	..	0·38	0·95	0·50	..	..
	3	Vijayavada	..	..	0·65	1·30	0·24	0·15	0·30	0·08	0·48	..	..	0·63	0·48	..	0·15	1·54	1·60	..	..
	4	Lakshmipuram Lock.	..	..	1·10	0·95	0·60	0·22	0·48	..	0·40	..	0·97	0·25	0·32	..	0·65	1·80	1·10	..	..
	5	Tadinada Lock ..	0·80	..	1·10	0·50	..	..	..	..	..	..	..	..	..	0·80	0·50	0·40	0·30	..	..
	6	Nidumole Lock ..	0·85	0·20	1·10	1·30	0·20	0·15	0·25	..	0·15	0·15	..	0·80	0·65	..	0·65	0·40	0·20	..	..
	7	Veeranki Lock ..	..	0·05	1·40	0·55	0·05	0·15	0·05	0·18	0·12	0·12	..	0·60	0·50	..	0·45	1·20	0·30	..	..
	8	Pamarru Lock ..	..	0·05	0·95	0·96	..	0·25	0·16	0·32	0·13	..	..	1·20	0·51	..	1·05	2·19	0·62	..	..
	9	Cowtaram Lock ..	..	0·12	1·92	0·36	0·04	0·57	0·15	0·29	0·04	0·08	..	0·50	0·39	..	0·42	0·86	0·43	..	..
	10	Kamalapuram, Lock.	..	..	1·00	0·33	0·12	0·25	0·10	..	0·12	0·22	..	0·66	0·32	..	0·25	0·84	0·50	..	..
	11	Kesarapalli Acquiduct	..	0·77	0·15	..	3·55	0·20	..	0·95	..	0·10	0·36	0·25	..	0·25	1·45	0·35	..	..	..
	12	Komatigunta Lock ..	0·12	0·12	0·65	1·60	..	0·65	0·92	1·35	0·45	..	..	0·85	0·42	..	0·50	1·26	0·70	..	..
	13	Perikeed Wharf ..	..	..	2·88	0·50	..	1·28	1·03	0·45	2·04	0·15	0·55	2·48	0·60	..	0·55	1·10	2·41	..	..
	14	Kanakipad Lock ..	1·00	0·16	1·60	2·20	..	0·57	0·63	1·68	0·30	0·10	0·10	1·10	0·55	..	0·20	1·00	1·80	..	..
	15	Virijaram Lock ..	..	0·05	2·15	..	0·05	1·35	0·12	..	1·10	0·45	0·98	0·68	0·35	1·68	0·86	1·70	1·10	..	..
	16	Vallurupalem ..	0·60	0·12	1·06	0·64	0·05	0·41	0·95	0·73	0·15	0·16	0·26	0·64	0·45	..	0·30	0·92	0·75	..	..
	17	Guruvindapalli ..	..	..	0·90	0·17	..	0·16	0·17	0·31	0·12	0·24	0·13	0·62	0·43	..	0·65	1·35	0·35	..	..
	18	Nimmagedda Lock ..	0·38	1·03	0·45	0·19	0·15	0·76	0·08	..	0·73	0·94	..	1·48	0·81	..	0·85	1·31	0·95	..	..
	19	Puligedda	0·16	0·30	1·20	..	0·25	0·22	0·55	..	..	0·90	..	0·36	0·70	..	0·50	0·70	0·30	..	0·50
	20	Kodur	0·52	1·30	0·64	0·11	1·35	1·31	0·75	..	0·35	0·44	..	0·91	0·85	..	1·65	0·40	0·40	..	..
	21	Talagadadevi Kotha-palem.	1·10	0·50	0·20	0·10	0·90	0·70	0·08	0·20	..	1·00	..	0·53	0·90	..	0·50	0·45	0·30	..	0·13
	22	Muchintala	..	..	0·22	0·52	0·12	1·52	..	1·09	0·24	..	..	0·98	0·17	..	0·17	1·61	0·23	..	..
	23	Polampalle	..	0·28	1·08	0·13	2·35	0·76	0·35	0·38	..	..	..	1·35	..	0·38	1·08	1·50	..	..	..
	24	Ramireddipalle ..	..	0·25	..	0·40	1·20	..	..	0·70	0·40	..	..	0·80	..	..	0·44	0·73	0·52	..	..
	25	Kothagudam	..	0·45	0·52	0·63	2·92	1·50	..	0·70	..	0·30	..	0·60	..	..	..	1·56	..	..	..
		Average ..	0·25	0·31	1·12	0.46	0·21	0·56	0·36	0·20	0·26	0·19	0 37	0·47	0·34	0·03	0·53	0·92	0·71	..	0·10
Guntur.	1	Guntur	..	0·08	0·45	0·15	0·08	0·35	0·40	0·15	0·42	0·25	0·04	0·25	0·45	..	0·63	0·85	0·45	..	..
	2	Mangalagiri	..	0·20	0·80	0·25	..	0·57	0·46	0·55	0·50	0·10	0·25	0·52	0·40	..	0·18	2·00	0·65	..	..
	3	Sattenapalli	0·03	0·06	0·38	..	..	0·11	0·28	0·48	0·07	0·47	..	0·16	0·50	..	..	0·52	0·49	..	0·52
	4	Tenali	0·20	0·12	0·41	0·08	0·13	0·12	0·27	1·18	0·36	0·48	..	0·67	0·24	0·10	0·78	0·58	0·28	..	0·07
	5	Repalle	0·20	0·34	0·49	..	0·17	0·43	0·70	..	..	0·86	0·08	1·00	1·65	..	0·60	1·06	0·63	..	0·15
	6	Ponnur	0·10	0·12	0·10	0·15	0·13	0·10	1·50	0·03	1·92	0·36	0·18	1·61	..	1·01	0·21	0·25	..	..	0·05
	7	Bapatla	0·36	0·03	0·07	..	..	1·17	1·18	..	0·71	0·08	0·14	0·46	1·64	..	0·83	0·21	0·41	..	..
	8	Santaravur	0·12	..	0·10	0·06	..	0·38	1·05	..	..	..	0·60	0·55	0·46	..	0·43	0·17	0·26	..	..
	9	Chinaganjam	0·32	..	..	..	0·32	0·40	0·56	..	0·20	..	0·82	0·30	0·40	..	0·46	..	0·48	..	..
	10	Gurazala	..	..	0·51	..	0·11	..	..	..	..	..	0·21	0·19	0·42	..	..	0·66	0·33	..	..
	11	Macherla	..	..	0·42	..	..	..	..	..	..	0·39	..	..	0·56	..	..	0·48	0·77	..	..
	12	Narasaraopet ..	..	..	0·46	..	..	..	0·50	..	0·17	0·10	..	0·31	0·47	..	0·77	0·75	0·09	..	..
	13	Vinukonda	..	..	0·22	0·08	0·10	0·75	0·22	0·08	..	0·40	..	0·09	0·84	..	0·85	0·14	..	..	0·32
	14	Ongole	..	..	..	..	0·05	0·15	0·11	..	..	0·36	0·09	0·11	0·38	..	0·62	0·04	0·42	..	..
	15	Addanki	0·42	..	..	0·22	..	2·30	1·20	0·04	..	0·25	..	0·42	0·26	..	1·04	0·24	0·52	..	..
	16	Kanuparthi	0·55	..	..	..	0·84	0·31	0·35	..	..	..	0·99	0·19	0·48	..	0·65	0·19	0·40	..	..
		P.W.D. Stations.*																			
	1	Commamur Lock ..	1·50	0·20	1·10	0·25	0·07	0·22	0·90	1·20	0·20	0·68	0·10	0·40	0·80	..	0·20	1·30	1·00	..	0·20
	2	Kutchipudi Lock ..	..	0·40	0·45	0·10	0·20	0·32	0·72	..	0·17	1·16	0·25	0·99	0·56	..	1·13	0·61	0·25	..	0·22
	3	Intur Lock	0·07	0·06	0·26	..	0·21	0·87	0·57	0·20	1·64	0·62	0·29	0·26	1·46	..	1·12	0·30	..	0·10	0·34

* Excluded from totals and averges

Presidency for the month of July 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	..	..	0·08	2·74	..	..	..	0·26	..	..	..	4·73	4·92	9·65	7·01	2·74	14	10·9	1	Eluru	West Godavari.
..	..	..	..	0·50	0·25	0·10	0·55	1·40	0·12	0·04	..	7·02	4·46	11·48	9·43	1·40	19	12·8	2	Chinthalapudi ..	
0·05	..	..	..	..	1·88	0·08	0·65	0·10	..	1·75	0·19	6·18	7·00	13·18	7·89	1·88	20	12·1	3	Kovvur	
..	0·64	..	..	1·25	1·05	0·15	..	..	..	..	..	10·65	4·39	15·04	7·35	2·23	17	10·6	4	Tadepalligudem ..	
..	0·17	..	..	1·96	..	..	0·36	0·22	..	..	..	9·52	5·03	14·55	7·35	2·25	19	11·1	5	Tanuku	
..	0·15	..	..	1·30	0·06	..	..	0·53	..	..	..	6·11	5·70	11·81	8·12	1·98	17	11·5	6	Penugonda ..	
..	0·16	..	..	3·10	..	..	..	..	0·18	..	0·22	7·38	5·86	13·24	6·84	3·10	18	11·1	7	Bhimavaram ..	
..	..	..	..	2·08	1·10	..	0·08	..	0·13	..	0·85	7·27	6·19	13·46	6·94	2·08	16	11·1	8	Narasapur	
1·20	..	..	1·90	..	..	3·37	..	0·61	..	..	0·15	9·57	10·20	19·77	9·30	3·37	18	12·8	9	Polavaram	
																				P.W.D. Stations.*	
..	..	..	..	0·67	0·15	..	0·50	1·45	..	..	..	11·87	4·32	16·69	..	2·30	21	..	1	Chetipeta	
..	0·31	..	..	1·42	..	..	..	0·15	..	..	..	7·22	4·16	11·38	..	1·50	18	..	2	Gunnempadu ..	
..	0·20	..	..	1·30	0·02	..	0·28	..	..	..	0·33	6·60	4·11	10·71	..	1·37	18	..	3	Mamadur ..	
..	..	..	..	1·33	..	..	1·10	..	..	0·11	0·37	11·52	5·43	16·95	..	3·40	20	..	4	Sidhantam	
..	..	..	..	2·20	..	..	..	..	..	0·15	..	7·19	4·87	12·06	..	2·20	14	..	5	Undi	
..	0·45	..	..	1·05	0·45	..	0·23	..	..	0·11	..	7·60	3·80	11·40	..	1·80	17	..	6	Yendagudi ..	
..	1·75	..	..	3·80	..	..	..	..	2·20	..	..	14·31	12·36	26·67	..	3·80	15	..	7	Duva	
..	..	..	..	1·70	0·34	..	..	..	0·20	0·25	..	4·82	4·59	9·41	..	1·94	15	..	8	Chinnakapavanam	
..	0·05	..	..	3·06	0·18	..	..	..	..	0·37	0·27	5·35	5·34	10·69	..	3·06	16	..	9	Yelurupadu	
..	..	..	..	0·72	0·55	0·02	0·55	..	..	0·15	0·92	5·85	4·68	11·53	..	1·70	20	..	10	Koduru	
..	0·12	..	..	1·30	..	..	0·18	0·02	..	0·50	0·25	6·57	4·95	11·52	..	1·80	20	..	11	Lakshmipalem ..	
..	0·32	..	..	1·30	0·09	..	0·15	..	..	0·82	1·16	5·59	6·60	12·19	..	2·10	13	..	12	Palacole	
..	0·12	..	..	2·85	..	..	..	..	..	0·36	2·05	7·03	7·38	14·41	..	2·85	17	..	13	Mogalatura ..	
..	..	..	0·06	0·12	0·48	0·35	0·27	1·66	0·15	..	0·10	10·25	5·18	15·43	..	1·66	23	..	14	Byenna Weir ..	
..	..	..	0·60	1·48	..	..	..	..	0·20	..	..	4·04	3·21	7·25	..	1·48	14	..	15	Ellore Lock ..	
..	..	..	..	1·90	..	..	..	0·46	0·26	..	..	6·25	5·45	11·70	..	1·92	18	..	16	West Tammineru Lock.	
0·24	0·12	..	0·22	1·44	0·48	0·41	0·18	0·35	0·05	0·17	0·27	7·60	5·97	13·58	7·80	2·34	17·6	11·5		Average.	
..	..	..	..	0·30	0·14	..	..	0·18	0·28	0·25	0·36	5·70	3·19	8·89	9·40	1·18	18	12·5	1	Tiruvur	Kistna.
..	..	0·12	0·21	..	..	..	1·22	0·36	..	0·44	..	4·43	3·46	7·89	6·12	1·36	13	10·3	2	Jaggayyapet	
..	..	0·40	0·48	0·39	..	..	0·58	0·48	..	0·42	0·10	3·73	3·40	7·13	6·44	0·71	19	10·3	3	Nandigama	
..	..	..	0·70	0·54	..	..	..	3·00	..	..	..	5·57	6·40	11·97	8·66	1·55	15	13·0	4	Bezwada	
..	..	..	..	0·60	0·65	..	..	0·97	1·36	..	0·55	4·10	5·62	11·72	6·68	1·73	16	13·7	5	Nuzvid	
..	..	..	..	1·28	..	..	..	0·62	0·45	..	0·87	5·99	6·58	12·57	6·44	1·96	17	10·4	6	Gudivada	
0·02	..	..	..	2·13	0·12	..	..	1·25	2·86	0·08	0·07	7·86	7·88	15·74	6·39	2·86	18	10·7	7	Masulipatnam (*b*)	
..	..	..	0·10	0·54	1·16	..	0·43	1·23	1·64	..	0·33	5·80	7·10	12·90	5·89	1·64	20	10·0	8	Avanigadda	
..	0·65	..	..	1·95	0·04	..	..	..	1·50	..	..	8·12	6·27	14·39	6·86	2·20	15	10·6	9	Kaikalur	
..	..	..	..	1·39	..	..	..	0·85	0·90	0·02	0·27	4·20	6·45	10·65	7·43	2·16	14	11·0	10	Gannavaram	
..	..	..	..	2·92	..	..	..	2·90	1·95	..	..	6·87	7·62	14·49	7·10	2·92	16	11·6	11	Manginipudi	
..	..	..	..	1·60	0·05	0·09	..	..	..	0·56	0·05	5·39	3·62	9·01	6·62	1·70	14	11·0	12	Pandraka	
																				P.W.D. Stations.*	
0·63	..	..	..	0·24	..	0·19	..	0·64	..	2·14	0·12	5·55	5·54	11·09	..	2·14	20	..	1	Tidal Lock (Bandar)	
3·37	..	..	..	2·69	..	..	..	1·20	1·20	0·10	..	6·80	7·01	13·81	..	2·69	19	..	2	Akkumarru Lock ..	
..	..	..	..	0·90	..	..	..	1·62	1·10	0·20	..	4·46	6·96	11·42	..	0·62	15	..	3	Vijayawada ..	
..	0·10	..	..	1·60	0·15	..	..	..	..	0·73	0·45	5·94	5·93	11·87	..	1·80	17	..	4	Lakshmipuram Lock	
..	..	..	..	1·10	..	..	..	..	..	..	..	3·70	1·80	5·50	..	8·10	8	..	5	Tadinada Lock ..	
0·15	..	..	..	2·90	..	..	..	0·40	1·10	0·40	..	6·45	5·55	12·00	..	2·90	19	..	6	Nidumole Lock ..	
..	..	..	..	3·50	..	..	..	4·60	1·00	0·25	0·10	4·22	10·95	15·17	..	2·60	16	..	7	Veeranki Lock ..	
..	..	..	..	2·58	..	..	..	2·28	1·34	0·64	0·21	5·58	11·06	16·64	..	2·98	16	..	8	Pamarru Lock ..	
..	..	..	..	1·13	0·15	..	..	1·83	2·66	0·10	..	4·88	7·16	12·04	..	2·66	16	..	9	Cowtaram Lock ..	
..	..	..	..	1·32	..	..	..	1·55	0·40	0·40	..	3·37	5·01	8·33	..	1·55	16	..	10	Kamalapuram ..	
..	..	..	1·25	..	..	..	0·55	0·60	..	0·50	..	8·03	3·95	11·28	..	3·55	15	..	11	Kesarapalli Acquiduct.	
..	..	..	..	1·36	..	..	..	1·05	..	0·60	0·12	7·63	5·09	12·72	..	1·60	17	..	12	Komatigunta Lock.	
..	..	..	..	1·62	..	..	..	1·12	1·02	..	0·58	12·51	7·85	20·36	..	2·88	17	..	13	Perikeed Wharf ..	
..	..	..	..	4·30	..	..	..	2·10	1·40	..	..	10·19	10·60	20·79	..	4·30	18	..	14	Kanakipad Lock ..	
..	..	..	..	1·85	0·65	..	..	0·15	1·90	..	..	9·85	7·35	17·20	..	2·15	16	..	15	Virijaram Lock ..	
..	..	..	..	1·55	..	..	..	0·88	0·72	0·20	0·03	6·52	5·08	11·60	..	1·55	19	..	16	Vallurpalem ..	
..	..	..	0·18	3·25	0·15	0·08	0·17	1·35	0·20	0·27	0·13	3·90	7·55	11·25	..	3·25	20	..	17	Guruvindapalli ..	
..	0·95	..	..	1·45	1·15	..	0·17	3·14	0·89	0·35	0·20	7·35	9·74	17·59	..	3·14	22	..	18	Nimmagadda ..	
..	0·15	..	0·15	1·00	0·70	..	0·06	1·20	0·60	..	..	5·14	5·21	10·35	..	1·20	18	..	19	Puligedda	
0·10	..	..	..	0·46	0·41	..	0·15	1·15	..	0·48	0·70	13·08	4·70	14·88	..	1·65	22	..	20	Kodur	
..	0·25	..	0·10	0·20	1·00	..	..	1·10	..	0·50	0·09	6·71	4·12	10·83	..	1·10	20	..	21	Talagadadevi Kothapalem.	
..	..	..	..	0·23	..	..	..	..	2·03	..	1·38	5·03	5·48	10·51	..	2·03	14	..	22	Muchintala ..	
..	..	0·24	0·29	0·59	..	..	0·36	3·25	0·16	0·61	..	8·14	7·00	15·14	..	3·25	18	..	23	Polampalle ..	
..	..	..	..	..	..	..	..	1·45	..	..	..	4·19	2·70	6·89	..	1·45	10	..	24	Ramireddipalle ..	
..	..	..	0·58	0·36	0·26	..	..	2·26	1·50	0·10	..	7·22	6·62	14·24	..	2·92	15	..	25	Kothagudem ..	
..	0·05	0·04	0·12	1·13	0·18	0·01	0·19	1·07	0·91	0·15	0·22	5·65	5·80	11·45	7·01	..	1·53	11·0		Average:	
..	..	..	0·41	0·62	0·50	..	..	3·00	0·95	..	0·38	3·70	8·16	11·86	5·60	3·00	18	9·8	1	Guntur	Guntur.
..	..	..	..	1·15	..	..	..	0·54	2·21	..	0·30	4·78	6·85	11·63	6·50	1·15	18	10·5	2	Mangalagiri	
..	..	..	0·84	0·65	..	..	..	1·34	0·53	0·22	0·50	2·54	5·39	7·93	4·91	1·34	15	8·9	3	Sattenapalli	
..	..	..	0·27	1·80	..	0·04	0·09	3·46	0·70	..	0·40	4·96	7·28	12·83	6·50	3·46	20	10·8	4	Tenali	
..	..	..	0·10	1·27	1·20	..	..	0·75	0·50	0·24	0·65	6·52	6·31	12·83	5·58	1·65	18	9·8	5	Repalle	
..	..	0·50	0·89	0·04	..	0·14	0·94	0·29	0·05	..	1·20	7·52	6·59	14·11	5·52	1·92	19	9·7	6	Ponnur	
..	0·25	0·26	..	2·19	0·19	..	0·27	0·06	..	..	1·32	6·67	5·16	11·83	4·73	2·19	16	8·4	7	Bapatla	
..	..	..	1·20	0·97	1·30	0·40	0·07	..	..	..	0·78	3·75	5·15	8·90	4·26	1·30	15	7·4	8	Santaravur	
..	..	..	1·70	0·54	0·20	0·45	..	..	0·55	..	0·40	3·78	4·32	8·10	3·75	1·70	15	7·5	9	Chinaganjam	
..	..	..	0·43	0·50	..	0·04	..	0·08	0·54	..	..	1·44	2·58	4·02	4·44	0·66	10	7·9	10	Gurazala	
..	..	..	0·17	..	..	..	..	1·52	0·25	..	1·37	1·37	4·56	5·93	3·86	1·52	9	7·4	11	Macherla	
..	..	..	0·15	0·74	0·20	..	..	0·55	1·17	..	0·24	8·78	3·89	6·67	4·51	1·17	14	8·1	12	Narasaraopet ..	
..	..	..	0·18	..	..	0·65	0·20	..	..	..	..	3·63	0·89	4·52	3·14	0·85	11	6·3	13	Vinukonda	
..	..	..	0·05	0·10	..	..	0·12	..	0·40	..	0·57	1·87	1·84	3·71	3·11	0·62	12	6·1	14	Ongole	
..	..	..	1·02	0·38	..	..	..	0·85	0·10	..	..	6·15	2·61	8·76	3·25	2·30	14	6·0	15	Addanki	
..	..	..	0·39	0·26	0·79	0·35	0·31	..	1·99	..	0·63	4·36	5·31	9·67	3·58	1·99	17	7·1	16	Kanuparthi	
																				P.W.D. Stations.*	
..	..	..	0·20	3·10	..	0·07	0·83	0·20	0·25	0·34	..	7·82	7·49	15·31	..	3·10	22	..	1	Commamur Lock ..	
..	0·38	..	0·23	2·20	..	..	0·10	1·27	0·38	0·29	0·65	6·36	6·58	12·94	..	2·90	23	..	2	Kutchipudi Lock ..	
..	..	..	0·21	2·04	..	..	..	0·55	0·30	..	0·71	7·63	4·91	12·44	..	2·40	18	..	3	Intur	

(b) Observatory

Daily Rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
istrict.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Guntur—*cont.*																				
4	Jagarlamudi Lock ..	..	0·10	0·32	..	0·18	0·36	0·72	0·19	0·37	..	0·20	0·55	0·45	..	1·10	0·45	..	..	..
5	Nallavada Lock ..	0·13	0·47	0·16	..	..	3·75	1·10	..	0·95	0·45	0·20	0·30	1·15	0·98	0·08	..	0·45	..	0·35
6	Nizampatnam Lock ..	0·53	0·13	0·16	..	0·32	1·40	0·56	..	1·03	0·36	0·04	0·96	1·20	..	1·04	0·10	0·22	..	..
7	Kollimerla Lock ..	..	0·24	0·29	0·05	0·07	1·54	0·45	..	0·90	0·20	0·04	0·30	0·57	..	0·86	0·82	0·10	..	..
8	Nallamada Lock ..	0·89	0·38	..	..	..	0·95	3·34	..	0·32	..	..	0·80	1·38	..	0·84	0·20	0·25	..	..
9	Nallamada Surplus ..	0·15	0·44	..	..	..	0·50	0·47	0·07	0·80	0·05	..	0·75	1·25	..	0·80	0·07	0·29	..	..
10	Pedaganjam Lock ..	0·15	..	..	..	0·32	0·30	0·62	..	..	0·10	0·56	0·25	0·40	0·58	0·10	0·85	..	..	..
11	Ravendrapad Lock ..	0·49	0·16	1·10	0·75	0·11	0·51	0·76	1·65	0·15	..	0·25	0·41	0·47	..	0·16	1·45	0·65	..	..
12	Pidaparru Lock ..	..	0·17	0·95	0·16	..	0·19	0·54	0·64	0·55	0·08	0·03	0·34	0·44	..	0·38	2·04	0·67	..	..
13	Kollura Lock	0·16	0·33	0·44	1·03	0·13	0·33	0·40	..	1·05	0·20	..	0·83	0·31	..	0·55	0·32	0·40	..	..
14	Velatur Lock	0·09	0·40	0·33	0·09	0·05	0·81	0·13	..	0·29	1·02	..	0·73	0·50	..	0·46	0·32	0·45	..	..
15	Morthota Lock ..	1·00	0·55	0·25	0·10	0·25	1·30	0·78	..	1·38	1·03	..	1·60	1·02	..	0·95	1·05	0·30	..	..
16	Adivipalem Lock ..	1·00	0·25	..	..	0·60	0·70	..	..	1·30	0·70	0·15	0·22	0·87	..	0·30	0·15	0·08	..	..
	Average ..	0·13	0·06	0·28	0·06	0·12	0·45	0·55	0·16	0·27	0·26	0·21	0·43	0·57	0·07	0·50	0·51	0·39	..	0·07
Nellore.																				
1	Nellore	..	0·38	..	..	0·33	..	..	..	0·05	0·28	0·03	0·28	..	..	0·07	1·48	..	..	..
2	Gudur	0·41	0·08	0·39	..	..	..	0·06	0·62	0·42	1·37	0·21	0·13	..	..	0·40	0·31	..	..	..
3	Sulurpet	..	0·46	..	..	0·36	..	..	..	..	0·07	0·81	0·31	..	..	0·70	0·04	..	0·10	..
4	Venkatagiri	0·14	0·20	0·39	..	0·18	..	0·15	..	0·05	0·56	0·43	0·38	..	..	0·50	0·02	..	0·07	0·08
5	Rapur	0·38	..	..	..	..	..	..	..	1·00	..	0·60	0·26	..	..	..	..	..	..	..
6	Atmakur	..	0·04	0·31	..	0·12	..	..	0·12	0·04	0·75	..	0·40	..	..	0·13	0·81	..	0·07	..
7	Udayagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	0·47	..	..	..	..	..
8	Kanigiri	0·06	..	..	..	0·06	0·05	0·65	0·14	..	0·49	..	0·15	..	..	0·99	0·50	..	0·85	..
9	Podili	..	..	..	..	..	1·40	..	..	..	..	..	..	..	..	0·60	..	..	0·50	..
10	Darsi	..	..	..	..	..	0·92	0·34	..	..	..	..	0·19	0·29	..	0·52	..	..	0·24	..
11	Kandukur	..	..	..	..	2·13	0·05	0·09	0·07	..	2·20	0·05	0·11	..	..	0·25	0·36	..	0·15	0·09
12	Kavali	0·01	..	..	..	2·10	0·05	..	..	..	1·80	0·05	0·15	..	..	0·30	0·38	..	0·85	0·15
13	Iskapalli	..	..	0·05	..	1·17	..	..	..	0·05	0·69	..	0·40	..	..	0·17	2·35	..	..	..
14	Krishnapatam ..	1·75	..	0·94	..	..	..	..	..	..	1·65	0·25	0·50	..	..	0·10	0·40	..	0·25	..
15	Pakala	..	..	..	..	1·50	0·05	..	..	..	0·77	0·38	..	0·22	..	0·32	0·21	..	..	0·05
16	Tada	0·57	0·12	..	..	0·77	..	..	..	..	..	1·23	0·13	..	..	0·34	0·22	..	..	0·08
	P.W.D. Stations.*																			
1	Nellore Anicut ..	0·34	..	..	0·38	..	..	..	..	0·37	0·12	0·12	0·39	..	..	..	1·75	..	..	..
2	Narakura	0·19	0·16	..	..	..	..	..	3·32	..	..	..	0·60	..	..	..	2·76	..	..	..
3	Saruvapalli	3·48	0·28	0·50	0·31	..	..	..	..	0·60	1·90	0·30	2·15	..	..	..	2·00	..	..	..
4	Buchireddipalem ..	0·30	0·20	..	..	0·55	..	..	..	0·65	0·15	..	0·40	..	..	..	1·60	..	..	..
5	Sangam	..	0·12	0·17	..	0·60	..	..	..	..	0·37	..	0·54	..	..	..	0·97	..	..	..
6	Mopadu	0·37	..	..	..	0·48	..	..	..	..	..	0·50	0·05	0·31	0·07	0·32	0·31	0·09	Nil.	..
7	Pumbli	..	0·20	..	..	..	..	..	..	1·61	0·39	..	0·85	..	..	0·27	..	..	1·25	..
	Average ..	0·21	0·08	0·13	..	0·55	0·16	0·08	0·06	0·10	0·66	0·25	0·21	0·03	0·03	0·31	0·44	..	0·19	0·06
Chingleput.																				
1	Athipet	0·45	..	..	0·20	0·05	..	..	..	..	..	..	0·03	0·34	..	0·14	0·18	..	..	..
2	Cheyyur	..	..	0·25	0·71	..	..	0·14	..	..	..	1·24	..	0·49	..	..	..	..	..	..
3	Chingleput	..	..	..	1·20	..	..	..	0·98	..	0·86	0·10	..	..	..	..	..	..	0·55	..
4	Kanjeeveram ..	..	0·18	..	0·22	0·06	..	..	0·41	0·74	0·55	..	..	..	..	..	..	..	..	..
5	Covelong	..	..	..	1·15	0·03	..	..	..	..	0·95	0·03	..	0·05	..	..	..	..	0·03	..
6	Madurantakam ..	0·23	..	..	1·23	..	..	0·64	..	..	..	0·75	..	..	0·16	..	..	..	..	..
7	Ponneri	0·28	0·03	..	0·30	0·61	..	..	..	..	..	0·04	..	..	..	0·37	..	..	..	..
8	Poonamallee ..	..	..	..	..	..	..	..	..	..	..	..	0·07	0·28	..	0·27	..	..	..	..
9	Saidapet	..	0·08	..	0·46	0·19	..	..	0·15	..	..	0·08	0·03	0·21	..	0·22	0·04	..	0·32	..
10	Satyavedu	0·34	..	..	..	1·17	..	..	..	0·75	..	..	0·30	0·11	..	0·10	0·60	..	..	..
11	Sriperumbudur ..	0·17	0·73	..	0·81	..	..	..	..	0·08	..	..	..	0·07	..	..	..	..	0·17	..
12	Tiruvallur	0·25	..	..	0·54	0·09	..	..	..	..	0·20	0·12	..	0·12	..	0·15	..	..	..	..
13	Uttiramerur	0·02	..	0·09	0·09	..	..	0·16	0·97	..	0·22	0·14	0·09	..	..	0·16	..	..	..	..
14	Voyalur	0·24	..	..	0·25	1·11	..	..	..	..	..	..	..	0·06	..	0·34	..	..	0·23	..
	P.W.D. Stations.*																			
1	Red Hills	0·54	..	..	0·55	0·10	..	..	..	..	0·60	0·62	0·03	0·43	..	0·05	0·22	..	..	..
2	Cholavaram	0·06	..	..	0·75	0·05	..	..	..	..	0·09	0·05	0·03	0·65	..	0·05	0·45	..	..	..
3	Vallur	0·86	..	..	0·33	0·33	..	..	..	..	..	..	0·06	0·30	..	0·29	0·46	..	..	..
4	Tamarapauk	0·03	..	..	1·00	0·20	..	..	..	..	0·05	0·77	0·03	0·48	..	0·06	0·60	..	..	..
5	Kesavaram	0·18	0·12	..	0·58	0·10	..	0·31	..	..	..	..	..	..	..	..	..	..	0·60	..
6	Chembarampakkam ..	..	0·10	..	0·85	..	..	..	..	..	0·30	..	..	0·10	..	..	..	..	..	..
7	Korattur	..	..	..	0·37	0·10	..	..	..	..	..	0·15	..	0·10	..	..	..	..	..	..
8	Mahabalipuram ..	..	..	1·20	..	..	..	..	..	0·70	0·50	..	..	..	..	..	..	..	..	..
	Average ..	0·14	0·07	0·02	0·51	0·23	..	0·06	0·18	0·11	0·20	0·18	0·04	0·12	0·01	0·13	0·06	..	0·09	..
Chittoor.																				
1	Tiruttani	0·23	0·03	..	1·14	0·10	..	..	..	..	..	0·18	0·15	0·09	..	0·08	0·27	..	..	..
2	Puttur	0·30	..	..	0·03	0·66	..	..	0·05	..	..	1·20	0·45	..	..	..	0·07	..	0·10	..
3	Kalahasti	0·27	0·18	0·16	..	0·14	..	..	..	..	0·57	0·51	0·99	..	..	0·62	0·09	..	0·29	..
4	Chandragiri	0·21	..	..	..	0·15	..	..	..	0·14	..	0·85	0·15	..	0·07	0·22	0·15	..	..	..
5	Pakala	..	..	..	0·84	0·30	..	0·29	..	..	..	0·20	1·20	..	..	..	..	..	..	0·75
6	Chittoor	0·53	0·32	..	0·27	..	..	0·14	..	..	..	0·78	0·20	0·04	..	0·11	0·12	..	..	1·29
7	Tirupati	..	..	..	..	0·56	..	..	..	1·41	0·34	0·79	0·29	..	..	0·15	..	..	..	..
8	V. Kota	..	..	..	..	..	..	..	..	..	2·50	0·14	0·19	..	0·20	0·32	..	..	2·66	..
9	Palmaner	0·12	0·10	..	0·51	0·28	..	..	..	..	..	1·72	0·17	0·07	..	0·11	0·14	..	..	0·18
10	Punganur	0·18	..	..	0·37	..	..	0·51	..	..	..	0·82	0·19	0·08	..	0·12	0·52	..	..	1·13
11	Vayalpad	..	..	0·40	0·35	..	..	..	..	..	..	0·53	..	0·13	..	..	..	..	..	1·57
12	Piler	0·09	..	0·26	0·04	0·21	..	..	..	..	..	2·31	0·26	..	..	..	0·45	..	..	1·13
13	Kuppam	..	..	1·95	..	..	0·20	..	..	..	..	..	0·95	..	0·15	0·20	0·22	..	..	1·[illegible]
14	Ramakrishnarajupet.	0·34	..	..	1·40	..	..	0·37	..	..	..	0·25	..	0·25	..	..	0·72	..	..	0·25

Excluded ftom totels and averages.

Presidency for the month of July 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	District.
..	..	..	0·30	1·96	..	..	3·12	0·17	0·30	..	0·45	4·54	6·75	11·29	..	3·12	18	..	4	Jagarlamudi Lock ..	Guntur—*cont.*
..	..	..	..	1·40	0·18	0·75	0·71	..	0·35	..	0·15	9·72	4·34	14·06	..	3·75	19	..	5	Nallavada Lock ..	
..	..	..	..	0·75	0·24	..	..	0·64	..	..	0·43	7·73	2·38	10·11	..	1·40	17	..	6	Nizampatam Lock ..	
..	..	..	0·22	1·43	..	..	..	0·50	1·19	0·65	0·60	5·51	4·91	10·42	..	1·54	16	..	7	Kollimerla Lock ..	
..	..	..	..	2·40	..	..	..	0·55	0·26	..	2·05	5·90	5·71	11·61	..	2·40	14	..	8	Nallamada Lock ..	
..	..	..	..	2·50	..	..	..	0·53	..	..	1·38	5·28	4·77	10·05	..	2·50	12	..	9	Nallamada Surplus ..	
..	..	..	0·90	0·65	0·36	0·75	0·20	..	0·90	..	1·10	3·38	5·71	9·09	..	1·10	13	..	10	Pedaganjam Lock ..	
..	..	..	0·11	2·21	..	..	0·21	0·75	0·25	0·47	..	6·97	6·10	13·07	..	2·21	21	..	11	Ravendrapad Lock ..	
..	..	..	..	2·47	..	..	1·70	0·70	0·15	0·28	0·14	4·47	8·15	12·62	..	2·47	18	..	12	Pidaparru Lock ..	
..	0·55	..	0·09	1·78	..	0·05	..	4·47	0·59	0·37	0·64	5·76	9·26	15·02	..	4·47	20	..	13	Kollura Lock ..	
..	0·30	..	0·08	1·10	0·07	..	..	0·77	1·31	0·13	0·10	4·90	4·53	9·43	..	1·31	17	..	14	Velatur Lock ..	
..	..	..	0·08	0·55	1·60	..	0·12	0·90	1·80	0·05	0·49	10·21	6·94	17·15	..	1·80	20	..	15	Morthota kock ..	
..	..	..	0·02	0·60	0·80	..	..	0·69	0·93	..	..	6·09	2·40	8·49	..	1·30	14	..	16	Adivipalem Lock ..	
..	0·82	0·05	0·61	0·76	0·27	0·09	0·13	0·75	0·58	0·03	0·55	4·11	4·81	8·92	4·58	..	15·1	8·2		Average	
..	0·03	..	0·03	0·02	1·13	0·01	0·01	0·92	..	0·03	0·08	1·42	2·74	4·16	2·75	1·48	7	5·5	1	Nellore	Nellore.
..	..	..	0·18	..	0·05	..	..	..	..	0·70	0·22	4·09	1·46	5·55	2·22	1·37	12	5·0	2	Gudur	
..	0·21	..	0·42	..	1·42	..	0·11	0·12	..	0·81	0·53	2·71	3·76	6·47	2·95	1·42	13	5·3	3	Sulurpet	
..	..	..	0·15	..	..	..	0·31	2·05	..	1·44	0·06	2·53	4·18	6·71	2·73	2·05	13	5·2	4	Venkatagiri	
..	..	0·50	..	..	..	..	0·21	1·50	0·25	1·05	0·04	2·24	3·55	5·79	2·55	1·50	9	5·3	5	Rapur	
..	..	..	0·11	0·30	0·29	0·45	0·22	0·25	0·03	0·04	..	1·91	2·57	4·48	1·99	0·81	13	4·3	6	Atmakur	
..	..	..	..	..	..	1·18	1·32	..	..	1·14	1·20	0·47	4·84	5·31	2·80	1·32	5	5·4	7	Udayagiri	
..	..	..	0·10	..	0·31	1·25	0·12	0·05	..	0·83	0·08	2·59	4·08	6·67	2·62	1·25	13	5·8	8	Kanigiri	
..	..	..	..	..	1·50	..	..	..	0·70	..	..	2·00	2·70	4·70	2·32	1·50	5	5·0	9	Podili	
..	..	..	..	..	..	3·44	..	..	1·88	..	..	2·26	5·56	7·82	2·54	3·44	8	4·9	10	Darsi	
..	0·08	0·98	..	..	..	..	0·11	0·52	..	..	..	4·95	1·17	6·12	2·60	2·20	8	5·6	11	Kandukur	
..	0·16	..	0·06	..	0·34	..	0·12	0·80	..	..	..	4·46	3·36	7·82	2·39	2·10	10	5·0	12	Kavali	
..	..	..	0·80	..	0·35	..	..	..	..	..	0·85	2·53	3·76	6·29	2·28	2·35	8	5·2	13	Iskapalli	
..	..	..	0·04	..	..	..	0·40	0·72	..	..	..	5·91	2·92	8·11	3·00	1·75	12	5·7	14	Krishnapatam ..	
..	..	..	..	..	..	..	0·20	0·12	..	..	..	3·24	0·62	3·86	2·33	1·50	8	5·6	15	Pakala	
							..	0·57	..	2·03	0·23	3·16	3·23	6·39	3·22	2·08	10	6·9	16	Tada	
																				P.W.D. Stations.*	
..	..	..	..	..	0·80	..	..	1·35	..	..	..	1·72	3·90	5·62	..	1·75	9	..	1	Nellore Anicut ..	
..	..	..	..	..	2·43	0·64	..	0·75	..	..	..	4·27	6·58	10·85	..	3·32	8	..	2	Narakura	
..	..	..	..	0·60	..	..	0·90	2·35	0·50	0·43	0·62	9·47	7·40	16·87	..	3·43	15	..	3	Saruvapalli	
..	..	..	..	0·22	0·85	0·15	..	0·65	0·11	..	..	2·25	3·58	5·83	..	1·60	12	..	4	Buchireddipalem ..	
..	..	..	..	0·78	0·32	1·15	..	0·31	0·40	..	..	1·80	3·93	5·73	..	1·15	11	..	5	Sangam	
..	..	..	..	..	0·09	0·07	..	1·09	0·47	..	..	2·10	2·03	4·13	..	1·00	13	..	6	Mopadu	
..	..	..	..	0·10	0·55	..	..	..	..	1·05	0·60	3·32	3·55	6·87	..	1·61	10	..	7	Pumbli	
..	0·03	0·09	0·12	0·02	0·34	0·39	0·20	0·48	0·18	0·51	0·21	2·86	3·16	6·01	2·53	1·76	9·6	5·4		Average	
..	..	..	..	..	0·45	..	..	..	..	..	..	1·21	0·63	1·84	2·84	0·45	6	6·2	1	Athipet	Chingleput.
..	1·20	2·21	0·10	..	..	..	..	..	..	..	..	2·83	..	2·83	2·94	1·24	5	5·7	2	Cheyyur	
..	..	0·22	1·62	..	..	..	..	..	2·93	0·12	..	3·14	7·11	10·25	3·89	2·93	10	6·3	3	Chingleput	
..	..	0·87	0·03	..	0·10	..	..	..	3·25	..	..	2·16	5·19	7·35	4·16	3·25	9	6·9	4	Conjeeveram ..	
..	1·47	0·48	..	..	..	..	0·64	0·03	0·89	..	..	2·21	2·52	4·73	3·62	1·15	5	6·4	5	Covelong	
..	..	0·19	..	..	0·26	0·36	..	..	0·69	0·33	..	3·01	2·97	5·98	3·70	1·47	9	6·1	6	Madurantakam ..	
..	..	0·74	0·57	..	..	..	..	..	0·42	..	0·31	1·63	1·54	3·17	3·23	0·61	9	6·4	7	Ponneri	
..	..	0·27	0·10	..	0·17	..	..	..	0·41	..	..	0·62	1·72	2·34	3·60	0·74	5	6·5	8	Poonamallee ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·42	0·90	2·32	3·63	0·46	9	6·5	9	Saidapet	
0·11	0·17	0·38	0·31	..	..	..	..	..	..	..	..	2·77	0·60	3·37	3·47	1·17	7	6·3	10	Satyavedu	
..	..	1·10	..	..	..	..	..	..	0·83	..	..	1·86	1·97	3·83	3·43	0·83	9	6·3	11	Sriperumbudur ..	
0·14	..	..	1·84	..	0·74	..	..	..	0·70	..	..	1·47	2·54	4·01	3·58	1·10	9	7·0	12	Tiruvallur	
..	..	0·12	0·55	..	0·54	..	1·76	..	1·11	..	..	1·94	5·42	7·36	3·90	1·84	10	6·2	13	Uttiramerur	
					0·26	..	..	..	0·12	..	..	2·00	1·28	3·28	2·95	1·11	9	6·3	14	Voyalur	
																				P.W.D. Stations.*	
..	..	0·11	..	..	0·64	..	..	..	0·58	Nil	0·07	2·92	1·62	4·54	..	0·64	10	..	1	Red Hills	
..	..	0·10	..	..	1·00	..	..	..	0·06	0·21	0·05	1·73	1·87	3·60	..	1·00	6	..	2	Cholavaram	
..	..	0·26	0·18	..	0·15	..	..	0·04	0·13	..	..	2·17	1·17	3·34	..	0·86	10	..	3	Vallur	
..	..	0·50	..	..	0·63	..	..	..	0·38	..	0·14	2·62	2·25	4·87	..	1·00	9	..	4	Tamarapauk	
..	..	..	1·30	..	0·90	..	..	0·30	0·85	..	..	1·29	3·95	5·24	..	1·30	10	..	5	Kesavaram	
..	..	0·75	0·10	..	..	..	..	..	0·80	..	..	1·35	1·65	3·00	..	0·85	7	..	6	Chembarampakkam ..	
..	..	1·30	..	..	0·12	..	..	..	0·55	..	..	0·72	1·97	2·69	..	1·30	7	..	7	Korattur	
..	0·16	..	..	..	..	0·17	..	2·31	0·80	..	..	2·40	3·44	5·84	..	2·31	7	..	8	Mahabalipuram ..	
0·02	0·20	0·47	0·37	..	0·18	0·03	0·17	..	0·81	0·03	0·02	2·02	2·46	4·48	3·50	..	7·9	6·4		Average	
..	..	0·70	0·21	..	0·31	..	..	..	0·23	0·14	0·05	2·00	1·91	3·91	3·47	1·14	11	6·4	1	Tiruttani	Chittoor.
..	1·80	0·27	0·30	..	..	..	..	..	0·05	2·58	0·05	2·63	5·22	7·85	3·72	2·58	9	6·8	2	Puttur	
..	0·62	..	..	..	..	..	..	1·00	..	1·72	0·65	3·44	4·37	7·81	3·00	1·72	13	5·9	3	Kalahasti	
..	1·76	..	0·54	..	0·84	0·10	..	0·53	0·25	0·31	..	1·79	4·48	6·27	2·91	1·76	14	5·3	4	Chandragiri	
..	4·00	..	..	..	..	..	0·48	..	1·80	0·95	..	2·33	7·93	10·26	4·04	4·00	10	6·0	5	Pakala	
..	0·32	0·36	0·33	..	0·23	..	..	0·07	0·11	..	0·07	2·34	2·87	5·21	3·30	1·26	14	6·6	6	Chittoor	
2·67	2·10	..	..	..	1·22	..	..	..	..	0·93	0·21	3·54	4·46	8·00	2·82	2·10	10	5·5	7	Tirupati	
..	0·52	..	..	..	..	..	..	..	0·80	..	..	3·35	6·05	9·40	2·51	2·66	9	4·6	8	V. Kota	
..	..	0·29	..	..	..	..	..	..	0·09	..	..	3·08	1·20	4·28	3·01	1·72	10	5·2	9	Palmaner	
0·11	0·55	0·47	..	..	..	0·12	..	..	0·10	0·38	0·09	2·27	3·48	5·75	2·74	1·14	14	5·5	10	Punganur	
..	1·65	..	..	..	0·13	0·19	..	..	..	..	0·74	1·41	4·50	5·91	2·99	1·79	9	5·8	11	Vayalpad	
..	1·32	..	..	..	..	0·09	..	..	..	0·30	0·06	3·17	6·37	9·54	2·61	4·15	8	5·5	12	Piler	
0·17	0·62	..	..	..	..	..	..	..	..	0·92	..	3·45	3·23	6·68	2·58	1·95	10	4·6	13	Kuppam	
..	..	0·60	0·29	..	..	..	..	..	1·80	..	..	2·61	3·79	6·40	2·25	1·80	11	3·3	14	Ramakrishnarajupet.	

Daily rainfall recorded in the Madras

1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Chittoor—*cont.*	15	Madanapalle ..	0·03	..	0·13	0·34	0·11	..	..	..	..	0·10	0·90	0·07	..	..	0·11	0·22	..	..	2·41
	16	Sodam	0·15	..	0·29	0·45	0·48	..	..	..	..	..	1·30	1·17	..	..	..	..	..	..	1·31
	17	Pallipet	0·35	0·74	..	0·36	..	..	..	0·20	..	..	1·54	0·80	..	..	0·20	..	..	..	..
	18	Ramapuram	0.32	..	..	0·24	..	..	0·30	..	..	0·20	0·55	0·15	..	..	..	..	..	..	..
	19	Bakarapet	..	..	0·14	..	..	..	..	..	..	..	2·11	0·55	..	..	0·31	1·00	..	..	0·75
	20	Kalakada*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21	Thamballapalli* ..	0·52	0·10	..	0·20	..	..	..	0·55	..	1·61	0·50	..	..	..	..	..	..	2·10	0·50
	22	Peddatippasamudram.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average ..	0·16	0·07	0·18	0·31	0·15	0·01	0·08	0.01	0·08	0·20	0·87	0·42	0·05	0·02	0·13	0·21	..	0·16	0·83
North Arcot.	1	Vellore (*b*)	..	0·50	..	0·28	0·20	..	..	..	..	0·07	0·41	0·12	0·09	..	0·20	..	..	..	1·10
	2	Ambur	..	0·04	..	..	..	..	..	..	..	0·10	1·40	0·72	0·08	0·05	0·15	0·37	..	..	0·25
	3	Arni	..	0·20	..	..	..	..	..	0·99	..	0·20	1·70	0·36	0·13	0·24	..	0·40	..	..	0·55
	4	Polur	..	..	0·16	0·60	..	..	..	..	..	0·22	0·20	..	0·12	..	0·19	..	..	..	0·49
	5	Tiruvannamalai ..	0·14	..	..	..	..	..	..	0·42	1·30	0·16	..	..	..	0·19	..	..	..	..	..
	6	Chengam	0·11	..	..	0·20	0·12	..	..	0·07	0·09	0·27	..	..	..	0·14	..	..	..	..	1·02
	7	Wandiwash	0·60	..	0·19	..	..	..	0·18	..	..	1·59	0·89	0·12	..	0·13	..	..	..	..	..
	8	Cheyyar	..	..	..	..	..	..	..	0·10	..	0·37	1·25	..	..	0·09	..	..	..	..	..
	9	Wallajah	..	0·96	..	0·21	1·14	..	..	..	0·15	0·47	0·32	..	0·10	..	0·19	..	..	..	0·03
	10	Sholinghur	0·23	..	0·66	..	..	..	..	..	..	..	0·55	..	..	..	..	..	0·40	..	..
	11	Arkonam	0·25	0·07	..	0·50	..	..	0·31	..	..	..	0·82	0·12	0·09	..	0·15	0·23	..	0·10	..
	12	Gudiyattam	..	..	..	0·24	..	..	..	..	..	0·43	1·24	0·58	0·05	..	0·44	0·50	..	..	1·60
	13	Tirupatur	..	0·02	0·43	0.28	..	..	0.66	..	..	0·39	0·04	0·25	0·05	0·08	0·14	0·08	..	..	1·77
	14	Vaniyambadi ..	..	..	0·47	0·60	..	..	0·13	..	..	0·37	0·43	0·34	..	..	..	0·31	..	..	0·19
		P.W.D. Stations.*																			
	1	Ranipet	..	0·47	..	0·34	0·86	..	..	..	0·21	1·67	0·62	..	..	0·15	0·25	..	..	..	0·30
	2	Palar Anicut	0·82	0·35	0·38	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..
	3	Dusi (Ayyankulam) ..	0·14	0·10	..	0·45	..	..	..	0·11	..	0·26	0·02	..	..	..	..	..	..	..	..
	4	Kauveripauk tank bund.	0·54	1·69	..	0·20	0·92	..	..	..	..	0·59	0·18	0·05	..	..	0·14	..	..	..	..
	5	Minnel	0·47	0·15	..	0·65	..	..	..	..	0·25	0·75	..	..	..	..	0·10	0·40	..	..	..
	6	Cheyyar Anicut ..	..	0·12	0·30	0·02	..	..	..	0·18	0·26	0·27	1·34	0.13	..	0·09	..	0·12	..	..	..
	7	Kovilur	..	..	..	..	..	..	0·61	..	..	0·21	0·95	..	..	..	..	..	..	..	..
	8	Panapauk	..	0·57	..	0·34	0·13	..	..	..	..	1·55	0·24	..	0·07	..	0·14	..	..	..	..
	9	Vakkadai	..	0·15	..	..	..	..	..	..	..	0·50	2·15	..	0·28	0·24	..	0·25	..	..	..
	10	Elathur	0·32	..	0·57	..	..	..	..	0·27	..	0·20	0·55	0·17	..	..	..	..	..	..	..
	11	Allabad Anicut ..	0·11	..	..	..	..	..	..	0·12	..	0·66	0·79	0.14	0·07	0·15	..	1·23	..	..	1·67
	12	Poiney Anicut ..	0·26	0·68	..	0·15	0·07	..	0·12	..	..	0·49	0·32	0·07	0·08	0·13	0·02	..	..	0.04	0·10
		Average ..	0·09	0·12	0·13	0·20	0·10	..	0·09	0·10	0·11	0·33	0·66	0·18	0·05	0·06	0·10	0·13	0·02	..	0·50
South Arcot.	1	Gingee	..	..	0·44	..	..	..	..	1·62	0·35	..	0·12	0·13	0·60	..	..	..	..	0.04	..
	2	Tindivanam	..	..	0·22	..	..	..	0·08	0·02	0·97	..	0·18	0·04	0·50	0·04	..	..	..	..	..
	3	Merkanam	..	..	0·50	0·05	..	..	0·07	0·75	..	0·95	0·03	0·37	..	..	..	..	0·08	..	..
	4	Vanur	..	..	..	..	..	..	0·48	..	..	1·16	0·20	0·66	..	..	..	..	0·56	..	..
	5	Villupuram	..	..	..	..	..	..	..	0·49	1·16	..	0·67	0·29	0·38	..	..	..	..	0·22	..
	6	Panruti	..	..	..	..	..	..	..	..	0·15	..	0·15	0·13	0·11	..	..	0·02	..	0·24	..
	7	Cuddalore (*b*) ..	0·48	..	..	0·20	..	..	0·71	1·10	..	..	0·11	..	0·04	0·02	0·19	..	..	0·77	..
	8	Kurinjipadi	..	..	..	..	..	..	0·64	1·24	..	0·13	..	..	..	..	..	..	..	..	..
	9	Porto Novo	..	..	1·10	0·10	..	..	0·14	1·95	0·11	..	..	..	0·11	..	..	..	..	0·02	..
	10	Chidambaram ..	0·15	..	0·74	0·04	..	0·64	0·48	0·60	0·02	0·19	..	..	..	..	..	..	..	..	..
	11	Kattumannarkoil ..	..	..	..	..	..	0·87	0·64	0·91	0·05	2·49	..	0.48	..	..	..	..	..	..	..
	12	Srimushnam	..	..	..	..	..	0·66	0·14	0·23	1·02	..	..	0·76	..	..	..	..	..	0·18	..
	13	Tittagudi	0·09	..	..	..	..	..	..	..	..	..	..	..	0·36	..	..	..	..	..	..
	14	Vriddhachalam ..	0·27	..	..	..	..	..	0·04	0·45	..	0·24	..	..	..	..	..	..	..	0·18	..
	15	Kallakurchi	0·65	0·08	..	..	..	..	0·01	0·02	0·03	0·15	..	..	0·06	0·03	..	..	..	0·01	0·03
	16	Ulundurpet	..	..	..	..	..	..	0·50	0·08	0·98	..	0·12	0·19	0·08	..	..	..	..	..	..
	17	Tirukkoyilur	..	..	..	..	..	..	0·55	0·15	0·80	0·12	0·09	0·03	0·56	0·02	..	..	..	0·35	..
		P.W.D. Stations.*																			
	1	Vriddhachalam Anicut.	2·10	..	..	..	..	..	0·15	0·17	..	1·50	..	..	0·11	..	..	..	..	0·07	..
	2	Mahemathur Anicut.	..	..	..	..	0·13	..	0·54	0·21	0·12	0·39	..	..	0·07	..	..	..	..	0·07	0·35
	3	Kallumylore Anicut ..	..	..	..	..	..	..	0·09	0.81	0·10	0·09	..	0·10	0·08	..	..	..	..	..	..
	4	Pelandoraí Anicut ..	..	..	..	..	..	..	0·26	..	0·93	..	..	..	0·32	..	..	..	..	..	1·22
	5	Kelacheruvoi ..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	..
	6	Toludur	..	..	0·07	..	..	..	0·10	..	0·03	..	..	..	0·10	..	..	..	..	..	0·35
	7	Eluthur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..
	8	Vanamadevi	..	..	..	..	..	..	0·85	1·95	..	..	..	..	..	..	..	..	..	..	..
	9	Shatiatope Anicut ..	..	..	0·32	..	..	..	0·19	0·09	..	0·65	..	..	0·03	..	..	..	..	0·15	..
	10	Kothavacheri ..	..	..	0·16	..	..	..	..	0·95	..	..	..	..	..	..	..	..	..	..	..
	11	Tirukoyilur Anicut ..	..	..	..	..	..	..	0·48	0·50	0·39	..	0·10	0·25	0·72	..	..	..	..	1·10	..
		Average ..	0·10	..	0·18	0·02	..	0·12	0·26	0·57	0·27	0·26	0·06	0·18	0·16	0·01	0·01	..	0·04	0·12	..
Tanjore.	1	Sirkali	..	..	0·50	0·31	..	1·14	0·35	0·21	..	0·83	..	..	0·08	..	..	..	..	..	..
	2	Neidavasal	..	..	1·20	..	..	0·70	1·15	..	0·20	0·65	..	..	..	..	..	..	..	..	..
	3	Tranquebar	..	..	0·74	..	0·18	..	0·68	..	0·59	0·55	..	..	0·39	..	..	..	..	..	..
	4	Mayuram	0·15	..	0·31	..	..	1·00	0·25	..	..	0·99	..	..	..	..	..	..	..	0·10	..
	5	Kumbakonam ..	..	..	0·42	..	..	..	0·33	..	0·41	0·46	..	..	..	..	..	..	..	..	..
	6	Papanasam	..	..	0·27	..	..	0·05	1·36	..	1·97	4·25	..	..	..	..	..	..	..	..	..
	7	Valangiman	..	..	0·48	..	0·05	..	1·25	..	1·65	0·59	..	..	..	..	..	..	..	..	..
	8	Kodavasal	..	..	0·82	..	..	0·55	0·67	0·04	1·18	2·31	..	..	..	..	..	..	..	..	..
	9	Nannilam	..	..	1·24	..	..	1·11	1·18	..	0·17	0·09	..	..	0·22	..	..	..	..	..	..
	10	Tiruvarur	..	..	2·30	0·27	..	0·72	0·62	..	0·02	0·52	0·06	..	..	..	..	..	..	..	..
	11	Nagapattinam (*b*) ..	..	..	1·00	0·07	..	0·91	0·12	0·09	..	0·05	..	..	0·63	..	..	..	..	..	..
	12	Tiruppundi	..	..	0·69	..	..	..	0·63	..	..	0·50	..	..	0·60	..	..	..	..	..	..
	13	Vedaranyam	..	0·06	0·57	0·15	..	0·61	0·07	..	0·23	1·31	..	..	0·12	..	..	..	..	..	..
	14	Tiruturaipundi ..	..	..	0·56	..	..	0·29	0·93	..	..	1·19	..	..	0·22	..	..	..	..	0·27	..

* Excluded from totals and averages.

Presidency for the month of July 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
1·27	..	..	..	..	0·25	0·09	0·15	..	..	0·40	0·38	1·79	5·17	6·96	2·42	2·41	13	5·6	15	Madanapalle	Chittoor—*cont.*
..	1·65	..	..	..	..	..	..	..	..	0·20	0·18	3·74	3·34	7·08	1·97	1·65	10	3·7	16	Sodam	
..	..	0·54	0·70	..	..	..	..	..	..	0·48	..	4·19	1·72	5·91	2·81	1·54	10	5·4	17	Pallipat	
..	..	1·45	..	..	..	..	..	..	0·40	0·50	..	1·76	2·35	4·11	3·02	1·45	9	4·3	18	Ramapuram	
..	..	0·20	0·75	..	..	..	..	..	0·50	0·30	..	3·11	3·50	6·61	4·18	2·11	10	5·6	19	Bakarapet	
2·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·11	..	..	..	20	Kalakada *	
..	..	..	..	..	..	..	..	..	0·20	..	..	3·48	4·90	8·38	..	2·10	10	..	21	Thamballapalli ..	
									..	..	..	..	..	..	..	..	..	..	22	Peddatippasamudram.*	
0·19	0·89	0·26	0·16	..	0·16	0·03	0·03	0·09	0·32	0·73	0·13	2·74	4·00	6·73	2·97	..	10·6	5·3		Average.	
..	..	0·89	0·86	..	0·08	..	0·14	..	2·57	0·65	0·07	1·87	6·36	8·23	4·55	2·57	12	6·3	1	Vellore (*b*)	North Arcot.
..	..	0·14	0·10	..	..	..	..	..	..	0·27	0·10	2·54	1·23	3·77	2·67	1·40	10	4·8	2	Ambur	
..	2·87	..	1·25	..	..	..	1·00	..	0·93	..	..	3·73	7·00	10·73	3·51	2·87	13	5·6	3	Arni	
0·60	..	0·20	0·85	..	0·29	..	0·49	..	0·12	0·42	..	1·49	3·46	4·95	2·79	0·85	14	4·8	4	Polur	
0·29	..	..	0·72	..	0·21	..	0·10	..	0·01	0·48	..	2·21	2·71	4·92	3·03	1·30	11	4·4	5	Tiruvannamalai ..	
..	0·64	..	2·59	..	0·16	..	..	0·26	1·42	0·19	..	1·00	2·68	7·28	2·82	2·59	12	4·4	6	Chengam	
..	2·87	..	0·61	..	0·64	..	0·53	0·31	0·36	0·18	..	3·70	5·50	9·20	4·10	2·87	14	6·0	7	Wandiwash	
..	..	..	0·76	..	..	..	0·73	..	..	..	..	1·81	1·49	3·30	3·71	1·25	5	6·2	8	Cheyyar	
..	..	0·63	0·03	..	0·29	..	..	..	1·46	0·08	..	3·54	2·52	6·06	3·64	1·46	11	5·6	9	Wallajah	
..	..	..	..	..	..	..	..	2·25	..	..	..	1·44	2·65	4·09	3·75	2·25	5	5·3	10	Sholinghur	
..	..	0·40	1·16	..	0·80	..	..	0·03	0·42	..	..	2·31	3·14	5·45	3·63	1·16	12	6·5	11	Arkonam	
..	..	0·93	0·06	..	..	..	..	..	1·60	0·11	..	2·98	4·80	7·78	3·31	1·60	10	5·8	12	Gudiyattam	
0·02	..	0·06	0·85	..	0·08	..	0·02	0·01	0·20	0·45	0·08	2·23	3·62	5·87	3·40	1·77	10	5·3	13	Tirupatur	
..	..	1·56	0·50	..	..	..	0·60	..	0·50	0·26	0·36	2·34	4·28	6·62	2·92	1·56	14	5·0	14	Vaniyambadi ..	
																				P.W.D. Stations.*	
..	..	0·43	..	..	..	..	..	..	1·92	0·09	..	4·57	2·74	7·31	..	1·92	11	..	1	Ranipet	
..	0·35	..	..	..	..	0·16	..	1·31	..	..	..	1·95	1·82	3·77	..	1·31	7	..	2	Palar Anicut	
..	..	0·03	0·30	..	0·46	..	..	..	2·18	..	..	1·08	2·97	4·05	..	1·18	8	..	3	Dusi (Ayyankulam) ..	
..	..	0·46	0·42	..	0·37	..	..	..	0·70	..	..	4·31	1·95	6·26	..	1·69	11	..	4	Kauveripauk tank bund.	
..	..	0·25	0·40	..	0·75	..	..	..	0·75	..	..	2·37	2·55	4·92	..	0·75	11	..	5	Minnel	
0·11	..	..	0·52	..	..	..	0·69	..	0·07	0·06	..	2·71	1·57	4·48	..	1·34	11	..	6	Cheyyar Anicut ..	
..	0·81	..	0·91	..	..	..	1·33	..	..	0·43	..	1·77	3·48	5·25	..	1·33	7	..	7	Kovilur	
..	..	..	1·10	..	0·24	..	..	..	0·90	..	..	3·04	2·24	5·28	..	1·55	9	..	8	Panapauk	
..	0·98	..	..	..	..	..	1·60	..	1·70	0·22	..	3·32	4·75	8·07	..	2·15	10	..	9	Vakkadai	
..	1·90	..	1·70	..	..	..	0·27	..	..	0·50	..	2·08	4·37	6·45	..	1·90	10	..	10	Elathur	
..	1·30	0·50	0·66	..	..	..	0·16	..	0·63	..	..	2·04	5·55	7·59	..	1·30	13	..	11	Allabad Anicut ..	
..	..	0·64	0·14	..	..	..	..	..	0·66	..	..	2·39	1·58	3·97	..	0·68	10	..	12	Poiney Anicut ..	
0·06	0·45	0·34	0·73	..	0·18	..	0·25	0·20	0·74	0·22	0·04	2·37	3·93	6·30	3·42	..	10·9	5·4		Average.	
..	..	0·60	1·70	..	1·23	..	..	..	0·20	0·20	..	3·26	3·97	7·23	2·98	1·70	11	4·5	1	Gingee	South Arcot.
0·21	..	1·20	0·96	..	0·14	0·11	..	0·31	0·29	..	..	2·05	3·22	5·27	3·26	1·20	11	5·1	2	Tindivanam	
..	..	..	2·27	..	0·83	0·03	0·02	..	0·68	..	..	2·72	3·91	6·63	2·88	2·27	7	5·1	3	Merkanam	
..	..	0·61	..	0·57	..	..	0·22	0·29	..	..	..	2·50	1·26	3·76	2·91	0·66	9	4·7	4	Vanur	
..	..	0·30	1·98	..	..	..	..	0·55	0·62	..	..	2·99	2·07	5·06	3·26	1·98	9	5·5	5	Villupuram	
..	..	..	1·29	..	0·46	..	..	..	0·32	..	..	0·54	2·23	2·87	3·30	1·29	8	5·4	6	Panruti	
..	..	..	3·97	..	..	..	..	..	0·10	..	..	2·85	4·84	7·69	2·60	3·97	9	5·3	7	Cuddalore (*b*) ..	
0·80	..	0·02	0·40	0·78	..	0·18	..	0·35	..	..	..	2·01	1·81	3·82	2·70	1·24	7	4·6	8	Kurinjipadi	
..	..	..	1·77	1·69	..	..	..	0·71	0·63	..	..	3·53	4·81	8·33	2·64	1·95	10	4·7	9	Porto Novo	
..	1·37	..	1·69	0·05	0·28	..	..	0·36	1·27	..	..	2·86	5·02	7·88	2·61	1·69	11	4·5	10	Chidambaram ..	
..	..	..	..	..	..	..	0·36	..	..	..	..	5·44	0·36	5·80	2·16	2·49	6	4·0	11	Kattumannarkovil ..	
..	..	0·71	..	..	..	..	..	1·39	..	..	..	2·81	2·28	5·09	2·47	1·39	8	4·3	12	Srimushnam	
0·14	..	..	0·18	..	..	..	0·14	0·24	0·05	..	..	0·45	0·15	1·20	2·98	0·36	5	4·5	13	Tittagudi	
0·81	..	..	..	0·70	..	..	0·32	0·28	0·17	..	..	1·00	1·65	2·65	2·80	0·70	8	5·0	14	Vriddhachalam ..	
0·01	0·28	..	0·21	..	..	0·02	0·58	0·02	0·04	..	..	0·99	1·64	2·63	2·82	0·65	6	5·0	15	Kallakurchi	
..	..	..	0·61	..	0·15	0·11	0·09	0·14	..	..	..	1·95	2·10	4·05	3·06	1·00	9	5·2	16	Ulundurpet	
0·35	0·10	..	1·98	..	0·14	0·10	..	0·28	0·18	0·78	..	2·30	3·33	5·63	3·20	1·98	13	5·1	17	Tirukkoyilur	
																				P.W.D. Stations.*	
0·65	..	..	0·03	0·96	..	0·04	0·38	0·13	1·23	..	..	4·03	2·84	6·87	..	2·10	9	..	1	Vriddhachalam Anicut.	
..	..	..	..	..	..	..	0·35	0·41	..	..	..	1·46	1·83	3·29	..	0·65	9	..	2	Mahemathur Anicut.	
..	..	..	0·19	..	..	..	..	0·93	0·84	..	..	1·27	1·96	3·23	..	0·93	6	..	3	Kallumylore Anicut ..	
0·26	..	..	0·36	..	..	..	..	..	0·30	..	..	1·51	2·14	3·65	..	1·22	7	..	4	Pelandorai Anicut ..	
..	..	..	..	..	..	..	0·05	0·18	0·15	..	..	0·15	0·38	0·53	..	0·18	3	..	5	Kelacheruvoi ..	
0·43	..	..	..	..	0·04	..	0·11	0·10	0·70	..	..	0.30	1·73	2·03	..	0·70	7	..	6	Toludur	
..	..	..	..	..	..	..	..	0·56	0·38	..	..	..	1·29	1·29	..	0·56	3	..	7	Elathur	
..	..	..	1·35	..	..	..	..	..	0·35	..	..	2·80	1·70	4·50	..	1·95	4	..	8	Vanamadevi	
..	..	..	0·29	1·09	0·17	..	..	0·30	1·03	..	..	1·28	3·03	4·31	..	1·09	9	..	9	Shatiatope Anicut ..	
..	0·24	..	0·26	0·74	0·20	..	..	0·12	0·08	..	..	1·11	1·64	2·75	..	0·95	7	..	10	Kothavacheri ..	
..	0·15	..	4·33	..	..	..	..	0·10	0·25	..	..	2·44	5·93	8·37	..	4·33	11	..	11	Tirukkoyilur Anicut ..	
1·11	1·01	0·22	1·59	0·81	0·19	0·03	0·12	0·29	0·27	0·02	..	2·22	2·81	5·03	2·86	..	9	4·9		Average.	
..	0·81	..	0·29	..	..	..	..	0·92	..	..	..	3·42	2·02	5·44	2·32	1·14	9	4·3	1	Sirkali	Tanjore.
..	..	..	0·85	..	..	..	..	1·45	..	..	..	3·90	2·30	6·20	1·52	1·45	7	3·1	2	Neidavasal	
..	0·93	..	1·12	..	..	..	..	..	1·90	..	..	3·13	3·02	6·15	1·74	1·90	8	3·1	3	Tranquebar	
..	..	..	1·80	..	..	..	0·10	..	..	..	..	1·80	2·93	4·73	2·07	1·80	8	3·5	4	Mayuram	
..	..	..	1·23	..	..	..	..	..	..	..	..	1·62	1·23	2·85	2·06	1·23	5	2·9	5	Kumbakonam ..	
..	..	..	0·60	..	..	..	..	..	..	..	..	7·90	0·60	8·50	1·78	4·25	6	2·6	6	Papanasam	
..	..	..	0·80	..	..	0·16	..	..	..	..	..	4·02	0·96	4·98	1·81	1·65	6	2·7	7	Valangiman	
..	..	..	0·05	..	..	..	..	..	..	..	..	5·57	0·05	5·62	1·95	2·31	5	2·7	8	Kodavasal	
..	..	..	..	..	..	..	..	..	..	..	..	4·01	..	4·01	2·16	1·24	5	3·2	9	Nannilam	
..	..	..	0·09	..	0·07	..	..	..	..	0·93	..	4·51	1·09	5·60	1·79	2·30	6	3·0	10	Tiruvarur	
..	..	..	0·01	..	0·07	..	..	..	..	0·14	..	2·87	0·22	3·09	1·70	1·00	5	2·9	11	Nagapattinam (*b*) ..	
..	..	..	0·40	..	0·11	..	..	..	..	..	..	2·42	0·51	2·93	1·75	0·69	6	2·8	12	Tiruppundi	
..	..	..	1·03	..	0·61	..	..	..	..	0·03	..	3·12	1·67	4·79	1·52	1·31	8	2·4	13	Vedaranyam	
..	..	..	0·85	..	1·24	..	..	..	..	..	..	3·19	2·36	5·55	1·99	1·24	8	3·0	14	Tirutturaipundi ..	

(*b*) Observatory.

Daily rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Tanjore—*cont.*	15 Muthupet	..	0·31	1·32	..	..	0·70	0·48	0·08	..	1·23	..	..	0·19	..	..	..	..	..	..
	16 Mannargudi	..	..	1·00	..	..	0·65	0·39	..	..	2·95	..	..	..	..	..	..	..	..	..
	17 Needamangalam	..	0·68	1·08	0·48	..	0·88	0·62	0·02	..	2·61	0·26	..	..	..	..	..	..	..	0·83
	18 Tiruvadi	..	..	0·43	..	..	..	..	0·17	1·84	2·30	..	..	..	..	..	..	..	0·20	0·17
	19 Tirukkattupalli	..	..	1·24	..	0·10	..	..	1·93	0·10	0·46	..	..	..	..	..	..	..	..	..
	20 Tanjore	..	..	1·05	..	0·09	0·12	0·08	0·18	0·02	0·70	..	..	..	..	..	..	..	..	..
	21 Vallam	..	0·15	0·32	..	..	..	..	0·78	..	0·40	..	..	..	..	..	..	..	..	..
	22 Pattukottai	..	0·53	0·50	..	..	1·09	0·34	..	..	1·32	..	..	..	..	..	..	..	..	..
	23 Adirampatnam	..	0·70	0·60	0·64	..	2·32	0·34	..	0·16	0·64	..	..	..	..	..	..	..	..	..
	24 Kattumavadi	..	..	0·10	..	..	..	0·26	..	..	..	..	..	0·02	..	..	..	..	..	..
	25 Arantangi	..	..	..	..	0·29	2·20	0·96	..	..	..	..	..	..	..	..	..	..	0·74	0·27
	26 Grand Anicut	..	..	0·53	..	..	0·09	..	0·03	0·22	0·49	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																			
	1 Manjalar Head	..	..	..	..	..	0·20	0·21	..	0·33	..	..	..	0·15	..	..	..	..	0·10	..
	2 Manalmedu	..	..	1·07	0·15	..	0·96	0·15	0·95	0·27	1·30	..	..	..	..	..	..	..	..	..
	3 Lower Anicut	..	..	0·30	..	..	0·28	0·20	0·60	0·30	..	..	..	..	..	..	..	..	..	..
	4 Coleroon	..	0·76	0·42	0·20	..	0·25	0·83	0·87	..	0·53	0·28	..	0·15	0·03	..	..	..	..	..
	5 Korayar Head	..	0·95	0·67	0·15	0·13	0·11	0·61	0·02	..	2·45	0·36	..	0·02	..	..	..	..	..	..
	6 Pandavayar Head	..	..	0·06	..	..	0·30	0·15	0·23	..	2·07	0·29	..	..	..	..	..	..	..	..
	7 Mullion Head	..	..	1·25	0·71	..	0·26	0·22	..	..	1·65	..	..	..	..	..	..	..	..	..
	8 Vettikad	..	0·91	0·86	..	0·19	0·56	0·15	0·11	..	1·05	..	..	..	..	..	..	..	..	..
	9 Peruvurni	..	0·30	..	..	..	0·60	0·35	..	..	0·35	..	..	..	..	..	..	..	0·20	..
	10 Ichanviduthi	..	1·57	1·81	..	0·19	1·41	1·37	..	..	0·95	..	..	..	..	..	..	..	..	..
	11 Madukur	..	0·20	0·67	..	..	0·54	0·12	0·13	..	1·75	..	..	..	..	..	..	..	..	..
	12 Neivasal (Thenpathi).	..	0·20	1·40	..	0·25	1·15	0·63	..	..	1·60	0·85	..	..	..	..	..	..	..	..
	13 Talainayar	..	..	0·62	..	..	0·20	0·40	..	..	0·50	..	..	0·42	..	..	..	..	..	..
	Average	0·01	0·07	0·74	0·07	0·03	0·58	0·50	0·14	0·34	1·02	0·01	..	0·10	..	..	..	..	0·05	0·05
Tiruchirappalli.	1 Aravakurichi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Ariyalur	..	..	0·30	..	..	0·29	..	0·11	..	..	..	..	0·24	..	..	..	..	..	..
	3 Chettikulam	..	0·22	..	..	..	..	..	..	0·22	1·17	..	..	..	..	..	1·39	..	..	0·15
	4 Iluppur	..	..	0·65	..	..	..	..	..	0·90	0·16	..	..	..	..	..	..	..	..	0·16
	5 Jayankondam	..	..	0·80	..	..	..	..	0·40	0·27	0·70	..	..	0·11	..	..	..	..	..	0·77
	6 Karur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·44
	7 Kulittalai	..	..	..	..	0·61	..	..	..	..	0·14	..	..	..	..	..	..	..	..	3·10
	8 Lalgudy	..	..	..	..	..	..	0·40	..	0·74	0·46	..	..	..	..	..	..	..	0·65	..
	9 Manapparai	..	..	0·37	..	..	..	0·66	..	..	0·14	..	..	..	..	..	..	..	..	0·76
	10 Marungapuri	..	..	..	..	0·81	0·25	..	..	0·10	1·91	..	..	..	..	..	..	..	..	0·76
	11 Musiri	..	..	..	..	0·53	..	..	0·11	..	0·10	..	..	..	..	..	..	..	..	2·29
	12 Perambalur	0·12	..	0·19	..	..	..	..	..	0·42	0·14	..	..	0·29	..	..	..	..	..	0·28
	13 Thathiangarpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	0·84
	14 Tiruchirappalli	..	..	0·18	..	..	..	..	0·63	..	0·77	..	..	..	..	..	..	..	..	0·13
	15 Thuraiyur	..	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	..	..	..	0·12
	16 Uppilipuram	..	..	0·37	..	..	..	..	..	..	..	0·66	..	..	..	..	..	0·26	..	..
	17 Palaviduthi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Pullampadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Venbavur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Srirangam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																			
	1 Mayanur	..	..	..	..	..	..	..	0·08	..	1·00	..	..	..	..	..	..	..	..	2·85
	2 Nandiyar Head	..	..	0·03	..	..	..	..	0·19	2·22	0·75	..	..	..	..	..	..	..	0·44	0·26
	3 Ponneri	..	..	0·85	..	..	..	..	..	1·00	1·92	..	..	0·20	..	..	..	..	..	..
	4 Upper Anicut	..	..	0·24	..	..	..	..	0·45	..	0·21	..	..	..	..	..	..	..	..	1·25
	5 Anaipalayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	0·01	0·18	..	0·12	0·03	0·07	0·10	0·17	0·36	0·04	..	0·04	..	..	0·09	0·02	0·06	0·61
Pudukkottai State.	1 Adanakkottai	..	..	..	1·40	..	..	..	0·60	..	0·45	..	..	..	..	..	..	..	0·60	..
	2 Alangudi	..	0·13	0·54	0·05	1·10	0·02	0·60	..	0·21	0·55	0·17	..	..	..	..	..	..	1·60	0·14
	3 Annavasal	..	..	0·15	..	..	..	0·25	0·40	0·66	0·15	..	..	..	..	..	..	..	0·25	..
	4 Karaiyur	..	..	..	..	..	..	..	..	2·07	..	..	..	1·32	..	..	..	..	..	..
	5 Karambakkudi	..	1·50	1·65	..	..	1·05	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Kilanilai	..	..	..	..	1·20	1·07	1·35	0·20	0·14	..	..	..	..	..	..	..	..	..	..
	7 Kulattur	..	..	0·46	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..	0·70	..
	8 Malaiyur	..	0·51	0·58	..	..	1·50	0·75	..	0·25	1·20	..	..	..	..	..	..	..	1·30	..
	9 Perungalur	..	0·39	0·47	0·55	..	..	0·25	..	0·94	..	0·32	..	..	..	..	..	..	1·47	..
	10 Ponnamaravathi	..	..	..	..	..	..	..	..	1·01	0·92	0·39	..	..	..	..	..	..	0·75	..
	11 Pudukkottai	..	1·00	0·82	..	0·10	0·18	0·37	0·57	0·80	..	..	..	..	..	..	..	..	1·13	..
	12 Tirumayyam	..	0·12	..	..	..	..	..	..	0·22	0·68	..	..	..	..	..	..	..	..	..
	13 Udayalippatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Viralimalai	..	0·08	..	..	..	..	..	0·28	..	..	..	..	..	..	..	..	..	..	0·67
	Average	..	0·26	0·40	0·14	0·17	0·27	0·28	0·15	0·50	0·30	0·06	..	0·10	..	..	..	..	0·56	0·02
Madurai.	1 Natham	0·67	..	0·19	..	0·04	0·02	..	0·10	0·18	..	..	..	..	..	..	..	..	0·55	1·62
	2 Melur	..	..	..	..	..	..	..	..	0·91	0·13	0·20	..	..	..	..	..	..	0·17	0·75
	3 Sholavandan	..	..	..	..	..	..	..	0·23	0·05	2·00	..	..	..	..	..	..	..	..	2·00
	4 Madurai D.M.C.	..	..	..	..	..	..	..	..	0·06	0·03	..	..	0·03	..	..	..	..	0·44	0·45
	5 Perayur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17	0·44	..
	6 Tirumangalam	..	..	..	..	..	..	..	..	0·89	..	..	..	..	..	..	..	..	..	2·11
	7 Usilampatti	..	..	..	..	..	..	..	..	0·74	..	..	..	..	..	..	..	..	..	1·26
	8 Uthamapalayam	..	..	..	..	..	..	..	..	..	..	..	0·17	..	..	0·14	0·11	..	..	0·18
	9 Bodinaickanur	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..	0·02	0·02	..	..	0·40
	10 Periyakulam	..	..	..	..	0·14	..	..	..	..	..	..	..	0·13	..	0·02	..	..	1·01	1·11
	11 Nilakottai	..	0·01	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	0·02	0·41	..
	12 Dindigul	0·04	0·08	0·06	..	..	..	0·11	..	..	0·46	..	..	0·05	..	..	..	..	..	1·81
	13 Vedasandur	..	..	..	0·30	0·17	..	..	0·13	0·07	..	..	..	..	..	..	..	0·13	1·38	..
	14 Chatrapatti	..	..	..	..	..	..	..	1·14	0·27	0·04	..	..	0·01	..	..	0·05	..	..	1·15
	15 Palni	..	..	..	..	..	..	..	0·20	..	..	..	..	0·03	..	..	..	..	..	0·23
	16 Kodaikanal	..	0·05	0·11	0·01	0·12	0·05	..	1·74	1·01	0·61	0·26	..	0·19	0·10	0·06	0·12	0·03	0·09	0·75
	17 Tallakulam	..	..	..	..	..	..	..	..	0·25	0·02	..	..	..	..	..	..	..	0·25	0·57
	Average (Including Kodaikanal)	0·04	0·01	0·02	0·02	0·03	0·00	0·01	0·21	0·26	0·19	0·02	0·01	0·03	0·01	0·01	0·02	0·02	0·28	0·75

* Excluded from totals and average.

Presidency for the month of July 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	0·06	..	0·44	..	0·53	..		..	..	..	..	4·31	1·03	5·54	1·68	1·32	8	2·6	15	Muthupet	Tanjore—*cont.*
..	..	..	0·23	..	0·48	..	..	..	..	..	..	4·99	0·71	5·70	2·20	2·95	6	3·7	16	Mannargudi	
..	0·35	..	0·85	..	0·71	..	..	..	..	..	..	6·03	1·91	7·94	2·22	2·61	9	3·5	17	Needamangalam	
..	1·72	..	..	..	..	..	..	..	..	..	..	4·74	2·55	7·29	1·69	2·30	6	2·6	18	Tiruvadi	
..	..	..	0·60	..	..	..	..	..	0·19	..	..	3·83	1·31	5·14	1·47	1·93	10	2·3	19	Tirukkattupalli	
..	..	..	0·14	..	..	..	0·15	..	..	..	..	2·24	0·14	2·38	1·85	1·05	5	5·8	20	Tanjore	
..	..	..	1·06	..	0·31	..	..	..	..	..	..	1·65	1·37	3·02	2·04	0·06	6	3·1	21	Vallam	
0·19	0·20	..	0·97	..	0·47	..	..	..	0·26	..	..	3·78	2·09	5·87	2·10	1·32	10	3·5	22	Pattukottai	
..	..	..	0·38	0·43	..	..	..	0·19	..	0·12	..	5·40	1·03	6·43	2·32	2·32	11	3·6	23	Adirampatnam ..	
..	..	..	1·76	0·05	0·12	..	..	0·72	..	..	..	0·38	2·65	3·03	1·55	1·76	5	3·2	24	Kattumavadi ..	
..	..	..	0·78	..	..	..	..	1·34	..	..	..	3·45	2·12	5·57	2.05	2·20	5	4·3	25	Arantangi	
..	0·25	..	1·30	..	..	..	..	..	0·04	..	..	1·41	2·60	4·01	1·36	1·30	7	1·5	26	Grand Anicut ..	
																				P.W.D. Stations.*	
..	0·53	..	0·92	..	..	..	..	..	0·15	..	..	0·89	1.70	2·59	..	0·92	8	..	1	Manjalar Head ..	
..	0·85	..	0·26	..	..	..	0·15	0·36	..	..	..	4·85	1·62	6·47	..	1·30	11	..	2	Manalmedu	
..	..	..	0·35	..	..	..	0·25	0·55	..	..	..	1·68	1·15	2·83	..	0·60	8	..	3	Lower Anicut ..	
..	0·90	..	0·94	0·07	..	..	0·06	1·17	1·60	..	..	4·32	4·74	9·06	..	1·60	13	..	4	Coleroon	
..	..	..	1·22	..	0·24	0·38	..	..	..	..	..	4·57	1·84	6·41	..	2·45	10	..	5	Korayar Head ..	
..	..	..	0·60	..	0·62	..	..	..	..	..	..	3·10	1·22	4·32	..	2·07	7	..	6	Pandavayar Head ..	
..	..	..	0·15	..	0·60	..	..	..	..	0·14	..	4·09	0·89	4·98	..	1·65	8	..	7	Mullion Head ..	
..	..	..	1·44	..	1·69	0·22	..	0·12	..	0·05	..	3·83	3·43	7·26	..	1·60	11	..	8	Vettikad	
..	..	..	0·42	0·10	..	..	..	0·12	0·80	..	..	1·60	1·44	3·04	..	0·80	8	..	9	Peruvurni	
..	..	..	2·09	0·18	..	..	..	0·67	..	0·35	..	6 67	1·69	8·36	..	1·57	11	..	10	Ichanviduthi	
..	..	..	1·65	..	0·38	..	..	0·22	0·35	0·12	..	3·41	2·72	6·13	..	1·75	11	..	11	Madukur	
..	..	..	0·70	..	0·16	..	..	..	..	..	..	6·08	0·86	6·94	..	1·60	9	..	12	Neivasal (Thenpathi).	
..	..	..	0·20	..	0·80	..	..	..	..	..	..	2·14	1·00	3·14	..	0·80	7	..	13	Talainayar	
0·01	0·17	..	0·68	0·02	0·18	0·01	0·01	0·17	0·09	0·05	..	3·00	1·48	5·08	1·87	..	6·6	3·0		Average.	
0·50	..	..	0·27	..	..	..	..	..	..	..	..	Nil.	0·77	0·77	0·77	0·50	2	1·1	1	Aravankurichi ..	Tiruchirappalli.
..	..	..	0·13	..	..	..	0·49	0·14	..	..	..	0·94	0·76	1·70	2·36	0 49	7	3·6	2	Ariyalur	
..	..	..	0·50	..	..	..	..	..	0·70	..	..	1·61	2·74	4·35	2·21	1·39	7	2·7	3	Chettikulam	
..	..	..	0·29	..	..	..	..	..	..	..	..	1·71	0·45	2·16	1·73	0·90	5	2·8	4	Iluppur	
0·14	..	..	0·13	..	..	..	..	0·71	..	..	..	2·28	1·75	4·03	2·19	0·80	9	3·4	5	Jayankondam ..	
..	..	..	1·73	..	..	..	..	..	..	..	..	..	2·18	2·18	1·05	1·74	2	1·9	6	Karur	
..	0·26	..	0·70	..	..	..	..	..	..	..	..	0·75	4·06	4·81	1·13	3·10	5	1·7	7	Kulittalai	
..	1·05	..	1·05	..	..	..	..	..	0·77	..	..	1·60	3·52	5·12	1·21	1·05	7	1·7	8	Lalgudi	
..	..	..	0·23	..	..	..	..	..	..	..	..	1·17	1·05	2·22	1·50	0·76	5	2·1	9	Manapparai	
..	..	0·10	..	..	..	..	..	0·23	..	..	..	3·07	1.09	4·16	1·81	1.91	7	2·6	10	Marungapuri ..	
..	0·32	..	0·56	..	..	..	..	..	..	..	..	0·74	3·08	3·82	1·16	2·20	5	1·7	11	Musiri	
1·12	..	..	..	..	..	..	..	..	..	..	..	1·16	1.40	2·56	2·04	1·12	7	3.3	12	Perambalur	
..	..	..	0·50	..	..	..	..	..	..	..	..	Nil·	1·56	1.56	1·12	0·84	3	2·1	13	Thathiansarpet ..	
..	..	..	2·67	..	..	..	..	..	..	..	..	1·58	2·50	4·38	1·35	2·67	5	2·1	14	Tiruchirappalli ..	
..	..	..	0·32	..	..	..	..	..	..	..	..	0·35	0·44	0·79	1·54	0·35	3	2·1	15	Thuraiyur	
	0·14	..	..	..	..	..	..	..	..	0·20	..	1·03	0·60	1·63	2.26	0·66	5	4·1	16	Uppilipuram	
0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	17	Palaviduthi * ..	
0·16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	..	18	Pullampadi * ..	
0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	..	19	Venbavur *	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	20	Srirangam *	
																				P.W.D. Stations.*	
..	..	..	1·82	..	..	..	..	..	0·80	..	..	1·08	4·97	6·05	..	2·85	4	..	1	Mayanur	
..	0·15	..	2·55	..	..	..	..	..	0.92	..	..	3·49	4·32	7·81	..	2·55	9	..	2	Nandiyar Head ..	
..	0·83	..	1·28	..	..	..	..	..	1·30	..	..	3·97	4·11	8·08	..	1·98	7	..	3	Ponneri	
..	..	..	3·77	..	..	..	..	..	..	..	..	0·90	5·02	5.92	..	3·77	5	..	4	Upper Anicut ..	
..	0·25	..	0·55	..	..	..	..	..	..	..	..	..	0·80	0·80	..	0·55	2	..	5	Anaipalayam ..	
0·11	0·11	0·01	0·57	..	..	..	0 03	0·08	0·09	..	..	1·12	1.77	2 89	1·59	..	5.3	2·5		Average.	
..	0·70	0·30	..	..	..	..	..	..	0·45	..	..	2·85	2·05	4·90	2·25	1·40	7	3·1	1	Adanakkottai ..	Pudukkottai State.
..	..	..	0·07	0·47	0·08	0·22	..	..	0·15	..	..	3·37	2·73	6·10	2·57	1·60	13	4·2	2	Alangudi	
..	..	0·10	0·87	0·21	0·15	..	..	..	..	0·15	..	1·61	1·73	3·34	1·99	0·87	11	3·2	3	Annavasal	
..	..	0·78	..	..	0·25	..	..	..	..	..	..	3·39	1·03	4·42	Nil·	2·07	4	Nil.	4	Karaiyur *	
..	0·45	..	2·00	..	0·65	..	..	0·35	0·20	..	..	5·38	3·65	9·03	2·34	2·00	9	4·60	5	Karambakkudi ..	
..	..	..	2·38	1·06	..	..	0·37	0·41	..	..	..	3·96	4·22	8·18	2·38	2·38	9	4·1	6	Kilanilai	
..	..	..	0·84	..	..	..	..	..	..	..	..	0·60	1·54	2·14	1·80	0·84	4	2·4	7	Kulattur	
..	0·62	..	0·44	0·19	1·30	..	1·60	..	0·25	..	..	4·79	5·70	10·49	Nil.	1·60	13	Nil.	8	Malaiyur *	
..	..	0·54	1·04	0·58	..	..	..	0·42	0·35	..	..	2·92	4·40	7·32	Nil.	1·47	12	Nil.	9	Perungalur *	
..	..	..	2·90	..	..	..	..	0·78	..	..	..	2·32	4·43	6·75	2·59	2·90	6	4·7	10	Ponnamaravathi ..	
..	0·13	..	0·38	0·32	..	..	..	0·23	..	..	..	3·84	2·64	6·48	2·92	1·13	12	4·8	11	Pudukkottai	
..	..	..	2·15	..	..	..	..	1·00	..	..	..	1·02	3·15	4·17	2·40	2·15	5	4.47	12	Tirumayyam ..	
..	..	0·80	..	..	..	..	..	..	..	..	..	..	0·08	0·08	2·06	0·08	..	2·9	13	Udayalippatti ..	
..	..	..	0·65	..	..	0·20	0·20	..	..	..	..	0·36	0·92	1·28	1·44	1·65	3	2.00	14	Viralimalai	
..	0·14	0·13	1·01	0·20	0·17	0·03	0·14	0·22	0·16	0·01	..	2·60	2·73	5·33	2·25	..	7·7	3·6		Average.	
	..	0·40	..	..	..	0·03	0.30	..	..	..	..	1·20	2·90	4·10	1·85	1·62	8	3·0	1	Natham	Madurai.
01	..	..	0·56	..	..	..	..	0·55	0·03	..	..	1·03	4·07	5·10	2·39	2·56	6	3·5	2	Melur	
..	..	..	0·72	..	..	..	..	..	..	..	..	2·28	2·72	5·00	1·33	2·00	4	1.9	3	Sholavandan ..	
..	..	..	0·70	..	..	..	..	0·12	2·79	..	..	0·12	4·50	4·62	1·95	2·79	5	2·7	4	Madurai	
..	..	0·20	..	..	..	..	..	..	0·73	..	..	..	0·94	0·94	1·23	0·44	4	2·4	5	Perayur	
..	..	..	0·34	..	..	..	..	..	..	..	..	0·89	2·45	3·34	1·55	2·11	3	2.5	6	Tirumangalam ..	
..	..	..	..	..	0·08	0·02	0·01	..	..	..	..	0·74	1·26	2·00	0·87	1·26	2	1·5	7	Usilampatti	
·69	..	..	0·36	0·13	0·43	..	..	0·09	0·49	9·03	0·02	0·31	1·63	1·93	1.77	0·49	7	5·5	8	Uthamapalayam ..	
..	..	..	..	..	..	..	..	..	0·01	0·02	0·02	0·13	0·45	0·71	1·21	0·40	3	3·1	9	Bodinaickanur ..	
..	0·24	..	0·16	..	..	..	..	0·10	0·07	0·02	..	0·29	3·81	4·10	0·92	1·34	7	2.2	10	Periyakulam	
..	..	0·32	0·25	0·13	..	..	..	0·08	..	..	..	6·06	1·08	1·14	1·07	0·41	3	2·1	11	Nilakottai	
..	..	..	..	..	..	..	..	..	..	..	..	0·80	1·81	2·61	1·28	1·81	3	2·8	12	Dndigul	
..	..	..	0·04	..	..	..	..	..	..	..	..	0·67	1·55	2·22	0 65	1·38	5	1·3	13	Vedasandur	
..	0·28	2·17	..	..	..	..	..	..	..	..	0·01	1·46	2·56	4·12	1·21	2·17	5	1·8	14	Chatrapatti	
..	0·56	..	0·04	..	..	..	..	..	..	..	..	0·23	0·69	0·92	0·75	0·56	2	1·5	15	Palni..	
0	1·42	..	0·24	0·06	0·07	0·07	0·00	0·59	0·40	0·09	0·06	4·31	3·97	8·28	4·65	1·74	14	10·2	16	Kodaikanal	
	..	..	0·70	..	..	..	..	0·11	2·35	..	..	0·27	3 98	4·25	1·52	2·35	6	2 4	17	Tallakulam	
·1	0·21	0 13	0 36	0 01	0·02	0·01	0·02	0·09	0·37	0·01	0·01	0·87	2·29	3·26	1·54	..	5·1	3.0		Average Including Kodaikanal.	

(*) Observatory.

Daily rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Madurai—cont.	P.W.D. Stations.*																			
1	Peranai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	0·75
2	Andipatti	..	..	..	..	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	1·66
3	Mettupatti	..	0·30	..	..	..	..	..	..	0·05	1·00	..	..	..	..	..	..	..	0·11	0·98
4	Kallandri	..	..	..	..	..	..	..	..	0·31	1·07	..	..	..	..	..	..	..	..	0·95
5	Pulipatti	..	..	..	..	..	..	..	..	1·30	..	..	..	..	..	..	..	..	..	0·70
6	Chittampatti	..	..	..	..	..	..	..	..	0·55	..	..	..	..	..	..	..	..	..	1·40
7	Idayapalle	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	0·50
8	Thaniamanjaleru	..	..	..	..	..	..	..	..	1·30	..	..	..	..	..	..	..	..	0·25	1·20
9	Veerapandi	..	..	..	..	..	..	..	..	..	..	..	..	0·18	..	..	..	..	..	1·37
10	Berijam	0·50	0·25	0·10	0·15	0·35	0·30	0·50	0·50	0·15	0·65	0·75	0·60	0·10	0·05	0·10	0·10	..	0·55	0·30
11	Gudalur	..	..	0·10	..	..	..	..	..	..	..	..	..	0·37	0·18	0·19	0·15	0·12	..	1·66
	Average—Excluding Kodaikanal.	0·04	0·01	0·01	0·02	0·03	..	0·01	0·12	0·21	0·16	..	0·01	0·02	..	0·01	0·01	0·02	0·28	0·78
Ramanathapuram.																				
1	Theethanadathanam	..	..	..	..	..	..	0·22	..	..	0·45	..	..	0·29	..	..	..	..	..	..
2	Vattanam	..	..	..	..	..	..	0·03	..	..	..	..	..	0·34	..	..	..	..	..	..
3	Tiruvadanai	..	..	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·26
4	Sivaganga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	0·26	..
5	Tiruppattur	..	..	..	..	..	..	0·18	..	0·98	0·36	0·43	..	..	..	..	..	..	..	..
6	Manamadura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	1·97
7	Tiruppuvanam	..	..	..	..	..	..	..	..	0·25	0·10	..	..	..	..	..	..	..	0·85	..
8	Paramakudi	..	0·06	..	..	0·51	..	..	..	0·04	..	..	..	0·02	..	..	..	..	0·22	..
9	Mudukulathur	..	..	..	..	..	..	..	..	0·28	..	..	..	..	..	..	..	..	..	0·2
10	Morekulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11	Kamudhi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	Ramanathapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..
13	Pamban	..	..	..	..	..	..	0·42	..	..	..	..	..	..	..	0·15	..	..	0·17	..
14	Aruppukottai	..	..	..	..	..	..	..	0·19	1·29	..	..	..	..	..	..	..	..	0·41	1·45
15	Virudhunagar	..	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..	..	0·46	0·32	0·45
16	Sivakasi	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	0·03	..	0·41	0·09
17	Srivilliputtur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	..
18	Sattur	..	..	..	..	..	..	..	0·20	..	1·45	..	..	..	..	..	..	..	1·88	2·31
19	Watrap	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35
	Average	..	..	0·01	..	0·03	..	0·05	0·02	0·15	0·12	0·02	..	0·04	..	0·01	..	0·04	0·29	0·41
Tirunelveli.																				
1	Vilathikulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	Arasadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	Tuticorin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4	Ottapidaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15
5	Kayattar	..	..	..	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	1·90
6	Koilpatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·50
7	Sankarankoil	..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	0·10	0·19	..	..	0·20
8	Sivagiri	..	..	..	..	..	..	..	..	..	..	..	0·12	0·35	0·47	0·22	0·09	..	..	..
9	Kadayanallur	..	..	..	..	..	0·20	..	0·10	..	..	..	0·15	1·30	0·65	0·15	0·15	..	..	..
10	Tenkasi	..	..	..	..	..	..	..	..	..	..	..	..	0·54	0·07	0·14	..	..	..	0·15
11	Kadayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05
12	Ambasamudram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·35
13	Palayamkottai (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·36	..	..	..
14	Nanguneri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09
15	Radhapuram	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..
16	Sattankulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
17	Kulasekarapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
18	Kiranur	0·05	..	..	..	..	..	..	..	..	..	0·05	..	..	0·35	..	..	..	..	0·40
19	Srivaikuntam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20	Tirunelveli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
21	Tiruchendur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·27
	P.W.D. Stations.*																			
1	Kannadian anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·50	2·80
2	Shermadevi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	0·01	..	..	..	..	0·11	0·01	..	0·06	0·03	0·04	..	..	0·28
Travancore State. Kottayam Division.																				
1	Chinnar	..	..	..	..	..	..	..	..	0·45	..	..	0·10	..	..	0·10	..	..	..	..
2	Marayur	..	..	..	..	..	..	..	..	0·05	0·05	0·05	0·20	1·00	0·60	0·60	0·15	..	0·65	0·53
3	Malayattur	0·20	0·73	0·86	0·33	1·60	1·20	1·27	0·32	0·07	0·13	0·39	0·20	3·07	0·81	3·05	2·30	0·17	..	0·12
4	Parur	..	0·98	1·45	1·57	1·82	1·21	1·63	0·12	0·47	0·13	0·39	0·57	1·51	2·13	4·25	4·05	0·57	..	0·11
5	Perumpavur	0·25	1·75	1·50	0·50	1·50	0·90	0·80	0·25	..	0·80	0·20	0·20	3·90	1·20	3·80	4·20	0·30	..	0·20
6	Alwaye	..	0·91	0·51	0·26	0·93	0·97	..	0·12	0·28	..	0·33	0·27	1·65	1·03	3·71	5·45	0·35	..	..
7	Munnar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8	Devikulam	0·09	0·08	0·08	0·04	0·05	0·08	1·02	0·05	0·04	1·00	0·09	1·01	1·62	1·81	1·76	1·58	1·21	1·13	0·36
9	Neriamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10	Muvattupuzha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11	Santanpara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	Karikode	0·55	0·60	1·15	0·35	0·60	0·55	0·45	0·30	0·10	0·70	0·80	0·20	1·40	0·70	1·90	2·50	0·65	..	0·30
13	Vandanmettu	0·25	0·21	0·32	0·23	0·43	0·62	0·25	0·20	..	..	0·80	0·05	0·21	0·06	0·85	1·73	0·05	..	0·30
14	Valkom	0·15	0·53	0·98	0·05	0·54	0·88	0·66	0·05	0·09	0·10	0·05	0·10	1·34	0·32	2·47	2·35	0·35	..	0·14
15	Pala	0·17	0·34	..	1·35	1·83	1·13	1·09	..	1·03	..	..	0·24	0·83	1·34	2·12	1·34	..	..	..
16	Ettumanur	..	1·90	0·70	1·90	1·20	2·06	..	0·20	..	..	0·10	1·90	0·55	1·50	1·90	0·20	..	0·50	..
17	Kumeli	..	..	..	..	0·11	..	0·08	..	..	..	..	..	0·10	0·04	0·09	..	..	..	0·10
18	Kottayam	..	0·25	1·25	1·00	1·20	1·35	0·80	0·10	0·10	0·15	0·20	0·20	1·20	0·35	2·70	1·45	0·15	..	0·10
19	Peermade (Taluk office).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20	Peermade (Residency).	0·12	0·56	1·38	0·38	0·74	2·35	0·93	0·68	0·15	0·18	3·37	1·45	1·97	0·42	2·04	2·48	0·72	0·14	0·82
21	Kanjirapalli	1·02	0·85	1·59	1·29	1·40	0·80	0·50	..	..	..	0·13	1·54	1·64	..	..	1·96	1·22	0·93	0·54
22	Changanacherry	0·20	1·35	1·80	0·25	1·80	1·85	1·15	0·55	..	0·35	..	0·20	1·00	0·75	2·50	2·20	0·50	..	..
	P.W.D. Stations.*																			
1	Thekkudy	..	0·13	0·35	0·10	0·16	0·30	0·76	0·05	..	..	0·04	0·09	0·91	0·36	1·00	0·77	0·11	0·02	2·[illegible]
2	Periar	0·20	0·23	0·55	0·18	0·31	0·08	1·80	0·45	0·12	0·05	0·11	0·43	2·50	2·05	1·40	1·50	0·25	0·03	1·75
	Average	0·17	0·63	0·75	0·53	0·88	0·88	0·57	0·16	0·17	0·21	0·41	0·50	1·35	0·77	1·99	2·00	0·37	0·19	0·21

* Excluded from totals and average.

Presidency for the month of July 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
																				P.W.D. Stations.*	Madurai—cont.
..	..	..	0·33	..	..	..	..	..	..	..	..	..	1·43	1·43	..	0·75	3	..	1	Peranai	
..	..	..	0·25	..	..	..	..	..	..	..	..	0·14	1·91	2·05	..	1·66	3	..	2	Andipatti	
..	..	..	0·30	..	..	..	0·24	..	..	..	..	1·35	1·63	2·98	..	1·00	6	..	3	Mettupatti	
..	..	..	0·85	..	..	..	..	..	1·30	..	..	1·38	3·10	4·48	..	1·30	5	..	4	Kallandri	
..	..	..	1·10	1·20	..	..	0·20	0·60	0·10	..	..	1·30	3·90	5·20	..	1·30	7	..	5	Pulipatti	
..	..	..	1·80	..	..	..	..	..	0·98	..	..	0·55	4·18	4·73	..	1·80	4	..	6	Chittampatti	
..	..	..	1·42	..	..	..	..	..	..	..	..	0·20	1·92	2·12	..	1·42	3	..	7	Idayapalle	
..	..	..	1·40	..	..	..	..	1·34	..	..	..	1·30	4·19	5·49	..	1·40	5	..	8	Thaniamanjaleur ..	
..	..	..	0·31	..	..	..	..	..	..	..	..	0·18	1·68	1·86	..	1·37	3	..	9	Veerapandi	
0·85	0·39	0·35	0·15	0·05	0·95	1·15	0·75	0·50	0·20	0·20	..	5·05	6·40	..	..	1·15	27	..	10	Berijam	
..	..	..	..	0·06	..	..	0·05	0·06	0·25	0·19	0·04	0·84	2·58	3·42	..	1·66	9	..	11	Gudalur	
0·01	0·14	0·18	0·38	0·01	0·01	..	0·02	0·06	0·38	..	..	0·65	2.28	2·93	1·35	..	5·1	2·6		Average. Excluding Kodaikanal.	
..	..	..	..	0·08	..	..	0·58	..	..	..	..	0·96	0·66	1·62	1·22	0·58	4	1·7	1	Theethandathanam ..	Ramanathapuram.
..	..	..	..	0·52	..	..	0·10	..	..	..	..	0·37	0·62	0·99	1·00	0·52	3	1·9	2	Vattanam	
..	..	..	..	..	..	..	..	..	0·24	..	..	0·23	1·20	1·43	1·25	0·96	3	2·4	3	Tiruvadanai	
0·40	0·51	..	0·14	0·20	..	..	..	..	..	..	..	..	1·73	1·73	2·11	0·51	6	3·1	4	Sivaganga	
0·41	0·24	..	0·25	0·10	..	..	0·10	0·28	0·15	..	..	1·95	1·53	3·48	2·78	0·98	11	4·4	5	Tiruppattur	
..	..	..	0·10	..	..	..	..	..	..	..	..	..	2·18	2·18	1·73	1·97	3	2·5	6	Manamadura ..	
..	..	..	0·05	0·45	..	..	..	0·40	..	..	..	0·35	1·75	2·10	2·36	0·85	5	3·0	7	Tiruppuvanam ..	
..	0·18	0·11	0·04	0·78	0·16	..	0·04	0·10	0·08	..	..	0·63	1·71	2·34	1·54	0·78	7	2·5	8	Paramakudi	
..	..	..	0·01	..	0·03	..	..	..	..	0·36	..	0·28	0·68	0·96	0·97	0·36	3	1·5	9	Mudukulathur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·34	..	..	0·6	10	Morekulam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·25	..	..	2·1	11	Kamudhi	
..	..	0·02	..	0·17	..	..	..	..	..	..	..	..	0·49	0·49	0·79	0·30	2	1·4	12	Ramanathapuram ..	
..	..	..	..	0·95	..	..	..	0·31	..	..	..	0·57	1·43	2·00	0·16	0·95	5	0·8	13	Pamban	
..	1·48	..	..	..	..	..	..	0·33	1·94	..	..	1·48	5·61	7·09	1·22	0·94	7	2·0	14	Aruppukottai ..	
2·50	..	..	..	..	..	..	..	..	3·16	..	..	0·11	3·89	4·00	9·37	2·50	6	2·0	15	Virudhunagar ..	
..	0·03	..	0·56	..	..	0·06	..	..	..	0·05	..	0·04	1·23	1·27	0·76	0·56	2	1·7	16	Sivakasi	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	0·50	0·74	0·50	1	1·5	17	Srivilliputtur	
..	..	..	..	..	..	..	..	..	..	..	..	1·65	4·19	5·84	0·87	2·31	4	1·4	18	Sattur	
..	..	..	..	..	..	..	..	..	0·47	..	..	..	0·82	0·82	0·54	0·47	2	1·1	19	Watrap	
0·17	0·13	0·01	0·06	0·17	0·01	..	0·04	0·07	0·16	0·02	..	0·45	1·59	2·04	1·23	0·89	4·4	2·00		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·46	..	..	1·0	1	Vilathikulam	Tirunelveli.
..	..	..	..	..	..	..	..	..	0·65	..	..	..	0·65	0·65	0·15	0·65	1	0·4	2	Arasadi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	0·3	3	Tuticorin	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·33	..	..	0·7	4	Ottapidaram	
0·88	..	..	..	..	..	..	..	..	..	..	..	..	1·03	1·03	0·61	0·88	3	0·7	5	Kayattar	
0·10	..	..	0·50	..	..	..	..	..	..	..	..	0·05	2·50	2·55	0·2	1·90	4	1·2	6	Koilpatti	
0·25	..	..	..	..	..	..	..	..	..	..	..	..	1·75	1·75	0·50	1·50	2	1·2	7	Sankarankoil	
..	..	..	0·46	0·09	..	..	..	0·55	..	..	..	0·15	1·49	1·64	1·26	0·35	5	2·9	8	Sivagiri	
..	0·20	..	..	..	..	..	..	..	..	..	..	1·16	0·29	1·45	1·53	0·47	5	3·3	9	Kadayanallur	
..	..	..	..	..	..	..	..	..	..	0·42	..	2·55	0·57	3·12	3·38	1·30	8	7·8	10	Tenkasi	
..	..	..	..	..	..	..	..	..	0·28	0·26	..	0·75	0·69	1·44	1·68	0·54	5	4·6	11	Kadayam	
0·24	..	0·10	..	..	0·10	..	..	..	..	0·19	..	..	0·68	0·68	0·93	0·24	4	2·7	12	Ambasamudram ..	
0·31	..	..	..	..	..	..	..	..	..	..	..	..	1·66	1·66	0·33	1·35	2	0·6	13	Palayamkottai (*b*) ..	
0·46	..	..	..	..	..	..	..	..	..	..	..	..	0·46	0·46	0·49	0·46	1	1·6	14	Nanguneri	
..	..	..	..	..	..	..	..	0·08	..	..	..	..	0·44	0·44	1·42	0·36	1	3·5	15	Radhapuram	
0·28	..	..	..	0·04	..	..	..	..	..	0·3	..	0·06	0·44	0·50	0·36	0·28	2	0·8	16	Sattankulam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	..	0·5	17	Kulasekarapatnam ..	
0·08	..	..	..	..	..	..	..	..	..	..	..	..	0·08	0·08	0·13	0·08	..	0·3	18	Kiranur	
..	..	..	..	..	..	..	..	..	..	..	..	0·05	..	0·05	0·28	0·05	..	0·7	19	Srivaikuntam ..	
3·17	..	..	..	..	..	..	..	..	..	..	..	..	0·57	0·57	0·39	0·40	2	0·9	20	Tirunelveli	
..	..	..	0·05	..	..	..	..	..	..	..	..	..	0·05	0·05	0·18	0·05	..	0·5	21	Tiruchendur	
																				P.W.D. Stations.*	
0·25	..	0·13	..	..	0·17	0·21	..	..	..	0·27	0·07	..	1·37	1·37	..	0·27	6	..	1	Kannadian anicut ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	6·30	6·30	..	3·50	2	..	2	Shermadevi	
0·13	0·01	..	0·05	0·01	..	..	..	0·03	0·04	0·04	..	0·23	0.64	0·86	0·74	..	2·1	1·7		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	0·65	..	0·65	1·94	0·45	3	4·4	1	Chinnar	Travancore State. Kottayam Division.
..	..	..	..	..	0·30	0·20	0·15	0·05	0·30	0·20	0·05	2·55	2·58	5·13	7·86	1·00	12	12·2	2	Marayur	
0·62	0·38	0·10	0·93	2·61	0·92	1·50	0·50	0·80	3·80	1·70	2·02	14·23	18·47	32·70	30·64	3·80	29	27·0	3	Malayattur	
..	0·25	0·07	..	2·07	2·82	2·97	0·79	0·95	2·05	2·98	1·52	18·23	21·23	39·46	24·99	4·25	26	23·0	4	Parur	
..	0·70	0·10	0·50	2·20	1·00	1·70	0·20	0·60	3·75	2·50	2·40	17·55	20·35	37·90	28·63	4·20	28	25·5	5	Perumpavur ..	
..	1·33	0·09	..	2·88	1·05	2·26	0·21	1·23	2·05	0·13	2·13	10·97	19·16	30·13	28·85	5·45	23	24·7	6	Alwaye ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	45·36	..	..	27·1	7	Munnar ..	
0·12	0·04	0·73	0·52	0·47	0·51	0·32	0·64	0·38	1·87	1·72	1·19	8·85	13·51	22·33	27·74	1·91	21	25·3	8	Devikulam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	50·49	..	..	29·0	9	Neriamangalam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	29·79	..	..	26·2	10	Muvattupuzha ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10·79	..	..	17·2	11	Santanpara ..	
..	2·30	0·50	0·40	2·70	2·00	1·80	0·70	0·50	2·10	2·20	1·80	10·35	20·45	30·80	31·13	2·70	29	27·0	12	Karikode ..	
..	0·07	..	0·22	0·71	0·53	0·56	0·42	0·17	1·13	1·22	0·81	3·98	7·92	11·90	18·42	1·73	22	25·3	13	Vandanmettu ..	
0·03	0·05	0·63	0·45	3·20	1·62	1·26	0·62	1·10	2·90	2·15	1·41	8·31	18·26	26·57	23·61	3·20	24	22·9	14	Vaikom ..	
0·05	1·45	0·35	2·25	1·89	1·64	0·97	1·36	2.04	2·25	2·43	2·08	11·47	21·10	32·57	28·98	2·43	24	25·2	15	Pala ..	
..	..	0·30	4·00	2·50	1·20	0·20	1·20	2·00	2·50	0·60	0·30	13·85	15.50	29·35	26·06	4·00	23	24·6	16	Ettumanur ..	
..	..	..	..	0·05	..	0·03	..	..	..	0·05	..	0·42	0·44	0·86	13·30	0·21	4	19·7	17	Kumeli ..	
..	0·50	..	0·75	4·60	2·45	1·00	1·10	0·55	0·21	1·93	0·70	10·85	17·23	28·08	25·14	4·60	27	24·2	18	Kottayam ..	
..	..	..	.	..	..	..	..	..	1·95	..	..	..	..	..	41·71	..	..	25·6	19	Peermade (Taluk office).	
..	0·35	0·12	2·42	3·07	1·84	1·57	0·63	0·41	3·94	2·58	1·00	13·72	22·09	35·81	50·86	3·94	30	27·3	20	Peermade (Residency).	
0·03	1·75	2·34	3·25	1·67	2·03	1·82	2·46	1·59	1·72	1·87	1·62	10·76	27·40	38·16	28·66	3·25	26	24.9	21	Kanjirapalli ..	
0·75	..	..	0·50	2·95	2·85	0·95	0·70	0·25	0·35	1·85	0·65	13·75	14·50	28·25	21·36	2·95	25	22·6	22	Chenganacherry ..	
																				P.W.D. Stations.*	
0·03	0·05	..	0·50	0·26	0·35	0·48	0·19	0·03	0·87	0·50	0·13	4·25	6·39	10·64	..	2·10	20	..	1	Thekkady ..	
0·02	0·21	0·02	0·65	0·57	0·57	0·94	0·40	0·07	0·76	1·25	0·26	10·46	9·25	19·71	..	2·50	26	..	2	Periar ..	
0·[illegible]	0·54	0·29	0·95	1·91	1·34	1·18	0·57	0·74	1·95	1·44	1·16	9·94	14·97	24·91	26·90	..	2.27	22·3		Average.	

(*b*) Observatory.

Daily rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Travancore State. Quilon Division.	1 Arukutty	0·08	0·44	1·50	0·24	1·70	2·14	0·50	0·14	0·04	0·23	0·32	0·03	0·90	0·55	3·70	2·40	0·32	
	2 Sherthala	0·20	0·40	1·02	0·22	0·53	0·68	0·43	0·08	0·12	0·14	0·07	0·03	0·24	0·14	1·07	2·45	0·61	0·12
	3 Alleppey	0·09	0·13	0·75	0·68	0·56	1·10	0·63	0·43	0·22	0·04	0·10	0·23	0·48	1·02	5·93	2·80	0·15	0·02
	4 Ambalapuzha	0·20	0·20	0·40	0·95	0·55	1·00	0·43	0·37	0·70	..		0·13	0·25	0·27	2·90	2·00	0·15	
	5 Tiruvalla	1·19	0·25	0·74	0·87	0·57	0·92	0·44	0·18	1·36	0·12	0·15	1·13	0·79	0·34	2·72	2·32	0·14	
	6 Chengannur	0·80	0·50	0·40	1·60	1·35	0·20	0·85	0·15	0·20	0·15	0·95		0·40	2·15	1·20	0·80	0·15	
	7 Haripad	0·47	..	1·52	0·83	1·47	0·34	..	0·24	0·17	0·75	0·27	0·52	0·27	0·25	2·95	0·45		
	8 Pattanamthitta ..																		
	9 Mavilikara	0·50	0·21	1·46	0·94	0·43	2·00	0·16		0·52	0·23	..	0·25	0·40	0·31	2·46	2·30	0·20	
	10 Konni																		
	11 Kayankulam	0·70	0·55	0·62	0·51	0·62	0·41	0·65	0·73		..	0·70	0·40	0·65	0·43	2·52	0·12		
	12 Adur		1·25	1·00		1·35	2·75		0·25			0·50	0·75			2·50	2·85		
	13 Karunagappalli ..	0·10	0·50	1·00	0·45	0·67	0·93	0·10	0·65	0·10	0·05			0·40	0·68	2·22	1·30	0·17	
	14 Punalur		0·50	0·40	0·75	0·90	1·20	0·10	0·15		0·10	0·05	0·50	1·40	0·45	0·90	1·00		
	15 Kottarakara	0·65	0·63	0·52	0·42	0·62	0·81	0·16	0·42	0·06	0·17	0·08	0·20	1·23	0·68	1·50	0·95	0·05	
	16 Ayikkuni													0·65	0·55		0·20		
	17 Aryankavu																		
	18 Shenkottah	..	0·08	..	0·15	..	0·60						0·60	1·94	0·77	0·15	0·12		
	19 Quilon																		
	20 Nilamale *	0·13	1·12	0·13	0·67	0·22	0·47	0·22	0·11	0·53	1·12	0·04	0·42	0·21	0·32	1·39	1·16	0·02	
	21 Paravur		0·92			1·21			0·28					1·05	3·51	0·65			
	Average ..	0·29	0·45	0·64	0·50	0·67	0·81	0·25	0·22	0·21	0·14	0·17	0·28	0·60	0·64	1·90	1·31	0·10	[illegible]
Travancore State. Trivandrum Division.	1 Fonmudi *	1·10	0·85	0·50	0·25	0·70	0·50	0·80		0·45	1·12		0·80	0·50	0·95	0·90	1·25	[illegible]	[illegible]
	2 Varkalai *	1·72		0·61		0·41	1·00	0·71	0·40					0·43	1·70	3·76	1·53	[illegible]	
	3 Attingal		0·60	0·29	0·20	0·30	0·60		0·30	0·39		0·10			0·50	2·40	0·70		
	4 Nedumangad	0·43	0·10	0·12	0·14	0·23	3·28	0·08	0·44	0·02	0·11	0·02	0·28	0·62	1·78	1·70	0·32		
	5 Trivandrum (δ) ..	0·08	0·09	0·11	0·10	0·24	0·57	0·20		0·49	0·02	0·08			0·75	0·36	0·75		
	6 Pechippara																		
	7 Neyyattinkara ..				0·15	0·25	0·75	0·65		0·65				0·05	1·65				
	8 Kaliyal	1·00	0·80	0·15							0·70	0·40	1·00						
	9 Vizhinjam *	0·18		0·14	0·02	0·05	0·15	0·14	0·02	0·12	0·04	0·02		0·01	0·72	0·24	0·01		
	10 Kulasekharam ..																		
	11 Parassala				0·72	0·06	0·18		0·24			0·13		0·17	0·41	0·27			
	12 P. P. Channel ..		0·20		0·05	0·14	0·80	0·30					0·10	0·25	0·75	0·76	0·10		
	13 Puthan Dam ..																		
	14 Tadikarankonam ..														0·13	0·54			
	15 Kuzhittura		0·21			0·07	0·70	0·60							0·56	0·55	0·04		
	16 Mekol			0·10		0·05	1·05	1·10					0·15	0·20	0·50	0·25	0·05		
	17 Mulakkumud ..					0·15	0·40	0·20						0·30	0·85	0·25	0·05		
	18 Cherlakod																		
	19 Neetappal															0·21			
	20 Arumboly	0·04	0·04		0·02	0·10	0·12	0·06				0·03	0·14						
	21 Takkala					0·14	0·90							0·17	1·14				
	22 Eranel		0·50		0·15	1·10	0·20						0·05		0·25	0·55			
	23 Colachel	0·70			0·14	0·05	0·14			0·04			0·03		1·20	0·01	0·10		
	24 Nagercoil				0·25	0·00	0·50	..					0·20	0·08	0·25	0·15	0·12		
	25 Rajakamangalam ..																		
	26 Tanaraikusam ..		0·31	0·21	0·16	0·17	0·15					0·13	0·10	0·41					
	27 Kottaram	0·05	0·20		0·50	0·10	0·15						0·10	0·05	0·10	0·10	0·10		
	P. W. D. Stations *																		
	1 Thekkady																		
	2 Periyar																		
	Average ..	0·29	0·20	0·12	0·14	0·43	0·62	0·23	0·05	0·05	0·10	0·05	0·12	0·19	0·56	0·40	0·32	0·06	[illegible]
Cochin State.	1 Ernakulam	0·31	0·45	1·62		1·50	2·00	0·42	0·12	0·78	0·52	0·81	0·18	1·39	0·42	3·91	2·61	0·4	
	2 Cranganore	0·11	1·19	1·61	0·49	0·42	2·17	1·91	0·25	0·47	0·37	0·44	0·11	3·61	0·86	2·95	4·07	0·1	
	3 Irinjadakuda	0·18	1·09	1·54	0·36	1·20	2·80	1·46		0·15		1·88	0·27	2·63	0·65	4·29	5·10	0·1	
	4 Trichur	0·50	1·11		0·41	1·15	2·15	0·75	0·16	1·52		2·62	0·23	2·50	1·20	4·20	3·81	0·10	[illegible]
	5 Wadakancheri ..		1·53	1·21	0·29	1·13	3·00	0·33	0·30	0·84	0·14	0·96	0·15	0·44	0·80	3·25	1·21	1·1	
	6 Chittoor	0·21	1·04	0·26	0·13	0·29	0·40	0·24	0·13			0·24	0·62	2·04	0·53	3·13	2·05		
	Average ..	0·22	1·07	1·04	0·35	1·13	2·05	0·45	0·16	0·55	0·17	1·06	0·31	2·17	0·71	3·56	3·79	0·5	[illegible]
Malabar.	1 Alathur	..	0·76	0·19	0·17	0·41	1·30	1·91	0·53	..	0·08	0·46	1·07	0·90	0·65	2·02	3·13	0·74	..
	2 Palghat	..	0·30	0·68	..	0·29	0·83	0·88	0·14	0·06	..	0·40	0·95	0·28	0·84	4·24	2·80	0·05	..
	3 Parli	0·38	0·75	1·10	..	0·20	0·80	1·60	0·07	0·30		0·36	1·26	0·60	0·90	5·60	3·20	0·05	..
	4 Ottapalam	1·00	1·10	1·01	0·20	0·40	2·40	0·75	0·01	0·02	0·20	0·14	0·80	0·60	0·65	3·70	4·60	0·15	..
	5 Cherpulacheri ..	..	1·21	1·04	0·34	1·48	1·65	0·64	0·14	0·34	0·10	0·22	1·44	0·91	1·21	3·10	5·44	0·15	..
	6 Mannarghat	..	1·44	0·77	0·41	1·69	1·20	0·66	0·16	0·18	..	0·12	0·44	1·65	1·78	2·76	3·23	0·14	..
	7 Perintalmanna ..	..	0·75	1·25	0·50	1·75	1·95	1·25	0·25	0·05	0·02	0·75	0·95	0·65	0·80	3·85	7·20	0·05	..
	8 Manjeri	0·01	2·05	1·01	0·15	2·57	2·20	0·94	0·16	0·42	0·04	0·10	0·90	0·60	1·25	3·44	8·00	0·85	..
	9 Nilambur	..	1·25	0·45	0·08	1·03	0·85	0·98	0·26	0·03	0·03	0·12	1·60	1·31	2·52	4·04	9·86	0·53	0·01

* Excluded from totals and averages.

...ntinency for the month of July 1949—*Cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 21st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.			
22	0·17	..	0·08	3·04	1·04	1·64	0·67	1·44	2·53	1·84	1·53	12·49	16·87	29·36	26·19	3·70	24	24·0	1	Arukutty ..	Travancore State, Quilon Division.
	0·02	0·43	0·25	1·74	2·35	1·87	0·48	0·43	0·19	2·12	1·47	6·27	14·44	20·71	21·91	2·45	25	22·5	2	Sherthala ..	
	0·07	0·01	0·50	2·60	1·21	1·65	0·11	1·01	1·18	1·48	1·24	12·39	14·11	26·50	19·77	5·93	24	21·2	3	Alleppey ..	
	0·30	..	..	1·40	2·00	0·40	1·30	3·20	0·85	0·70	1·30	8·35	14·20	22·55	19·00	3·20	24	21·8	4	Ambalapuzha ..	
	2·60	0·12	..	1·64	2·97	0·52	0·46	0·43	1·60	1·45	0·56	10·75	14·30	25·05	21·75	2·72	28	23·6	5	Tiruvalla ..	
20		0·50	1·20	2·80	0·55	0·60	0·45	1·90	1·30	0·45	1·45	10·90	15·60	26·50	21·27	3·45	27	23·1	6	Chengannur ..	
	0·07	..	0·58	..	0·22	1·43	2·22	0·83	1·45	0·33	0·62	9·55	8·80	18·35	19·16	2·95	22	21·6	7	Haripad ..	
															21·18			22·6	8	Pattanamthitta ..	
	0·30	..	..	0·26	2·46	1·10	0·21	0·30	1·86	1·52	0·61	10·67	11·81	22·48	21·92	2·86	25	22·7	9	Mavelikara ..	
			0·25	1·02	2·03	0·51	0·24	0·74	0·78	3·02	1·10	9·79	9·87	19·66	24·01			24·9	10	Konni ..	
20	2·20	0·46		0·10	0·39	0·27	0·50		1·25	2·30	1·50	10·35	12·01	22·36	19·10	3·02	23	21·3	11	Kayankulam	
	0·53	..	0·10	1·43	1·20	0·65	0·63	1·10	0·41	1·23	0·60	7·83	9·37	17·20	18·36	2·85	18	22·6	12	Adur ..	
	1·40		0·57	0·83	2·40	0·60	0·50	0·50	0·15	3·00	0·55	7·40	11·90	19·30	15·13	2·22	24	18·9	13	Karunagapalli	
	1·32	0·10	0·12	0·72	1·18	0·20	0·03	0·68	0·25	1·65	0·57	8·09	7·82	15·91	19·67	3·00	23	22·3	14	Punalur ..	
												1·00	0·20	1·20	16·74	1·65	24	22·3	15	Kottarakara ..	
			0·34		0·12		0·04		0·52	0·60		4·29	1·44	5·73	1·78	0·65	3	6·8	16	Ayikkudi. ..	
															16·35			20·8	17	Aryankavu ..	
	1·51	0·21	0·04	1·52	1·54	0·32	0·17	0·22	1·35	1·82	0·30	7·48	10·30	17·78	6·90	1·94	10	11·8	18	Shenkottah ..	
															15·22			21·2	19	Quilon ..	
	..		1·50	0·47	0·56	0·67		1·51	1·02	0·69	1·51	7·82	9·07	16·89	12·92	1·82	25	..	20	Nilamale * ..	
																3·51	15	17·5	21	Paravur ..	
20	0·33	0·08	0·20	1·04	1·14	0·55	0·40	0·75	0·82	1·30	0·78	9·77	9·46	16·23	17·42	..	..	20·3		Average.	
	0·13	0·70	..	0·65	0·40		1·80	2·00	3·15	2·05	1·85	8·82	17·05	25·87	..	3·30	26	..	1	Ponmudi * ..	Travancore State, Trivandrum Division.
	1·14	..	..	0·73	2·62	0·91	0·66		3·41	1·36	0·90	9·40	13·01	22·41	..	3·41	19	..	2	Varkala * ..	
	0·73	..	..	0·70	1·10	0·29	0·30	0·51	1·60	1·60	0·90	5·43	7·80	13·10	10·95	2·00	20	17·3	3	Attingal ..	
	1·25	..	..	1·19	0·58	0·17	0·03	0·02	0·82	0·73	0·91	7·88	6·33	14·21	10·98	3·23	18	16·3	4	Nedumangad ..	
	0·29	..	0·14	1·51	0·31	0·22	0·16	0·20	1·20	0·23	0·75	3·63	7·48	11·11	7·77	1·56	18	14·3	5	Trivandrum (*b*) ..	
															8·25			15·0	6	Pechippara ..	
	1·13	..	2·65	..	0·25	0·05	0·05	0·05	1·30	0·65	0·78	2·97	7·38	10·33	7·26	2·65	11	12·8	7	Neyyattinkara ..	
			0·30	1·40	0·60		0·32	0·81	0·47		0·30	4·80	4·60	9·40	7·89	1·50	13	12·6	8	Kaliyal ..	
	0·91		1·04	1·73	0·44	0·43	0·01	0·33	0·74	0·41	0·22	3·38	7·33	10·71		1·73	18	..	9	Vizhinjom * ..	
															6·71			13·1	10	Kulasekharam ..	
			0·53	2·04	0·71			1·07	0·52	0·84	0·33	3·65	6·01	9·66	5·78	2·04	15	11·7	11	Parasala ..	
	0·15		..	0·92	0·65	0·25			0·55	1·20		2·90	3·95	6·85	4·37	1·20	15	10·7	12	P. P. Channel ..	
															7·35			14·2	13	Puttan Dam ..	
				1·65		0·23			0·74	0·51	0·35	3·75	4·11	7·86	7·30			12·5	14	Tadikarankonam ..	
	1·20	0·40	..	1·15	0·25	0·10			1·24	0·28		4·40	4·10	8·50	5·68	1·65	11	10·2	15	Kuzhiturai ..	
	1·25	0·55		1·00	0·15				0·51	0·55	0·15	2·65	3·15	5·80	6·50	1·15	15	12·7	16	Mekod ..	
															6·19	1·00	13	10·8	17	Mulakumud ..	
															7·05			13·0	18	Charlakode ..	
									0·18	0·02	0·53	1·01	0·76	1·80	4·63			9·6	19	Seetapal ..	
	0·25			1·13		0·19				0·18		2·52	1·61	4·13	2·75	0·53	6	6·6	20	Aramboly ..	
				0·12	0·25	0·50			0·74	0·41	0·20	2·00	2·15	5·05	5·29	1·34	8	10·0	21	Tachala ..	
	0·31		0·30	0·40	0·30	0·15	0·14		0·55	0·42	0·13	4·23	2·64	6·87	4·18	1·10	12	8·5	22	Eraniyal ..	
				0·25		0·23			0·40	0·40		1·58	1·37	2·95	5·19	1·20	15	9·9	23	Colachel ..	
			..												3·55	0·50	11	7·9	24	Nagercoil ..	
			..							0·91		1·77	0·61	1·78	3·68			8·4	25	Rajakamangalam ..	
			..	..		0·15			0·19	0·13		1·70	0·80	2·50	2·47	0·41	8	6·3	26	Tamarakulam ..	
															2·58	0·50	11	6·5	27	Kottaram ..	
																				P.W.D. Station.*	
																			1	Thekady ..	
																			2	Periyar ..	
20	0·40	0·08	0·22	0·81	0·42	0·20	0·17	0·27	0·93	0·79	0·42	3·98	5·13	9·11	5·99	14·2	..	11·3		Average.	
	0·25	0·12	0·08	1·54	1·32	1·78	0·68	0·62	1·85	2·56	1·35	14·24	15·38	29·72	23·99	3·91	26	29·9	1	Ernakulam ..	Cochin State.
	0·22	0·12		2·05	1·74	1·62	1·38	0·57	3·91	2·17	2·19	17·68	21·27	38·95	27·54	4·97	27	24·5	2	Cranganore ..	
	0·20		0·12	2·90	3·15	1·20	0·30	0·15	3·20	2·30	3·50	18·21	22·48	40·69	30·34	5·10	25	24·8	3	Irinjadakudo ..	
	0·57	..	0·52	1·00	1·08	0·33	0·52	1·02	1·04	4·24	3·98	18·04	18·76	36·80	29·77	4·24	25	26·1	4	Trichur ..	
	0·22	..	0·27	0·83	1·64	0·60	0·30	0·92	1·93	4·75	1·70	15·07	18·20	33·27	31·91	4·75	25	25·4	5	Wadakancheri ..	
	0·55	..	..	0·26	0·63	0·55	..	0·12	0·25	2·25	1·32	9·26	11·17	20·43	19·00	3·55	23	22·1	6	Chittoor ..	
20	0·33	0·04	0·17	1·43	1·59	1·01	0·53	0·42	2·03	3·03	2·34	15·43	17·88	33·31	27·00	..	25·2	24·5		Average.	
	0·05	..	0·16	..	1·18	0·26	..	0·21	0·84	1·59	3·50	10·51	11·81	22·32	24·49	3·50	22	24·0	1	Alathur ..	Malabar.
	0·14	..	..	0·28	0·87	0·62	0·02	..	0·22	1·34	1·46	9·98	8·02	18·00	22·33	4·24	20	23·8	2	Palghat ..	
	..	..	..	0·28	1·30	0·70	0·08	0·10	0·30	0·40	1·20	13·89	9·81	23·70	27·31	5·60	21	24·9	3	Parli ..	
	..	..	..	0·12	1·12	0·40	0·14	0·40	1·00	2·25	1·40	13·02	11·73	24·75	27·34	4·60	24	25·2	4	Ottapalam ..	
	0·08	..	0·09	0·55	1·86	1·10	0·25	..	1·22	2·15	0·62	13·82	13·72	27·54	28·54	5·44	24	25·1	5	Cherupulacheri ..	
	..	..	..	2·43	1·36	0·05	0·11	0·18	2·01	1·10	0·30	12·68	11·44	24·12	30·75	3·23	24	24·7	6	Mannarghat ..	
	..	..	..	0·15	0·70	0·48	..	..	0·50	0·85	0·90	14·77	10·88	25·65	28·66	7·20	19	25·7	7	Perintalmanna ..	
	..	..	..		2·04	0·58	0·12	..	0·92	1·30	0·15	15·88	14·26	30·14	31·31	8·60	22	25·8	8	Manjeri ..	
	0·01	0·08	0·10	0·82	1·57	0·26	0·32	0·13	0·49	1·31	0·67	14·55	17·57	32·12	34·29	9·86	24	25·8	9	Nilambur ..	

(*b*) Observatory.

Daily rainfall recorded in the Madr

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Malabar—cont.	10 Vylhiri	0·45	0·85	2·10	2·70	2·50	1·15	1·10	0·40	0·82	1·00	1·10	2·15	2·40	4·00	5·30	11·54	0·50	0·49		
	11 Mananthoddy		1·19	0·97	0·16	1·22	0·43	0·41	0·11	0·16	0·15	0·52	1·47	1·83	3·15	4·14	7·50	1·00			
	12 Irikkur	0·32	0·74	0·80	0·60	1·60	1·10	0·90	0·60	1·03	1·20	1·50	2·00	2·90	3·00	5·60	11·00	3·00	0·08		
	13 Payyannur	0·24	3·20	2·68	2·18	2·18	0·88	0·65	1·65	2·45	0·39	0·35	1·12	1·63	2·28	2·97	4·50	2·61	0·72		
	14 Taliparamba	0·18	3·22	3·25	2·18	1·66	1·48	1·22	0·62	1·56	1·42	1·87	1·87	1·34	1·64	6·54	6·00	2·60	0·14		
	15 Cannanore	0·14	3·10	1·80	1·62	0·91	1·21	1·13	0·90	2·16	1·28	0·77	1·32	1·80	2·43	3·40	7·65	2·0	0·04		
	16 Tellichery	0·42	1·58	2·22	1·27	1·68	0·64	2·74	0·72	1·52		0·47	1·10	3·57	3·55	2·42	10·20	3·51	0·08		
	17 Badagara	0·18	1·34	2·30	1·05	1·95	1·83	0·90	0·58	0·63	0·10	0·19	0·32	3·02	2·62	4·76	9·42	1·13	0·14		
	18 Kuttiyadi	0·46	0·74	1·20	1·05	2·35	2·68	1·70	0·81	0·56		0·92	2·40	4·43	3·83	4·70	11·45	2·73	0·14		
	19 Quilandy	0·22	2·10	2·40	1·50	0·65	1·10	0·53	0·57	1·19	1·20	0·11	0·23	1·34	1·60	2·80	5·11	0·4	0·14		
	20 Kozhikode	0·16	1·75	1·57	1·00	1·74	1·49	1·23	0·69	1·97		0·08	0·42	1·44	2·28	2·84	6·40	0·2	0·07		
	21 Tirurangadi	0·20	1·27	1·20	0·78	0·75	2·18	1·35	0·13	0·45	0·20	0·07	0·76	1·18	1·28	2·90	6·45	0·37			
	22 Ponnani	0·05	0·73	0·99	0·08	0·56	2·33	0·56	0·87	1·64	0·09	0·25	0·01	0·88	0·50	2·98	4·93	1·15			
	23 Chowghat	0·03	0·58	0·70	0·12	2·03	2·30	0·92	0·16	0·44	0·74	0·30	0·22	1·51	0·80	4·30	3·76	0·56	0·03		
	24 Triprayar		1·13	1·05	0·73	2·70	2·70	0·57	0·06	0·10	0·09	1·01	0·10	1·82	0·62	5·00	4·21	0·12			
	25 Cochin	0·26	0·38	1·48	0·04	1·23	1·28	1·13	0·33	1·30	0·15	1·14	0·32	1·64	0·42	3·72	2·31	0·24			
	P.W.D. Stations *																				
	1 Irritty	0·90	0·48	1·53	2·34	0·96	0·40	0·60	0·60		0·60	1·80	3·68	2·27	4·10	8·52	5·18		1·27		
	2 Lakkidi	0·70	1·70	1·60	0·50	3·11	1·27	1·40	1·05	1·90	0·40	1·30	2·70	4·75	8·12	6·30	12·50	2·28	0·12		
	3 Tagarpady	0·40	1·65	2·40	0·40	4·10	2·00	1·45	1·05	0·90	0·05	0·85	2·20	4·10	4·20	5·10	9·00	3·07	0·20		
	Average	4·10	1·31	1·37	0·77	1·41	1·57	1·06	0·47	0·77	0·24	0·54	1·04	1·66	1·78	2·97	6·54	0·98	0·9		
South Kanara.	1 Honnur	0·32	2·43	1·53	3·64	0·41	2·43	1·41	1·78	1·78	1·81	0·52	0·31	1·81	4·13	1·12	3·78	1·27			
	2 Kasargod	0·27	1·41	2·14	0·24	0·13	1·38	3·73	1·11	1·86	0·54	2·05	1·63	1·48	2·92	1·27	3·97	2·11			
	3 Puttur	0·21	1·18	1·55	1·46	0·51	2·91	2·76	1·10	1·04	0·47	1·58	2·87	3·76	4·17	2·42	5·05	2·11			
	4 Beltangady	0·05	1·15	0·73	1·45	1·04	0·72	2·05	1·00	2·05	1·10	0·45	2·81	3·45	5·12	5·86	6·81	2·62			
	5 Bantval	0·11	1·70	2·15	0·80	1·10	2·11	2·80	2·00	0·58	0·53	1·24	3·30	3·68	5·45	2·70	5·95				
	6 Mangalore	0·44	1·23	0·62	3·44	0·14	2·47	1·70	0·31	0·99	1·33	1·41	1·67	3·16	3·[illegible]	1·51	7·27	3·[illegible]			
	7 Mulki	0·09	1·05	0·37	0·45	0·07	1·31	1·02	0·50	1·4	0·90	1·04	2·40	3·65	1·20	1·00	1·48	4·0			
	8 Karkal	0·73	1·11	1·02	1·48	1·75	1·00	1·72	1·49	1·06	0·12	1·46	1·47	4·35	3·22	2·8	2·01	3·[illegible]			
	9 Udipi	0·52	1·09	0·17	0·08	0·30	2·66	0·55	0·92	0·64	0·49	0·46	0·31	5·35	3·46	0·8	1·20	5·[illegible]			
	10 Coondapur	0·35	1·02	0·58	1·70	0·22	1·52	0·22	0·62	0·44	2·89	0·40	1·31	4·09	4·36	0·61	0·62	1·1			
	11 Bainsar	0·[illegible]	1·06	0·46	1·55	0·55	1·4[illegible]	0·66	1·10	0·75	0·50	0·02	2·[illegible]	6·50	8·22	0·96	2·28	4·1			
	Average	0·44	1·31	1·05	1·41	0·56	1·88	1·74	1·08	1·09	0·74	1·06	1·[illegible]	3·78	4·34	1·96	3·22	3·[illegible]			
Salem.	1 Thally		0·60		0·55			0·53			0·49	0·63	0·22	0·08		0·45	0·10				
	2 Denkanikottah		0·18		0·10			0·02	0·15		0·13	0·14	0·10	0·23	0·08						
	3 Hosur		0·04	0·06								0·10	0·75	0·13	0·14	0·44	0·30				
	4 Rayakottah					0·75		0·75			0·21		0·58								
	5 Krishnagiri		0·13					0·55	0·02		0·32	0·21	0·25	0·14	0·10	0·05	0·02				
	6 Uttangarai	0·04						0·24	0·37	0·61	0·37	0·02			0·10						
	7 Harur		0·08	0·12						0·45	0·17	0·05		0·07							
	8 Dharmapuri			0·02					0·71	0·16	0·56	0·36			0·06	0·04					
	9 Palacode							0·52				0·17	0·03	0·28	0·05		0·02				
	10 Pennagaram	0·13		0·57			0·10	0·10				1·53	0·04	0·21	0·16	0·04	0·17				
	11 Omalur	0·15				0·45					0·50										
	12 Salem	0·31	0·22	0·40	0·07			0·02	0·47		0·06			0·02	0·07		0·01				
	13 Rasipuram	0·05	0·15	0·[illegible]																	
	14 Sankari	0·25	0·02	0·17									0·58	0·06	0·20		0·14				
	15 Tiruchengode	1·52		0·39										0·02	0·02		0·02				
	16 Thammampatti	0·04	0·05	0·41																	
	17 Attur			0·15	0·05			0·48	0·13	0·05		0·04	0·33	0·05							
	18 Valappady							0·31		0·22			0·22								
	19 Namakal			0·46										0·05							
	20 Paramathi			0·37										0·01			0·01				
	21 Sendamangalam	0·36	0·15	1·81									0·14	0·43							
	22 Pennagondapuram										1·10										
	23 Barur									0·40	0·33										
	24 Nadungal								0·34		0·73										
	P.W.D. Stations *																				
	1 Mettur Dam		0·30	0·20		0·30		0·06		0·40	0·50		0·09	0·03		0·04				
	2 Maramalahalli		0·15	0·10	0·30				0·02		0·05	0·15	0·05				0·05				
	Average	0·11	0·07	0·23	0·03	0·05	0·01	0·17	0·11	0·04	0·21	0·16	0·12	0·11	0·04	0·05	0·02		0·02		
	25 Yercaud		0·90	0·40		0·50	1·[illegible]				0·27	1·18	0·05	0·10	0·25		0·08				
	Average	0·10	0·10	0·24	0·03	0·07	0·05	0·17	0·10	0·07	0·21	0·20	0·12	0·11	0·05	0·05	0·02		0·02		
Coimbatore.	1 Kollegal		0·18										0·08	0·05	0·07	0·17	0·07	0·69			
	2 Talavadi																0·55				
	3 Satyamangalam			0·29						0·10							0·75				
	4 Gobichettipalayam	0·20	0·39						0·50				0·49	0·09		0·24					
	5 Bhavani	0·03	0·21								0·35				0·06	0·08					
	6 Erode	0·19	1·44							0·15							0·11				
	7 Perundurai			2·67													0·29				
	8 Kodumudi			0·18		0·06					0·12										
	9 Udamalpet							0·04						0·05	0·15	0·25	0·25				
	10 Dharapuram													0·05	0·11		0·08				
	11 Kangayam							0·11									0·12				
	12 Palladam																				
	13 Avanashi			0·65								0·31					0·24	0·04			
	14 Sulur																0·80				
	15 Coimbatore		0·02			0·02	0·01	0·04			0·01		0·02	0·10	0·10	0·18	1·28	0·01			

* Excluded from totals and average.

Presidency for the month of July 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.
0·05	0·15	0·55	0·20	0·25	1·65	1·00	0·90	0·35	2·00	2·40	2·50	30·80	24·62	55·42	56·47	11·58	30	27·6	10	Vythiri
0·40			0·28	0·50	1·04	0·68	0·21	0·22	0·28	1·84	2·02	15·90	15·66	31·56	38·31	7·50	25	27·0	11	Manantoddy
	1·35	0·15	1·00	1·09	0·60	2·40	1·63	2·10	2·40	4·60	4·80	25·06	34·98	60·04	47·47	11·00	27	27·9	12	Irikkur
0·01				0·73	1·96	4·27	2·55	0·16	0·[illegible]2	2·02	2·96	24·87	24·32	49·19	41·82	4·50	29	27·4	13	Payyannur
			0·05		0·78	6·58	0·46	0·29	1·28	3·50	3·62	30·05	27·86	57·91	41·33	6·58	26	28·1	14	Taliparamba
	0·14	0·04		0·02	2·82	2·53	1·10	0·50	0·71	2·30	2·10	23·07	22·46	46·43	30·76	7·65	25	26·8	15	Cannanore
	0·04			0·80	2·04	2·62	1·17	0·12	[illegible]	2·54	3·79	24·11	30·19	54·30	37·37	10·29	25	26·9	16	Tellicherry
	2·10	0·05	0·28	1·36	2·02	1·83	0·50	0·21	0·69	1·22	1·31	21·62	21·00	42·62	37·20	9·42	27	26·9	17	Badagara
0·58		0·56		0·29	3·80	1·79	0·88	0·34	1·14	3·47	4·18	27·61	32·44	60·05	30·81	11·65	28	28·0	18	Kuttiyadi
	0·06			0·94	1·42	0·46		0·01	0·57	1·50	1·34	15·91	13·48	29·39	36·95	5·11	25	26·0	19	Quilandy
		0·52	0·13	1·68	2·27	1·01	0·08	0·02	1·62	1·22	2·03	19·35	20·34	39·69	32·46	9·80	22	26·5	20	Koshikode
			0·88	0·80	2·60	1·58		0·07	0·40	2·80	0·75	12·28	19·99	30·72	29·19	6·45	24	25·5	21	Tirurangadi
	0·04	0·05	0·35	2·72	1·52	0·64	1·11	0·07	1·50	2·83	1·97	14·72	16·00	32·27	25·99	4·98	21	24·3	22	Ponnani
	0·19	0·04	0·12	1·40	1·10	0·62	0·42	0·14	2·60	6·10	2·45	16·56	20·31	36·86	27·55	6·10	24	24·9	23	Chowghat
	0·21	0·11		1·38	1·23	0·69	0·16	0·61	2·41	2·48	1·75	17·08	15·91	33·09	28·12	5·08	25	24·7	24	Triprayar
				1·96	0·78	1·77	0·36	2·85	1·75	2·29	1·96	14·85	14·22	29·07	23·31	3·73	27	24·2	25	Cochin
																				P.W.D. Stations*
0·15			0·21	4·27	1·00	1·45	0·29	1·59	1·47	3·55	3·05	28·33	24·11	52·44	..	8·52	26	..	1	Iritty
0·07	0·12	1·70	0·74	1·60	3·40	2·76	2·60	0·72	0·9	4·67	4·50	36·10	38·05	74·15	..	12·50	30	..	2	Lakkidy
	0·24	3·05	0·35	1·30	3·05	1·35	2·25	2·15	0·80	3·40	4·25	30·55	34·99	65·54	..	9·90	28	..	3	Tagarapady
0·05	0·22	0·07	0·17	0·84	1·63	1·41	0·59	0·29	1·19	2·28	1·91	18·39	18·52	36·71	33·85	..	24·4	25·9		Average.
	0·73	0·69	0·25	0·90	1·53	3·65	2·30	0·81	1·93	2·52	0·73	25·27	23·80	49·07	41·63	1·23	30	27·7	1	Hosdrug
0·02	0·17	0·03	0·42	1·14	0·64	2·14	0·53	1·82	1·12	1·96	2·28	24·05	26·33	50·71	39·71	4·31	29	27·3	2	Kasargod
0·01	0·02	0·87	0·34	1·00	1·37	2·08	1·41	1·10	0·96	1·65	4·35	25·88	25·91	54·79	47·02	5·09	29	28·7	3	Puttur
	0·62	0·71	2·01	2·17	1·23	0·64	2·72	0·53	1·45	1·08	4·12	30·53	26·84	57·37	50·97	6·83	28	29·3	4	Beltangady
0·02	0·07	3·25	0·37	0·57	1·35	4·10	2·31	0·64	0·40	3·29	5·20	30·27	31·84	62·11	47·38	5·95	30	28·3	5	Bantval
0·09	1·10	0·60	0·46	0·47	1·41	1·63	2·41	2·12	0·61	5·43	2·81	21·05	29·64	50·69	38·90	5·43	29	27·5	6	Mangalore
0·13		0·[illegible]	1·29	0·60	2·42	3·15	1·[illegible]	0·50	1·21	2·35	5·08	19·15	29·59	48·74	43·09	5·68	28	28·0	7	Mulki
0·41	0·72	1·03	1·29	1·27	2·02	2·12	1·95	1·[illegible]	1·35	2·53	5·30	25·02	28·29	54·22	69·49	5·30	30	29·5	8	Karkal
0·02	0·01		1·19	3·64	2·80	6·71	5·11	1·85	1·86	2·94	5·90	18·10	33·41	51·51	45·48	5·39	31	28·1	9	Udupi
0·71	0·22	0·43	1·62	3·00	1·70	4·09	2·21	2·23	0·97	3·82	4·25	27·17	35·60	62·77	52·94	8·25	29	28·9	10	Coondapur
																			11	Baindur
0·10	0·21	0·72	1·06	1·49	1·84	3·50	2·76	1·41	1·26	2·72	4·09	24·27	29·28	53·57	47·46	5·79	29·2	28·4	..	Average.
	0·15						0·33			0·42	0·13	0·57	3·57	2·36	5·43	3·33	0·63	14	7·3	1 Thalli
0·25	1·68						0·09					0·95	1·72	3·26	4·98	2·51	1·56	13	5·1	2 Denkanikottah
0·29	0·01	0·07	0·03				0·12			0·07		0·22	1·56	2·77	4·33	2·40	1·08	10	5·1	3 Hosur
1·[illegible]													2·[illegible]	1·54	3·66	2·23	1·51	5	3·5	4 Rayacottah
	0·[illegible]	0·20									0·20	0·30	3·13	3·92	7·05	2·84	2·55	12	4·3	5 Krishnagiri
	0·[illegible]	0·07	0·64							0·54		0·09	1·75	4·08	5·83	2·80	2·38	9	4·1	6 Uttangarai
	0·[illegible]		0·30				0·05						0·94	1·36	2·30	2·43	0·89	6	3·8	7 Harur
	0·[illegible]	0·09	0·10				0·11						1·51	1·64	3·15	2·30	0·56	10	4·3	8 Dharmapuri
0·12	0·[illegible]				0·39		0·13		0·08				1·03	4·40	5·43	2·42	2·55	6	4·4	9 Palacode
0·[illegible]		0·06	0·09				0·32						2·97	1·30	4·27	2·53	1·53	13	6·4	10 Pennagaram
				0·04	0·26				0·17				1·10	1·35	2·45	3·46	0·80	6	6·4	11 Omalur
0·22			0·18	0·62	0·03		0·40				0·07		1·40	1·48	2·89	3·79	0·62	7	5·7	12 Salem
			0·54	0·10									0·78	5·56	6·34	3·13	2·99	7	..	13 Rasipur
			0·92	0·06			1·49		0·85				1·29	5·79	7·08	2·28	1·82	10	3·4	14 Sankari
0·19			0·41	0·44			0·03		0·07				1·96	2·41	4·37	1·89	1·52	6	3·5	15 Tiruchengode
			2·78										0·59	4·03	4·53	2·16	2·78	4	3·8	16 Thammanpatti
			1·46										1·26	2·92	4·18	2·55	1·46	7	4·5	17 Attur
			0·01				0·29						0·75	0·69	1·44	2·52	0·45	5	5·1	18 Valappady
			0·87	0·14						0·07	0·17		1·11	0·85	5·96	2·13	2·15	7	3·4	19 Namakal
			1·46					0·71	1·01	0·12			0·77	3·98	4·75	1·11	1·46	7	2·1	20 Paramathi
			1·20	0·57					0·24		0·19		2·89	11·31	14·40	2·41	4·81	11	4·0	21 Sendamangalam
			1·46							0·46			1·10	5·74	6·84	1·70	3·82	4	2·9	22 Penugondapuram
													0·73	1·50	2·53	1·81	1·40	4	3·2	23 Barur
													1·07	1·45	2·52	2·16	1·23	4	3·4	24 Nadungal
																				P.W.D. Stations.*
0·[illegible]	0·19		0·04			0·15							1·92	4·42	6·34	..	2·45	11	..	1 Mettur Dam
0·[illegible]	0·16				0·05		0·15	0·35			0·32	0·07	6·82	4·38	5·20	..	3·09	9	..	2 Marandahalli
0·[illegible]		0·02	0·52	0·08	0·02	0·14	0·03	0·10	0·07	0·03	0·09	1·54	3·33	4·87	2·29	..	7·8	4·4		Average excluding Yercaud.
1·[illegible]	0·24	2·90	0·40	0·85		0·25		0·37	0·45	..		4·77	7·42	12·12	7·24	2·90	16	11·1	25	Yercaud.
0·[illegible]	0·31	0·63	0·09	0·05	0·13	0·04	0·10	0·08	0·05	0·09		1·67	3·50	5·17	2·65	..	8·1	4·7		Average including Yercaud.
1·24	0·30	..	..	..	..	..	..	..	..	..	..	0·55	0·04	3·59	2·36	1·43	6	5·2	1	Kollegal
0·16		..	..	..	..	..	..	..	..	..	..	..	1·30	1·30	1·84	0·68	5	4·3	2	Talavadi
0·19	..	0·11	..	..	..	..	..	..	..	..	..	0·39	2·40	2·79	1·27	1·32	6	2·9	3	Satyamangalam
0·32	..	0·12	0·11	..	..	..	0·17	..	..	..	..	2·00	2·78	4·78	1·57	1·63	10	3·0	4	Gobichettipalayam
0·30	..	0·11	0·58	..	0·20	..	0·53	..	..	..	..	1·61	2·55	4·16	1·97	2·75	9	3·8	5	Bhavani
0·22	..	0·15	0·48	..	..	0·39	..	1·26	..	..	..	1·78	3·04	4·82	1·84	1·44	10	3·5	6	Erode
1·10	..	..	..	..	0·12	..	..	..	..	..	..	2·67	1·36	4·03	1·46	2·67	5	2·8	7	Perundurai
0·14	..	0·35	..	..	..	..	..	..	..	..	..	0·36	2·81	3·17	1·11	1·36	5	1·7	8	Kodumudi
0·84	..	..	..	..	..	..	..	..	..	0·15	..	0·62	0·71	1·33	0·87	0·38	6	2·6	9	Udamalpet
..	..	0·21	..	..	..	..	..	..	..	..	..	0·16	1·17	1·33	0·55	0·84	3	1·0	10	Dharapuram
0·92	..	0·48	..	..	..	..	..	..	..	..	..	0·11	0·80	0·91	1·30	0·47	4	2·5	11	Kangayam
0·13	..	0·08	..	..	0·10	..	..	0·17	..	..	..	..	1·07	1·07	0·69	0·59	2	1·9	12	Palladam
0·01	..	0·24	..	..	..	..	..	..	..	..	..	0·96	2·32	3·28	1·65	0·95	7	4·7	13	Avanashi
	..	0·47	..	0·02	..	..	..	..	0·03	..	..	..	1·61	1·61	0·68	0·80	4	1·2	14	Sulur
												0·50	2·47	2·97	0·50	1·25	6	2·5	15	Coimbatore

Malabar and Coorg. — South Kanara. — Salem. — Coimbatore.

Daily Rainfall recorded in the Madras

		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Coimbatore—cont.	16	Pertanayakkanpalayam.	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	1·21	0·04		0·46
	17	Mettupalayam ..	..		0·03	..	..	..	0·07	..	..	..	0·16		0·07				0·05	..	0·03
	18	Pollachi	..	0·31	..	..	..	..	0·22	..	..	..	..	0·15	0·47	0·58	2·22	0·85	0·08	..	..
	19	Annur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	1·24	..	..	0·50
	20	Tiruppur	0·12	0·75	0·96	0·90	1·20	0·50	1·54	0·98	0·50	0·22	0·35	1·21	2·90	1·24	4·61	0·46	0·50	0·03	0·76
	21	Anamalai								0·57								1·73			0·36
	22	Mulanur	0·38	1·05	1·61	0·57	0·68	0·50	1·35	0·78	0·40	0·15	0·78	1·09	3·05	1·73	3·65	2·60	0·48	0·20	0·15
	23	Chinnakallar																			
		P.W.D. Stations.*																			
	1	Kodiveri	0·27	..	0·52	..	..	..	..	0·36	..	..	..	..	..	..	..	0·55	..		1·27
	2	Anaimasuvanpahiyam.	1·46	..	0·13	..	..	..	..	.	..	..	..	..	..	..	..	..	..		3·60
	3	Chitrachavadi ..		0·27					0·21			0·10			0·22	0·26	0·70	4·22	0·07		0·51
	4	Attakatti (Anamalais).	0·16	0·20	0·12	0·17	0·10	0·13	..	..	0·10	0·26	0·45	0·20	1·25	1·36	0·69	..		0·15	0·50
	5	Ayerpadi	0·50	0·75	0·65	1·25	1·15	1·00	2·10	1·95	0·95	2·15	1·15	2·00	1·60	0·75	0·25	1·03	1·15	0·80	0·50
	6	Manupatti									0·47				0·15	0·12	0·28	0·28	0·10		
	7	Manthurai	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30			
	8	Koombu	0·12	.	..	..	..	..	..	..	..	..	..	..	..	..	..	0·34			
		Average excluding Anamalais, Mulanur and Chinnakallar.	0·07	0·13	0·19	..	..	..	0·02	0·06	0·01	0·02	0·02	0·14	0·04	0·05	0·17	0·44	0·04		0·20
		Average excluding Anamalais, Mulanur, Chinnakallar and Kollegal.	0·07	0·12	0·20	..	..	..	0·03	0·08	0·01	0·03	0·02	0·03	0·04	0·05	0·17	0·46	0·05		0·21
Nilgiris.	1	Devala	0·60	1·41	0·15	1·00	0·42	0·82	0·25	1·50	0·30	0·64	0·06	2·65	1·46	3·50	4·05	2·05	0·30	0·20	0·26
	2	Gudalur	0·67	0·47	0·48	0·03	0·23	0·10	0·40	0·11		0·03	0·09	0·17	2·24	1·85	3·20	4·12	0·70		0·15
	3	Naduvattam	0·37	1·28		0·20	0·45	0·60	0·17		0·02	0·20	0·11	1·24	2·55	3·44	4·00	0·61		0·45	1·05
	4	Glenmorgan	0·45	0·19	0·97	0·05	0·09	0·17	0·14	0·06			0·10	0·05	0·65	1·33	2·25	1·90	0·50		0·35
	5	Ootacamund	0·02	0·11	0·26	0·07	0·18	0·05	0·19	0·04	0·01	0·15		0·04	0·16	0·38	0·35	2·33	0·37		0·35
	6	Kilkundah						0·10							0·45	0·50	1·20	1·22			0·46
	7	Ketty	0·14	0·07				0·24						0·56	0·72	0·37	2·03	0·15			
	8	Coonoor	1·09	0·11	0·09		0·01	0·02	0·04	0·09	0·27	0·20			0·19	0·22	0·09	1·51	0·12		0·40
	9	Kotagiri	0·04	0·56	0·16		0·61	0·34	0·79	0·79	0·02	0·13			0·16	0·17	0·4	1·67	0·21		1·09
	10	Kodanad	0·08	0·22	0·72		0·11	0·10	0·66	0·22					0·20	0·18	0·30	1·57	0·22		0·08
	11	Billikkal	0·05	0·26									0·14	0·24	0·23	0·30	2·27	0·39	1·17		
		P.W.D. Station.*																			
	1	Benhope	0·30	.		0·70				0·17					0·10	0·40		1·30	0·20		1·40
		Average ..	0·32	0·43	0·27	0·12	0·19	0·23	0·24	0·25	0·04	0·12	0·10	0·45	0·89	1·11	1·97	1·82	0·33		0·30
Ooty.	1	Kartike	0·35	1·70	2·30	1·10	1·30	2·25	1·00	0·49	0·35	0·10	0·30	2·20	2·25	3·00	3·85	7·00	2·85	0·10	1·65
	2	Pulingoth		2·00	2·35	2·23	1·85	3·50	1·65	1·20	1·65	0·55	1·20	3·50	4·45	5·75	4·60	5·40	4·00		1·19
	3	Makut	0·19	1·04	1·32	1·17	3·04	1·88	0·52	0·93	0·03	0·15	1·06	2·84	2·30	2·69	5·75	7·80	1·48		1·22
	4	Balecove		0·65	0·41	0·20	0·62	0·20	0·17	0·13	0·35		0·14	0·95	2·49	1·47	4·15	5·84	3·38		0·25
	5	Nagerkole		0·40	0·25	0·24	0·40	0·33	0·30	0·15	0·15		0·10	0·70	1·90	1·65	5·10	1·60	2·58		
	6	Karnad		0·50		0·56	0·31	0·24	0·52		0·31			0·94	1·67	1·05	2·25	2·28	2·30		0·38
	7	Murthal			0·46	2·36	0·12	0·15	0·35	0·12				0·45	1·50	0·85	1·58	2·75	1·80		0·08
	8	Thithimathi	0·14	0·19	0·45	0·21		0·08	0·38				0·14	0·30	0·44	1·28	1·44	2·80			
	9	Dubari	0·09	0·40	0·40	0·30	0·10	0·19	0·40	0·05				0·40	0·90	1·15	1·50	4·30	0·70		
	10	Hudgur	0·18	0·12	0·12	0·74	0·06	0·17	0·23					0·42	0·55	0·30	0·96	3·84	1·40		
	11	Sampaji		1·50	1·85	1·25	0·38	1·15	1·40	0·54	1·02	0·55	0·93	2·25	1·50	2·20	2·00	6·05	0·43	0·[illegible]	1·43
	12	Mercara	0·05	0·82	0·95	0·92	0·74	0·57	0·95	0·32	0·42	0·07	0·82	1·50	2·55	3·02	4·00	7·28	1·54		1·10
	13	Virajpet	0·13	0·45	1·32	0·55	0·28	1·72	0·40	0·46	0·17		0·19	0·00	2·13	3·33	5·93	5·66	3·20		0·[illegible]
	14	Fraserpet	0·19		0·27	0·04	0·24	0·10	0·07				0·05	0·40	0·70	0·45	1·83	4·23	1·35		
	15	Somwarpet	0·07	0·22	0·48	0·42	0·65	0·31		0·07	0·01	0·01	0·10	0·77	1·33	1·10	3·76	4·84	0·62	0·34	
	16	Ammatti	0·09	0·23	1·07	0·13	0·30	0·50	0·60	0·07				0·74	1·12	1·00	3·04	4·88	2·78		0·40
	17	Napoklu	0·03	0·72	0·42	0·48	0·43	1·05	0·95	0·23	0·28		0·18	0·78	2·14	2·00	4·20	0·11	2·06	0·06	
	18	Sanivarsanti	0·12	0·15	0·54	0·34	0·34	0·24	0·40	0·11	0·02		0·05	0·48	1·22	1·43	3·15	4·07	0·51		
	19	Poonampet	0·03	0·55	0·23	0·41	0·31	0·33	0·62	0·20	0·31	0·12	0·24	0·40	2·65	2·05	3·48	3·20	2·44	0·25	0·16
	20	Bhagamandala	0·62	1·20	1·40	1·75	3·00	1·45	1·35	1·00	1·04	0·82	1·05	2·30	4·30	5·63	6·05	2·90	2·92		
	21	Suntikoppa	0·03	0·43	0·55	0·30	0·10	0·27	0·44	0·05	0·04	0·02	0·20	0·60	0·97	1·00	2·45	5·08	1·15		
	22	Srimangala	0·02	0·42	0·21	0·30	0·64	0·60	0·21	0·24	0·32	.	0·19	2·13	2·43	2·37	6·43	6·85	2·23		
		Average ..	0·11	0·68	0·74	0·64	0·69	0·81	0·55	0·27	0·35	0·09	0·34	1·14	1·81	2·21	3·54	4·99	2·28	0·36	0·54
Coddapah.	1	Badvel	..	..	0·37	..	..	..	..	..	..	..	0·16	0·22	..	..	0·08	1·45	0·08		0·57
	2	Cuddapah	..	..	0·25	0·12	..	..	0·50	0·05	0·06	..		0·85	..	..	..				0·70
	3	Jammalamadugu ..	..	..	0·17	0·55	0·03	..	..	..	..	..	0·04	..	..	0·05	..	0·70			0·12
	4	Kamalapuram ..	..	..	..	0·21	..	..	..	..	0·54	..		..	..	..	..	0·22	0·06		0·57
	5	Proddatur	..	..	..	0·56	..	..	..	..	..	..	0·94	0·06	..	..	..	0·67			0·20
	6	Pulivendla	..	..	..	0·30	..	..	0·05	..	..	0·31			0·05	..	..	..			
	7	Rajampeta	..	0·06	00·8		0·04	0·41	1·28	..	0·18	0·70	0·34	..	..	..	0·36	..			0·12
	8	Royachoty	..	0·02		0·48					.		0·19	0·25		..	..	..			0·20
	9	Sidhout	..	..	0·35	0·08	0·08	..	0·54	0·14		0·04	0·30	0·23	0·03	..	0·02		0·02	0·06	
	10	Chittvel	0·49	0·07	0·30	..	..	..	0·18		0·50	0·57	0·27	0·06	..	..	0·19	0·08			1·30
	11	Lakkireddipalli ..	..	..	..		..	..	0·07	0·06	..		0·21	..	..	..	0·10	..	0·18	0·06	1·05
	12	Vempalli	..	..		0·18	..	..	0·17	..	..	0·07									1·40
	13	Owpenta	..	..	0·18	1·33	..	..		..	..	0·37	..	0·10	0·04	..	..	1·00	0·07		1·19
	14	Porumamilla ..	..	..	..	..	..	..	0·38	..	..	0·13	..	0·44	..	..	..	1·72			
	15	Pullampeta	0·28	0·62	..		..	..	..	..	..	..	..	..	..	..	..				
		Average ..	0·05	0·05	0·11	0·19	0·01	0·03	0·23	0·02	0·09	0·15	0·23	0·15	0·01	..	0·00	0·39	0·03	0·01	0·[illegible]
		P.W.D. Stations.*																			
	1	Mydukur	..	..		0·45	..	..	..	..		0·12	0·10	0·05	0·06	..	..	0·75	0·10	..	1·[illegible]
	2	Adivimayapalli ..	..	..	0·10	0·17	..	..	..	..	0·25		0·50	..	..	..	..	0·65	0·12	..	0·[illegible]
	3	Thambalapalli ..	..	..	..	..	0·54	..	0·08	..	..	0·22	..	1·03	..	..	0·18	1·40	..	..	0·[illegible]
		Average ..	..	..	..	..	..		..	..	..	..	..	..	..	..		..	..	.	..

* Excluded from totals and averages

...dency for the month of July 1949—*cont.*

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
													Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
0·07	..	1·29	..	..	..	..	..	..	..	..	0·16	3·16	3·32	1·14	1·29	4	2·2	16	Perianayakanpalayam.	Ootacamund.
0·20	..	0·06	..	..	0·02	..	0·20	..	..	..	0·32	2·06	2·38	1·22	0·85	5	2·8	17	Mettupalayam	
0·38	..	..	0·06	..	0·13	..	..	..	0·22	0·82	3·95	2·93	6·88	5·78	2·22	11	12·6	18	Pollachi	
0·60	..	..	0·09	..	..	..	..	0·51	0·22	..	0·98	2·68	3·66	1·32	0·98	7	2·8	19	Annur	
0·20	..	0·10	..	..	..	..	..	..	..	..	..	1·42	1·42	1·05	0·76	4	1·9	20	Tiruppur	
1·56	0·28	0·32	1·04	2·30	1·32	0·29	0·93	1·75	1·94	2·57	18·17	17·76	35·93	40·66	4·61	30	27·9	21	Anamalai	
0·40	..	0·27	..	..	..	..	..	..	..	..	..	2·16	2·16	0·57	1·03	4	0·4	22	Mulanur	
1·79	0·07	0·71	1·11	2·36	1·91	0·30	0·84	1·04	2·55	3·65	18·05	23·10	41·15	..	3·65	30	..	23	Chinnakallar	
																			P.W.D. Stations.*	
0·25	..	0·19	0·20	..	0·36	..	0·30	..	..	..	1·15	2·07	3·22	..	1·27	6	..	1	Kodiveri	
0·26	..	..	..	..	0·53	..	..	..	..	..	1·59	3·91	5·50	..	2·60	8	..	2	Anainasuvampalaiyam.	
		0·25	..	0·55		..		..	0·29	0·15	1·82	6·66	8·48	..	4·22	14	..	3	Chitrachavadi ..	
	0·17	0·80	0·26	0·15	0·25		0·26	0·82	0·95	0·10	5·19	6·66	11·85	..	1·98	25	..	4	Attakatti (Anamalais).	
0·21																						
0·30	0·35	0·15	0·10	0·85		0·60	0·45	2·10	1·55	2·20	18·40	14·60	33·00	..	2·35	21	..	5	Ayerpadi	
1·12	..	..	..	..							1·02	1·48	2·50	..	1·12	7	..	6	Manupatti	
0·13	..	..	..	..							0·20	0·43	0·63	..	0·30	3	..	7	Manthurai	
0·19	..	..	..	..							0·12	0·55	0·67	..	0·36	3	..	8	Kombu	
0·11	0·02	0·19	0·07		0·03	0·02	0·05	0·10	0·02	0·05	0·86	2·01	2·87	1·51	..	6·0	3·3		Average excluding Anamalais. Mulanur and Chinnakallar.	
0·30		0·20	0·07		0·03	0·02	0·05	0·10	0·02	0·05	0·87	1·96	2·83	1·46	..	6·0	3·0		Average excluding Anamalais. Mulanur, Chinnakallar. and Kollegal.	
1·[illegible]	1·00	1·75	2·95	0·46	1·35	2·60	1·68	2·85	1·75	1·12	20·71	22·57	43·28	45·50	4·05	31	28·2	1	Devala	Nilgiris.
0·[illegible]4	0·05	0·20	0·68	1·13	0·41	0·12	0·21	0·29	1·34	0·46	16·05	10·92	26·97	29·00	4·12	23	24·5	2	Gudalur	
0·[illegible]	0·61	0·77	1·01	0·77	0·10	0·20	0·25	0·05	0·43	1·01	15·61	10·95	26·56	31·55	4·98	27	25·0	3	Naduvattam	
[illegible]	0·13	0·53	0·33	0·56	0·72	0·06	0·42	0·27	0·38	0·36	6·74	10·29	17·03	17·08	4·39	21	23·4	4	Glenmorgan	
0·42	0·02	0·49	0·06	0·08	0·15	0·[illegible]		0·05	0·30	0·12	2·12	5·26	7·38	7·54	2·33	16	14·3	5	Ootacamund	
0·1[illegible]		1·39					0·13				2·25	4·36	6·53	6·25	1·39	10	12·2	6	Kilkundah	
	0·24							0·25	0·05		4·27	1·50	5·77	5·13	2·03	11	11·1	7	Ketty	
		0·18	0·22	0·40	0·05			0·17	0·04	0·04	2·45	3·73	6·18	12·61	1·51	14	7·0	8	Coonoor	
0·34		0·06		0·60		0·07	0·65	0·10	0·09	0·02	4·08	4·61	8·77	4·67	1·67	16	9·6	9	Kotagiri	
0·17				0·15	0·07				0·38	0·23	2·74	3·82	6·56	4·49	1·57	16	10·7	10	Kodanad	
	0·15	0·10					0·08		1·40		3·49	3·19	6·68	4·56	2·27	13	10·9	11	Billikkal	
																			P.W.D. Station.*	
		0·75		0·19				0·60	0·50		1·67	6·54	8·21	..	1·60	13	..	1	Benhope	
0·[illegible]	0·23	0·54	0·48	0·41	0·25	0·25	0·34	0·45	0·4[illegible]	0·50	0·7[illegible]	7·48	14·15	14·52	2·84	18·0	16·1		Average	
0·[illegible]	0·50	0·40	0·50	1·49	2·75	1·10	0·85	1·0[illegible]	2·60	3·55	23·75	29·05	52·80	54·09	7·00	31	30·0	1	Karike..	Coorg.
0·[illegible]		0·62	1·92	3·60	3·90	2·60	1·[illegible]	1·70	3·29	5·10	36·55	34·09	70·62	74·37	5·75	27	30·1	2	Pulingoth	
0·[illegible]	0·92	4·92	1·58	2·07	1·21	3·0[illegible]	0·72	1·17	3·55	3·08	27·37	36·33	63·70	62·86	7·40	30	29·6	3	Makut	
[illegible]		0·52	0·20	0·40	0·[illegible]	0·80	0·20		1·52	0·62	11·97	14·98	26·95	23·65	5·84	25	25·0	4	Balecore	
[illegible]		0·15	0·10	0·35	0·10	0·45		0·18	1·00	0·50	11·71	10·48	22·19	15·67	5·10	24	24·1	5	Nagerkole	
[illegible]			0·20	0·80	0·13	0·37			0·94	0·18	9·32	10·62	19·94	16·71	3·25	20	23·5	6	Karmad	
[illegible]				0·30	0·26				1·35	0·48	5·91	7·83	13·82	11·21	2·30	18	21·4	7	Murkhal	
		0·30		0·61			0·25	..	1·55	0·53	5·86	7·72	13·58	10·85	2·88	17	22·1	8	Thithimathi	
							1·35		0·29	0·50	5·79	6·35	12·14	10·73	4·30	14	22·0	9	Dubari	
0·[illegible]		..	0·07	0·09	0·14	0·10	0·90		0·15	0·33	3·85	5·79	9·64	10·62	3·84	18	24·4	10	Hudgur	
1·[illegible]	0·87	0·25	0·85	2·25	1·10	1·65	0·25	1·35	2·25	2·00	18·96	24·58	43·54	52·52	6·05	30	29·6	11	Sampaji	
		0·48	0·25	1·29	1·23	0·67	1·22	0·42	2·17	2·09	18·47	19·64	38·11	43·11	7·38	20	28·5	12	Mercara	
0·[illegible]	0·05	0·60	0·05	0·79	0·87	0·45	0·49	0·20	1·29	1·37	17·31	15·57	32·96	34·38	5·03	26	26·0	13	Virajpet	
					0·33				0·46	0·58	4·68	7·00	11·68	9·27	4·28	13	18·5	14	Fraserpet	
1·[illegible]			0·20	0·14	0·42	0·32		0·10	0·33	1·24	16·30	9·64	19·57	20·81	4·84	20	24·7	15	Somwarpet	
	0·40	0·08	0·56	0·90	0·44	0·20	0·13	0·57		1·27	9·28	12·30	21·67	26·29	4·48	21	54·1	16	Ammatti	
	0·09	0·14	0·11	0·95	0·98	0·35	0·38	0·25	1·00	1·55	14·03	15·42	30·05	40·85	6·11	24	26·2	17	Napoklu	
0·[illegible]	0·60	0·14		0·23	0·17	0·28	0·45	0·06	0·53	0·69	[illegible]	[illegible]	16·76	23·71	4·07	23	25·0	18	Sanivarsanti	
0·[illegible]		0·25		0·55	0·38	0·30	0·37	0·04	1·04	1·15	12·89	10·34	23·23	32·61	3·45	24	25·1	19	Ponnampet	
1·[illegible]	0·62	0·85	0·75	2·65	2·04	1·33	1·00	1·10	3·00	4·19	33·42	29·18	62·60	86·79	6·05	31	29·1	20	Bhagamandala	
		0·10	0·09	0·30	0·43	0·10	0·62	0·06	0·55	1·14	7·49	9·89	17·38	21·62	5·33	20	24·5	21	Sunticoppa	
0·[illegible]	0·18	1·07	0·18	0·88	0·30	1·44	0·08	0·13	1·40	1·02	18·34	15·85	34·19	40·03	6·85	25	28·5	22	Srimangala	
0·45	0·19	0·49	0·34	0·92	0·76	0·73	0·44	0·35	1·35	1·54	14·17	15·54	29·71	31·90	..	22·8	24·5		Average	
				0·86	1·11	0·13	0·31		0·22		0·83	4·75	5·58	3·33	1·45	10	6·8	1	Badvel	Cuddapah.
				0·75	0·18	1·49	0·75	0·02	1·50		1·82	4·89	6·71	4·07	4·50	10	6·7	2	Cuddapah	
1·06			0·09	0·04	0·63	0·16	0·13				0·84	3·55	4·39	2·63	1·00	8	4·9	3	Jammalamadugu ..	
0·65		0·25		0·11	0·10	0·16	0·15				0·75	1·44	2·19	3·11	0·54	9	5·6	4	Kamalapuram ..	
0·65					0·08		0·68		0·24		1·56	3·19	4·75	3·02	0·94	7	5·7	5	Proddatur	
0·6[illegible]		0·81			0·07	0·12			0·05		0·71	1·86	2·57	2·15	0·81	6	4·0	6	Pulivendla ..	
		0·11		0·05	0·37	0·15		0·45	0·43		3·91	1·56	5·47	3·52	1·25	10	5·9	7	Rajampeta ..	
0·44	0·41	0·17		0·12	0·02	0·04	0·15		0·07		1·33	0·98	2·31	2·58	0·46	8	4·9	8	Rayachoti	
				0·76	0·55	1·17	1·45		0·28	0·05	2·84	3·73	6·57	4·15	1·17	13	7·3	9	Sidhout	
		0·17			0·33	0·60	0·08		0·14		2·72	3·01	5·79	3·86	1·45	12	6·6	10	Chitvel	
0·[illegible]		0·46		0·58	0·94	1·02	8		0·06		0·53	4·26	4·79	3·55	1·32	7	6·5	11	Lakkireddipalle ..	
0·[illegible]		0·49					1·07		1·09		0·42	3·46	3·88	2·30	1·04	6	4·2	12	Vempalli ..	
		0·15	0·40	0·05	0·23	0·15	0·60	0·08	0·52		2·02	5·32	7·34	3·63	1·60	12	6·4	13	Onipenta	
					1·32		0·19		0·44		0·94	5·27	6·21	2·99	1·72	8	6·8	14	Porumamilla ..	
						0·46			0·90		0·60	1·75	2·35	3·49	0·90	5	5·1	15	Pullampeta	
0·29	0·03	0·15	0·02	0·22	0·33	0·38	0·35	0·04	0·41	..	1·45	3·27	4·72	3·20	..	8·7	5·8		Average.	
																			P.W.D. Stations.*	
..	0·14	..	0·45	..	0·09	0·42	0·08	0·32	0·10	0·30	..	0·80	4·00	4·80	[illegible]	1·25	21	1	Mydekur ..	
..	..	..	0·15	..	0·15	0·10	0·15	..	..	0·30	..	1·02	2·22	3·24	..	0·65	12	2	Adivimayapalli ..	
..	..	..	..	0·38	0·51	..	0·35	0·35	..	..	0·62	1·05	3·97	5·92	..	1·40	11	3	Thambalapalli ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Average.	

Daily rainfall recorded in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Anantapur.	1 Madakasira	..	..	..	..	..	..	..	0·48	0·02		0·30	0·16		..	..	0·32		
	2 Hindupur	..	0·02	..	..	..	..	0·92		..		0·33		0·13			0·18		
	3 Penukonda	..	..	..	..	..	..		0·79			0·45	0·06	0·03			0·34		
	4 Rukkapatnam	..	..	..	0·16	..	..					0·50							
	5 Dharmavaram	..	..	..	0·19			0·07		0·07									
	6 Kalyandrug	..	0·01	0·25	..				0·02			0·15		0·30		0·20			
	7 Anantapur (S)	..	0·07									0·37	0·09	0·01	0·07	0·04			
	8 Uravakonda	..		0·04	0·05	0·13			1·06							0·17			
	9 Gooty	..						1·00		0·29				0·20	0·21		0·35		
	10 Yadiki	..		0·05	0·95	0·12													
	11 Tadipatri	..	0·17						0·23	0·20		0·11			0·10	0·64	0·2[illegible]		
	12 Kadiri	..																	
	13 Tanakal	..	1·02						0·57										
	14 Amarapuram	..							0·60						0·55	0·37	0·45		
	15 Guntakal	..																	
	16 Konakondla																		
	P.W.D. Station. *																		
	Yellamur	..	..	..	..														
	Average	..	0·08	0·02	0·08	0·02		0·12	0·23	0·04		0·14	0·02	0·04	0·06	0·03	0·12		
Bellary.	1 Yemmiganur	..	0·43	0·12	0·40	0·6[illegible]		0·41					0·28	0·06					
	2 Adoni				0·0[illegible]	0·44		0·35			0·21	0·16	0·17	0·02	0·12		1·19		
	3 Alur				0·08	0·11								0·29			2·19		
	4 Siruguppa				0·08	0·19		0·07			0·31	0·17	0·04	0·22	0·10		0·15		
	5 Bellary			0·20											0·15		0·40		
	6 Rayadrug				0·6[illegible]		0·14							0·19	0·09				
	7 Kampli							0·50							0·36				
	8 Hospet	0·17						0·42				0·19		0·12	0·37	0·06	0·04	0·3[illegible]	
	9 Hadagalli				0·19								0·03	0·13	0·46		0·45	0·0[illegible]	0·06
	10 Harpanahalli				0·08	0·49	0·07							0·33	0·47	0·06	0·10		
	11 Kudligi				0·25							0·07		0·14	0·27		0·50	0·10	
	12 Kanekal			0·08	0·06														
	13 Kotter																		
	14 Kosigi		..		0·30	0·40							1·11		0·30		1·50		
	15 Kurugodu				..			0·10							0·30				
	Average	0·01	0·03	0·01	0·15	0·15	0·01	0·12			0·05	0·05	0·11	0·08	0·20	0·01	0·44	0·1[illegible]	[illegible]
Kurnool.	1 Markapur					0·40								0·45		0·60	0·21		
	2 Cumbum															0·30			
	3 Giddalore	..			0·08			1·63			0·58		0·09			0·72	0·87	0·1[illegible]	
	4 Allagadda				0·0[illegible]	0·38		0·06	0·05		0·12		0·47	0·0[illegible]			0·72		
	5 Nandyal			0·25	0·12		0·02		0·18	0·02	0·20	0·12	0·17	0·14			0·26		
	6 Voryakal				0·2[illegible]				0·48					0·11		0·30			
	7 Owk				0·03	0·15	0·06		0·09				0·07				0·44		
	8 Koilkuntla					0·06	0·03				0·20			0·08			0·47		
	9 Atmakur					1·15		0·12	0·35	0·50			0·46		0·51	0·50	0·69		
	10 Nandikotkur				0·14	0·74		0·29	0·49	0·27	0·06		0·11		0·66	0·24	0·54	0·1[illegible]	
	11 Kurnool		0·01		0·03	0·64	0·01	0·38	0·01	0·05	0·01		0·20			0·27	0·08	0·1[illegible]	
	12 Dhone		0·02			0·41			0·12	0·09			0·06	0·03	0·04		0·72		
	13 Pempalli				0·35	0·20			0·20	0·24			0·10	0·10	0·19		0·24		
	14 Pattikonda								0·18	0·44	0·09		0·10	0·10	0·17		0·14		
	15 Gudur	..		0·22	0·70		0·30					0·30					0·6[illegible]		
	16 Yerragondapalem			0·12			0·25		0·20				0·36			0·45	0·11	0·3[illegible]	
	17 Maddikera				0·25	0·70													
	18 Kodumur		0·14		0·10		0·67		0·18							0·56	0·74		
	19 Ramanapalli		0·12			0·20			0·04	0·42	0·34						0·40		
	P.W.D. Stations. *																		
	1 Sunkesula				0·02	0·70		0·03			0·09		0·22	0·70		0·28	0·23		
	2 Lokinsula				0·12														
	3 Siddapuram				0·15														
	4 Venkatapuram		0·15			0·50			0·10	0·17							1·22		
	5 Santhajutur	..																	
	6 Yelluru (Lock No. 16)												0·41	0·06			0·47		
	7 Thippavyapalem				0·70			0·10					0·30		0·70	0·15			
	8 Rajolli (K.C. Canal)			0·29	1·20	0·08					0·41	0·11	0·6[illegible]	0·30			1·40		
	9 Rajolli (Chepad Channel).																		
	10 Koilmiguntla						0·30								0·20				0·50
	Average	0·01	0·03	0·11	0·26	0·07	0·07	0·13	0·14	0·10	0·10	0·02	0·13	0·06	0·05	0·19	0·41	0·09	[illegible]

* Excluded from totals and averages.

Public (Economic and Statistics) Department, Fort St. George
Madras-9, 21st January 1952.

presidency for the month of July 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	District.
..	3·25	..	..	..	0·08	0·42	..	0·56	0·33	0·08	..	0·46	5·04	5·50	2·11	3·25	7	5·0	1	Madakasira	Anantapur.
1·35	3·75	..	..	..	..	0·41	..	0·18	0·29	..	..	0·96	6·25	7·21	2·15	3·75	9	4·9	2	Hindupur	
..	0·33	..	..	..	..	0·04	..	0·07	..	0·47	0·44	1·48	1·69	3·17	2·04	0·92	6	4·6	3	Penukonda	
..	0·97	..	..	..	..	..	..	..	..	..	..	1·20	0·97	2·17	2·47	0·97	3	4·7	4	Bukkapatnam ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·16	..	0·16	1·90	0·16	1	3·2	5	Dharmavaram ..	
..	..	..	..	..	..	..	..	..	..	0·23	..	0·83	0·42	1·25	1·44	0·16	5	3·0	6	Kalyandrug ..	
..	0·26	..	0·13	..	..	0·22	..	..	..	..	..	0·58	0·66	1·24	2·63	0·30	5	3·9	7	Anantapur (*b*) ..	
..	..	..	..	..	..	..	..	..	0·28	..	0·01	0·70	0·31	1·01	2·03	0·26	3	4·1	8	Uravakonda ..	
..	0·05	..	..	0·53	0·22	..	..	0·26	..	..	..	1·69	1·89	3·58	2·94	0·37	8	5·8	9	Gooty	
..	..	0·04	0·30	0·20	0·02	..	..	..	..	..	..	1·29	0·90	2·19	2·68	1·06	5	5·9	10	Yadiki	
..	0·08	..	0·25	0·14	..	..	..	0·13	..	0·10	..	1·12	2·77	3·89	2·65	1·00	9	5·3	11	Tadpatri	
..	0·86	..	..	..	1·03	..	0·64	..	..	..	..	0·81	1·65	2·46	2·55	1·03	8	5·3	12	Kadiri	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·72	0·72	1·75	0·36	1	3·6	13	Tanakal	
..	..	..	..	..	0·80	..	..	..	..	..	..	1·02	0·80	1·82	1·06	1·02	2	2·6	14	Amarapuram ..	
0·72	..	..	..	..	0·49	0·36	..	1·00	..	..	..	0·57	2·30	2·87	2·41	1·00	5	5·3	15	Guntakal	
..	..	..	..	..	..	..	..	..	..	..	..	1·15	..	1·15	..	0·60	2	..	16	Konakondla	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		P.W.D. Station. *	
																				Yellamur	
0·13	0·60	0·06	0·04	0·05	0·15	0·09	0·04	0·14	0·06	0·06	0·03	0·87	1·65	2·52	2·19	..	5·0	4·6		Average.	
..	..	0·10	..	..	..	..	..	..	..	..	..	2·38	1·28	3·66	3·70	1·18	8	7·4	1	Yemmiganur	Bellary.
..	..	..	..	0·75	0·06	..	..	0·13	..	..	..	1·15	3·13	4·68	3·95	2·19	9	8·1	2	Adoni	
..	..	..	..	..	..	0·27	..	0·48	0·06	..	..	0·59	1·09	1·68	2·87	0·48	6	6·0	3	Alur	
..	..	0·02	0·22	..	0·06	..	..	0·08	..	..	0·05	1·18	1·19	2·37	2·88	0·37	7	5·7	4	Siruguppa ..	
..	..	..	0·22	..	..	..	..	..	..	..	..	0·15	0·22	0·37	1·61	0·22	2	3·4	5	Bellary	
..	..	0·22	..	0·17	0·17	..	..	..	..	..	..	1·06	0·56	1·62	1·45	0·68	6	3·6	6	Rayadrug	
..	..	..	..	..	..	..	0·48	..	..	..	..	3·86	0·65	1·51	1·88	0·50	4	4·6	7	Kampli	
..	..	..	..	0·16	0·20	..	..	..	..	..	0·17	1·27	0·86	2·13	3·07	0·42	8	6·8	8	Hospet	
..	..	..	..	..	..	..	..	..	..	1·07	0·04	0·83	1·62	2·45	2·64	1·07	5	7·4	9	Hadagalli ..	
..	..	..	..	..	..	..	..	..	..	0·35	0·11	1·50	0·56	2·06	3·28	0·49	6	9·3	10	Harpanahalli	
..	..	..	..	..	0·67	..	..	..	..	0·14	..	1·66	1·41	2·07	2·90	0·67	7	8·0	11	Kudligi	
..	..	..	..	..	..	..	..	..	..	..	..	0·21	..	0·21	1·33	0·08	..	2·8	12	Kanekal	
..	..	..	..	0·05	..	..	..	..	..	..	..	..	1·55	1·55	1·66	1·00	2	3·5	13	Kottur	
..	..	0·15	0·15	0·35	..	..	2·15	..	..	..	0·25	2·11	5·10	7·21	3·92	2·15	11	8·1	14	Kosigi	
..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	0·40	1·73	0·30	2	4·0	15	Kurugodu	
..	..	0·03	0·03	0·09	0·08	0·02	0·18	0·05	..	0·10	0·04	0·98	1·28	2·26	2·59	..	5·5	5·9		Average.	
..	..	..	..	..	..	0·85	0·10	0·30	..	0·13	..	1·45	1·59	3·04	2·98	0·85	8	6·7	1	Markapur	Kurnool.
..	..	..	..	..	..	..	..	0·70	..	0·67	..	0·30	1·37	1·67	3·72	0·70	3	8·7	2	Cumbum	
..	..	..	0·32	0·92	0·34	..	0·21	0·66	..	..	0·99	3·18	4·71	7·89	4·95	1·63	11	9·7	3	Giddalore ..	
..	0·10	..	0·04	0·03	0·29	0·02	0·29	2·92	0·84	..	0·17	1·72	6·13	7·85	4·39	2·92	13	8·5	4	Allagadda	
..	..	0·05	0·14	..	0·40	0·05	0·67	1·70	..	..	0·45	1·78	8·72	5·50	5·62	1·70	13	9·4	5	Nandyal	
..	..	..	..	..	0·42	0·24	0·39	0·32	..	0·38	0·52	0·76	2·97	3·73	3·62	0·70	9	7·4	6	Vorvakal	
0·02	..	..	..	0·70	0·10	..	1·53	0·22	..	..	0·46	0·48	3·02	3·50	2·30	1·53	8	5·1	7	Owk	
..	..	0·56	..	0·16	0·48	..	1·28	1·21	..	..	0·49	0·51	4·57	5·08	3·41	1·28	7	6·5	8	Koilkuntla	
..	..	..	1·24	..	..	..	2·10	..	..	..	0·52	3·62	4·85	8·47	6·35	2·10	11	11·3	9	Atmakur	
..	..	..	..	..	0·91	..	0·24	2·00	0·10	1·15	..	2·35	5·82	8·17	5·03	2·00	14	9·7	10	Nandikotkur	
..	..	..	0·06	..	1·66	0·02	0·26	0·98	..	..	..	1·67	3·09	4·76	4·42	1·66	8	9·3	11	Kurnool	
0·09	..	..	..	..	0·11	..	..	0·02	0·16	..	0·08	0·77	1·25	2·02	3·73	0·79	5	7·3	12	Dhone	
..	..	..	..	..	..	..	..	..	..	..	0·17	1·37	0·41	1·78	3·56	0·35	8	7·0	13	Peapalli	
..	..	0·04	..	..	0·25	0·39	..	1·40	..	..	..	1·08	2·36	3·44	3·10	1·40	12	6·2	14	Pattikonda	
..	0·16	..	..	0·08	0·32	..	..	0·13	..	..	..	1·52	1·21	2·73	3·69	0·70	7	8·0	15	Gudur	
..	..	..	0·10	..	..	0·33	..	..	..	..	..	1·38	1·13	2·51	2·43	0·45	10	6·0	16	Yerragondapalem ..	
..	..	..	..	..	0·75	0·68	..	..	..	..	0·51	0·95	1·94	2·89	2·49	0·75	5	5·1	17	Maddikera	
..	..	..	..	..	..	..	1·02	0·30	..	..	..	1·45	2·15	3·60	3·17	1·02	8	5·9	18	Kodumur	
..	..	0·08	..	..	0·04	..	0·72	0·31	0·20	..	0·70	1·12	2·45	3·57	..	0.72	9	..	19	Banganapalli	
																				P.W.D. Stations.*	
..	..	..	0·03	0·27	..	0·05	0·20	0·70	..	..	0·26	3·04	1·74	4·78	..	0·93	10	..	1	Sunkesula	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	Lockinsula	
0·24	..	..	..	..	0·28	..	..	..	..	..	0·13	0·92	1·87	2·79	..	1·22	8	..	3	Siddapuram	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	Venkatapuram ..	
0·30	..	..	..	..	0·14	..	2·78	2·70	1·30	..	1·31	0·91	9·60	10·51	..	2·78	9	..	5	Santhajutur ..	
..	..	..	0·10	..	..	0·12	0·20	0·10	0·60	..	..	1·85	1·12	2·97	..	0·70	10	..	6	Yelluru (Lock No. 16).	
..	0·33	..	..	..	..	0·10	0·10	1·45	..	0·35	..	..	..	..	..	..	4	..	7	Tippayyapalem ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	..	8	Rajolli (K.C. Canal) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	Rajolli (Chepad Channel.)	
·00	..	..	..	1·00	..	..	..	..	..	0·50	..	0·50	3·00	3·50	..	1·00	6	..	10	Kollmiguntla ..	
0·01	0·01	0·04	0·10	0·10	0·32	0·13	0·46	0·69	0·07	0·12	0·26	1·44	2·88	4·32	3·83	..	8·9	7·6		Average.	

(*b*) Observatory.

B. NATARAJAN,
Economic Adviser and Joint Secretary to Government.

MADRAS : PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

DAILY RAINFALL RECORDED IN THE MADRAS PRESIDENCY

FOR THE MONTH OF

AUGUST 1949

Daily rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Vizakhapatnam.																				
1	Parvatipur	0·35	0·90	0·40	..	..	..	..	0·55	0·30	0·03	..	0·03	1·26	0·35	1·79	0·12	..	0·03	0·73
2	Palakonda	0·60	0·15	0·32	..	..	..	..	..	..	..	..	..	1·22	..	0·75	..	..	..	..
3	Bobbili	0·48	0·16	0·40	..	..	..	..	..	..	..	..	0·79	0·21	..	0·35	0·05	..	..	0·73
4	Salur	0·83	0·42	0·47	..	0·05	..	..	..	0·34	..	..	0·70	1·03	..	0·66	..	..	..	..
5	Gajapathinagram	0·30	0·47	..	..	..	..	..	0·82	..	..	..	1·15	..	0·59	..	..	..	..	..
6	Chipurupalli	1·20	0.14	..	..	..	..	..	1·02	..	..	..	..	2·00	..	0·79	0·09	0·06	..	0·32
7	Vizianagaram	0·90	0·11	0·32	..	..	..	0·02	0·07	0·66	..	..	..	1·59	..	0·45	..	..	..	0·26
8	Srungavarapukota	0·35	0·16	0·30	0·03	..	..	..	..	0·31	..	..	0·13	..	..	..	1·19	0·08	..	..
9	Chodavaram	0·02	0·88	..	..	..	..	..	..	0·60	..	..	..	0·50	..	0·30	..	..	..	..
10	Narasapatnam	0·70	..	0·20	..	..	..	..	..	0·70	..	0·50	..	2·28	..	..	..	..	..	0·11
11	Konada	0·08	0·14	0·15	..	..	..	0·03	0·04	1·12	..	..	..	..	..	6·74	..	..	..	1·12
12	Bimunipatnam	..	0·43	..	..	..	..	..	..	0·58	..	..	..	0·58	..	0·22	..	..	..	..
13	Waltair (Visakhapatnam) (b).	..	0·32	0·06	..	..	..	..	..	0·07	..	..	..	0·18	0·05	0·05	..	..	..	0·42
14	Balacheruvu	..	0·35	0·21	..	..	..	..	0·12	0·18	0·05	..	..	..	..	0·05	..	..	..	..
15	Anakapalli	..	0·51	0·23	..	..	..	..	..	0·34	..	..	..	..	..	..	..	..	..	..
16	Yellamanchili	0·70	0·32	0·21	..	..	..	..	..	0·09	0·03	0·04	..	..	0·06	0·04	..	..	..	..
17	Polavaram	..	0·43	0·13	..	..	..	..	..	3·52	0·09	0·05	..	..	..	..	..	..	..	..
18	Ichapuram	0·24	0·15	0·32	..	..	..	0·34	0·55	..	..	..	..	..	..	0·07	..	..	..	0·10
19	Srikakulam	..	..	0·78	..	..	..	..	0·22	..	..	..	..	..	..	0·96	..	..	..	..
20	Narasannapeta	0·66	0·16	..	..	..	..	..	..	..	0·38	..	..	..	..	1·30	..	..	..	..
21	Pathapatnam	..	0·10	..	..	..	..	..	0·75	..	..	..	..	2·01	..	..	..	..	..	..
22	Tekkali	0·42	0·20	0·18	..	..	..	..	0·03	..	..	0·25	..	0·14	..	1·78	..	..	..	..
23	Calingapatnam (b)	0·55	0·20	0·27	..	..	0·40	..	0·02	0·81	..	..	..	..	..	1·30	0·15	..	..	..
24	Pundi	..	0·16	..	..	..	..	..	..	..	..	..	..	0·48	..	1·20	..	..	..	..
25	Sompeta	..	0·20	0·50	..	..	..	..	0·10	..	0·09	..	..	0·05	0·05	0·30	..	..	..	..
	Average	0·34	0·28	0·22	..	..	0·02	0·02	0·17	0·39	0·03	0·03	0·11	0·54	0·04	0·52	0·06	0·01	..	0·16
	P.W.D. Stations.*																			
1	Thotapalli	1·35	0·12	0·14	..	..	..	..	0·82	0·46	0·08	..	..	1·08	0·36	1·80	0·10	..	..	0·20
2	Taodayam	..	1·50	0·80	0·54	..	..	..	..	1·20	..	..	..	1·80	..	..	..	..	..	..
3	Pulupatti	..	0·27	0·26	..	..	..	..	..	..	..	0·32	..	..	..	..	..	..	..	..
	Agency.																			
1	Thulabada	..	0·94	0·31	0·91	..	..	..	0·88	0·32	..	..	..	0·62	..	..	0·73	..	..	0·37
2	Chintapally	..	2·12	0·19	..	..	..	..	..	1·26	0·12	0·13	0·08	2·38	0·38	0·54	0·22	..	..	..
3	Thotapalli*	1·35	0·12	0·14	..	..	..	..	0·82	0·46	0·08	..	..	1·08	0·36	1·80	0·10	..	..	0·20
4	Aruku *	0·17	0·83	0·43	0·26	..	..	..	0·20	1·15	0·02	0·04	0·11	0·38	0·18	0.84	0·06	0·13	0·10	..
	Average	0·38	1·00	0·24	0·14	..	..	..	0·47	0·80	0·05	0·04	0·05	1·12	0·23	0·80	0·28	0·03	0·03	0·14
East Godavary.																				
	Agency.																			
1	Bhadrachalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	Chodavaram	0·14	1·68	..	..	..	..	..	..	0·36	..	..	..	0·75	0·65	0·27	..	..	..	..
3	Yellavaram (Addatigala)	0·27	1·70	..	..	..	..	..	0·18	0·20	0·03	0·02	..	0·68	0·07	0·10	..	..	..	0·24
4	Venkatapuram (Nugur)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	0·10	0·85	..	..	..	..	..	0·5	0·17	0·01	0·01	..	0·36	0·18	0·09	..	..	..	0·06
	Plains.																			
1	Tuni	0·65	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	Pithapuram	..	1·00	..	..	..	..	..	..	0·64	..	..	..	..	..	..	..	..	..	..
3	Prathipadu	..	1·07	0·27	0·10	..	..	..	0·06	..	0·15	0·02	..	..	..	..	..	..	..	..
4	Peddapuram	0·11	0·63	..	0·11	..	..	..	0·02	..	0·85	0·01	..	0·31	..	..	..	..	..	..
5	Rajahmundry	0·52	0·51	..	0·15	..	..	..	..	0·21	0·57	..	..	..	..	..	..	..	..	..
6	Alamuru	1·62	..	0·09	..	..	..	..	0·71	..	0·81	..	..	0·08	0·47	..	..	..	..	..
7	Ramachandrapuram.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8	Kakinada	0·10	2·66	0·04	0·08	..	..	..	..	0·07	1·30	0·05	..	..	0·62	0·06	..	..	..	..
9	Coringa	..	0·50	..	..	..	..	0·25	1·00	0·50	..	0·25	0·30	..	..	..	0·30	..	..	..
10	Mummidivaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11	Kothapeta	0·25	1·31	..	..	..	..	..	2·46	1·38	0·25	..	..	0·10	0·52	0·26	..	..	..	..
12	Amalapuram	0·02	1·10	..	..	..	..	..	2·35	0·41	0·52	0·02	..	0·30	1·10	0·45	..	..	..	..
13	Razole	..	0·65	..	..	..	..	..	1·65	1·50	..	0·05	..	0·37	0·16	0·20	..	..	..	..
14	Bikkavole	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																			
1	Dowlaishwaram	..	0·60	..	0·15	..	..	..	..	..	0·65	..	..	0·51	0·60	..	..	..	..	..
2	Bobberlanka	1·00	0·70	..	0·10	..	..	..	..	..	..	..	..	0·46	0·65	..	..	..	..	..
3	Ralli	0·54	1·76	0·46	0·16	..	..	..	0·61	0·10	0·70	..	..	0·70	0·30	0·33	..	..	..	..
4	Gopalapuram	0·12	1·58	0·03	0·04	..	..	..	1·16	0·40	0·68	..	..	0·25	0·85	1·14	..	..	..	..
5	Mondapulanka	..	1·20	..	..	..	..	..	0·40	0·40	1·20	..	..	0·15	1·10	0·70	..	..	..	..
6	Annampalli	..	0·90	..	..	..	..	..	0·40	1·70	..	..	..	..	1·15	..	..	..	..	..
7	Sukhinetipalli	..	0·30	..	..	..	..	..	0·49	2·22	..	..	..	0·13	..	0·21	..	..	..	..
8	Mukkamala	..	1·20	..	0·08	..	..	..	1·57	0·48	0·62	..	..	0·10	0·98	0·52	..	..	..	..
9	Chintalapalli	..	0·85	..	..	..	..	..	0·70	0·55	0·45	..	..	..	0·70	0·30	..	..	..	..
10	Kulla Lock	..	1·20	..	..	..	..	..	0·30	2·10	0·74	..	..	..	0·48	0·15	..	..	..	..
11	Alamur Lock	0·05	0·98	..	..	..	..	..	0·82	0·46	0·65	..	..	0·26	0·35	..	..	..	..	..
12	Vella Lock	0·10	1·86	0·05	..	..	..	..	0·88	0·03	0·80	..	..	0·06	0·27	..	..	..	..	..
13	Yerrapotavaram Lock	1·56	..	0·10	..	..	..	..	0·68	0·82	..	..	..	0·45	0·07	..	..	..	..	..
14	Chintapalli	0·12	3·15	0 47	..	..	..	..	0·25	0·04	0·86	..	..	..	0·54	..	..	..	..	..
15	Kakinada	Nil	2·34	0·20	0·07	..	..	..	..	0·08	1·00	..	..	0·62	..	..	..	..	..	..
16	Dummagudam	1·41	..	..	..	..	..	..	1·04	..	0·10	0·35	1·80	0·85	0·10	..	..	..	..	..
17	Cherla (Edira)	..	..	..	..	..	..	..	..	..	..	0·50	3·02	2·25	1·50	..	..	..	..	..
18	Vizeswaram	1·02	0·70	..	..	..	..	..	..	..	0·72	0·11	..	0·42	0·62	..	..	..	0·06	..
	Average	0·23	0·70	0·03	0·03	..	..	0·02	0·59	0·34	0·32	0 03	0·02	0 07	0·21	0·07	0·02	..	..	..

* Excluding from totals and averages.

Presidency for the month of August 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	District.
..	..	..	..	..	..	0·28	0·10	0·70	0·30	..	..	5·96	2·26	8·22	9·56	1·79	14	13·8	1	Parvatipur	Visakhapatnam.
..	0·50	..	0·30	0·20	1·80	..	1·50	..	0·53	..	..	3·04	4·83	7·87	9·71	1·80	11	12·4	2	Palakonda	
..	0·40	..	0·07	..	..	1·20	..	0·45	0·99	..	..	2·39	3·89	6·28	7·71	1·20	11	11·8	3	Bobbili	
..	..	..	..	0·58	0·64	1·01	..	..	0·22	..	..	4·50	2·52	7·02	7·25	1·03	11	11·3	4	Salur	
0·25	2·64	..	0·31	0·23	1·25	..	0·28	0·70	..	..	..	3·33	5·66	8·99	6·45	2·64	12	10·5	5	Gajapathinagram ..	
0·04	..	1·18	..	1·20	1·50	0·46	..	1·02	1·60	..	..	5·15	6·87	12·02	7·55	2·00	12	10·8	6	Chipurupalli	
..	..	1·23	0·70	0·63	..	0·94	0·38	0·33	0·94	0·05	..	4·12	5·46	9·58	6·58	1·59	14	9·8	7	Vizianagaram	
..	..	1·42	0·22	1·80	..	..	0·18	0·13	0·40	0·04	..	1·28	5·46	6·74	7·22	1·80	12	11·7	8	Srungavarapukota ..	
..	0·86	1·22	..	..	..	1·02	0·42	0·70	1·85	1·00	..	2·30	7·07	9·37	5·94	1·85	11	8·8	9	Chodavaram	
..	..	..	..	..	..	0·70	..	..	0·63	0·02	..	4·38	1·46	5·84	6·00	2·28	8	9·9	10	Narasapatnam ..	
..	0·07	0·21	..	0·17	0·26	0·46	0·24	0·89	1·30	..	..	2·30	4·72	7·02	5·62	1·30	12	9·6	11	Konada	
..	..	1·46	..	0·06	..	..	0·30	0·27	0·70	..	..	1·81	2·79	4·60	5·14	1·46	8	8·5	12	Bimunipatnam ..	
..	..	0·09	..	..	..	..	0·80	0·07	0·31	..	..	0·73	1·69	2·42	5·16	0·80	5	8·2	13	Waltair (Visakhapatnam). (b)	
..	..	3·00	..	..	..	..	3·50	0·88	0·53	..	..	0·96	7·91	8·87	4·18	3·50	8	7·5	14	Balacheruvu	
..	..	0·49	..	..	..	1·54	..	..	0·73	0·24	..	1·08	3·00	4·08	5·07	1·54	7	8·7	15	Anakapalli	
..	0·16	0·32	..	..	0·14	0·11	0·15	0·74	0·85	..	..	1·49	2·47	3·96	4·88	0·85	10	8·2	16	Yellamanchili	
..	..	0·15	..	..	..	..	0·09	..	3·21	..	..	4·22	3·45	7·67	4·59	3·52	5	8·1	17	Polavaram	
..	..	..	1·41	..	..	0·15	0·32	..	0·24	0·06	..	1·67	2·28	3·95	7·15	1·41	10	9·9	18	Ichapuram	
..	..	..	..	..	..	1·24	0·48	0·96	0·21	0·64	..	1·96	3·53	5·49	6·71	1·24	8	9·5	19	Srikakulam	
..	..	..	..	0·41	..	..	0·11	0·89	0·20	0·03	..	2·50	1·64	4·14	6·91	1·30	8	9·3	20	Narasannapeta ..	
..	..	..	..	..	..	..	..	..	..	..	..	2·86	..	2·86	9·57	2·01	3	13·2	21	Pathapatnam ..	
..	..	..	..	..	0·16	..	1·01	0·29	0·37	0·01	..	3·00	1·84	4·84	7·74	1·78	10	10·4	22	Tekkali	
..	..	..	0·22	..	..	..	0·11	1·20	0·35	0·10	..	3·55	2·13	5·68	6·80	1·30	12	9·5	23	Calingapatnam (b) ..	
..	..	..	0·17	..	..	..	0·22	0·39	0·52	1·09	..	1·84	2·39	4·23	6·32	1·20	8	9·0	24	Pundi	
..	0·40	..	..	0·37	..	..	..	0·55	0·75	..	..	1·29	2·37	3·66	7·11	0·75	9	10·2	25	Sompeta	
0·01	0·20	0·43	0·14	0·23	0·23	0·36	0·41	0·45	0·69	0·13	..	2·71	3·51	6·22	6·67	..	9·6	10·0		Average.	
																				P.W.D. Stations.*	
..	..	..	..	..	..	0·50	0·48	0·60	0·36	0·20	..	6·21	2·44	8·65	..	1·80	15	..	1	Thotapalli	
..	..	..	..	..	..	1·50	0·40	0·55	0·50	..	..	5·80	2·95	8·75	..	1·80	9	..	2	Pulupatti	
..	1·07	..	0·35	..	0·24	0·26	0·44	0·48	1·29	..	..	0·85	4·13	4·98	..	1·29	10	..	3	Taodayam	
																				Agency.	
..	..	..	0·14	..	..	..	1·41	0·43	..	0·24	..	3·28	3·32	6·60	5·51	1·41	12	8·7	1	Thulabada	
..	..	..	1·83	..	..	..	0·93	0·34	..	..	..	7·20	3·32	10·52	5·95	2·38	12	0·1	2	Chintapalli	
..	..	..	..	..	..	0·50	0·48	0·60	0·36	0·20	..	6·21	2·44	8·65	..	1·80	15	..	3	Thotapalli *	
..	..	0·11	..	0·22	..	..	0·40	0·06	0·05	0·06	0·70	4·61	1·89	6·50	..	1·15	16	..	4	Aruku *	
..	..	0·03	0·49	0·05	..	0·12	0·81	0·36	0·10	0·12	0·18	5·32	2·74	8·06	5·73	..	14	9·4		Average.	
																				Agency.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9·94	..	..	13·3	1	Bhadrachalam	East Godavari.
..	..	..	..	..	..	..	0·83	0·60	..	..	..	3·85	1·43	5·28	8·07	1·68	8	11·0	2	Chodavaram (Addatigala)	
..	..	..	..	..	..	0·53	0·15	0·12	..	..	..	3·36	1·09	4·45	8·98	1·70	10	11·2	3	Yellavaram Nugur ..	
..	..	..	..	..	..	..	..	..	..	0·05	..	..	..	..	13·53	..	..	15·7	4	Venkatapuram	
..	..	..	..	..	..	0·13	0·24	0·18	..	0·01	..	1·80	0·65	2·45	10·13	..	4·5	12·8		Average.	
																				Plains.	
..	..	0·64	..	..	..	..	0·35	0·70	0·15	..	..	0·84	1·84	2·68	5·07	0·70	6	7·7	1	Tuni	
..	..	..	0·30	..	..	..	0·30	0·20	..	..	..	1·64	0·80	2·44	5·49	1·00	5	8·3	2	Pithapuram	
..	..	..	0·14	..	..	..	0·28	0·10	0·08	0·75	..	1·67	1·35	3·02	5·82	1·07	8	8·6	3	Prathipadu	
..	..	..	0·33	..	..	..	0·08	0·22	0·15	..	..	2·04	0·78	2·82	5·98	0·85	8	9·7	4	Peddapuram	
..	..	0·09	1·04	1·05	..	..	..	0·20	..	0·06	..	1·96	2·44	4·40	6·81	1·05	8	10·4	5	Rajahmundry ..	
..	..	..	..	..	0·46	..	0·54	..	..	0·43	..	3·78	1·43	5·21	6·95	1·62	7	10·3	6	Alamuru	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6·39	..	..	9·3	7	Ramachandrapuram.	
..	..	0·03	3·73	0·45	..	..	0·02	0·25	0·09	0·14	..	4·98	4·71	9·69	5·56	3·73	8	9·6	8	Kakinada	
..	..	..	0·50	..	0·50	..	..	0·55	0·20	1·00	..	2·80	3·05	5·85	5·57	1·00	12	7·8	9	Coringa	
..	..	..	..	..	..	0·50	0·70	1·00	0·50	1·00	..	..	3·70	3·70	6·42	1·00	5	9·1	10	Mummidivaram ..	
..	..	..	..	..	0·08	..	..	0·51	0·16	1·04	..	6·53	1·79	8·32	6·72	2·46	11	10·3	11	Kothapeta	
..	..	1·90	..	..	2·40	0·10	0·20	0·70	0·50	2·20	0·19	6·27	8·19	14·46	6·45	2·40	15	9·4	12	Amalapuram	
..	..	..	..	..	2·55	..	2·08	..	1·70	..	..	4·58	6·33	10·91	6·69	2·55	9	9·4	13	Razole	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6·20	..	..	10·2	14	Bikkavole	
																				P.W.D. Stations.*	
..	..	..	0·30	0·20	0·21	..	..	0·12	..	0·20	..	2·51	1·03	3·54	..	0·65	10	..	1	Dowlaishwaram ..	
..	..	..	0·30	0·50	0·30	..	0·35	0·30	..	0·10	..	2·91	1·85	4·76	..	1·00	11	..	2	Bobberlanka	
..	..	..	..	..	..	..	..	0·15	0·44	..	..	5·66	0·59	6·25	..	1·76	12	..	3	Ryalli	
..	..	1·77	..	..	0·56	..	..	0·31	0·26	0·30	..	6·25	3·20	9·45	..	1·77	13	..	4	Gopalapuram ..	
..	..	0·15	..	..	3·20	0·60	1·90	0·50	1·20	1·00	0·05	5·15	8·60	13·75	..	3·20	14	..	5	Mondapulanka ..	
..	..	..	..	..	0·50	0·05	0·20	0·30	..	0·70	1·30	4·15	3·05	7·20	..	1·70	9	..	6	Annampalli	
..	..	..	0·27	..	1·48	0·15	0·22	1·20	0·45	0·95	..	3·35	4·72	8·07	..	2·22	12	..	7	Sukhinetipalli ..	
..	..	0·30	..	..	0·92	..	0·18	0·46	0·55	1·56	1·32	5·55	5·23	10·78	..	1·57	14	..	8	Mukkamala	
..	..	1·85	..	0·10	2·90	0·20	..	0·75	0·30	2·30	..	3·55	8·40	11·95	..	2·90	13	..	9	Chintapalli	
..	..	..	..	..	..	..	..	..	0·32	1·17	..	4·97	2·12	7·09	..	2·10	8	..	10	Kulla Lock	
..	..	0·30	..	..	0·32	..	0·63	0·23	0·05	0·60	..	3·57	2·13	5·70	..	0·98	11	..	11	Alamur Lock ..	
..	..	..	..	..	..	..	..	0·44	..	0·33	..	3·99	0·77	4·76	..	1·80	7	..	12	Vella Lock	
..	..	..	..	0·36	..	..	1·52	..	0·60	..	..	3·68	2·48	7·16	..	1·56	8	..	13	Yerrapotavaram Lock.	
..	..	..	1·12	1·68	0·16	..	..	..	..	0·24	..	5·43	3·30	8·73	..	3·15	10	..	14	Chintalapalli	
..	..	..	1·80	..	..	..	..	0·20	0·24	0·12	..	4·31	2·42	6·73	..	2·34	8	..	15	Kakinada ..	
..	..	..	1·10	..	0·25	..	..	..	..	..	..	5·65	1·35	7·00	..	1·41	9	..	16	Dummagudem ..	
..	..	..	..	..	..	..	..	..	..	..	..	7·27	..	7·27	..	3·02	4	..	17	Cherla (Edira) ..	
..	..	..	0·10	0·18	0·20	..	..	0·22	0·71	0·12	..	3·59	1·53	5·12	..	1·02	12	..	18	Vizeswaram	
..	..	0·19	0·43	0·11	0·44	0·04	0·33	0·32	0·25	0·47	0·01	2·65	2·60	5·25	6·15	..	7·3	9·3		Average.	

(b) Observatory

Daily rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
West Godavari.	1 Eluru	0·64	0·85	..	..	..	..	..	2·15	4·48	0·07	..	0·07	0·13	0·14	..	..	..	..	..
	2 Chintalapudi	1·90	1·25	..	..	..	..	..	1·90	..	0·13	..	..	0·68	0·12	0·50	..	..	..	..
	3 Kovvur	1·22	0·85	..	0·22	..	..	..	..	..	0·53	0·10	..	0·75	0.25	..	..	..	..	..
	4 Tadepalligudem ..	1·15	..	..	0·27	..	..	..	0·65	0·18	0·52	0·08	..	0·63	0·50	1·45	..	..	..	..
	5 Tanuku	..	1·89	0·08	..	..	..	..	0·72	0·73	0·44	..	..	0·82	0·58	0·75	..	..	..	..
	6 Penugonda	0·28	1·70	..	..	..	..	..	1·47	1·07	..	..	..	0·40	0·41	0·63	..	..	..	..
	7 Bhimavaram	0·13	0·92	0·08	..	..	..	..	0·52	3·84	0·38	..	..	0·34	0·20	..	..	..	..	..
	8 Narasapur	0·19	0·51	..	..	..	..	..	0·75	3·30	0·44	..	0·02	0·30	..	..	..	..	..	..
	9 Polavaram	1·30	..	..	..	..	..	..	1·83	..	..	..	0·80	..	..	..	..	..	..	..
	P.W.D. Stations.*																			
	1 Byenna weir	0·60	0·75	..	0·14	..	..	..	2·07	..	..	..	0·82	1·61	0·23	..	..	..	..	..
	2 Chettipeta	1·16	0.60	..	..	..	..	..	0·36	0·18	..	..	..	1·00	0·21	0·02	..	..	..	..
	3 Palacole	0·14	0·65	..	..	..	..	..	0·70	0·82	0·93	..	..	0·52	..	0 26	..	..	..	..
	4 Yendagandi	..	1·75	..	..	..	..	..	0·90	0·80	1·05	..	..	0·79	0·46	0·36	..	..	..	..
	5 Gunnampadu ..	0·15	1·15	..	..	..	..	..	0·53	0·45	0·70	..	..	0·52	0·27	0·40	..	..	..	0·03
	6 Mamudur	..	1·40	..	..	..	..	..	0·70	1·25	0·64	..	..	0·67	0·58	0·43	..	..	..	..
	7 Undi	2·25	..	..	..	..	..	..	0·15	5·15	..	..	..	0·17	..	..	..	..	..	..
	8 Elurpadu	0·15	0·73	..	0·05	..	..	..	0·29	4·00	0·82	..	0·46	..	..	0·38	..	..	..	..
	9 Koderu	..	1·50	..	..	..	..	..	2·55	0·30	0·90	0·09	..	0·13	0·70	0·37	..	..	..	..
	10 Lakshmipalem ..	..	0·75	..	..	..	..	..	1·25	0·50	0·90	0·10	0·10	0·20	0·13	0·70	..	..	..	..
	11 Sidhantam	..	1·27	..	..	..	..	..	1·48	0·38	1·28	0·04	..	0·30	1·97	3·10	..	..	..	..
	12 Chinnakapavaram ..	..	0·90	..	..	..	..	..	0·60	3·15	0·70	..	..	0·35	0·10	..	..	..	..	..
	13 Mogalturu	0·30	0·20	..	..	..	..	..	0·20	2·55	1·25	..	1·00	0·25	0·98	..	..	..	..	..
	14 Durva	0·65	3·65	0·20	..	..	..	..	0·75	0·55	1·15	..	..	1·10	0·95	3·00	..	..	..	..
	15 West Tammileru Lock.	0·65	0·70	..	..	..	..	..	0·95	4·25	0·39	..	0·25	0·42	0·11	0·14	..	..	..	..
	16 Ellore Lock	0·56	1·13	..	..	..	..	..	1·40	3·83	0·35	..	..	0·37	..	0.33	..	..	..	..
	Average ..	0·76	0·88	0·02	0·05	..	..	..	1·11	1·51	0·28	0·02	0·09	0·45	0·25	0·37	..	..	..	..
Krishna.	1 Pandraka	0·08	..	..	0·10	..	..	..	0·48	1·45	0·35	..	2·71	1·05	0·23	..	..	..	..	..
	2 Manginapudi	0·80	..	..	..	..	..	..	0·80	0·45	0·10	..	0·94	1·06	0·30	..	..	..	..	..
	3 Masulipatnam ..	0·17	..	..	..	..	..	..	0·17	0·25	0·11	0·02	0·37	0·99	0·15	0·03	..	..	..	0·11
	4 Avanigadda	0·98	..	..	0·53	..	0·07	..	1·56	0·58	..	0·93	1·17	0·35	..	..	..	..	..	..
	5 Gudivada	0 62	0·33	..	..	..	..	..	0·82	0·86	..	1·05	1·10	..	..	0·14	..	..	..	..
	6 Gannavaram	0·22	0·12	0·02	0·11	..	..	..	0·83	0·49	0·05	..	0·32	1·31	..	..	..	..	..	..
	7 Kaikalur	0·70	0·55	..	..	..	..	..	..	4·20	..	..	0·42	0·70	..	0·28	..	..	..	..
	8 Nuzvid	2·30	0·55	..	..	..	..	..	1·28	1·26	..	..	0·48	0·76	0·14	0·46	..	..	..	..
	9 Vijayavada	0·15	0·30	0·03	0.17	..	..	..	0·50	0·20	..	..	1·63	0·10	0·08	..	..	..	..	..
	10 Nandigama	0·14	..	..	0·63	..	..	1.20	0·01	0·10	0·30	1·80	0·28	..	0·21	..	..	..	..	..
	11 Jaggayyapet	..	..	..	..	0·84	..	1·20	0·06	0·16	..	1·80	0·31	..	0·13	..	..	..	..	..
	12 Tiruvur	0·97	0·50	..	..	..	..	..	0·67	0·07	..	..	0·35	0·80	0·31	0·50	..	..	..	..
	P.W.D. Stations.*																			
	1 Tidal Lock	0·30	..	..	..	..	..	..	..	..	0·15	..	0·37	0·90	..	0·25	..	..	..	..
	2 Akkumarru Lock ..	0·50	..	..	..	..	..	..	0·35	..	0·22	..	0·40	0.95	0·25	..	..	..	..	..
	3 Lakshmipuram Lock.	0·75	..	..	..	..	..	..	..	2·35	..	1·70	0·40	0·75	0·10	..	..	..	..	..
	4 Vinjaram Lock ..	0·85	0·22	..	..	..	..	..	..	1·70	..	..	1·15	0·20	..	0·30	..	..	..	..
	5 Tadivada Lock ..	0·20	0·30	..	..	..	..	..	..	3·80	..	..	..	..	..	..	1·10	..	..	..
	6 Nidumole Lock ..	0·70	..	..	..	..	..	..	0·60	..	0·15	..	0·60	1·25	..	..	..	..	..	..
	7 Veeranki Lock ..	1·20	..	..	0·35	..	..	..	2·20	0·12	0·10	0·06	1·65	1·90	..	..	..	..	..	..
	8 Pamarru Lock ..	1·05	..	..	0·52	..	..	..	1·24	0·55	0·15	..	0·85	1·18	..	..	..	..	..	..
	9 Cowtaram Lock ..	0·39	..	..	0·11	..	..	..	1·18	1·10	0·31	..	1·64	1·31	..	0·18	..	..	..	..
	10 Kamalapuram Lock..	0·15	..	..	..	..	..	..	..	0·58	1·35	..	1.50	1·65	0·13	..	..	..	..	..
	11 Kesavapalli Aqueduct.	0·23	..	..	..	..	..	..	0·70	..	0·15	0·10	2·05	..	..	..	..	..	..	..
	12 Komatigunta Lock ..	1·36	0·12	..	..	..	..	..	0·32	0·17	0·25	..	0·30	2·06	..	0·15	..	..	..	..
	13 Perikeed Wharf ..	2·35	0·75	..	0·65	..	..	..	2·45	5·33	1·06	..	2·83	0·80	..	0.62	..	..	..	..
	14 Kankipad Lock ..	1·60	..	..	..	..	..	..	1·05	0·04	0·20	..	0·70	1·77	0·06	0·26	..	..	..	..
	15 Vijayavada Lock ..	0·28	..	..	..	..	..	..	0·35	0·33	0·15	9·18	0·32	0·96	0·08	..	..	..	..	..
	16 Guruvindapalle Lock.	0·72	..	..	0·34	..	..	..	1·80	0·40	0·10	..	1·97	1·23	0·05	..	..	..	..	..
	17 Vallurpalem (Lock) ..	1·33	..	..	..	..	..	..	0·47	0·23	..	..	0·55	1·45	0·05	..	..	..	..	..
	18 Nimmagedda Lock ..	0·46	..	..	..	..	..	..	2·50	0·17	0·15	0·50	1·11	0·61	0·21	..	..	..	..	0·17
	19 Puligedda	1·02	..	..	0·23	..	0·07	..	1·54	..	0·08	0·56	0·90	0·46	..	..	..	..	..	0·10
	20 Kodur	0·48	..	..	0·27	..	..	..	0·36	0·25	0·10	1·20	1·36	0·15	..	..	..	..	..	..
	21 Tulagadadivi Kothapalem.	0·13	..	..	0·07	..	0·50	..	0·70	0·46	0·50	0·24	0·60	0·18	..	..	..	..	..	..
	23 Polampalli	0·11	..	..	0·21	0·11	..	0·55	0·12	0·15	..	0·42	0·40	..	0·10	..	..	..	..	..
	22 Muchintala	..	..	..	..	..	..	..	1·17	..	..	..	0·20	0·95	..	0·60	..	..	..	..
	24 Ramireddipalli ..	..	..	..	0·12	..	..	..	1·00	..	..	..	0·70	..	..	0·60	..	..	..	..
	25 Kothagudem	0·15	0·40	..	..	..	..	0·80	0·90	0·75	2·40	4·50	3·30	0·15	..	0·45	..	..	..	..
	Average ..	0·60	0·22	..	0·13	0·07	0·01	0·20	0·60	0·84	0·08	0·46	0·84	0·60	0·13	0·12	..	..	..	0·01
Guntur.	1 Guntur	..	..	..	..	..	..	1·26	..	0·07	..	..	0·74	0·36	..	..	..	..	..	..
	2 Mangalagiri	0·80	..	..	..	..	..	..	0·68	0·18	..	..	0·75	0·75	..	..	..	..	..	..
	3 Sattenapalle	0·10	..	..	..	..	..	..	0·57	..	0·04	0·10	1·10	0·49	..	..	..	..	..	..
	4 Tenali	1·20	..	..	0·06	..	..	..	0·75	0·05	0·15	0·07	1·07	0·42	0·09	..	..	..	..	..
	5 Repalle	0·25	..	..	0·90	..	..	..	1·82	0·65	0·10	0·20	1·92	0·44	..	..	..	..	..	..
	6 Ponnur	..	..	..	..	0·13	..	0·70	0·08	0·03	0·60	0·67	0·32	..	..	..	..	..	0·10	..
	7 Bapatla	0·02	..	..	1·04	..	0·24	..	2·26	0·17	..	1·83	2.26	0·59	..	..	..	..	0·55	0·09
	8 Santaravur	..	..	..	0·15	..	..	..	1·80	0·40	..	1·70	1·60	0·15	..	..	..	..	..	..
	9 Chinaganjam	..	..	..	0·93	..	..	..	0·82	..	..	2·10	0·82	..	..	..	..	..	..	0·06
	10 Gurazala	..	..	..	..	..	..	..	0·68	0·02	0·04	0·09	2·84	0·39	..	..	..	..	..	..
	11 Macherla	..	..	..	0·20	..	..	..	1·08	..	..	0·31	2·25	0·21	..	..	..	..	..	..
	12 Narasaraopet ..	0·11	..	..	..	..	..	..	1·36	0·01	0·09	0·53	1·05	0·38	..	..	..	..	..	..
	13 Vinukonda	..	..	..	0·26	..	..	..	0·36	..	0·10	0·45	1·11	0·47	..	..	..	..	..	..
	14 Ongole	..	..	..	0·25	..	..	..	0·66	0·06	..	2·72	0·26	0·01	0·07	..	..	..	..	..
	15 Addanki	..	..	..	0.55	..	..	..	0·26	0·22	..	2·70	1·20	1·00	..	..	..	..	..	..
	16 Kanuparthi	..	..	..	0·70	..	..	..	0·78	0·92	..	1·80	1·03	..	..	..	..	0·21	..	0·12
	P.W.D. Stations.*																			
	1 Commamur Lock ..	1·50	..	..	..	..	..	..	0·94	0·54	0·20	..	0·44	0·60	..	..	..	..	..	..
	2 Kuchipudi Lock ..	0·84	..	..	..	..	..	..	0·49	..	0·45	..	0·62	1·81	0·11	..	..	..	..	0·58
	3 Intur Lock	0·70	..	..	0·06	..	..	..	2·10	..	..	0·26	0·90	0·42	..	..	..	..	..	..

* Excluded from totals and averages.

Presidency for the month of August 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Avorage number of rainy days in the month.		Station.	District.
..	..	..	1·15	1·25	..	..	0·61	0·81	0·30	0·11	..	8·53	4·23	12·76	6·91	4·48	12	10·1	1	Eluru	West Godavari.
..	..	..	0·87	2·40	..	..	0·10	1·00	0·20	..	..	6·48	4·57	11·05	8·11	2·40	12	10·5	2	Chintalapudi	
..	..	..	..	1·00	..	..	..	..	..	..	..	3·92	1·00	4·92	6·66	1·22	8	10·4	3	Kovvur	
..	..	0·40	..	0·45	2·30	..	..	..	0·65	0·85	..	5·43	4·65	10·08	7·05	2·30	13	10·4	4	Tadepalligudem ..	
..	..	0·50	0·08	..	2·47	..	..	0·15	..	..	..	6·01	3·20	9·21	6·72	2·47	10	10·4	5	Tanuku	
..	..	0·18	..	..	0·24	..	0·09	0·33	0·21	0·36	..	5·96	1·41	7·37	7·27	1·70	12	10·1	6	Penugonda	
..	..	..	..	1·48	..	..	0·22	0·24	0·44	0·02	..	6·46	2·40	8·86	6·53	3·84	11	10·1	7	Bhimavaram	
..	..	..	..	0·47	0·52	..	0·91	0·91	1·38	..	..	5·51	4·19	9·70	7·07	3·30	11	10·6	8	Narasapur	
..	..	0·37	..	..	..	..	..	..	2·37	..	..	3·93	2·47	6·67	7·48	2·37	5	10·8	9	Polavaram	
																				P.W.D. Stations.*	
..	..	..	0·09	1·41	..	0·13	..	..	..	..	..	6·22	1·63	7·85	..	2·07	9	..	1	Byenna weir	
..	..	0·38	..	0·95	..	..	..	0·25	6·20	0·23	..	3·53	2·01	5·54	..	1·16	11	..	2	Chettipeta	
..	..	..	0·50	..	1·60	..	0·68	0·14	0·33	1·50	..	4·02	4·75	8·77	..	1·60	13	..	3	Palacole	
..	..	..	..	..	0·40	..	..	0·15	0·22	0·82	..	6·11	2·59	8·70	..	1·75	11	..	4	Endagandi	
..	..	..	..	..	1·45	..	..	0·06	..	0·70	..	4·17	2·24	6·41	..	1·46	10	..	5	Gunnampadu ..	
..	..	..	..	..	1·80	..	0·41	..	0·35	0·27	..	5·67	2·83	8·50	..	1·80	11	..	6	Mamudur	
..	..	..	..	..	1·06	..	..	0·15	..	0·65	..	7·72	1·86	9·58	..	5·15	7	..	7	Undi	
..	..	..	..	0·08	0·10	..	..	0·10	1·14	0·64	0·05	6·88	2·11	8·99	..	4·00	11	..	8	Elurupadu	
..	..	..	..	..	1·83	..	1·30	0·58	1·43	0·94	..	6·54	6·08	19·62	..	2·55	12	..	9	Koduru	
..	..	..	0·13	..	2·75	..	2·50	0·20	0·75	2·00	..	4·63	8·33	12·96	..	2·75	15	..	10	Lakshmipalem ..	
..	..	1·83	..	..	0·45	..	..	1·05	5·58	0·39	..	9·82	4·30	14·12	..	3·10	12	..	11	Sidhantam	
..	..	..	..	..	1·10	..	..	..	0·10	0·30	..	5·80	1·50	7·30	..	3·15	9	..	12	Chinakapavaram ..	
..	..	..	..	..	0·35	..	0·10	..	0·50	1·60	..	5·83	2·55	8·38	..	2·55	11	..	13	Durva	
..	..	..	..	..	4·40	..	..	..	..	..	..	12·0	4·40	16·40	..	4·40	10	..	14	Mogalturu	
..	..	..	0·98	..	0·95	..	0·98	0·55	0·23	0·20	..	7.86	3·89	11·75	..	4·25	15	..	15	West Tammileru Lock.	
..	..	..	..	..	..	..	0·43	..	0·23	0·34	..	7·97	4·45	12·42	..	3·83	12	..	16	Ellore Lock	
..	..	0·16	0·23	0·78	0·61	..	0·21	0·38	0·62	0·15	..	5·8	3·15	8·96	7·09	..	10·4	10·4		Average.	
..	..	..	..	..	0·18	..	..	0·45	2·35	0·17	0·17	6·45	3·32	9·77	6·41	2·71	12	10·1	1	Pandraka	Krishna.
..	..	..	..	..	0·45	..	1·35	0·44	1·08	0·01	0·15	4·45	2·48	7·93	5·83	1·08	12	9·9	2	Manginapudi	
..	..	..	..	1·59	0·42	0·01	1·43	0·06	1·25	0·21	1·49	2·31	6·57	8·88	6·26	1·59	14	10·2	3	Masulipatnam (*b*) ..	
..	..	..	..	..	0·99	..	..	..	2·00	..	..	6·17	2·99	9·16	6·45	2·00	9	9·1	4	Avanigadda	
..	..	..	..	0·66	..	..	0·97	..	1·13	..	..	4·92	2·76	7·68	6·44	1·13	10	9·8	5	Gudivada	
..	..	..	..	..	..	..	0·[illegible]9	..	0·46	..	..	3·47	0·95	4·42	6·34	1·31	9	10·1	6	Gannavaram	
..	..	..	0·10	0·04	..	..	0·40	1·10	1·50	0·20	..	6·85	3·34	10·19	6·74	4·20	11	10·0	7	Kaikalur	
..	..	..	0·30	0·78	..	..	0·34	..	0·28	..	..	7·53	1·70	9·23	7·29	2·30	12	10·5	8	Nuzvid	
..	..	..	..	0·05	..	..	0·90	..	0·40	..	..	3·16	1·35	4·51	6·59	1·63	9	10·2	9	Vijayavada	
..	..	..	1·05	..	..	..	1·73	..	0·06	..	..	4·67	2·84	7·51	6·37	1·80	10	9·6	10	Nandigama	
..	..	..	0·06	0·37	..	0.46	0·27	..	..	..	..	4·50	1·16	5·66	5·86	1·80	9	8·9	11	Jaggayyapet	
..	..	..	..	3·04	..	..	..	1·16	..	0·03	..	4·17	4·23	8·40	7·81	3·04	9	11·1	12	Tiruvur	
																				P.W.D. Stations.*	
..	..	..	..	..	1·60	..	1·75	..	0·95	..	0·74	1·97	5·94	7·01	..	1·75	9	..	1	Tidal Lock	
..	..	..	..	..	0·90	..	0·32	0·95	0·60	..	..	2·67	2·77	5·44	..	0·95	10	..	2	Akkumarru Lock ..	
..	..	..	..	0·60	..	..	..	1·32	1·59	..	..	6·05	3·51	9·56	..	2·35	9	..	3	Lakshmipuram Lock..	
..	..	..	0·20	..	0·00	..	0·10	0·18	1·60	..	..	4·42	2·17	6·59	..	1·70	10	..	4	Vinjaram Lock ..	
0·60	..	..	..	..	0·50	..	..	..	..	0·80	..	4·30	3·00	7·30	..	3·80	7	..		Tadivada Lock ..	
..	..	..	..	..	·60	..	0·15	0·45	0·65	..	..	3·30	1·85	5·15	..	1·25	9	..	6	Nidumole Lock ..	
..	..	..	..	..	0·30	..	0·43	..	0·64	..	..	7·58	1·37	8·25	..	1·90	10	..	7	Veeranki Lock ..	
..	..	..	..	..	0·88	..	0·52	..	1·30	..	..	5·54	2·70	8·24	..	1·30	10	..	8	Pamarru Lock ..	
..	..	..	..	0·70	0.13	..	0·48	..	0·78	0·02	..	6·22	2·11	8·33	..	1·64	12	..	9	Cowtaram Lock ..	
..	..	..	..	..	..	..	0·66	0·23	0·70	..	..	5·36	1·59	6·95	..	1·65	9	..	10	Kamalapuram Lock..	
..	..	..	..	0·20	..	0·20	..	0·40	..	..	..	3·23	0·80	4·03	..	2·03	8	..	11	Kesavapalli Aqueduct.	
..	..	..	..	..	0·26	..	1·00	..	..	0·83	..	4·73	1·59	6·32	..	2·06	11	..	12	Komaticunta Lock ..	
..	..	..	..	..	2·[illegible]5	..	3·30	1·15	1·03	1·70	..	16·84	10 03	26 87	..	5·33	14	..	13	Perikeed Wharf ..	
..	..	..	..	..	0·23	..	0·21	..	0·30	0·10	..	5·68	0·84	6·52	..	1·77	10	..	14	Kankipad Lock ..	
..	..	..	..	..	..	..	1·90	0·18	0·10	0·16	..	2·65	2·34	4·99	..	1·90	11	..	15	Vijayavada Lock ..	
..	..	..	..	..	0·32	..	..	..	0·67	..	..	6·61	0·99	7·60	..	1·97	9	..	16	Gurivindapalli Lock..	
..	..	..	..	..	0·26	..	..	..	0·49	..	..	4·08	0·75	4·83	..	1·90	7	..	17	Vallurpalem Lock ..	
0·15	..	..	..	..	1·87	..	..	..	0·86	..	..	5·71	3·05	8·76	..	2·50	12	..	18	Nimmagedda Lock ..	
..	..	..	..	..	1·60	..	0·15	..	1·20	..	..	4·86	3·05	7·91	..	1·60	10	..	19	Puligedda	
..	..	..	..	..	1·40	..	..	0·21	0·80	..	..	4·17	2·41	6·58	..	1·40	11	..	20	Kodur	
..	..	..	..	..	0·50	..	0·10	..	1·15	..	..	3·38	2·75	5·13	..	1·15	11	..	21	Tulagadadivi Kothapalem.	
..	..	..	0·28	0·11	..	0·45	0·10	..	..	..	..	2·17	0·94	3·11	..	0·55	13	..	22	Polampalle	
..	..	..	..	..	0·13	..	0·32	2·31	..	..	..	2·92	3·76	5·68	..	2·31	7	..	23	Muchintala	
..	..	..	..	..	..	..	..	0·50	..	..	..	2·42	0·50	2·92	..	1·00	5	..	24	Ramireddipalle ..	
..	..	0·14	0·36	0·10	..	..	0·20	0·14	0·32	..	..	13·80	1·26	15·06	..	4·50	16	..	25	Kothagudem	
..	..	..	0·12	0·55	0·17	0·04	0·66	0·07	0·88	0·05	0·15	4·85	2·89	7·74	6·53	..	10·5	10·0		Average.	
..	..	..	..	0·58	..	..	..	..	0·32	0·38	..	2·43	1·28	3·71	5·71	1·26	6	9·2	1	Guntur	Guntur.
..	..	..	..	0·95	..	..	..	..	..	..	..	3·16	0·95	4·11	6·41	0·95	6	9·4	2	Mangalagiri	
..	..	..	..	0·24	..	..	..	0·29	..	..	..	2·70	0·53	3·23	4 87	1·40	7	8·3	3	Sattenapalle	
..	0·15	..	..	1·00	0·11	..	..	..	1·69	0·06	..	3·86	3·01	6·87	6·45	1·69	9	10·2	4	Tenali	
..	..	..	..	3·60	..	..	1·60	..	1·18	..	..	7·08	6·38	13·46	6·22	3·60	11	9·4	5	Repalle	
..	..	..	..	2·10	..	0·05	..	..	0·42	..	..	2·53	2·67	5·20	5 87	2·10	8	8·9	6	Ponnur	
..	..	..	..	..	..	..	0·59	0·06	1·54	..	..	8·41	3·43	11·84	6·16	2.26	11	9·0	7	Bapatla	
..	..	..	..	..	..	0·12	0·13	0·60	0·14	..	..	5·80	0·99	6·79	4·66	1·80	10	7·6	8	Santaravur	
..	..	..	..	..	..	..	0·36	0·18	..	0·56	..	4·70	2·06	6·76	4·31	2·10	8	6·8	9	Chinaganjam	
..	..	..	..	0·38	..	..	2·00	..	..	..	..	4·06	2·38	6·44	4·89	2·84	6	7·4	10	Gurazala	
..	..	..	..	..	..	..	0·67	..	..	..	2·00	4·05	2·67	6·72	3·41	2,25	7	6·5	11	Macherla	
..	..	..	..	2·49	..	..	..	0·56	0·51	..	..	3·53	3·56	7·09	4·53	2·49	8	8·2	12	Narasaraopet ..	
..	..	..	..	..	..	..	0·07	1·34	..	..	..	2·75	1·41	4·16	3·56	1·34	7	6·6	13	Vinukonda	
..	..	..	..	..	..	0·45	..	0·34	0·10	..	..	4·03	0·89	4·92	3·71	2·72	7	6·6	14	Ongole	
..	..	..	..	..	1·85	0·30	..	0·35	..	..	..	5·93	2·50	8·43	3·92	2·70	11	6·4	15	Addanki	
..	..	..	..	..	..	0·23	0·30	1·25	0·48	0·46	..	5·23	3·02	8·25	4·14	1·80	130	6·6	16	Kanuparthi	
																				P.W.D. Stations.*	
..	..	..	..	1·12	..	..	0·20	1·10	0·62	..	..	4·22	3·04	7·26	..	1·50	10	..	1	Commamur Lock ..	
..	0·11	..	..	..	..	..	..	..	1·99	0·11	..	4·65	2·59	7·24	..	1·99	11	..	2	Kuchipudi Lock ..	
..	0·28	..	..	..	..	..	1·23	0·05	0·73	..	..	4.74	2·29	7·03	..	2·10	8	..	3	Intur Lock	

(b) Observatory.

Daily rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Guntur—*cont.*	4 Nallavada Lock ..	0·80	..	..	0·75	..	0·35	..	0·35	0·55	..	0·69	2·45	0·45	..	..	..	..	..	..
	5 Nizampatnam Lock ..	0·21	..	..	0·91	..	..	..	1·68	0·22	..	0·80	1·91	0·39	..	..	..	..	..	..
	6 Jagarlamudi Lock ..	0·43	..	..	..	..	..	..	0·65	0·12	..	0·76	..	0·43	0·12	..	..	..	..	..
	7 Kohimerla	1·18	..	..	..	..	..	..	0·42	0·03	0·05	0·70	0·73	0·42	..	..	..	..	..	..
	8 Nallamada Lock ..	0·38	..	..	0·05	..	..	..	2·05	0·25	..	0·80	2·20	0·40	..	..	..	..	0·95	0·70
	9 Nallamada Surplus ..	0·62	..	..	..	..	0·27	..	1·28	..	0.13	0·62	2·55	0·50	..	..	..	..	0·60	..
	10 Pedaganjam Lock ..	..	..	..	0·78	..	..	..	0·67	0·46	..	1·75	0·96	0·05	..	..	..	..	..	..
	11 Ravindrapad ..	1·32	..	..	..	..	..	..	0·61	0·25	0·[illegible]4	0·11	0·35	0·96	..	..	..	..	..	..
	12 Pidaparru	0·44	..	..	..	..	0·10	..	1·00	0·33	0·15	..	0·73	0·93	0·04	..	..	..	..	..
	13 Kolluru	0·61	..	..	..	..	..	..	0·81	0.25	0·14	0·10	1·79	0·50	0·11	..	..	..	..	0·30
	14 Vellatur	0·84	..	..	..	..	..	..	0·34	0·55	0·12	0·39	1·00	0·40	..	..	..	..	..	..
	15 Morthota	0·24	..	..	0·71	..	0·28	..	1·50	..	0·40	0·34	0·82	0·32	..	..	..	..	..	..
	16 Adivipalem Lock ..	0·30	..	..	..	..	..	..	0·25	0·25	0·31	0·70	..	..	..	..	..	..	..	..
	Average ..	0·16	..	..	0·32	0·01	0·02	0·12	0·87	0·17	0·07	1·50	1·29	0·35	0·01	..	..	0·01	0·04	0·11
Nellore.	1 Nellore	0·05	..	..	..	..	..	..	0·43	0·29	..	1·00	0·06	0·94	..	..	..	..	..	..
	2 Gudur	0·50	..	..	..	..	..	..	..	..	..	0·64	..	0·19	0.26	..	..	..	..	1·25
	3 Sulurpet	0·41	..	..	..	..	..	..	..	1·69	..	2·16	0·25	0·88	..	..	..	0·02	0·41	0·96
	4 Venkatagiri	0·04	..	..	..	..	..	0·23	0·19	0·34	..	0·07	0·02	0·28	..	..	..	..	0·09	0·98
	5 Rapur	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Atmakur	..	..	..	..	..	..	..	..	0·17	..	0·60	0·01	1·62	..	..	..	..	0·30	0·14
	7 Udayagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kanigiri	0·65	..	..	0·03	..	..	..	0·24	..	..	0·58	..	..	..	..	..	..	..	..
	9 Podili	..	..	..	..	0·20	..	0·65	..	..	0·65	0·10	..	..	..	..	..	..	..	..
	10 Darsi	..	..	..	..	..	..	..	2·07	..	..	1·15	0·50	..	..	..	..	..	..	..
	11 Kandukur	..	..	..	..	..	0·15	..	0·11	0·15	..	1·25	0·09	..	..	..	..	..	..	..
	12 Kavali	..	..	..	..	..	..	..	0·48	..	..	1·12	0·08	..	..	..	..	..	..	..
	13 Isakapalli	0.12	..	..	..	..	0·05	..	0·16	0·27	..	0·81	0·21	0·71	..	..	..	..	..	0·07
	14 Krishnapatnam ..	..	..	..	..	..	..	..	0·10	0·10	..	1·40	0·07	0·37	0·14	..	..	..	..	..
	15 Pakala	0·11	..	..	0·04	..	..	..	1·45	0·09	..	2·15	0·30	..	..	..	..	0·17	..	..
	16 Tada	0·72	..	..	..	..	0·82	..	0·84	2·08	..	2·02	..	0·59	0·45	..	..	..	..	1·61
	P.W.D. Stations.*																			
	1 Nellore Anicut ..	..	..	..	..	..	..	..	0·49	0·27	..	0·90	..	0·95	..	..	..	..	..	..
	2 Narukur	..	..	..	..	..	..	..	..	0·42	..	0·98	..	..	..	..	..	..	..	..
	3 Surveyapalli	..	..	..	..	..	..	..	0·70	0·88	..	1·95	..	1·25	0·10	..	..	..	..	..
	4 Buchireddipalayam ..	..	..	..	..	..	..	..	0·53	..	..	0·50	0·20	0·55	..	..	..	..	..	..
	5 Sangam	..	..	..	..	..	..	..	..	..	..	0·68	..	0·42	..	..	..	..	..	0·15
	6 Mopadu	0·33	..	..	..	..	1·34	..	0·40	..	..	0·97	0·50	..	..	..	..	..	..	..
	7 Pambli	..	..	..	..	..	..	..	..	0·60	..	1·50	0·30	..	..	..	..	0·32	..	..
	Average ..	0·16	..	..	..	0·01	0·08	0·06	0·38	0·32	0·04	0·94	0·10	0·35	0·05	..	..	0·01	0·05	0·37
Madras.	Madras (*b*)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																			
	Chepauk compound ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chingleput.	1 Athipet	..	..	..	..	..	0·39	0·20	0·08	0·63	..	1·82	0·36	..	0·14	..	..	..	..	1·85
	2 Cheyyur	..	..	..	..	0·91	..	0·61	..	0·12	..	..	..	..	..	..	..	..	..	..
	3 Chingleput	..	..	..	..	0·82	0·03	0·74	..	0·23	0·53	..	..	..	..	..	..	0·11	..	..
	4 Kancheepuram ..	..	..	..	..	0·47	0·07	0·29	..	0·76	0·73	..	..	..	..	..	..	0·13	..	0·05
	5 Covelong	..	..	..	..	0·51	0·64	1·25	..	..	0·77	..	..	..	0·15	..	..	..	0·11	..
	6 Madurantakam ..	0·04	..	..	..	1·35	1·00	0·50	..	0·06	..	..	..	..	..	..	..	..	..	..
	7 Ponneri	..	..	..	0·04	..	0·68	..	0·42	0·30	..	2·53	0·16	..	..	..	..	..	..	3·05
	8 Poonamallee	0·21	..	..	0·15	0·17	..	0·40	..	..	0·32	..	0·09	..	0·20	..	..	..	0·70	0·29
	9 Saidapet	0·16	..	..	1·12	0·62	0.32	0·16	..	..	0·30	..	..	..	0·42	..	..	..	0·36	0·91
	10 Satyavedu	0·32	..	..	0·11	..	1·12	0·21	0·41	2·10	..	1·05	0·21	0·07	0·06	..	..	..	..	1·50
	11 Sriperumbudur ..	..	..	..	..	0·29	..	1·70	0·29	0·70	0·63	..	..	..	0·17	..	..	..	0·08	0·65
	12 Tiruvallur	..	..	..	..	0·21	..	1·22	0·14	0·20	0·67	0·39	..	..	..	..	..	..	0·23	0·48
	13 Uttiramerur	..	..	..	..	1·35	0·28	0·38	..	..	0·29	..	..	..	..	..	..	0·21	..	..
	14 Vayalur	0·14	..	..	..	0·05	0.05	..	..	1·09	..	2·00	0·25	..	..	..	..	..	..	4·96
	P.W.D. Stations.*																			
	1 Red Hills	..	..	..	..	..	0·67	0·06	0·14	0·40	0·05	1·62	0·15	..	0·04	..	..	..	..	1·30
	2 Cholavaram	..	..	..	..	0·04	0·85	0·15	1·10	0·65	0·15	2·65	0·25	..	0·05	..	..	..	0·55	1·88
	3 Vallur	0·12	..	..	..	..	0·42	0·04	0·18	0·50	..	1·90	0·32	0·04	0·16	..	..	..	0·03	3·96
	4 Tamarapauk	..	..	..	..	0·20	0·60	0·28	0·40	0·68	..	0·90	0·03	..	0·15	..	..	..	0·05	1·75
	5 Kesavaram	..	..	..	..	0·26	0·34	1·82	0·81	0·12	1·86	0·10	..	..	..	..	..	..	..	..
	6 Chembrambakkam ..	..	..	..	..	..	..	1·85	..	..	0·30	..	..	..	..	..	..	..	..	0·35
	7 Korattur	..	..	..	..	..	..	0.80	0·20	..	0·10	0·20	..	..	..	..	..	..	0·30	0·50
	8 Mahabalipuram ..	..	..	..	2·04	..	..	1·97	..	..	..	..	..	..	..	..	0·26	..	0·04	1·31
	Average ..	0·07	..	..	0·10	0·48	0·33	0·55	0·10	0·45	0·30	0·58	0·08	0·01	0·08	..	..	0·03	0·11	1·30
Chittoor.	1 Tiruttani	..	..	..	..	..	0·10	0·47	0·56	0·63	..	..	..	..	..	..	..	..	..	1·[illegible]
	2 Puttur	..	..	..	0·10	..	0·60	0·28	0·92	4·05	..	..	0·05	0·06	..	..	..	..	..	2·[illegible]
	3 Kalahasti	0·63	..	..	..	0·10	0·41	..	0·51	0·63	..	1·19	0·59	0·36	0·45	..	..	..	0·19	1·[illegible]
	4 Chandragiri	..	..	..	..	..	0·57	3·20	1·95	2·32	..	..	0·12	0·21	0·30	..	..	..	..	[illegible]
	5 Pakala	..	..	..	..	1·10	..	1·15	0·38	..	..	..	..	..	..	..	..	..	..	..
	6 Chittoor	..	..	..	..	0·41	..	1·50	0·54	1·07	..	..	..	..	..	..	..	..	..	0·[illegible]
	7 Tirupati	..	..	..	..	..	..	2·72	0·35	2·79	..	..	0·31	0·27	0·44	..	..	..	..	0·[illegible]
	8 Venkatagirikota ..	..	..	..	..	0·22	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Palamaner	..	..	..	..	0·59	..	0·86	0·11	1·70	..	..	..	..	..	..	..	..	..	..
	10 Punganur	..	..	..	..	0·16	..	0·12	0·10	0·31	..	..	..	0·05	..	..	..	..	0·50	..
	11 Vayalpad	..	..	..	..	0·10	0·32	..	..	0·21	..	..	..	0·22	..	..	..	..	..	..
	12 Piler	..	..	..	..	..	..	2·27	0·18	1·58	..	..	..	0·12	0·13	..	..	..	..	[illegible]
	13 Kuppam	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 R. K. Pet	..	..	..	..	..	..	1·50	1·42	2·45	0·43	..	..	..	..	..	..	..	..	1·[illegible]

* Excluding from totals and averages.

residency for the month of August 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	0·10	..	..	..	1·15	..	0·20	..	0·62	0·10	..	6·30	2·17	8·47	..	2·45	13	..	4	Nallavada Lock ..	Guntur—*cont.*
..	..	..	..	..	1·35	..	0·78	..	0·72	..	..	6·12	2·85	8·97	..	1·91	10	..	5	Nizampatnam ..	
..	..	..	..	2·96	..	..	0·25	..	0·35	..	..	2·51	3·56	6·07	..	2·96	9	..	6	Jagarlamudi Lock ..	
..	0·10	..	..	..	1·99	..	0·10	..	1·00	0·08	..	3·53	3·17	6·70	..	1·99	8	..	7	Kolimerla Lock ..	
..	0·32	0·05	..	..	0·36	..	0·50	..	1·55	..	..	6·13	4·16	10·29	..	2·20	12	..	8	Nallamada Lock ..	
..	..	..	..	..	0·59	..	1·60	..	0·48	..	..	5·97	3·55	9·52	..	2·55	12	..	9	Nallamada Surplus ..	
..	..	..	..	..	..	..	0·55	0·30	..	1·80	..	4·67	2·65	7·32	..	1·80	8	..	10	Pedaganjam Lock ..	
..	..	..	..	..	0·25	..	0·85	..	0·35	..	..	4·44	1·45	5·89	..	1·82	10	..	11	Ravindrapad ..	
..	..	..	..	..	0·35	..	..	..	0·84	0·03	..	3·72	1·22	4·94	..	1·00	9	..	12	Pidaparru	
..	0·13	..	..	..	0·26	..	..	..	0·85	0·07	..	4·31	1·61	5·92	..	1·79	12	..	13	Kolluru	
..	0·35	..	..	..	1·21	..	0·14	..	1·34	..	..	3·64	3·04	6·68	..	1·34	11	..	14	Velattur	
..	..	..	..	..	1·38	..	0·25	..	1·25	0·11	..	4·61	2·99	7·60	..	1·50	12	..	15	*Morthota*	
..	..	..	..	..	..	..	0·08	..	0·40	..	0·30	1·81	0·78	2·59	..	0·70	7	..	16	Adivipalem Lock ..	
..	0·01	..	..	0·71	0·12	0·07	0·36	0·31	0·40	0·09	0·14	4·39	2·36	6·75	4·92	..	8·1	7·9		Average.	
..	0·04	..	..	..	2·50	2·65	0·89	0·02	0·01	0·70	..	2·77	6·81	9·58	3·02	2·65	8	5·5	1	Nellore	Nellore
..	..	..	..	0·26	1·56	0·17	2·00	0·17	..	..	..	1·59	5·41	7·00	3·02	2·00	10	5·5	2	Gudur	
..	0·06	..	..	1·17	..	3·10	..	..	..	..	..	5·59	5·72	11·11	3·27	3·10	9	5·4	3	Sulurpet	
..	..	0·07	..	0·04	0·65	1·24	0·37	0·70	2·15	..	..	1·18	6·89	8·07	3·13	2·75	10	5·4	4	Venkatagiri	
..	..	..	..	0·10	1·35	4·20	1·70	..	1·00	1·40	0·50	0·20	10·25	10·45	2·80	4·20	8	4·8	5	Rapur	
..	..	..	..	..	0·64	0·07	..	..	..	..	..	2·40	1·15	3·55	2·17	1·62	6	4·3	6	Atmakur	
..	..	..	..	..	..	..	..	..	..	0·79	..	..	0·79	0·79	2·36	0·79	1	4·8	7	Udayagiri	
..	..	..	0·82	0·03	0·09	..	1·00	0·20	0·02	..	..	1·50	2·16	3·66	2·42	1·00	6	4·9	8	Kanigiri	
..	..	..	..	..	0·70	..	..	..	..	2·90	0·60	1·60	4·20	5·80	2·46	2·90	7	4·4	9	Podili	
..	..	..	..	..	0·50	..	..	..	0·34	..	..	3·72	0·84	4·56	2·82	2·07	5	4·7	10	Darsi	
..	..	..	..	..	1·10	0·07	..	..	..	..	..	1·75	1·17	2·92	2·94	1·25	5	5·7	11	Kandukur	
..	..	..	..	..	1·40	0·21	..	..	..	..	..	1·68	1·61	3·29	2·81	1·40	4	5·4	12	Kavali	
..	..	..	..	..	..	2·15	..	0·06	..	..	..	2·33	2·28	4·61	3·43	2·15	7	5·7	13	Isakapalli	
..	..	..	..	0·47	1·57	1·30	0·37	..	..	1·84	..	2·18	5·55	7·73	3·50	1·84	10	5·7	14	Krishnapatnam ..	
..	..	..	..	..	..	0·51	..	0·26	0·10	..	..	4·14	1·04	5·18	3·16	2·15	8	5·7	15	Pakala	
..	0·89	..	..	..	..	2·45	0·13	0·33	..	..	..	7·52	5·41	12·93	3·80	2·45	12	6·9	16	Tada	
																				P.W.D. Stations.*	
..	..	..	..	..	1·55	2·19	0·87	..	..	0·60	..	2·61	5·21	7·82	..	2·19	8	..	1	Nellore Anicut ..	
..	..	..	..	..	2·54	3·56	..	..	..	2·62	..	1·40	8·72	10·12	..	3·56	5	..	2	Narukur	
..	..	..	..	..	3·70	4·10	3·27	..	..	0·50	1·47	4·88	13·04	17·92	..	4·10	10	..	3	Survepalli	
..	..	..	..	..	..	1·52	0·15	..	..	..	..	1·78	1·67	3·45	..	1·52	6	..	4	Buchireddipalayam ..	
..	..	..	0·57	..	1·49	0·19	..	..	..	..	..	1·10	2·68	3·78	..	1·49	6	..	5	Sangam	
..	..	..	0·32	..	0·70	..	0·47	..	2·31	..	0·31	3·54	4·11	7·65	..	2·31	10	..	6	Mopadu	
..	..	..	..	0·20	2·88	1·44	0·15	1·50	..	..	1·55	2·40	8·04	10·44	..	2·88	10	..	7	Panibli	
..	0·06	..	0·05	0·13	0·75	1·13	0·40	0·11	0·26	0·48	0·07	2·50	3·83	6·33	2·94	..	7·3	5·3		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Madras (*b*)	Madras.
																				P.W.D Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	0·20	..	0·20	1	..		Chepauk compound ..	
..	0·95	..	..	..	..	1·10	0·12	..	0·19	..	0·40	3·67	4·61	8·28	3·78	1·85	12	7·7	1	Athipet	Chingleput.
..	..	..	..	..	..	..	0·49	2·77	0·67	..	..	1·64	3·93	5·57	5·50	2·77	6	7·9	2	Cheyyur	
1·82	..	..	..	..	..	0·13	1·61	..	..	..	..	2·35	3·67	6·02	5·65	1·82	8	7·9	3	Chingleput	
0·58	..	..	..	..	0·71	0·78	0·09	..	2·02	..	..	2·32	5·27	7·59	5·80	2·03	10	8·4	4	Kancheepuram ..	
1·90	..	..	..	..	..	..	0·62	..	..	..	..	3·32	2·63	5·95	5·45	1·90	8	8·5	5	Covelong	
2·60	0·60	..	..	..	..	..	0·21	0·12	..	..	0·20	2·95	3·73	6·68	5·74	2·60	8	8·5	6	Madurantakam ..	
..	1·60	..	..	..	..	0·92	..	0·52	..	..	..	4·13	6·09	10·22	4·31	3·05	10	7·5	7	*Ponneri*	
..	..	..	0·34	..	0·18	0·28	1·46	0·80	0·25	..	..	1·62	4·30	5·92	4·91	1·46	14	7·3	8	Poonamallee	
..	..	..	..	..	..	..	1·01	0·35	1·04	..	..	3·10	3·67	6·77	4·75	1·12	12	7·5	9	Saidapet	
..	..	..	..	..	..	1·89	0·49	0·52	..	1·59	..	5·66	5·99	11·65	4·22	1·89	13	7·1	10	Satyavedu	
0·24	..	..	..	..	..	0·37	1·76	..	..	0·43	..	3·78	2·91	6·69	5·17	1·76	10	7·9	11	Sriperumbudur ..	
..	..	..	..	..	..	1·34	0·77	..	..	..	..	2·83	2·82	5·65	4·91	1·34	10	8·2	12	Tiruvallur	
2·94	0·07	..	..	..	..	0·63	0·23	1·27	..	..	..	2·39	5·35	7·65	6·01	2·94	9	8·3	13	Uttiramerur	
..	1·58	..	..	..	..	0·25	0·06	..	..	..	0·11	3·58	6·96	10·54	3·57	4·96	8	7·3	14	Vayalur	
																				P.W.D. Stations.*	
..	..	..	0·21	..	..	0·15	1·00	0·03	0·15	..	..	3·14	2·84	5·98	..	1·62	10	..	1	Red Hills	
..	..	..	0·15	..	..	0·16	3·60	0·04	0·04	..	..	5·89	6·42	12·31	..	3·60	12	..	2	Cholavaram	
..	0·35	..	..	..	..	1·75	0·25	..	0·31	..	..	3·68	6·65	10·33	..	3·96	12	..	3	Vallur	
..	..	..	0·40	..	..	1·80	1·64	..	0·20	..	..	3·24	5·89	9·13	..	1·80	12	..	4	Tamarapauk	
1·32	..	..	0·34	..	..	0·60	0·28	..	0·10	..	0·90	5·31	3·54	8·85	..	1·86	11	..	5	Kesavaram	
..	..	..	..	..	..	0·35	0·50	..	0·40	..	..	2·15	1·35	3·50	..	1·85	5	..	6	Chembrampakkam ..	
..	..	..	0·98	..	..	1·00	0·75	0·20	..	..	..	1·30	3·53	4·83	..	1·00	9	..	7	Korattur	
..	..	..	..	..	..	0·80	0·84	..	..	..	0·37	4·01	3·70	7·71	..	2·04	7	..	8	Mahabalipuram ..	
0·72	0·35	..	0·02	..	0·07	0·55	0·64	0·45	0·30	0·14	0·05	3·09	4·42	7·51	4·99	..	9·9	8·0		Average.	
0·13	..	..	..	..	..	0·71	0·21	0·10	0·20	..	..	1·76	3·00	4·76	5·02	1·65	10	8·0	1	Tiruttani	Chittoor.
..	..	..	..	..	..	0·85	0·70	0·64	..	..	..	6·06	4·19	10·25	5·20	4·05	9	7·6	2	Puttur	
..	0·35	..	..	..	0·45	1·30	2·19	0·61	1·94	0·25	..	4·87	8·50	13·37	3·34	2·19	18	6·1	3	Kalahasti	
..	..	..	..	..	0·98	1·75	0·63	0·81	0·50	..	..	8·67	4·96	13·63	4·15	3·20	13	5·3	4	Chandragiri	
..	..	..	..	..	5·50	4·60	..	..	0·48	0·50	0·75	2·63	11·83	14·46	4·93	5·50	8	7·1	5	Pakala	
0·15	..	..	..	..	1·19	1·98	0·10	0·85	0·25	0·70	..	3·52	5·27	8·79	4·66	1·98	11	7·0	6	Chittoor	
..	0·37	..	..	..	2·84	3·[illegible]7	0·56	2·21	0·14	..	..	6·88	9·86	16·74	4·18	3·27	13	6·2	7	Tirupati	
..	..	2·25	..	0·44	0·55	0·12	0·46	1·12	0·09	0·10	..	0·41	5·13	5·54	4·06	2·25	9	5·9	8	Venkatagirikota ..	
..	..	..	..	..	1·42	0·52	..	1·68	0·62	..	0·46	3·26	4·70	7·96	4·19	1·70	9	6·4	9	Palamaner	
0·23	..	..	1·41	..	0·54	2·20	0·36	·38	0·90	..	..	0·74	6·52	7·26	2·93	2·20	12	5·9	10	Punganur	
..	..	..	..	0·19	0·22	0·85	0·50	0·04	0·22	0·73	..	0·98	2·78	3·76	2·40	0·88	11	6.0	11	Vayalpad	
..	..	..	..	0·1[illegible]	1·24	1·02	0·81	0·13	..	0·07	0·58	4·15	4·93	9·08	3·67	2·27	11	6·2	12	Piler	
..	..	..	0·60	..	..	0·12	0·46	..	0·59	2·03	0·17	0·18	3·97	4·15	4·08	2·03	7	5·8	13	Kuppam	
0·42	..	..	..	..	0·75	1·80	1·42	1·10	0·16	..	.	6·60	7·25	13·85	3·61	2·45	12	3·9	14	R. K. Pet	

(b) Observatory.

Daily rainfall recorded in the Mad

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Chittoor—*concld.*	15 Madanapalle	...	0·05		0·05	0·45	0·05	0·13	0·12											
	16 Salem							1·07	0·62		0·64									
	17 Palliput				0·44	0·14	0·52	0·36	0·54	3·00		0·12								
	18 Ramapuram					0·60			0·61											
	19 Bakarapet					0·10		0·70	0·20	1·93			0·50	0·20						
	20 Kalakala						1·07	0·11	0·42											
	21 Thambillapalle																			
	22 Pedlatippasamudram																			
	Average	0·03			0·03	0·23	0·15	0·50	0·45	1·39	0·06	0·07	0·07	0·09	0·07					
North Arcot.	1 Vellore (S)	0·04				0·07		1·34	1·50	0·85	0·51			0·13						
	2 Ambur					0·22	0·52	0·19												
	3 Arni					0·28		0·20	1·00	1·04	1·19									
	4 Polur	0·07					1·44	0·79	0·84	0·07					0·05					
	5 Tiruvannamalai					0·22	0·21	1·13	0·11	0·96										
	6 Chengam						1·50			1·05	0·06									
	7 Wandiwash					2·03	0·31	1·05	0·25											
	8 Cheyyar								0·53 *		0·15									
	9 Walajah					0·41		1·76	0·50	0·12	1·01									
	10 Sholinghur				0·33	0·31	2·24	0·60	0·06	1·32										
	11 Arkonam	0·23				0·02	0·52	0·06	1·00	0·29	1·01	0·03	0·17							
	12 Gudiyattam	0·26				0·46		0·15	0·22	1·07	0·14			0·15						
	13 Tirupattur	0·05					0·37	0·04		0·09	0·03									
	14 Vaniyambadi							0·11		0·21										
	P. W. D. stations *																			
	1 Ranipet				0·36			1·12	0·17	0·34	1·22									
	2 Palar Anicut							1·50	0·20	0·42										
	3 Tirur Anicut (upper)					0·29	0·05	1·17		0·22	0·72									
	4 Kavittanak tank bund					0·25	0·37	3·31	0·10		1·02									
	5 Mirsal							0·60	1·4	0·21	0·05									
	6 Cheyyar Anicut					1·3	0·08		0·06	0·42	1·2									
	7 Kondur					0·5		2·02	0·71	15	0·24									
	8 Paravanak					0·9	0·07	3·1	0·14		0·07									
	9 Vaniyam				1·04		0·31	1·87	0·26	0·21	0·43									
	10 Vellar						2·1	1·06		0·1										
	11 Arkonam Anicut					0·18	14	0·32	0·27	0·73	0·19									
	12 Poiney Anicut	0·12				0·21	0·66	1·34	1·12	1·48	0·46									
	Average	0·04			0·02	0·14	0·27	0·75	0·37	0·3	0·10			0·0						
South Arcot.	1 Gingee						1·74	1·28	1·45	0·24										
	2 Tindivanam				0·45	0·05	0·07	1·46	0·30	0·05										
	3 Mokkanam				0·13	0·1	4	3·5		1·25										
	4 Vanur			0·03	1·41		1·0	1·71	0·74											
	5 Villupuram				0·9	0·11	0·06	0·8	0·3											
	6 Panruti						0·5	0·74	0·4											
	7 Cuddalore					0·01	0·07	1·21	0·6	0·3										
	8 Kurinjipadi						0·13	0·62	0·2											
	9 Porto Novo						0·8	0·29	0·11											
	10 Chidambaram						0·25		0·07		0·11									
	11 Kattumannarkoil										0·07									
	12 Sethiathoppe						1·08													
	13 Tittagudi						0·16	0·53	0·06						0·12					
	14 Vriddhachalam						0·80	0·55	1·12	0·37										
	15 Kallakurichi	0·35			0·02	0·01	1·71	0·29	0·17	0·07		0·12					0·03			
	16 Ulundurpet	0·20					0·42	2·12	0·4	0·0		0·07								
	17 Tirukoilur					1·07	0·17	0·97	0·17			0·02	0·25							
	P. W. D. stations *																			
	1 Vriddhachalam Anicut				··		1	0·10	0·15	0·31										
	2 Mahamattur Anicut					0·07	0·21	0·29	1·10	0·07										
	3 Kattumannar Anicut						0·20	1·41	0·42	0·25										
	4 Pelandurai Anicut						1·30	0·12	1·42											
	5 Vanadurai Anicut						0·10	0·72	0·47	0·16										
	6 Shatarage						1·45	0·63			0·15									
	7 Tirukkoyilur					0·02		1·20	0·13											
	8 Kilachern							0·22	0·10						0·14					
	9 Tolundur	0·03					0·43	1·38	0·31						0·17					
	10 Elathur								0·25						0·23					
	11 Kothavancheri						0·94	0·53	0·28					0·25	0·13					
	Average	0·01		0·04	0·12	0·21	0·51	1·01	0·60	0·13	0·03				0·01					
Tanjore.	1 Sirkali	0·20				0·09		0·05												
	2 Nedavasal																			
	3 Tranquebar					0·27	0·28		0·03											
	4 Mayuram								1·14											
	5 Kumbakonam							0·57	1·16											
	6 Papanasam						0·17		1·21		0·27									
	7 Valangiman						1·63	0·60	3·15											
	8 Kodavasal				0·24				0·85											
	9 Nannilam					0·20	0·12	0·39	2·06											
	10 Tiruvarur					0·29	0·26		2·30											
	11 Nagapattinam					0·09			0·11											
	12 Tiruppundi								0·20											
	13 Vedaranyam								1·26											
	14 Tirutturaipundi					0·58	0·43	0·03	0·82											

*Excluded from totals and averages.

Presidency for the month of August 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
					0·10	3·40	0·35	0·08	0·14	0·22	0·35	1·01	2·11	3·18	3·19	0·55	16	6·1	15	Madanapalle	Chittoor—cont.
				0·89		0·8	0·25	0·20	0·59	1·91		2·33	3·52	6·45	3·45	1·67	9	5·0	16	Sodam	
					0·05	3·06	1·64	0·15		0·34		5·12	6·37	11·99	4·26	3·06	4	6·3	17	Pallipat	
					0·50	2·40		1·00		0·50		1·20	4·40	5·60	4·64	2·40	6	7·0	18	Ramapuram	
			0·40	3·38		1·70	0·10	0·20	1·00		0·25	3·60	4·30	7·90	4·29	1·90	12	6·8	19	Bakarapet	
				1·00	1·65	1·48	0·08	0·6			1·90	2·20	8·45	10·65		3·38	9		20	Kalakada	
					0·22	0·65	1·08	0·26			0·65		4·28	4·28		1·00	7		21	Thamballapalle	
																			22	Peddatippasamudram.	
0·00	0·01	0·12	0·11	0·08	0·19	1·19	0·10	0·52	0·43	0·33	0·13	2·40	7·48	8·88	4·12		10·7	6·3		Average.	
			0·93		0·23	0·73	0·14	0·2	0·13	0·45			2·70	7·59	5·74	1·55	13	7·4	1	Vellore (b)	North Arcot.
				1·25	0·25	1·64	0·12	0·25	0·18		0·06	1·14	2·81	3·95	4·03	0·93	9	6·4	2	Ambur	
				0·07		2·88	0·55			0·75	2·25	4·71	5·06	12·71	5·56	2·88	12	7·7	3	Arni	
				0·13	0·13	0·35		1·34	0·03	1·41	0·16	3·11	4·13	7·24	5·03	1·84	9	7·8	4	Polur	
						0·91		1·52		0·20	0·04	2·22	1·54	3·76	5·55	1·53	10	7·5	5	Tiruvannamalai	
							1·08	0·4	0·08	1·55	1·06	2·56	1·53	6·09	5·31	1·10	5	7·1	6	Chengam	
						2·16	0·42					1·25	2·64	7·32	6·03	2·03	8	8·1	7	Wandiwash	
					0·39	1·66	1·1	0·24	0·17		1·07	1·17	2·24	3·92	5·57	1·41	6	9·7	8	Cheyyar	
					0·05	0·40	1·05		0·18	0·02	0·58	2·75	1·50	7·06	5·09	0·66	8	5·8	10	Sholinghur	
			0·65		1·29	0·82	1·00	1·12			0·4	3·59	1·[illegible]	3·78	4·82	1·10	12	8·3	11	Arkonam	
				0·75	0·41	0·9	0·02	0·10		1·98	0·8	4·[illegible]	5·70	10·23	4·60	1·02	14	7·2	12	Gudiyattam	
			1·16		0·31	0·3		0·30	0·61		1·28	7·[illegible]	7·[illegible]	23	5·27	0·81	9	7·5	13	Tiruppattur	
											0·32	3·57	[illegible]	[illegible]	4·55	0·31	9	6·6	14	Vaniyambadi	
																				P.W.D. Stations.*	
					0·72	1·52	1·2		1·7		1·[illegible]	4·[illegible]	6·01	10·02		1·57	10	..	1	Ranipet	
				0·90	1·70	1·2		1·[illegible]		3·90	0·50	4·[illegible]	9·25	12·37		3·00	10	..	2	Palar Anicut	
					1·01	1·[illegible]	0·02		2·50			2·[illegible]	[illegible]	[illegible]		2·00	10	..	3	Dusi (Ayyankulam)	
						1·22	2·51					7·[illegible]	[illegible]	10·95		3·51	7	..	4	Kaveripauk tank bund.	
					0·02	1·10	0·[illegible]				0·10	2·[illegible]	2·06	4·74		1·10	10	..	5	Minnel	
			0·18	0·10	0·10	0·4	[illegible]	0·02		0·02		2·[illegible]	2·59	6·50		1·33	10	..	6	Cheyyar Anicut	
						0·97	0·[illegible]					2·[illegible]	1·52	7·00		2·97	9	..	7	Kovilur	
						1·[illegible]	0·[illegible]		0·20			2·[illegible]	[illegible]	6·02		1·55	10	..	8	Panapauk	
				0·37				0·[illegible]	0·[illegible]			2·42	[illegible]	[illegible]		2·57	11	..	9	Vakkadai	
				0·70	0·15			0·[illegible]	0·7			3·[illegible]	3·25	6·50		1·15	10	..	10	Elathur	
				0·30		0·21	0·[illegible]	0·4	1·1	0·42	0·72	3·11	[illegible]	[illegible]		1·15	14	..	11	Allabad Anicut	
					1·30	2·20	0·27	0·[illegible]	[illegible]			3·17	5·12	10·29		2·20	12	..	12	Poiney Anicut	
0·[illegible]	0·[illegible]		0·13	0·15	0·26	0·[illegible]	0·[illegible]	0·[illegible]	0·50	0·49	0·4[illegible]	0·[illegible]	0·[illegible]	2·25	2·25	..	9·7	7·4		Average.	
								1·64					1·75	3·41	6·19	2·[illegible]1	7	8·3	1	Gingee	South Arcot.
				0·12		0·[illegible]		4·[illegible]	0·[illegible]			0·[illegible]	0·45	[illegible]	[illegible]	4·41	8	8·2	2	Tindivanam	
						0·[illegible]	0·[illegible]	2·[illegible]			1·50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	8·1	3	Merkanam	
					1·[illegible]	2·00	0·22	2·60				[illegible]	[illegible]	9·11	5·03	2·60	9	7·4	4	Vanur	
					0·84		0·06		0·[illegible]	0·[illegible]	1·68	[illegible]	[illegible]	[illegible]	5·79	2·01	7	7·9	5	Villupuram	
					0·36		0·[illegible]		0·19	0·05		[illegible]	5·23	7·86	5·60	1·[illegible]2	10	7·3	6	Panruti	
					1·07				0·[illegible]	0·52	0·12	[illegible]	[illegible]	4·01	4·80	1·25	8	7·1	7	Cuddalore	
						1·[illegible]	1·25					[illegible]	[illegible]	[illegible]	[illegible]	1·67	7	7·6	8	Kurinjipadi	
					0·[illegible]		0·[illegible]		0·35			[illegible]	2·[illegible]	4·31	4·[illegible]	1·25	4	7·2	9	Porto Novo	
	0·[illegible]					1·4[illegible]						[illegible]	1·77	2·27	5·46	0·79	7	7·1	10	Chidambaram	
				0·[illegible]	0·22				4·[illegible]	0·57	0·40	0·[illegible]	[illegible]	4·[illegible]	5·21	1·43	6	7·0	11	Kattumannarkoil	
	0·[illegible]			0·46	0·31	2·[illegible]	0·05			0·0[illegible]	4·70	1·[illegible]	[illegible]	9·20	5·12	4·70	6	7·1	12	Srimushnam	
	[illegible]				0·7	0·71	0·02		0·[illegible]	2·[illegible]		1·17	[illegible]	10·22	5·87	4·76	10	7·1	13	Tittagudy	
			0·94	0·12	0·12	1·[illegible]			0·34	1·[illegible]	0·[illegible]	1·[illegible]	5·11	6·71	5·67	2·86	8	8·2	14	Vriddhachalam	
				0·12		[illegible]				0·12	0·67	0·1[illegible]	2·93	7·77	5·21	1·71	13	7·6	15	Kallakurichi	
						1·46	0·1[illegible]	1·20	2·[illegible]2			3·[illegible]2	4·[illegible]	[illegible]	5·18	2·50	10	7·5	16	Ulundurpet	
												2·96	7·46	10·4[illegible]	5·61	2·[illegible]2	11	7·5	17	Tirukkoyilur	
																				P.W.D. Stations.*	
	0·13	0·65	0·3[illegible]		0·23	0·03		3·0[illegible]	0·1[illegible]			1·03	[illegible]	9·73		3·65	12	..	1	Vriddhachalam Anicut.	
	0·09		1·20		2·97		0·56	0·7[illegible]	0·[illegible]			1·74	[illegible]	8·13		2·97	9	..	2	Mehmattur Anicut	
	[illegible]		0·3[illegible]		[illegible]	0·15		0·[illegible]	1·12			[illegible]	[illegible]	[illegible]		2·36	12	..	3	Kattumylore Anicut.	
	[illegible]			0·19	[illegible]	0·13	0·05	0·30	0·4[illegible]			[illegible]	[illegible]	[illegible]		2·76	11	..	4	Pelandurai Anicut	
	0·16				..		0·72	0·2[illegible]				[illegible]	1·43	2·58		0·87	7	..	5	Vanamadevi Anicut	
						0·03	[illegible]					[illegible]	[illegible]	3·91		1·48	7	..	6	Shatiatope	
	0·22		0·75		1·[illegible]	0·10	1·26	2·18		0·45	0·94	2·02	[illegible]	10·10		2·18	11	..	7	Tirukkoiyulur	
	0·40		0·52		2·10	0·10				[illegible]		0·[illegible]6	[illegible]	[illegible]		2·55	9	..	8	Kilacheruvoi	
				0·41	2·20	0·05				2·02		2·50	5·78	8·28		2·50	9	..	9	Toludur	
					0·35					[illegible]		[illegible]	[illegible]	6·95		3·35	6	..	10	Elathur	
		0·18		2·35		0·55	0·24					2·75	1·20	5·98		2·35	9	..	11	Elathur	
0·[illegible]	0·02	0·06	0·02	0·[illegible]	0·0[illegible]	0·02	0·09	0·04	0·06	0·05	2·75	4·90	7·63	5·36	..	8·3	7·6			Average.	
0·[illegible]	0·17																				Tanjore.
						0·40	0·07		0·14		0·16	2·77	2·93	4·70	1·80	5	7·1	1	Sirkali	
						1·50			0·03			2·13	2·13	3·92	1·50	2	6·0	2	Neidavasal	
0·19				0·63	0·36	1·70					0·58	3·40	3·98	3·51	0·71	6	5·4	3	Tranquebar	
0·21	1·21	0·06		0·16	0·17						1·14	2·90	4·04	4·59	1·14	5	6·2	4	Mayuram	
0·[illegible]	0·51				4·05	2·28	1·02		1·34		1·73	12·89	14·16	4·36	4·05	9	6·0	5	Kumbakonam	
1·[illegible]	0·16				0·98	0·33	0·47		1·86		1·65	5·27	6·92	3·61	1·86	10	4·8	6	Papanasam	
0·91	1·06	0·33		0·91	1·12	0·60	1·57		1·75		5·38	7·38	12·76	4·02	3·15	10	5·3	7	Valangiman	
		0·56		1·06	1·70	2·80	0·08		1·38		1·09	8·79	9·88	3·91	2·86	10	5·2	8	Kodavasal	
					2·65	0·68			0·36		2·77	6·15	8·92	3·45	2·65	10	5·2	9	Nannilam	
0·11				..	1·70	0·26	0·02				2·85	1·98	4·83	3·60	2·30	5	4·9	10	Tiruvarur	
					0·46	0·18	0·02		2·10		0·23	3·00	3·20	3·05	2·10	6	4·9	11	Nagapattinam	
				0·65	1·20	2·50	0·15		0·38		0·20	4·86	5·06	2·[illegible]5	2·50	6	4·6	12	Tiruppundi	
0·27				1·02	0·62	1·58	0·83		0·26	1·29	1·28	7·15	8·41	2·83	1·58	8	4·2	13	Vedaranyam	
				1·68	3·02	0·30	0·22			0·11	1·86	5·79	7·65	3·66	3·02	10	5·1	14	Tirutturaipundi	

(b) Observatory.

Daily rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2*	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Tanjore—cont.	15 Muthupet	..	..	..	..	..	..	0·72	1·70	..	..	..	..	0·05	..	..	..	..	..
	16 Mannargudi	..	..	..	..	0·47	..	..	2·24	..	..	..	..	..	..	..	..	..	..
	17 Nidamangalam	..	..	..	..	..	0·06	0·08	2·80	..	..	..	..	..	..	..	..	..	..
	18 Tiruvadi	..	..	..	..	..	..	..	1·39	..	..	..	..	..	..	..	..	..	..
	19 Tirukkattupalli	..	..	..	..	..	..	..	0·69	0·11	..	..	..	..	..	..	..	..	..
	20 Tanjore	..	..	..	..	..	0·14	..	0·91	0·21	0·24	..	..	..	..	..	..	..	..
	21 Vallam	..	..	..	..	..	..	..	1·14	0·76	0·34	..	..	0·07	..	..	..	..	..
	22 Pattukkottai	..	..	..	0·06	0·26	0·72	..	1·68	..	..	..	..	0·22	..	..	..	..	..
	23 Adiramiyatnam	..	..	..	..	0·10	0·25	0·05	1·31	..	..	..	..	..	..	..	..	..	..
	24 Kattumavadi	..	..	..	..	0·04	..	..	0·42	0·28	..	..	..	..	..	..	..	..	..
	25 Arantangi	..	..	..	..	0·48	..	..	..	..	..	..	..	..	..	..	..	..	..
	26 Grand Anicut	..	..	..	..	..	..	..	1·32	..	0·09	..	..	..	..	..	..	..	[illegible]
	P.W.D. Stations.*																		
	1 Manjalar Head	..	..	..	..	..	0·08	0·75	1·07	..	..	..	..	..	..	..	..	..	..
	2 Manamedu	..	..	..	..	..	..	..	0·30	..	0·73	..	..	..	..	..	..	..	0·14
	3 Lower Anicut	..	..	..	..	..	0·40	..	0·99	..	..	..	..	..	..	..	..	..	..
	4 Coleroon	0·18	..	..	..	..	0·16	..	1·60	..	0·08	..	..	..	0·03	..	..	..	..
	5 Kovayar Head	..	..	..	0·12	..	..	0·58	0·52	..	..	..	..	..	..	..	..	..	..
	6 Pandavayar Head	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Mullar Head	..	..	..	..	0·54	..	2·00	..	..	..	..	..	..	..	..	..	..	..
	8 Vettikad	..	..	..	..	0·50	0·20	..	..	2·00	..	..	..	..	0·10	..	..	..	0·9
	9 Peruvurni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Ichavidithi	..	..	..	..	0·41	0·73	..	1·62	..	..	..	..	0·27	..	..	..	..	..
	11 Mulikkur	..	..	..	..	0·02	0·65	..	1·65	..	..	..	..	..	..	..	..	..	..
	12 Neivasal Thempathi	..	..	..	..	0·12	..	0·43	1·60	..	..	..	..	..	..	..	..	..	..
	13 Takamayar	..	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..
	Average				0·01	0·11	0·18	0·10	1·17	0·05	0·04			0·03					0·01
Tiruchirappalli.	1 Aravakurichi						0·21												
	2 Ariyalur						0·25		1·15				..						
	3 Chettikulam															..			
	4 Huppur					0·25		0·81											
	5 Jayankondam						0·26	0·14	2·61		0·23		..						
	6 Karur					..	0·24									..			
	7 Kulittalai			..			..		0·10										
	8 Lalgudi								1·00		0·40								
	9 Manapparai									0·19	..	0·12							
	10 Marungapuri																		
	11 Musiri						0·59	0·12	2·72	..	..								
	12 Perambalur								1·00										
	13 Thathayangarpettai								0·47		1·42								
	14 Tiruchirapalli								1·15										
	15 Tiruraiyur																		
	16 Uppiliyapuram	0·53					0·22	..	1·37	0·17	..								
	17 Palavidithi *										..	..							
	18 Pullambadi *				..						..	..							
	19 Vembavur *				..											..			
	20 Sirugamur *				..											..			
	P.W.D. Stations.*																		
	1 Anaipalayam																		
	2 Mayanur						..	..	0·06	..									
	3 Nandiyar Head								1·05	0·10									
	4 Poonnet Head																		
	5 Upper Anicut								0·46		0·27								
	Average	0·01				0·02	0·11	0·07	0·99	0·02	0·13	0·01							
Pudukkottai State.	1 Adanakkottai				0·10	..		0·40	1·19	0·50	..			0·25					
	2 Alangudi				0·25	0·07	1·30	0·04	1·16	0·30									0·15
	3 Annavasal					..				0·02									
	4 Karaiyur					..	0·62												
	5 Karambakkudi					0·65			1·47					0·60					
	6 Kilanilai					0·35	0·10	0·57	0·11										
	7 Kulattur				..	0·32	0·10		0·21	1·82				0·37		..			
	8 Malaiyur*							1·53			0·20			0·58					
	9 Perungalur*				0·38	0·19			1·30	1·18	0·71			1·17	0·38				0·08
	10 Ponnamaravathi				0·43					0·27									
	11 Pudukkottai				0·25		0·12		1·10		1·20	0·50	0·50						
	12 Tirumayam				0·37			1·48				0·40		0·35					0·45
	13 Udayalippatti			..					0·40										
	14 Viralimalai				..	0·20		..											
	Average				0·16	0·16	0·20	0·39	0·48	0·37	0·19	0·08	0·04	0·22	0·03				0·06
Madurai.	1 Nattam			0·31					0·78	0·02	0·58								0·15
	2 Melur							0·07	0·21	0·09	0·13		0·21					0·17	
	3 Sholavandan						0·84		0·40	2·33									
	4 Madurai D.M.O.						0·29		0·15	0·67	0·21	0·04	0·26						
	5 Peraiyur						0·07	0·63											
	6 Tirumangalam						0·22		0·87		0·21								
	7 Usilampatti									0·35									
	8 Uttamapalaiyam				0·04	0·08	0·41											0·02	
	9 Bodinayakkanur				0·13		0·43			0·10									
	10 Periyakulam				0·04		0·01					0·22							0·46
	11 Nilakkottai					1·21				0·12									0·12
	12 Dindigul							0·16		0·08									
	13 Vedasandur									0·14									
	14 Chatrapatti				0·11						0·46								
	15 Palni				0·10	0·01					0·03								
	16 Talaikulam						0·45	0·01	0·12	0·57	0·15	0·01	0·18						1·05
	17 Kodaikanal	0·03			0·23	0·22	0·17			0·50								0·03	0·11
	Average			0·02	0·04	0·09	0·19	0·06	0·15	0·34	0·13	0·02	0·04					0·01	0·09

* Excluded from totals and averages.

...ddeney for the month of August 1949 —*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of days in the month.	Average number of rainy days in the month.			
0·38	..	..	..	0·28	2·10	0·38	1·23	..	..	..	2·56	3·99	6·55	3·82	2·10	6	5·4	15	Muthupet	Tanjore—cont.
	0·18	..	..	1·56	3·60	1·06	0·75	..	0·20	..	2·75	7·82	10·57	4·83	3·60	9	7·0	16	Mannargudi	
0·21	0·44	..	..	0·14	2·61	3·20	6·02	..	1·62	..	2·94	7·78	10·72	4·44	3·20	6	6·1	17	Nidamangalam ..	
0·10	0·39	..	..	1·53	1·11	6·19	..	..	1·90	..	1·39	5·78	7·17	4·16	1·90	7	5·5	18	Tiruvadi	
0·06	0·76	..	0·15	0·62	2·11	..	..	..	2·35	..	0·80	5·47	6·27	4·07	2·35	7	4·7	19	Tirukkattupalli ..	
	0·40	..	0·38	1·01	2·60	0·27	0·23	..	2·50	..	1·50	7·73	9·23	4·19	2·90	11	6·6	20	Tanjore	
0·03		..	..	1·65	2·75	0·22	0·19	..	0·81	..	2·50	7·50	10·26	4·93	2·75	12	6·4	21	Vallam	
0·06		..	..	1·24	0·56	0·28	0·24	..	0·65	..	2·76	2·30	5·06	4·24	1·65	7	5·9	22	Pattukkottai	
0·97	0·35	..	0·42	0·65	1·43	1·25	1·15	..	0·65	0·45	1·69	4·54	6·23	3·33	1·43	7	5·1	23	Adirampatnam ..	
	0·95	..	0·17	0·30	0·56	..	..	..	..	..	0·71	7·76	8·50	2·89	2·32	8	4·3	24	Kattumavadi ..	
	0·21	..	..	0·34	2·27	0·22	0·20	..	0·15	..	0·48	3·75	4·23	3·01	0·95	9	6·5	25	Arantangi	
									1·32	..	2·41	4·01	6·32	3·16	2·27	7	4·6	26	Grand Anicut ..	
																			P.W.D. Stations.*	
0·74	0·10	..	..		1·16	0·69	0·25	..	0·25	..	1·10	2·71	3·61	..	1·20	9	..	1	Manjalar Head ..	
				1·10	0·25		0·75	..	0·50	..	1·13	2·78	4·81	..	1·10	8	..	2	Manalmedu	
0·15		0·15	..	0·35	2·80		0·15	..	0·17	..	1·30	2·75	7·05	..	2·80	8	..	3	Lower Anicut ..	
						0·29		0·20	0·15	..	0·29	3·04	3·33	..	1·54	6	..	4	Coleroon	
0·08	0·28	..	..	0·06	1·50	0·45	0·02	..	0·80	..	1·46	3·20	5·66	..	1·40	8	..	5	Korayar Head ..	
		..	..			1·00		..	0·10	..	0·82	1·10	1·92	..	1·00	3	..	6	Pandavayar Head ..	
1·10		..	..	0·30	3·20	0·87	0·10	..		..	2·54	6·72	9·26	..	3·50	8	..	7	Mulliar Head ..	
0·71		..	..	2·60	1·73	0·13	0·45	..		..	0·70	5·61	6·31	..	2·60	8	..	8	Vettilkad	
0·20	0·50	..	..	0·50	1·75	0·26	0·42	..	0·20	..	1·10	4·10	6·20	..	2·00	9	..	9	Peravurni	
0·80	0·30	..	..	1·31	1·97	0·13	0·71	..		..	3·43	5·22	8·65	..	1·97	10	..	10	Ichaviduthi ..	
1·66		..	..	1·62	2·92	1·25	1·85	..	0·28	..	3·25	9·94	13·19	..	2·92	10	..	11	Madukkur	
0·12		..	..	1·00	3·25	0·12	0·10	..	1·46	..	2·58	6·84	9·42	..	3·25	10	..	12	Neivasal Thenpathi ..	
0·20		..	..		3·80	0·20	0·75	..	3·50	..	0·25	6·75	7·00	..	3·80	7	..	13	Thalanayar	
0·24	0·26	0·04	0·04	0·76	1·67	0·47	0·26	..	0·79	0·02	1·64	5·53	7·17	3·84	..	7·6	5·6		Average.	
		0·85		0·20	0·58	0·60			0·20		0·21	2·43	2·64	1·52	0·85	6	2·1	1	Aravakurichi ..	Tiruchirappalli.
	2·54		0·14		1·43	0·25		1·00	3·00		3·00	9·51	12·51	5·11	3·35	9	6·6	2	Ariyalur	
	0·47		1·37	1·10	3·46	4·56	1·05				..	13·00	13·00	4·21	6·08	6	5·0	3	Chettikulam ..	
0·12	0·11		0·58	2·50	3·80		1·55		0·32		1·06	9·04	10·10	4·63	5·86	10	6·0	4	Huppur	
				0·53	3·24				1·10		3·28	9·97	13·25	5·23	3·24	8	7·7	5	Jayankondam ..	
					0·56	0·28	0·20				0·24	0·84	1·08	2·86	0·56	4	4·5	6	Karur	
				1·41	2·19			0·58	0·61		0·10	5·17	5·27	2·79	2·55	5	4·0	7	Kulittalai	
	0·46		0·90	0·52	2·54	0·12	0·15	1·53	1·50		1·40	7·41	8·81	3·77	2·30	10	4·7	8	Lalgudi	
								0·56	0·20	1·06		1·87	1·87	3·53	0·56	3	4·1	9	Manapparai ..	
	0·24		0·28	3·00	0·21	1·12	0·56		2·37		0·22	8·56	8·78	3·71	3·00	10	4·9	10	Marungapuri ..	
		0·20		2·05	1·70			0·16	2·02	0·25		6·45	6·48	2·89	2·05	6	3·9	11	Musiri	
	0·78		1·61		2·51				1·61		4·32	6·93	9·48	4·56	2·93	8	6·1	12	Perambalur ..	
	0·76			2·92	1·20			0·22	3·12		3·68	8·55	11·63	3·88	3·08	6	5·0	13	Thathyangarpettai ..	
	0·16		0·46	1·22	3·38	0·67	0·15	1·21	0·76		2·59	7·00	9·58	3·83	3·38	11	4·7	14	Tiruchirappalli ..	
	0·73		0·11	2·00	2·81	0·16	1·02	0·12	1·47	0·10	1·15	8·21	10·36	3·38	2·80	10	4·9	15	Turaiyur	
	0·34			0·50	3·10		0·21		1·30		2·29	7·31	9·60	3·76	3·10	9	6·1	16	Uppiliyapuram ..	
													..	..	..	..	..	17	Palaviduthi * ..	
													..	..	..	..	..	18	Pullambadi * ..	
													..	..	..	..	..	19	Vembanur * ..	
													..	..	..	..	..	20	Sirugunur * ..	
																			P.W.D. Stations.*	
			0·25	0·50		0·27	0·25					1·27	1·27	..	0·50	4	..	1	Anaipalayam ..	
	0·16			0·35	0·75		0·25	0·05	0·25	1·65	0·06	3·34	3·40	..	1·65	5	..	2	Mayanur	
	0·21		0·10	0·94	2·04	0·10	1·10		1·73		1·15	5·32	6·47		2·04	9	..	3	Nandiyar Head ..	
	0·09			0·5	0·70		1·10		2·40			0·75	0·75	..	2·40	6	..	4	Ponneri Head ..	
	0·18	0·25	0·34	1·30	3·40			1·40	1·80		0·67	9·53	10·20		3·40	10	..	5	Upper Anicut ..	
0·02	0·35	0·07	0·33	1·15	2·14	0·35	0·34	0·43	1·18	0·09	1·37	6·82	8·19	3·72	..	7·6	5·0		Average.	
				0·45	5·50		0·40		2·70		2·75	12·25	15·00	4·50	5·50	10	6·0	1	Adanakkottai ..	Pudukkottai State.
	0·45			1·11	0·95	0·04	1·30		0·27		2·12	8·52	7·84	4·55	1·30	13	6·5	2	Alangudi	
	0·10	0·16		2·75	1·10		0·94	0·15	0·50		0·05	6·93	6·98	4·22	2·75	8	6·3	3	Annavasal	
	0·42	0·50		3·50	0·44		1·23	1·85	1·23		0·62	5·50	10·12	..	3·50	9	..	4	Karaiyur * ..	
				0·75	1·17		0·31				2·92	2·50	5·42	3·85	1·47	7	6·3	5	Karambakkudi ..	
			0·35	0·41	0·17	0·50					1·13	3·95	4·08	4·48	0·79	11	6·1	6	Kilanilai	
				1·07	5·63		0·37		1·91		2·82	10·58	13·40	3·37	6·63	10	4·5	7	Kulattur	
	0·54	0·30		1·30	2·70	0·08	0·60		0·65		2·31	8·39	10·70	..	2·70	13	..	8	Malaiyur * ..	
	0·17	0·45		0·57	0·39	2·34					5·31	6·70	12·01	..	2·57	14	..	9	Perungalur * ..	
	0·45	0·20		1·46	1·82	1·81	0·71		0·75		0·70	8·14	8·84	4·92	1·91	10	7·5	10	Ponnamaravathi ..	
	1·85			0·63	3·47		1·00		5·20		2·68	7·23	10·91	5·52	5·20	13	7·7	11	Pudukkottai	
				2·74	0·32		0·26		1·65		2·57	6·66	9·23	5·23	2·74	11	7·2	12	Tirumayam	
					3·96	0·50			0·75		0·80	5·21	6·01	3·99	3·96	4	5·8	13	Udayalippatti ..	
0·08	..	0·12	0·05	0·50	2·70		0·27	0·07	1·50	0·47	0·29	5·86	6·06	3·22	2·70	8	4·3	14	Viralimalai	
0·09	0·53	0·16	0·03	1·58	2·70	0·49	0·70	0·19	1·65	0·04	2·46	9·87	12·33	4·35	..	9·1	6·2		Average.	
0·35	0·02	0·27	0·06	1·63	0·40	1·53	0·61	0·63	1·32	0·01	1·69	6·93	8·62	3·88	1·63	11	6·3	1	Nattam	Madurai.
0·17	0·10	0·29	0·01	0·10	0·34	0·67	0·23	1·20	4·17		0·81	8·93	9·74	4·83	4·17	15	6·8	2	Melur	
				0·33	1·00		0·52	0·17			3·5	2·57	6·44	2·90	2·33	9	4·8	3	Sholavandan ..	
	0·12	0·31	0·22		1·53	0·84	0·87	3·42	1·29	0·06	1·57	9·56	11·13	4·08	3·42	14	6·0	4	Madurai (D.M.O.)	
		1·23		0·51	0·10	0·09	0·09	1·23			0·99	3·24	4·14	2·68	1·23	5	4·6	5	Peraiyur ..	
		0·82		0·33	0·5	0·18		2·35	0·19		1·30	4·70	6·00	3·59	2·33	9	5·2	6	Tirumangalam ..	
	1·16		0·04	0·62	1·45	0·29	1·41				0·35	4·78	5·13	2·71	1·45	6	4·2	7	Usilampatti ..	
					0·24	0·53	0·10	0·02			0·90	0·91	1·81	1·43	0·81	4	4·1	8	Uttamapalayam ..	
0·10		0·18	0·03	0·09		0·01	1·68				0·66	2·12	2·78	1·56	1·68	6	3·7	9	Bodinayakkanur ..	
				0·26	0·29	0·10	0·43	0·02			0·27	1·12	1·39	1·95	0·43	5	4·0	10	Periyakulam ..	
	0·49	1·10		0·21	0·17	0·43	0·28	0·02			1·33	2·70	4·03	2·37	1·21	8	3·9	11	Nilakkottai ..	
0·55		0·05		0·29	0·56	1·24	0·19		0·15		1·09	3·36	4·45	2·69	1·24	9	5·1	12	Dindigul	
	2·58			0·25	0·39	0·81		0·48	0·04		0·18	5·15	5·53	1·92	2·58	7	2·6	13	Vedasandur ..	
		0·31	0·02	0·13	0·34	0·70	0·4		0·14		0·97	1·68	2·65	1·89	0·86	7	2·4	14	Chatrapatti ..	
		0·35	1·58	0·11	1·09	0·24	0·05	0·21	0·04	0·03	0·14	3·71	3·85	1·34	1·58	7	2·4	15	Palni	
0·03	0·12	0·25	0·24		1·48	1·09	0·61	1·82	3·48	0·11	1·49	11·28	12·77	4·22	3·48	16	7·1	16	Tallakulam ..	
0·22	0·19	0·41	0·18	1·61	0·67	1·42	0·62	0·71	0·83	0·08	1·15	7·55	8·70	7·00	1·61	16	12·1	17	Kodaikanal ..	
0·09	0·28	0·33	0·14	0·38	0·67	0·59	0·45	0·72	0·72	0·02	1·08	4·74	5·82	2·99	..	9·1	5·0		Average.	

Daily rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	P.W.D. Stations. *																		
Madurai—cont.	1 Peranai	..	..	..	..	..	0·35	0·50		0·27	..	..	..	..	..	..	..	..	
	2 Andipatti	..	..	..	..	..	0·24	..	0·20	0·92	..	..	..	..	..	..	..	..	
	3 Mettupatti	..	..	..	..	..	0·28	0·20		0·17	..	0·15	..	..	..	..	..	..	
	4 Kallandri	..	..	..	..	..	..	..	0·30	2·04		0·43	..	..	..	..	..	..	
	5 Pulipatti	..	..	..	..	..	..	0·15		0·30	0·20	0·14	..	..	..	..	..	..	0·03
	6 Chittampatti	..	..	..	..	..	..	0·20	0·09	0·60	0·31	..	..	..	..	..	..	..	
	7 Idayapatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	8 Thaniyamanjaleru ..	..	..	..	..	..	..	0·07	..	0·14	0·50	0·14	0·34	..	..	..	..	..	
	9 Beriam	..	0·20	0·10	0·15	0·10	..	0·10	0·15	..	0·15	..	..	..	..	..	..	..	
	10 Veerapandi				0·11			..	0·21	..	..	..	..	..	..	..	..	..	
	11 Gudalur	0·05	0·02	..	0·05	0·03	0·55	..	..	..	..	..	..	..	..	..	..	..	
	Average—Excluding Kodaikanal.	..	..	0·02	0·03	0·08	0·20	0·06	0·15	0·32	0·13	0·02	0·04	..	..	..	..	0·01	0·09
Ramanathapuram.	1 Thevithandalthanam	..	..	..	..	..	..	..	0·23	..	..	..	..	..	..	..	..		
	2 Vattanam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	3 Tiruvadanai	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..		
	4 Sivaganga	..	..	..	..	0·39	0·24	..	..	0·05	..	..	..	..	..	..	..		
	5 Tiruppattur	..	..	..	..	..	0·26	0·49	..	0·42	0·18	0·12	..	..	..	..	..		
	6 Tiruppuvanam	..	..	..	..	..	..	..	..	1·60	..	..	..	..	..	..	..		
	7 Manamadura	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..		
	8 Paramakudi	..	..	..	..	..	..	0·51	..	..	..	..	..	..	..	..	..		
	9 Ramanathapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	10 Pamban	..	..	..	..	..	..	..	1·10	..	..	..	..	..	..	..	..		
	11 Morekulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	12 Mudukulattur	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..	..	..		
	13 Kamudhi	..	..	..	..	..	0·31	..	..	..	..	..	..	..	..	..	..		
	14 Aruppukkottai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	15 Watrap	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	16 Srivilliputtur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	17 Sivakasi	..	..	..	..	..	..	..	..	0·74	..	..	..	..	..	..	..		
	18 Virudhunagar	..	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..		
	19 Sattur	..	..	..	..	..	..	..	..	2·19	..	..	..	..	..	..	..		
	Average ..	..	..	..	0·02	0·03	0·05	0·05	0·07	0·26	0·01	0·01	..	..	..	..	..		
Tirunelveli.	1 Vilattikulam	..			0·20		..	..	..	0·15	..	..	..	..	..	..	..	..	
	2 Arasadi						..	..	..		..	..	..	..	..	..	..		
	3 Tuticorin						..	..	..		..	..	..	..	..	..	..		
	4 Ottapidaram						..	..	..		..	..	..	..	..	..	..		
	5 Kayattar							..	..		..	..	..	..	..	..	..		
	6 Kodipatti							..	0·15		..	..	..	..	..	..	..		
	7 Sankarankoil							..	0·18		..	..	..	..	..	..	..		
	8 Sivagiri							..					..	..	..	..	..		
	9 Kadayanallur							..					..	..	..	..	..		
	10 Tenkasi	0·16						..					..	..	..	..	..		
	11 Kulayam	0·17						..					..	..	..	..	..		
	12 Ambasamudram							..					..	..	..	..	..		
	13 Palayamkottai						..	..	..		..	..	..	..	..	..	..		
	14 Nanguneri						..	..			..	..	..	..	..	..	..		
	15 Radhapuram		0·54				..	..			..	..	..	..	..	..	..		
	16 Sattankulam						..	..	0·30		..	..	..	..	..	..	..		
	17 Kulasekharapatnam						..	..	0·17										
	18 Kiranur							..											
	19 Srivaikuntam							..											
	20 Tirunelveli							..											
	21 Tiruchendur							..											
	P.W.D. Stations. *																		
	1 Kannadian Anicut	..	0·07	..	0·09		..	..	..	..	..	..	..	..	..	..	..		
	2 Shermadevi						..	..		..	..	..	..	..	..	..	..		
	Average ..	0·02	0·03	..	0·01		..	..	0·04	0·01	..	..	..	..	..	..	..	0·01	0·02
Travancore State—(Kottayam Division).	1 Chinnar	0·10	0·05	..	0·05		0·20	0·10	1·70	..	..	..	0·05	0·10	0·10	..	..		
	2 Marayur											..							
	3 Malayattur	1·54	0·97	0·85	2·74	2·53	1·65	0·53	0·22				0·08	0·51	0·17	0·15	0·07	0·02	0·49
	4 Parur	2·00	1·40	0·50	2·90	1·40	1·60	0·90	0·20	0·10		0·10	0·30	0·20	1·70	0·10		0·30	0·72
	5 Perumpavur	2·02	0·84	0·43	3·63	2·37	1·34		0·37	0·09	0·17		0·67	0·15	0·27	0·46	0·39	0·17	0·00
	6 Alwaye																		
	7 Munnar	1·41	1·50	0·97	1·76	0·43	0·23				0·03		0·06	0·04	0·02	0·05	0·02	0·02	
	8 Devikulam	1·72	1·34	1·49	1·26	1·21	3·78	1·24	0·62	0·47		0·39	0·26	2·04	1·67	0·08	0·62	0·31	0·62
	9 Neriamangalam ..																		
	10 Muvattupuzha ..																		
	11 Santanpara	1·70	1·65	0·56	2·91	2·15	0·10	0·05	0·15	..	..	0·02	0·15	0·15	1·15	0·50	0·20	1·19	1·01
	12 Karikode	0·97	0·65	0·36	0·78	0·35	2·15					0·10	0·11		0·62			1·31	
	13 Vandanmettu ..	1·15	0·56	0·60	2·98	1·05	0·10	0·08	0·03					0·23	0·08	0·26	0·24	0·74	0·34
	14 Vaikom	1·12	1·00	2·12	2·43	2·12	1·08										0·97	0·04	1·12
	15 Pala	0·60	0·80	0·30	0·50	0·40	0·25						0·10	0·20				1·00	0·50
	16 Ettumanur																		
	17 Kumili																		
	18 Kottayam	1·40	0·30	0·70	1·30	1·40	1·70	0·20		0·19	0·20	0·30	0·40	1·20	0·75	0·25	0·15	0·30	1·29
	19 Peermede (Taluk office).	2·14	1·77	0·82	2·15	2·17	1·00	..	0·22	0·40	0·15	0·28	0·48	0·42	1·15	0·22	0·07	0·57	0·40
	20 Peermade (Residency).	1·43	1·25	1·79	2·23	1·60	1·96	..	..	..	0·62	..	..	1·42	0·65	0·45	1·13	1·02	
	21 Kanjirapalli	1·46	0·95	0·35	2·30	0·50	..	..	..	..	..	..	..	..	..	..	0·06	0·55	1·40
	22 Changanacherry ..																		
	P.W.D. Stations. *																		
	1 Thekkady	0·66	0·32	0·09	0·48	0·15	0·82	0·02	..	0·02	0·01	..	0·06	0·06	0·11	0·08	..	0·01	0·08
	2 Peraiyar	1·00	0·97	0·20	1·17	0·53	1·50	0·06	0·03	0·12	0·02	0·17	0·11	0·07	0·05	0·12	0·05	0·22	0·25
	Average ..	1·31	1·00	0·73	1·86	1·28	1·07	0·19	0·23	0·22	0·07	0·07	0·17	0·42	0·62	0·10	0·26	0·56	0·64

* Excluded from taluk and averages.

...ainfall for the month of August 1949—*cont.*

20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	Division
														Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
																						P.W.D. Stations.*	
..	6·16	0·46	0·03	..	0·57	0·50	0·21	0·66						1·12	2·68	3·80	..	0·66	9	..	1	Perani	Madurai—*cont.*
	..	1·00	..	0·08	0·40	1·63	0·22	0·90	0·57	0·18	..			1·36	5·04	6·40	..	1·63	11	..	2	Andipatti	
	..	0·10	..	..	..	0·87	..	1·28	0·37	1·33				0·80	3·95	4·75	..	1·33	9	..	3	Mettupatti	
22	0·35	0·12	..	0·05	..	1·48	0·67	0·34	0·50	3·05	0·03			2·67	6·57	9·24	..	3·05	10	..	4	Kallandri	
19	0·79	0·95	..	..	..	0·30	0·45	0·20	0·19	1·64	0·14			0·79	4·76	5·55	..	1·64	13	..	5	Pulipatti	
24	0·07	0·42	0·43	..	..	0·64	1·07	0·28	0·49	5·20				1·20	9·01	10·21	..	5·20	11	..	6	Chittampatti	
13		0·15	..	..	..	0·38	0·25	0·27	2·75	0·32				..	4·25	4·25	..	2·75	7	..	7	Idayapatti	
	0·21	0·10	..	..	..	1·30	0·79	1·15	2·30	2·80				1·10	9·71	10·90	..	2·80	12	..	8	Thaniyamangalam ..	
15	0·05	..	0·40	1·00	0·60	0·70	0·95	0·75	0·30	0·55	0·45			0·95	6·10	7·05	..	1·00	17	..	9	Berijam	
						0·72		0·25						0·32	0·97	1·29	..	0·72	4	..	10	Veerapandi	
	0·34	..	0·18	0·27	..	0·96	0·61	0·10	0·06					0·71	1·56	2·27	..	0·51	6	..	11	Gudalur	
06	0·09	0·29	0·31	0·14	0·31	0·67	0·59	0·44	0·72	0·71	0·01			1·07	4·60	5·67	2·99	..	8·6	5·0		Average—Excluding Kodaikanal.	
		1·32	..	..	..	0·25	0·05	0·10						0·25	2·14	2·37	1·93	1·32	5	3·5	1	Theethandathanam ..	Ramanathapuram.
		0·77	..	..			0·22	0·12	0·50		0·34				1·95	1·95	1·76	0·77	5	3·2	2	Vattanam	
		1·74			0·32									0·10	2·17	2·27	2·54	1·74	4	4·1	3	Tiruvadanai	
09	1·47	0·27	0·04			0·42	0·94	1·43	0·45					0·62	4·28	4·90	4·48	1·47	7	5·7	4	Sivaganga	
06	1·53	0·46	..	0·24		1·10	0·23			1·75				1·45	6·76	8·21	5·38	1·75	13	7·0	5	Tiruppattur	
	0·40		..	0·17		1·72	0·10	0·[illegible]	1·10					1·58	9·15	6·73	4·95	1·72	8	6·1	6	Tiruppuvanam ..	
43			..	0·07		0·13		2·48						0·29	3·16	3·26	3·82	1·43	4	5·0	7	Manamadura	
			0·23	0·01		0·58	2·26					0·08		0·51	3·34	3·85	2·71	2·26	5	4·4	8	Paramakudi	
	0·40		0·39			1·48	0·25					0·42			3·35	3·35	1·61	1·48	6	2·7	9	Ramnathapuram ..	
						0·19	1·12							1·19	1·22	2·32	0·59	1·12	3	1·0	10	Pamban	
			..		0·15	0·59	0·65								1·20	1·20	0·65	0·65	3	1·3	11	Morekulam	
	0·11	0·41		0·09	1·75	1·75								0·40	4·11	4·51	1·80	1·75	5	3·0	12	Mudukulattur ..	
	0·09		0·70	0·09		0·38	0·13							0·41	1·09	2·36	1·94	0·69	5	4·3	13	Kamudhi	
		0·61		0·59		0·54	0·55	0·23				1·00			3·61	3·61	2·41	1·09	6	4·0	14	Aruppukottai ..	
			0·43				0·47	0·29				0·22			2·03	2·03	1·41	0·62	5	2·4	15	Watrap	
							0·35					0·17	1·24		1·46	1·46	1·10	1·24	2	2·2	16	Srivilliputtur ..	
						1·41						0·33		0·74	2·14	2·88	1·58	1·81	3	3·3	17	Sivakasi	
		0·99		0·07	0·04	0·46	0·12	0·24				0·57	0·82	0·03	4·45	4·54	3·62	0·99	8	4·3	18	Virudunagar	
				0·28	0·20	0·05	0·47							2·19	1·04	3·23	1·65	2·19	4	2·9	19	Sattur	
09	0·27	0·35	0·06	0·10	0·18	0·59	0·35	0·2[illegible]	0·17	0·24	0·15	0·18		2·92	3·40	2·40	..	5·3	3·7			Average.	
			..	..	0·50	0·92	1·9[illegible]	0·0[illegible]						0·35	5·03	5·38	1·46	1·90	7	2·5	1	Vilathikulam	Tirunelveli.
				..			1·71	1·35							3·28	3·28	0·28	1·73	2	0·7	2	Arasadi	
				..			0·44	0·66							1·10	1·10	0·25	0·66	2	0·7	3	Tuticorin	
				..			1·25								1·25	1·25	1·60	1·25	1	1·7	4	Ottapidaram	
				..			0·75								0·75	0·75	1·24	0·75	1	1·1	5	Kayattar	
				..	0·16		0·25	1·85		0·22	1·06			0·15	3·54	3·69	1·42	1·85	6	2·5	6	Koilpatti	
			0·96				0·78							0·18	1·74	1·94	0·59	0·96	3	1·5	7	Sankarankoil	
			..	..				0·16			0·14				0·30	0·30	1·07	0·16	2	2·4	8	Sivagiri	
			..	..													0·87	..		2·4	9	Kadayanallur ..	
			..	..										0·16	0·12	0·28	1·53	0·16	2	4·1	10	Tenkasi	
			..	..			0·24				0·05			0·17	0·29	0·46	1·24	0·24	2	2·9	11	Kadayam	
			0·17	..			0·15								0·32	0·32	0·62	0·17	2	1·4	12	Ambasamudram ..	
		..	0·13	..			0·35								0·50	0·50	0·66	0·35	2	1·0	13	Palayamkottai ..	
				..			1·50								1·50	1·50	0·70	1·50	1	1·3	14	Nanguneri	
				..		..								0·75		0·75	0·68	0·58	2	1·6	15	Radhapuram ..	
				..			0·19							0·36	0·19	0·55	0·64	0·36	2	1·3	16	Sattankulam	
				..	0·10										0·10	0·10	0·18	0·10	1	0·4	17	Kulasekharapatnam.	
				..			0·33								0·33	0·53	0·18	0·33	1	0·4	18	Kiranur	
				..			0·23					0·53			0·76	0·76	0·71	0·53	2	·2	19	Srivaikuntam ..	
			1·62	..			0·29								1·91	1·91	0·80	1·62	2	1·2	20	Tirunelveli	
				..													0·13	..	..	0·4	21	Tiruchendur ..	
																						P.W.D. Stations.*	
			0·08				0·18							0·16	0·27	0·43		0·18	1	..	1	Kannadian Anicut ..	
			0·61	..		..	0·20								0·71	0·71	..	0·51	2	..	2	Shermadevi	
			0·14	..	0·14	0·04	0·49	0·20		0·02	0·05			0·19	1·10	1·20	0·78	..	..	1·6		Average.	
	..	..	0·22		..	0·20	..	0·20		0·28	0·80			1·70	1·73	2·43	1·43	1·70	6	3·6	1	Chinnar	Travancore State—Kottayam Division.
	..	..	..	..	..	..	..	0·06						0·75	0·05	0·80	4·88	0·20	5	9·1	2	Marayur	
	..	..															22·33	..	..	22·8	3	Malayattur	
32	1·63	0·17	0·25	0·29	0·73	0·12	0·49	0·58	0·35	0·56	0·17	12·00	6·58	18·58	14·85	2·78	24	17·0	4	Parur	
40	1·40	..	0·30	..	0·15	2·50	0·40	0·30	1·70	0·20	0·30	13·40	9·05	22·45	18·23	2·90	27	21·8	5	Perumpavur	
75	1·49	0·07	0·13	..	0·32	0·13	0·40	0·87	0·65			12·51	6·66	19·47	18·43	3·63	24	21·2	6	Alwaye	
															28·84			24·5	7	Munnar	
12	0·11	..	0·10	0·14	0·23	0·03	0·02	0·11	0·80	0·21	0·52	7·29	2·02	9·31	17·69	1·76	15	21·5	8	Devikulam	
13	4·38	0·02	1·27	1·72	1·15	1·40	4·53	2·46	3·48	1·07	0·79	18·07	28·45	46·52	29·95	4·53	30	23·3	9	Neriyamangalam ..	
															20·16			22·3	10	Muvattupuzha ..	
															7·12			11·7	11	Santanpara	
16	1·40	..	0·60	..	0·20	1·10	6·50	2·10	0·70			11·23	15·61	26·84	22·45	6·30	23	24·0	12	Karikode	
41	0·20		0·03	0·01	0·12		0·51	0·52	0·20	0·15	0·07	6·06	2·92	8·98	13·80	2·15	15	19·0	13	Vandanmettu ..	
		0·10	5·05	0·03	2·80	0·44	0·75	0·37	0·50		0·50	6·97	13·60	20·57	14·30	5·05	22	18·4	14	Vaikom	
		0·71	1·12	1·03	0·44	2·13	2·04	1·34	1·04	0·64	0·45	10·71	15·51	26·22	19·76	2·94	19	21·8	15	Pala	
		1·20	..	..	1·00	1·00	1·70	0·40	1·30	0·90	1·80	3·25	10·80	14·05	16·99	1·80	18	20·4	16	Ettumanur	
			..	..	..										7·44	..	..	13·5	17	Kumili	
															15·82			20·1	18	Kottayam	
10	0·30	0·50	1·10	0·15	0·60	2·40	1·75	2·70	1·30	2·60	1·30	10·20	17·95	28·15	24·96	2·70	30	23·2	19	Peermade (Taluk office).	
	1·25	0·04	0·38	.	0·82	1·44	2·67	0·98	1·48	0·72	1·35	13·37	13·64	27·01	34·80	2·67	26	27·3	20	Peermade (Residency).	
34	0·82	0·93	0·42	1·14	2·68	2·28	2·55	0·63	0·90	0·65	0·45	13·48	16·50	29·98	20·16	2·68	25	22·6	21	Kanjirapalli ..	
	..	0·05	2·90	..	0·02	..	1·00	0·74	0·86	..	0·80	5·55	8·81	14·36	14·09	2·90	13	18·0	22	Changanacherry ..	
																				P.W.D. Stations.	
8	0·76	..	0·02	0·02	0·03	0·09	0·25	0·12	0·07	0·05	..	2·83	1·55	4·39	..	0·63	10	..	1	Thekkady	
	0·35	..	0·08	0·02	1·10	0·08	0·36	0·90	0·27	0·36	0·04	6·72	5·09	11·81	..	1·50	20	..	2	Peratyar	
52	0·84	0·20	0·82	0·23	0·72	0·06	1·25	0·93	0·96	0·50	0·55	9·27	10·13	19·40	17·56	..	20·1	18·7		Average.	

Daily rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Travancore State (Quilon Division).	1 Arukutty	0·54	0·50	1·20	2·10	1·64	0·34	..	..	..	..	..	..	0·22	0·04	0·29	0·12	1·18	0·90
	2 Shertthalai	0·25	0·27	0·43	1·74	0·34	0·27	0·13	..	..	..	0·04	0·03	0·12	0·04	..	0·02	0·13	0·42
	3 Alleppey	0·99	0·83	0·85	1·08	0·42	0·30	0·31	..	..	..	0·02	0·01	0·25	0·01	0·07	0·33	1·56	1·20
	4 Ambalapuzha	0·70	1·15	0·30	2·00	0·70	..	..	..	1·05	0·30	0·20	2·50	..	..	..	0·35	..	2·20
	5 Tiruvalla	1·26	0·79	0·52	1·57	0·72	0·64	0·22	..	..	..	..	..	0·72	..	0·17	0·24	0·15	0·91
	6 Changanacherry	0·55	0·45	1·00	0·45	..	..	..	..	..	..	0·05	0·50	..	..	..	0·20	0·90	1·10
	7 Haripad	2·35	0·83	0·28	1·40	0·23	0·12	..	..	..	..	..	0·15	0·03	..	0·23	0·39	0·[illegible]	0·43
	8 Pathanamthitta	1·20	0·55	0·24	0·25	0·24	..	..	..	..	..	..	..	..	..	1·20	1·20	0·40	0·[illegible]
	9 Mavelikara	2·61	0·72	0·26	0·96	0·26	0·20	..	..	..	..	..	0·21	0·15	0·14	0·25	0·15	0·[illegible]	0·[illegible]
	10 Konni	0·42	0·65	0·38	1·21	0·26	0·16	0·24	0·31	0·29	..	..	0·26	0·61	0·58	0·40	0·25	1·15	0·[illegible]
	11 Kayankulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Adur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Karunagappalli	2·13	0·37	0·25	1·90	1·10	0·25	0·15	..	0·10	..	..	0·10	..	0·10	0·15	0·25	..	1·[illegible]
	14 Punalur	1·35	0·40	0·10	0·80	0·30	..	..	..	..	..	..	0·10	0·20	0·15	0·30	..	1·00	1·27
	15 Kottarakara	1·35	0·38	0·37	1·44	0·27	0·15	0·05	..	..	0·03	..	..	..	..	0·22	0·14	0·81	0·[illegible]
	16 Ayikudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Aryankavu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Shenkotta	0·42	0·20	..	..	..	0·10	..	..	..	..	..	..	..	0·25	..	..	..	..
	19 Quilon	0·90	0·50	0·50	0·60	0·30	0·30	..	..	..	..	..	..	..	..	..	..	..	..
	20 Nilamel	0·58	0·43	0·19	1·19	0·47	0·05	..	..	..	..	..	0·10	0·40	0·20	..	0·20	0·[illegible]	1·[illegible]
	21 Paravur	0·49	0·32	0·31	0·32	..	..	..	..	..	..	..	0·03	..	0·07	0·02	0·12	0·[illegible]	0·42
																	0·27	1·61	
	Average	1·06	0·54	0·44	1·13	0·41	0·17	0·06	0·12	0·04	0·02	0·02	0·24	0·16	0·09	0·22	0·27	[illegible]	[illegible]
Travancore State (Trivandrum Division).	1 Pommodi																		
	2 Varkalai																		
	3 Attingal	1·30	0·70		0·30	0·20								0·20	0·30				1·00
	4 Neyyattinkara	0·52	0·28	0·07	0·18	0·02	0·03							0·50				0·24	0·08
	5 Trivandrum (b)	1·00	0·43	0·02	0·32	0·14	0·14								0·15		0·18	0·65	0·43
	6 Peppara										..								
	7 Neyyattinkara	0·90		0·25	0·65														
	8 Kattayi	0·40	0·30	0·40			0·72	0·61	0·52	0·41	0·21								
	9 Vizhinjam	0·98	0·46	0·02	0·52	0·06							0·06		0·12		0·3	[illegible]	[illegible]
	10 Kulasekharam																		
	11 Parassala	0·55		0·22										0·24					
	12 P. P. Dam	1·75	1·15																
	13 Pattan Dam																		
	14 Tadikarankonam	0·60	1·00																
	15 Kurkittura	0·38			0·60														
	16 Mekvel	1·15	0·80		0·10														
	17 Mulakumud	1·20	0·45		0·20														
	18 Chorakod	0·45	0·85																
	19 Seetapod	0·60	0·70																
	20 Aruvamozhi	0·30																	
	21 Takkala	1·18	0·73																
	22 Eraniyal	0·70	0·15																
	23 Colachel	0·65	0·32		0·04		0·05							0·02					
	24 Nagercoil	0·50	0·45											0·15	0·08				
	25 Rajakkamangalam	0·40	0·56		0·05														
	26 Tamarakulam	0·20																	
	27 Kottaram																		
	P. W. D. Stations.*																		
	1 Thakkaly	..																	
	2 Peraiyur																		
	Average	0·83	0·51	0·05	0·13	0·03	0·04	0·03	0·02	0·02	0·01			0·05	0·03		0·01	[illegible]	[illegible]
Cochin State.	1 Ernakulam	0·97	0·27	0·61	2·41	1·82	0·75	0·04	..	..	..	..	0·09	0·25	0·12	0·14	0·45	0·[illegible]	[illegible]
	2 Cranganore	1·14	0·66	1·04	3·46	1·74	1·23	0·04	0·20	0·09	..	0·11	0·41	0·78	0·21	0·17	0·16	0·12	0·42
	3 Irinjalakuda	1·40	0·30	0·35	2·60	3·10	1·80	0·16	0·25	1·25	0·10	0·12	0·70	0·25	0·90	0·30	0·70	0·70	0·53
	4 Trichur	1·28	0·37	0·62	2·51	2·27	1·95	..	..	0·24	..	..	0·19	0·48	0·47	0·91	0·20	0·[illegible]	1·06
	5 Wadakkanchery	0·60	0·61	2·18	3·40	2·30	3·00	0·40	..	..	..	..	0·20	0·81	0·50	0·55	0·45	[illegible]	0·60
	6 Chittur	1·52		0·93	1·63	0·52	0·12	..	..	..	..	..	0·09	1·05	0·32	0·08	0·25	0·[illegible]	0·[illegible]
	Average	1·15	0·40	0·96	2·67	1·96	1·48	0·11	0·08	0·28	0·02	0·04	0·28	0·62	0·42	0·41	0·37	0·32	0·09
Malabar.	1 Alathur	0·63	0·02	0·49	1·35	1·38	0·95	..	..	..	..	..	..	0·58	1·20	0·37	0·02	0·54	0·22
	2 Palghat	0·57	0·05	1·63	0·80	0·70	0·19	..	..	..	..	..	0·29	1·24	2·50	0·13	0·36	0·37	..
	3 Parli	0·50	1·20	0·43	0·67	0·74	0·59	..	..	..	..	..	..	1·00	2·15	0·30	0·20	0·47	0·09
	4 Ottapalam	1·12	0·10	2·40	0·70	0·98	1·10	..	..	..	..	..	0·14	0·75	0·30	1·00	0·15	0·55	0·34
	5 Cherpulacheri	0·55	0·26	1·00	1·28	1·35	0·90	..	..	..	..	..	..	0·35	2·15	0·35	..	0·35	0·29
	6 Mannarghat	0·18	0·08	0·94	2·34	0·43	2·32	0·10	..	..	..	0·04	0·44	0·36	2·14	0·07	0·14	0·48	0·41
	7 Perintalmanna	0·65	0·25	1·68	2·10	1·95	1·40	0·05	..	..	..	..	0·01	0·20	2·10	0·95	0·05	0·09	0·05
	8 Manjeri	0·10	0·20	3·20	2·50	0·98	1·24	..	..	..	..	..	0·33	0·62	1·82	0·18	0·23	1·02	0·08
	9 Nilambur	1·46	0·20	1·03	1·80	0·86	1·20	0·36	..	..	..	..	0·96	0·49	1·50	0·45	0·09	1·11	0·09

* Excluded from totals and average.

...fall for the month of August 1949—*cont.*

20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	Division
														Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
	0·70		5·70	0·6	1·30	0·12	0·50	0·30	0·94		0·50	7·17	13·62	20·79	16·41	5·70	21	19·1	1	Arukutty	Travancore State (Quilon Division).
	0·28	0·04	2·13	0·14	0·86	0·24	0·53	0·31	0·74	0·02	0·77	3·66	7·26	10·92	13·09	2·13	21	17·7	2	Sherthalai	
	1·15	0·01	0·75	1·20	0·14	0·08	0·56	0·34	0·73	0·17	0·15	5·14	9·54	14·68	14·60	1·56	21	18·2	3	Alleppey	
	1·35				0·80	0·40	0·70	1·15	0·15	0·50		8·90	9·40	18·30	10·91	2·50	20	16·7	4	Ambalapuzha	
	0·29	0·14	0·98	0·14	0·62	0·16	1·34	0·57	0·1		1·36	6·15	9·86	16·01	13·52	1·82	24	19·2	5	Tiruvalla	
		1·35		1·95	0·30	1·00	0·75	0·75	0·20	1·25	0·45	3·00	12·5	15·05	14·07	1·95	19	19·5	6	Chengannur	
	0·63		4·60	0·22	0·09		0·05	0·78	0·42		0·55	5·62	11·34	16·96	11·14	4·60	19	16·3	7	Haripad	
	0·10		0·90		0·55	0·25	2·90	1·00	0·55		1·25	3·98	11·40	15·38	15·20	2·90	18	18·3	8	Pattanamtitta	
	1·16	0·11	1·40	0·60	0·52	0·01	0·76	1·16	0·50	0·07	0·14	5·96	10·05	16·01	13·36	2·61	24	18·1	9	Mavelikara	
		1·50	0·25	0·10	0·20	5·00	2·80	0·50	0·40	2·80	0·20	5·87	15·35	21·22	16·71	5·00	28	20·9	10	Konni	
															11·43			16·1	11	Kayankulam	
	1·30		5·60	0·10	0·20			0·31	0·15	0·12	0·52	6·75	10·95	17·50	12·45			18·0	12	Adur	
	1·20		0·70		0·20	1·50	2·40	1·50	0·40		0·[illegible]	4·00	12·[illegible]	16·35	9·05	5·60	23	13·4	13	Karungappalli	
	0·[illegible]	0·03	0·27	0·02	0·20	0·22	0·[illegible]	0·53	0·1[illegible]	0·07	0·[illegible]8	4·34	6·08	10·42	11·42	2·40	21	17·5	14	Punalur	
															1·00	1·42	20	17·7	15	Kottarakara	
	0·79														11·64			3·9	16	Ayikkudi	
	0·[illegible]		1·50				[illegible]	0·[illegible]	0·19	1·19		0·57	0·24	1·21	3·58	0·42	5	17·5	17	Aryankavu	
	0·[illegible]	0·07	0·53	0·05	0·02	0·47	0·[illegible]	0·27	0·[illegible]	0·02	0·07	2·50	5·70	12·50	9·01	4·50	19	8·1	18	Shenkotta	
		3·32				0·35						3·01	4·64	7·95		1·19	15	14·5	19	Quilon	
												1·4[illegible]	6·18	7·62	8·08	3·32	9	12·1	20	Nilamale*	
																			21	Paravur	
	0·63	0·09	1·71	0·27	0·35	0·46	[illegible]	[illegible]	0·3[illegible]	0·31	0·15	4·64	9·26	13·70	11·08	..	18·2	15·8		Average.	
																			1	Ponmudi*	Travancore State (Trivandrum Division).
			3·80			0·90	1·90	0·20				3·01	7·00	10·00	6·36	3·80	12	11·1	2	Varkalai*	
		0·02	2·00			0·26	2·24	0·21			0·35	1·50	6·30	8·20	6·85	2·23	11	11·3	3	Attingal	
	0·1[illegible]		0·33			0·27	1·19	0·38			0·25	2·26	3·35	5·61	4·73	1·19	14	9·8	4	Nedumangad	
															0·83			12·2	5	Trivandrum (b)	
			0·40	0·45			1·55	1·53				1·70	3·00	4·70	3·95	1·55	7	8·0	6	Pechippara	
	0·[illegible]	0·20			0·41		0·75		0·34	0·72	0·01	3·97	3·30	7·20	5·02	0·80	15	9·4	7	Neyyattinkara	
	0·64		0·17		0·02	0·34	1·70	0·18	0·05	0·01	0·60	2·02	3·94	5·96		1·70	11		8	Kaliyal	
						1·25				0·94					5·63			10·6	9	Vizhinjom*	
	0·[illegible]		0·15				0·46	0·2[illegible]	0·1[illegible]		0·5[illegible]	1·02	2·19	3·21	3·55	1·25	5	7·9	10	Kulasekharam	
												3·20	1·70	4·90	2·74	1·75	8	6·2	11	Parasala	
	0·02						1·25		0·05						5·71			11·0	12	P.P. Channel	
							[illegible]				0·1[illegible]	2·50	1·45	3·65	4·84	1·60	4	9·0	13	Puttan Dam	
			0·90				[illegible]	0·35	0·15		0·[illegible]6	0·96	2·22	3·18	2·78	1·36	4	5·6	14	Tadikarankonam	
	0·15						1·90	0·1[illegible]	0·[illegible]		0·1[illegible]	2·05	2·15	4·20	4·67	1·75	8	9·4	15	Kuzhitura	
							1·25	[illegible]			0·[illegible]	2·[illegible]5	2·45	4·70	2·56	1·50	8	7·2	16	Mekod	
							0·20				0·35	1·30	2·20	3·50	3·08	1·25	5	9·4	17	Mulakumud	
						0·3[illegible]						1·30	0·90	2·20	2·70	0·90	3	5·8	18	Chorlakod	
												0·30	0·37	0·67	1·36	0·37	2	3·7	19	Seetappal	
							0·72				0·51	1·01	1·23	3·14	3·18	1·18	4	6·6	20	Aruvamozhi	
			0·34					0·50	0·7[illegible]		2·00	1·05	3·20	4·[illegible]	2·04	2·00	5	4·3	21	Takkala	
							0·[illegible]5	0·3[illegible]			1·70	1·28	2·62	3·9[illegible]	2·74	1·70	4	5·7	22	Eraniyal	
							0·20		0·1[illegible]		0·25	1·45	0·55	2·00	1·80	0·80	6	4·0	23	Colachel	
					..		0·6[illegible]		0·02		1·05	0·81	1·72	2·53	1·94	1·05	4	4·5	24	Nagercoil	
												0·20		0·20	1·24	0·20	1	3·0	25	Rajakkamangalam	
															1·20	..	..	3·7	26	Tamarakulam	
																			27	Kottaram	
																				P.W.D. Stations.*	
																			1	Thakkady	
																			2	Peraiyur	
	0·08	0·01	0·37	0·03	0·02	0·15	0·84	0·17	0·08	0·08	0·47	1·75	2·44	4·19	3·76	..	6·7	7·5		Average.	
	0·22		0·52	1·00	2·00	0·10	0·30	0·35	0·70	0·28	1·25	7·87	10·45	18·32	15·41	2·81	24	19·9	1	Ernakulam	Cochin State.
	1·27		0·27	0·19	1·04	0·06	0·25	0·25	0·70		0·18	11·26	6·66	17·92	17·21	3·40	25	20·5	2	Cranganore	
	0·90		0·60	0·41	0·20	0·07	0·17	0·01	0·[illegible]		1·16	13·78	7·52	21·30	18·24	3·10	26	19·5	3	Irinjalakuda	
			1·00	0·48	0·51			0·31	0·25		0·45	10·69	4·30	14·99	17·96	2·51	19	19·8	4	Trichur	
	0·12			0·25			0·13	0·10	0·70	0·07	0·08	14·15	3·73	17·88	19·59	3·00	19	20·0	5	Wadakkanchery	
									0·32			7·16	1·51	8·67	10·62	1·63	14	15·8	6	Chittur	
	0·12		0·40	0·32	0·66	0·04	0·14	0·12	0·59	0·06	0·52	10·81	5·70	16·51	16·51	..	21·2	19·3		Average.	
	0·36						1·28		1·2			6·97	3·84	10·81	15·00	1·38	14	17·7	1	Alattur	Malabar.
	0·13					0·08	0·14	0·12	0·10	0·04		8·19	1·60	9·79	12·75	2·50	17	16·9	2	Palghat	
	0·10					0·40	0·30	0·35	0·30	0·40	0·75	8·55	3·38	11·93	15·08	3·15	19	18·2	3	Parli	
	0·39	0·40	0·10	0·06			0·70		0·10			8·59	2·95	11·54	16·20	2·40	19	18·5	4	Ottapalam	
							1·00	0·20		0·96		9·99	3·07	13·06	14·97	1·90	15	17·9	5	Cherpalacheri	
	0·61			0·24	0·14		0·96	0·59	0·10	0·77	0·80	9.44	4·22	13·66	16·68	2·34	18	18·6	6	Mannarghat	
							0·01	0·06	0·0	0·03		11·49	0·46	11·95	14·90	2·10	10	18·7	7	Perintalmanna	
	1·09				0·08	0·05	0·01	0·20	0·01		0·05	11·17	3·28	11·45	16·12	3·20	15	19·1	8	Manjeri	
	0·48		0·10	0·02		0·36	0·02	0·28	0·09	0·01		10·41	2·88	13·29	16·77	1·80	17	19·5	9	Nilambur	

(b) Observatory.

Daily rainfall recorded in the M

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Malabar—*contd.*	10	Vythiri	3·20	3·40	4·10	6·13	1·40	0·50	0·55	0·25	0·15	0·04	0·05	1·90	1·00	0·50	0·50	0·40	2·40	0·12		
	11	Mananthoddy	1·88	0·82	1·91	3·85	0·78	0·79	0·12	0·06	0·04	..	0·06	1·34	0·94	1·00	0·62	0·37	1·56	0·13		
	12	Irikkur	2·30	2·60	3·90	7·00	3·00	0·40	0·50	..	..	..	0·10	1·80	0·40	1·00	2·00	0·60	1·70	0·94		
	13	Payyannur	2·08	0·42	3·28	6·50	5·82	0·08	0·46	0·32	0·06	..	0·03	1·85	0·21	0·32	0·67	0·12	1·86	0·22		
	14	Taliparamba	1·28	0·88	2·50	6·12	3·02	0·04	..	..	0·28	0·22	0·34	1·50	..	0·12	0·56	1·38	1·54	0·76		
	15	Cannanore	2·30	1·95	2·50	9·20	2·00	1·34	0·05	..	0·43	0·45	0·05	0·50	0·60	0·60	0·40	0·32	1·00	0·95		
	16	Tellicherry	1·12	0·48	3·42	11·35	3·49	2·82	0·02	0·06	..	0·18	..	0·09	0·28	0·30	0·46	0·26	1·67	0·71		
	17	Badagara	1·44	1·46	2·29	5·93	2·00	1·84	..	0·09	0·06	0·02	..	0·07	1·09	0·74	0·62	0·23	1·84	0·19		
	18	Kuttiyadi	2·31	0·57	3·46	9·56	2·30	2·12	0·06	..	0·09	0·10	0·21	2·76	0·57	2·00	0·44	0·49	2·47	0·60		
	19	Quilandy	0·50	0·23	2·49	3·49	0·76	1·45	..	0·17	0·27	..	..	0·01	2·45	1·15	0·35	0·35	2·11	0·72		
	20	Calicut	1·03	0·20	2·47	3·75	1·20	0·75	..	0·13	..	..	..	..	0·60	1·48	0·23	0·14	1·66	0·15		
	21	Tirurangadi	0·97	0·31	1·70	1·00	2·05	1·42	..	..	..	..	..	0·02	0·92	0·72	0·10	0·20	0·22	0·20		
	22	Ponnani	0·74		1·10	1·18	3·39	0·60	0·15	..	..	0·08	..	0·18	0·62	0·26	0·28	..	1·52	0·46		
	23	Chowghat	2·00	0·52	0·65	3·03	5·10	1·65	0·10	0·02	0·31	0·22	0·02	0·15	0·42	0·54	0·20	0·03	..	0·12		
	24	Tripunyar	1·65	0·41	0·60	2·53	2·80	2·34	0·06	0·17	0·15	0·02	0·02	0·43	0·35	0·51	0·20	0·09	..	0·52		
	25	Cochin	0·90	0·50	0·74	2·04	1·35	0·46	..	0·04	..	..	..	0·06	0·26	0·10	0·31	0·27	0·44	0·14		
		P. W. D. Stations.*																				
	1	Iritty	..	0·60	3·17	6·16	2·40			2·25		0·23	2·00	2·20	3·50	0·90	1·94	1·57	0·15	2·48		
	2	Lakkidy	3·04	1·10	3·50	9·35	2·08	0·50	0·67	0·05		0·42		2·80	1·26	3·45	1·20	2·00	..	1·78		
	3	Tagarapudy	3·45	0·65	3·95	7·20	2·10	0·70	0·30				0·10	2·00	1·15	2·80	1·05	0·50	..	0·46		
		Average	1·26	0·69	2·04	3·85	1·99	1·19	0·16	0·05	0·07	0·05	0·03	0·60	0·66	1·18	0·47	0·25	[illegible]	[illegible]		
South Kanara.	1	Hosdrug	1·72	0·83	2·40	4·03	1·48	1·55	0·16	0·26	0·41	0·02		0·84	0·33	0·56	0·60	0·31	0·70	0·32		
	2	Kasargod	0·32	0·40	1·33	4·11	2·70	0·24	0·14	0·36	0·97	0·28	0·18	0·14	1·72	0·63	0·11	0·61	0·18	0·81		
	3	Puttur	1·00	1·18	4·20	2·20	3·05	2·80	0·10	0·69	0·08	0·07	0·20	0·80	2·10	0·42	0·80	2·10	1·56	0·17		
	4	Bantangady	3·41	3·[illegible]	4·35	7·52	9·19	2·58	0·13	0·46	0·29	0·06	0·72	1·81	1·97	1·25	1·52	0·51	1·12	1·36		
	5	Bantval	2·20	1·24	3·56	2·06	3·45	0·86	0·80	0·27	0·31	0·04	0·04	1·15	1·03	1·25	0·81	0·48	0·27	0·96		
	6	Mangalore	0·93	1·30	3·40	0·90	2·07	1·07	0·10	0·14	0·63	0·01		0·08	1·58	0·48	0·14	0·73	0·4	4·16		
	7	Mulki	1·01	1·17	3·00	2·00	2·90	0·70	0·10	0·15	0·08	0·20	0·23	0·15	1·50	0·20	0·30	0·20	[illegible]	0·14		
	8	Karkal	3·24	1·48	4·92	4·80	6·05	0·67	0·07	0·49	0·42	0·02	0·19	1·22	1·34	1·60	0·72	0·21	2·91	1·07		
	9	Udipi	2·43	0·89	3·11	1·66	4·10	0·16	0·11	0·09	0·23	0·09	0·14	0·73	0·52	0·58	0·14	0·12	1·18	0·28		
	10	Coondapur	2·92	1·67	3·95	7·42	4·85	0·61		0·23	0·39	0·03*	0·09	0·53	0·50	0·23	0·40	0·16	0·[illegible]	0·22		
	11	Bainduar	2·60	1·40	4·00	3·98	3·55	0·60	0·15	0·10	0·45	0·32	0·20	0·85	1·01	0·50	0·15	0·68	[illegible]	1·36		
		Average	2·04	1·31	3·48	3·70	3·94	1·06	0·17	0·34	0·47	0·10	0·18	0·76	1·29	0·71	0·53	0·64	0·4	0·7		
Salem.	1	Thali	..			0·08	0·09	..	..													
	2	Denkanikottah				0·12	0·25				0·38											
	3	Hosur	0·05					0·20											0·17			
	4	Rayakottah	..					0·35			0·41											
	5	Krishnagiri						0·10														
	6	Uttangarai					0·16	0·05			0·54											
	7	Harur					0·12	0·10		0·42	1·06										0·50	
	8	Dharmapuri					0·07		1·50	0·54	1·00											
	9	Palacode	0·05																			
	10	Pennagaram									1·48	0·13										
	11	Omalur				0·04	0·28			0·10	0·10								0·21			
	12	Salem					0·10			0·83	0·15					0·09			0·[illegible]	1·27		
	13	Rasipuram	0·08				0·14			0·65	0·47						1			0·21		
	14	Sankari									1·08	0·43							0·43			
	15	Tiruchengode						0·05			0·54	0·10							0·14			
	16	Thammampatti	0·14					0·[illegible]	0·25	1·86	0·45											
	17	Attur						1·43		1·02	0·36					0·32			0·[illegible]			
	18	Valapadi					0·28			0·50	0·65					0·31			0·13			
	19	Namakal																				
	20	Paramathi						0·56		0·12	0·11											
	21	Sendamangalam						0·10		1·83											0·22	
	22	Penukondapuram																				
	23	Barur						0·05			0·72	0·50										
	24	Nedungal						0·39			0·82											
		P. W. D. Stations.*																				
	1	Marandahalli	..	..	..	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..			
	2	Mettur Dam	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..			
		Average	0·01	..	..	0·01	0·06	0·20	0·06	0·32	0·46	0·05	..	..	..	0·08	..	..	0·11	0·02		
	25	Yercaud	..	..	..	0·45	0·97	0·20		1·94		1·00		0·09		0·27	..	..	0·10			
		Average	0·01	..		0·03	0·09	0·20	0·06	0·38	0·14	0·09	..	..	..	0·04	..	..	0·11	0·02		
Coimbatore.	1	Kollegal	..	..	..	..	0·24	0·50	..	..	..	..	..	..	..	0·26	..	..	0·15	..		
	2	Talavadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	3	Satyamangalam	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..		
	4	Gobichettipalayam	..	..	..	..	0·46	..	..	1·28	..	..	..	..	..	..	..	..	..	..		
	5	Bhavani	..	..	..	..	..	..	..	..	0·68	..	..	..	..	..	..	..	0·32	..		
	6	Erode	..	..	..	..	..	0·21	..	..	..	0·10	..	..	..	..	..	..	..	..		
	7	Perundurai	..	..	..	..	..	..	..	..	0·13	..	..	..	..	..	..	..	..	..		
	8	Kodumudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	9	Udumalpet	..	..	..	0·02	..	0·33	..	..	..	..	..	..	..	..	..	..	..	..		
	10	Dharapuram	..	..	..	..	..	0·38	..	..	..	..	..	..	..	..	..	..	..	..		
	11	Kangayam	..	..	..	..	..	2·02	..	..	..	..	..	..	..	..	..	..	..	..		
	12	Palladam	..	..	..	..	..	1·50	..	..	..	..	..	..	..	..	..	..	..	..		
	13	Avanashi	0·47	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	14	Sulur	..	..	..	..	..	0·65	..	..	..	..	..	..	..	0·02	..	..	..	..		
	15	Coimbatore	..	..	0·01	0·24	0·16	1·08	0·01	..	..	..	..	..	..	0·21	..	..	..	..		

* Excluded from totals and averages

Presidency for the month of August 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
0·52	0·20	0·05	0·15	0·23	0·50	2·00	0·50	0·45	0·52	0·05	0·10	23·33	9·06	32·39	29·67	6·13	27	23·5	10	Vythiri	Malabar and
0·08	0·32	0·06	..	0·25	1·22	0·60	0·81		0·18	0·33	..	14·19	6·86	21·05	20·96	3·85	21	22·9	11	Manantoddy	
0·10	0·05	..	..	..	..	..	0·50	0·80	1·09	1·60	..	25·00	7·23	32·23	29·04	7·00	21	24·7	12	Irikkur	
0·45	0·52	..	..	..	0·05	..	0·10	0·28	0·46	0·74	0·01	23·26	5·30	28·56	23·55	8·56	22	23·0	13	Payyannur	
		0·81	..	0·12	..		1·18		0·24	0·42		17·46	7·05	24·51	22·59	6·12	21	23·3	14	Taliparamba	
0·15	0·19	..	..	..	..	0·04	0·24	0·46	0·03	0·44	0·01	22·25	4·79	27·04	20·04	9·20	21	21·1	15	Cannanore	
0·00	0·12	..	..	0·04	..	0·06	0·11	0·02	0·04	..	0·03	21·06	3·98	28·04	19·96	11·35	17	21·1	16	Tellicherry	
0·17	0·14	..	..	..	..	..	0·31	[illegible]	..	..	..	17·75	4·34	22·09	19·55	5·93	17	20·9	17	Badagara	
0·38	0·46	..	..	0·33	..	1·63	1·81	0·34	0·26	0·23	..	26·60	9·75	36·35	29·35	9·56	24	24·5	18	Kuttiyadi	
0·15	0·35	..	..	..	..	..	0·29	0·12	0·03	..	0·13	13·33	2·71	16·04	26·24	3·49	20	20·8	19	Quilandy	
..	0·35	..	..	..	..	0·16	0·10	0·08	..	0·5	0·16	10·94	3·54	14·48	17·16	2·75	18	19·3	20	Calicut	
	0·41	..	..	..	..	..	0·04	0·03	..	0·12	..	16·01	2·01	12·02	14·82	2·65	16	18·4	21	Tirurangadi	
0·09	0·65	..	0·07	..	..	..		0·47	..	0·02	0·01	8·60	3·28	11·88	14·26	3·39	15	18·0	22	Ponnani	
0·02	0·56	..	0·45	1·08	0·20	0·03			0·15	0·10	..	14·03	4·29	19·22	15·70	5·10	22	18·5	23	Chowghat	
0·58	0·14	..	0·77	0·21	0·05	0·65	0·02	0·08	0·57	0·01	..	12·24	5·23	17·47	16·11	2·80	20	19·2	24	Triprayar	
0·70	0·25	0·15	2·23	0·11	1·85	0·04	0·20	0·29	1·14	0·01	0·02	7·87	10·21	18·08	13·89	3·98	22	18·7	25	Cochin	
																				P.W.D. Stations.*	
						0·50	1·50	0·44	0·74		0·82	21·46	8·59	33·98	..	6·10	20	..	1	Iritty	
0·30	0·40	0·10	0·21	1·30	0·40	0·6	0·20	0·[illegible]	0·5[illegible]	0·40	0·32	29·50	11·6[illegible]	41·18	..	9·35	28	..	2	Lakkidy	
0·30	0·25	..	0·20	1·25	0·10	0·60	0·30	0·10	1·50	0·55	0·20	26·15	8·70	34·85	..	7·90	27	..	3	Tagarapady	
0·15	0·19	0·04	0·15	0·11	0·16	0·22	0·41	0·27	0·25	0·18	0·08	14·26	4·69	18·95	18·61	..	18·7	20·1		Average.	
[illegible]	[illegible]	0·22	0·47	0·36	0·21		0·5[illegible]	0·31	0·22		0·03	22·19	5·8[illegible]	27·67	23·26	4·03	26	23·4	1	Hosdrug	South Kanara.
[illegible]	[illegible]	0·21	0·06	1·85	0·21	0·11	0·3[illegible]	1·03	1·01	0·17	0·01	13·74	9·42	23·16	23·39	4·11	30	23·5	2	Kasargod	
[illegible]	0·91	0·75	0·28	0·33	0·28	0·02	0·02	0·40	0·4[illegible]	0·5[illegible]	0·03	21·28	8·05	30·23	28·92	4·20	29	26·1	3	Puttur	
[illegible]	0·22	0·66	0·20	0·10	0·05	0·22	0·45	0·91	[illegible]	0·01	1·02	38·35	11·18	49·53	37·73	9·19	27	26·7	4	Beltangady	
[illegible]	0·52	0·91	..	0·48	0·42		0·12	1·51	0·12	0·56		20·07	7·59	27·57	28·13	3·95	24	26·0	5	Bantval	
1·23	0·46	0·74	0·21	0·55	0·81	0·01	0·55	0·81	0·12	0·[illegible]	0·01	12·[illegible]	8·22	20·82	23·52	3·00	26	25·1	6	Mangalore	
1·27	[illegible]	0·20	..	0·19	1·40		0·12	2·15	0·25	1·24	..	12·[illegible]	10·27	22·56	26·17	3·00	26	25·8	7	Mulki	
0·30	1·1	0·39	0·11	1·22	1·18	0·56	0·05	1·29	0·51	0·42	0·03	2[illegible]·22	10·72	28·94	28·30	6·95	27	27·8	8	Karkal	
0·27	0·45	0·04	0·04	0·43	2·43	0·10	0·4	1·3	0·40	0·42	0·26	14·[illegible]	9·63	24·21	27·74	4·10	27	25·8	9	Udipi	
0·22	1·2	0·61	0·22	0·14	0·35	0·76		0·61	0·19	0·53	0·08	20·91	6·36	30·27	26·74	7·42	26	27·8	10	Coondapur	
0·30	0·12	0·18	..	..	0·40	0·05		0·35	0·14	0·06		20·47	7·56	28·03	31·68	4·00	26	27·2	11	Baindur	
0·44	0·14	0·46	0·15	0·52	0·74	0·10	0·1[illegible]	0·28	0·49	0·09	0·12	20·13	8·66	28·79	28·69	..	26·7	25·9		Average.	
			1·46		..					0·95	0·17	2·10	2·57	4·60	1·45	2	7·9	1	Thally	Salem.
			1·17	0·03	..					0·56	0·75	2·10	2·91	3·44	1·17	5	6·7	2	Denkanikottah	
		0·04	0·46		..	0·33	0·12	0·13	0·00	0·09	2·81	0·25	0·24	4·10	2·91	2·81	7	7·6	3	Hosur	
			1·20	3·49		0·53	0·37		0·27	4·0	1·26	8·14	9·20	3·38	4·60	9	4·5	4	Rayakottah	
			2·07			4·10		0·28	0·15	3·14	0·[illegible]	[illegible]	10·32	10·32	3·39	4·10	7	5·6	5	Krishnagiri	
			0·27			0·09		2·41		0·72	2·47	0·25	6·22	6·97	4·73	2·47	5	6·0	6	Uttangarai	
		0·04		0·04		0·47			0·04	0·57	1·35	1·76	2·05	3·7[illegible]	4·09	1·35	6	5·8	7	Harur	
			0·13	0·04		1·59		0·66	0·[illegible]	0·08	1·55	3·52	6·60	10·[illegible]	4·11	2·[illegible]7	9	5·8	8	Dharmapuri	
0·46			2·04		0·10	1·04		0·20	0·12	0·5[illegible]	0·34		5·58	[illegible]	3·42	2·04	7	5·2	9	Palacode	
			2·37			0·51			0·03	0·37	1·03	1·91	4·19	6·10	3·86	2·31	6	5·9	10	Pennagaram	
	0·04					0·79			0·30	0·64		0·14	1·04	2·38	5·11	0·79	7	8·5	11	Omalur	
			..		0·49	0·9[illegible]	0·23	0·03	0·61	0·[illegible]1	..	1·17	3·95	5·12	6·97	0·98	9	9·9	12	Salem	
			..		0·05	1·17	0·94		0·50	0·10	..	0·35	2·40	3·75	5·14	1·17	7	8·1	13	Rasipuram	
			..		0·76			0·60	0·87	0·21	..	1·49	3·29	4·78	4·29	1·06	8	6·3	14	Sankari	
						0·42	0·07			0·62	..	0·69	1·[illegible]	2·04	3·68	0·61	5	6·0	15	Tiruchengode	
		0·15				1·01				1·94	..	2·71	3·38	6·09	3·64	1·[illegible]6	7	5·6	16	Thammampatti	
			..	0·08	1·51	2·39			0·03	1·90		3·13	5·37	8·10	4·61	2·39	7	6·8	17	Attur	
			..	0·04		2·75		1·50		0·17		1·74	6·82	8·56	4·54	2·75	8	7·1	18	Valapadi	
		0·57	..	0·24	0·23	1·14		0·38	0·[illegible]	0·2[illegible]	0·05		3·[illegible]6	3·56	4·09	1·14	7	6·0	19	Namakal	
		0·34	..	0·03	0·16	0·53	0·10			0·42		0·79	1·64	2·43	2·82	0·56	8	4·7	20	Paramathi	
		0·10	..	0·02	0·65	1·[illegible]	0·10	0·08	0·07	0·[illegible]1	0·07	2·02	3·93	5·95	4·62	1·83	10	7·5	21	Sendamangalam	
			..	0·87		0·23		4·37		0·87	2·17	..	8·46	8·46	5·44	4·37	5	5·8	22	Penugondapuram	
			0·25	..	..	1·16		0·48	1·63	0·17	0·19	1·82	4·45	6·27	3·87	1·63	9	5·5	23	Barur	
			0·20	..	..	0·40		0·31	0·35	0·71	..	1·21	2·10	3·31	5·23	0·82	7	6·2	24	Nedungal	
																				P.W.D. Stations.*	
			3·22			0·50		0·02	0·17	0·25	0·75	0·07	5·11	5·18	..	3·22	5	..	1	Marandahalli	
0·13			..	..	0·85			1·25	0·10	0·52	0·34	..	3·52	3·59	..	1·25	6	..	2	Mettur Dam	
0·61	0·02	0·05	0·52	0·08	0·16	1·02	0·04	0·48	0·23	0·80	0·81	1·21	4·41	5·62	4·18	..	7·0	6·4		Average.	
2·55	[illegible]	..	0·29	0·20	..	2·03	0·68		1·30	2·27	0·29	4·22	8·16	13·08	10·23	2·27	16	12·9	25	Yercaud	
0·06	0·02	0·05	0·51	0·09	0·16	1·05	0·07	0·46	0·27	0·86	0·79	1·36	4·57	5·93	4·53	..	7·3	6·7		Average.	
..	0·12	..	0·34	0·05	0·28	0·29	0·41	0·29		0·27	0·05	1·00	2·27	2·27	4·06	0·50	11	6·7	1	Kollegal	Coimbatore.
..	..	..	0·50	..	..	..	..	0·52	0·21	..	0·62		1·85	1·85	2·65	0·62	4	4·9	2	Talavadi	
..	0·14	..	..	..	0·06	..	..	..	0·29	..	..	0·10	0·70	0·80	2·52	0·29	4	4·5	3	Satyamangalam	
..	..	..	..	..	0·25	..	..	..	1·27	0·26	..	1·[illegible]2	2·12	3·84	2·87	1·27	6	5·2	4	Gobichettipalayam	
..	..	0·15	..	..	0·07	0·36	..	0·41	0·75	0·14	..	0·06	2·20	2·26	3·52	0·75	6	5·8	5	Bhavani	
..	..	..	..	..	..	0·80	..	..	..	..	..	0·81	0·95	1·26	3·40	0·80	4	5·6	6	Erode	
..	..	..	..	..	..	0·95	..	..	..	..	..	0·13	1·39	1·52	2·73	0·95	3	4·8	7	Perundurai	
..	..	0·94	..	..	0·37	0·70	..	..	..	0·25	..	..	2·26	2·26	2·32	0·94	4	3·8	8	Kodumudi	
..	..	..	0·15	..	..	1·18	..	..	..	..	..	0·35	1·33	1·68	0·73	1·18	3	1·7	9	Udamalpet	
..	..	..	1·20	..	..	1·28	..	0·16	..	..	..	0·38	2·83	3·21	0·94	1·39	4	1·8	10	Dharapuram	
..	..	..	0·51	..	0·06	0·72	..	0·19	..	0·12	..	2·02	1·10	3·12	1·36	2·02	5	2·3	11	Kangayam	
..	..	..	..	..	..	0·59	..	..	..	..	..	1·50	0·59	2·09	0·95	1·50	2	4·3	12	Palladam	
..	..	..	..	..	0·11	0·14	..	..	..	0·04	..	0·47	0·29	0·76	2·53	0·47	3	4·3	13	Avanashi	
..	..	..	..	..	..	0·15	..	0·07	..	0·04	..	0·68	0·26	0·94	0·95	0·65	2	2·0	14	Sulur	
..	..	..	0·02	..	..	0·14	0·60	0·01	..	0·03	..	0·71	1·70	2·41	1·23	1·08	6	2·1	15	Coimbatore	

Daily rainfall recorded in the Mad

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Coimbatore—cont.	16 Periyanayakkanpalayam.	..	..	..	0.23	..	0.39	..	..	..	..	..	..	..	..	..	..	..	..	
	17 Mettupalayam	..	..	..	..	..	0.43	..	..	..	..	..	..	..	..	..	..	0.04	..	0.[illegible]
	18 Pollachi	0.25	..	..	0.24	0.37	0.07	..	..	..	..	..	..	0.06	0.32	0.15	0.23	..	..	[illegible]
	19 Annur	..	..	0.16	..	..	1.01	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	20 Tiruppur	1.95	1.11	1.06	3.90	1.95	0.34	..	..	0.28	..	0.21	0.38	0.32	1.72	0.26	0.33	0.57	0.31	[illegible]
	21 Anamalai	..	..	..	..	..	2.00	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Mulanur	..	..	..	..	..	0.54	..	..	..	..	..	..	..	..	..	..	..	..	..
	23 Chinnakallar	2.35	1.20	1.60	4.55	2.51	2.77	..	..	0.19	..	0.08	0.35	0.04	1.82	0.32	0.16	0.74	0.43	[illegible]
	P.W.D. Stations.*																			
	1 Kodiveri	..	..	..	..	..	..	..	0.35	..	..	..	..	..	..	..	..	..	..	..
	2 Anaimuruvampalayam.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Chitrachavadi	0.06	..	..	0.73	0.25	1.00	..	..	..	..	..	..	..	0.14	..	..	..	..	..
	4 Attakatti (Anamalais).	..	..	0.35	1.51	0.86	..	..	..	..	..	..	..	0.32	0.43	..	..	..	..	..
	5 Ayarpadi	1.30	2.18	3.10	0.95	0.15	0.36	0.10	3.50	2.76	0.75	0.56	0.10	..	..	0.16	0.20	0.05	[illegible]	[illegible]
	6 Manupatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Maathural	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kombu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	0.22	0.19	0.12	0.40	0.25	0.62	..	0.05	0.03	0.01	0.01	0.03	0.04	0.19	0.08	0.03	[illegible]	[illegible]	[illegible]
	Average excluding Anamalais Mulanur and Chinnakallar.	0.04	..	0.01	0.04	0.07	0.43	..	0.07	0.01	0.01	..	..	..	0.04	0.01	0.01	[illegible]	..	[illegible]
	Average excluding Kodiegal, Anamalais, Mulanur and Chinnakallar.	0.04	..	0.01	0.04	0.08	0.42	..	0.07	0.01	0.01	..	..	..	0.03	0.01	0.01	0.02	..	[illegible]
The Nilgiris	1 Devala	0.54	2.98	1.00	1.27	1.28	..	..	2.00	1.77	..	0.70	0.25	2.15	0.75	..	1.65	0.55	..	[illegible]
	2 Gudalur	0.51	0.19	2.53	2.31	1.07	0.39	..	..	0.06	..	0.22	0.17	0.22	0.85	0.20	[illegible]	[illegible]	[illegible]	[illegible]
	3 Naduvattam	0.28	1.44	3.74	1.43	2.03	..	..	0.18	..	0.04	0.38	0.21	..	1.38	0.11	1.11	0.12	[illegible]	[illegible]
	4 Glenmorgan	0.36	0.03	0.45	1.45	1.31	2.18	..	..	..	..	0.06	0.28	0.09	0.94	0.32	0.10	0.5	[illegible]	[illegible]
	5 Ootacamund	0.07	..	0.04	0.50	0.26	0.44	0.02	..	0.02	..	..	0.03	0.05	0.35	..	..	0.75	0.07	[illegible]
	6 Kilkundah	..	..	..	0.30	0.34	0.14	..	..	..	..	..	..	..	..	..	0.05	..	..	[illegible]
	7 Ketty	..	..	0.58	..	0.91	..	..	..	..	..	..	..	0.25	..	..	..	..	..	[illegible]
	8 Coonoor	0.02	..	..	0.20	0.07	0.41	0.02	0.28	0.04	..	..	..	..	..	..	..	0.55	..	[illegible]
	9 Kotagiri	..	..	0.01	0.29	0.11	0.72	..	..	0.09	0.02	0.04	0.09	0.03	..	..	0.02	0.10	..	[illegible]
	10 Kodanad	0.07	..	..	0.50	0.30	0.17	..	..	..	..	..	..	..	..	..	0.12	..	..	..
	11 Billikkal	..	0.05	0.45	0.35	0.56	..	..	..	..	..	..	..	..	..	..	0.26	..	..	..
	P.W.D. Stations.*																			
	Benhope	..	..	..	0.10	0.90	0.11	..	..	..	..	..	..	..	..	..	..	1.02	..	[illegible]
	Average	0.20	0.45	0.98	0.91	0.76	0.41	..	0.22	0.17	0.01	0.13	0.09	0.25	0.39	0.06	0.30	0.21	0.21	[illegible]
Coorg.	1 Karike	3.09	1.30	2.95	3.70	2.60	3.50	0.45	0.05	0.55	..	0.25	0.80	2.25	1.75	1.18	0.10	2.30	[illegible]	[illegible]
	2 Pulingoth	1.80	1.72	3.15	7.25	1.48	3.65	0.21	0.45	0.90	..	0.60	1.40	2.28	3.22	1.05	0.45	2.96	[illegible]	[illegible]
	3 Makut	3.27	1.97	6.09	5.45	2.98	1.15	0.42	..	..	..	0.53	3.27	1.62	3.10	1.40	1.24	1.53	[illegible]	[illegible]
	4 Balecove	0.69	0.27	0.48	3.05	0.72	0.16	0.29	..	0.14	..	..	0.75	0.42	1.04	0.32	0.25	0.45	..	[illegible]
	5 Nagerhole	0.30	0.50	0.35	1.95	0.45	0.20	0.14	..	..	..	..	0.55	0.48	1.23	0.33	0.35	0.13	..	[illegible]
	6 Karmal	0.40	0.58	1.10	2.50	0.10	0.09	..	0.05	..	..	..	0.70	0.05	0.10	0.20	0.20	0.18	..	[illegible]
	7 Markhal	0.20	0.43	0.65	1.10	0.35	0.25	..	..	..	..	..	..	0.24	0.43	..	..	..	[illegible]	[illegible]
	8 Thithimathi	0.22	..	0.93	1.40	0.10	0.05	..	..	..	..	..	..	0.45	..	..	..	0.45	[illegible]	..
	9 Dubari	..	..	1.60	1.10	0.15	0.25	..	..	..	..	..	..	0.21	0.15	0.20	0.20	0.20	[illegible]	..
	10 Hudgur	0.50	0.20	0.20	1.44	0.84	0.75	..	..	..	..	..	0.12	0.75	0.53	0.26	0.26	0.12	..	[illegible]
	11 Sampaji	1.65	1.05	2.30	2.65	1.70	2.35	1.10	0.40	0.05	..	..	0.40	1.45	..	..	0.35	..	[illegible]	[illegible]
	12 Mercara (b)	1.20	1.91	2.31	2.33	0.92	2.12	0.37	0.11	..	0.40	0.09	0.30	1.46	2.27	1.32	0.22	1.96	[illegible]	[illegible]
	13 Virajpet	0.78	0.36	1.32	4.32	0.63	0.25	..	..	0.12	..	..	0.23	0.91	1.90	0.20	0.11	0.35	[illegible]	[illegible]
	14 Frazerpet	0.21	0.22	0.29	1.27	0.18	0.43	..	..	..	..	..	..	0.62	0.39	..	0.23	0.38	[illegible]	[illegible]
	15 Somwarpet	0.80	0.48	1.13	2.65	0.60	0.39	..	0.01	..	0.27	..	0.26	1.04	1.44	0.61	0.72	0.73	[illegible]	[illegible]
	16 Ammatti	0.41	0.23	0.8[illegible]	3.25	0.60	0.18	0.02	0.21	..	..	..	0.02	0.67	0.85	0.21	0.20	0.30	[illegible]	[illegible]
	17 Napoklu	0.66	0.41	2.46	6.18	1.08	1.03	..	..	..	..	..	0.40	1.60	1.48	0.56	0.12	0.57	[illegible]	[illegible]
	18 Santavasanti	1.07	0.91	0.18	3.69	2.12	0.35	0.32	..	0.20	0.14	0.27	0.31	1.14	1.75	0.45	0.63	0.59	[illegible]	[illegible]
	19 Poonampet	0.53	2.15	1.78	3.60	0.20	0.11	..	..	0.15	0.11	0.03	0.07	1.20	0.06	0.07	0.18	0.25	[illegible]	[illegible]
	20 Bhagamandala	2.60	2.20	5.00	5.75	1.90	2.54	0.30	0.32	0.63	0.20	0.50	2.00	2.90	1.50	0.30	2.00	0.40	[illegible]	[illegible]
	21 Santhoppa	0.55	0.35	0.35	1.15	0.27	0.90	..	0.02	0.02	0.03	0.07	0.05	0.90	1.20	0.35	0.34	0.54	[illegible]	[illegible]
	22 Srimangala	1.03	0.57	1.46	3.94	1.21	0.48	1.16	..	0.17	0.06	0.10	1.60	0.98	2.87	0.65	0.28	1.12	2.24	[illegible]
	Average	0.01	0.81	1.75	3.22	1.00	0.91	0.31	0.09	0.16	0.04	0.11	0.61	1.19	1.83	0.44	0.29	0.23	0.25	[illegible]
Cuddapah.	1 Badvel	..	..	..	..	0.30	..	..	..	..	..	..	1.82	..	..	0.84	0.87	..	..	[illegible]
	2 Cuddapah	..	..	..	..	0.98	..	..	0.17	..	..	..	..	..	..	0.30	..	..	..	..
	3 Jammalamadugu	..	..	0.12	..	..	0.79	..	0.23	..	..	..	1.30	..	0.15	..	..	..	..	..
	4 Kamalapuram	..	..	..	..	0.15	..	0.50	..	..	0.05	..	0.72	0.08	0.03	0.44	..	..	..	..
	5 Proddatur	..	..	..	..	..	..	..	..	..	..	..	1.06	0.07	..	0.07	..	..	..	[illegible]
	6 Pulivendla	..	..	..	..	..	0.16	..	..	0.09	..	0.03	0.12	1.23	..	0.04	..	..	..	[illegible]
	7 Rajampet	..	..	..	..	..	..	..	1.30	0.05	..	..	0.22	0.53	0.10	0.20	..	..	..	[illegible]
	8 Rayachoty	0.02	..	..	..	..	..	..	..	..	..	..	..	0.15	0.10	0.98	..	0.11	0.02	[illegible]
	9 Siddhout	0.18	..	..	..	0.27	..	..	..	..	..	0.15	0.25	1.35	..	0.50	0.13	..	..	..
	10 Chittvel	..	..	..	..	..	..	..	..	..	..	..	..	..	0.08	0.16	..	..	1.00	[illegible]
	11 Lakkireddipalli	..	..	..	..	..	..	..	..	..	..	..	0.12	0.41	0.10	..	0.02	0.04	..	[illegible]
	12 Vempalli	..	..	..	..	..	..	..	..	..	..	..	0.21	1.09	..	0.80	..	..	..	..
	13 Outpenta	..	0.04	..	..	1.55	..	..	..	..	..	..	..	0.65	..	0.08	..	..	..	..
	14 Porumamilla	..	..	..	..	0.30	..	..	1.00	..	..	0.13	..	..	..	..	..	..	..	..
	15 Pullampeta	..	..	..	..	1.00	..	0.20	..	..	..	..	..	..	..	1.15	..	..	..	..
	P.W.D. Stations.*																			
	1 Mydukur	..	..	..	..	..	0.78	..	0.42	..	..	..	0.54	1.20	..	..	..	..	..	[illegible]
	2 Adinimayapalle	0.05	..	..	..	..	1.80	..	0.25	..	..	..	0.60	1.35	0.05	..	..	..	..	..
	3 Thambalapalle	0.31	..	..	..	..	..	..	1.01	..	..	0.46	0.51	..	..	..	..	0.10	..	..
	Average	0.01	..	0.06	..	0.30	0.02	0.80	0.11	0.02	0.03	0.08	0.57	0.45	0.05	0.01	0.02	0.01	0.07	[illegible]

* Excluded from totals and averages.

...nsuency for the month of August 1949—*cont.*

20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District
														Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.			
..	..	..	0·12	..	..	0·18	..	0·78	..	..	0·51	0·62	1·50	2·21	1·94	0·78	6	3·4	16		Periyanayakkanpalaiyam.	Coimbatore—*cont.*
..	0·02	..	0·19	..	..	0·21	..	0·54	..	..	..	0·43	1·04	1·47	1·97	0·54	4	3·9	17		Mettupalayam ..	
..	..	..	0·62	0·18	..	0·29	1·05	..	..	..	..	1·62	2·04	3·66	2·97	1·05	9	7·4	18		Pollachi	
..	..	..	0·09	..	0·15	0·09	0·06	..	..	0·07	..	1·01	1·33	2·34	2·46	1·07	5	4·2	19		Annur	
0·33	2·15	0·17	0·77	0·03	..	0·33	0·74	3·29	0·51	0·20	0·30	15·14	10·39	25·53	0·31	3·90	25	1·8	20		Tiruppur	
		..	1·80	..	..	1·75	..	1·34	..	..	..	0·54	4·93	5·47	0·24	1·80	4	0·3	21		Anamalai	
	1·74	..	0·42	0·02	..	0·68	0·58	2·09	0·09	0·13	0·50	18·18	9·04	27·22	2·19	4·55	23	2·5	22		Mulanur	
																			23		Chinnakallar	
																					P.W.D. Stations.*	
		..	..	..	0·10	0·10			1·80		0·14	0·45	2·14	2·49	..	1·80	5	..	1		Kodiveri	
		..	..	..		0·35	..	0·06	0·52	0·14	..	..	1·07	1·07	..	0·52	3	..	2		Anainusuvanpalaiyam.	
		0·30	0·14	0·12	0·17	0·14						2·18	0·14	2·32	..	1·00	5	..	3		Chitrachavadi ..	
						0·38	0·22	0·42	0·14	0·52	0·47	1·49	2·88	0·37	..	1·51	15	..	4		Attakatti (Anamalais).	
	0·30	0·10	..	..	0·15	0·65	0·50	0·30	0·25	0·15	0·75	16·02	4·00	20·03	..	3·10	25	..	5		Ayarpadi	
			0·20	..		0·75							0·95	0·95	..	0·75	2	..	6		Manupatti	
			0·22	..				1·05		1·40			2·68	2·68	..	1·40	3	..	7		Manthurai	
			0·17					0·91		1·23			2·34	2·34	..	1·23	3	..	8		Kombu	
0·01	0·11	0·05	0·30	0·01	0·06	0·48	0·15	0·42	0·16	0·07	0·50	2·06	2·29	4·35	..	..	6·5	..			Average	
0·01	0·01	0·05	0·20	0·01	0·07	0·42	0·0	0·15	0·13	0·06	0·06	0·57	1·42	2·09	2·73	..	4·9	4·2			Average excluding Anamalais Mulanur and Chinnakallur.	
0·01	0·03	0·06	0·19	0·01	0·06	0·42	0·08	0·14	0·13	0·05	0·06	0·06	1·37	2·03	2·67	..	4·6	4·1			Average excluding Kollegal, Anamalais, Mulanur and Chinnakallur.	
		0·36	0·40	0·78	0·48	0·12		0·25	1·88	0·75	3·10	16·99	15·69	32·68	33·14	3·00	25	25·4	1		Devala	The Nilgiris.
			0·24	0·04	0·17	0·35	0·17	0·09	0·04	0·01		8·92	3·68	12·60	17·46	2·73	18	21·0	2		Gudalur	
		0·08	0·11	0·35	0·64	1·02	0·25	0·73	0·03	0·56	1·85	11·10	7·84	18·94	18·97	3·74	21	22·4	3		Naduvattam	
			0·04		0·16	0·80	1·10	0·13	0·05	0·03	0·20	7·54	3·81	11·65	14·24	2·16	17	21·1	4		Glenmorgan	
			0·45	0·02	0·09	0·48	0·44	0·01	0·26	0·21	0·06	1·88	3·47	5·37	5·41	0·91	11	12·4	5		Ootacamund	
			0·35		0·50	0·50	0·35	0·20	0·50			0·54	1·97	2·51	3·08	0·36	9	9·5	6		Kil kundah	
		1·83		0·65		0·21	0·28	0·25	0·76	0·07		1·72	3·80	5·52	4·88	1·53	9	9·3	7		Ketti	
			0·20		0·09	0·05		0·25		0·06		1·04	1·18	2·22	1·09	0·41	6	9·1	8		Coonoor	
			0·30		0·70	1·17	1·17	0·09	1·17	0·08	0·07	1·27	6·03	7·30	4·49	2·22	10	8·8	9		Kotagiri	
			0·12	0·36	0·15	0·62	0·12	0·03	0·40	0·02	0·40	1·11	2·49	3·53	3·39	0·62	11	10·3	10		Kodanad	
			0·20	0·15	0·50	1·00	0·22		0·50		0·57	1·41	3·30	4·71	4·57	1·00	10	9·9	11		Bithikkal	
																					P.W.D. Stations.*	
	0·27		0·16			0·21	0·12	0·35	0·04	0·08		1·11	2·58	3·69	..	1·02	10	..			Benhope	
0·01	0·13	0·14	0·23	0·26	0·33	0·51	0·27	0·11	0·16	0·21	0·56	4·92	5·02	9·94	10·62	..	13·4	14·4			Average.	
0·04	0·20	0·55	0·66	0·43	0·60	0·28	0·14	0·50				24·11	7·38	31·49	36·75	3·70	26	27·8	1		Karike	Coorg.
0·14	0·12	0·10	3·55	0·44	0·10	0·35	0·05	1·10	0·20	0·42		33·51	14·38	47·90	42·89	7·25	29	20·1	2		Pulingoth	
			1·46	1·32	0·64	1·05		0·38	0·40	0·46		31·15	12·21	43·36	36·48	6·00	25	25·1	3		Makut	
		0·03	0·65			0·50	0·33	0·08				8·75	3·53	12·16	14·48	3·05	18	19·0	4		Balecove	
			0·13			0·45	0·13	0·12				7·24	2·22	9·46	10·34	1·95	20	18·4	5		Nagerhole	
		0·05			0·07	0·27		0·05			0·10	6·66	1·01	7·67	11·07	2·50	13	19·0	6		Karmad	
						0·27						3·69	0·38	4·07	9·04	1·10	11	17·5	7		Murkhal	
		0·12			0·18	0·12	0·60				0·81	2·85	2·70	5·55	7·29	1·40	13	15·3	8		Thithimathi	
							0·40			0·10	0·50	4·38	1·35	5·73	6·85	1·60	13	15·9	9		Dubari	
			0·16			0·25		0·60			0·32	5·47	2·14	7·61	7·18	1·68	16	17·6	10		Hudgur	
	0·10	0·05	0·15	0·20	1·20	1·30	0·20	0·45	0·25		0·05	15·00	5·00	20·00	36·95	2·65	21	27·4	11		Sampaji	
			0·20	0·42	0·54	0·50		0·46	0·41			18·22	6·76	24·98	26·80	2·97	25	26·5	12		Mercara (*b*)	
			1·02		0·09	0·67	0·10	0·06	0·11	0·06		10·97	3·29	14·26	17·29	4·32	21	22·3	13		Virajpet	
			1·04				0·26	0·42	0·12	0·07		3·09	2·61	6·21	5·23	1·27	14	13·2	14		Frazerpet	
			0·06				0·17	1·33				11·82	3·68	15·50	17·28	3·65	18	21·9	15		Somwarpet	
		0·46			0·18	0·41	0·14	0·15			0·25	7·50	2·26	9·76	15·84	3·25	19	20·9	16		Ammatti	
			0·75	0·15	0·35	2·74	0·05	0·08	0·04		0·06	15·81	4·24	20·05	21·89	6·16	19	22·5	17		Napoklu	
		0·03	0·04		0·35	0·28	0·18	0·11				18·55	2·80	16·35	14·56	3·69	22	21·8	18		Sanivarsanti	
		0·20		0·18	0·04	0·10	0·30	0·47			0·09	10·76	2·44	13·20	16·34	3·40	18	22·1	19		Ponnampet	
	0·40	1·00	0·50	0·30	0·11	1·00	0·50					23·34	8·67	37·01	49·09	5·75	28	28·3	20		Bhagamandala ..	
	0·03		0·16	0·02	0·10	0·20	0·02	0·20	0·32			7·66	2·49	9·49	12·12	1·20	19	21·9	21		Sunticoppa	
							0·34	0·32	0·05			16·15	3·75	19·90	24·94	3·94	20	24·0	22		Srimangala	
0·24	0·04	0·12	0·48	0·58	0·19	0·37	0·18	0·40	0·08	0·14		13·15	5·20	18·35	19·23	..	19·5	20·7			Average.	
							1·40	0·11	0·40	0·31		2·12	2·55	4·67	3·90	1·40	7	7·0	1		Badvel	Cuddapah.
			0·02	1·00	2·10	0·04				0·65		0·98	3·81	4·79	5·24	1·00	4	7·7	2		Cuddapah	
				0·20	0·62		0·65		0·23			1·62	1·73	3·35	3·87	1·30	7	6·2	3		Jammalamadugu ..	
				0·75	2·02			0·37		0·03		2·87	3·17	6·04	4·45	2·02	8	0·3	4		Kamalapuram ..	
					0·57		1·17		0·58	0·18		1·82	2·50	4·32	4·50	1·17	6	7·1	5		Proddatur	
		0·10		0·18	0·50	0·45		1·04	1·24			1·35	3·80	5·15	3·08	1·23	9	0·3	6		Pulivendla	
	0·20			1·85	0·25	0·11				0·55		1·13	6·33	7·46	3·52	2·65	11	5·8	7		Rajampet	
			0·31	2·65	1·85	0·54	0·05		0·35			0·62	3·89	4·51	3·53	0·92	10	5·6	8		Royachoti	
			0·87	0·75	0·92			0·12	0·29	1·46		2·20	3·25	5·45	5·13	1·46	10	7·4	9		Siddhout	
										0·50		1·71	8·06	10·7	3·74	4·54	9	6·4	10		Chitvel	
			0·40	1·55	4·54	0·88	0·10					0·67	2·65	3·32	2·88	0·93	9	5·8	11		Lakkireddipalli ..	
			0·21	0·63	0·93	0·15	0·05	0·28	0·10			1·50	3·75	5·25	4·28	1·19	8	5·7	12		Vempalli	
				0·82	0·98	0·07		0·50	0·19	1·19		2·34	0·66	3·00	4·92	1·55	4	6·7	13		Onipenta	
					0·66							2·43	1·10	3·35	3·89	1·13	4	7·2	14		Porumamilla	
					1·10							1·20	5·40	6·60	2·62	1·00	3	4·2	15		Puliampeta	
					5·40																P.W.D. Stations.*	
				0·30				0·25				3·09	0·85	3·94		1·35	7		1		Mydekur	
				0·30	2·24			1·04				3·95	3·65	7·60		2·24	7		2		Adimimayapalle ..	
					1·63					0·51		2·59	2·24	4·83		1·63	7		3		Thambalapalle ..	
0·01	0·01	..	0·12	0·76	1·48	0·75	0·14	0·16	0·22	0·32		1·63	3·58	5·21	3·97	..	7.3	6·3			Average.	

(*b*) Observatory.

Daily rainfall recorded in the Mad

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Anantapur.	1	Madakasira	..	..	..	..	..	..	..	..	..	..	..	0·17	0·08	0·24	..	..					
	2	Hindupur	..	..	..	..	..	..	..	..	..	..	..	0·08	0·16	..	..	..					
	3	Penukonda	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..					0·
	4	Hukkapatnam	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..					
	5	Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..	..	..					
	6	Kalyandrug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..					
	7	Anantapur (A)	..	..	..	..	..	..	..	..	..	..	0·01	0·46	0·08	..	..	..					
	8	Uravakonda	..	..	..	..	..	..	..	..	..	..	..	1·35	..	..	..	..					
	9	Gooty	..	..	..	..	..	..	..	..	..	..	..	1·35	0·23	..	..	..					
	10	Yadiki	..	..	..	..	..	..	..	0·29	..	..	..	..	0·27	0·30	..	..					0·
	11	Tadpatri	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..					
	12	Kadiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..					
	13	Tanakal	..	..	..	..	..	..	..	..	..	..	..	0·21	0·19	..	0·09	..					
	14	Amarapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..					
	15	Guntakal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..					
	16	Konakondla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..					
		P.W.D. Station.*																					
		Yellanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..					
		Average	..	..	..	..	..	..	..	0·02	..	..	0·01	0·23	0·06	0·05	0·01	..					0·
Bellary.	1	Yemmiganur	0·04	..	..	..	..	0·43	..	..	..	..	0·14	1·10	0·19	..	..	..					
	2	Adoni	..	..	..	0·03	..	..	..	0·45	..	..	0·07	1·30	0·64	..	0·06	..					
	3	Alur	..	..	..	..	..	..	..	..	..	..	..	0·48	0·26	..	0·06	..					
	4	Siruguppa	..	..	..	..	0·17	..	..	..	..	..	..	1·02	0·37	..	..	..					
	5	Bellary	..	..	..	..	..	..	..	..	..	..	..	0·06	0·02	0·01	..	..					
	6	Rayadrug	..	..	..	..	..	..	..	..	..	..	..	..	0·11	0·16	..	..					
	7	Kampli	..	..	..	..	..	..	..	..	..	..	..	0·20	0·13	..	..	..					
	8	Hospet	..	..	0·30	..	..	..	..	..	..	..	..	0·08	0·16	0·10	0·04	..					
	9	Hadagalli	..	..	..	..	..	..	..	..	..	..	0·11	..	..	..	..	..					
	10	Harpanahalli	0·19	..	..	0·25	0·08	..	..	..	..	..	0·09	..	0·10	0·35	..	..			0·04		
	11	Kudligi	..	..	..	0·50	0·09	..	..	..	..	..	0·11	..	..	0·17	..	..					
	12	Kanekal	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..					
	13	Kotter	..	0·30	..	1·02	..	..	..	..	..	..	0·50	..	..	..	..	0·40					
	14	Kostgi	..	..	..	0·20	..	..	..	0·12	..	0·15	..	..	0·60	..	..	..					
	15	Kurugodu	..	..	..	..	..	..	..	..	..	..	..	0·45	0·15	..	..	..					
		Average	0·02	0·03	0·02	0·12	0·02	0·08	..	0·04	..	0·01	0·08	0·31	0·26	0·05	0·01	0·04					
Kurnool.	1	Markapur	..	..	..	1·02	..	0·12	..	0·61	..	..	0·64	0·14	..	0·23	..	..					
	2	Cumbum	..	..	..	0·72	..	0·55	..	0·74	..	..	0·60	..	2·0	..	..	..					
	3	Giddalore	0·23	0·06	..	0·14	..	0·54	..	0·76	..	..	0·18	0·25	..	0·15	..	..					
	4	Allagadda	0·08	..	..	..	..	0·43	..	0·77	0·03	0·13	3·53	1·98	..	..	..	..					
	5	Nandyal	..	..	..	0·67	..	0·36	..	1·30	..	..	0·30	0·65	0·06	..	..	..			0·05		
	6	Yeravakal	..	..	..	0·40	..	..	..	..	..	..	0·62	..	0·35	..	..	..					
	7	Owk	..	..	..	..	..	..	..	..	..	..	..	1·60	0·04	..	..	..					
	8	Koilkuntla	0·03	..	..	..	..	1·35	..	0·45	0·05	..	0·29	1·50	..	..	..	..					
	9	Atmakur	..	..	..	1·85	..	..	..	0·74	..	..	..	..	0·14	1·24	..	..					
	10	Nandikotkur	..	..	..	0·42	..	0·10	..	..	..	..	0·21	0·67	0·15	0·10	0·06	..	0·40				
	11	Kurnool	0·03	..	..	0·27	0·03	0·21	..	0·02	0·02	..	0·18	0·30	0·19	0·02	0·01	..	0·07				
	12	Dhone	..	..	..	0·10	..	0·03	..	0·02	..	..	0·04	1·35	0·13	..	..	..					
	13	Pempalli	..	..	..	..	..	..	..	..	..	..	..	1·79	0·10	..	..	..					
	14	Pattikonda	..	..	..	..	..	..	..	..	..	..	..	1·22	0·24	..	0·12	..					
	15	Gudur	..	0·09	..	..	..	0·61	..	0·24	..	..	0·23	0·50	0·16	..	..	..			0·31		
	16	Yerragondapalem	..	..	..	..	..	..	..	0·49	..	..	0·43	0·73	0·15	..	..	..					
	17	Maddikera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..					
	18	Kodumuru	..	..	..	..	..	0·31	..	..	..	..	1·23	1·37	0·26	..	..	..					
	19	Banganapalle *	..	..	..	..	..	0·37	..	0·10	0·04	..	0·21	2·04	..	..	..	..					
		P.W.D. Stations.*																					
	1	Sunkesula	..	..	..	0·30	..	0·80	..	..	..	..	0·70	1·02	0·15	..	0·02	..	1·50				
	2	Lokiswala	..	..	..	1·00	0·13	..	..	0·02	..	..	..	2·25	1·10	1·80	..	..	0·10				
	3	Siddapuram	..	..	..	2·00	..	0·22	..	0·45	..	..	0·20	1·00	0·34	0·40	0·15	..	..				
	4	Venkatapuram	..	..	..	..	..	..	..	..	..	..	..	0·55	0·12	..	..	..	0·02				
	5	Santhajuturu	0·03	..	..	0·65	..	0·18	..	0·30	0·10	..	0·02	1·15	0·19	..	..	..					
	6	Yelluru	0·19	..	..	..	..	0·21	..	..	..	..	0·13	1·05	..	..	..	..					
	7	Thippavapalem	..	..	..	1·00	..	..	..	0·70	..	..	0·40	0·45	..	0·25	..	..					
	8	Rajolli (K.C. Canal)	..	..	..	..	..	2·70	..	1·05	..	..	0·22	1·20	0·09	..	0·05	..					
	9	Rajolli (Chepad channel.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..					
	10	Kolimigundla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..					
		Average	0·02	0·01	..	0·32	0·12	0·25	..	0·33	0·01	0·01	0·21	0·86	0·23	0·10	0·01	..	0·02	0·02			

* Excluded from totals and averages.

Public (Economics and Statistics) Department,
Fort St. George, Madras-9, 21st January 1952.

...ency for the month of August 1949—*cont.*

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District
													Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
..	..	0·47	..	..	0·26	1·03	0·11	0·23	0·08	..	0·24	2·18	2·42	2·76	1·03	6	5·4	1	Madakasira	Anantapur.
..	..	3·85	..	..	0·55	3·31	0·60	..	0·30	1·02	0·25	9·63	9·88	3·04	3·85	7	5·4	2	Hindupur	
..	..	0·97	..	..	1·55	4·75	0·45	0·88	1·22	..	0·24	9·89	10·13	3·01	4·75	7	5·1	3	Penukonda	
..	..	3·55	..	..	4·18	4·41	0·40	1·22	1·42	..	0·25	15·24	15·49	4·29	4·41	7	5·8	4	Bukkapatnam ..	
..	..	0·62	..	..	1·47	2·74	..	0·38	1·06	0·24	..	6·51	6·51	3·06	2·74	6	4·4	5	Dharmavaram ..	
..	..	..	..	..	1·42	0·42	..	..	..	0·65	0·08	2·49	2·57	2·86	1·42	3	4·7	6	Kalyandrug ..	
..	..	0·24	..	..	0·24	0·17	..	0·48	0·05	3·05	0·17	4·27	4·44	3·30	3·05	6	4·8	7	Anantapur (*b*) ..	
..	..	..	..	..	..	1·25	0·05	..	0·34	2·76	..	4·45	4·45	2·90	2·76	3	5·1	8	Uravakonda ..	
..	..	0·65	..	..	..	0·38	0·14	3·75	0·07	0·28	0·53	5·27	5·80	3·63	3·75	6	6·3	9	Gooty ..	
..	..	..	..	..	0·10	..	0·61	..	0·10	0·20	1·35	1·00	2·35	3·37	1·35	5	6·0	10	Yadiki ..	
0·23	..	..	..	..	..	0·09	0·05	0·89	0·03	..	1·87	1·48	3·35	3·93	1·35	6	6·5	11	Tadpatri ..	
..	..	..	..	0·35	1·66	2·12	0·07	0·76	0·27	..	0·67	5·13	5·80	3·79	2·12	8	5·7	12	Kadiri ..	
..	..	..	..	..	1·50	2·10	..	1·18	..	..	..	4·78	4·78	2·58	2·10	3	4·0	13	Tanakal ..	
..	..	..	..	..	..	..	0·75	1·20	2·02	0·41	..	4·38	4·38	3·41	2·02	4	5·0	14	Amarapuram ..	
..	..	..	..	..	..	..	..	..	..	..	0·48	..	1·48	3·51	0·21	3	5·8	15	Guntakal ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	16	Konakondla *	
																			P.W.D. Station.*	
..	..	..	..	..	..	..	..	..	2·51	..	2·51	..	2·51	..	2·51	1	..		Yellanur	
0·01	..	0·15	..	0·02	0·81	1·42	0·21	0·61	0·41	0·34	0·38	4·80	5·18	3·30	..	5·0	5·3		Average	
0·24	..	..	0·51	0·07	..	..	..	0·74	2·02	..	2·02	5·53	5·55	3·91	3·02	8	7·1	1	Yemmiganur	Bellary.
0·02	..	..	0·02	..	0·03	..	0·06	0·45	2·47	..	2·53	3·03	5·58	4·62	2·45	5	8·5	2	Adoni	
..	..	..	..	..	0·48	..	..	0·50	0·63	0·05	0·82	1·66	2·48	3·75	0·63	5	6·4	3	Alur	
..	0·08	..	..	..	0·20	0·17	1·12	0·80	0·55	..	1·39	3·03	4·42	4·04	1·19	8	6·5	4	Siruguppa	
..	..	..	..	..	1·20	..	0·48	0·57	1·06	0·12	0·89	2·77	3·66	2·38	1·20	5	4·0	5	Bellary	
..	..	..	..	..	0·66	..	0·52	..	..	1·11	0·44	2·30	2·83	2·47	1·14	6	4·2	6	Rayadrug	
..	..	..	..	..	..	0·42	2·04	..	0·13	..	0·33	2·59	2·92	2·99	2·04	5	5·2	7	Kampli	
..	0·04	..	..	..	0·30	0·29	1·08	2·11	..	0·05	0·38	3·82	4·20	4·48	2·11	6	7·7	8	Hospet	
..	..	..	..	0·10	..	0·05	0·10	0·43	0·10	0·44	0·41	0·80	1·21	3·03	0·44	5	6·5	9	Hadagalli	
..	..	..	3·24	..	0·75	0·06	0·32	0·31	..	0·04	1·01	0·60	1·61	3·38	0·35	6	7·9	10	Harpanahalli	
..	..	..	..	..	..	0·20	0·27	0·84	..	1·28	0·57	6·37	7·04	4·01	3·24	9	8·0	11	Kudligi	
..	..	..	..	..	..	1·10	..	..	..	1·13	0·10	2·53	2·63	2·58	1·43	3	5·0	12	Kanekal	
..	0·10	..	0·12	..	..	2·03	..	0·54	..	1·50	2·02	4·28	6·30	4·06	2·03	7	6·0	13	Kottur	
..	..	..	..	..	1·56	..	0·99	1·10	1·40	..	1·27	2·52	3·79	4·04	1·10	9	7·3	14	Kosigi	
..	..	..	..	..	..	..	0·49	0·18	..	0·74	0·90	3·41	4·01	3·29	1·56	6	4·7	15	Kurugodu	
0·02	0·07	..	0·26	0·01	0·34	0·28	0·43	0·46	0·46	0·46	0·99	2·89	3·88	3·54	1·52	6·2	6·3		Average	
..	..	..	..	..	..	0·56	0·16	1·45	..	..	2·80	2·19	4·99	2·53	1·45	9	5·7	1	Markapur	Kurnool.
..	..	..	..	..	0·50	..	..	..	..	..	4·41	..	4·41	2·73	2·00	5	6·2	2	Cumbum	
..	..	..	0·11	0·18	0·67	0·05	0·02	0·79	..	0·25	2·38	1·45	3·83	4·56	0·76	10	8·3	3	Giddalore	
..	..	..	..	..	0·29	0·16	0·14	0·02	0·28	0·11	3·90	2·00	5·90	5·02	1·93	12	8·4	4	Allagadda	
..	..	..	..	..	..	0·20	0·24	..	..	..	3·54	0·55	4·09	6·25	1·30	8	9·0	5	Nandyal	
..	..	..	..	..	0·07	..	0·21	0·49	0·75	0·13	1·57	0·54	2·01	3·33	0·62	5	6·1	6	Vorvakal	
..	..	..	..	..	0·46	0·10	..	..	3·01	..	1·61	1·65	3·29	2·90	1·60	5	5·5	7	Owk	
..	..	..	..	..	..	..	..	..	..	..	5·67	3·57	7·24	4·28	3·01	7	7·1	8	Koilkuntla	
..	..	..	0·06	..	0·07	0·07	..	..	..	0·08	3·97	..	3·97	6·02	1·85	4	9·7	9	Atmakur	
..	..	..	..	..	..	1·95	0·28	..	0·02	0·02	2·16	0·68	2·84	5·29	0·82	7	9·4	10	Nandikotkur	
..	..	0·80	..	..	0·04	0·30	0·14	0·01	0·55	0·11	1·68	1·17	2·83	3·27	1·35	7	6·4	11	Kurnool	
..	..	..	..	..	..	..	..	1·32	0·15	..	1·88	1·56	3·44	3·91	1·78	4	7·1	12	Dhone	
..	..	..	..	..	..	..	0·69	0·50	1·90	0·07	1·68	3·16	4·84	3·80	1·90	6	6·7	13	Peapalli	
..	..	..	0·50	0·40	1·93	..	0·05	0·13	1·35	..	1·84	1·84	3·67	3·94	1·35	8	7·5	14	Pattikonda	
..	..	..	..	..	..	..	..	..	..	..	1·79	2·83	4·62	3·86	1·93	7	5·4	15	Gudur	
..	..	..	..	..	..	0·37	0·29	..	3·76	0·28	3·15	5·22	8·37	3·26	..	..	5·7	16	Yerragondapalem ..	
..	..	..	..	..	..	0·31	..	0·12	1·34	0·09	2·46	1·86	4·32	3·89	3·78	4	6·4	17	Maddikera	
														..	2·04	6	..	18	Kodumuru	
																		19	Banganapalle * ..	
																			P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	0·50	..	2·99	0·50	3·49	..	1·02	6	..	1	Sunkesula	
..	..	..	..	..	..	..	2·80	..	..	..	9·30	4·30	13·60	..	3·25	7	..	2	Lockinsula	
0·02	..	0·55	0·03	0·53	0·19	0·15	1·95	0·08	0·34	0·90	4·76	3·10	7·86	..	2·00	12	..	3	Siddapuram ..	
..	..	..	0·50	..	0·09	0·26	0·20	..	..	0·40	0·67	2·00	2·67	..	0·55	8	..	4	Venkatapuram ..	
..	..	..	..	..	..	0·49	..	..	..	..	2·91	1·20	4·11	..	1·15	10	..	5	Santhajuturu ..	
0·29	..	..	2·50	..	0·42	0·28	0·35	3·10	..	0·52	2·55	1·30	3·85	..	1·95	7	..	6	Yelluru	
..	..	..	..	..	..	..	..	..	0·12	1·35	3·20	4·80	8·00	..	3·10	8	..	7	Thippayapalem ..	
..	..	..	..	..	..	..	..	..	..	..	5·41	3·24	8·65	..	2·70	8	..	8	Rajolli (K.C. Canal).	
														..	..	..	..	9	Rajolli (Chepad channel).	
..	..	..	..	..	..	2·50	..	..	2·00	2·00	..	6·50	6·50	..	2·50	3	..	10	Kollimiguntla ..	
0·01	..	..	0·04	0·03	0·21	0·24	0·12	0·25	0·69	0·06	2·41	1·71	4·12	4·03	..	8·7	7·3		Average.	

(*b*) Observatory.

B. NATARAJAN,
Economic Adviser and Joint Secretary to Government.

MADRAS : PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

DAILY RAINFALL RECORDED IN THE MADRAS PRESIDENCY

FOR THE MONTH OF

SEPTEMBER 1949

Daily Rainfall recorded in the M

1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Visakhapatnam district.	1	Parvatipur	0·07	0·08	..	0·20	..	0·20	0·09	1·31	0·07	..	..	..	0·68	1·56	1·00	..	..	0·30
	2	Paikonda	1·00	..	..	0·84	..	..	..	3·10	..	..	0·20	0·45	1·00	1·08	0·25	..	..	..
	3	Bobbili	..	..	..	0·15	0·08	..	0·65	1·68	0·08	..	..	..	1·00	0·76	..	..	..	..
	4	Salur	..	0·06	..	1·14	..	0·34	0·10	0·90	1·07	..	0·22	0·27	0·72	0·34	..	..	..	..
	5	Gajapathinagaram	1·10	..	0·22	..	..	0·22	..	..	0·28	1·34	0·15	1·44	..	0·19	..	..	0·19	0·25
	6	Chipurupalli	..	..	..	0·35	..	..	..	1·30	..	0·28	..	..	0·32	0·16	..	..	..	..
	7	Vijayanagaram	..	..	..	0·24	0·43	..	0·15	0·80	0·02	0·07	0·18	..	0·30	..	0·05	..	0·08	0·10
	8	Srungavarapukota	0·16	0·80	..	0·03	0·12	..	1·20	2·04	..	..	0·65	..	0·19	..	..	..	0·12	0·13
	9	Chodavaram	..	..	..	..	..	..	0·36	1·05	..	..	..	..	..	..	..	..	..	..
	10	Narasapatnam	1·97	0·85	0·13	..	..	..	..	0·36	..	..	..	..	..	0·60	..	..	..	..
	11	Komada	..	..	..	0·04	0·79	..	0·13	0·46	..	..	..	..	0·28	..	0·13	..	..	..
	12	Bimlipatnam	0·38	..	..	..	..	..	..	1·83	..	..	..	..	..	0·48	..	..	..	..
	13	Waltair (Visakhapatnam.	..	..	..	..	..	..	1·68	0·34	..	..	..	..	0·31	..	1·56	..	0·09	..
	14	Balacheruvu	..	..	..	..	..	..	0·90	0·64	..	..	..	..	0·11	0·06	..	..	0·43	..
	15	Anakapalli	0·06	..	..	..	..	..	..	0·39	..	..	..	..	0·41	0·20	..	0·42	0·25	..
	16	Yellamanchili	..	..	0·07	..	..	..	..	0·18	..	..	0·08	0·40	0·15	..	..	0·68	0·45	..
	17	Polavaram	..	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18	Ichapur	0·32	0·35	0·17	..	..	..	0·11	0·92	..	..	..	..	..	0·22	..	..	0·22	..
	19	Srikakulam	..	..	..	..	..	..	0·37	2·54	..	..	..	0·12	0·32	..	..	..	..	..
	20	Narasannapeta	..	0·29	..	..	..	0·12	..	4·20	0·09	..	..	..	1·01	0·19	..	..	..	..
	21	Pathapatnam	..	..	..	..	..	..	..	2·36	2·46	..	..	..	..	0·34	0·16	..	..	..
	22	Tekkali	..	..	..	..	..	..	..	1·91	1·30	..	..	..	..	0·24	0·20	..	..	..
	23	Calingapatnam	..	0·40	..	..	..	0·45	..	2·20	0·34	..	..	..	0·40	0·25	..	..	0·03	..
	24	Pundi	..	..	..	0·23	..	..	..	1·79	0·16	0·35	..	..	..	1·82	0·17	..	..	0·13
	25	Sompeta	..	..	..	0·45	..	..	0·56	1·68	0·63	..	..	..	1·00	4·40	..	..	..	..
		P.W.D. STATIONS*																		
	1	Thotapalli	..	..	..	0·96	..	0·15	..	2·25	..	..	..	0·78	0·95	1·25	1·65	..	..	..
	2	Tadayam	2·05	1·19	..	..	..	..	..	0·50	..	..	..	0·05	..	0·45	..	..	..	..
	3	Pulipartl	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..
		Average	0·20	0·13	0·08	0·17	0·08	0·05	0·27	1·30	0·26	0·08	0·06	0·10	0·41	0·52	0·17	0·04	0·11	0·04
Visakhapatnam (Agency).	1	Tulabada	..	0·52	0·23	..	..	..	..	0·43	..	0·31	..	0·22	0·53	..	0·62	0·49	0·54	0·27
	2	Chintapalli	..	0·02	0·29	..	0·09	..	0·34	0·66	0·03	0·42	..	..	0·78	1·12	0·11	0·08	..	..
	3	Thotapalle	..	..	..	0·08	..	0·15	..	2·25	..	..	..	0·78	0·04	1·28	1·45	..	..	..
	4	Araku	0·46	0·02	0·06	0·03	0·06	0·02	0·21	1·31	0·20	0·16	..	..	0·22	1·30	0·15	0·11	..	0·42
		Average	0·21	0·36	0·14	0·25	0·04	0·04	0·15	1·24	0·06	0·22	..	0·25	0·61	0·92	0·58	0·17	0·08	0·22
East Godavari (Agency).		Bhadrachalam †																		
	1	Chodavaram	..	2·65	0·64	..	..	0·07	..	0·24	..	..	..	..	..	0·54	0·20	..	..	0·25
	2	Yellavaram (Addatigala)	1·24	2·00	0·28	..	..	..	..	0·39	0·02	0·13	0·10	0·07	..	0·30	0·02	..	..	0·08
	3	Ve[illegible]tapuram (Nuguru)†	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average	1·24	3·28	0·46	..	..	0·07	..	0·32	0·02	0·13	0·10	0·07	..	0·42	0·16	..	..	0·1[illegible]
East Godavari district (Plains).	1	Tuni	..	1·30	..	..	..	..	..	0·18	..	..	..	..	..	..	..	1·15	..	0·19
	2	Pithapuram	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	0·09
	3	Prathipadu	..	..	1·85	..	..	..	..	..	0·46	..	..	0·04	..	..	..	..	..	..
	4	Peddapuram	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·00
	5	Rajahmundry	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17
	6	Alamuru	..	..	..	..	..	..	1·05	0·75	..	..	0·88	0·08	..	1·72	0·18	..	..	0·70
	7	Ramachandrapuram.	..	..	..	..	..	..	0·53	0·08	..	..	0·56	..	..	0·87	0·13	..	..	..
	8	Kakinada	0·08	..	0·34	0·02	..	..	..	0·07	..	..	0·24	0·02	..	..	..	..	..	..
	9	Coringa †	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10	Mummidivaram †	..	..	0·17	..	..	..	0·39	0·22	0·11	..	0·27	..	0·08	1·44	..	..	..	..
	11	Kothapeta	..	0·25	..	..	..	0·40	0·30	0·05	..	..	0·70	..	0·52	..	..	..	..	..
	12	Amalapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	1·50
	13	Razole †	..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..
	14	Bheravole	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		P.W.D. STATIONS.*																		
	1	Dowlaishwaram	0·17	0·10	..	..	0·13	..	0·80	0·15	..	..	..	..	..	0·22	0·15	..	..	0·15
	2	Robbertlanka	0·15	0·12	..	..	..	..	0·75	0·20	..	..	..	..	..	0·48	..	..	..	0·25
	3	Ryali	..	..	0·18	0·05	..	..	..	..	..	..	0·70	0·25	..	1·00	0·10	..	..	0·46
	4	Gopalapuram	0·38	0·02	..	..	..	..	0·35	0·20	..	..	0·21	0·17	..	1·19	0·05	..	..	..
	5	Mandapalanka	..	..	0·40	..	..	0·15	0·20	0·40	0·10	..	0·40	0·50	..	0·50	..	..	..	0·45
	6	Annampalli	0·90	..	0·25	..	0·10	..	0·40	..	..	..	1·00	1·20	..	0·75	0·10	..	..	0·20
	7	Sakhinetipalli	..	..	..	0·13	..	0·20	1·80	1·06	0·30	..	..	..	..	0·50	..	..	..	..
	8	Mukkamala	..	..	0·16	..	..	..	0·28	0·12	0·20	0·05	1·15	0·42	..	0·02	..	..	..	..
	9	Chintalapudi	..	..	0·80	..	..	0·28	0·15	..	..	..	..	..	..	0·75	..	..	..	..
	10	Kulla Lock	0·10	..	..	..	..	..	0·48	0·20	..	..	0·87	1·10	..	1·18	0·20	..	..	..
	11	Alamur Lock	..	..	..	..	..	..	1·00	0·28	..	..	0·30	0·90	..	2·50	0·15	..	..	0·23
	12	Vella Lock	..	..	0·16	..	0·18	..	0·20	0·06	..	..	0·71	0·46	..	0·45	0·21	..	..	..
	13	Yerrapolavaram Lock	..	..	0·20	..	..	..	0·40	..	0·20	..	0·82	0·25	..	0·65	0·20	..	..	..
	14	Chintapalle	..	..	..	..	..	..	0·22	0·15	..	..	..	..	..	0·28	..	..	..	..
	15	Kakinada	..	..	0·70	..	..	..	..	..	..	..	0·16	..	..	..	..	..	1·10	0·28
	16	Dummagudam	..	..	1·50	..	..	1·60	..	0·60	..	..	..	1·14	0·10	..	..	..	..	..
	17	Cheria (Edira)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18	Visesvaram	0·18	..	..	..	0·50	..	1·20	0·15	..	..	0·10	0·18	..	0·72	0·12	..	..	..
		Average	0·01	0·12	0·17	..	..	0·08	0·22	0·07	0·04	0·02	0·03	0·05	0·04	0·26	0·02	0·00	..	0·23

*Excluded from totals and averages.

† Not reported.

...atency for the month of September 1940.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.			
0·75	2·75	0·37	..	..	0·26	0·44	0·38	..	1·25	..	6·55	6·85	13·40	8·20	2·75	13	11·9	1	Parvatipur	Visakhapatnam district.
1·25	2·04	0·22	..	..	..	0·14	0·50	..	2·55	..	8·84	8·09	16·93	9·14	3·10	16	12·3	2	Palakonda	
1·28	0·99	0·14	..	..	0·29	..	0·57	..	0·55	..	5·23	4·43	9·66	7·73	1·68	13	10·8	3	Bobbili	
1·34	2·73	..	..	0·85	..	..	0·38	0·32	..	..	4·68	6·23	10·91	7·71	2·75	16	10·3	4	Salur	
1·50	..	0·60	..	..	0·74	..	..	..	..	..	4·74	6·78	11·52	7·51	3·20	13	10·3	5	Gajapathinagaram ..	
2·09	1·89	0·20	..	..	1·80	0·16	0·10	..	..	..	2·38	5·26	7·64	7·88	2·09	9	10·1	6	Chipurupalli ..	
1·40	0·98	..	..	..	2·00	0·08	..	..	..	..	2·51	8·30	10·81	8·13	1·92	14	9·7	7	Vijayanagaram ..	
2·40	1·81	..	..	..	1·72	0·22	..	..	..	..	5·19	5·78	10·97	8·48	2·04	13	10·9	8	Srungavarapukota ..	
0·65	1·30	0·30	0·06	..	3·50	0·91	0·23	..	0·18	..	1·41	9·58	10·99	8·52	2·41	8	10·3	9	Chodavaram ..	
1·24	0·83	0·17	..	..	1·85	0·12	0·12	..	..	..	3·91	9·47	13·38	8·77	3·50	14	11·5	10	Narasapatnam ..	
1·54	1·48	..	..	..	6·20	0·46	0·07	..	..	..	2·35	6·15	8·50	6·71	1·86	12	8·9	11	Konada ..	
2·58	0·84	0·32	..	..	1·27	0·49	0·35	..	..	..	2·69	11·48	14·17	6·73	6·20	8	8·6	12	Bimlipatnam ..	
1·98	1·18	0·70	..	..	4·60	0·60	0·23	..	0·02	..	4·09	7·50	11·59	6·55	2·38	12	9·1	13	Waltair (Visakhapatnam.	
2·55	1·94	..	..	1·06	3·81	0·79	..	..	..	..	1·70	10·79	12·49	6·56	4·60	11	8·4	14	Balacheruvu	
2·32	0·85	0·70	0·15	0·20	5·20	0·38	0·32	..	..	..	1·14	12·08	13·22	7·97	3·81	11	10·1	15	Anakapalli	
3·45	0·48	0·32	..	..	6·90	0·52	0·09	..	0·03	..	0·88	13·86	14·74	7·62	5·20	15	10·4	16	Yellamanchili	
1·98	0·44	0·07	..	..	..	0·08	..	..	..	..	0·22	13·59	13·81	4·43	6·90	7	8·1	17	Polavaram	
1·73	0·46	0·14	..	..	2·95	..	0·19	..	..	..	2·09	5·25	7·34	7·94	2·55	10	9·4	18	Ichapur	
4·15	0·74	..	..	..	1·06	0·68	..	..	..	..	3·85	7·95	11·80	7·38	2·95	10	9·3	19	Parikakulam	
0·60	1·47	0·40	..	..	..	..	..	..	..	..	6·80	9·08	15·88	7·65	4·30	10	9·1	20	Narasannapeta ..	
1·18	0·16	..	..	..	2·45	..	0·10	..	0·95	..	5·32	3·73	9·05	9·51	2·46	8	12·4	21	Pathapatnam ..	
1·15	0·50	0·15	..	..	0·65	0·12	0·11	..	0·05	..	3·65	7·99	11·64	9·14	2·58	10	10·7	22	Tekkali	
4·73	1·34	0·24	..	..	1·95	0·10	0·06	..	..	..	4·54	5·71	10·25	6·93	2·95	13	9·1	23	Calingapatnam ..	
1·33	0·70	0·13	..	..	..	0·35	..	..	..	..	4·52	7·07	11·59	6·92	2·50	13	8·8	24	Pundi	
											8·72	5·21	13·93	8·24	4·40	11	9·2	25	Sompeta	
																			P.W.D. STATIONS.*	
0·84	1·00					0·50		1·40												
2·95	1·80	2·00			4·85	2·55	1·80		1·35		7·79	4·94	12·73	..	2·25	13	..	1	Thotapalli	
1·72	1·03	0·46	0·12	0·05	2·64	0·50	0·35		0·08		4·15	19·25	23·40	..	4·85	12	..	2	Tsodayam	
												9·85	9·85	..	2·64	10	..	3	Puliparti	
1·75	1·11	0·22	0·01	0·09	1·97	0·26	0·14	0·01	0·23		3·92	7·93	11·85	7·69	..	11·6	10·0		Average.	
1·92	1·62	0·96	0·60		1·11	1·62	1·93		0·72		2·86	16·97	19·83	8·26	3·29	20	11·4	1	Tulabada	Visakhapatnam (Agency).
2·28	1·84	0·22	0·18	0·29	1·60	0·96	0·16		0·12		5·05	8·07	13·12	5·53	2·26	18	9·7	2	Chintapalli	
0·86	1·90					0·50		1·40			7·79	4·94	12·73	..	2·25	13	..	3	Thotapalle	
2·20	1·00	0·12	0·06		0·92	0·50	0·10		0·03		4·60	7·48	12·08	..	2·20	18	..	4	Aruku	
1·81	1·39	0·36	0·23	0·07	0·77	1·29	1·05	0·35	0·42		5·07	9·37	14·44	6·90	..	17·3	10·5		Average.	
0·30	1·50	0·49	0·10	0·30	2·58	2·11	1·42							7·34	..	..	9·6		Bhadrachalam † ..	East Godavari (Agency).
0·42	1·07	1·01	0·04	0·35	12·84	1·00	1·80				5·44	9·41	14·85	8·63	3·65	16	10·3	1	Chodavaram	
												18·16	23·61	9·37	12·88	15	10·7	2	Yellavaram (Addatigala)	
											5·45	..	..	9·54	..	..	11·7	4	Venkatapuram (Nugur)†	
0·46	1·29	0·75	0·09	0·33	7·73	1·56	1·61				5·45	13·78	19·23	8·72	..	17	10·6		Average.	
1·00	0·26	0·18	0·18	3·32	0·37	0·01					1·57	8·92	10·49	7·47	3·32	12	8·8	1	Tuni	East Godavari district (Plains).
1·79	0·40	0·10		0·10	1·95	0·80	0·10				0·12	5·79	5·91	6·24	1·95	9	8·3	2	Pithapuram	
1·68	0·43	0·29	0·03	0·13	6·74	1·12	0·57				2·35	12·84	15·19	7·62	6·24	12	9·7	3	Prathipadu	
1·97	0·46	0·23		0·12	1·80	1·40	0·32				0·04	9·63	9·67	6·56	2·97	9	9·1	4	Peddapuram	
0·40	1·50	0·05			0·88	1·05	0·66					7·19	7·19	7·04	1·50	8	9·4	5	Rajahmundry ..	
0·29	1·12	0·04			0·61	0·26		0·27	0·28		5·66	3·48	9·14	6·16	1·95	14	8·8	6	Alamuru	
0·94	0·47	0·03			0·41	0·95	0·22				2·15	5·50	7·65	6·77	1·48	12	9·2	7	Ramachandrapuram.	
1·71	0·49	0·10	0·02		1·10	1·58	0·09				0·81	6·22	7·03	7·17	1·73	9	8·6	8	Kakinada	
											..	..	..	..	..	..	..	9	Coringa †	
0·90	0·24				2·12	0·11	0·36		0·17		2·64	3·09	6·63	6·86	2·12	12	9·8	10	Mummidivaram † ..	
0·78	0·32	0·30			2·50		2·02				1·72	6·51	8·26	7·39	2·50	1	9·4	11	Kothapeta	
																		12	Amalapuram	
4·00	0·50	..		4·20	2·15	4·75	0·50				0·25	21·04	24·29	6·80	4·75	10	8·9	13	Razole †	
																		14	Biccavole	
																			P.W.D. STATIONS.*	
1·05	0·55	0·05	..		0·40	1·15	0·70	..	..	..	1·72	5·30	7·02	..	1·15	15	..	1	Dowlaishwaram ..	
0·55	0·45	0·05	..	0·50	0·52	..	0·40	..	..	..	1·67	4·88	6·55	..	1·65	13	..	2	Bobberlanka	
0·82	0·53		..	0·37	1·26	0·62	0·34	..	0·30	..	2·28	5·19	7·47	..	1·26	15	..	3	Ryalli	
1·14	0·18	0·04	..	0·08	2·37	0·05	0·43	..	0·41	..	2·57	5·67	8·24	..	2·37	13	..	4	Gopalapuram ..	
1·20	0·30	0·20	..	..	0·40	0·35	0·40	0·50	0·10	..	2·45	4·10	6·55	..	1·20	18	..	5	Mandapulanka ..	
1·40	0·90	0·20	..		0·25	0·50	1·20	..	..	..	4·70	5·80	10·50	..	1·40	17	..	6	Annampalli ..	
0·85	0·25	0·22	..		0·46	..	0·20	..	..	..	4·09	2·09	6·18	..	1·80	12	..	7	Sakhinetipalle ..	
0·74	0·48	0·06	..	0·10	2·50	0·11	0·54	..	..	..	3·02	4·79	7·81	..	2·50	14	..	8	Mukkumala ..	
0·90	0·50	0·25	..	..	1·30	..	1·35	0·15	..	..	1·95	4·85	6·80	..	1·35	11	..	9	Chintalapudi ..	
0·90	0·50	0·08	..	..	1·50	..	0·45	0·10	0·15	..	5·01	4·12	9·13	..	1·96	15	..	10	Kulla Lock ..	
1·20	0·20	0·05	..	..	0·40	0·23	0·60	..	0·15	..	5·68	3·01	8·69	..	2·50	13	..	11	Alamur Lock ..	
1·16	0·50	0·12	0·10	0·05	0·23	0·83	0·75	..	..	..	2·57	5·69	8·26	..	1·30	17	..	12	Vella Lock ..	
0·88	0·75	0·10	..	..	0·43	0·62	0·83	..	0·08	..	2·72	4·71	7·43	..	0·88	15	..	13	Yerrapolavaram Lock.	
1·08	1·10	0·54	..	0·05	0·80	0·87	0·13	..	..	..	0·65	5·77	6·42	..	1·10	11	..	14	Chintapalle ..	
2·10	0·50	0·30	0·10	..	1·85	1·96	0·10	..	..	..	0·86	7·08	7·94	..	2·10	11	..	15	Kakinada ..	
0·15	..	..	0·35	0·42	2·35	0·63	..	0·36	0·25	..	4·94	6·02	10·96	..	2·35	15	..	16	Dummagudem ..	
																		17	Cherla (Edira) ..	
1·12	0·45	0·11	..	0·06	0·48	1·35	0·28	..	..	..	2·02	5·60	8·52	..	1·60	16	..	18	Vizeswaram ..	
1·25	0·46	0·10	0·02	0·06	1·44	0·86	0·35	0·02	0·03	..	1·73	8·56	10·29	4·91	..	11·8	8·9		Average.	

* Excluded from totals and averages. † Not reported.

Daily Rainfall recorded in the

District	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
West Godavari, Eluru.	1 Eluru	..	0·25	..	0·05	..	0·71	0·46	1·38	..	..	..	0·13	..	0·26	..	..	..	..	..	
	2 Chintalapudi	..	..	0·75	..	..	..	0·90	0·90	..	..	..	..	..	..	..	..	..	..	..	
	3 Kovvur	0·47	0·04	..	..	..	..	..	0·42	..	..	..	..	..	0·05	..	..	..	..	..	0·43
	4 Tadepalligudem	..	..	..	..	..	..	0·10	0·80	..	..	..	2·40	..	0·20	..	..	..	..	..	
	5 Tanuku	..	..	..	..	..	..	0·25	0·56	..	..	0·52	0·20	..	0·56	..	..	..	..	..	1·71
	6 Penugonda	0·35	0·05	..	0·22	..	..	0·60	0·53	..	..	0·17	..	..	0·50	..	..	..	..	..	
	7 Bhimavaram	0·34	..	..	..	0·74	3·02	2·24	..	..	0·06	..	..	0·94	0·02	..	..	..	..	..	
	8 Narsapur	..	..	..	..	..	..	2·05	1·10	0·05	0·01	..	..	..	0·47	..	..	..	..	..	
	9 Polavaram	2·20	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	
	P.W.D. Stations.*																				
	1 Byramma Weir	..	0·20	0·16	..	..	0·28	0·79	0·43	0·15	..	..	..	0·37	..	..	..	..	..	..	
	2 Chettipet	0·25	..	..	..	..	..	1·07	0·32	..	..	..	..	..	0·22	..	..	..	..	..	
	3 Palacole	0·25	..	0·56	0·18	..	0·22	1·30	1·60	..	..	..	0·90	..	0·44	..	..	..	..	..	
	4 Yemalagandi	..	..	0·30	..	0·07	0·15	0·67	0·68	0·06	..	..	..	..	0·91	..	..	..	..	..	0·12
	5 Gummanapadu	..	..	..	..	..	..	0·19	1·50	..	..	..	0·20	..	0·40	..	..	..	..	..	0·73
	6 Mamodur	..	0·05	0·04	..	..	0·46	0·48	1·60	..	..	0·10	..	..	0·78	..	..	..	..	..	0·40
	7 Undi	0·25	..	..	..	..	0·13	0·58	1·35	..	..	..	..	..	0·63	..	..	..	..	..	
	8 Yelurpadu	0·08	..	..	..	..	..	1·02	0·99	..	..	..	..	..	0·90	..	..	..	..	..	
	9 Koduru	0·84	..	0·43	..	..	0·21	0·30	0·38	0·08	..	0·60	0·12	..	..	..	..	..	..	..	
	10 Lakshmipalem	0·60	..	0·38	0·05	..	0·20	1·75	0·60	0·25	..	0·20	0·08	..	0·35	..	..	..	..	..	
	11 Sidhantam	0·60	..	..	..	..	..	0·05	0·10	0·20	..	0·50	0·25	0·15	0·08	..	..	..	..	..	0·21
	12 Chinnakapavaram	0·30	..	..	..	..	0·06	1·50	0·60	..	..	..	0·15	..	0·50	..	..	..	..	..	
	13 Mogalturu	0·52	..	0·10	..	..	0·10	0·65	0·80	0·12	..	..	..	..	0·60	..	..	..	..	..	
	14 Duva	0·50	..	..	..	..	..	1·20	2·95	0·10	..	..	..	..	..	..	..	..	..	..	
	15 West Tammiru Lock	..	..	..	0·28	..	0·65	0·90	1·56	..	..	..	..	..	0·30	..	..	..	..	..	
	16 Eluru Lock	..	0·15	..	..	..	0·28	0·13	2·46	..	..	..	0·20	..	0·45	..	..	..	..	..	
	Average	0·34	0·04	0·09	0·03	0·08	0·46	0·46	0·66	0·01	0·01	0·08	0·01	0·09	0·24						0·2
Krishna.	1 Pamarraka	..	0·14	0·20	0·30	0·30	..	0·30	0·94	..	..	..	..	..	0·10	..	..	..	..	..	
	2 Mandapadi	0·08	0·48	0·50	0·40	2·00	0·32	0·20	0·70	..	..	..	..	..	0·11	..	..	..	..	..	
	3 Masulipatnam (b)	0·27	0·01	0·20	0·28	0·41	0·13	0·13	1·16	..	..	..	..	..	0·02	..	..	..	..	..	
	4 Avanigadda	..	..	..	0·15	0·69	0·36	0·37	0·34	..	..	..	..	..	0·20	..	..	..	..	..	
	5 Gudivada	..	0·19	0·16	0·08	0·35	0·11	0·45	0·56	..	..	..	..	0·14	0·15	0·22	0·06	..	..	..	
	6 Kaikalur	0·21	..	..	..	..	..	1·65	0·78	..	..	..	..	..	1·70	..	..	..	..	..	
	7 Gannavaram	..	0·56	0·06	..	0·16	0·79	0·06	1·29	..	..	..	..	..	..	..	..	..	..	..	
	8 Nuzvid	..	1·30	..	..	..	1·18	0·51	0·24	0·13	..	..	0·21	..	1·19	..	..	..	..	..	
	9 Vijayavada	..	0·20	0·05	..	0·24	0·25	0·40	0·10	..	..	..	..	..	0·94	..	..	..	..	..	
	10 Nandigama	..	..	..	..	1·00	2·08	..	..	..	..	..	..	..	..	..	..	..	..	..	
	11 Jaggayyapeta	..	0·29	0·04	..	1·42	..	..	..	..	..	..	0·20	0·29	..	..	..	..	..	..	
	12 Tiruvur	..	..	0·06	..	..	0·52	0·40	0·30	..	..	..	..	0·08	0·14	..	..	..	..	..	
	P.W.D. Stations.*																				
	1 Tidal Lock	0·73	0·37	..	0·10	0·56	0·06	0·15	1·16	..	..	..	..	..	0·10	..	..	..	..	..	
	2 Akkumarru Lock	..	0·15	0·25	0·52	0·25	0·10	0·28	0·53	..	..	..	..	..	..	..	..	..	..	..	
	3 Lakshmipuram Lock	..	..	..	..	..	1·10	1·30	..	..	..	0·58	..	..	..	..	..	..	..	..	
	4 Vinjaram Lock	0·16	..	..	..	..	..	1·25	0·85	..	..	..	..	..	..	..	..	..	..	..	
	5 Tadimada Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	..	..	0·12
	6 Nedumude Lock	..	0·45	0·95	0·12	0·35	..	0·15	0·40	..	..	..	..	..	0·17	..	..	..	..	..	
	7 Veeranki Lock	..	1·00	0·20	0·10	0·30	..	0·13	0·55	..	..	..	..	..	0·14	..	..	..	..	..	
	8 Pamarru Lock	0·48	0·74	0·62	..	1·75	..	0·17	0·75	..	..	..	..	..	0·92	..	..	..	..	..	0·04
	9 Costaram Lock	..	0·34	0·56	0·11	0·46	..	0·17	0·66	..	..	..	..	..	0·34	..	..	..	..	..	
	10 Kamalapuram Lock	..	0·50	..	0·70	0·35	0·50	..	..	..	..	..	..	1·25	..	..	..	..	..	..	
	11 Kesarapalli Aqueduct	0·40	..	..	0·15	..	0·40	0·20	0·70	..	..	..	..	..	0·40	..	..	..	..	..	
	12 Komatigunta Lock	..	0·70	1·16	..	0·14	0·12	0·50	0·30	..	..	..	..	..	1·30	..	..	..	..	..	
	13 Perikeedu Wharf	..	..	..	..	..	0·55	0·80	1·40	..	..	..	..	..	0·0	..	..	..	..	..	
	14 Kankipadu Lock	..	0·28	0·50	..	0·80	0·20	0·90	0·00	..	..	..	..	..	0·42	..	..	..	..	..	
	15 Vijayavada Lock	..	0·17	..	..	0·34	0·29	0·44	0·22	..	..	..	..	0·10	0·38	..	..	..	..	..	
	16 Vallurpalem Lock	..	1·18	0·17	..	0·61	0·27	0·45	0·75	..	..	..	..	..	0·20	..	..	..	..	..	
	17 Guruvindapalli Lock	..	0·85	..	..	0·18	..	0·08	0·72	..	..	..	..	..	0·20	..	..	..	..	..	
	18 Nimmagedda Lock	..	..	..	..	0·28	..	0·28	0·25	0·1.	..	..	..	..	0·20	..	..	..	..	..	
	19 Puligedda	..	..	..	0·22	0·00	0·20	0·10	0·50	..	..	..	..	..	0·21	..	..	..	..	..	
	20 Kodur	..	..	..	0·30	0·68	0·55	..	0·88	..	..	..	..	..	0·10	..	..	..	..	..	
	21 Tatagadadivi Kottapalem.	..	..	..	..	0·70	0·10	1·00	1·00	..	..	..	..	..	..	..	..	..	..	..	
	22 Polampalli	0·91	..	..	..	0·54	0·29	..	..	..	..	..	0·40	2·25	..	..	..	..	..	..	
	23 Machilipatam	..	0·31	..	0·12	..	0·15	..	..	..	..	..	..	1·32	1·02	..	..	..	..	..	
	24 Ramireddipalli	..	..	..	..	..	..	0·20	..	..	..	..	..	0·80	2·08	..	..	..	..	..	
	25 Kothagudem	..	..	0·60	0·40	0·30	1·20	0·45	..	..	0·20	..	..	..	0·12	0·11	..	0·15	..	..	
	Average	0·05	0·26	0·11	0·11	0·48	0·44	0·41	0·52	0·01	..	..	0·05	0·04	0·35	0·02	0·01	..	..	..	
Guntur.	1 Guntur	..	1·70	0·10	..	..	..	0·30	0·06	..	..	..	..	..	0·29	..	..	..	..	..	0·2
	2 Mangalagiri	..	1·34	..	..	..	0·28	1·56	0·17	..	..	..	..	..	..	..	..	..	..	..	
	3 Sattenapalle	..	..	..	..	0·25	..	0·43	..	..	..	..	..	..	0·28	..	..	..	..	..	
	4 Tenali	..	0·29	0·08	..	0·24	..	0·10	0·79	..	..	..	..	..	0·49	..	..	..	..	..	
	5 Repalle	..	..	..	0·23	0·77	0·27	1·30	0·22	..	..	..	..	..	0·20	..	..	..	..	..	1·12
	6 Ponnur	..	..	..	0·96	0·08	1·08	0·14	..	..	..	..	..	0·66	..	..	..	..	..	..	
	7 Bapatla	..	..	0·04	..	0·43	0·09	0·11	..	..	..	..	..	..	0·11	..	..	..	..	..	
	8 Santaravur	..	..	..	..	..	0·15	0·10	..	..	..	..	..	..	0·10	..	..	..	..	..	
	9 Chinaganjam	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	
	10 Gurazala	..	..	..	..	..	0·75	0·42	0·22	..	..	..	..	0·18	0·50	0·11	..	..	..	..	
	11 Macherla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	12 Narasaraopet	..	0·08	..	..	0·34	0·06	0·20	0·04	..	..	..	..	..	0·16	0·02	..	..	..	..	
	13 Vinukonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	14 Ongole	0·07	..	..	..	..	0·15	0·22	..	..	..	..	..	..	..	..	..	..	..	..	
	15 Addanki	0·32	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	16 Kanaparthi	..	0·25	..	..	..	0·09	0·04	..	..	..	..	..	..	0·15	..	..	..	..	..	
	P.W.D. Stations.*																				
	1 Commander Lock	..	1·60	0·10	..	0·26	..	0·35	0·14	..	..	..	..	..	0·10	..	..	..	..	..	
	2 Kithipudi Lock	..	0·22	..	..	0·17	0·13	1·01	0·11	0·72	..	..	..	..	0·61	..	..	..	..	..	
	3 Intur Lock	..	..	..	..	0·90	0·08	1·00	0·20	..	..	..	..	..	0·47	..	..	..	..	..	

* Excluded from totals and averages.

...ainfall for the month of September 1940—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
0·55	1·00	..	..	..	..	1·58		0·18	..		..	3·74	3·62	7·36	7·27	1·88	11	9·3	1	Eluru	West Godavari, Eluru.
0·65	0·35	0·65	0·07	..	..	1·50	0·75	0·60	..	0·60	..	2·45	5·77	8·22	6·96	1·50	10	8·8	2	Chintalapudi	
0·27	1·38	0·50	0·23	..	..	0·85	3·28	0·50	..	..	..	0·99	7·56	8·55	7·19	3·28	10	9·3	3	Kovvur	
0·15	0·20	0·55	..	0·07	..	1·44	0·18	0·67	..	0·13	..	4·30	3·82	8·12	8·16	2·40	12	9·0	4	Tadepalligudem ..	
0·50	0·58	0·35	0·03	..	..	1·75	1·00	..	0·32	..	..	2·24	6·26	8·50	6·93	1·75	12	9·0	5	Tanuku.	
0·27	0·86	0·31	0·05	..	0·03	1·02	..	0·45	..	0·20	..	2·51	4·17	6·68	6·99	1·02	13	10·1	6	Penugonda	
0·42	0·50	..	..	..	0·14	0·30	..	..	..	0·20	..	7·26	2·00	9·26	6·17	3·02	11	8·2	7	Bhimavaram	
0·17	1·20	0·27	0·04	..	..	0·75	0·01	0·26	..	..	..	3·68	2·90	6·58	7·19	2·05	8	9·3	8	Narsapur	
1·29	..	0·38	0·20	..	3·35	3·75	0·93	..	0·12	..	..	2·60	10·61	13·21	7·30	3·75	9	9·4	9	Polavaram	
																				P.W.D. STATION.*	
0·11	0·27	1·09	0·17	0·12	0·28	2·01	3·09	2·06	..		..	2·36	10·38	12·74	..	0·89	16	..	1	Byenna Weir	
0·28	0·56	0·28	0·11	..	..	0·72	0·90	0·34	..	0·52	..	2·46	4·45	6·91	..	1·67	13	..	2	Chettipet	
0·28	1·07	0·21	..	..	..	0·15	..	0·50	0·30	..	..	5·45	2·94	8·39	..	1·50	15	..	3	Palacole	
0·15	0·35	0·55	0·05	..	0·05	0·95	0·03	0·38	..	0·42	..	0·04	3·20	6·24	..	0·95	13	..	4	Yendagandi	
0·60	0·45	0·30	..	..	..	2·75	..	0·62	..	0·35	..	2·20	5·85	8·05	..	2·75	11	..	5	Gunnampadu ..	
0·28	0·59	0·30	0·15	..	..	1·00	..	0·25	..	0·35	..	3·32	3·35	6·67	..	1·40	13	..	6	Mamundur	
0·22	0·38	0·10	..	..	..	0·95	..	..	..	..	..	3·11	1·51	4·62	..	1·35	8	..	7	Undi	
0·12	0·25	..	..	..	..	..	..	..	..	..	..	3·57	0·57	4·14	..	1·62	5	..	8	Yelurpadu	
0·19	0·16	0·19	0·12	..	..	0·85	0·26	0·46	..	..	..	3·09	3·29	6·38	..	0·85	15	..	9	Koduru	
0·40	0·40	0·25	0·15	..	..	0·15	..	0·60	0·30	..	..	4·60	5·55	10·15	..	3·40	16	..	10	Lakshmipalem ..	
0·13	0·95	0·30	0·18	..	..	1·13	0·35	0·54	..	0·15	..	2·53	4·09	6·62	..	1·13	17	..	11	Sidhantam	
0·15	0·35	0·20	0·15	..	..	0·60	0·15	0·40	..	..	..	3·30	1·70	5·00	..	1·50	12	..	12	Chinnakapavaram ..	
0·48	1·75	0·23	..	..	..	0·20	..	..	..	..	..	2·49	3·20	5·69	..	1·75	11	..	13	Mogalturu	
0·10	1·42	0·25	..	..	..	3·20	..	0·85	..	..	..	4·45	9·82	14·27	..	3·20	10	..	14	Duva	
0·12	1·0	0·04	..	..	..	1·56	..	0·20	..	..	..	4·65	3·16	6·79	..	1·56	10	..	15	West Tammiluru Lock.	
0·28	1·20	0·10	..	..	..	4·32	1·13	0·18	..	..	..	3·84	7·68	11·52	..	4·32	13	..	16	Eluru Lock	
0·12	0·67	0·12	0·07	0·01	0·29	1·44	0·68	0·32	0·05	0·13		3·31	5·10	8·50	6·92	..	10·7	9·2		Average.	
0·24	0·60	0·03																			Krishna.
0·38	1·22	0·42	0·04									2·37	1·03	3·40	5·86	0·94	10	8·9	1	Pandraka	
0·27	1·48	1·53	0·15	0·68								3·42	1·79	5·21	6·01	1·22	11	9·1	2	Manginapudi	
0·46	2·83	3·2	0·20	0·08		0·05						3·11	3·86	6·97	6·37	1·8	11	9·9	3	Masulipatnam (*b*) ..	
0·54	0·97	0·36	0·10			0·08			0·21			2·11	6·43	8·54	6·35	3·22	9	8·8	4	Avanigadda	
0·79	0·15	0·03	0·09			0·55						2·22	2·29	4·57	5·08	0·97	14	8·5	5	Gudivada	
0·30	0·42	0·52	0·01			0·61				0·01		3·84	2·11	5·95	6·25	1·65	8	8·7	6	Kaikalur	
0·34	0·24	0·42	0·10			0·20	0·20			0·40		2·42	2·35	4·65	6·29	1·29	8	8·6	7	Gannavaram	
0·30	0·50	0·40	0·16			0·45						4·95	2·94	7·89	6·45	1·30	13	9·00	8	Nuzvid	
0·42	0·26	0·23	0·23									2·58	1·71	4·29	6·02	0·94	10	9·1	9	Vijayavada	
0·24	0·70	0·09										3·16	1·23	4·39	6·50	2·98	6	8·7	10	Nandigama	
0·35	0·41	0·23	0·14	0·10	0·30	1·37	0·21	0·41		0·94		2·37	1·03	3·40	6·06	1·42	6	8·5	11	Jaggayyapet	
												1·46	4·53	5·99	6·30	1·37	13	8·4	12	Tiruvur	
																				P.W.D. Stations.*	
	1·47	1·50										3·34	2·97	6·31	..	1·50	8	..	1	Tidal Lock	
0·72	1·30	0·75	0·10									2·16	2·35	4·51	..	1·30	12	..	2	Akkumarru Lock ..	
0·30	0·10									0·92		2·93	2·19	5·12	..	1·30	7	..	3	Lakshmipuram Lock ..	
0·36	0·70	0·10				0·12						2·26	1·57	3·83	..	1·25	8	..	4	Vinjaram Lock ..	
0·46		0·20				0·80							1·40	1·40	..	0·80	3	..	5	Tadinada Lock ..	
0·43	0·90	0·15										2·57	3·22	5·79	..	1·45	12	..	6	Nedumole Lock ..	
	0·50	2·0	0·05				0·03					2·45	4·93	7·38	..	2·30	10	..	7	Veeranki Lock ..	
	1·96	0·89	0·03									4·09	3·32	7·41	..	1·96	11	..	8	Pamarru Lock ..	
0·14	0·66	0·82	0·10									3·72	2·02	5·74	..	0·92	12	..	9	Cowtaram Lock ..	
	0·42	1·45	0·37									2·43	3·34	5·77	..	1·15	9	..	10	Kamalapuram Lock ..	
0·25	0·55	0·48				0·15				0·15		3·20	1·65	4·85	..	1·55	12	..	11	Kesavapalli Aqueduct.	
0·41	1·50	0·35	0·12			0·15						2·34	3·34	5·68	..	1·50	13	..	12	Komaticunta Lock ..	
0·47	1·45	0·63				1·76						4·05	6·38	10·43	..	2·05	9	..	13	Perikeedu Wharf ..	
	0·70			0·05		0·13						3·58	1·88	5·46	..	1·70	9	..	14	Kankipad Lock ..	
0·71	0·35	0·43	0·10			0·25						2·48	1·36	3·84	..	0·82	12	..	15	Vijayavada Lock ..	
		1·25	0·08						0·14			3·75	1·47	5·22	..	1·25	9	..	16	Vallurpalem Lock ..	
0·32		0·84	0·10				0·16					2·03	1·79	3·82	..	0·85	9	..	17	Guruvindhapalli Lock.	
0·15	7·00	2·10	0·22									1·07	4·57	5·64	..	2·20	9	..	18	Nimmagedda Lock ..	
		3·20	0·55									2·12	3·73	5·85	..	3·20	8	..	19	Puligedda Lock ..	
		4·00	0·23			0·16						2·49	4·39	6·79	..	4·00	8	..	20	Kodur	
0·10		4·00	0·60									3·00	6·10	9·10	..	4·00	9	..	21	Tolagadadevi Kottapalem.	
0·22	0·18	0·42			0·30		0·15			0·50		4·39	1·94	6·33	..	2·25	11	..	22	Polampalli ..	
..	0·73	0·31	0·25							1·55		3·52	2·82	6·34	..	1·62	9	..	23	Muchintala	
		0·36	0·52				0·27					3·00	1·15	4·15	..	2·00	6	..	24	Ramareddipalli ..	
0·10	1·05	2·60	0·40	0·39	0·15	0·20			0·40			5·48	10·65	16·13	..	5·40	17	..	25	Kothagudem	
0·33	0·91	0·62	0·11	0·02	..	0·28	0·02	0·04	0·02	0·08		2·84	2·60	5·44	6·18	..	9·9	8·8		Average.	
																					Guntur.
	1·37	1·81	..		..						..	2·54	3·43	5·97	5·85	1·81	7	9·3	1	Guntur	
0·16	0·40	0·97	0·12	..	..	0·68					..	3·39	2·30	5·69	5·73	1·56	8	8·1	2	Mangalagiri	
	0·51	0·65	0·25	..	..	..			0·05		..	0·96	1·56	2·52	5·53	0·65	7	8·2	3	Sattenapalle	
	0·70	3·15	0·10	..	..						..	1·94	3·95	5·89	6·27	3·15	8	8·9	4	Tenali	
0·11	2·35	4·69	0·14	..	..	0·24					..	2·99	7·89	10·88	6·16	4·49	12	9·0	5	Repalle	
0·21	5·62	..	..		0·20						..	2·88	8·87	11·75	6·17	5·62	9	8·7	6	Ponnur	
0·41	2·42	0·94	..	0·08	..	..					..	1·18	11·95	13·13	6·48	6·94	7	8·6	7	Bapatla	
	3·07	5·70	0·10	0·12	..	..					..	0·35	14·14	14·49	6·30	5·70	9	8·7	8	Santaravur	
	4·74	6·46	0·80	..	..	..					..	0·29	12·74	13·03	5·35	6·46	5	8·1	9	Chinaganjam	
0·40	0·84	1·82	0·82	..	..	..					..	2·25	3·57	5·82	6·06	1·82	10	8·0	10	Gurazala	
0·60	1·88	1·85	0·61	..	..	..					..		5·94	5·94	4·89	1·88	4	7·6	11	Macherla	
0·12	0·76	1·40	0·02	..	..	..		0·01			..	0·89	2·58	3·47	5·23	1·40	7	8·2	12	Narasaraopet ..	
0·35	1·64	10·42	0·04	..	..	..					..	..	13·56	13·56	4·28	10·42	5	7·7	13	Vinukonda	
0·18	4·10	9·16	0·12	..	..	..		..			..	0·44	14·66	15·10	5·42	9·16	7	8·1	14	Ongole	
0·33	2·10	3·60	0·30	..	..	..		..			..	0·42	7·80	8·22	5·74	3·60	7	7·8	15	Addanki	
0·47	3·20	5·01	..	..	..	..		..			..	0·63	8·93	9·56	5·39	5·01	6	7·8	16	Kanuparthi	
																				P.W.D. Stations.*	
	0·97	1·68	0·17			0·18	0·20					2·34	3·10	5·44	..	1·68	10	..	1	Commamur Lock ..	
0·38	1·35	0·56	0·76	..	..			..	..	..	..	2·97	8·17	11·1	..	6·66	10	..	2	Kuchipudi Lock ..	
	1·15	9·70	..	..	..	0·24	..	..	..	..	..	2·63	13·19	16·	..	9·70	9	..	3	Inturu Lock	

(*b*) Observatory.

Daily Rainfall recorded in the M

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
istrict.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Guntur—cont.	4 Jagarlamudi	..	..	..	..	0·27	..	0·48	0·07	0·05	..	..	..	..	0·15	..	..	..	..
	5 Nallavada	..	..	..	..	0·08	0·05	0·46	..	0·45	..	..	..	..	..	..	..	..	..
	6 Nizampatnam	..	0·70	..	..	0·15	..	0·32	0·12	..	..	..	..	..	0·00	..	..	..	..
	7 Kollimerla	..	0·08	..	..	0·05	..	0·50	0·10	0·13	..	..	..	..	0·25	..	..	..	..
	8 Nallamada Lock	..	0·35	0·55	..	3·20	..	0·20	..	0·24	..	..	..	..	0·32	..	..	..	..
	9 Nallamada Surplus	..	..	..	..	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Peddagonjam Lock	..	..	..	0·24	..	..	0·10	..	..	..	..	..	..	0·10	..	..	..	..
	11 Ravendrapad	..	0·71	0·05	..	0·40	..	0·75	0·61	..	..	..	..	..	0·15	..	..	..	..
	12 Pidaparru	..	1·00	0·05	0·06	0·30	..	0·14	0·65	..	..	..	..	..	0·30	..	..	..	..
	13 Kolur Lock	0·29	..	0·06	..	0·60	0·05	0·16	0·44	0·19	..	..	..	0·12	0·05	..	..	..	..
	14 Vellatur Lock	..	..	..	0·20	0·21	0·16	0·10	1·12	..	..	..	..	..	0·24	..	..	..	..
	15 Morthota Lock	..	..	0·04	0·02	0·44	0·07	1·21	0·47	..	..	..	..	..	0·20	..	..	..	..
	16 Adivipalem Lock	0·35	..	0·30	..	0·20	..	0·40	0·27	..	..	..	..	..	0·12	..	..	..	..
	Average	0·02	0·24	0·01	0·06	0·16	0·18	0·31	0·09					0·05	0·17	0·01			0·05
Nellore.	1 Nellore	0·22	..	..				0·30											
	2 Gudur	1·40	..	..				0·08			0·50		0·21						
	3 Sulurpet	0·08	..	0·21							0·40		3·22		0·18				
	4 Venkatagiri	1·30	..	..						0·18	0·75	0·44	0·44						
	5 Rapur	..	..	..															
	6 Atmakur	0·78	..	..			0·08												
	7 Udayagiri	..	..	..				0·28											
	8 Kanigiri	0·70	..	..			0·47												
	9 Podili	..	..	..															
	10 Darsi	0·50	..	..															
	11 Kandukur	1·10	..	..			0·31												
	12 Kavali	0·47	..	..			0·22	0·30											
	13 Iskapalli	1·25	..	0·08				0·16											
	14 Krishnapatnam	0·8	..	..				0·11			0·17								
	15 Pakala	..	..	..			0·61	0·05	0·17										
	16 Tada	0·48	0·38	1·03								0·18	1·71		0·25				
	P. W. D. Stations.*																		
	1 Nellore Anicut	0·25	..	..				0·23											
	2 Naruhur	..	..	..															
	3 Surusu-palli	..	..	..				0·18			0·60		0·15						
	4 Buchireddipalayam	1·32	..	..				0·52											
	5 Sangam	2·19	..	..				0·60											
	6 Mopadu	..	..	..			0·38	0·33											
	7 Pambli	..	..	1·53				0·38											
	Average	0·57	0·02	0·09			0·15	0·04	0·01	0·01	0·11	0·05	0·35		0·02				
Madras.	1 Madras (b)													..					
	P. W. D. Stations.*																		
	1 Chepauk Compound																		
Chingleput.	1 Athipet	1·43	..	1·12						0·76		0·10	1·55				0·32		
	2 Cheyyur	..	..	..		0·45			0·30				0·95						
	3 Chinglepet	1·15	..	..		0·71				0·31	0·28	0·09	0·10						
	4 Kancheepuram	1·40	..	0·20	0·08					0·63		1·79	0·11						
	5 Covelong	..	..	0·32				0·07		0·60		0·07	0·42						
	6 Madurantakam	0·50	..	..								1·00	0·32						
	7 Ponneri	0·71	..	1·04								0·87	1·41						
	8 Poonamallee	0·50	..	1·50			0·06			0·25		1·10	1·83						
	9 Sakiapet	0·39	..	0·85						0·37		1·05	0·74						
	10 Satyavedu	0·75	..	0·75						0·40	0·15	1·05	0·90						
	11 Sriperumbudur	0·27	..	2·06		0·02				0·19	0·61	0·40	0·28						
	12 Tiruvallur	0·70	..	2·24						0·61		1·13	1·09				0·20	0·09	
	13 Uttiramerur	0·49	..	..	0·21	0·05		0·07		0·48	0·21	0·73	0·9				0·28	0·26	
	14 Vayalur	0·99	..	1·89						0·90		0·27	0·40						
	P. W. D. Stations.*																		
	1 Red Hills	0·83	..	1·33	..					1·00		0·17	1·43						
	2 Chodavaram	1·10	..	1·70	..					1·55		1·15	1·85				0·02	0·04	
	3 Vallur	0·78	..	1·23	..					0·75	0·04	0·17	1·84	..			0·43		
	4 Tamaraipak	1·85	..	1·10	..					0·24		1·30	0·51					0·15	
	5 Kesavaram	0·46	..	2·40	..					0·25	0·18	0·34	0·50						
	6 Chembarampakkam	1·05	..	1·20	..					0·10		0·00	0·80						
	7 Korattur	0·60	..	1·05	..					0·20	0·12	0·00	0·60						
	8 Mahabalipuram	..	0·87	..	..	0·97	..	0·24	..	0·50	..	0·47	2·03						
	Average	0·72	..	0·88	0·02	0·12	..	0·01	0·02	0·35	0·09	0·83	0·70	..	..	..	0·06	0·03	..
ttoor.	1 Tiruttani	..	..	1·87	..	..	..	..	..	..	0·47	0·43	0·28	..	..	..	..	0·36	
	2 Puttur	0·90	..	0·56	..	..	..	..	..	..	0·52	0·32	0·32	..	..	..	..	..	
	3 Kalahasti	0·39	..	0·16	..	..	..	..	..	0·70	0·33	..	3·00	..	..	..	..	..	
	4 Tirupati	0·16	0·40	..	..	..	..	..	..	..	0·18	1·56	0·71	..	..	..	..	..	
	5 Chandragiri	..	..	0·14	..	..	..	..	..	0·11	..	..	1·60	..	0·20	..	..	..	
	6 Pakala	..	0·50	0·40	..	..	..	..	..	..	0·50	0·48	..	..	..	..	..	..	
	7 Chittoor	0·12	0·14	0·72	..	..	..	..	..	..	1·02	0·56	0·21	..	..	..	..	..	
	8 Venkatagiri Kota	..	..	..	..	..	..	0·19	..	0·65	0·44	..	..	..	..	..	..	..	
	9 Kuppam	..	..	..	..	..	..	..	0·11	0·13	0·04	0·10	..	..	..	..	..	..	
	10 Palmaner	1·90	0·40	..	..	..	..	..	..	..	0·03	0·44	..	..	..	..	..	0·18	0·77
	11 Pallipat	0·47	..	0·22	..	..	..	..	0·25	1·35	1·40	0·35	..	..	..	..	..	..	
	12 Punganur	1·19	0·95	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13 Sodam	0·41	0·24	..	..	..	..	..	..	..	..	0·39	..	..	..	..	..	..	
	14 Madanapalli	0·60	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

* Excluded from totals and averages.

...ainfall for the month of September 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
0·90	1·40	5·30	..									1·02	10·90	11·92	..	5·50	8	..	4	Nallavada Lock	Guntur—*cont.*
1·04	1·75	7·25	..	0·12	..							1·04	12·24	13·28	..	7·25	7	..	5	Nizampatnam Lock	
0·65	4·41	..	..	..						0·38		2·19	5·64	7·83	..	4·41	8	..	6	Jagarlamudi Lock	
1·40	0·81	4·50	..	..								1·92	7·41	9·33	..	4·50	9	..	7	Kollimerla Lock	
0·45	1·20	3·97	..	..								4·86	7·54	12·40	..	3·97	10	..	8	Nallamada Lock	
0·50	0·93	..	..	..				0·14				0·30	3·67	3·97	..	2·10	5	..	9	Nallamada Surplus	
0·50	3·90	9·90	..	..								0·44	16·10	16·54	..	9·90	7	..	10	Peddaganam Lock	
	0·46	1·29	0·11	..		0·15						2·67	2·01	4·68	..	1·29	9	..	11	Ravendrapad Lock	
	0·80	1·32	0·06	..			0·17					2·63	2·43	5·06	..	1·32	8	..	12	Pidaparru Lock	
	1·58	1·99	0·20	..								2·35	3·77	6·12	..	1·99	10	..	13	Kollur Lock	
	1·50	1·18	0·12	..								2·13	3·80	4·93	..	1·50	9	..	14	Vellatur Lock	
	2·50	4·22	0·12	0·03								2·46	7·27	9·73	..	4·22	8	..	15	Morthota Lock	
	2·00	2·00	..	..								1·64	5·45	7·09	..	2·00	9	..	16	Adivipalem Lock	
0·46	2·24	4·15	0·20	0·01	0·01	0·05						1·32	7·74	9·06	5·72	..	74	8·3		Average.	
0·59	3·69	0·76				0·04		0·04				0·52	7·99	8·51	4·46	3·68	6	5·9	1	Nellore	Nellore.
0·66	1·65	0·63	..			0·11		0·82				2·17	3·46	5·63	3·48	1·65	8	5·9	2	Gudur	
0·[illegible]	0·84	..	..				0·14	0·38				4·74	2·20	6·94	4·35	3·23	10	5·6	3	Sulurpet	
0·12	1·15	0·09	..	0·02				0·58				2·71	2·21	4·92	3·42	1·30	8	5·4	4	Venkatagiri	
	2·00	0·25											2·75	2·75	3·60	2·00	3	5·7	5	Rapur	
0·46	2·93	1·40	0·03			0·30						1·39	5·68	7·97	3·44	2·93	6	5·2	6	Atmakur	
	2·67											0·28	2·67	2·95	3·63	2·67	2	5·7	7	Udayagiri	
1·34	1·35	5·68	0·15									1·16	11·62	12·78	4·18	5·68	7	6·4	8	Kanigiri	
0·39	1·41		..										7·26	7·26	4·61	3·41	3	6·7	9	Podili	
0·25	3·20	5·15	..									0·50	8·60	9·10	4·39	5·15	4	6·5	10	Darsi	
1·19	1·15	4·60					0·12					1·61	9·17	10·78	4·78	4·60	6	7·2	11	Kandukur	
0·35	1·92	2·08										0·99	8·29	9·28	4·56	5·02	7	6·1	12	Kavali	
1·45	4·40	0·90										1·47	8·65	10·12	4·37	4·40	6	6·0	13	Iskapalli	
0·22	2·86	0·40				0·16		1·04				1·19	6·47	7·57	3·86	2·86	9	5·7	14	Krishnapatnam	
1·00	5·45	4·66	..				0·24					0·78	11·75	12·53	4·62	5·45	7	6·9	15	Pakala	
0·22	0·49							1·35				4·03	2·52	6·55	4·38	1·35	10	6·4	16	Tada	
																				P.W.D. Stations.*	
1·70	4·09	0·75										0·48	8·57	9·05	..	4·09	6	..	1	Nellore Anicut	
0·62	3·76	1·25						1·32					9·75	9·75	..	3·76	4	..	2	Narukur	
	4·30	3·00						1·10				0·93	9·40	10·33	..	8·30	7	..	3	Surveepalli	
0·35	2·30	1·25										1·84	5·50	7·33	..	2·90	6	..	4	Buchireddipalayam	
0·30	2·90	1·30										2·79	4·72	7·51	..	2·19	6	..	5	Sangam	
0·34	2·90	4·24										0·91	8·51	9·42	..	4·24	6	..	6	Mopadu	
0·34	1·90							0·74				1·93	2·08	4·01	..	1·55	5	..	7	Pambli	
0·59	1·48	0·01				0·04	0·04	0·26				1·47	6·32	7·79	4·13	..	6·4	6·1		Average.	
																			1	Madras (*b*)	Madras.
																				P.W.D. Station.*	
																			1	Chepauk Compound	
0·30	0·32						0·90					5·36	2·07	7·43	4·32	1·83	10	6·2	1	Athipet	Chingleput.
							1·49					2·00	1·77	3·77	4·95	1·39	5	6·9	2	Cheyyur	
0·37	0·04						0·48					2·62	1·67	4·29	5·85	1·15	8	6·9	3	Chingleput	
0·35	0·14						1·12	0·28				4·21	2·22	6·43	5·93	1·79	10	7·5	4	Kancheepuram	
0·30	0·50											2·33	1·90	4·23	5·51	1·20	7	6·6	5	Covelong	
0·45	0·24						3·33					1·82	4·77	6·59	6·25	3·38	6	7·6	6	Madurantakam	
0·45	0·54											3·60	0·99	4·59	4·74	1·41	6	6·7	7	Ponneri	
0·22	0·62						0·61	0·06				5·04	1·51	6·55	4·97	1·63	8	6·5	8	Poonamallee	
0·34	0·95							0·03				4·30	1·48	5·78	5·14	1·95	8	6·5	9	Saidapet	
0·36	0·67							0·16				4·80	1·89	6·79	4·81	1·95	9	6·9	10	Satyavedu	
0·45	0·07											4·11	1·53	5·64	5·43	2·06	8	7·0	11	Sriperumbudur	
0·45	0·44						0·68					5·19	2·39	7·58	5·30	2·24	8	7·6	12	Tiruvallur	
0·45	0·36							0·16				2·24	3·07	5·31	6·01	2·01	10	7·2	13	Uttiramerur	
0·45	0·32											4·44	0·72	5·16	3·88	1·88	8	5·9	14	Vayalur	
																				P.W.D. Stations.*	
0·35	0·40											4·96	0·75	5·71	..	1·63	8	..	1	Red Hills	
0·35	0·30	0·03					1·05					7·35	1·60	8·95	..	1·85	8	..	2	Cholavaram	
0·35	0·46						0·10					4·81	1·59	6·40	..	1·84	9	..	3	Vallur	
0·35	0·38						0·40					5·02	1·19	6·21	..	1·85	9	..	4	Tamarapauk	
0·35	0·29									0·90		4·13	2·19	6·32	..	2·40	10	..	5	Kesavaram	
0·30	0·80											4·05	1·30	5·35	..	1·20	7	..	6	Chembarampakkam	
0·30	0·85						0·10	0·10				6·57	1·23	7·80	..	3·40	10	..	7	Korattur	
0·30	0·40											4·58	2·36	6·94	..	2·03	9	..	8	Mahabalipuram	
0·36	0·40	..	..	..	..	..	0·61	0·05		..	..	3·73	2·00	5·73	5·22	..	7·9	6·9		Average.	
0·21	0·15	0·09	..	..	..	..	0·90	0·54	0·05	0·15	..	2·75	2·65	5·40	5·63	1·57	11	7·2	1	Tiruttani	Chittoor.
	0·71	0·10	..	..				1·08	0·58	0·05		3·12	2·83	5·95	5·06	1·08	10	6·7	2	Puttur	
		0·49	..	..			..	0·29		..		4·58	0·92	5·40	3·95	3·00	8	6·2	3	Kalahasti	
0·34			..	..			..			..		2·60	1·74	4·34	4·80	1·56	7	6·6	4	Tirupati	
0·73	..	..	..	..			..		0·34	..		2·11	3·00	5·11	5·67	1·60	8	6·3	5	Chandragiri	
1·00	..	..	..	..			..	0·28	1·85	..		1·88	6·83	8·71	5·87	3·10	9	7·5	6	Pakala	
0·30	0·53	0·20	..	..			2·15	0·57		2·08		2·37	6·73	9·10	6·90	2·08	12	7·9	7	Chittoor	
										0·98		1·28	0·75	2·03	5·57	0·65	5	7·1	8	Venkatagiri Kota	
												1·28	0·98	1·56	6·05	0·04	6	7·7	9	Kuppam	
										0·34		2·17	2·00	4·17	6·43	0·90	9	7·9	10	Palmaner	
	0·57							0·35	0·81	0·27		4·04	2·85	6·69	4·71	1·10	12	6·2	11	Pallipat	
	0·24						0·12					2·14	1·44	3·58	5·05	1·19	6	7·2	12	Punganur	
	0·40	..	..	..	..	..	..	..	..	..		1·04	1·40	2·44	5·41	0·74	6	4·4	13	Sodam	
	0·35	..	..	..	..	..	..	..	..	..		0·79	1·44	2·23	50·05	0·65	5	7·2	14	Madanapalle	

(*b*) Observatory

Daily Rainfall recorded in the Ma

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chittoor—concl.	15	Ramakrishnarajupet	1·78												0·94	3·86						
	16	Vayalpad	0·72	0·75	0·19				0·27											0·07		0·04
	17	Ramapuram					0·20							0·70	0·50							
	18	Piler	0·30	0·22	0·40				0·16					0·37		0·22		0·20				
	19	Bakarapet	1·80	0·20	0·35											0·90		0·30				
	20	Kalakada *																				
	21	Thambalapalle *																			1·14	
	22	Peddatippasamudram.*																				
		Average	0·51	0·22	0·20		0·01		0·04	0·02	0·15	0·38	0·32	0·42				0·04			0·03	0·06
North Arcot.	1	Vellore (b)	0·10								0·18	1·67	0·[illegible]	0·[illegible]								
	2	Ambur										0·20	0·[illegible]	0·22								
	3	Arni	0·24							0·35		0·12	3·40	0·20							0·42	
	4	Polur	0·18			0·14					0·15	0·33	0·83	0·50						0·05		
	5	Tiruvannamalai	0·11			0·08						0·17	0·11	0·75							0·19	
	6	Chengam	0·05							0·44	0·23	0·35		0·62						0·10	0·04	
	7	Wandiwash	2·10									1·27	0·29									
	8	Cheyyar	0·28					0·02		0·43	0·74	0·50	0·67					0·70				
	9	Wallajah	0·47								0·64	0·60	0·77					0·07		0·41		
	10	Shoranur																		0·08		
	11	Arkonam	0·60		0·54							0·22	1·75	0·13								
	12	Gudiyattam	0·34					0·12				0·33	1·97					0·11		0·05		
	13	Tiruppattur	0·78	0·20		0·01					0·13		0·57	0·14				0·46		0·05	0·06	
	14	Vaniyambadi		0·25								0·50		0·70						0·28	2·56	
		P.W.D. Stations.*																				
	1	Ranipet	0·47								0·45		0·77									
	2	Palar Anicut	0·22							1·40	0·41		0·60	0·09								
	3	Dusi (Ayyankulam)	0·72		0·04						0·75	0·08	1·17	0·08				0·05				
	4	Kaveripauk tank bund.	1·95		0·02						0·20		1·00	0·63								
	5	Minnet	0·35		0·60							0·22	0·75	0·17						0·14	0·15	
	6	Cheyyar Anicut	0·17									0·30	0·60	0·14			0·07	0·51				
	7	Kovilur	0·43									0·08		0·10				0·25				
	8	Panapauk	0·72		0·05	0·10	0·08				0·20	0·23	1·15	0·30		0·05						
	9	Vakkadai	1·73							0·35		0·40	0·47					0·25	0·36			
	10	Elathur								0·47		0·30	0·25	0·17								
	11	Allabad Anicut	0·11									0·12	1·25	1·06								
	12	Poiney Anicut	0·35		0·43							1·07	0·65	0·21						0·04	0·72	
		Average	0·43	0·03	0·03	0·01		0·01		0·10	0·14	0·43	0·37	0·44				0·06	0·08			
South Arcot.	1	Gingee				1·84	0·02						0·13	0·76							0·09	
	2	Tindivanam		0·17		0·20			0·24					2·45						0·05		
	3	Merkanam							0·32	0·25											0·35	
	4	Vanur					0·23		0·29					1·35						0·23		
	5	Villupuram			0·14	0·04	0·11			0·30		0·43	0·82	1·79								
	6	Panruti			0·08	0·16				0·17			0·26	0·90							0·05	
	7	Cuddalore (b)			0·04				0·36		0·05		0·08	0·40								
	8	Kurinjipadi			2·00	0·10						0·16	0·43	0·05								
	9	Porto Novo				0·27	0·16					0·27	0·21	0·44						0·65		
	10	Chidambaram					0·16		0·08					1·92							0·28	
	11	Kattumannarkoil								0·51					0·07						0·21	
	12	Srimushnam									0·50	0·16										
	13	Tittagudi	0·28							0·47		0·15	1·90								0·19	
	14	Vriddhachalam			0·47								0·74					0·15			0·36	
	15	Kallakurichi	0·58			0·27	0·27		0·17	0·01	0·15	0·54	0·16	1·19								
	16	Ulundurpet							0·28				1·10	1·08				0·30			0·22	
	17	Tirukkoyilur							0·02	0·01		0·09	0·46	1·28								
		P.W.D. Stations *																				
	1	Vriddhachalam Anicut.			0·22								0·63								0·50	
	2	Mehendalur Anicut			0·66					0·08		0·13	1·38	0·12							0·10	
	3	Kattumyhore Anicut.			0·20							0·12	1·50								0·21	
	4	Pelandoral Anicut								0·25		0·35	0·44								0·06	
	5	Vanamadevi Anicut			0·21				0·05					1·30								
	6	Shathanope Anicut											0·29	0·43							0·06	
	7	Tirukkoyilur Anicut ..										0·49	2·23	1·32							0·20	
	8	Kilacheruvu Anicut			0·05					0·32		0·20	2·13									
	9	Tondur Anicut	0·33							0·23		0·41	1·36								0·23	
	10	Elathur Anicut										0·20	1·25									
	11	Kothavancheri Anicut			0·27	0·08							0·45	0·42								
		Average	0·05	0·01	0·06	0·17	0·06		0·10	0·10	0·04	0·11	0·39	0·5				0·08	0·05	0·24		
Tanjore.	1	Sirkali								1·50											2·21	
	2	Nedavasal					0·04			2·35				0·15				0·40			1·50	
	3	Tranquebar								0·55				0·30								
	4	Mayuram								0·42	0·10		0·14	0·02							0·71	
	5	Kumbakonam								0·33	0·15		0·30	0·12								
	6	Papanasam			0·25								0·41	0·14								
	7	Valangiman			0·18					0·70			0·15									
	8	Kodavasal					0·28			0·76											0·45	
	9	Nannilam			0·09		0·46			0·73			0·16								0·22	
	10	Tiruvarur																		0·11	0·66	
	11	Nagapattinam																				
	12	Tiruppundi			0·23								0·65	0·50							0·18	
	13	Vedaranyam	0·85	0·10	0·08							0·08	0·15								0·30	
	14	Tiruturaipundi	0·03		0·10					0·04			0·21								0·06	

* Excluded from totals and averages.

...sidency for the month of September 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	District.
	0·42	0·04	..	..	..	..	1·75	0·80	..	0·12	..	3·28	3·35	6·63	6·13	1·78	8	3·7	15	Ramakrishnarajupet.	Chittoor—*cont.*
			..	..	..	..	..	..	..	..	..	2·04	2·04	4·08	5·11	0·85	7	7·0	16	Vayalpad	
	0·51	0·15	..	..	..	..	..	0·64	..	..	..	1·40	..	1·40	5·46	0·70	3	6·3	17	Ramapuram	
	1·45	0·14	..	..	..	..	..	..	0·30	..	..	1·75	2·88	4·63	5·23	1·36	11	7·0	18	Piler	
	..	..	..	..	..	..	..	..	..	..	..	3·35	3·10	6·65	4·96	1·80	10	7·0	19	Bakarapet	
	..	..	..	..	..	..	..	..	..	..	..	..	2·84	2·84	..	1·70	2	..	20	Kalakada	
	..	..	..	..	..	..	..	..	..	..	..	..	1·00	1·00	..	1·00	1	..	21	Thambalapalle ..	
																			22	Peddatippasamudram.	
21	0·37	0·08	0·01	..	..	..	0·26	0·24	0·22	0·24	..	2·33	2·42	4·75	5·38	..	8·1	6·7		Average.	
																					North Arcot.
				1·50						0·26	..	2·91	0·96	3·87	6·81	..	7	8·1	1	Vellore (*b*)	
	0·35						..	0·28			..	0·90	3·28	4·18	5·89	..	8	8·2	2	Ambur	
								2·40		4·00	..	4·69	8·85	13·54	6·62	..	10	7·6	3	Arni	
								0·14		0·53	..	2·20	1·53	3·73	7·36	..	11	8·7	4	Polur	
							0·18	0·07			..	1·40	0·66	2·06	6·56	..	8	7·6	5	Tiruvannamalai ..	
								0·11	0·26		..	1·81	0·91	2·72	6·21	..	7	7·6	6	Chengam	
	0·55										..	4·45	1·13	5·58	6·55	..	6	7·7	7	Wandiwash	
	..							0·58			..	2·71	3·71	6·42	7·03	..	9	8·0	8	Cheyyar	
								0·60		0·61	..	1·99	1·50	3·49	6·56	..	6	7·6	9	Wallajah	
	0·04	0·02					0·08	0·88			..	..	..	..	6·00	..	..	6·7	10	Sholinghur	
	0·03									0·46	..	3·24	2·56	5·80	5·62	..	10	7·8	11	Arkonam	
	0·05								0·03		..	2·16	1·35	3·51	6·54	..	6	8·4	12	Gudiyattam	
								..			..	2·13	0·89	3·02	6·84	..	7	8·6	13	Tiruppattur	
											..	1·45	3·64	5·09	6·38	..	7	8·0	14	Vaniyambadi ..	
																				P.W.D. Stations.*	
		0·22	..				0·23	0·06		1·30	..	1·69	1·93	3·62	..	1·30	7	..	1	Ranipet	
									1·70			3·22	2·25	5·47	..	1·70	6	..	2	Palar Anicut	
							1·93			0·86		2·82	3·06	5·88	..	1·93	7	..	3	Dusi (Ayyankulam) ..	
								0·16		0·55	..	3·81	1·51	5·32	..	1·95	8	..	4	Kauveripauk tank bund.	
							0·20	0·70		1·35	..	2·29	2·87	5·16	..	1·35	12	..	5	Minnel	
	0·18						0·35	0·55		1·51	..	1·08	5·14	6·22	..	1·90	11	..	6	Cheyyar Anicut ..	
										1·10	..	1·51	2·62	4·13	..	1·27	6	..	7	Kovilur	
	0·10						0·22	0·77		0·25	..	3·46	1·84	5·30	..	1·15	13	..	8	Panapauk	
	0·48						0·40	0·50		0·15	..	3·15	4·66	7·81	..	1·92	12	..	9	Vakkadai	
	0·49										..	1·29	0·49	1·78	..	0·49	5	..	10	Elathur	
								0·19			..	3·54	1·69	5·23	..	1·46	7	..	11	Aliabad Anicut ..	
							1·98			0·97	..	2·76	4·82	7·58	..	1·98	10	..	12	Poiney Anicut ..	
25	0·07			0·10			0·01	0·36	0·02	0·41		2·29	2·21	4·50	6·50	..	7·3	7·9		Average.	
																					South Arcot.
	0·09							0·25			..	2·73	1·60	4·33	6·54	1·84	6	7·6	1	Gingee	
								0·10			..	1·48	3·01	4·49	6·34	2·85	2	7·6	2	Tindivanam	
											..	0·47	·42	2·85	5·36	2·25	6	7·4	3	Merkanam	
											..	2·07	0·38	2·45	5·48	1·35	5	6·7	4	Vanur	
											..	3·32	1·03	4·35	6·12	1·79	6	7·6	5	Villupuram	
											..	1·68	0·25	1·93	5·85	0·26	5	6·7	6	Panruti	
											..	0·95	0·06	1·01	5·21	1·79	4	6·2	7	Cuddalore (*b*) ..	
											..	3·32	1·95	5·27	5·20	2·00	7	6·6	8	Kurinjipadi	
							0·60				..	1·19	0·34	2·53	5·26	0·78	8	6·7	9	Porto Novo	
							0·41				..	2·04	2·50	4·54	5·11	1·82	6	6·1	10	Chidambaram ..	
											..	0·14	1·36	1·50	5·16	0·51	5	6·5	11	Kattumannarkoil ..	
											..	0·66	0·08	0·74	5·03	0·50	2	6·3	12	Srimushnam	
									0·13		..	2·80	0·18	2·98	6·03	1·99	9	6·9	13	Tittagudi	
	0·15										..	1·23	1·25	2·48	5·68	0·76	5	6·9	14	Vriddhachalam ..	
									0·47		..	3·16	1·50	4·66	5·69	1·71	11	7·6	15	Kallakurichi	
	0·05										..	2·46	2·23	4·79	5·69	1·95	5	..	16	Ulundurpet	
											..	1·54	2·71	4·25	6·52	1·95	5	..	17	Tirukkoyilur	
																				P.W.D. Stations.*	
							0·07		0·53		..	0·85	2·50	3·35	..	1·21	6	..	1	Vriddhachalam Anicut.	
									0·13		..	2·36	1·25	3·61	..	1·38	7	..	2	Mehmadur Anicut ..	
	0·09							0·05			..	1·82	2·84	4·66	..	2·58	5	..	3	Kattumylore Anicut.	
									0·92		..	1·14	1·44	2·58	..	0·92	6	..	4	Pelandoral Anicut ..	
											..	2·46	0·50	2·96	..	1·30	4	..	5	Vanamadevi Anicut ..	
							0·70				..	0·62	2·83	3·45	..	1·17	5	..	6	Shatiatope Anicut ..	
											..	4·02	3·28	7·30	..	2·23	6	..	7	Tirukkoyilur Anicut.	
	0·05								0·21		..	2·65	1·02	3·67	..	2·13	6	..	8	Kilacheruvu Anicut.	
											..	2·38	0·77	3·15	..	1·26	7	..	9	Toludur Anicut ..	
									0·65		..	1·92	1·15	3·07	..	1·72	5	..	10	Elathur Anicut ..	
							0·40		0·17		..	1·62	2·98	4·60	..	1·83	7	..	11	Kothavancheri Anicut.	
	0·01						0·03	0·02	0·03			2·04	1·48	3·52	5·65	..	5·8	6·9		Average.	
																					Tanjore.
							2·28		1·32			1·50	6·69	8·19	4·19	2·31	6	6·0	1	Sirkali	
						0·03			0·12			2·54	2·47	5·01	3·67	2·35	7	5·2	2	Nedavasal	
									0·09			0·91	0·96	1·87	3·54	0·57	4	5·3	3	Tranquebar	
								0·02				1·08	1·10	2·18	3·80	0·82	5	5·6	4	Mayuram	
							0·86		0·22			0·99	2·98	3·97	4·91	1·25	8	6·2	5	Kumbakonam ..	
							0·37		0·67			0·90	3·56	4·46	3·74	1·88	7	5·5	6	Papanasam ..	
									0·20			0·98	1·23	2·21	4·46	0·85	6	6·0	7	Valangiman ..	
							0·04		0·06			1·04	0·80	1·84	4·89	0·76	4	6·2	8	Kodavasal ..	
												1·46	0·32	1·78	4·34	0·73	4	5·8	9	Nannilam ..	
												..	1·43	1·43	3·79	0·74	3	5·4	10	Tiruvarur ..	
															3·30	..	..	5·1	11	Nagapattinam ..	
						0·03						1·48	1·19	2·67	3·42	1·09	5	4·9	12	Tiruppundi ..	
										0·10		1·26	0·60	1·86	3·79	0·85	4	5·1	13	Vedaranyam ..	
												0·38	0·58	0·96	3·99	0·36	5	5·7	14	Tiruturaipundi ..	

(*b*) Observatory

Daily Rainfall recorded in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Tanjore—*cont.*	15 Muthupet	0·13	..	..	..	..	..	..	..	..	..	0·64	..	..	0·40	..	..	..	0·35
	16 Mannargudi	..	..	..	..	..	..	..	0·44	..	..	..	..	..	..	..	..	0·75	0·74
	17 Nilamangalam	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..
	18 Tiruvadi	..	..	..	..	..	..	..	..	..	..	0·06	1·01	..	..	..	..	..	2·08
	19 Tirukkattupalli	..	..	..	0·45	..	..	..	..	..	..	0·24	..	..	..	..	..	..	1·32
	20 Tanjore	..	..	0·42	0·46	..	..	..	..	..	..	..	0·37	..	..	..	..	..	0·97
	21 Vallam	..	..	0·11	1·04	..	..	..	..	..	..	..	..	..	..	..	..	..	0·76
	22 Pattukkottai	..	..	..	..	..	..	0·02	0·17	..	..	0·02	..	..	0·74	..	..	0·02	2·16
	23 Adirampattanam	0·07	..	..	..	..	..	..	0·14	..	..	1·21	..	..	0·25	..	..	..	1·99
	24 Kattumavadi	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05
	25 Arantangi	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·3[illegible]
	26 Grand Anicut	..	0·20	0·06	..	..	..	..	..	..	0·57	..	..	..	..	..	..	..	0·2[illegible]
	P.W.D. Stations*																		
	1 Manjalar Head	..	..	..	..	..	..	..	0·97	..	..	1·07	0·14	..	..	..	..	..	0·66
	2 Manalmedu	..	..	..	0·15	..	..	..	1·49	..	0·20	2·00	..	0·23	..	..	..	..	2·15
	3 Lower Anicut	..	..	..	..	..	..	..	0·55	..	0·15	0·45	..	..	..	..	..	..	1·75
	4 Coleroon	..	..	..	..	0·16	..	0·27	0·39	..	0·10	0·16	0·04	..	..	..	0·15	..	0·02
	5 Koraiyar Head	..	..	0·03	..	..	..	..	0·00	..	..	..	0·12	..	..	..	..	..	0·93
	6 Pandavayar Head	..	..	..	..	..	..	..	0·44	..	..	..	..	..	..	..	..	..	2·18
	7 Muktar Head	0·05	..	..	0·02	..	..	..	0·17	..	..	0·31	..	..	..	..	..	0·15	1·4[illegible]
	8 Vettilaid	..	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·2[illegible]
	9 Peravurani	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	..	0·72
	10 Ichavilutthi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·63	..	..	..	2·0[illegible]
	11 Madukkur	..	..	..	..	..	0·12	..	..	..	..	0·54	..	..	..	..	..	..	1·3[illegible]
	12 Nsivasai Thenpathi	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	0·35	1·4[illegible]
	13 Talamayar	0·66	..	0·87	..	..	..	..	..	..	..	0·26	..	0·22	..	..	..	..	0·34
	Average	0·05	0·01	0·06	0·06	0·03			0·32	0·01	0·03	0·17	0·10		0·06		0·02	0·03	0·[illegible]
Tiruchirappalli.	1 Aravakurichi	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Ariyalur	..	..	..	..	0·18	..	..	0·52	..	0·70	0·19	..	..	..	..	..	..	0·[illegible]
	3 Chittikulam	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..
	4 Huppur	..	..	0·77	..	..	..	0·20	..	..	0·10	..	..	..	..	..	..	..	0·00
	5 Jayankondam	..	..	..	..	..	..	..	0·70	..	0·44	0·19	..	..	..	..	0·29	..	0·1[illegible]
	6 Karur	0·34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Kulittalai	0·25	..	..	..	..	..	..	..	..	1·41	..	..	..	..	..	..	..	0·16
	8 Lalgudi	..	..	..	..	0·18	..	..	..	..	1·01	0·25	..	..	..	..	..	..	0·41
	9 Manapparai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Marungapuri	..	..	..	..	..	..	..	..	0·29	..	..	..	..	..	..	..	..	..
	11 Musiri	0·15	..	..	..	..	..	..	..	..	0·80	..	..	..	..	..	..	..	..
	12 Perambalur	..	..	..	..	..	..	..	..	..	1·08	..	..	..	..	..	..	..	0·15
	13 Thathiangarpet	0·83	..	..	..	..	..	..	0·14	0·28	0·43	..	..	..	..	..	..	..	..
	14 Tiruchirappalli	..	..	..	..	..	..	..	..	0·17	1·02	..	..	..	..	..	..	0·03	0·43
	15 Thuraiyur	..	..	..	..	..	..	..	0·51	..	0·42	..	..	..	..	..	..	..	0·39
	16 Uppiliapuram	..	..	..	0·36	0·25	..	..	0·52	..	0·38	..	..	..	..	..	..	..	..
	P.W.D. Stations*																		
	1 Amaipalayam	0·35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Mayanur	0·48	..	..	..	..	..	..	..	..	0·60	..	..	..	..	..	..	..	0·43
	3 Nandiyar Head	..	..	0·12	..	..	..	..	..	..	0·30	0·64	..	..	..	..	..	..	1·[illegible]
	4 Ponneri Head	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·30
	5 Upper Anicut	..	..	..	..	..	..	..	..	..	1·00	1·63	..	..	0·10	..	..	..	0·42
	Average	0·12		0·05	0·02	0·04	..	0·01	0·17	0·05	0·49	0·04					0·02	0·04	0·23
Pudukkottai State.	1 Adanakkottai	..	..	..	0·60	..	..	..	..	..	..	..	..	..	..	..	..	..	2·1[illegible]
	2 Alangudi	..	..	..	..	..	..	0·40	0·23*	..	..	..	..	..	1·00	..	..	..	1·7[illegible]
	3 Annavasal	..	..	0·60	0·80	..	0·20	..	..	..	..	..	..	..	..	..	..	..	0·85
	4 Karaiyur	..	..	..	2·03	..	..	..	..	..	..	..	..	..	..	..	..	..	0·77
	5 Karambakkudi	..	..	..	..	..	..	..	0·45	..	..	..	..	..	0·31	..	..	..	2·44
	6 Kilantlai	..	..	..	..	..	..	0·26	0·20	..	..	..	..	..	0·10	..	..	..	0·85
	7 Kulattur	..	..	0·86	1·16	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75
	8 Malaiyur	..	..	..	..	..	..	..	0·52	..	..	..	..	..	0·70	..	..	..	1·55
	9 Perungalur	..	..	..	0·90	..	0·15	0·13	..	..	..	..	..	..	..	..	..	..	1·00
	10 Ponnamaravathi	..	..	0·22	..	..	0·51	0·14	..	..	..	..	..	..	..	..	..	0·85	0·35
	11 Pudukkottai	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	0·71
	12 Tirumayyam	..	..	..	..	..	..	..	0·18	..	..	..	..	..	..	..	..	..	0·46
	13 Udayalippatti	..	0·81	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·16
	14 Viralimalai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·00
	Average	..	0·07	0·19	0·37		0·06	0·12	0·19			..			0·20			0·08	1·34
Madurai.	1 Natham	..	..	..	0·06	0·07	0·85	0·52	0·05		0·30	..	..	..	0·16	..	..	0·22	0·[illegible]
	2 Melur	..	..	0·02	0·96	0·35	..	..	..	..	0·01	..	..	..	0·01	..	..	1·58	0·15
	3 Shokavandan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..
	4 Madurai D.M.O	..	..	..	0·83	0·03	..	..	..	..	0·09	..	..	..	..	..	..	0·19	0·05
	5 Peraiyur	..	..	..	..	..	..	..	..	..	..	0·65	..	..	..	..	..	..	..
	6 Tirumangalam	..	..	1·40	..	..	..	..	..	..	..	..	0·44	..	..	..	..	0·15	..
	7 Usilampatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Uthamapalayam	..	..	..	..	..	..	..	0·11	0·06	..	..	0·08	..	..	..	..	..	0·02
	9 Bodinaickanur	..	..	..	..	..	0·01	..	..	..	0·10	..	..	..	..	..	..	..	0·21
	10 Periyakulam	..	..	0·04	..	..	..	..	..	0·17	..	..	..	..	..	..	..	..	0·21
	11 Nilakkottai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15
	12 Dindigul	..	..	..	..	0·70	..	..	..	0·27	..	..	..	..	..	..	..	0·06	0·21
	13 Vedasandur	..	0·20	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04
	14 Chatapatty	0·80	..	..	..	..	..	..	..	..	0·12	..	..	..	..	..	..	0·04	0·15
	15 Palni	0·18	..	..	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	0·05
	16 Tallakulam	0·01	..	..	0·70	0·02	..	..	..	..	0·15	..	..	..	..	..	..	0·19	0·06
	17 Kodaikanal	0·07	0·05	0·13	0·11	0·01	..	0·02	0·07	0·05	0·57	0·60	..	..	..	..	..	0·40	0·51

* Excluded from totals and averages

...idency for the month of September 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
0·60	0·22	..	..	..	..	..	..	..	..	1·55	..	1·17	2·50	3·67	4·53	1·55	6	5·9	15	Muthupet	Tanjore—*cont.*
..	..	..	..	..	..	..	..	..	..	..	..	0·44	1·81	2·25	5·21	0·75	4	6·6	16	Mannargudi	
0·64	..	..	..	..	..	..	..	..	0·08	..	..	0·03	1·00	1·03	4·79	0·92	1	6·2	17	Needamangalam	
	0·25	..	..	..	..	..	..	1·25	0·17	..	..	1·10	2·72	3·82	4·62	2·08	3	5·9	18	Tiruvadi	
		..	..	..	..	..	0·07	..	0·65	0·02	..	0·69	2·74	3·43	4·80	1·32	5	5·7	19	Tirukkattupalli	
		..	..	..	..	..	..	..	1·09	..	..	0·95	1·96	2·91	5·43	0·97	6	8·9	20	Tanjore	
		..	..	..	..	..	..	..	..	0·07	..	1·15	2·73	3·88	5·74	1·09	5	7·1	21	Vallam	
		..	..	..	..	..	..	..	..	..	..	0·95	2·36	3·31	3·92	2·10	4	5·8	22	Pattukkottai	
		..	..	..	..	..	..	..	..	..	..	1·67	2·45	4·12	4·01	1·89	5	5·6	23	Adirampatnam	
		..	..	..	..	..	..	..	..	..	..	0·15	0·25	0·40	3·51	0·20	2	5·0	24	Kattumavady	
		..	..	..	..	..	..	3·02	0·10	2·75	..	0·17	0·92	1·09	4·01	0·54	3	6·0	25	Arantangi	
												0·83	6·85	7·68	3·55	3·02	7	4·8	26	Grand Anicut	
																				P.W.D. Stations.*	
		..	..	..	..	..	0·10	1·95	0·25	..	..	2·22	3·86	6·08	..	1·95	8	..	1	Munzalar Head	
		..	..	..	..	..	0·13	..	0·28	..	..	3·98	3·58	7·56	..	2·55	10	..	2	Manaimedu	
		..	..	..	..	..	0·05	..	0·68	..	..	1·15	3·48	4·63	..	1·75	6	..	3	Lower Anicut	
		..	..	..	..	0·08	2·52	..	0·23	..	..	1·12	3·77	4·89	..	2·52	10	..	4	Coleroon	
		..	..	..	..	..	0·10	..	0·01	..	..	0·24	1·06	1·30	..	0·95	3	..	5	Korayar Head	
										..	..	0·46	2·91	3·37	..	2·10	3	..	6	Pandavayar Head	
										..	..	0·55	3·55	4·10	..	2·00	5	..	7	Mulliar Head	
										..	..	0·09	2·75	2·84	..	1·50	2	..	8	Vettikad	
										0·40	..	0·15	1·67	1·82	..	0·77	4	..	9	Peravurni	
										0·43	..	0·63	3·22	3·85	..	2·05	4	..	10	Ichaviduthi	
								0·12		0·30	..	0·70	2·00	2·70	..	1·36	6	..	11	Madukkur	
											..	0·50	2·10	2·60	..	1·65	4	..	12	Neivasal Thenpathi	
											..	1·81	0·35	2·16	..	0·87	6	..	13	Talanayar	
	0·02						0·14	0·16	0·18	0·17	..	0·92	2·01	2·93	4·23	.	4·5	5·7		Average.	
										0·32	..	0·35	0·32	0·67	3·29	0·35	2	4·3	1	Aravakurichi	Tiruchirappalli.
							0·26	0·27	0·53	0·30	..	1·60	2·28	3·88	5·60	0·80	10	7·4	2	Ariyalur	
									1·50	0·20	..	0·40	1·70	2·10	5·67	1·50	3	6·4	3	Chettikulam	
								0·13		0·36	..	1·07	2·27	3·34	5·28	1·18	7	6·9	4	Iluppur	
									0·66		..	1·33	2·37	3·70	5·42	1·27	7	6·8	5	Jayankondam	
										0·59	..	0·34	0·59	0·93	3·58	0·59	2	5·4	6	Karur	
										2·75	..	0·84	2·85	3·69	4·03	2·75	4	5·7	7	Kulitalai	
								1·16		1·98	..	1·44	3·98	5·42	4·83	1·98	7	5·9	8	Lalgudi	
								1·24	0·15		..	..	1·39	1·39	5·07	1·24	2	6·1	9	Manapparai	
							0·10	1·26	0·93		..	0·29	3·37	3·66	5·19	1·26	5	6·1	10	Marungapuri	
										1·52	..	0·95	1·52	2·47	4·32	1·52	3	5·6	11	Musiri	
									0·78		..	1·00	0·93	1·93	5·43	1·00	3	7·1	12	Perambalur	
										1·95	..	1·68	2·22	3·90	5·18	1·95	6	6·3	13	Thathiangarpet	
								0·40	1·03	0·69	..	2·06	4·31	5·37	4·72	1·89	9	6·0	14	Tiruchirappalli	
						0·20			0·82	0·20	..	0·93	1·34	2·27	5·30	0·82	6	6·6	15	Thuraiyur	
									0·28	0·16	..	1·48	1·16	2·64	4·87	0.52	9	6·1	16	Uppiliapuram	
																				P.W.D. Stations.*	
										0·13	..	0·35	..	0·35	..	0·35	1	..	1	Anaipalayam	
								0·50	0·25	0·30	..	1·17	0·69	1·86	..	0·69	5	..	2	Mayanur	
									2·30		..	1·06	2·85	3·91	..	1·80	7	..	3	Nandiyar Head	
									0·42	0·30	..	..	5·70	5·70	..	2·50	3	..	4	Ponneri Head	
												2·82	1·14	3·96	..	1·63	6	..	5	Upper Anicut	
						0·01	0·02	0·28	0·43	0·68	..	0·99	2·04	3·03	4·86	..	5·3	6·2		Average.	
											..	0·60	2·10	2·70	4·75	2·10	2	6·7	1	Adanakkottai	Pudukkottai State.
											..	2·12	3·55	5·67	4·97	1·80	5	6·1	2	Alangudi	
								0·15	0·60	0·30	..	1·69	2·45	4·14	5·86	0·85	8	6·9	3	Annavasal	
									0·70	0·50	..	0·63	1·94	2·57	..	0·70	5	..	4	Karaiyur	
											..	0·76	2·76	3·52	4·04	2·48	4	6·1	5	Karambakkudi	
											..	0·66	2·01	2·67	4·25	1·16	5	5·7	6	Kilanilai	
											..	2·02	0·96	2·98	4·91	1·16	4	5·8	7	Kulattur	
											..	1·22	2·67	3·89	..	1·55	4	..	8	Malaiyur	
											..	0·18	1·74	2·92	..	1·65	4	..	9	Perungalur	
										0·50	..	0·87	1·60	2·47	5·89	0·85	6	7·2	10	Ponnamaravathi	
										0·23	..	0·50	1·26	1·76	5·34	0·73	4	7·3	11	Pudukkottai	
									1·41		..	0·13	1·77	1·90	5·32	1·41	4	6·5	12	Tirumayyam	
								0·75			..	1·12	2·23	3·35	5·27	1·16	5	6.9	13	Udayalipatti	
								0·58			..	..	3·41	3·41	5·28	2·00	4	6·2	14	Viralimalai	
								0·13	0·25	0·14	..	0·23	2·77	3·00	5·08	..	6	6·5		Average.	
						0·05	1·28	2·23		0·97	..	2·06	6·32	8·38	4·90	2·23	11	6·8	1	Natham	Madura.
							0·20			2·69	..	1·35	7·22	8·57	5.11	2·69	8	6·9	2	Melur	
							0·24	1·24		0·23	..		1·92	1·92	3·82	1·24	4	5·4	3	Sholavandan	
							0·53			1·28	..	1·55	3·47	5·02	4·70	1·28	7	6·5	4	Madurai M.D.O.	
						0·10	0·24		2·00	0·11	..	0·65	2·45	3·10	3·85	2·00	5	5·7	5	Periyur	
										1·15	..	1·84	1·50	3·34	4·06	1·15	5	5·7	6	Tirumangalam	
							0·74	0·34	0·14	1·35	..		2·57	2·57	4·02	1·35	4	5·8	7	Usilampatti	
0·08	0·17	0·48									..	0·20	0·91	1·11	1·78	0·48	4	3·9	8	Uthamapalayam	
0·09										0·11	..	0·11	0·47	0·58	1·97	0·21	3	4·0	9	Bodinaickanur	
						0·12				0·60	..	0·21	1·11	1·32	2·68	0·60	4	5.0	10	Periyakulam	
							0·25	1·20		0.34	..		1·94	1·94	3·98	1·20	4	6.2	11	Nilakkottai	
										0·09	..	0·34	0·36	0·70	3·67	0·27	2	5·6	12	Dindigul	
										0·23	..	0·44	0·87	1·31	2·94	0·64	4	4·4	13	Vedasandur	
								0·21	0·29	0·33	..	1·02	1·02	2·04	2·80	0·90	6	4·4	14	Chatapatti	
										0·75	..	1·10	0·78	1·88	2·80	0·92	3	3·6	15	Palni	
							0·60			1·05	..	1·29	3·32	4·61	3·32	1·05	7	5·2	16	Tallakulam	
		0·09	0·02							0·37	..	1·09	1·17	2·26	7·28	0·57	7	11·9	17	Kodaikanal	

Daily Rainfall recorded in the M

1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
		P.W.D. Stations.*																		
Madurai—e	1	Perani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12
	2	Andipatti	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	..	0·07	0·11
	3	Mettupatti	..	..	0·43	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	0·08
	4	Kallandiri	..	..	0·05	0·13	..	..	..	..	..	0·35	..	..	..	..	0·07	..	0·35	0·03
	5	Pullipatti	..	..	..	0·28	..	..	..	..	..	0·43	..	..	..	..	..	..	1·20	0·17
	6	Chittampatti	..	..	..	0·30	0·40	..	..	..	..	0·16	..	..	..	..	..	..	0·36	0·13
	7	Idayapatti	..	..	..	0·16	2·42	..	..	..	..	..	..	..	..	..	..	..	0·32	..
	8	Thaniyamangalam	..	..	..	0·20	0·31	..	..	..	..	..	..	..	..	..	..	..	0·17	0·20
	9	Berijam	0·10	0·05	0·95	0·70	0·15	..	..	0·25	0·35	..	0·05	0·05	..	..	0·30	0·10	0·95	0·05
	10	Veerapandi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11	Gudalur	..	..	..	0·02	..	..	..	..	0·12	..	..	0·13	..	0·05	..	..	0·12	..
		Average	0·07	0·01	0·11	0·18	0·07	0·05	0·03	0·01	0·03	0·19	0·04	0·03	..	0·01	..	..	0·17	0·17
Ramanathapuram	1	Theethandathanam	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	0·57	..	..	0·[illegible]
	2	Vattanam	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	0·[illegible]
	3	Tiruvadanai	..	..	..	0·10	..	..	..	..	0·24	..	..	..	..	..	..	..	..	1·42
	4	Sivaganga	..	..	..	..	0·04	..	..	..	..	0·27	..	..	..	0·01	0·44	..	..	0·[illegible]
	5	Tiruppattur	..	..	..	0·11	0·15	..	..	..	..	..	..	..	..	..	0·03	..	0·23	0·[illegible]
	6	Tiruppuvanam	..	..	0·10	0·34	0·50	..	..	..	0·14	..	..	..	..	..	..	..	1·10	0·[illegible]
	7	Manamadura	..	..	..	0·73	..	..	..	..	..	..	..	..	..	..	..	..	0·55	0·[illegible]
	8	Paramakudi	2·06	..	..	0·02	..	..	..	..	..	..	..	0·20	..	..	..	..	..	0·[illegible]
	9	Pamban (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]
	10	Morekulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11	Mudukulathur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12	Kamuthi	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	..	0·08
	13	Aruppukottai	0·24	..	..	0·20	0·17	..	0·15	..	..	..	..	..	..	..	..	..	..	0·09
	14	Ramanathapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15	Wahap	..	..	..	..	..	..	..	..	..	..	0·37	..	..	..	..	..	..	..
	16	Srivilliputtur	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17	Sivakasi	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18	Virudhunagar	0·13	..	..	2·30	..	..	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]
	19	Sattur	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average	0·18	..	0·01	0·21	0·04	..	0·01	..	0·02	0·01	0·02	..	0·01	0·03	0·10	..	0·10	0·11
Tirunelveli	1	Vilathikulam	..	..	..	0·56	..	..	..	..	..	..	..	..	..	1·13	..	..	..	..
	2	Arasadi	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Tuticorin	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4	Ottapidaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5	Kayattar	1·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6	Kodipatti	..	..	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7	Sankarankoil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8	Sivagiri	0·42	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9	Kadayanallur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10	Tenkasi	..	0·04	..	..	..	..	..	..	..	0·09	..	..	..	..	..	..	..	..
	11	Kadayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12	Ambasamudram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13	Palayamkottai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14	Nanguneri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15	Radhapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16	Sattankulam	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	..	..	..	0·25
	17	Kulasekarapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18	Kiranur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19	Srivaikuntam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20	Tirunelveli	0·75	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21	Tiruchendur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		P.W.D. Stations.*																		
	1	Kannadiyan Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	Cheranmahadevi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average	0·11	..	0·01	0·04	..	..	..	..	..	..	..	0·01	..	0·05	..	..	0·01	..
Travancore State, Kottayam Division.	1	Chinnar	..	..	0·20	..	0·20	0·50	0·50	0·65	0·45	..	..	..	..	..	..	..	..	..
	2	Marayur	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Malayattur	0·76	0·13	0·30	0·56	0·13	0·20	1·66	0·70	0·54	3·23	..	0·36	1·20	0·60	0·83	0·41	0·30	0·18
	4	Parur	0·13	..	0·25	0·11	0·19	..	0·99	0·43	0·57	1·45	0·13	0·82	0·27	1·21	0·53	..	0·47	0·23
	5	Perumpavur	0·30	0·20	0·45	0·66	0·15	0·25	1·35	0·10	1·24	0·60	..	0·15	0·90	1·20	0·25	..	0·80	..
	6	Alwaye	0·22	0·23	0·47	..	0·63	0·41	0·89	0·13	1·24	2·45	0·40	1·09	1·07	1·22	0·78	0·39	0·40	0·94
	7	Munnar	0·35	0·50	0·70	0·80	0·30	1·00	0·90	0·[illegible]	0·05	..	0·60	0·40	0·90	0·57	0·55	..	..	0·80
	8	Devikulam	0·68	..	0·39	0·06	0·79	0·53	0·50	..	0·40	0·85	0·24	0·31	0·05	0·08	0·05	0·28	0·35	0·73
	9	Neriamangalam	1·46	0·44	0·72	0·50	0·63	0·46	1·14	1·06	1·12	0·56	0·37	0·96	2·94	1·63	1·09	1·32	0·82	0·47
	10	Muvattupuzha	..	0·03	0·04	0·09	0·12	0·03	0·02	0·05	0·14	0·07	0·21	0·13	0·06	0·04	0·05	0·02	0·03	0·94
	11	Santanpara	..	..	..	..	0·16	..	..	..	..	..	0·21	..	0·47	..	..	..	..	0·05
	12	Karikode	0·50	..	0·20	1·20	..	0·30	0·40	0·20	1·00	1·40	0·01	0·10	0·50	1·00	0·15	0·30	0·20	0·10
	13	Vandanmettu	0·05	..	0·04	..	0·20	0·45	0·25	0·55	0·15	0·22	0·[illegible]	0·08	..	0·62	..	..	0·12	0·04
	14	Vaikom	0·66	0·22	0·50	1·12	0·31	0·42	1·80	0·27	0·56	1·23	0·03	3·53	0·90	2·37	0·20	..	0·31	..
	15	Pala	0·52	1·12	0·67	1·13	..	..	1·12	0·23	0·14	0·86	1·11	1·84	2·12	1·94	0·83	1·11	0·25	..
	16	Ettumanur	0·50	0·60	..	..	0·50	0·20	1·10	..	1·70	..	1·20	2·60	..	0·60	0·40	1·00	0·80	..
	17	Kumili	..	..	..	..	..	..	0·28	0·77	0·58	0·99	..	..	..	..	..	..	..	..
	18	Kottayam	1·03	1·00	0·85	0·65	0·30	0·22	1·09	0·65	0·60	2·75	0·05	1·09	..	2·25	0·65	..	0·56	..
	19	Peermade (Taluk office).	1·70	0·90	1·80	0·58	0·25	1·27	1·44	1·65	0·78	2·32	0·71	0·92	1·20	0·27	0·31	0·25	0·10	..
	20	Peermade (Residency).	1·95	0·49	1·10	0·47	..	0·26	2·98	0·42	2·26	2·83	0·21	1·82	0·22	0·71	0·80	0·72	0·65	0·10
	21	Kanjirapalli	0·84	0·46	1·22	1·82	2·12	0·86	0·65	0·41	1·15	1·25	1·86	1·14	0·52	0·75	0·32	..	..	0·43
	22	Changanacherry	0·15	0·65	0·75	0·40	0·55	0·45	1·70	0·20	0·80	2·40	0·10	0·40	0·80	2·20	..	0·50	0·85	0·40
		Average	0·52	0·32	0·47	0·45	0·24	0·28	0·80	0·42	0·70	1·27	0·38	0·79	0·60	0·88	0·36	0·29	0·30	0·15

* Excluded from totals and averages.

...tinency for the month of September 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
21	22	23	24	25	26	27	28	29	30	31		Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
																				P.W.D. Stations.*	
..	..	..	..	..	..	0·73	0·12	0·13	0·27	..		..	1·61	1·51	..	0·73	6	..	1	Perani	Madurai—cont.
..	..	..	..	..	..	0·85	2·10	0·15	0·08	..		0·10	3·82	3·92	..	2·10	7	..	2	Andipatti	
..	..	..	..	..	..	0·97	1·33	..	0·15	..		0·43	2·77	3·20	..	1·33	5	..	3	Mettupatti	
..	..	..	..	..	..	1·15	0·60	..	0·45	..		0·50	3·09	3·69	..	1·15	7	..	4	Kallandri	
..	..	..	..	..	..	0·50	0·07	..	1·40	..		0·31	5·19	5·50	..	1·85	6	..	5	Pulipatti	
..	..	..	..	..	..	1·84	..	..	0·37	..		0·86	3·06	3·92	..	1·84	9	..	6	Chittampatti	
..	..	..	..	..	..	0·75	..	..	0·32	..		2·58	1·53	4·11	..	2·42	6	..	7	Idayapatti	
..	..	..	..	..	..	0·20	..	..	0·54	..		0·51	3·99	4·50	..	2·30	8	..	8	Thaniyamangalam ..	
0·05	0·05	0·05	..	..	..	0·15	0·10	0·15	0·10	..		3·15	2·00	5·15	..	0·95	15	..	9	Berijam	
0·16	0·46	0·41	0·02	..	..	..	0·25	..	0·13	..		..	0·38	0·38	..	0·25	2	..	10	Veerapandi	
..	..	..	..	..	..	..	..	..	1·97	..		0·32	3·62	3·94	..	1·97	8	..	11	Gudalur	
0·01	0·01	0·03	0·50	..	0·01	0·24	0·31	0·14	0·68			0·78	2·20	2·98	3·72	1·0	5·2	5·7		Average.	
																					Ramanathapuram.
			0·03									0·59	0·59	0·70	2·30	0·57	2	4·1	1	Theethandathanam ..	
0·05									0·51			0·90	0·63	1·55	4·22	0·80	3	3·4	2	Vattanam	
							0·08		0·04			0·36	2·40	2·76	3·36	1·52	5	4·5	3	Tiruvadanai	
									0·82			0·78	1·70	2·48	4·31	0·72	9	5·4	4	Sivaganga	
							0·29		0·88			0·31	2·91	3·20	4·88	1·14	7	6·5	5	Tiruppattur	
												1·10	2·61	3·71	4·35	1·10	9	5·5	6	Tiruppuvanam ..	
												0·73	0·84	1·57	2·90	0·73	4	4·9	7	Manamadura	
												2·27	1·49	3·57	2·24	2·05	4	5·3	8	Paramakudi	
												..	0·05	0·05	2·01	0·05	..	3·3	9	Pamban (*b*)	
													0·20	0·20	1·14	0·20	1	1·9	10	Morekulam	
								0·25	0·23	2·40			2·63	2·63	1·10	2·40	2	2·0	11	Mudukulathur ..	
												0·64	0·41	1·05	2·38	0·64	2	3·9	12	Kamuthi	
												0·95	2·47	3·42	2·37	0·99	7	8·3	13	Aruppukottai ..	
															2·81	..	..	4·6	14	Ramanathapuram ..	
									0·41			0·37	1·00	1·37	2·62	0·59	3	4·1	15	Watrap	
												0·29	0·21	0·41	1·96	0·21	2	3·4	16	Srivilliputtur	
												0·82	0·21	1·03	2·62	0·82	2	4·2	17	Sivakasi	
												2·52	0·52	3·04	4·10	2·39	3	5·7	18	Virudhunagar ..	
												0·04	..	0·04	2·20	0·04	4	3·7	19	Sattur	
..							0·01	0·01	0·01	0·24		0·66	1·06	1·72	2·78	..	3·8	4·2		Average.	
																					Tirunelveli.
												1·71	0·31	2·02	2·09	1·13	3	3·6	1	Vilathikulam	
										0·28		0·20	0·28	0·48	0·64	0·28	2	1·4	2	Arasadi	
												0·11		0·11	0·62	0·11	1	1·2	3	Tuticorin	
															1·54	..	..	2·6	4	Ottapidaram	
								0·60	0·12			1·13		1·13	1·73	1·13	1	2·7	5	Kayattar	
												0·24	0·72	0·96	2·22	0·60	3	3·8	6	Koilpatti	
		0·31	0·10												1·08	..	..	2·3	7	Sankarankoil	
		0·12	0·20	0·02		0·08						0·42	0·71	1·13	1·56	0·42	4	2·7	8	Sivagiri	
		0·32	0·12										0·61	0·61	1·03	0·20	2	2·1	9	Kadayanallur	
	0·12	0·44	0·14									0·12	0·51	0·63	1·32	0·32	2	3·4	10	Tenkasi	
	0·74												0·86	0·86	1·26	0·44	4	2·8	11	Kadayam	
													1·10	1·10	0·87	0·76	2	1·7	12	Ambasamudram ..	
										0·95		..	0·95	0·95	1·23	0·95	1	2·2	13	Palayamkottai ..	
														..	1·18	..	..	2·2	14	Nanguneri	
															0·71	..	..	1·4	15	Radhapuram ..	
												0·25	0·25	0·50	0·99	0·25	2	2·0	16	Sattankulam	
															0·25	..	..	0·7	17	Kulasekarapatnam ..	
															0·32	..	..	0·8	18	Kiranur	
										0·08			0·08	0·08	1·01	..	..	1·9	19	Srivaikuntam ..	
									0·09	0·28		0·75	0·29	1·04	1·41	0·75	2	2·5	20	Tirunelveli	
															0·27	..	..	0·8	21	Tiruchendur	
																				P.W.D. Station.*	
0·15	0·11											..	3·51	0·51	..	0·25	3	..	1	Kannadiyan Anicut ..	
												..	0·12	0·12	..	0·12	1	..	2	Cheranmahadevi ..	
0·05	0·08	0·03	..				0·02	0·01	0·07	..		0·23	0·32	0·55	1·11	..	1·4	2·1		Average.	
																					Travancore State, Kottayam Division.
..	..	..	..	..				0·15	0·05	..		..	0·20	0·20	1·89	0·15	1	3·8	1	Chinnar	
0·80	0·75	0·53	0·65	..				..	..	..		3·10	3·85	6·95	4·37	0·85	13	8·2	2	Marayur	
0·70	0·37	0·51	0·73	0·47	0·20			0·05	..	..		11·19	5·21	16·40	11·42	3·23	24	16·2	3	Malayattur	
0·79	0·47	0·62	0·23	0·21	0·27	0·07		..	..	..		6·52	5·13	11·65	9·06	1·48	23	11·8	4	Parur	
0·45	0·40	0·75	0·25	0·60	0·50				..	..		0·79	4·70	14·49	10·19	2·80	23	13·9	5	Perimpavur	
0·37	0·13	0·33	0·40	0·27	0·12	0·23			..	..		11·45	4·40	15·85	11·47	2·45	24	14·1	6	Alwaye	
1·53	2·57	4·06	2·66	0·32			0·10	0·12	..	..		8·67	14·04	22·71	11·93	4·06	23	16·7	7	Munnar	
1·15	1·72	1·98	1·44	0·98	1·16	0·51	0·31	0·02	0·03	..		4·21	12·31	16·52	10·59	1·93	22	17·1	8	Devikulam	
3·78	4·16	1·74	1·29	0·29					..	..		14·97	15·25	30·22	14·78	4·16	25	15·0	9	Neriyamangalam ..	
0·15	0·19	0·02	0·02	0·02	0·15		..		..	..		1·06	0·87	1·93	11·12	0·27	8	15·4	10	Muvattupuzha ..	
0·03	0·06	0·22	0·03	0·02	0·03		..	0·03	0·02	..		0·84	0·57	1·41	5·25	0·47	4	9·4	11	Santanpara	
0·40	0·55	0·55	..	0·40*	0·80		..		..	..		7·86	4·80	12·66	12·46	1·90	22	16·0	12	Karikode	
1·55	1·30	1·00	0·40		0·25				..	..		2·88	5·78	8·66	8·17	1·55	15	14·3	13	Vandanmettu ..	
0·10	0·38	0·57	0·83	0·28	0·15	..	0·07	0·06	..	..		14·24	5·26	19·51	9·57	3·53	23	13·6	14	Vaikom	
0·23	0·14	0·83	0·14	..	..	..	..	..	..	..		13·85	3·46	17·31	12·09	2·12	20	15·4	15	Pala	
0·20	0·50	1·30	..	..	..	..	..	..	..	..		9·00	6·70	15·70	9·77	3·30	16	13·3	16	Ettumanur	
1·22	1·25	0·50	0·50	..	..	..	..	..	..	..		2·64	4·47	7·11	4·59	1·25	9	9·1	17	Kumili	
0·80	0·45	0·35	0·57	0·80	0·55	0·15	..	..	..	..		13·51	6·92	20·43	11·08	3·25	22	13·5	18	Kottayam	
..	..	..	..	..	..	..	..	..	2·00	..		15·61	6·09	21·70	16·61	2·32	20	18·1	19	Peermade (Talukoffice).	
0·85	1·50	2·06	2·00	0·18	0·85	0·30	..	0·24	1·28	..		16·87	12·95	29·82	19·32	2·90	27	18·8	20	Peermade (Residency).	
..	0·64	..	..	1·06	0·42	..	..	..	0·56	..		14·76	3·50	18·26	13·53	2·12	20	15·4	21	Kanjirapalli ..	
0·15	0·55	0·20	0·55	0·40	0·35	..	0·05	0·70	..	..		9·25	7·70	16·95	9·56	2·40	26	18·2	22	Changanacherry ..	
0·70	0·83	0·83	0·57	0·30	0·26	0·06	0·02	0·06	0·18	..		8·74	6·10	14·84	10·43	..	18·6	13·2		Average.	

(b) Observatory.

Daily Rainfall recorded in the Ma

District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Travancore—Quilon Division	1 Arukutty	1·10	0·30	0·60	1·34	0·30	0·24	1·74	0·34	1·00	1·14		0·60	0·60	1·80	0·04		0·80	0·03
	2 Sherthalai	0·31	0·65	0·62	0·65	0·34	0·51	1·12	0·61	0·32	1·33	0·12	0·64	0·61	1·70	0·09		0·92	0·03
	3 Alleppey	0·19	0·07	0·61	0·45	0·01	0·56	0·67	0·46	0·30	0·88	0·29	0·30	0·13	1·81	1·10	0·08	0·59	0·45
	4 Ambalapuzha	0·50	0·30	0·40	0·40			0·20	0·30		0·10	0·20	0·50	0·40	0·50	0·30	0·20	0·10	
	5 Tiruvalla	0·73	0·47	0·85	0·64	0·22	0·61	1·17	0·31	0·97	2·34	0·27	0·35	0·42	2·91	0·17	0·12	0·47	0·17
	6 Changanacur	0·75	1·35		0·25	0·40	0·75	0·80	1·95	1·50	0·20	0·35	0·25	2·30	0·85	0·15	0·55	0·25	
	7 Haripad	0·93	0·44	0·47	0·85		0·32	0·54	0·53	0·45	1·52	0·34		0·56	1·38	0·35		0·73	
	8 Pattanamitta	0·40	0·60	1·20			1·20	0·40	0·35	0·95	2·80		0·75	0·25	0·71	0·23			
	9 Mavelikara	0·85	0·28	0·43	0·46	0·13		0·41	2·02	0·25	1·90	0·25	0·24	0·10	2·10	0·60		0·42	0·40
	10 Konni	0·60	0·20	0·30	0·40	0·50	0·30	0·40	0·20	2·50		0·50	0·20	1·70	0·20	0·70	0·30	0·40	0·30
	11 Kayankulam	1·25	0·50		0·25	0·08	1·25	0·70	0·90	1·30	0·20		0·60			0·40	1·02	0·02	0·25
	12 Adur	2·10	0·15	0·75	1·10	0·07	0·34	0·20	0·13	0·50	0·56	0·16	0·25	1·03	0·85	0·25		1·25	0·46
	13 Karunagappalli	2·50		0·60	0·55	0·03	0·25	1·10	0·47		0·02	0·18		0·20	0·15				0·45
	14 Punalur	1·50	0·40	0·15	0·40	0·90	0·20	0·60	0·40	0·40	2·30			0·20	2·30	0·20	0·10	0·10	0·15
	15 Kottarakara	0·30	0·32	0·70	0·20	0·28	0·16	0·78	0·35	0·28	1·42	0·11	0·08	0·10	1·30	0·20			1·12
	16 Ayikkudi																		
	17 Aryankavu	0·40		0·15	0·50		0·20	0·50	0·30	0·50	0·90		0·10	0·25	0·80	0·55		2·15	0·05
	18 Shenkotta			0·08	0·12				0·04	0·10	0·12			0·08	0·04			0·15	
	19 Quilon	1·00	0·60	0·15	0·10	0·10			0·50	0·10	0·50	0·60	0·10	0·40	0·60	0·70		0·20	
	20 Nilamale	0·43	0·72		1·12		0·09	0·53	0·32	0·10	0·54	0·03		1·12	0·64	0·24		0·21	0·30
	21 Paravur						1·06			0·75	0·96	0·32		0·58			0·35	0·41	
	Average	0·79	0·34	0·38	0·45	0·16	0·40	0·57	0·32	0·63	0·94	0·18	0·29	0·53	0·96	0·24	0·13	0·47	0·23
Travancore—Trivandrum Division	1 Ponmudi	1·00	0·65	0·82		1·10	0·45	2·20	0·50	0·25	0·40	0·45	0·15	0·70	0·35	0·25		0·65	1·96
	2 Varkalai	0·81	0·53	1·73			0·72	1·00	1·41	1·14	0·71	0·91		1·94	0·62			0·34	
	3 Attingal	0·10	0·40		0·50			0·30	0·40	0·60	0·30	0·30	0·20	0·20	0·60	0·50			0·56
	4 Neduimangad	0·23	0·94	0·53	0·05	0·22	0·25	0·34	0·02	0·24	0·38	0·42	0·72	1·28	0·84	0·32			0·02
	5 Trivandrum (5)	0·09	0·55		0·51	0·06	0·05	0·41	0·52	0·28	1·30	0·02	0·22	0·15	0·35	0·07			
	6 Pechippara	1·55	0·30		0·30					0·30			0·30		0·40	0·50			
	7 Neyyattinkara		1·50	0·45	0·25							0·20	0·60	1·10	0·49				
	8 Kaliyal	0·60	0·20	0·10	0·14	0·00	0·07	0·10	0·10	0·10	0·10	0·20	0·20	0·30	0·40	0·50			
	9 Vithiyoru		0·15		0·18		0·05	0·45	0·07	0·20	0·50		0·04	0·17	0·42			0·03	
	10 Kulasekharam	0·50	0·05							0·10	0·15		0·20			0·20			
	11 Parassala	0·22		0·32			0·55		0·24			0·48		0·42					
	12 P. P. Channal	0·15	0·10		0·15						0·20				0·65	0·15			
	13 Puttan Dam	0·20	0·10	0·10				0·15			0·05				0·10	0·15			
	14 Tadikarankonam		0·10					0·10	0·10		0·10					0·10			
	15 Kuzhittura						0·29	0·30				0·03	0·01		0·40				
	16 Mekad	0·40	0·10					0·58		0·10					0·45	0·15			
	17 Mulakumud	0·20													0·70	0·45			
	18 Chorakad	0·15	0·10												0·10	0·08			
	19 Seetarpal		0·05													0·04			
	20 Aruvamoozhi																		
	21 Takkala														0·67				
	22 Eraniyal											0·30			0·20				
	23 Colachel	0·03	0·11						0·12		0·17				0·16				
	24 Nagercoil	0·35	0·15												0·33				
	25 Rajakkamangalam	0·02	0·10					0·01			0·10					0·05		0·05	
	26 Tamarakulam																		
	27 Kottaram																		
	P. W. D. Stations.																		
	1 Thekkady	0·03	0·06	0·22	0·14			0·34	0·32	0·48	0·50	0·05	0·65	0·04	0·15	0·08	0·05	0·58	
	2 Peravur	0·20	0·18	0·33	0·22	0·03	0·14	1·05	0·46	0·94	1·04	0·13	0·72	0·03	0·25	0·17	0·10	0·24	
	Average	0·24	0·23	0·15	0·08	0·05	0·10	0·22	0·13	0·12	0·16	0·11	0·09	0·23	0·32	0·14		0·05	
Cochin State	1 Ernakulam	0·65	0·35	1·10	1·15	0·05	0·25	0·90	0·28	0·27	2·34	0·09	0·63	0·41	1·60	0·10		0·75	
	2 Cranganore	0·51		0·47		0·11	0·29	0·43	0·19	0·87	0·62	0·21	0·72	0·27	0·96	0·26		0·93	
	3 Irinjalakuda	0·07		0·15	0·47		0·12	1·62	0·19	0·56	1·20	0·12	0·05	0·23	0·65	0·34		1·00	
	4 Trichur	0·30	0·15		1·03	0·13	0·50	1·30	1·12	0·20	2·03		0·25	0·08	0·46	0·23	0·30	0·79	
	5 Wadakkanchery	0·80	0·80	0·75	1·60	1·75	0·50	0·80	0·43	2·51	0·18	0·14	0·05	0·45	0·46	0·44	0·11	0·47	
	6 Chittur	0·32					0·02	0·54	0·52	0·25	0·33		0·25		0·03	1·01	0·01	0·65	
	Average	0·44	0·22	0·41	0·71	0·34	0·43	0·93	0·45	0·76	1·12	0·09	0·33	0·32	0·74	0·40	0·22	0·76	0·34
Malabar	1 Alathur	0·26		0·65	0·17		0·29	1·26	0·25	0·12	0·95		0·48		0·26	0·24		0·58	
	2 Palghat	0·23		0·27	0·09	0·15	0·36	0·94	0·81	0·35	0·23		0·34			0·70	0·20	0·53	0·17
	3 Parli			0·80	0·20	0·30	0·10	1·30	0·50	0·40	0·60							0·52	
	4 Ottapalam	0·10	0·30	0·12	0·88	0·73	0·43	1·00	0·55	0·35	1·40		0·03		0·40	0·20	0·40	0·55	0·15
	5 Cherpulacheri	0·39	0·35	0·79	0·25		0·60	2·05	0·25	0·30	1·28				0·20	0·10	0·06	0·50	0·08
	6 Mannarghat			0·16	0·35	0·16	0·12	0·35	1·05	0·80	1·18		2·15		0·12	0·46	0·18	0·37	0·06
	7 Perintalamanna	0·05		0·02		0·10	0·15	0·30	0·45	0·20	0·30				0·30	0·10	0·54	0·12	0·50
	8 Manjeri	2·20	1·42	0·38	0·53	0·82	1·75	1·40	0·86	0·11	2·48		0·43		0·24	0·07	0·73	0·17	0·45
	9 Nilambur	1·40	0·90	0·48	0·39	0·44	0·63	0·93	0·20	1·10	2·19				0·16	0·31	0·45	0·64	0·06

* Not counting those on which there was a fall of le s than one-tent o faninch.

...sidency for the month of September 1949—*cont.*

20	21	22	23	24	25	26	27	28	29	30	31	32	33	34 Rainfall from 1st to 15th.	35 Rainfall from 16th to 30th.	36 Total rainfall for the month.	37 Average rainfall for the month.	38 Heaviest rainfall during the month.	39 Total number of rainy days in the month.	40 Average number of rainy days in the month.		Station.	District.
...14	0·20	0·20	0·42	0·02	0·20	0·32					0·15			11·14	5·13	16·27	11·09	2·1	21	14·3	1	Arukutty	Travancore—Quilon Division.
...65	0·42	0·60	0·86	0·84	0·30	0·31	0·22	0·01	0·09		0·53	0·01		9·82	6·82	16·64	8·73	2·65	24	12·2	2	Sherthalai	
...50	0·40	0·57	0·35	0·28	1·26	0·25					0·70			7·77	9·55	17·32	9·84	4·59	24	13·1	3	Alleppey	
	0·20	0·10		0·31			0·50	0·60			0·34	0·30		4·10	3·00	7·10	8·66	0·70	21	12·5	4	Ambalapuzha	
...98		0·41	0·17	0·19	0·21	0·23						0·43		12·33	6·34	18·67	9·87	2·98	27	14·0	5	Tiruvalla	
	0·45	0·25		0·10	0·45									11·55	4·20	15·75	10·30	2·20	21	14·0	6	Chengannur	
...32	0·15	0·11		0·42	0·76	0·15								8·67	4·46	13·13	8·45	2·32	20	11·9	7	Haripad	
...20	0·05	0·40		0·45							0·31			9·34	3·20	12·54	11·16	2·80	15	13·6	8	Pattanamitta	
...20	0·05		0·20		1·60	0·30					0·20			10·09	5·18	15·27	9·99	2·10	22	14·0	9	Mavelikara	
...10	0·40	0·10	0·20	0·30	0·40	0·20	0·30	0·40			0·12			8·60	5·10	13·70	11·28	2·50	28	14·7	10	Konni	
...05	0·27				0·45									7·43	4·79	12·22	9·75	1·95	18	12·9	11	Kayankulam	
...75	1·10	0·25			1·60	0·70	0·35				0·10	0·05		8·54	6·05	14·59	9·04	2·10	22	10·1	12	Adur	
...41	0·20	0·24		0·60	0·25	0·15					0·10			5·86	3·93	9·79	7·46	2·50	18	12·1	13	Karunagappalli	
...00	0·15	0·10	0·20	0·60	0·23	0·10								10·75	3·10	13·85	9·61	2·30	25	12·7	14	Punalur	
...15	0·12	0·17	0·07	0·42	0·23	0·07								7·60	4·14	11·73	8·58	1·42	22	2·8	15	Kottarakara	
		0·30	0·40												0·70	0·70	1·18	0·40	2	3·8	16	Ayikkudi	
		0·15	0·45	0·30		0·20									4·50	8·85	8·30	2·15	17	12·7	17	Aryankavu	
...00	0·03	0·20	0·28			0·29								4·65	1·27	1·80	3·17	0·30	8	6·3	18	Shenkotta	
...22	0·20	0·60				0·10	0·30							0·53	2·20	9·05	7·42	1·90	20	11·7	19	Quilon	
...50	0·24	0·12		0·15	0·23	0·31								6·85	2·04	8·53		1·12	19		20	Nilamale	
...75	0·47			0·47										6·48	3·66	6·00	6·36	1·05	10	9·3	21	Paravur	
...38	0·25	0·26	0·17	0·28	0·33	0·18	0·08	0·05	0·12	0·04				7·01	4·18	11·59	8·19		19·2	11·8		Avera	
...00	0·15	0·25		0·15			0·10			0·10				9·87	3·30	13·17		2·20	23		1	Poonmudi	Travancore—Trivandrum Division.
...92	1·20			1·60	0·60									11·77	4·92	16·69		7·94	17		2	Varkalai	
...08	0·10	0·40			0·20									4·40	1·20	5·60	4·80	0·60	17	7·7	3	Attingal	
...13	0·19			0·02	0·03									7·28	0·39	7·67	6·55	1·28	15	9·1	4	Nedumangad	
...22	0·28	0·23	0·07	0·07	0·04	0·08								2·97	1·04	4·01	4·51	0·55	11	8·1	5	Trivandrum (b)	
	0·10	0·25									0·35			3·55	2·20	5·75	8·09	1·55	11	10·7	6	Pechippara	
...45														4·59	0·35	4·94	4·33	1·50	9	7·1	7	Neyyattinkara	
...00	0·30	0·20	0·10	0·40										2·80	1·40	4·20	6·17	0·60	18	9·0	8	Kaliyal	
...02	0·05			0·18	0·02	0·08								2·32	0·38	2·70		0·53			9	Vizhinjom	
	0·27			0·20		0·25								1·30	0·70	2·00	6·82	0·20	8	9·6	10	Kulasekharam	
	0·20													2·21		2·21	4·20	0·55	6	7·2	11	Parasala	
	0·20					0·13								1·40	0·35	1·75	3·25	0·65	8	6·3	12	P. P. Channai	
	0·15	0·60	0·10	0·15		0·10								0·85	1·20	2·05	6·59	0·60	11	9·9	13	Puttan Dam	
		0·20	0·10	0·15		0·05					0·10			0·50	0·85	1·35	6·54	0·20	3	8·1	14	Tadikarankonam	
	0·20													11·56		1·46	3·51	0·80		5·7	15	Kuzhitura	
														1·75	0·35	2·10	5·42	0·55	8	8·5	16	Mekod	
		0·15		0·20										1·35		11·35	4·13	0·70	3	6·6	17	Mulakumud	
	0·20	0·10												0·40	0·55	0·95	6·08	0·20	6	9·0	18	Choriakod	
	0·10													0·15	0·20	0·35	2·81	0·10	3	5·7	19	Seetappal	
																	1·51			3·3	20	Aruvamozhi	
														0·67		0·67	4·32	0·67	1	6·5	21	Takkala	
		0·03												0·50		0·50	2·77	0·30	2	4·8	22	Eraniyal	
														0·79	0·03	0·82	3·30	0·37	4	5·7	23	Colochel	
	0·03													0·85		0·85	2·13	0·35	3	4·1	24	Nagercoil	
														0·28	0·08	0·36	2·05	0·10	2	4·2	25	Rajakkamangalam	
	0·10																1·28			3·1	26	Tamarakulam	
															0·10	0·10	1·64	0·10	1		27	Kottaram	
																						P.W.D. Station	
...20	0·20	0·28	0·53	0·09		0·05								3·04	2·43	5·47		0·65	13		1	Thekkady	
...00	0·54	0·98	1·04	0·41	0·04	0·34		0·03	0·02	0·06				5·95	5·37	11·32		1·05	21		2	Periyar	
...15	0·15	0·09	0·01	0·11	0·01	0·03				0·02				2·37	0·73	3·10	4·27		7·7	6·7		Average.	
...03	1·20	0·14	0·21	0·65	0·52	0·35								10·74	4·82	15·56	9·85	2·34	21	10·05	1	Ernakulam	Cochin State.
...67	0·49	0·14	0·78	0·21	0·56	0·31								5·71	4·55	10·26	10·29	0.96	22	13·08	2	Cranganore	
...15	0·33	0·48	0·50	0·38	0·30	0·27			0·07					5·77	5·23	11·00	10.25	1·62	21	12·07	3	Irinjalakudi	
...36	0·28	0·13	0·29	0·06	0·36	0·24								7·78	4·89	12·67	9·81	1·30	22	12·07	4	Trichur	
...34	0·17	0·22	0·41	0·61	0·23	1·70								12·08	5·67	17·75	8·68	1·75	25	11·09	5	Wadakkanchery	
	0·15	0·85	0·45	0·54	0·22	0·06								4·17	5·23	9·40	4·63	1·01	17	8·05	6	Chittur	
...15	0·45	0·83	0·47	0.42	0·37	0·49			0·01					7·71	5·07	12·77	8·92		21·3	12·2		Average.	
...1	0·27	0·36	0·48	0·61	0·38		0·07							4·93	3·42	8·35	5·92	1·26	19	9·5	1	Alathur	Malabar
...5	0·08	0·27	1·46	0·60	0·41									3·97	3·93	7·90	6.04	1·46	18	11.0	2	Palghat	
...5	0·10	0·15	1·06	0·40	0·35	0·19					0·14			4·20	3·55	7·75	6·58	1·30	17	11·9	3	Parli	
...20	0·41	0·90	0·41	0·28										6·49	4·38	10·87	6·63	1·40	22	11·2	4	Ottapalam	
...10	0·60	0·90	0·26	0·40										6·66	3·05	9·71	7·18	2·05	18	10·6	5	Cherpulacheri	
...23	0·70	0·68	0·74	0·05	0·20									6·90	3·32	10·22	9·47	1·18	19	11·7	6	Mannarghat	
...28	0·20	0·40	0·60	0·28	0·05									1·97	3·49	5·46	7·62	0·60	17	11·8	7	Perinthalmanna	
...34	0·08	0·83	0·62	0·48	0·23									12.60	5·44	18·13	7·49	2·20	22	11·6	8	Manjeri	
...22	0·27	1·28	0·84	0·15	0·22									8·39	5·01	13·40	7·63	2·19	22	12·5	9	Nilambur	

(b) — Observatory.

Daily Rainfall recorded in the

1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Malabar—cont.	10	Vayhburi	3·50	2·00	0·30	0·50	0·40	2·00	2·10	2·50	3·80	3·50	1·50	0·20	0·15	1·80	1·15	0·80	0·40	[illegible]
	11	Mananthody	0·90	0·17		0·19	0·20	0·51	1·01	1·00	0·31	0·29			0·04	0·43	0·44	0·28	0·26	[illegible]
	12	Irikkur		0·05	0·70	0·50	1·20	1·50	1·80	1·20	0·40	0·70	0·80	0·50		0·70	0·80	2·00	[illegible]	[illegible]
	13	Payyannur	0·38	0·45	0·28	0·16	0·27	0·58	1·95	0·60	0·38		0·01	0·03	0·13	0·10	0·36	1·07	1·32	[illegible]
	14	Taliparamba		0·85	0·49	1·27	0·48	0·53	0·35	3·00	1·50		0·01			0·25	0·42	0·76		[illegible]
	15	Cannanore	0·14	0·45	1·65	0·72	0·48	0·25	1·65	1·03	0·08	0·70	0·01	0·13	0·07	0·42	0·13	0·63	0·56	[illegible]
	16	Tellicherry	0·52	0·47	0·74	0·70	0·46	0·24	2·04	0·37	0·07	1·68		0·43	0·01	0·19	0·25	1·16	0·19	[illegible]
	17	Badagara	0·56	1·05	0·54	0·43	0·84	0·51	4·68	0·57	0·12	0·46		0·28		0·08		0·19	0·13	[illegible]
	18	Kuttiyadi	1·31	0·30	0·46	0·47	0·44	1·50	1·[illegible]	1·44	0·40	1·43				1·14	1·41	0·50	0·27	[illegible]
	19	Quilandy	1·09	0·28	0·63	0·18	0·24	0·23	3·05	0·40	0·41	1·1[illegible]		0·03	0·02	1·29	0·46	0·38	0·05	[illegible]
	20	Calicut (5)	0·61	0·00	0·19	0·56	0·05	0·00	2·94	0·55	1·42	1·29		0·13	0·04	0·64	0·71	0·11	0·13	[illegible]
	21	Tirur	1·01		1·10	0·41	0·51	0·[illegible]	2·71	0·80	0·03	2·40				0·45	0·45	0·00	0·40	[illegible]
	22	Ponnani	0·55	0·[illegible]	0·22	0·14	0·23	0·06	0·[illegible]	0·32	0·35	1·27		0·08	0·03	0·12	0·20	0·37	1·27	[illegible]
	23	Chowghat	1·05	0·20	0·16	0·01		0·03	0·47	0·36	0·10	1·82		0·10	0·15	0·54	0·53	0·42	1·00	[illegible]
	24	Triprayar	2·47	0·01	0·28	0·21	0·06	0·24	1·09	0·95	0·50	1·12		0·22			0·57	0·24	1·10	[illegible]
	25	Cochin (5)	2·71	0·87	0·70	0·79	0·04	0·03	0·93	0·54	0·58	1·35		0·55	0·48	2·00	0·21	0·03	0·46	[illegible]
		P. W. D. Stations*																		
	1	Irritty	0·65	0·10	0·20	0·12	0·65	0·17	1·02	0·22	0·35	0·44	0·95	0·17	0·15	0·68	2·02	1·62	0·13	[illegible]
	2	Lakkidy	4·15	1·50	0·67	0·46	0·30	1·27	2·00	2·00	2·67	4·53	0·10	0·56	0·09	1·45	1·30	0·64	1·04	[illegible]
	3	Tagaraipady	4·80	0·50	0·65	0·40	0·20	0·00	2·70	1·10	1·00	3·00	0·15	0·20	0·05	1·05	1·20	0·40	1·63	[illegible]
		Average	0·79	0·39	0·48	0·44	0·46	0·50	1·57	0·[illegible]	0·57	1·20	0·09	0·24	0·04	0·55	0·39	0·47	0·[illegible]	[illegible]
South Kanara.	1	Hosdrug	1·07	0·71	50	0·32	0·60	0·07	1·12	0·61	0·73	1·02	0·04	0·02	0·10	0·05	0·20	0·37	[illegible]	[illegible]
	2	Kasaragod	0·79	0·66	0·11	0·22	0·32	0·34	1·11	0·17	0·42	0·93	0·01	0·19	0·20	0·08	0·55	0·21	[illegible]	[illegible]
	3	Puttur	2·38	0·18	0·21	2·10	0·65	1·00	1·10	1·65	0·68	0·16	0·06	0·04	0·38	0·13	1·05	1·01	[illegible]	[illegible]
	4	Beltangady	1·72	0·42	0·11	0·97	0·25	1·10	2·16	1·75	0·98	0·23	[illegible]	0·19	1·10	0·20	0·35	0·50	0·35	[illegible]
	5	Bantwal	0·98	0·72	0·35	0·28	0·62	1·20	1·15	1·45	0·17	0·45	0·07	0·15	0·08	0·07	0·40	0·45	0·78	[illegible]
	6	Mangalore	0·32	0·26	0·78	0·33	1·34	0·38	1·00	1·00	0·49	0·26		0·04	0·04	0·49	0·22	0·24	1·48	[illegible]
	7	Mulki	0·45	0·[illegible]	0·38	0·45	0·20	0·52	1·33	1·50	0·01	0·73			0·20	0·06	0·21	0·59	0·32	[illegible]
	8	Karkal	1·40	0·14	1·[illegible]	0·47	1·40	1·32	1·[illegible]	1·85	0·26	0·15	0·45	0·20	0·45	0·54	1·71	1·72	[illegible]	[illegible]
	9	Udipi	0·96	0·13	0·40	1·45	1·46	0·65	2·45	1·72	0·09	0·34	0·18	0·02	0·16	0·18	1·20	0·42	0·42	[illegible]
	10	Coondapoor	2·63	0·01	0·62	0·84	1·55	0·88	3·02	0·[illegible]	0·02	0·07	0·45	0·13	0·02	0·70	0·19	1·65	0·[illegible]	[illegible]
	11	Bainder	3·17	0·01	0·78	0·92	1·29	1·10	2·66	1·12				0·19	0·18	0·78	0·41	0·29	0·26	[illegible]
		Average	1·44	0·32	0·50	0·76	0·91	0·86	1·72	1·14	0·39	0·40	0·17	0·13	0·44	0·26	0·72	0·56	[illegible]	[illegible]
Salem.	1	Thally								0·45				0·02						
	2	Denkanikota								0·49				0·10						
	3	Hosur	0·06					0·04	0·14	0·05		1·19	0·19	0·02						
	4	Ravakottah																		
	5	Krishnagiri	0·03	0·[illegible]								0·58	0·04	0·09						
	6	Uttangarai	0·05	0·[illegible]						0·10			0·72	0·[illegible]						
	7	Harur	0·[illegible]	0·[illegible]									0·07	0·21						
	8	Dharmapuri				0·11				0·22	0·40		0·40	0·[illegible]						
	9	Palacode	0·02	0·28						0·16	0·41		0·39	0·01					0·[illegible]	0·04
	10	Pennagaram								0·13	0·[illegible]		0·79						0·30	[illegible]
	11	Omalur	0·20			0·01	0·40				0·10		0·54	1·22						[illegible]
	12	Salem (5)	0·54				0·02		0·04	0·05			0·47	0·02				0·14		[illegible]
	13	Rasipuram	0·53		0·07					0·04	0·35		0·49	0·[illegible]			0·02	0·15	0·[illegible]	[illegible]
	14	Sankari	0·41								0·54		1·34							[illegible]
	15	Tiruchengode	1·01		0·10	0·[illegible]	0·13						0·21							[illegible]
	16	Thammampatti	0·53								0·55	0·09	0·44	0·04						[illegible]
	17	Attur	0·37		0·11				0·12				0·02							[illegible]
	18	Valappady	0·80				0·08						0·60	0·20						
	19	Namakkal	1·[illegible]					0·10				0·19			0·77					[illegible]
	20	Paramathi	2·15			0·09				0·03		0·[illegible]	0·01		0·10			0·03	0·21	[illegible]
	21	Sendamangalam	0·61	0·47			0·06			0·09		0·14					0·08			[illegible]
	22	Pennakonadapuram		0·02						1·30	0·54		0·33							[illegible]
	23	Barur		0·24							0·29		[illegible]							[illegible]
	24	Nedungal								0·74	0·53		0·27						0·32	[illegible]
		P. W. D. Stations*																		
	1	Marandahalli	1·47	1·00						0·27		0·37	0·10							
	2	Mettur Dam	0·07							0·40	0·18	0·45	1·20						0·9	0·[illegible]
		Average	0·34	0·11	0·01	0·04	0·03	0·01	0·01	0·16	0·15	0·09	0·20	0·16	0·04			0·01	0·15	[illegible]
	25	Yercaud	0·25		0·30		1·10				0·27		0·60	1·00				1·00		[illegible]
		Average	0·34	0·11	0·02	0·04	0·07	0·01	0·01	0·15	0·16	0·09	0·29	0·28	0·04			0·05	0·15	[illegible]
Coimbatore.	1	Kollegal								0·32			0·10				0·09			
	2	Talavadi	0·60			0·17						0·72								
	3	Satyamangalam	0·53	0·40															0·49	
	4	Gobichettipalayam	0·69							0·28									0·37	0·31
	5	Bhavani	0·00								0·06		0·78							0·37
	6	Erode	0·64																	0·56
	7	Perundurai	0·57																	
	8	Kodumudi	1·84																	
	9	Udamalpet	0·14							0·01										
	10	Dharapuram																		
	11	Kangayam						0·04									0·11			0·04
	12	Palladam																		
	13	Avanashi	0·07							0·30							0·14			
	14	Sulur																		
	15	Coimbatore (5)							0·03	0·02	0·03					0·03				

* Excluded from totals and averages.

...ency for the month of September 1940—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
0·10	3·50	4·00	3·00	2·50	2·00	..	0·10	0·05	0·20	..	25·40	17·79	43·19	11·00	4·00	28	16·4	10	Vayithiri	Malabar—*cont.*
0·24	1·92	0·64	1·72	0·52	0·02						5·48	6·48	11·96	7·35	1·92	31	14·1	11	Manantoddy	
1·20	1·38	0·79	0·34	0·21	..						10·85	0·64	20·49	10·34	2·00	22	14·8	12	Irikkur	
0·16	0·32	0·32	0·96	0·49	0·16	0·09	0·02	0·03			5·90	9·61	15·58	8·93	2·63	23	13·3	13	Payyanur	
0·85	1·66	1·20	..		0·12		0·01				9·60	4·75	14·35	8·79	3·00	15	13·2	14	Taliparamba	
0·05	0·09	0·80	0·87	0·17	0·10						7·94	6·50	14·44	8·56	2·00	21	13·2	15	Cannanore	
0·10	0·20	0·20	0·46	0·78	0·06	0·04		0·16			9·20	6·45	15·65	8·74	2·94	23	12·3	16	Tellicherry	
0·18	0·19	0·41	0·47	1·04							10·75	6·11	16·86	8·55	4·68	22	12·7	17	Badagara	
	0·24	0·90	0·98	1·90	0·13						11·96	7·20	19·16	11·89	1·90	22	14·7	18	Kuttiyadi	
0·78	0·08	0·50	0·56	0·57	0·16						9·94	5·38	15·32	2·87	3·00	20	12·1	19	Quilandy	
0·45		0·74	0·52	0·30	0·48						10·15	6·45	16·60	7·94	2·57	21	11·7	20	Calicut (*b*)	
0·49	0·24	0·73	0·28	0·19	0·16						11·24	7·39	18·63	7·66	2·90	21	11·5	21	Tirurangadi	
0·09		0·27	0·63	0·15							4·48	6·34	10·82	7·51	2·76	18	11·2	22	Ponnani	
0·20	0·03	0·70	0·22	0·40	0·08				0·10		5·68	5·56	11·24	8·81	2·31	20	11·6	23	Chowghat	
0·32	0·12	0·62	0·42	0·16	0·16						5·77	6·52	12·29	9·11	1·12	21	12·9	24	Triprayar	
0·12	0·11	0·53	0·61	0·23	0·42						12·61	4·78	17·39	7·67	2·80	20	13·7	25	Cochin (*b*)	
																			P.W.D. Stations.*	
0·65	1·03	0·68	0·80								9·68	6·66	16·34	..	2·82	23	..	1	Iritty	
0·40	2·20	31·5	2·60	1·78	0·30	0·20			0·47		23·88	15·58	39·46	..	4·53	27	..	2	Lakkidi	
0·25	1·40	1·65	20·0	0·85	0·50	0·05			0·45		18·80	10·98	29·78	..	4·80	26	..	3	Tagarapudy	
0·27	0·32	0·86	0·80	0·51	0·19	0·01	0·01	0·01	0·02		8·53	6·10	14·63	8·26	2·25	20·41	12·4		Average.	
0·36	0·53	0·20	1·31	0·02	0·11		0·20				8·06	7·76	15·82	9·30	1·97	23	11·8	1	Hosdrug	South Kanara.
0·36	1·12	0·31	0·25	0·14	0·36	0·16	0·11	0·08	0·05		7·08	9·01	16·09	9·96	2·82	25	14·7	2	Kasaragod	
0·24	0·64	1·12	1·05	..	0·77	0·24	0·04	0·05			12·05	10·11	22·16	11·88	2·38	24	17·2	3	Puttur	
2·07	0·72	1·21	1·41	1·13			0·37				11·91	10·91	22·82	14·92	2·15	26	17·7	4	Beltangady	
0·55	0·68	0·53	0·45	0·45	0·08	0·50	0·10				8·55	9·85	18·50	11·16	2·05	25	15·9	5	Bantwal	
0·41	0·54	0·16	0·61	0·49	0·02	0·04	0·10	0·15			6·99	9·94	16·93	10·48	2·53	24	15·5	6	Mangalore	
0·75	0·80	0·11	0·60	0·70			0·01				7·11	9·03	16·14	11·71	2·15	21	15·8	7	Mulki	
1·12	0·32	0·23	0·59	1·28	0·27						13·16	9·67	22·83	11·56	1·85	26	18·2	8	Karkal	
0·06	0·44	0·06	0·36	0·90	0·03	..	0·15	0·26			10·92	10·87	21·79	13·20	2·75	24	16·8	9	Udipi	
0·02	1·06	0·15	0·31	1·38	0·24	0·10	0·42	0·20	0·05		12·34	9·14	21·48	13·40	3·02	24	16·8	10	Coondapur	
0·75	1·60	0·56	0·48	1·78	0·30	0·37	0·25	0·27			13·34	10·83	24·17	14·79	3·17	26	17·4	11	Baindur	
0·41	0·79	0·42	0·66	0·79	0·25	0·13	0·16	0·09	0·01		10·15	9·74	19·89	12·40	..	24·4	16·1		Average.	
1·25											1·57	0·88	2·15	6·10	0·88	3	8·6	1	Thally	Salem.
0·47	0·05										1·84	1·88	4·78	5·39	1·25	6	7·6	2	Denkanikota	
											0·58	1·95	1·85	5·42	0·59	6	7·7	3	Hosur	
0·36												0·45	0·45	6·14	0·45	1	7·1	4	Rayakotta	
0·19											1·14	1·48	2·62	6·74	0·85	5	7·6	5	Krishnagiri	
0·06							0·08				1·03	2·43	3·46	6·40	1·10	6	7·9	6	Uttankarai	
0·44								0·82			1·81	1·70	3·51	6·59	0·82	8	7·3	7	Harur	
0·63											1·67	1·25	2·92	5·61	0·90	7	7·6	8	Dharmapuri	
0·41									0·17		1·19	2·49	3·68	5·81	0·66	10	6·5	9	Palacode	
							0·53				1·02	3·55	4·57	5·57	1·03	9	7·0	10	Pennagaram	
									1·20		3·11	2·40	5·57	5·50	1·22	10	8·3	11	Omalur	
0·09					0·08				0·83		2·02	1·75	3·77	6·07	0·92	8	8·5	12	Salem (*b*)	
											2·07	0·82	2·89	5·02	0·89	7	7·5	13	Rasipuram	
											2·71	1·32	3·03	4·70	0·81	8	6·8	14	Sankari	
											1·51	1·86	3·37	4·11	1·19	9	6·5	15	Tiruchengode	
											1·69	1·74	3·43	4·52	0·80	6	6·8	16	Thammampatti	
								0·66	0·29		1·22	1·80	3·02	6·14	0·66	2	7·9	17	Attur	
0·01									0·33		1·66	1·33	2·99	5·19	0·80	6	7·3	18	Valapadi	
					0·18						2·14	0·84	2·98	4·28	1·08	8	6·5	19	Namakkal	
											2·43	1·71	4·14	3·46	2·15	5	5·4	20	Paramathi	
0·05					0·07						1·45	1·20	2·63	5·48	0·61	6	7·8	21	Sendamangalam	
											2·76	2·74	5·55	3·92	2·79	5	5·2	22	Penukondapuram	
0·33											1·33	2·12	3·45	4·63	1·02	7	5·6	23	Barur	
0·38											1·50	3·07	4·59	4·74	1·46	8	5·7	24	Nedungal	
																			P.W.D. Stations.*	
0·40											3·21	1·23	4·44	..	1·47	8	..	1	Marandahalli	
							0·80	0·74			2·50	3·23	5·73	..	1·20	9	..	2	Mettur Dam	
0·22					0·03		0·03	0·09	0·12		1·59	1·80	3·39	5·25	..	6·3	7·1		Average	
1·14									0·43		5·52	6·77	12·29	9·42	3·02	12	11·3	25	Yercaud	
0·25					0·03		0·03	0·06	0·13		1·75	2·09	3·75	5·42	..	6·6	7·3		Average.	
											0·51	0·38	0·89	5·54	0·38	3	7·7	1	Kollegal	Coimbatore.
0·40											1·50	0·83	2·33	4·84	0·83	4	7·6	2	Talavadi	
											0·93	2·55	3·48	3·59	1·27	6	6·1	3	Satyamangalam	
											0·97	2·26	3·23	4·43	0·98	5	6·8	4	Gobichettipalaiyam	
											1·74	1·17	2·91	4·25	0·90	5	6·6	5	Bhavani	
								0·50			0·64	1·74	2·38	4·07	0·64	5	6·4	6	Erode	
											0·57	1·97	2·54	3·91	0·85	4	6·1	7	Perundurai	
											1·84	0·33	2·17	3·40	1·84	2	5·6	8	Kodumudi	
		0·35									0·18	0·35	0·53	1·10	0·35	2	1·9	9	Udamalpet	
														1·79			2·8	10	Dharapuram	
											0·15	0·13	0·28	2·65	0·11	1	4·0	11	Kangayam	
														1·91			6·0	12	Palladam	
											0·51	0·21	0·72	3·68	0·30	4	6·0	13	Avanashi	
												0·02	0·02	1·78	0·20		3·1	14	Sulur	
0·22		0·01	0·01								0·11	0·18	0·29	1·59	0·14	1	3·3	15	Coimbatore (*b*)	

(*b*) Observatory.

Daily Rainfall recorded in th

1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Coimbatore—cont.	16	Periyanaickanpalayam.	0·45	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17	Mettupalayam.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18	Pollachi	0·22	..	..	..	..	0·16	0·04	..	..	0·04	..	..	..	0·11	..	..	0·21
	19	Anaur	..	..	..	..	..	0·14	0·13	0·22	..	..	..	..	..	..	0·64	..	..
	20	Tirupur	..	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..
	21	Anamalais	1·24	0·30	0·73	0·21	0·14	0·37	1·70	0·80	1·40	1·15	..	0·45	0·33	0·92	0·46	0·42	0·12
	22	Mulanur	1·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23	Sinnakallar	3·22	0·07	0·44	0·19	0·09	0·61	1·73	1·10	1·98	1·19	0·25	0·24	0·30	1·19	0·19	0·22	0·79
		P.W.D. Stations.*																	
	1	Kodiveri	0·28	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	Anaimaseevanpalayam.	0·63	..	..	..	..	..	..	..	..	..	0·23	..	..	..	..	0·22	..
	3	Chitrachavadi.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4	Attakkatti (Anamalais).	..	..	0·11	0·15	..	..	0·25	0·78	0·15	0·04	..	..	..	..	..	..	..
											0·16	0·11	0·20	0·05	0·35	0·42	0·14	..	..
	5	Ayerpadi (do.)	0·15	0·62	0·50	0·75	1·25	1·10	1·15	0·75	1·00	..	..	1·00	0·70	0·25	0·15	0·85	..
	6	Manappatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7	Maniburai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8	Kombu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average excluding Anamalais, Mulanur and Sinnakallar.	0·33	0·02	..	0·01	..	0·02	0·01	0·06	..	0·04	0·04	..	..	0·01	0·05	..	0·06
		Average excluding Kodiveri, Anamalais, Mulanur and Sinnakallar.	0·34	0·02	..	0·01	..	0·02	0·01	0·05	..	0·04	0·04	..	..	0·01	0·04	..	0·07
The Nilgiris.	1	Devala	0·40	0·50	0·10	1·35	0·20	0·90	0·65	..	2·00	2·10	0·42	..	..	..	1·50	0·35	0·25
	2	Gudalur	1·08	0·12	0·04	0·05	0·19	0·16	0·30	0·14	0·64	0·76	0·02	..	..	0·25	..	0·23	0·03
	3	Naduvattam	0·04	0·09	0·22	0·24	0·46	0·81	0·10	0·17	0·41	..	..	..	0·35	0·52	0·11	..	0·04
	4	Glenmorgan	1·20	..	0·04	0·13	0·08	0·44	0·70	0·22	0·17	0·15	..	..	..	0·58	0·20	0·05	..
	5	Ootacamund	0·04	..	0·01	0·05	0·04	0·06	0·28	0·05	0·05	0·33	..	0·01	..	0·08	0·02	0·05	..
	6	Kil Kunda	..	..	..	..	..	..	..	0·43	..	..	..	..	..	..	..	..	..
	7	Ketti	..	..	..	..	0·02	0·28	0·09	0·03	0·05	..	..	..	..	..	..	..	..
	8	Coonoor	0·24	0·29	0·27	..	..	..	0·32	0·03	0·08	0·25	..	0·04	..	..	..	..	0·55
	9	Kotagiri	0·04	0·06	1·05	..	..	..	0·15	..	0·02	0·14	..	..	..	..	..	..	..
	10	Kodanad	0·29	..	..	..	..	0·04	0·11	0·08	..	0·20	..	..	..	0·04	..	..	..
	11	Billikval	..	..	..	..	..	0·22	..	..	0·14	..	..	..	..	..	..	..	..
		P.W.D. Stations.*																	
	1	Benhope	0·28	..	..	..	0·40	..	..	0·70	0·27	0·25	0·10	..	..	..	..	0·60	0·28
		Average	0·31	0·10	0·16	0·17	0·09	0·26	0·26	0·16	0·13	0·27	0·04	..	0·03	0·13	0·17	0·07	0·08
Coorg.	1	Mercara	0·17	0·35	0·48	0·77	0·53	0·53	1·82	1·00	0·88	0·79	..	0·22	0·11	1·23	0·98	0·14	0·24
	2	Virajpet	0·96	1·24	0·10	0·18	0·07	0·12	0·35	1·13	1·03	0·79	0·07	0·50	..	0·06	0·25	0·24	0·24
	3	Fraserpet	..	0·51	..	..	..	..	0·41	0·12	0·08	..	..	..	0·04	..	..	..	0·29
	4	Somwarpet	0·10	0·05	0·16	0·10	0·20	0·26	0·20	0·53	0·10	0·31	..	..	0·16	..	0·41	0·24	0·11
	5	Ammatti	0·16	0·56	0·30	0·19	0·10	0·05	0·30	1·02	1·72	0·26	..	0·16	..	0·10	..	..	0·26
	6	Napoklu	0·15	..	..	0·32	0·04	0·16	0·90	1·63	0·50	0·11	..	0·17	..	0·14	0·09	0·19	0·35
	7	Sanivarasanthe	0·04	0·08	0·09	0·07	0·11	0·28	0·20	0·11	0·20	0·22	..	0·05	0·17	0·07	0·46	0·25	0·20
	8	Ponnampet	0·25	0·54	0·47	0·30	0·08	0·12	0·64	0·58	0·22	0·43	..	0·12	0·05	0·11	0·04	0·18	0·35
	9	Bhagamandala	0·40	0·22	0·24	1·06	0·02	1·00	2·50	1·25	2·10	1·52	0·78	0·40	0·12	0·70	0·42	0·60	1·00
	10	Suntikoppa	0·52	0·22	0·10	0·10	0·27	0·04	0·38	0·45	0·60	0·12	0·04	0·02	0·05	0·20	0·22	0·05	0·14
	11	Srimangala	0·13	0·04	0·28	0·09	0·13	0·25	0·27	0·60	0·26	0·63	..	0·26	..	0·24	0·11	0·50	0·22
	12	Karika	1·14	1·30	..	0·40	1·28	1·10	2·20	2·35	1·05	1·12	..	0·15	..	0·60	0·50	0·60	0·40
	13	Pulinguth	1·50	0·43	..	0·34	0·05	1·70	2·40	4·00	1·15	0·60	0·52	0·04	0·10	0·40	0·60	1·72	1·07
	14	Makut	0·48	1·52	0·58	1·08	0·62	1·17	0·78	1·78	1·22	1·20	0·17	2·42	..	0·28	0·46	2·07	1·74
	15	Balecove	1·15	..	..	0·10	0·10	0·20	0·29	0·47	0·30	..	..	..	..	0·21	0·25	..	0·28
	16	Nagerhole	0·40	..	..	..	0·18	0·48	0·20	0·33	0·10	0·12	..	..	..	0·40	..	0·20	0·12
	17	Karmad	0·17	0·06	0·15	0·10	0·05	0·15	0·12	0·50	0·30	0·18	..	..	..	0·05	..	0·20	0·55
	18	Murkhal	0·22	0·42	..	0·17	..	..	0·15	0·45	0·10	0·15	..	..	..	..	..	..	0·35
	19	Tittimatti	..	0·30	..	..	0·50	0·16	0·56	0·64	0·54	0·23	..	0·36	..	..	..	..	0·15
	20	Dubari	..	..	..	..	..	..	0·60	1·00	..	0·25	..	..	..	..	..	..	..
	21	Hudgur	0·72	0·12	..	..	..	0·10	0·09	0·63	0·10	0·31	..	..	0·10	0·15	..	..	..
	22	Sampaje	0·60	0·35	0·10	0·25	1·25	1·13	2·25	2·20	1·15	0·96	0·25	0·30	0·10	2·22	1·00	0·78	0·27
		Average	0·44	0·39	0·14	0·26	0·29	0·35	0·79	1·15	0·82	0·46	0·08	0·23	0·09	0·34	0·28	0·34	0·27
Cuddapah.	1	Badvel	..	0·17	..	..	..	..	0·46	0·08	..	0·21	..	..	..	..	..	..	..
	2	Cuddapah	0·20	0·10	..	..	..	0·04	0·27	..	..	..	..	0·36	..	0·36	..	..	..
	3	Jammalamadugu	1·03	..	..	..	..	..	0·36	0·15	..	..	..	0·21	..	..	..	..	..
	4	Kamalapuram	0·83	0·20	..	..	..	..	0·29	..	..	..	..	0·33	..	0·29	..	..	0·40
	5	Proddatur	..	..	..	..	..	..	..	..	..	..	..	0·41	..	0·03	..	..	..
	6	Pulivendla	0·14	0·20	..	..	..	..	..	..	..	0·11	..	0·35	..	0·07	..	..	0·05
	7	Rajampeta	0·11	0·04	..	..	..	..	..	0·05	..	0·14	..	0·17	..	0·03	..	..	..
	8	Rayachoty	0·63	0·76	..	..	..	..	0·31	..	..	0·41	..	0·27	..	0·12	..	..	..
	9	Sidhout	0·11	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..
	10	Chitvel	1·60	0·16	..	..	..	..	..	0·20	..	..	..	0·22	..	0·06	..	..	..
	11	Lakkireddipalle	0·14	0·18	..	..	..	..	0·62	0·34	..	..	..	0·20	..	..	..	..	..
	12	Vempalli	..	0·33	..	..	..	..	..	..	..	..	..	0·27	..	0·13	0·04	..	..
	13	Vonipenta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14	Porumamilla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15	Pullampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		P.W.D. Stations.*																	
	1	Mydukur	1·25	0·22	..	..	..	..	0·40	..	..	..	..	..	..	..	..	..	..
	2	Adinimayapalli	..	0·20	..	..	..	..	0·31	..	..	0·25	..	0·55	0·20	0·22	..	..	..
	3	Thambalapalli	0·20	..	..	..	..	0·85	..	..	..	..	..	..	..	0·13	..	..	..
		Average	0·34	0·20	..	..	..	..	0·20	0·06	..	0·07	..	0·24	..	0·08	..	..	..

* Included from totals and averages.

...ny for the month of September 1949—*cont.*

20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
														Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	District.
..	..	..	..	..	..	..	..	..	0·19	..	..			0·45	0·44	0·89	3·14	0·45	3	4·7	16	Periyanaickanpalayam.	Coimbatore—*cont.*
0·18	0·37	0·86	0·28	0·16	..	..	..	..	..	..	..	..	..	0·35	0·21	0·56	2·65	0·21	3	4·6	17	Mettupalayam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·35	1·82	3·17	1·59	0·88	10	3·8	18	Pollachi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·79	..	..	4·7	19	Annur	
0·79	0·90	2·56	1·04	0·60	0·60	..	0·11	..	..	0·16	..	..	..	0·06	0·25	0·31	2·52	0·21	1	4·7	20	Tiruppur	
1·04	0·45	3·30	1·97	0·68	0·74	..	0·04	..	..	0·20	..	..	..	10·39	9·80	20·19	14·15	2·56	26	17·6	21	Anamalai	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·10	..	1·10	2·6	1·10	1	3·2	22	Mulanur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	13·84	12·72	26·56	..	3·30	26	..	23	Sinnakallar	
																						P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·36	0·95	1·31	..	0·48	4	..	1	Kodiveri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·86	1·01	1·87	..	0·74	4	..	2	Anaimaduvanpalayam.	
..	0·03	0·38	0·06	..	..	..	..	..	..	..	..	..	..	1·22	4·49	5·71	..	3·38	6	..	3	Chitrachavadi ..	
0·18	0·52	0·27	0·05	..	..	..	..	..	..	0·72	..	..	..	1·69	3·05	4·74	..	0·73	14	..	4	Attakatti (Anamalais).	
1·15	0·65	0·60	0·50	0·58	0·20	0·10	..	..	..	0·15	..	..	..	9·37	7·88	17·25	..	1·80	25	..	5	Ayerpadi (do) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	Manupatti	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	Manthurai	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	Kombu	
0·03	0·02	0·06	0·01	0·01	..	..	..	..	0·03	..	..	..	..	0·59	0·74	1·33	2·91	..	3·0	5·1		Average, excluding Anamalais Mulanur and Sinnakallar.	
0·03	0·02	0·07	0·01	0·01	..	..	..	..	0·04	..	..	..	..	0·60	0·76	1·36	2·78	..	3·0	5·0		Average excluding Kollegal, Anamalais, Mulanur and Sinnakallar.	
0·40	0·40	1·45	0·85	0·55	0·46	0·15	..				..		..	10·02	7·45	17·47	18·98	2·60	21	20·2	1	Devala	The Nilgiris.
0·24	0·12	0·56	1·15	0·42	0·37	0·08								3·94	4·22	8·16	7·98	1·15	18	14·7	2	Gudalur	
0·24	1·09	1·02	0·22	0·25	0·18									4·03	4·92	8·95	8·71	1·09	19	16·0	3	Naduvattam ..	
0·27	0·17	1·15	0·67	0·10	0·05	0·04								4·04	3·83	7·87	6·52	1·20	15	13·5	4	Glenmorgan ..	
0·15	0·62	0·59	0·0.				0·02	0·10						0·98	1·24	2·22	5·10	0·59	6	10·8	5	Ootacamund ..	
0·40	0·46									0·13				0·83	0·99	1·82	4·28	0·83	4	9·6	6	Kil Kunda ..	
		0·10	0·08				0·58	0·07		0·57				1·45	1·60	2·95	5·85	0·95	6	9·6	7	Ketti	
			0·02		0·34									1·53	1·70	3·23	3·56	0·55	9	7·0	8	Coonoor	
0·03	0·03	0·03						0·05						1·48	0·66	2·14	6·14	1·05	4	9·7	9	Kotagiri	
0·10		0·11	0·04					..						0·87	0·61	1·48	6·51	0·36	6	10·1	10	Kodanad	
	0·70		..											0·38	1·14	1·52	4·77	0·70	5	8·70	11	Billikkal	
																						P.W.D. Stations.*	
					0·14				1·0.				..	2·00	3·38	5·38	..	1·00	12	..		Benhope	
0·22	0·27	0·46	0·28	0·12	0·13	0·02	0·05	0·02	0·06					2·68	2·58	5·26	7·13	..	10·3	11·8		Average.	
0·99	2·02	1·72	1·23	1·35	0·17		0·17	0·26			..			10·21	10·33	20·54	11·08	2·02	27	18·2	1	Mercara	Coorg.
0·66	0·60	0·78	0·36	0·17				0·15	0·10		..			9·96	4·11	14·07	7·73	4·03	23	15·2	2	Virajpet	
0·32	0·34	0·17	0·10								..			1·66	1·37	3·03	3·80	0·61	10	7·8	3	Fraserpet	
0·23	1·10	2·50	2·48	1·14	0·06						..			2·61	8·64	11·25	6·40	2·59	19	12·4	4	Somwarpet	
0·18	0·42	0·98	0·55	0·44					0·12		..			4·92	3·75	8·67	6·26	1·72	20	13·4	5	Ammatti	
0·15	1·22	0·92	1·46	0·21	0·02				0·42		..			4·16	6·04	10·20	7·85	1·63	19	14·7	6	Napokla	
0·11	0·99	2·85	0·98	0·54				0·10			..			2·12	6·63	8·75	5·62	2·85	17	11·8	7	Sanivarsanthe ..	
0·34	0·54	0·60	0·34	0·02	0·07	0·08	0·13				..			3·95	4·73	8·68	7·42	0·84	29	14·7	8	Ponnampet ..	
0·15	1·62	1·90	1·75	1·52	0·30	0·10	0·12							3·84	4·61	8·45	6·21	3·10	28	20·4	9	Bhagamandala ..	
0·15	1·88	1·20	0·45	0·25	0·08	0·02	0·03	0·08			..			3·34	8·67	12·01	9·49	1·88	20	12·3	10	Sunticoppa ..	
0·01	0·45	3·25	0·25	0·75	0·11						..			3·04	9·72	12·76	..	3·25	20	13·2	11	Srimangala ..	
0·60	2·10	2·10	1·60	1·20	0·15					0·20				14·73	11·65	26·38	16·80	3·55	24	19·4	12	Karike	
0·15	0·75	2·10	1·18	1·05	0·10									13·04	11·75	24·79	16·64	4·0	23	17·6	13	Pulingoth	
0·12	1·04	2·48	1·65	0·91	0·50			0·10	0·17	0·63				14·36	13·58	27·94	16·46	2·48	28	17·1	14	Makut	
0·05	0·80	2·48	1·65	0·27	0·15									2·97	6·75	9·72	6·81	2·48	17	10·6	15	Balecove	
	0·20	1·70	0·90	0·20	0·10									2·15	4·57	6·72	5·49	1·70	17	10·0	16	Nagerhole	
0·15	0·45	1·05	0·60	0·25	0·05		..	..						2·12	4·72	6·84	5·03	1·40	18	11·6	17	Karmad	
0·10	0·22	0·13	0·25	0·45										2·06	2·10	4·16	5·87	0·82	14	9·4	18	Murkhal	
0·12	0·14	0·34	0·28	0·18										3·09	1·89	4·98	4·82	0·72	15	10·1	19	Thitimathi	
0·20	1·52	0·40	0·41											1·94	4·43	6·37	3·52	1·52	8	9·4	20	Dubari	
0·12	0·42	0·50	0·50	0·35	0·05									2·32	2·45	4·77	3·17	0·72	14	8·5	21	Hudgur	
1·27	1·72	1·04	1·23	1·00		0·10				0·10				15·10	9·97	25·07	12·55	2·25	27	19·1	22	Sampaji	
0·40	0·97	1·50	1·02	0·60	0·08	0·02	0·03	0·03	0·07					6·34	6·63	12·97	..	8·29	..	12·9		Average.	
2·62	1·62	0·11												1·32	5·44	6·76	3·62	2·62	8	6·5	1	Badvel	Cuddapah.
2·91	1·47	0·03			0·02									1·35	6·57	7·92	6·03	2·91	9	8·3	2	Cuddapah ..	
1·2	3·51	0·15												1·75	7·12	8·87	5·32	3·51	9	7·7	3	Jammalamadugu ..	
2·21	1·40	0·20												1·44	6·88	8·32	5·56	2·34	11	7·8	4	Kamalapuram ..	
1·47	2·90	0·47												0·55	8·11	8·66	5·64	2·90	5	7·5	5	Proddatur ..	
1·33	0·14	0·06												0·87	5·10	5·97	5·18	1·63	..	7·2	6	Pulivendla ..	
1·80	0·60	0·05						0·45						0·68	5·34	6·02	4·49	1·80	7	6·7	7	Rajampeta ..	
0·78	0·37							0·27						1·78	4·06	5·84	5·31	1·42	7	6·5	8	Rayachoty ..	
2·21	2·29	0·15												1·22	8·27	9·49	5·90	3·21	10	7·9	9	Sidhout ..	
2·30	0·80							0·05						2·05	4·14	6·19	4·71	2·30	7	6·9	10	Chitvel ..	
1·0	1·33	0·08												0·80	5·45	6·25	4·54	1·90	8	7·5	11	Lakkireddipalle ..	
1·35	1·38	0·07												0·62	6·31	6·93	4·95	1·89	6	6·2	12	Vempalli ..	
1·96	2·95	0·31												1·44	11·22	12·66	4·47	3·86	9	6·3	13	Vonipenta ..	
																	4·54	..	..	6·8	14	Porumamilla ..	
																	4·76	..	..	5·6	15	Pullampet ..	
																						P.W.D. Stations.*	
1·2	6·40	0·29												2·29	13·12	15·41	..	..	6·40	..	1	Mydukur ..	
2·45	2·01	0·58												1·44	5·01	6·45	..	..	2·45	..	2	Adinimayapalli ..	
1·93	5·26	0·35												..	..	12·05	..	..	5·26	..	3	Thanabalapalli ..	
1·18	1·74	0·12	..	..	..	..	0·06	..	..	..				1·22	6·46	6·78	5·00	..	8·4	7·0		Average.	

Daily Rainfall recorded in the Ma

1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
strict.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Anantapur.	1	Madakasira	0·63			0·25						1·10								
	2	Hindupur	1·42	0·08		0·10						0·90								
	3	Penukonda	0·90	0·20		0·13			0·05			0·55						0·08		
	4	Rakhapatnam	0·20	0·12		0·12						1·70								0·48
	5	Dharmavaram	0·44													0·40				
	6	Kalyandrug	0·41													0·05				
	7	Anantapur	0·64														0·20			
	8	Uravakonda							0·18	0·12				0·11		0·12		0·02		
	9	Gooty	2·05			0·10	0·40								0·10					0·15
	10	Yadiki					0·22			0·09										0·22
	11	Tadpatri	2·06									0·19				0·36				0·46
	12	Kadiri	0·70	1·17																0·50
	13	Tanakal																		0·22
	14	Amarapuram	1·13																0·21	
	15	Guntakal																		
		P.W.D. Station.*																		
		Yellaru																		
		Average	0·74	0·11		0·05	0·06		0·01	0·01		0·29		0·01	0·01	0·07	0·01	0·01	0·01	0·11
Bellary.	1	Yemmiganur	0·43						0·25											
	2	Adoni	0·32				0·07	0·09	0·13							1·30	0·04	0·04		
	3	Alur	1·15											0·12		0·23				
	4	Sirugappa	0·[illegible]						0·13							0·70				
	5	Bellary	0·80											0·22			0·17			
	6	Rayadrug	0·[illegible]													0·25				
	7	Kampli	0·12						0·30											
	8	Hospet	1·19				0·15		0·35	0·05						0·41	0·04	0·25		
	9	Hadagalli	0·34						0·22											
	10	Harpanahalli	0·22							0·04					0·06		0·14			
	11	Kudligi	0·51		0·05		0·02		0·04							0·27		0·04		0·04
	12	Kamalapuram	0·35																	
	13	Kottur																		1·00
	14	Kosigi																		
	15	Kurugodu	1·02						0·45											
		Average	0·17				0·02	0·01	0·12	0·01				0·03		0·21	0·03	0·03		0·07
Kurnool.	1	Markapur	0·76																	
	2	Cumbum																		
	3	Giddalur	1·38					1·22	1·09	0·13										
	4	Allagadda	0·50		0·05			0·20	0·44					0·07		0·20				
	5	Nandyal	0·30				0·50		1·70											0·02
	6	Vorvakal	0·40					0·62	0·48										0·14	0·23
	7	Owk	0·15						0·22					0·32		0·47				
	8	Kurnool	1·04		0·01			0·25	1·04	0·01						0·47			0·10	0·07
	9	Atmakur	1·34						0·52											
	10	Nandikotkur	0·29					0·29	1·21										0·70	
	11	Koilkuntla	0·52						0·5[illegible]											
	12	Dhone	0·09					0·12	0·86							0·37	0·01			
	13	Pempalli	1·00							0·12				0·13		0·21				
	14	Pattikonda	3·00						0·1[illegible]							0·45				
	15	Gudur	0·07						0·70								0·21		0·29	0·23
	16	Yerragondapalem																		
	17	Maddikera	3·00						0·11							0·48				
	18	Kodumur						0·19	0·30							0·47			0·15	
	19	Banganapalli			0·0[illegible]			0·16	1·12											
		P.W.D. Station.*																		
	1	Sunkesula	2·10						1·20							0·60			0·05	0·07
	2	Lockimala	2·70					2·15							0·10					
	3	Siddapuram	0·64					0·15	0·50							0·28			0·15	
	4	Venkatapuram	0·10						0·46							0·26				
	5	Santhajutur	1·00					1·20	0·53			0·02				0·23	0·01		0·03	0·10
	6	Yellur (Lock No 16)						0·27	0·98									0·08		
	7	Thippayapalem																		
	8	Rajolli (K.C. Canal)	0·70						0·04	0·57						0·47				
	9	Rajolli (Cheped Channel).																		
	10	Kolimigundla													0·75					
Madras		Chepauk Compound.	1·55		1·34						0·21		0·80	0·05						
		Average	0·91				0·03	0·16	0·50	0·03				0·02		0·16	0·01		0·07	0·7

Public (Economics and Statistics) Department,
Fort St. George, Madras, dated 24th January 1952.

*Excluded from totals and averages.

...ency for the month of September 1949—*cont.*

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	
													Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
7·62	0·42	..	..	..	..	..	..	..	..	..	..	..	2·18	3·04	5·22	4·90	1·43	7	6·5	1	Madakasira	Anantapur.
6·15	0·25	..	..	..	..	..	..	..	..	..	..	..	2·71	2·16	4·87	5·33	1·63	7	7·1	2	Hindupur	
2·51	0·22	..	..	..	..	..	..	..	..	..	..	..	1·98	3·79	5·77	6·59	2·12	8	7·8	3	Penukonda	
7·40	0·90	..	..	..	..	..	..	..	..	..	..	..	2·33	7·53	9·86	5·54	2·70	9	7·2	4	Bukkapatnam ..	
1·63	0·62	0·06	..	..	..	..	..	..	..	..	..	..	0·94	6·03	6·97	5·02	3·28	6	6·7	5	Dharmavaram ..	
1·97	0·71	0·06	..	..	..	..	..	..	..	..	..	..	0·41	4·48	4·89	5·09	1·97	5	6·4	6	Kalyandrug	
1·73	0·74	0·15	..	..	..	..	..	..	..	0·26	..	..	0·69	5·16	5·85	6·28	2·05	6	6·9	7	Anantapur	
2·88	1·78	..	..	..	..	..	..	..	..	..	..	..	0·20	6·18	6·38	5·62	2·58	6	7·2	8	Uravakonda	
1·55	2·90	0·14	..	..	..	..	..	..	..	..	..	..	2·53	7·01	9·54	5·57	2·90	10	7·6	9	Gooty	
4·28	..	..	..	..	..	..	..	..	..	..	..	..	0·80	7·69	8·49	5·18	4·26	7	7·1	10	Yadiki	
1·44	3·40	..	..	..	..	..	..	..	..	..	..	..	2·47	7·44	9·91	5·29	3·50	7	7·6	11	Tadpatri ..	
1·14	0·60	..	..	..	..	..	..	..	..	..	..	..	2·41	7·03	9·44	5·57	2·65	9	7·8	12	Kadiri	
0·50	..	..	0·20	..	..	..	..	..	..	..	..	..	19·65	3·45	3·45	4·44	1·15	5	5·8	13	Tanakal	
0·38	0·34	..	..	..	..	..	..	..	..	..	..	..	..	3·08	3·08	4·59	1·13	6	5·1	14	Amarapuram ..	
2·40	2·97	0·09	..	..	..	..	..	..	..	..	..	..	1·18	6·91	6·91	5·01	2·97	5	6·5	15	Guntakal	
																					P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		Yelluru	
1·83	1·10	0·06	0·01	..	..	..	..	..	0·02	..	..	..	1·39	5·64	6·03	5·33	..	7·0	6·9		Average.	
1·82	3·80	0·51	..	..	0·12	..	..	..	..	..	..	..	0·68	9·82	10·50	5·29	3·80	7	8·0	1	Yemmiganur	Bellary.
1·26	5·03	0·52	..	..	..	0·05	..	..	..	..	..	..	1·95	11·78	13·73	6·29	5·03	8	9·4	2	Adoni	
3·05	3·14	0·27	..	..	..	..	..	..	..	..	..	..	1·56	8·28	9·84	5·04	3·14	8	7·8	3	Alur	
3·15	2·63	0·18	..	..	0·10	..	..	..	..	..	..	..	0·88	8·76	9·64	6·17	3·15	8	8·3	4	Siruguppa	
2·32	1·35	0·02	..	..	0·05	..	..	..	..	..	..	..	1·38	4·51	5·89	4·87	2·32	7	7·1	5	Bellary	
1·68	0·70	..	..	..	..	..	..	..	..	..	..	..	0·63	1·96	2·59	4·78	1·09	5	6·1	6	Rayadrug	
3·42	2·06	..	..	..	..	..	..	..	..	..	..	..	0·63	8·34	8·97	5·61	3·42	5	7·3	7	Kampli	
1·82	2·14	0·06	..	..	0·65	..	..	..	..	..	..	..	2·22	7·43	9·65	6·18	2·14	10	8·8	8	Hospet	
1·06	0·40	0·12	..	..	..	..	..	..	..	..	..	..	0·56	2·22	2·78	5·05	1·06	7	7·9	9	Hadagalli	
0·93	0·35	0·07	..	..	..	..	..	..	..	..	..	..	0·41	1·65	2·06	4·73	0·93	5	7·1	10	Harpanahalli ..	
1·02	..	0·07	..	..	..	..	..	..	..	..	..	..	0·95	3·98	4·93	5·72	2·02	4	8·3	11	Kudligi	
1·23	0·50	..	..	..	..	..	..	..	..	..	..	..	0·35	3·71	4·06	4·70	1·30	5	5·2	12	Kanekal	
2·01	1·09	..	..	..	..	..	..	..	..	..	..	..	..	6·56	6·56	3·89	2·01	5	5·1	13	Kottur	
2·30	5·20	0·70	..	0·35	..	..	..	..	..	..	..	..	..	12·80	12·80	4·64	5·30	5	6·5	14	Kosigi	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·47	2·00	3·47	5·66	2·60	3	5·8	15	Kurugodu	
2·02	2·11	0·17	..	0·02	0·06							..	0·91	6·25	7·16	5·13	2·58	6·1	7·3		Average.	
3·67	5·94	0·22	..	..	..	0·19						..	0·76	14·34	15·10	4·03	8·98	6	6·9	1	Markapur	Kurnool.
3·50	..	8·6	..	..	..							..	..	11·50	11·50	3·92	8·00	2	6·2	2	Cumbum	
2·72	4·84	0·66	..	..	0·11							..	3·92	8·62	12·54	4·47	4·86	10	7·1	3	Giddalore	
2·79	0·48	0·25	..	..	..							..	1·63	11·60	13·23	6·80	6·48	11	8·9	4	Allagadda	
2·75	6·66	1·28	..	..	..							..	2·50	14·25	16·75	7·60	6·84	8	9·5	5	Nandyal	
2·29	..	1·10	..	..	..	0·44						..	1·88	11·31	13·19	4·12	4·65	10	7·1	6	Vorvakal	
1·27	3·30	..	..	..	..							..	1·87	6·96	8·13	4·84	3·30	8	7·0	7	Owk	
4·67	3·42	0·52	0·04	..	1·09	0·53						..	5·85	11·91	17·75	5·83	4·67	16	8·0	8	Kurnool	
4·36	8·10	0·46	..	..	..	0·53						..	1·86	14·83	16·69	6·52	8·10	7	9·2	9	Atmakur	
4·00	5·09	0·86	..	..	0·17	0·91						..	1·59	14·14	15·73	5·96	5·09	10	8·9	10	Nandikotkur ..	
2·08	6·34	0·74	..	..	..							..	1·32	11·11	12·43	5·96	6·34	7	9·2	11	Koilkuntla	
3·11	4·14	0·42	..	..	..	0·02						..	0·95	9·96	10·91	5·55	4·14	8	8·1	12	Dhone	
2·64	3·80	0·13	..	..	..							..	1·76	8·29	10·5	5·61	3·80	9	8·2	13	Peapalli	
3·9	3·35	0·21	..	..	..							..	3·56	9·44	13·0	5·81	3·35	8	7·9	14	Pattikonda	
1·23	4·39	1·45	..	0·05	0·05	0·09						..	1·00	10·57	11·57	5·65	4·20	8	8·0	15	Gudur	
1·25	6·83	0·22	..	..	..	0·20						..	..	13·31	13·31	3·64	6·83	6	6·5	16	Yerragondapalem ..	
3·50	3·35	0·21	..	..	..							..	3·56	9·44	13·0	5·51	3·35	8	8·1	17	Maddikera	
4·63	3·36	0·60	..	..	..							..	0·96	10·22	11·18	3·97	4·83	9	6·4	18	Kodumur	
1·28	3·22	..	..	..	..							..	1·29	7·48	8·77	..	3·22	6	..	19	Banganapalli ..	
																		..			P.W.D. Stations.*	
4·90	6·20	2·95	0·05	..	0·65	0·10						..	3·70	16·87	20·57	..	6·20	11	..	1	Sunkesula	
4·40	6·96	0·60	..	..	0·10	0·56						..	5·95	14·27	20·22	..	6·96	9	..	2	Lockinsula	
6·00	6·55	1·36	..	..	0·10	0·38						..	1·37	15·85	17·22	..	6·55	12	..	3	Siddapuram	
3·29	3·40	0·10	..	..	..							..	0·98	9·12	10·10	..	3·60	8	..	4	Venkatapuram ..	
2·90	3·50	..	..	..	0·05	0·24						..	3·09	8·73	11·82	..	3·50	10	..	5	Santhajuturu ..	
3·60	11·10	1·08	..	..	..							..	1·30	17·77	19·07	..	11·10	7	..	6	Yellur (Lock No. 16)	
4·00	7·00	0·40	..	..	..	0·30						..	..	12·30	12·30	..	7·00	5	..	7	Thppayyapalem ..	
1·50	..	..	..	..	..							..	2·40	3·17	5·57	..	1·50	7	..	8	Rajolli (K.C. Canal) ..	
														..	..	..	..	..	..	9	Rajolli (Chepad Chennel).	
2·50	1·00	..	..	..	..	..	..	..	..	1·30	..	..	0·75	4·89	9·55	..	2·50	6	..	10	Kolimguntla ..	
0·80	..	..	..	..	..	..	..	0·05	..	..	..	..	8·85	1·05	5·94	..	1·55	7	..		Chepauk compound..	Madras.
3·18	4·55	0·91	..	..	0·08	0·16						..	1·86	11·01	12·87	5·32	5·31	8·4	7·8		Average.	

B. NATARAJAN,
Economic Adviser and Joint Secretary to Government.

MADRAS : PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

DAILY RAINFALL RECORDED IN THE MADRAS PRESIDENCY

FOR THE MONTH OF

OCTOBER 1949

Daily Rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Vizagapatam.	1 Parvatipur	..	..	..	..	1·38	..	..	..	..	..	0·36	0·09	1·90	0·52	0·20	..	0·21	..	0·3
	2 Palakonda	..	..	..	0·39	0·57	..	0·15	..	..	0·21	0·87	0·17	..	1·93	1·43	..	..	..	..
	3 Bobbili	..	..	0·32	..	0·06	..	..	..	0·09	0·08	0·18	..	0·18	0·95	..	..	..	..	..
	4 Salur	..	..	..	..	0·32	..	..	..	..	0·74	3·81	1·52	0·42	0·04	..	..	..	..	..
	5 Gajapathinagram	..	..	..	..	..	..	..	..	0·62	1·27	0·27	0·65	..	..	..	..	..	..	..
	6 Chipurupalli	..	..	..	..	..	..	..	..	0·27	0·33	1·20	2·56	0·44	0·25	0·07	..	..	0·26	..
	7 Vizianagram	..	..	..	..	1·80	0·04	..	..	..	0·22	0·55	..	..	0·07	..	..	..	..	..
	8 Srungavarapukota	..	..	..	..	0·90	1·12	..	0·24	..	0·19	1·50	..	..	0·19	0·21	..	..	..	..
	9 Chodavaram	..	..	..	..	1·75	..	..	..	..	..	0·58	0·50	..	..	0·52	..	0·34	0·26	..
	10 Narasapatnam	0·32	..	0·74	..	2·44	0·18	0·11	..	0·17	0·53	0·17	..	..	..	0·32	0·43	0·27	..	..
	11 Konada	..	..	..	..	0·86	..	..	..	..	0·22	0·93	0·68	..	..	..	..	..	..	..
	12 Bhimunipatnam	..	..	..	..	..	..	..	..	..	0·32	0·78	..	..	..	..	..	..	0·33	..
	13 Waltair (Visakhapatnam).	..	..	..	..	0·02	0·01	..	..	..	0·74	1·01	0·70	0·05	0·06	..	..	..	0·54	..
	14 Balacheruvu	..	..	..	..	..	..	..	..	..	1·33	1·26	0·36	0·12	0·67	..	..	..	..	..
	15 Anakapalle	..	..	..	..	1·09	1·61	..	..	..	0·43	0·80	..	..	0·02	..	..	..	..	..
	16 Yellamanchili	..	..	0·49	..	1·17	0·39	..	..	..	0·23	2·65	0·05	..	..	..	0·19	..	0·06	..
	17 Polavaram	..	..	..	..	0·40	..	..	..	..	..	0·78	4·10	0·24	..	..	3·16	..	0·20	..
	18 Ichapuram	..	..	..	..	0·17	..	..	..	0·80	0·79	0·16	0·02	..	0·10	..	1·02	..	..	..
	19 Srikakulam	..	..	..	..	..	..	..	..	..	..	1·46	0·41	..	..	..	..	..	..	..
	20 Narasannapeta	..	..	..	..	0·93	0·43	..	..	0·02	..	1·03	3·89	0·10	..	..	..	0·42	..	..
	21 Pathapatnam	..	..	..	..	..	0·20	..	..	..	0·31	0·20	..	3·77	0·30	..	..	..	..	..
	22 Tekkali	..	..	..	..	..	0·15	..	..	0·30	0·07	1·04	0·65	0·10	0·36	..	..	..	..	..
	23 Calingapatnam	0·10	..	..	..	0·02	..	..	..	0·04	0·35	0·90	1·70	0·15	0·10	..	..	..	..	..
	24 Pundi	..	..	..	..	..	..	..	..	2·67	..	0·86	1·36	0·07	0·08	1·11	..	..	..	..
	25 Sompeta	..	..	..	..	..	..	..	..	1·70	0·30	0·91	0·11	..	..	..	..	..	..	..
	P.W.D. Stations.																			
	1 Thotapalli	..	..	0·36	0·32	..	0·54	..	..	0·10	..	0·20	..	2·89	0·72	..	..	0·25	..	..
	2 Tsodyam	1·00	..	..	..	3·85	2·05	1·10	0·55	0·10	..	..	..	..	0·80	..	0·45	1·10	..	..
	3 Pulaparti	..	..	..	..	0·10	0·61	..	..	..	..	3·00	..	..	..	..	..	..	0·07	..
	Average	0·02	..	0·07	0·02	0·55	0·17	0·01	0·01	0.29	0·35	0·97	0·78	0·30	0·22	0·15	0·19	0·05	0·07	0·01
Visakhapatnam Agency.	1 Tulabada	0·39	..	..	..	1·82	..	..	0·73	..	..	2·82	..	0·14	0·31	..	..	0·23	0.13	0·22
	2 Chintapally	..	..	..	..	..	0·61	0·14	..	..	..	4·40	..	..	0·33	0·06	..	0·10	..	..
	3 Thotapalli	..	..	0·36	0·32	..	0·54	..	..	0·10	..	0·20	..	2·89	0·27	..	..	0·25	..	..
	4 Araku	0·03	..	..	..	0·80	0·03	..	..	0·07	0·29	0·39	2·74	..	1·41	0·02	0·03	0·31	..	0·2
	Average	0·11	..	0·09	0·08	0·66	0·29	0·03	0·18	0·04	0·07	1·95	0·69	0·76	0·69	0·02	0·01	0·22	0·03	0·13
East Godavari (Agency).	1 Bhadrachalam	0·61	0·38	..	..	..	..	..	0·36	..	0·43	..	..	0·07	0·16	..	0·09	..	..	..
	2 Chodavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Yellavaram (Addatigala)	..	..	..	..	0·20	0·10	..	0·05	..	0·09	1·44	..	..	..	..	..	0·40	..	0·94
	4 Nugur (Venkatapuram)	0·28	0·45	..	..	0·20	..	..	..	..	0·36	..	..	0·25	2·70	..	..	..	0·20	0·0
	Average	0·30	0·28	..	..	0·37	0·03	..	0·14	..	0·29	0·48	..	0·11	0·96	..	0·03	0·16	0·07	0·33
East Godavari (Plains).	1 Tuni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Pithapuram	..	..	0·15	..	..	..	0·10	..	..	0·05	1·20	0·04	..	..	0·07	..	..	0·35	..
	3 Prattipadu	..	..	..	..	..	0·78	0·44	..	0·10	0·13	0·92	0·02	..	..	1·26	..	..	0·19	..
	4 Peddapuram	..	..	..	..	..	0·47	..	..	..	..	0·72	..	0·70	0·11	0·32	..	..	3·41	..
	5 Rajahmundry	..	..	..	..	0·51	1·18	..	..	..	..	..	0·28	0·98	..	0·47	..	..	0·53	..
	6 Alamuru	..	..	..	..	0·29	0·06	..	..	..	..	..	..	0·40	..	..	0·75	..	..	..
	7 Ramachandrapuram	..	1·38	..	..	..	..	..	..	..	..	0·20	..	0·64	..	0·33	..	..	1·06	..
	8 Kakinada (b)	..	..	..	..	..	0·25	..	..	..	0·04	0·24	0·08	0·82	0·03	0·45	..	..	0·50	..
	9 Coringa	..	..	..	..	..	..	..	..	..	..	0·85	..	0·40	..	1·20	..	..	2·00	..
	10 Mummidivaram	..	..	..	..	..	..	..	..	..	0·50	1·25	0·25	..	..	..	..	..	..	..
	11 Kothapeta	0·14	..	..	..	..	0·50	2·24	2·24	..	0·19	..	..	0·49	..	..	..	..	0·13	..
	12 Amalapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Razole	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Biccavole	..	0·40	..	..	..	..	..	..	..	2·50	..	4·65	2·00	..	..	..	0·50	..	..
	P.W.D. Stations.*																			
	1 Dowlaishwaram	0·37	0·37	..	..	0·68	0·32	..	..	..	..	..	..	0·22	0·10	2·80	..	..	..	..
	2 Bobberlanka	1·50	0·20	..	..	..	0·90	..	..	..	..	..	..	0·60	..	0·70	..	..	..	..
	3 Ralli	..	..	..	..	0·53	0·70	..	..	..	..	..	..	0·30	..	..	..	..	1·02	..
	4 Gopalpuram	..	3·14	..	..	..	0·25	0·34	..	..	..	..	..	1·07	..	..	..	..	0·41	..
	5 Mondepulanka	0·50	0·15	..	..	..	1·30	0·10	..	..	..	..	0·50	1·50	..	..	..	..	3·30	..
	6 Annampalli	..	1·00	..	..	..	..	..	..	..	..	0·20	..	..	..	..	..	..	1·30	0·45
	7 Sakhinetipalli	0·62	..	..	..	..	0·15	0·10	..	..	..	..	..	..	..	..	..	..	0·09	..
	8 Mukkamala	0·71	0·54	..	..	..	0·09	0·24	..	..	..	..	0·08	0·65	..	..	..	..	0·51	..
	9 Chinthalapudi	..	0·70	..	..	0·30	0·65	..	..	..	..	..	..	1·55	..	..	..	..	0·20	..
	10 Kulla Lock	..	0·48	..	..	..	0·13	0·03	..	..	..	..	0·60	0·78	..	0·70	..	..	0·15	..
	11 Alamur Lock	..	0·20	..	..	18	..	..	..	..	0·20	0·30	..	0·22	0·28	..	..	..	0·10	..
	12 Vella Lock	..	0·25	..	..	..	..	..	..	..	0·10	0·10	..	1·65	0·04	0·43	..	1·25	0·96	..
	13 Yerrapotavaram lock.	0·13	..	..	..	..	..	..	..	..	..	2·00	0·44	0·18	0·08	..	..	..	0·90	0·8
	14 Chintapalli	..	0·55	0·05	..	..	0·05	..	..	..	..	0·20	..	4·30	1·10	0·35	..	..	0·50	..
	15 Kakinada	..	0·40	..	..	..	..	..	..	..	..	1·35	1·12	3·05	..	1·22	..	..	1·04	..
	16 Dummagudem	..	..	..	..	..	..	..	..	..	..	1·15	..	0·25	..	..	..	..	..	..
	17 Cherla (Edira)	..	..	..	..	2·00	..	..	..	2·50	..	..	..	1·50	0·51	..	..	..	..	..
	18 Vizeswaram	1·48	0·44	..	..	0·51	0·40	..	..	..	..	..	..	1·84	..	1·04	..	..	..	..
	Average	0·01	0·13	0·01	..	0·06	0·22	0·18	..	0·01	0·23	0·36	0·36	0·43	0·01	0·29	0·05	0·03	5·35	..

*Excluded from totals and averages.

Presidency for the month of October 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	Distric.
..	0·96	..	..	..	..	..	1·20	4·76	2·95	0·36	..	4·45	10·77	15·22	5·64	4·76	12	7·2	1	Parvatipur	Visakhapatnam.
..	2·58	..	..	..	..	..	1·54	5·98	3·60	2·27	..	5·72	15·97	21·69	5·50	5·98	13	7·1	2	Palakonda	
0·40	0·29	..	..	..	..	..	1·00	4·30	5·20	0·45	..	1·86	11·64	13·50	5·93	5·20	10	7·4	3	Bobbili	
..	..	..	..	..	..	..	1·22	7·59	2·99	0·40	..	6·85	12·20	19·05	7·29	7·59	9	7·1	4	Salur	
0·49	..	..	..	..	..	1·26	4·43	4·79	1·72	..	..	2·81	12·69	15·50	6·72	4·79	9	7·1	5	Gajapathinagram ..	
..	0·23	..	..	..	..	..	3·02	3·57	3·75	3·01	..	5·12	13·84	18·96	7·29	3·75	12	6·8	6	Chipurupalli	
..	..	..	..	..	..	..	1·68	2·80	3·06	3·85	0·07	2·68	11·46	14·14	7·98	3·85	7	7·6	7	Vizianagram	
..	1·32	..	..	..	..	..	0·92	2·95	2·50	2·40	..	4·35	10·09	14·44	7·66	2·95	12	7·7	8	Srungavarapukota ..	
..	..	..	..	..	..	..	0·95	4·60	4·15	4·06	0·12	3·35	14·48	17·83	7·77	4·60	11	7·9	9	Chodavaram	
..	0·12	..	..	..	..	..	0·05	4·10	6·90	3·22	0·19	4·98	15·28	20·26	7·40	6·90	16	8·8	10	Narasapatnam ..	
..	..	..	..	..	..	0·16	2·35	2·71	0·87	3·55	1·28	2·69	10·87	13·56	7·43	3·55	10	6·9	11	Konada	
..	..	..	..	..	..	..	3·43	2·56	0·11	7·12	0·78	1·10	14·33	15·43	8·23	7·12	8	7·4	12	Bhimunipatnam ..	
..	..	0·01	..	..	..	0·08	1·72	1·34	0·29	3·13	2·80	2·59	9·91	12·50	7·83	3·13	9	8·3	13	Waltair (Visakhapatnam).	
..	..	..	..	..	..	..	1·28	2·27	0·94	3·42	2·60	3·74	10·51	14·25	8·31	3·42	10	7·7	14	Balacheruvu	
..	0·41	..	..	..	..	..	1·03	2·54	3·26	4·90	1·45	3·95	13·59	17·54	7·41	4·90	10	7·5	15	Anakapalli	
..	..	0·01	..	..	..	..	1·00	3·05	3·70	5·20	3·15	4·98	16·45	21·43	7·99	5·20	12	8·1	16	Yellamanchili ..	
..	..	..	..	..	..	..	2·64	1·18	4·20	..	0·48	5·52	11·86	17·38	6·77	4·20	10	7·3	17	Polavaram	
..	..	..	..	..	..	..	2·57	4·20	1·42	1·44	0·30	2·04	10·95	12·99	8·76	4·20	11	7·0	18	Ichapuram	
..	..	..	..	..	..	..	3·50	4·60	1·10	0·40	..	1·87	9·60	11·47	7·43	4·60	6	6·9	19	Srikakulam	
..	..	..	..	..	..	..	3·13	4·35	1·64	0·94	..	6·40	10·48	16·88	7·42	4·35	11	6·6	20	Narasannapeta ..	
..	..	..	..	..	..	..	2·90	6·26	2·97	2·80	0·03	4·78	14·96	19·74	6·58	6·26	9	7·4	21	Pathapatnam ..	
..	..	..	..	..	..	..	4·54	5·30	0·55	0·96	0·03	3·17	11·38	14·55	7·61	5·30	10	7·0	22	Tekkali	
..	..	..	..	..	..	0·15	3·20	2·15	0·25	0·45	0·10	3·36	6·50	9·86	7·87	3·30	12	7·3	23	Calingapatnam ..	
..	..	..	..	..	..	..	5·82	5·55	1·25	0·10	0·20	6·15	12·92	19·07	6·97	5·82	9	6·2	24	Pundi	
..	..	..	..	..	..	..	3·30	3·90	3·40	0·40	0·96	3·32	11·96	15·28	8·35	3·90	10	6·9	25	Sompeta	
																				P.W.D. Stations.	
..	..	..	..	..	..	..	1·20	4·80	5·02	1·20	..	5·13	11·97	17·10	..	5·02	12	..	1	Thotapalle	
..	..	..	..	..	..	..	2·85	8·50	12·65	10·00	1·10	9·45	36·65	46·10	..	12·65	14	..	2	Pulaparti	
..	..	..	..	..	..	..	1·50	1·90	3·06	9·80	4·65	3·71	20·98	24·69	..	9·80	8	..	3	Tsodayam	
0·04	0·24	..	..	..	..	0·07	2·34	3.90	2·52	2·19	0·57	3·91	12·19	16·10	7·39	4·78	10.3	7·3		Average.	
..	3·72	..	..	..	..	..	2·93	3·83	3·62	2·92	0·71	6·21	18·31	24·52	9·19	3·83	15	9·8	1	Tulabada	Visakhapatnam (Agency).
0·21	1·11	..	..	..	..	..	0·21	3·76	8·21	1·26	..	5·54	14·86	20·40	3·49	8·21	11	7·0	2	Chintapalli	
..	..	..	..	..	..	..	1·20	4·30	5·02	1·20	..	5·13	11·97	17·10	..	5·02	12	..	3	Thotapally	
0·15	0·36	..	..	..	..	..	1·11	7·16	3·43	0·50	..	5·78	13·34	19·12	..	7·16	13	..	4	Araku	
0·09	1·30	..	..	..	..	..	1·36	4·76	5·07	1·47	0·18	5·66	14·62	20·28	6·34	6·05	13	8·4		Average.	
..	..	0·55	..	..	..	..	..	6·48	0·45	..	0·30	2·00	1·87	3·87	3·02	0·55	11	4·60	1	Bhadrachalam ..	East Godavari (Agency).
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7·26	..	..	7·8	2	Chodavaram	
1·38	0·69	0·10	..	..	..	0·02	0·12	3·20	3·50	0·34	1·21	2·58	11·99	14·57	7·18	3·50	14	7·9	3	Yellavaram (Addatigala) ..	
..	..	0·30	..	..	..	..	..	..	0·70	0·23	..	4·24	1·79	6·03	3·79	2·79	11	5·8	4	Nugur (Venkatapuram) ..	
0·46	10·23	0·32	..	..	..	0·01	0·04	1·22	1·55	0·22	0·50	2·94	5·22	8·16	5·31	..	12	6·5		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7·03	..	..	7·01	1	Tuni	East Godavari (Plains).
..	..	0·12	..	..	..	..	0·80	3·57	3·40	..	1·25	1·61	9·49	11·10	7·62	3·57	9	6·60	2	Pithapuram	
..	..	0·11	0·07	..	..	0·02	0·45	5·60	10·40	1·20	0·20	3·65	18·24	21·89	6·99	10·40	12	7·40	3	Prattipadu	
..	..	0·17	..	..	..	..	1·55	5·32	7·12	0·19	0·58	2·32	15·34	17·66	6·93	7·12	12	7·00	4	Peddapuram	
..	0·45	0·35	..	..	..	..	0·56	3·10	3·08	..	0·58	3·42	8·57	11·99	6·57	3·10	12	7·40	5	Rajahmundry ..	
..	..	..	..	..	..	0·02	0·27	5·33	2·50	..	..	0·75	3·12	8·87	7·88	5·33	6	7·60	6	Alamuru	
..	0·21	0·28	..	..	..	..	1·08	3·80	5·64	..	..	2·45	12·07	14·62	8·38	5·64	10	7·90	7	Ramachandrapuram.	
..	..	0·40	0·03	..	..	0·02	1·09	4·01	7·31	0·60	..	1·91	13·96	15·87	8·52	7·31	11	8·60	8	Kakinada (b) ..	
..	..	..	..	..	..	1·50	Nil	3·00	..	..	..	2·45	6·50	8·95	10·72	3·00	7	8·50	9	Coringa	
..	..	..	..	..	..	..	2·10	4·20	1·50	..	..	2·00	7·80	9·80	10·52	4·20	6	8·50	10	Mummidivaram ..	
..	..	0·05	0·21	..	..	..	0·81	5·62	4·10	..	..	3·65	10·92	14·57	8·45	0·62	10	8·40	11	Kothapeta	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10·64	..	..	8·6	12	Amalapuram	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10·21	..	..	8·5	13	Razole	
..	0·75	..	..	..	..	2·00	4·50	10·20	..	0·75	0·15	9·65	18·85	28·40	8·00	10·20	11	8·00	14	Biccavole	
																				P.W.D. Stations.*	
..	0·25	0·37	..	..	..	..	0·40	3·10	1·90	..	0·45	4·86	6·47	11·33	..	3·10	13	..	1	Dowlaishwaram ..	
..	..	0·20	..	..	..	..	0·25	1·34	2·60	..	0·65	3·90	5·04	8·94	..	2·60	10	..	2	Bobberlanka	
..	0·13	..	..	..	..	..	0·48	2·50	3·15	..	..	1·53	7·28	8·81	..	3·15	8	..	3	Ralli	
..	0·10	0·11	..	..	..	..	0·75	1·81	2·47	..	..	1·80	5·65	7·45	..	2·47	10	..	4	Gopalpuram	
..	..	..	..	..	..	..	1·50	3·80	5·15	..	0·10	4·05	10·85	14·90	..	5·15	11	..	5	Mondepulanka ..	
..	..	0·20	..	..	..	..	1·90	6·70	1·96	..	..	1·20	12·45	13·65	..	6·70	8	..	6	Annampalli	
..	0·30	0·38	0·10	..	..	..	0·96	4·50	3·30	0·15	..	0·87	9·78	10·65	..	4·50	10	..	7	Sakhinetipalli ..	
..	0·93	0·15	..	..	..	..	1·05	3·54	5·70	..	0·12	2·31	12·00	14·31	..	5·70	11	..	8	Mukkamala	
..	..	0·25	0·35	..	..	..	1·70	4·60	2·00	..	..	3·20	9·10	12·30	..	4·60	10	..	9	Chintalapudi	
..	0·15	0·18	0·12	..	..	..	0·85	3·50	3·85	..	..	2·92	8·80	11·72	..	3·85	13	..	10	Kulla Lock	
..	..	..	0·05	..	..	..	0·50	6·43	2·17	0·05	..	1·28	10·30	11·58	..	6·43	10	..	11	Alamur Lock	
..	0·32	0·68	..	..	..	..	1·00	4·20	6·64	0·45	..	2·47	15·49	17·96	..	6·64	12	..	12	Vella Lock	
..	..	0·38	0·06	..	..	..	1·05	3·90	6·50	0·50	0·10	2·83	13·47	16·30	..	6·50	11	..	13	Yerrapotavaram Lock	
..	0·08	0·62	..	..	..	..	0·85	10·30	6·55	0·12	6·08	6·60	19·10	25·70	..	10·30	11	..	14	Chintapalli	
..	..	0·30	..	..	..	..	0·81	3·80	5·00	0·38	..	7·11	12·33	19·44	..	6·00	11	..	15	Kakinada	
..	..	..	..	..	..	..	0·92	..	0·50	..	..	1·40	1·42	2·82	..	1·15	4	..	16	Dummagudem ..	
..	..	..	..	..	..	..	0·50	1·30	..	..	..	6·51	1·80	8·31	..	2·50	6	..	17	Cherla (Edira) ..	
..	..	5·23	..	..	..	..	0·26	2·75	2·75	..	0·76	5·71	6·75	12·46	..	2·75	11	..	18	Vizeswaram	
..	0·10	0·11	0·02	..	..	0·25	0·95	3·83	3.01	0·19	0.19	2·42	9·13	11·55	8·46	..	7·8	7·9		Average.	

(b) Observatory.

Daily Rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
West Godavari.	1 Eluru	2.05	0.05	..	..	..	..	..	..	..	..	..	0.12		1.25	..	..		..	
	2 Chintalapudi	1.50		..	..	1.25	0.10	..	..	..	..	..			1.75	0.29				
	3 Kovvur	0.12	0.10	..	..	..		0.39		..	..	..		0.79		0.65				
	4 Tadepalligudem	2.65		..	..	..	0.32					0.12		1.64						
	5 Tanuku	0.34		0.25	..	..	1.01	0.49			0.10	..	0.25	3.34		0.23				
	6 Penugonda	0.71	0.13	..			0.19	0.39					0.20	0.95		..				
	7 Bhimavaram	0.54					0.21	0.04			0.10	0.05		0.07						
	8 Narsapur	0.40				1.05	..				0.10	..	0.75	..	..		1.75			
	9 Palavaram	..																		
	P.W.D. Stations*																			
	1 Byenna Weir	0.29	0.18			0.20			..		..	0.15	0.17	1.16	..	0.29				
	2 Chettipet	0.25	0.49			1.42	0.15							0.05		1.31				
	3 Palacole	0.19	0.21				0.30	0.13				0.11		0.72						
	4 Yendagandi	0.22	0.23				0.15	0.74					0.71	1.02	1.25	0.14				
	5 Gummampadu	0.52	0.08				0.53	0.04			0.25			0.46		0.02				
	6 Machilipatnam		0.03				0.44	0.30					0.55	1.40						
	7 Lodi	0.55	0.15					0.45					0.15		2.33	0.10				
	8 Yelurpadu	1.09	0.13				1.41	0.16					1.16	0.45	1.46					
	9 Kolleru	0.65	0.15			1.23	1.45	0.75					0.15	2.30	0.51					
	10 Lakshmipalayam	1.02					1.25	1.74						2.54						
	11 Sidhantam	1.27	0.22					0.25					0.50	0.50	0.25					
	12 Chinnamajavaram	0.29	0.45				0.15							0.50						
	13 Mogalturu	0.55					1.35				0.10			0.10						
	14 Dowlaiswaram		2.05													1.00				
	15 West Tarambani Lock.	0.25	2.37													2.10				
	16 Eldore Lock	0.34		1.28			0.05													
	Average	0.35	0.13	0.05	..	0.14	0.20	0.14			0.05	0.02	0.16	0.75	0.34	0.12	0.15	..	0.28	
Krishna.	1 Masulipatnam	0.52	0.19				1.03									0.21				
	2 Manginapudi Beach	0.15	0.24				0.92										0.14			
	3 Avanigadda	0.09					0.23				0.13				0.61	0.32				
	4 Jaggayapeta					0.13								0.94						
	5 Nuzvid	0.13	0.25						0.15											
	6 Pavilaiya Factory	0.05	0.45		0.02		0.54		0.15				1.34	1.14		0.19				
	7 Gudivada	0.55												2.95		0.32				
	8 Kaikaluru	1.26										0.09			0.65	1.60				
	9 Gannavaram				0.01		0.09							0.05	1.52	0.10	0.02			
	10 Vijayavada			0.04						0.20				0.20	0.10					
	11 Nandigama										0.50			0.2	0.42	0.74				
	12 Tiruvur	1.74	0.02																	
	P.W.D. Stations*																			
	1 Tidal Lock		0.27									0.43								
	2 Akkimavu Lock	0.45				0.40														
	3 Lakshmipuram Lock	0.01												1.16						
	4 Vijayaram Lock	1.19	0.3							0.15			0.50	2.33	0.25					
	5 Tatiavada Lock	0.14	0.42	0.10																
	6 Nelapadu Lock	0.12				0.15	0.11													
	7 Veerayi Lock	0.13														1.75				
	8 Pamarru Lock	0.45														0.45				
	9 Gostaram Lock	1.13				0.24	0.34				0.3					0.5				
	10 Kamalapuram Lock	0.34	0.25			0.04					0.03	0.10				1.57				
	11 Kesarapalli Aqueduct		0.21								0.3									
	12 Kommalapadu Lock			1.15			0.12					0.12			0.16	1.40				
	13 Peddapuli Wharf														0.53					
	14 Kanigiri Lock	0.42		1.05								1.50		0.12	0.58	0.33	0.25			
	15 Bezwada Lock	0.24		1.14																
	16 Gopavintapalli Lock	0.29													0.27					
	17 Vallurpalem Lock	2.15	0.15				0.10													
	18 Nimmagadda Lock	0.95					0.28													
	19 Pungeldu	0.23					0.15				0.15									
	20 Kodur	0.09					1.23				0.80									
	21 Tatigadadevi Kothapalem	0.15						0.50												
	22 Polampalli					0.14						1.94								
	23 Machilipatnam	0.58	0.20				1.35													
	24 Ramireddipalli	0.80																		
	25 Kothagudem	0.45	0.10	1.14									0.45	0.54	0.12					
	Average	0.17	0.04	0.07	0.06	0.14	0.18		0.13	0.12	0.03	0.11	0.13	0.65	0.25	0.35	0.14	.6		
Guntur.	1 Guntur		0.26											0.55		0.37	0.11			
	2 Manzalagiri	0.41		1.50												0.50				
	3 Sattenapalli					0.51									0.12		0.52			
	4 Tenali	0.32						0.37								0.20		0.12		0.3
	5 Repalle	0.95					0.42										0.24			
	6 Ponnur					0.79														
	7 Bapatla						0.16													
	8 Santaravur					1.19	1.91													
	9 China Ganjam					0.27														
	10 Gurzala	0.17												..	0.07					
	11 Macherla																			
	12 Narasaraopet			0.22										1.30	0.09		0.22			
	13 Vinukonda														0.10					0.2
	14 Ongole		1.64				0.32							0.02						
	15 Adlanki															0.45				
	16 Kamparti		0.45				0.35									0.49				
	P.W.D. Stations*																			
	1 Commamur Lock (Dugirala)	1.22																		
	2 Kuchipudi Lock	0.24																		
	3 Intur Lock	0.25					1.20											0.15		

*Excluded from totals and average.

Presidency for the month of October 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
..	0.06	..	..	..	..	..	0·67	3·88	0·36	..	..	3·41	5·48	8·89	5·94	3·88	6	6·5	1	Eluru	West Godavari.
..	..	..	..	..	..	..	0·45	2·40	0·35	..	..	3·37	3·20	6·57	4·78	2·40	6	6·1	2	Chintalapudi	
..	0·35	0·68	..	..	..	..	0·30	2·80	3·30	0·10	0·87	1·97	8·70	10·67	5·62	3·30	13	7·1	3	Kovvur	
..	0·36	..	..	..	..	..	0·19	3·25	1·85	..	..	4·48	5·85	10·33	6·30	3·25	9	7·3	4	Tadepalligudem ..	
..	..	..	0·29	..	..	..	0·72	3·68	0·85	..	..	2·70	5·80	8·50	6·98	3·68	10	7·6	5	Tanuku	
..	..	..	0·09	..	..	..	1·35	4·87	1·28	..	..	6·79	8·50	15·29	8·26	4·87	12	8·2	6	Penugonda	
..	..	..	1·16	..	..	..	0·70	4·40	0·25	..	..	2·41	6·51	8·92	7·17	4·40	9	7·6	7	Bhimavaram	
..	..	0·24	0·04	..	..	..	1·00	6·00	7·30	..	..	0·85	15 82	16·67	9·24	7·30	8	8·9	8	Narasapur	
..	..	..	0·37	..	..	..	0·55	3·10	..	0·50	..	1·90	8·07	9·97	6·37	3·10	11	7·5	9	Polavaram	
																				P.W.D. Stations *	
..	..	..	..	..	..	..	..	2·36	1·33	..	..	2·44	4·61	7·05	..	2·36	12	..	1	Byenna Wier	
..	0·18	..	..	..	..	..	1·01	1·11	4·72	..	..	8·22	6·81	15·03	..	5·31	9	..	2	Chettipet	
..	0·25	..	0·10	..	..	..	1·15	7·70	4·90	..	..	1·96	14·88	16·84	..	7·70	13	..	3	Palacole	
..	..	..	0·05	..	..	..	0·70	2·84	0·62	0·16	..	4·48	4·37	8·85	..	2·84	12	..	4	Yendagandi	
..	..	..	0·30	..	..	..	0·43	3·55	0·25	0·15	..	2·74	4·68	7·42	..	3 55	11	..	5	Gummampadu ..	
..	..	..	..	..	..	..	0·58	4·62	0·25	0·06	0·15	3·82	5·66	9·48	..	4·62	9	..	6	Mamaduru	
..	0·55	..	0·25	..	..	..	0·25	4·10	0·50	0·10	..	3·75	5·75	9·50	..	4·10	12	..	7	Undi	
..	0·90	0·65	..	0·16	..	..	0·33	6·00	0·10	3·20	..	3·52	8·39	11·91	..	6·00	11	..	8	Yelurpadu	
..	0·08	0·10	..	..	..	..	0·80	4·47	7·08	..	0·25	6·79	14·23	21·02	..	7·08	13	..	9	Koderu	
..	0·15	0·37	..	0·03	..	0·48	5·05	7·06	..	..	..	5·50	13·49	18·99	..	7·06	12	..	10	Lakshmipalayam ..	
..	1·10	0·35	0·54	..	..	..	0·82	8·10	5·20	..	..	5·47	16·73	22·20	..	8·10	13	..	11	Sidhantam	
..	0·25	..	0·20	..	..	..	0·50	1·75	0·25	0·50	..	2·35	3·45	5·80	..	1·75	12	..	12	Chinnakapavaram ..	
..	0·20	1·45	0·10	..	..	..	0·50	3·25	2·15	..	0·20	0·80	8·35	9·15	..	3·25	12	..	13	Mogalturu	
..	..	..	..	..	..	..	0·35	5·25	2·10	..	..	4.10	8·10	12·20	..	5·25	9	..	14	Duvva	
..	..	..	0·24	..	..	..	0·05	2·40	0·50	..	..	3·52	3·64	7·16	..	2·40	7	..	15	West Tammileru Lock.	
..	0·11	..	..	..	..	..	0·40	2·50	1·50	..	0·11	3·13	5·45	8·58	..	2·50	9	..	16	Ellore Lock	
..	0·09	0·10	0·22	..	..	..	0·66	3·82	1·73	0·07	0·09	3·10	7·55	10·65	6·75	..	9·3	7·4		Average	
0·78	0·19	0·03	..	..	0·80	19·78	1·57	0·02	..	..	..	9·69	23·76	24·45	8·60	19·78	9	8·5	1	Masulipatnam (*b*) ..	Krishna.
1·04	..	..	..	..	0·66	6·30	1·20	..	..	..	..	1·29	10·13	11·42	8·13	6.30	9	7·5	2	Manginapudi Factory.	
..	..	1·43	0·15	0·05	..	..	0·97	8·82	0·67	..	..	0·72	12·44	13·16	8·74	8·82	9	8·0	3	Avanigadda	
2·48	0·33	..	..	..	..	..	2·05	2·47	..	..	..	0·38	8·19	8·57	4·32	2.49	7	5·0	4	Jaggayyapet	
0·28	0·22	..	..	..	..	..	..	5·00	0·46	..	..	1·30	5·96	7·26	5·22	5·00	8	7·3	5	Nuzvid	
..	0·08	0·15	0·58	..	..	..	0·62	15·08	5·12	0·25	..	2·04	22·21	24·25	7·13	15·08	11	7·8	6	Pandraka Factory ..	
..	..	..	..	..	0·68	4·23	1·18	..	0·12	..	..	3·61	6·60	10·21	6·48	4.23	9	7·3	7	Gudivada	
0·20	0·02	..	..	..	..	..	0·84	3·05	0·62	..	..	4·21	6·20	10·41	6·44	3·05	9	6·8	8	Kalkalur	
..	0·02	0·26	..	..	..	..	2·50	6·50	..	..	..	0·19	11·77	11·96	4·47	6·50	6	5·8	9	Gannavaram	
..	0·38	..	0·06	..	0·05	..	0·50	2·30	3·20	..	..	1·05	8·49	9·54	5·20	2·30	9	6·7	10	Vijayavada	
1·24	..	..	..	0·06	..	..	2·96	1·14	..	..	..	0·50	5·54	6·04	4·21	2.96	6	5·0	11	Nandigama	
..	..	..	..	0·06	..	0·02	1·82	0·43	..	..	..	2·02	3·53	5·55	4·22	1·82	9	5·1	12	Tiruvur	
																				P.W.D. Stations *	
..	..	0·95	0·20	..	..	..	1·00	9·00	1·00	0·15	0·21	0·27	12·51	12·78	..	9·00	8	..	1	Tidal Lock ..	
..	..	0·90	0·26	0·40	..	..	0·50	7·00	3·59	..	..	0·90	12·65	13·55	..	7·00	8	..	2	Akkumaru Lock ..	
..	1·10	1·13	..	..	..	0·32	6·15	5·75	..	0·40	..	0·63	14·85	15·48	..	6·15	8	..	3	Lakshmipuram Lock.	
..	0·56	0·10	..	..	..	..	0·60	3·20	0·45	..	..	2·50	4·91	7·41	..	3·20	8	..	4	Vinjaram Lock ..	
..	0·40	..	0·25	..	..	..	0·20	4·00	1·30	0·65	..	3·85	7·00	10·85	..	4·40	14	..	5	Tadinada Lock ..	
..	..	0·15	..	0·90	..	..	0·40	5·40	2·30	..	..	0·42	9·40	9·82	..	5·40	9	..	6	Nellumole Lock ..	
..	..	0·40	..	..	..	..	0·15	5.62	4·25	..	..	0·10	10·42	10·52	..	5·62	5	..	7	Veeranki Lock ..	
..	..	0·25	0·15	..	..	..	6·42	..	2·66	..	0·59	2 07	10·76	12·83	..	6·42	8	..	8	Pamarru Lock ..	
..	..	..	0·19	2·04	..	..	0·55	6·10	0·90	..	0·34	2·34	10·77	13·11	..	6·10	11	..	9	Cowtaram Lock ..	
..	0·18	..	..	0·84	..	..	0·42	9.50	..	..	..	1.56	11·76	13·32	..	9·50	9	..	10	Kamalapuram Lock ..	
..	..	..	..	..	..	0·32	3·20	3·00	..	..	0·75	2·15	7·27	9·42	..	3 20	8	..	11	Kesarapalli Aqueduct.	
..	..	..	..	..	..	..	0·33	2·75	2·45	..	..	1·43	5·53	6·96	..	2·75	6	..	12	Komatigunta Lock ..	
..	0·66	..	..	..	0·30	..	0·73	..	..	..	..	1·75	2·49	4·24	..	1·43	6	..	13	Perikeed Wharf ..	
..	..	..	..	..	..	..	0·60	3·00	2 80	..	..	2·02	7·55	9·57	..	3.00	7	..	14	Kaukipad Lock ..	
..	0·34	..	..	..	..	..	0·13	3·30	3·20	..	..	4·14	6.99	11·13	..	3·30	10	..	15	Bezwada Lock ..	
..	..	0·12	..	..	..	..	0·46	5·56	1·02	..	..	0·20	7·21	7·41	..	5·56	5	..	16	Guruvindapalli Lock ..	
..	0·21	..	..	..	..	..	0·42	6·50	0·42	..	..	2·62	8·21	10·83	..	6·50	9	..	17	Vallurpalem Lock ..	
..	..	1·89	0·65	..	..	..	0·17	6·25	3·00	..	..	1·31	12·06	13·37	..	6·25	8	..	18	Nimmagedda Lock ..	
..	..	0·90	1·40	0·40	..	..	0·22	7·66	0.95	..	..	0·80	12·88	13·68	..	7·66	10	..	19	Puligedda	
..	..	0·28	0·48	0·38	..	..	0·15	6 00	0·45	..	..	2·98	8·46	11·44	..	6·00	10	..	20	Kodur	
..	0·07	0·50	0·50	..	..	..	0·10	1·50	1.00	..	..	1·35	5·36	6·71	..	1·50	9	..	21	Talagadadevi Kothapalem.	
..	1·20	..	0·40	..	..	..	..	2·00	1·97	..	..	1·18	5·57	6·75	..	2·00	6	..	22	Polampalli	
..	1·60	0·40	0·55	..	..	..	..	0·46	1·90	..	..	2·11	5·56	7·67	..	1·90	9	..	23	Muchintara	
0·16	0·28	..	..	..	..	..	1·20	1·00	..	..	..	0·80	2·64	3·44	..	1·20	5	..	24	Ramireddipalli ..	
..	..	..	..	..	..	..	2·10	11·20	..	0·60	1·04	1·70	17·24	18·94	..	11·20	13	..	25	Kothagudem	
0·50	0·10	0·16	0·06	0·01	0·18	2·63	1·82	3·65	0·93	0·02	..	1·50	10·40	11·90	6·12	..	9·3	6·8		Average	
..	..	0·46	0·11	..	0·02	..	0·12	7·22	1·03	..	..	1·38	11·18	12 56	5·53	7·22	10	7·0	1	Guntur	Guntur.
..	..	0·30	..	..	..	..	1·32	2·00	1·25	..	..	2·44	3 87	7·31	4·60	2·00	7	5·5	2	Mangalagiri	
0·04	1·35	..	..	..	..	..	..	0·55	3·37	..	..	0·62	6·11	6·73	4·65	3 37	7	6·3	3	Sattenapalli	
..	..	0·05	..	..	..	..	0 35	5·75	4·50	..	..	0·89	10·88	11·77	5·76	5·75	7	6·9	4	Tenali	
..	..	1.14	0·24	..	..	..	0·66	7·25	0·75	..	0·09	1·37	10·22	11·69	8 23	7·25	8	8·7	5	Repalle	
..	..	0·39	..	..	..	0·29	6·02	1·40	..	..	..	0·79	8·34	9·13	6·15	1·40	6	6·8	6	Ponnur	
..	..	0·57	0·97	..	..	..	0·27	4·54	0·29	..	..	0·38	7·03	7·39	6·94	4·54	7	8·0	7	Bapatla	
..	..	0·36	0·30	0·12	..	..	..	3·02	0·25	..	0·17	2·20	4·32	6·52	7·41	3·02	9	7·9	8	Santaravur	
..	..	0·49	..	..	0·35	..	..	2·40	..	..	0·24	0·27	3 95	4·22	7·39	2·40	6	7·4	9	China Ganjam ..	
1·48	0·73	..	..	..	..	..	..	1·11	1·95	..	..	0·44	5·27	5·71	4·28	1·95	5	5·5	10	Gurzala	
..	..	0·25	..	..	..	..	..	1.40	1·32	..	..	..	2·97	2·97	4·14	1.40	3	5·7	11	Macherla	
..	0·35	0·18	..	..	0·76	..	..	3·08	1·00	..	..	1·60	5·59	7·19	5·21	3·08	8	6·5	12	Narasaraopet ..	
..	..	..	..	..	0·27	..	..	0·25	0·05	..	..	0·40	0·66	1·06	5·12	0·40	3	6·7	13	Vinukonda	
..	..	0·17	0·24	..	0·11	..	..	1·39	0·03	..	..	2·58	2·37	4·95	9·12	1·64	8	8·5	14	Ongole	
..	..	0·52	0·05	0·06	..	..	..	2·60	0·22	..	..	0·45	3·75	4·20	5·85	2·60	5	6·9	15	Addanki	
..	..	0·48	0·90	..	..	..	0·09	2·20	..	..	..	1·29	4·52	5·81	9·10	2·20	7	7·8	16	Kanuparti	
																				P.W.D. Stations *	
..	0·06	..	0·32	..	..	..	0 35	6 90	0·80	..	..	1·22	8·95	10·17	..	6·90	6	..	1	Commamur Lock (Duggirala).	
..	..	0·06	0·11	..	..	..	0·44	7·64	4·95	..	..	0·24	13·20	13·44	..	7·64	5	..	2	Kuchipudi Lock ..	
..	..	..	0·58	..	..	..	0·38	5·30	4·08	..	..	1·45	10·88	12·33	..	5·36	8	..	3	Intur Lock	

(*b*) Observatory.

Daily Rainfall recorded in the Madra

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Guntur—cont.	4	Nallavada Lock	..	..	..	..	..	1·50	..	..	..	0·10	0·15	..	..	..	..	..	..	..			
	5	Nizampatnam Lock	..	..	..	..	..	0·91	..	..	..	..	..	..	..	..	..	..	..	..			
	6	Jagarlamudi Lock	..	0·22	..	..	0·60	..	..	..	..	..	..	..	..	..	..	..	..	0·20			
	7	Nallamada Lock	0·40	..	0·37	..	..	1·42	..	..	..	0·16	..	..	..	..	..	..	..	..			
	8	Kollimerla Lock	..	..	0·82	..	..	0·47	0·94	..	..	..	..	..	..	..	..	..	..	..			
	9	Nallamada Surplus	..	..	0·48	..	..	0·98	0·65	0·25	..	..	..	..	..	..	..	..	..	..			
	10	Pedaganjam Lock	0·10	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	11	Ravendrapad Lock	2·75	..	1·79	..	..	0·16	..	..	..	..	..	..	..	..	..	..	0·05	..			
	12	Pidaparru Lock	0·90	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	13	Kollur Lock	0·62	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	14	Vellatur Lock	0·24	..	..	..	..	0·13	..	..	..	0·28	..	..	..	..	..	..	..	0·47			
	15	Morthota Lock	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..			
	16	Adivipalem Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
		Average	0·18	0·15	0·11	..	0·13	0·15	0·02						0·16	0·04	0·13	0·07					
Nellore.	1	Nellore	..	..	..	..	0·10	0·38	0·55				..	..		..	0·31	0·24					
	2	Gudur	..	..	..	..	..	0·79		0·50			..	..		..	0·10						
	3	Sullurpet	..	..	0·30	..	0·10	0·58		0·33					..	0·21	..						
	4	Venkatagiri	..	..	..										..		0·12						
	5	Rapur		..											..								
	6	Atmakur		..						1·45							0·12						
	7	Udayagiri		..																			
	8	Kanigiri		..																			
	9	Podili		..																			
	10	Darsi		..		0·05		0·04							2·05								
	11	Kandukur		..				0·14									0·66						
	12	Kavali		..	0·34	..	0·11										1·09						
	13	Inkapalli		..		..												1·20					
	14	Krishnapatnam		..		..		0·33									1·93						
	15	Pakala							0·10	0·85													
	16	Tada																					
		P.W.D. Stations*																					
	1	Nellore Anicut		..		..											0·96						
	2	Narukur		..					..							..	0·85						
	3	Suryayapalli		..	..													1·40					
	4	Buchireddipalem		..		..											3·07						
	5	Sangam		..		..				0·14							1·43	0·12					
	6	Mopadu		..		..											0·60						
	7	Pamidi		..																			
		Average			0·04		0·03	0·17	0·04	0·18					0·13	0·01	0·80	0·04					
Madras		Madras (b)																					
		P.W.D. Station.*																					
	1	Chepauk compound		..																			
Chingleput.	1	Athipet	0·30	..													0·20						
	2	Cheyyar	1·21					0·33					1·40				0·63						
	3	Chingleput	1·23					0·17									0·93						
	4	Kancheepuram						0·11			0·84						1·36						
	5	Covelong				0·05		0·61						0·05									
	6	Madurantakam	1·10					0·06	0·05								1·79	0·32					
	7	Pounneri							0·22														
	8	Poonamallee		0·63				0·43															
	9	Saidapet							0·40	0·23	0·07												
	10	Sathiavedu		0·51				1·75	0·05		2·56												
	11	Sriperumbudur							0·07		0·83						0·07						
	12	Tiruvallur						0·71	0·18														
	13	Uttiramerur															2·41						
	14	Vayalur					0·15																
		P.W.D. Stations*																					
	1	Red Hills				0·50					0·08												
	2	Cholavaram					0·10																
	3	Vallur				0·31											0·15						
	4	Tamarapank						0·18	0·12	0·30													
	5	Kesavaram																					
	6	Chembarambakkam						1·33			0·35												
	7	Korattur																					
	8	Mahabalipuram	0·41	..			0·60	0·34			0·14												
		Average	0·27	0·08	..	0·04	0·01	0·30	0·07	0·02	0·25		0·10	..		..	0·84	0·02					
Chittoor.	1	Tiruttani						0·06	0·11								0·72						
	2	Puttur	0·63	0·30										0·22									
	3	Kalahasti		1·80				0·89										0·22					
	4	Tirupati	2·00	1·25														1·83					
	5	Chandragiri						0·14		0·04													
	6	Pakala		0·25										2·85		1·16		0·58					
	7	Chittoor	0·26	0·20										0·83	0·27								
	8	Venkatagirikota	0·65		0·10								1·12		0·54	1·55	1·60						
	9	Kuppam	0·30			0·96		0·45		0·54				0·65			0·32						
	10	Palmaner		0·35						0·11				0·23	0·32	0·14	1·70	0·10					
	11	Pallipet	0·12					0·58	0·56					0·50									
	12	Punganur	0·18												2·15	0·07							

* Excluded from totals and averages.

Presidency for the month of October 1949—*cont.*

20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
														Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days* in the month.	Average number of rainy days in the month.			
	0·32	0·22	0·20	..	..		0·50	[illegible]	[illegible]				..	1·75	[illegible]	[illegible]	..	5·12	10	..	4	Nallamada Lock ..	Guntur—cont.
		..	[illegible]	..	..		0·54	[illegible]	0·12	0·43	..		..	0·91	[illegible]	[illegible]	..	5·58	5	..	5	Nizampatnam Lock ..	
		..	0·22	..	..		0·11	5·49	[illegible]	..	..		..	0·8[illegible]	[illegible]	[illegible]	..	5·40	7	..	6	Jagarlamudi Lock .	
	0·21	..	..	..	..		..	7·55	4·14	..	..		..	2·5[illegible]	[illegible]	[illegible]	..	7·33	8	..	7	Nallamada Lock ..	
		0·10	0·16	..	..		0·11	3·44	[illegible]	..	..		..	2·43	[illegible]	6·12	..	3·44	5	..	8	Kollimerla Lock ..	
		0·11	0·85	..	..		..	2·65	[illegible]	..	..		..	2·4[illegible]	[illegible]	[illegible]	..	1·14	9	..	9	Nallamada Surplus ..	
			0·61	..	..		0·21	6·15	0·75	..	..		..	[illegible]	[illegible]	[illegible]	..	2·65	7	..	10	Pedaganjam Lock ..	
		0·2[illegible]	0·06	0·23	..		0·47	4·[illegible]	[illegible]	..	..		..	1·85	[illegible]	7·70	..	6·15	9	..	11	Ravendrapad Lock ..	
		0·2[illegible]	0·31	0·09	..		0·4[illegible]	[illegible]	[illegible]	..	..		..	[illegible]	12·74	[illegible]	..	4·40	6	..	12	Pidapaarru Lock ..	
		0·65	0·31	..	..		0·5[illegible]	6·25	[illegible]	..	..		..	[illegible]	[illegible]	[illegible]	..	6·22	11	..	13	Kollur Lock	
		0·46	0·80	..	..		0·22	[illegible]	0·54	..	..		..	[illegible]	[illegible]	[illegible]	..	3·05	7	..	14	Vellatur Lock ..	
															[illegible]	[illegible]	..			..	15	Morthota Lock ..	
																				..	16	Adivipalem Lock ..	
[illegible]	[illegible]	0·32	0·14	0·01	0·09	0·02	0·55	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3·14	6·6	7·0		Average.	
		0·05	0·05	..	0·02		..	0·3[illegible]					..	0·5	[illegible]	[illegible]	0·56	0·51	2	8·9	1	Nellore	Nellore.
	[illegible]	0·24	0·01	..	0·22									1·[illegible]	[illegible]	1·75	[illegible]	[illegible]	5	8·9	2	Gudur ..	
	[illegible]	[illegible]	0·10	..	..									1·4[illegible]	[illegible]	[illegible]	[illegible]	2·24	3	8·9	3	Sulurpeta ..	
	[illegible]		1·70	..			..							[illegible]	[illegible]	[illegible]	0·10	1·53	8	8·9	4	Venkatagiri ..	
[illegible]		0·60	0·48	..				0·[illegible]						[illegible]	[illegible]	3·70	[illegible]	[illegible]	2	9·1	5	Rapur ..	
				..		..									[illegible]	[illegible]	7·5[illegible]	1·15	4	[illegible]	6	Atmakur ..	
			0·62	..				0·[illegible]							1·[illegible]	[illegible]	[illegible]	2·71	1	[illegible]	7	Udayagiri ..	
			0·85	..		..	0·40							[illegible]	0·74	2·10	6·[illegible]	1·55	4	7·3	8	Kanigiri ..	
		0·13		..	0·08	..		[illegible]							[illegible]	[illegible]	5·[illegible]	[illegible]	2	7·0	9	Podili ..	
		0·21	0·19	..	0·09	..		0·[illegible]						0·[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	6·5	10	Darsi ..	
		0·14	0·59	..	0·26			[illegible]						2·14	[illegible]	3·25	[illegible]	2·05	4	[illegible]	11	Kandukur ..	
		0·41	0·93	..	0·82			0·42						[illegible]	[illegible]	[illegible]	1·[illegible]	[illegible]	6	[illegible]	12	Kavali ..	
		0·29	[illegible]											[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13	Iskapalli ..	
		1·40	0·92				0·5[illegible]							[illegible]	[illegible]	[illegible]	[illegible]	1·29	3	[illegible]	14	Krishnapatnam ..	
	[illegible]	0·12	0·95											[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	Pakala ..	
														[illegible]	[illegible]	2·47	0·[illegible]4	[illegible]	5	9·2	16	Tada ..	
			0·22	..	0·11																	P.W.D. Stations.*	
					0·44									[illegible]	[illegible]	[illegible]		0·[illegible]	3	..	1	Nellore Anicut ..	
		[illegible]		0·16										[illegible]	[illegible]	[illegible]		4·[illegible]	3	..	2	Narukuru ..	
			0·50	..	..									[illegible]	[illegible]	[illegible]		1·4[illegible]	3	..	3	Survayapalli ..	
			0·41	..										[illegible]	[illegible]	[illegible]		[illegible]	2	..	4	Buchireddipalem ..	
		[illegible]	0·41	..										[illegible]	0·[illegible]	[illegible]		1·4[illegible]	4	..	5	Sangam	
				1·43										[illegible]	[illegible]	[illegible]		1·50	3	..	6	Mopadu	
														[illegible]	[illegible]	[illegible]		1·[illegible]	1	..	7	Pambli	
[illegible]	[illegible]	[illegible]	0·45	..	0·10		0·02	[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	..	4	[illegible]		Average.	
			..		..											..				..		Madras (b)	Madras.
																						P.W.D. Station.*	
																				..	..	Chepauk Compound.	
		[illegible]	0·18											[illegible]	[illegible]	[illegible]	[illegible]	1·[illegible]	6	10·2	1	Athipet ..	Chingleput.
		[illegible]												[illegible]	[illegible]	4·[illegible]	[illegible]	1·4	5	10·7	2	Cheyyar ..	
		[illegible]					0·21							[illegible]	[illegible]	[illegible]	[illegible]	2·47	7	9·4	3	Chingleput ..	
		[illegible]		0·19										[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	8·7	4	Kancheepuram ..	
[illegible]		[illegible]				0·12								[illegible]	[illegible]	[illegible]	[illegible]	0·97	7	10·8	5	Covelong ..	
		[illegible]	0·11	[illegible]										[illegible]	[illegible]	[illegible]	[illegible]	1·7[illegible]	7	9·8	6	Madurantakam ..	
		[illegible]	2·44	0·10										[illegible]	[illegible]	[illegible]	[illegible]	0·98	5	9·7	7	Ponneri ..	
[illegible]		[illegible]	0·70	1·44										[illegible]	[illegible]	[illegible]	[illegible]	1·20	7	9·4	8	Poonamallee ..	
[illegible]		[illegible]	0·1[illegible]	0·50										[illegible]	[illegible]	[illegible]	[illegible]	1·46	6	10·2	9	Saidapet ..	
		[illegible]	0·03	..										[illegible]	[illegible]	[illegible]	[illegible]	2·56	8	9·2	10	Sathiavedu ..	
		[illegible]	0·52	..										[illegible]	[illegible]	[illegible]	[illegible]	1·15	3	9·0	11	Sriperumbudur ..	
[illegible]		[illegible]												[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5	9·1	12	Tiruvallur ..	
		[illegible]												[illegible]	[illegible]	[illegible]	[illegible]	2·41	3	9·0	13	Uttiramerur ..	
		[illegible]												[illegible]	[illegible]	2·5	12·22	0·[illegible]	5	10·1	14	Vayalur ..	
																						P.W.D. Stations.*	
[illegible]		[illegible]	0·75	0·16	..									[illegible]	1·24	[illegible]	..	0·33	4	..	1	Red Hills	
		[illegible]	0·29	0·15	..									[illegible]	[illegible]	[illegible]	..	0·39	5	..	2	Cholavaram	
		[illegible]	0·15	0·12										[illegible]	[illegible]	[illegible]	..	0·63	6	..	3	Vallur	
		[illegible]	0·85	0·58										[illegible]	[illegible]	[illegible]	..	0·30	6	..	4	Tamarapauk	
						0·20									0·29	0·29	..	0·20	1	..	5	Kesavaram ..	
		[illegible]		0·10	..									[illegible]	[illegible]	[illegible]	..	1·33	6	..	6	Chembarambakkam ..	
		[illegible]		1·04	..									[illegible]	[illegible]	[illegible]	..	0·75	3	..	7	Korattur	
					..		..							[illegible]	[illegible]	4·21	..	1·14	8	..	8	Mahabalipuram ..	
[illegible]		[illegible]	0·18	0·16	0·01	0·02					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3·61	10·16	..	5·6	9·7		Average.	
[illegible]	[illegible]	0·30	..										0·17	1·42	2·0[illegible]	6·99	0·80	5	8·5	1	Tiruttani	Chittoor.
[illegible]	[illegible]	..	..										1·87	0·70	2·57	6·81	0·72	6	8·3	2	Puttur	
[illegible]		..	..										2·12	0·87	2·9[illegible]	9·17	1·80	5	8·9	3	Kalahasti	
[illegible]	0·15	..	..										3·25	2·42	5·67	6·41	2·00	6	8·0	4	Tirupati	
[illegible]			..										0·18	0·24	0·42	5·67	0·21	2	7·4	5	Chandragiri	
[illegible]	[illegible]	0·40	..										4·25	4·70	8·95	6·12	2·85	9	7·5	6	Pakala	
[illegible]	[illegible]	..	..										1·56	1·52	3·08	6·35	0·83	8	8·6	7	Chittoor	
[illegible]	[illegible]	0·09	..										5·55	2·02	7·57	5·61	1·55	10	8·2	8	Venkatagirikota ..	
[illegible]	[illegible]	0·99	0·45										3·12	3·02	5·60	5·44	1·45	11	7·6	9	Kuppam	
[illegible]	[illegible]	1·02	..										2·94	4·09	7·03	8·56	1·79	11	9·0	10	Pallipat	
[illegible]	[illegible]	0·61	..										1·38	0·96	2·34	6·49	0·58	6	8·4	11	Palmaner	
[illegible]	[illegible]	..	..										5·20	2·48	7·68	5·21	2·87	9	8·4	12	Punganur	

(b) Observatory.

Daily Rainfall recorded in the Madr

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Chittoor—cont.	13 Sodam	..	..	..	..	..	..	..	..	..	..	..	..	1·04	..	..	..			
	14 Madhapalle	..	..	1·02	..	..	..	..	..	..	..	..	..	..	..	2·70	..			
	15 Ramakrishnarajupet	0·42	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75	0·06	0·11		
	16 Vayalpad	..	..	0·74	..	..	..	..	..	..	..	..	2·30	..	..	..	0·60			
	17 Ramapuram	..	0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	18 Pilier	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	19 Bakarapet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	20 Kalakada *	..	..	..	..	..	..	..	..	..	..	..	1·25	1·00	0·45	..	..			
	21 Thambellapalle *	..	..	..	..	..	..	..	..	..	..	..	0·50	..	..	..	..			
	22 Peddathippasamudram. *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	Average ..	0·21	0·27	0·14	0·05	..	0·07	0·01	0·04	..	..	0·16	0·30	0·23	0·30	0·40	0·1[illegible]	[illegible]	[illegible]	[illegible]
North Arcot.	1 Vellore (S)	0·46	..	0·24	0·11	..	0·70	..	..	..	1·52	0·22	1·14	..	..	2·03	0·11			
	2 Ambur	..	..	..	0·35	..	1·09	..	..	..	..	..	..	1·22	..	0·35	2·00			
	3 Arni	1·00	..	0·50	..	..	0·17	..	..	..	..	..	..	..	..	0·65	..			
	4 Polur	1·02	..	0·02	..	..	2·07	1·84	..	..	..	..	..	..	..	1·34	..			
	5 Tiruvannamalai	2·34	..	2·45	..	..	2·03	1·23	0·65	..	..	..	..	..	..	0·06	..			
	6 Cheyyam	..	0·41	..	..	..	0·75	..	..	..	..	..	..	..	..	0·25	..			
	7 Wandiwash	0·10	..	..	..	..	1·29	..	..	..	..	..	..	..	0·14	..	..			
	8 Cheyyar	..	..	..	..	..	0·16	..	..	..	..	..	0·22	..	..	0·65	..			
	9 Wallajah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	10 Sholinghur	..	..	..	..	..	0·68	0·18	..	..	..	..	..	..	..	0·90	2·01			
	11 Arkonam	..	..	..	..	..	0·25	..	..	..	..	..	0·28	..	..	1·68	0·60			
	12 Gudivattam	1·60	2·50	0·47	0·43	..	0·16	0·17	0·04	0·05	..	0·02	1·19	0·49	..	0·15	..			
	13 Tiruppattur	0·25	1·28	1·38	0·02	..	..	..	..	1·40	..	..	0·03	..	..	1·30	0·24			
	14 Vaniyambadi	0·19	..	0·44	..	..	..	..	..	..	..	..	..	..	..	..	..			
	P.W.D. Stations*																			
	1 Ranipet	..	..	..	0·03	0·23	..	..	..	..	..	..	0·90	..	1·73	3·04	..		0·2	
	2 Palar Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·24	..			
	3 Dam (Ayyankulam)	..	0·05	..	..	..	0·20	0·10	0·08	0·47	..	..	..	..	..	1·37	..			
	4 Kaveripauk tank bund	..	..	..	..	..	..	0·35	..	..	..	..	..	..	..	0·60	0·10			
	5 Minnei	0·15	..	..	..	..	..	..	..	..	..	..	0·19	..	..	0·13	..		0·11	
	6 Cheyyar Anicut	0·36	..	..	..	..	1·41	0·33	..	..	..	..	..	..	..	0·63	..			
	7 Kovilur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	0·20			
	8 Panapauk	..	..	..	..	..	..	..	..	..	..	..	0·06	..	..	..	..			
	9 Vakkadai	0·30	..	..	..	..	0·15	..	..	..	..	0·15	1·50	..	..	2·67	..		1·	
	10 Elathur	1·50	..	..	0·77	..	..	0·60	..	..	..	0·11	..	0·16	..	1·56	..			
	11 Ainbalat Anicut	..	..	..	0·13	..	0·12	..	..	..	..	..	2·06	..	..	1·45	..			
	12 Poiney Anicut	0·02	..	..	..	..	0·21	0·02	..	..	..	..	..	..	..	..	..			
	Average ..	0·52	0·29	0·39	0·06	..	0·08	0·22	0·04	0·10	0·10	0·01	0·29	0·2	0·01	0·13	0·07	[illegible]	0·21	
South Arcot.	1 Gingee	0·05	..	..	..	..	0·32	0·24	..	..	..	..	0·30	..	..	0·02	1·2[illegible]			
	2 Tindivanam	0·61	..	..	..	..	0·04	..	..	..	..	0·05	..	..	..	0·25	..		0·9	
	3 Merkanam	..	..	..	..	0·33	0·23	..	..	..	..	..	..	..	..	..	..	0·2		
	4 Vanur	..	..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	0·11			
	5 Villupuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		0·1	
	6 Panruti	..	..	..	..	0·47	..	0·49	..	..	..	..	..	..	..	..	..			
	7 Cuddalore (S)	1·25	..	..	..	..	0·14	1·23	..	..	..	..	..	..	..	..	..		0·7	
	8 Kurinjipadi	..	..	..	..	0·58	..	0·15	0·05	..	..	..	..	..	..	..	..	0·24		
	9 Porto Novo	0·25	..	..	..	..	..	..	0·10	0·02	..	..	..	..	..	..	..			
	10 Chidambaram	0·04	..	0·52	..	0·38	..	0·52	..	..	..	..	..	..	..	1·75	..		0·4	
	11 Kattumannarkoil	..	..	..	0·34	0·30	1·07	..	..	..	..	..	..	..	..	..	..		0·4	
	12 Srimushnam	..	0·09	0·06	..	..	..	..	..	..	..	0·39	..	..	..	0·03	..			
	13 Tittagudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		1·96	
	14 Vriddhachalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·24	0·12		
	15 Kallakurichi	..	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..			
	16 Ulundurpet	..	..	..	..	..	..	0·24	..	..	..	..	..	..	..	..	..			
	17 Tirukkoyilur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	P.W.D. Stations*																			
	1 Vriddhachalam Anicut	..	..	..	..	1·13	0·22	0·46	..	..	..	..	..	..	..	..	0·24			
	2 Melmathur Anicut	..	..	..	..	0·32	..	..	..	..	..	..	..	..	..	..	0·35			
	3 Kattumyilur Anicut	0·21	..	..	..	0·52	..	..	..	..	..	..	0·15	..	..	..	..			
	4 Peiandurai Anicut	..	..	..	..	0·73	0·73	0·97	..	..	..	..	..	..	..	..	..			
	5 Vanamadevi Anicut	0·17	..	..	..	0·11	..	0·03	..	..	..	..	..	..	..	..	..		0·1	
	6 Shatiatope Anicut	1·30	..	..	..	..	0·67	0·13	..	..	..	..	..	..	..	..	0·20		2·0	
	7 Tirukkoyilur Anicut	0·65	..	..	..	0·10	0·28	..	5·00	..	..	0·30	..	..	..	..	0·05		0·5	
	8 Kilacheruvoi	0·83	0·10	0·80	..	1·40	0·10	..	..	..	..	..	..	..	..	..	..		0·6	
	9 Toludur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	10 Elathur	..	..	..	..	..	0·75	0·46	0·13	..	..	..	..	..	..	..	..			
	11 Kothavachcheri Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	Average ..	0·13	..	0·03	0·03	0·14	0·14	0·16	0·05	..	..	0·06	0·02	..	..	0·12	0·10	[illegible]	0·22	
Tanjore.	1 Sirkali	..	..	0·17	0·11	0·33	0·14	0·42	0·06	..	..	..	..	..	..	..	..	..	0·3	
	2 Neidavasal	..	..	0·82	..	..	..	0·26	0·04	1·90	..	..	..	..	..	..	..	..	0·2	
	3 Tranquebar	..	..	0·64	0·15	..	..	1·25	..	0·85	..	..	..	..	..	..	..	..	0·3	
	4 Mayuram	..	..	0·11	0·03	..	..	0·69	..	..	..	..	..	..	..	..	..	..	0·3	
	5 Kumbakonam	0·06	0·75	0·73	..	..	..	0·97	0·14	..	..	..	..	..	..	..	..	..		
	6 Papanasam	..	..	0·55	..	0·27	1·80	0·31	0·04	..	..	..	..	..	..	..	..	..	0·4	
	7 Valangiman	..	..	1·28	..	..	0·82	0·34	..	..	..	..	..	..	..	..	..	..	0·3	
	8 Kodavasal	..	..	1·08	..	..	1·09	0·67	..	..	..	..	..	..	..	0·16	..	..		
	9 Nannilam	..	..	0·41	0·22	..	1·02	0·40	..	..	..	..	..	..	..	..	..	0·15	..	
	10 Tiruvarur	..	..	0·35	..	..	..	..	..	..	..	..	..	..	0·83	..	..	..	0·4	
	11 Nagapattinam	..	..	0·64	..	..	..	0·56	0·28	0·76	..	..	..	..	0·50	..	..	..	0·3	
	12 Tiruppundi	..	..	0·78	..	..	..	..	..	0·28	..	..	..	..	..	..	..	..	0·3	
	13 Vedaranyam	..	..	..	..	..	..	..	..	1·61	..	..	..	..	..	..	0·04	..		
	14 Tiruturaipundi	0·16	..	0·08	..	..	0·97	..	..	..	..	0·10	..	..	..	..	..	..		

* Excluded from totals and averages.

(S) Observatory.

...sidency for the month of October 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
	0·19	1·30	0·23	..	..	..	..	..	..	..	..	..	2·[illegible]	2·[illegible]	5·40	1·30	4	6·3	13	Sodam	Chittoor—cont.
		0·29	..	..	..	..	..	..	..	..	..	..	[illegible]	6·04	5·4[illegible]	2·70	4	5·1	14	Madanapalle.	
	1·15	..	..	..	..	..	..	..	..	..	..	2·06	3·95	6·01	5·4[illegible]	2·70	4	4·3	15	Ramakrishnarajupet.	
	0·91	..	1·06	0·41	0·27	..	..	..	..	..	..	3·12	1·40	4·52	6·41	2·70	4	4·3	16	Vayalpad.	
		0·35	..	..	..	..	..	..	..	..	..	1·49	1·32	3·81	5·21	0·91	6	7·8	17	Ramapuram.	
	0·25	0·74	1·32	..	..	..	..	..	..	..	..	3·[illegible]	0·95	4·21	5·69	2·30	4	7·8	18	Piler.	
			1·58	..	..	..	..	..	..	..	..	..	4·41	4·41	5·21	2·00	4	8·0	19	Bakarapet.	
		0·20	..	..	..	..	..	..	..	..	..	..	1·58	1·58	5·00	1·58	1	7·3	20	Kalakada.*	
	0·91	0·50	..	..	..	..	..	..	..	..	..	..	0·70	0·70	..	0·50	2	..	21	Thamballapalle.	
		..	..	..	..	..	..	..	..	..	..	2·80	1·[illegible]	4·74	..	1·35	6	..	22	Peddathi pasamudram.*	
22	[illegible]	0·47	0·33	0·05	0·01							2·19	2·21	4·42	6·12	..	6·00	7·5		Average.	
	[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	[illegible]	..	0·76	0·12	..	..	..	..	..	..	..	4·59	1·77	[illegible]	6·80	2·03	8	9·2	1	Vellore (*b*).	North Arcot.
	[illegible]	0·07	..	0·55	..	..	..	..	..	..	..	[illegible]·84	4·[illegible]4	[illegible]	5·14	2·00	10	8·3	2	Ambur.	
	[illegible]	..	..	..	..	..	..	..	..	..	..	2·12	4·44	[illegible]	7·[illegible]	2·25	6	8·6	3	Arni.	
	[illegible]	0·18	..	0·45	..	..	..	..	..	..	..	[illegible]	2·75	6·20	7·[illegible]	1·55	8	9·2	4	Polur.	
	[illegible]	0·41	..	0·98	..	0·06	..	..	..	..	..	4·5[illegible]	1·45	5·[illegible]	7·[illegible]	2·07	7	9·1	5	Tiruvannamalai.	
	[illegible]	0·72	..	0·06	..	..	..	..	..	0·14	..	[illegible]·5	4·24	10·42	[illegible]	2·45	11	9·6	6	Chengam.	
	[illegible]	..	..	..	..	0·12	..	..	..	0·[illegible]	..	[illegible]	1·52	2·68	7·[illegible]	0·75	6	8·9	7	Wandiwash.	
	[illegible]	0·13	0·09	..	..	..	..	..	..	..	..	1·3	1·[illegible]	2·[illegible]4	6·84	1·21	6	8·5	8	Cheyar.	
	[illegible]	..	..	..	..	..	..	..	..	..	..	1·[illegible]	0·62	2·02	6·02	0·65	6	8·4	9	Wallajah.	
	0·11	0·21	0·06	..	..	..	..	..	..	..	..	..	..	..	5·87	..	..	6·9	10	Sholinghur	
	0·15	0·44	0·12	..	..	..	..	..	..	..	..	1·42	0·[illegible]	4·41	6·[illegible]	2·01	6	9·2	11	Arkonam	
	[illegible]	0·25	0·46	..	..	..	..	..	..	..	..	[illegible]	2·[illegible]	10·47	[illegible]	2·70	12	8·8	12	Gudiyattam	
	[illegible]	1·34	0·52	..	..	..	..	..	..	..	..	0·17	1·4[illegible]	10·[illegible]	5·49	2·5[illegible]	14	8·5	13	Tiruppattur	
												[illegible]	[illegible]	[illegible]	5·6[illegible]	[illegible]40	[illegible]	8·1	14	Vaniyambadi	
																				P.W.D. Stations*	
	[illegible]	[illegible]	0·06	..	..	..	..	..	..	..	..	5·[illegible]	[illegible]	6·[illegible]	..	3·64	6	..	1	Ranipet	
	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	1·72	[illegible]	[illegible]	..	1·72	4	..	2	Palar Anicut	
	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]	[illegible]	..	0·24	3	..	3	Dusi (Ayyankulam) ..	
	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	..	[illegible]	4·[illegible]	..	1·27	6	..	4	Kaveripauk tank bund.	
	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]	1·[illegible]	..	0·50	5	..	5	Minnel	
	[illegible]	[illegible]	..	0·07	..	..	..	..	..	..	..	[illegible]	4·[illegible]	[illegible]	..	2·38	5	..	6	Cheyyar Anicut ..	
	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]	[illegible]	..	1·4[illegible]	[illegible]	..	7	Kovilur	
	[illegible]	[illegible]	..	0·10	..	..	..	..	..	..	..	[illegible]	[illegible]	0·[illegible]	..	0·35	3	..	8	Panapank	
	0·15	[illegible]	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]	[illegible]	..	0·80	4	..	9	Vakkadai	
	[illegible]	[illegible]	..	0·16	..	..	..	..	..	..	..	[illegible]	[illegible]	[illegible]·2	..	2·07	10	..	10	Elathur	
	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	2·4[illegible]	[illegible]	4·[illegible]	..	1·96	8	..	11	Aliabad Anicut ..	
	[illegible]	[illegible]	..	..	..	..	..	..	..	..	..	4·2[illegible]	2·[illegible]	4·5[illegible]	..	2·08	4	..	12	Poiney Anicut ..	
	[illegible]	0·24	0·14	0·15	..	0·01					0·[illegible]	2·58	2·[illegible]	6·[illegible]	6·[illegible]	..	7·7	8·7		Average.	
	2·[illegible]	[illegible]	..	0·05	..							[illegible]	[illegible]	[illegible]	7·50	2·[illegible]2	3	9·3	1	Gingee	South Arcot.
	[illegible]	[illegible]	0·19	0·15	..							0·[illegible]	2·[illegible]8	[illegible]	[illegible]42	1·27	6	9·8	2	Tindivanam	
	[illegible]	[illegible]	..	..	..							1·40	0·[illegible]	2·40	1·[illegible]7	0·45	6	9·8	3	Merkanam	
	[illegible]	[illegible]	..	0·15	..							0·56	[illegible]	1·32	[illegible]	0·44	5	9·6	4	Vanur	
	[illegible]	[illegible]	..	..	..							[illegible]	[illegible]	1·[illegible]	[illegible]	0·77	4	9·8	5	Villupuram	
	[illegible]	[illegible]	..	..	0·60								1·[illegible]	[illegible]	[illegible]40	0·60	4	8·9	6	Panruti	
	[illegible]	[illegible]	..	0·26	..	0·03					0·21	[illegible]	[illegible]79	[illegible]	[illegible]	0·07	6	16·8	7	Cuddalore (*b*) ..	
	[illegible]	[illegible]	..	..	..							[illegible]	[illegible]	[illegible]	[illegible]	2·[illegible]	5	9·8	8	Kurunjipadi	
	[illegible]	[illegible]	..	0·04	..	0·2[illegible]						[illegible]	0·[illegible]	[illegible]72	[illegible]	0·58	4	10·0	9	Porto Novo	
	[illegible]	[illegible]	..	0·22	..	[illegible]						[illegible]	[illegible]	2·05	[illegible]	0·[illegible]	5	9·2	10	Chidambaram ..	
	[illegible]	[illegible]	..	..	..	[illegible]						1·[illegible]	[illegible]	[illegible]	[illegible]	2·10	7	8·7	11	Kattumannarkoil ..	
	[illegible]	[illegible]	..	..	..	0·77						[illegible]	[illegible]	6·[illegible]	7·72	1·75	8	8·1	12	Srimushnam	
	[illegible]	1·63	0·06	..	..							[illegible]	[illegible]	[illegible]	7·42	1·69	7	8·9	13	Tittagudi	
	[illegible]	[illegible]	..	..	..							[illegible]	[illegible]	[illegible]	[illegible]	0·28	3	8·8	14	Vriddhachalam ..	
	[illegible]	[illegible]	..	0·10	..							[illegible]	[illegible]	2·59	7·73	1·00	3	9·0	15	Kallakurichi	
	[illegible]	[illegible]	1·21	0·28	0·11						0·50	0·[illegible]	1·49	1·54	7·57	0·84	5	8·9	16	Ulundurpet	
	[illegible]	[illegible]										0·[illegible]	4·43	4·[illegible]7	7·47	1·75	7	9·0	17	Tirukkoyilur	
																				P.W.D. Stations.*	
	[illegible]	[illegible]	0·20			0·19							1·8[illegible]	2·[illegible]0	4·01	..	1·49	9	1	Vriddhachalam Anicut.	
	[illegible]	[illegible]	0·13	0·05		0·18							0·[illegible]	1·16	1·48	..	0·35	6	2	Mahemathur Anicut ..	
	[illegible]	[illegible]		0·[illegible]		0·3[illegible]	0·16						0·88	1·79	2·67	..	0·62	8	3	Kattumylore Anicut ..	
	[illegible]	[illegible]		..			0·[illegible]					[illegible]	[illegible]	2·22	4·65	..	1·11	5	4	Pelandurai Anicut. ..	
	[illegible]	[illegible]		..								0·[illegible]	[illegible]	3·[illegible]	[illegible]	..	1·72	3	5	Vanamadevi Anicut ..	
	[illegible]	[illegible]		..									1·[illegible]	1·[illegible]	2·[illegible]	..	1·17	4	6	Shatiatope Anicut ..	
	[illegible]	[illegible]	0·34	1·60		0·15						0·11	[illegible]	4·21	5·[illegible]	..	1·80	11	7	Tirukkoyilur Anicut..	
	[illegible]	[illegible]	2·30	0·16			0·22						[illegible]	4·98	8·11	..	2·20	13	8	Kilacheruvoi	
	[illegible]	[illegible]	0·30			0·37	0·04					0·[illegible]	2·72	[illegible]	4·[illegible]1	..	1·00	10	9	Toludur	
	[illegible]	[illegible]	0·78	1·12										2·91	0·21	..	1·12	5	10	Elathur	
	[illegible]	[illegible]											1·94	0·59	2·53	..	0·75	4	11	Kothavacheri ..	
	[illegible]	[illegible]	0·19	0·11	0·04	0·0[illegible]					0·02	0·01	2·18	3·09	8·93	[illegible]	5·2	9·2		Average.	
	[illegible]	[illegible]	..	..	..	0·16	..					1·22	0·39	1·61	10·57	0·42	7	10·0	1	Srikali	Tanjore.
	[illegible]	[illegible]	..	..	..	0·24	..				0·07	3·52	0·86	3·88	11·05	1·90	6	10·0	2	Neidavasal	
	[illegible]	[illegible]	..	..	..	1·14	..				0·24	2·08	1·95	3·98	10·64	1·25	7	9·8	3	Tranquebar	
	[illegible]	0·12	..	..	..		..				1·53	1·82	2·06	3·89	9·06	1·53	6	10·0	4	Mayuram	
	[illegible]	[illegible]	..	..	..	1·92	..					1·84	3·47	5·31	7·53	1·92	6	9·8	5	Kumbakonam ..	
	[illegible]	0·26	0·27	..	..	0·16	..				0·16	4·1	1·79	5·90	7·07	1·80	1	9·1	6	Papanasam	
	[illegible]	[illegible]	..	..	..	1·24	..				0·65	2·44	1·91	4·35	7·32	1·28	5	8·7	7	Valangiman	
	[illegible]	0·78	0·08	..	..	1·22	..					2·83	4·38	7·21	7·92	2·30	6	9·3	8	Kodavasal	
	0·22	1·10	..	..	..	0·05	..					2·21	3·98	6·19	7·87	1·76	9	9·7	9	Nannilam	
	[illegible]	..	..	..	..	0·41	..				0·31	0·35	2·17	2·52	8·80	0·95	5	9·9	10	Tiruvarur	
0·07	0·13	0·04	..	..	0·12	..						2·54	1·04	3·58	10·68	0·76	9	10·2	11	Nagapattinam (*b*) ..	
	0·52	0·09	..	..	0·41	..						1·65	3·47	5·12	10·09	1·51	7	9·9	12	Tiruppundi	
	1·05	0·15	..	..	0·12	..					0·32	1·69	3·35	5·04	10·89	1·61	7	10·4	13	Vedaranyam	
0·04	1·35	0·32	0·08	..	0·27	..					0·53	1·23	4·41	5·64	8·18	1·35	9	10·4	14	Tiruturaipundi ..	

b) Observatory.

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Tanjore—cont.	15 Muthupet	0·40		..	0·39		..	..	..						..	..		0·[illegible]	[illegible]
	16 Mannargudi	3·46		1·06	0·33		0·59												
	17 Nidamangalam			1·20	0·36		1·11	0·23											
	18 Tiruvadi	1·25					0·25	0·85											
	19 Tirukkattupalli	0·31					0·70	0·50											
	20 Tanjore	1·57		0·12			0·52	0·04	..										
	21 Vallam	1·29	0·10				0·55												
	22 Pattukkottai	0·94			0·04		0·97		0·66	0·07						0·02			
	23 Adirampattnam	0·55		1·12			0·81		0·85						0·31			0·[illegible]	
	24 Kattumavadi	0·05			0·50			0·26	0·24	0·13									
	25 Arantangi	2·57					0·60	1·83	0·25		1·51	0·17							
	26 Grand Anicut	0·94	0·10				0·16		0·26										
	P.W.D. Stations *																		
	1 Manjalar Head			0·35	0·12			0·37	0·43										
	2 Manalmedu			0·15				0·25	0·50										
	3 Lower Anicut			0·50				0·80											
	4 Coleroon					0·62		0·02	0·35	0·01									
	5 Koravar Head			1·00			0·40	0·[illegible]											
	6 Pandavayar Head			2·23															
	7 Mullar Head	2·30		0·60	0·40		0·41		0·13						0·09				
	8 Vettiyad	2·25							0·18										
	9 Peravurani	1·30			1·50		0·27		1·00	1·50	0·44	1·85							
	10 Ichanvidithi	1·67	0·12				0·17	0·34	0·25		1·21	0·41							
	11 Madukkur	0·50																	
	12 Neivasal Thonpathi	1·50		0·40		1·60		0·1[illegible]	0·40						0·12	0·74			
	13 Palamayar			0·10				0·10							0·17				
	Average	0·51	0·04	0·45	0·07	0·02	0·13	0·24	0·[illegible]	0·[illegible]	0·06	0·21			0·05	0·01			
Tiruchirappalli.	1 Anavakurichi			0·47			0·[illegible]				0·[illegible]						0·5[illegible]		
	2 Arivalur	0·19		1·93			1·12	0·44											
	3 Chettikulam							0·40											
	4 Ilappur	1·92	0·37	..	1·3[illegible]				0·46		0·4[illegible]								
	5 Jayankondam					0·19	1·25	0·57	..										
	6 Karur	0·14		0·13	0·61														
	7 Kattalai	1·24		0·12		0·5[illegible]	0·2[illegible]												
	8 Lalgudi	1·[illegible]	0·2				0·1[illegible]	0·44											
	9 Manapparai			1·0[illegible]															
	10 Marungapuri	0·1[illegible]		0·0[illegible]					0·1[illegible]		0·6[illegible]		0·1[illegible]						
	11 Musiri	0·[illegible]		0·1[illegible]		0·6[illegible]										0·14			
	12 Perambalur	0·1[illegible]	0·13	2·1[illegible]			0·08	0·[illegible]	0·27	..									
	13 Thathiyangarpet		1·1[illegible]	1·4[illegible]			1·42	0·[illegible]									0·1[illegible]		
	14 Tiruchirappalli	1·06	1·[illegible]	0·[illegible]	0·1[illegible]														
	15 Turaiyur		1·21				0·50	1·34									0·1[illegible]		
	16 Uppiliyapuram		0·[illegible]	0·[illegible]		0·2[illegible]	1·03				0·3[illegible]						0·1[illegible]	0·[illegible]	
	17 Palavidithi *		1·2[illegible]																
	18 Pullambadi *	1·8[illegible]	0·15	0·30			0·46	0·85	0·41										
	19 Vembavur *	0·1[illegible]	0·[illegible]	2·[illegible]			0·2[illegible]	0·74											
	20 Sirugunur *					0·[illegible]	0·[illegible]												
	P.W.D. Stations *																		
	1 Anaipalayam	1·7[illegible]																1·[illegible]	1·[illegible]
	2 Mayanur	0·14	0·[illegible]	0·1[illegible]		0·0[illegible]	0·6[illegible]											0·[illegible]	0·[illegible]
	3 Nandiyar Head	0·4[illegible]					0·3[illegible]	0·[illegible]											
	4 Pounnani	1·[illegible]	0·6[illegible]	1·1[illegible]			0·1[illegible]	0·[illegible]	0·1[illegible]										
	5 Upper Anicut	1·[illegible]	0·1[illegible]	0·42															
	Average	0·47	0·37	0·[illegible]	0·15	0·10	0·46	0·32	0·[illegible]		0·13						0·07	0·1[illegible]	[illegible]
Pudukkottai State.	1 Aranankottai								0·7[illegible]										
	2 Alangudi	1·[illegible]						0·1[illegible]	0·2[illegible]	0·10		0·18					0·1[illegible]		
	3 Annavasal	1·63		0·28	0·1[illegible]			0·63	1·[illegible]										
	4 Karaiyur *	0·1[illegible]			0·4[illegible]			1·71	0·7[illegible]										
	5 Karambakkudi	1·1[illegible]	0·38				0·12		1·00			0·2[illegible]							
	6 Kilaniai	0·61	0·11					0·70	1·27	0·20									
	7 Kulattur	0·52			0·32				0·78										
	8 Malayur *	2·[illegible]					0·4[illegible]	0·7[illegible]	0·41			0·25							
	9 Perungalur *	1·82			0·22		0·70		0·34			0·34							
	10 Pounamaravathi	0·[illegible]		0·14		0·10		0·25	1·42										
	11 Pudukkottai	0·75						0·57	0·50										
	12 Tirumayam	0·1[illegible]	0·50		0·07			0·11	1·25	0·64									
	13 Udayalippatti	0·7[illegible]		0·32	0·30				2·83										
	14 Viralimalai	1·00		0·07					0·40		0·27								
	Average	1·27	0·05	1·15	0·25	0·03	0·12	0·47	1·42	0·[illegible]	0·03	0·10					0·0[illegible]		[illegible]
Madurai.	1 Natham	0·30	0·13	0·[illegible]				0·06		0·19	0·08	..	0·09						[illegible]
	2 Melur	0·10	..	0·14	0·55			0·47	0·41	0·04									
	3 Sholavandan	0·55		0·72	..		0·35			..	0·65		1·50						1·3
	4 Madurai (b)	0·03		0·23	0·02		0·17	0·21	0·03		0·02								[illegible]
	5 Peraiyur	1·35	0·43	1·25		0·09	0·02	0·07	0·34									1·20	[illegible]
	6 Tirumangalam	0·02		0·47						1·05	0·12							0·4	
	7 Usilampatti	0·02	1·02	0·42		0·36	0·10	0·02	0·04				2·35	0·19	0·03		0·23		[illegible]
	8 Uthamapalayam	0·17	0·44	0·21		0·56	0·44	0·13	0·45					0·10				0·22	[illegible]
	9 Bodinayakkanur	0·61	0·78				0·14		0·06	0·08			0·40			0·08		0·05	[illegible]
	10 Periyakulam	0·50	0·05	0·67		0·38	0·03					0·75		0·53			0·07	1·11	[illegible]
	11 Nilakkottai	0·21	2·08	0·50			0·33	0·05				0·03				0·07	0·01		[illegible]
	12 Dindigul	0·45		0·68	0·13			0·40		0·71	0·71	0·24							[illegible]
	13 Vedasandur	2·22		1·06	0·04					0·26			3·35						[illegible]
	14 Chatrapatti	0·06	0·02	0·27		0·25	1·20	1·30	0·03				0·33	0·05				2·25	[illegible]
	15 Palni		0·04	0·25			0·20		0·20					2·53		0·23		1·09	[illegible]
	16 Thalaikulam	0·07		0·20	0·40		0·10	0·17	0·04	0·01	0·02							0·06	
	17 Kodaikanal (b)	0·57	0·71	0·20		0·03	0·45	0·28	0.05	0·46	0·05	0·38	0·28	0·24	0·43	0·05	0·84	0·43	[illegible]

* Excluded from totals and averages.

Presidency for the month of October 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
0·37	..	0·08	0·31	..	0·08	1·61	..	..	..	..	..	0·79	5·82	6·61	8·32	2·52	8	10·0	15	Muthupet	Tanjore—*cont.*
..	0·43	0·77	0·39	1·35	..	0·35	..	..	..	..	..	4·94	3·87	8·81	7·26	3·46	9	10·1	16	Mannargudi	
..	..	0·05	0·92	..	..	0·93	..	..	..	..	..	3·33	1·90	5·23	7·29	1·44	6	9·2	17	Nidamangalam ..	
..	0·72	1·65	..	..	..	0·65	..	..	..	..	0·12	2·05	3·77	5·82	6·83	1·65	9	9·4	18	Tiruvadi	
0·57	0·29	0·55	0·50	..	0·06	1·49	..	..	..	..	..	1·51	7·20	8·71	6·10	1·93	11	8·5	19	Tirukkattupalli ..	
..	..	1·99	..	..	..	2·00	..	..	..	..	0·17	2·25	7·84	10·09	6·34	2·99	7	8·7	20	Tanjore	
..	..	0·40	2·35	..	1·32	1·81	..	..	..	..	0·21	1·73	6·41	8·14	6·99	2·85	9	8.8	21	Vallam	
..	0·47	0·10	0·63	..	0·07	0·43	..	..	..	..	0·04	1·70	4·81	6·51	6·94	1·40	9	9·2	22	Pattukkottai ..	
..	0·35	0·10	0·33	..	0·18	1·90	..	..	..	..	0·10	2·48	6·18	8·66	7·04	2·83	13	9·6	23	Adirampatnam ..	
..	0·45	0·10	0·23	..	..	0·25	..	..	..	..	0·09	1·05	1·77	2·82	6·94	0·65	9	9·0	24	Kattumavadi ..	
..	0·45	0·20	..	..	0·81	..	..	..	..	..	..	6·43	1·46	7·89	6·69	2·57	9	9·2	25	Arantangi	
0·08	1·14	2·13	1·70	..	0·94	..	..	..	..	..	0·10	1·46	5·86	7·32	7·49	2·13	9	9·6	26	Grand Anicut ..	
																				P.W.D. Stations.*	
..	..	0·26	0·54	..	..	0·25	..	..	..	..	..	2·21	1·05	3·26	..	0·90	7	..	1	Manjalar Head ..	
..	..	0·47	..	..	..	..	..	..	..	..	..	0·70	0·47	1·17	..	0·47	4	..	2	Manalmedu	
..	0·15	0·30	0·35	0·21	..	0·40	..	..	..	..	..	0·80	2·00	2·80	..	0·59	8	..	3	Lower Anicut ..	
..	0·10	0·37	..	..	..	0·45	..	..	..	..	0·16	0·75	1·98	2·73	..	0·90	6	..	4	Coleroon	
..	0·02	0·18	0·42	..	..	0·68	..	..	..	..	..	1·93	1·43	3·36	..	1·00	7	..	5	Korayar Head ..	
..	..	0·14	0·06	..	..	0·73	..	..	..	..	..	2·23	1·11	3·34	..	2·23	4	..	6	Pandavayar Head ..	
0·04	0·17	0·46	0·17	0·01	..	0·31	..	..	..	..	0·04	2.63	5·10	8·73	..	3·90	10	..	7	Mullar Head ..	
0·90	0·24	0·10	0·73	..	..	3·00	..	..	..	..	0·10	2·43	6·97	9·40	..	3·00	9	..	8	Vetticad	
..	0·28	0·10	0·01	..	0·12	1·30	..	..	..	..	0·10	9·10	2·97	12·07	..	3·30	12	..	9	Peravurni	
..	1·09	0·16	1.62	..	0·61	1·76	..	..	..	..	0·14	4·52	5·65	10·17	..	1·76	14	..	10	Ichanviduthi	
..	0·28	0·42	1·10	..	0·48	3·18	..	..	..	..	..	1·17	7·92	9·09	..	8·18	11	..	11	Madukkur	
0·08	0·15	0·40	1·40	0·10	..	0·12	..	..	..	..	..	4·25	2·47	6·72	..	1·60	12	..	12	Neivasal Thenpathi ..	
1·33	..	0·30	0·12	..	..	1·25	..	..	..	..	..	1·07	4·40	5·47	..	1·33	9	..	13	Taianayar	
0·16	0·15	0·46	0·39	0·07	0·16	0·71	..	..	..	..	0·16	2·26	3·54	5·80	8·15	..	8·0	9·5		Average.	
0·90	..	1·05	1·10	..	..	..	..	..	..	..	..	1·35	4·45	5·80	6·00	1·10	9	7·7	1	Aravakurichi	Trichinopoli
..	0·11	..	1·40	1·23	0·75	..	..	..	..	..	0·57	3·89	5·59	9·48	7·50	1·42	11	10·3	2	Ariyalur	
..	..	..	..	..	..	..	..	..	..	..	..	0·90	..	0·90	7·79	0·90	1	9·8	3	Chettikulam	
..	0·54	1·15	1·53	..	0·95	..	..	..	..	..	..	4·72	4·76	9·48	6·05	1·92	10	8·6	4	Iluppur	
..	..	0·85	0·14	..	..	0·93	..	..	..	..	..	1·94	4·22	6·16	7·42	1·58	8	9·4	5	Jayankondam ..	
0·30	2·96	0·90	0·84	..	0·15	..	..	..	..	..	..	1·12	8·76	9·88	6·19	2·96	11	8·7	6	Karur	
0·25	0·74	1·95	0·80	0·10	1·90	..	..	..	..	..	..	2·15	10·60	12·75	7·21	4·00	13	9·6	7	Kulittalai	
1·59	0·18	0·90	1·05	..	0·52	..	..	..	..	..	0·26	2·72	5·15	7·87	6·93	1·83	11	9·1	8	Lalgudi	
..	..	1·77	1·12	..	1·78	..	..	..	..	..	..	1·07	8·73	9·80	7·23	4·06	5	9·2	9	Manapparai	
0·34	..	1·23	4·15	..	0·80	..	..	..	..	..	..	1·17	9·05	10·22	7·06	2·52	10	9·0	10	Marungapuri	
0·25	0·43	2·11	0·83	..	1·12	..	..	..	..	..	..	1·88	5·60	7·48	7·37	2·11	11	9·5	11	Musiri	
..	0·20	1·20	0·58	0·18	0·35	0·96	..	..	..	..	0·30	5·18	4·47	9·65	7·85	2·45	14	10·0	12	Perambalur	
0·79	0·70	3·38	..	..	0·15	..	..	..	..	..	..	5·24	7·11	12·35	7·75	3·38	11	10·0	13	Thathaiyangarpet ..	
0·13	..	2·64	0·61	..	0·85	..	..	..	..	..	..	3·47	4·82	8·29	7·21	2·64	9	9·5	14	Tiruchirappalli ..	
1·77	1·92	1·02	..	..	0·82	..	..	..	..	..	0·13	3·24	7·26	10·50	6·92	1·92	11	9·8	15	Turaiyur	
..	..	1·11	0·19	..	0·70	..	..	..	..	..	0·32	2·81	5·78	8·59	7·00	3·00	12	9·0	16	Uppiliyapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·25	..	1·25	..	1·25	1	..	17	Palaviduthi *	
1·00	0·18	1·18	1·73	..	0·53	1·50	..	..	..	..	..	4·26	6·97	11·23	..	1·73	14	..	18	Pullambadi *	
0·14	..	..	0·59	0·70	0·56	2·00	..	..	..	..	..	4·63	4·06	8·69	..	2·18	11	..	19	Vembavur *	
..	..	..	..	..	..	..	..	..	..	..	..	1·40	..	1·40	..	0·80	2	..	20	Siruganur *	
																				P.W.D. Stations.*	
0·50	1·53	2·44	0·35	..	0·20	..	..	..	..	..	..	1·75	8·91	10·66	..	3·22	8	..	1	Anaipalayam ..	
1·43	0·64	1·92	0·65	..	0·05	..	..	..	..	..	..	1·57	6·91	8·48	..	1·92	11	..	2	Mayanur ..	
0·85	0·87	0·85	0·45	..	0·82	2·05	..	..	..	..	..	1·25	8·07	9·32	..	2·05	11	..	3	Nandiyar Head ..	
..	..	0·64	..	0·27	..	0·18	..	..	..	..	..	4·13	2·71	6·84	..	1·62	10	..	4	Ponneri	
2·05	0·33	2·15	2·10	..	1·60	..	..	..	..	..	..	2·62	12·03	14·65	..	2·15	10	..	5	Upper Anicut ..	
0·39	0·49	1·33	0·92	0·09	0·68	0·12	..	..	..	..	1·00	2·68	6·02	8·70	7·03	..	10	9·3		Average.	
..	1·00	0·50	2·20	..	..	0·25	..	..	..	..	0·50	0·75	4·45	5·20	5·85	2·20	7	8·1	1	Adanakkottai	Pudukkottai State.
..	0·75	0·16	0·95	..	0·05	0·11	..	..	..	..	..	2·82	2·37	5·19	5·87	1.93	10	8·1	2	Alangudi	
..	0·07	0·58	0·20	..	0·19	..	..	..	..	..	0·45	4·57	2·53	7·10	6·60	1·00	11	8·5	3	Annavasal	
..	..	0·50	..	..	0·87	..	..	..	..	..	..	3·12	3·39	6·51	..	2·02	7	..	4	Karaiyur *	
..	1·07	0·15	0·59	..	1·05	1·30	..	..	..	..	0·50	3·65	5·26	8·91	5·16	1·60	12	8·1	5	Karambakkudi ..	
..	0·12	..	..	..	2·15	..	..	..	..	..	..	4·89	2·27	7·16	6·29	2·15	7	8·3	6	Kilanilai	
..	..	1·71	0·48	..	0·99	..	..	..	..	..	..	1·62	3·18	4·80	5·10	1·71	6	7·3	7	Kulattur	
0·20	0·85	0·40	0·20	..	..	0·95	..	..	..	..	0·73	4·33	3·48	7·81	..	2·50	12	..	8	Malaiyur *	
..	1·36	1·30	1·21	..	0·08	0·06	..	..	..	..	0·45	3·42	5·81	9·23	..	1·82	10	..	9	Perungalur *	
..	..	1·20	0·63	0·86	..	..	..	..	..	..	1·04	3·06	3·73	6·79	6·64	1·42	9	9·3	10	Ponnamaravathi ..	
1·00	..	0·17	..	..	0·32	..	..	..	..	..	..	1·92	2·52	4·44	6·27	1·00	7	8·8	11	Pudukkottai	
..	..	0·32	..	..	0·32	..	..	..	..	..	..	3·36	1·24	4·60	5·88	1·26	8	8·5	12	Tirumayam	
..	..	1·50	0·50	..	0·85	..	..	..	..	..	..	4·82	2·35	7·17	6·19	2·85	7	8·6	13	Udayalippatti ..	
0·77	..	1·40	0·29	..	0·90	..	..	..	..	..	..	2·74	3·66	6·40	7·28	1·40	9	9·4	14	Viralimalai	
0·18	0·47	0·89	0·67	0·08	0·71	0·24	..	..	..	..	0·33	4·09	4·20	8·30	6·10	..	11	8·5		Average.	
0·10	6·11	1·05	0·15	..	0·56	..	..	..	..	..	..	1·70	2·10	3·80	7·24	1·05	10	9·6	1	Natham	Madurai.
0·22	..	0·94	..	..	0·19	..	..	..	..	..	..	1·71	1·58	3·29	7·79	0·94	9	9·7	2	Melur	
..	1·00	0·55	..	..	0·10	..	..	..	..	..	1·45	3·77	5·85	9·62	7·36	2·75	10	9·8	3	Sholavandan	
..	..	0·38	..	..	0·10	..	..	..	..	..	0·04	0·77	0·55	1·32	7·42	0·38	5	10·2	4	Madurai (*b*)	
..	1·21	..	0·19	0·05	0·30	..	..	..	..	..	..	3·55	5·07	8·62	7·22	1·95	9	9·8	5	Peravur	
0·65	..	0·57	..	0·04	..	..	..	..	..	..	0·33	1·86	1·93	3·79	7·73	1·05	7	9·4	6	Tirumangalam ..	
0·17	0·56	0·04	..	..	..	..	..	..	..	0·31	0·78	5·45	3·98	9·43	8·44	2·35	13	10·5	7	Usilampatti	
..	..	0·10	0·60	..	..	..	..	..	..	..	2·02	2·50	4·32	6·82	6·78	2·02	14	10·4	8	Uthamapalayam ..	
0·08	0·15	0·15	..	0·50	0·05	..	..	..	0·01	..	0·98	2·05	3·10	5·15	6·98	0·98	10	10·8	9	Bodinayakkanur ..	
0·06	..	..	0·12	0·32	..	..	..	..	..	..	2·68	4·11	5·22	9·33	7·20	2·68	12	10·6	10	Periyakulam ..	
0·88	0·04	0·46	0·03	0·05	0·12	..	..	..	..	0·43	0·47	3·25	3·51	6·76	7·11	2·06	11	10·2	11	Nilakkottai	
6·65	..	0·64	0·29	1·87	0·61	..	..	..	..	..	..	3·42	6·12	9·54	6·49	1·98	13	9·7	12	Dindigul	
1·58	..	1·22	0·53	0·20	0·60	..	..	..	..	..	..	6·93	5·23	12·16	0·66	3·35	11	9·0	13	Vedasandur	
0·05	0·05	0·12	0·15	0·25	0·35	..	..	..	..	..	0·02	3·54	6·36	9·90	8·98	3·10	11	10·3	14	Chatrapatti	
1·03	..	0·10	0·06	0·16	0·10	..	..	..	..	..	0·01	3·45	4.13	7·58	6·89	2·53	12	9·6	15	Palni	
..	0·07	0·47	..	..	0·08	..	..	..	..	..	0·04	1·01	0·72	1·73	6·41	0·47	5	10·1	16	Thallakulam	
0·02	0·52	0·26	0·82	0·95	0·07	..	..	..	..	0·07	0·73	4·57	5·00	9·57	01·24	0·95	19	15·3	17	Kodaikanal (*b*) ..	

(*b*) Observatory.

Daily Rainfall recorded in the Madra

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Madurai—cont.	**P.W.D. Stations.***																					
	1 Peranai	0·27	0·25	0·45	..	..	0·21	..	..	..	0·10	..	0·14	..	..	0·55	..	..	..	..	..	..
	2 Andipatti	0·03	0·05	1·22	..	..	..	..	..	..	0·20	..	2·25	0·03	..	..	..	..	..	..	..	..
	3 Mettupatti	0·2[illegible]	..	0·55	..	..	0·52	..	0·38	..	0·06	..	..	..	..	..	..	..	..	..	..	..
	4 Kallandri	0·10	..	0·40	1·10	..	..	..	0·15	0·03	0·04	..	..	..	..	..	..	..	..	..	..	..
	5 Pulipatti	0·54	0·35	0·03	0·46	..	0·23	0·55	0·80	..	0·04	..	..	..	..	..	..	..	..	..	..	..
	6 Chittampatti	..	..	0·23	1·23	..	0·19	..	0·37	0·08	..	..	..	..	..	..	..	..	..	..	..	..
	7 Idayapatti	..	..	..	..	..	0·40	..	0·73	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Thaniyamangalam	0·38	0·21	..	..	..	..	0·14	1·02	0·53	..	0·11	..	..	..	..	..	..	..	..	..	..
	9 Periyam	1·15	0·35	0·16	..	1·20	0·40	0·23	0·10	0·10	0·15	0·25	0·20	0·25	0·35	0·30	0·[illegible]	..	..	..	..	..
	10 Veerapandi	0·58	0·72	0·13	..	..	..	..	..	0·17	..	..	..	0·12	..	..	..	..	..	..	..	..
	11 Gudalur	0·02	0·54	0·02	..	0·23	0·75	0·02	0·05	..	..	..	1·09	0·13	0·[illegible]	0·[illegible]	..	..	..	..	..	..
	Average	0·42	0·14	0·18	0·07	0·13	0·21	0·17	0·09	0·10	0·10	0·09	0·49	0·24	0·04	0·02	..	..	..	..	..	..
Ramanathapuram.	1 Thoothukudi	..	..	..	..	0·52	0·12	0·24	0·45	0·42	..	..	..	..	..	..	..	..	..	..	..	..
	2 Vattanam	..	..	..	..	0·23	0·21	..	0·14	0·44	..	..	..	..	..	..	..	..	..	..	..	..
	3 Sattur	0·02	..	..	0·53	..	0·11	..	..	..	0·03	0·07	..	..	..	..	..	..	..	..	..	..
	4 Mudukulattur	..	..	0·32	..	..	0·23	..	0·07	..	0·05	0·09	..	..	..	0·13	0·[illegible]	..	..	..	..	..
	5 Paramakudi	0·08	2·[illegible]	..	0·05	..	0·01	..	..	0·44	0·22	0·08	..	..	..	0·10	..	..	..	..	..	..
	6 Virudhunagar	0·2[illegible]	..	..	0·06	..	..	0·30	0·20	..	0·42	0·12	..	..	..	..	..	..	..	..	..	..
	7 Sivaganga	0·24	0·08	..	..	..	0·41	0·24	0·19	0·04	0·07	0·[illegible]	..	..	..	0·29	..	..	..	..	..	..
	8 Tiruppattur	0·04	..	..	..	..	0·11	0·2[illegible]	1·[illegible]	0·47	..	0·50	..	..	..	..	..	..	..	..	..	..
	9 Srivilliputtur	0·58	..	..	2·20	..	..	..	..	..	0·11	..	..	1·94	..	..	..	..	..	..	..	..
	10 Sivakasi	1·45	..	0·00	0·26	..	..	..	0·36	0·97	..	1·05	..	..	..	..	..	..	..	..	..	..
	11 Wattrap	..	1·31	..	..	..	..	..	..	..	..	..	0·23	..	..	..	..	..	..	..	..	..
	12 Pamban (?)	..	0·12	..	..	..	5·00	..	0·61	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Tiruppuvanam	0·1[illegible]	0·42	..	..	..	0·14	0·[illegible]	0·37	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Kamuthi	1·50	..	..	0·20	..	0·98	1·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Mudukulam	..	..	..	..	..	..	0·64	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..
	16 Ramanathapuram	..	..	..	..	..	0·90	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Manamadura	..	0·22	..	..	..	..	0·46	0·06	1·23	0·[illegible]7	2·60	..	..	..	..	..	0·[illegible]	..	..	..	..
	18 Tiruvadanai	..	..	..	..	..	0·24	0·2[illegible]	0·[illegible]	0·43	1·06	..	..	..	..	..	..	..	..	..	..	..
	19 Aruppukkottai	0·21	..	..	..	..	..	..	0·17	1·16	..	2·57	..	..	..	..	..	..	..	..	..	..
	Average	0·30	0·2[illegible]	0·02	0·2[illegible]	0·03	0·2[illegible]	0·29	0·26	0·36	0·7[illegible]	0·47	0·02	0·19	..	0·03	0·03	..	..	..	..	..
Tirunelveli.	1 Vilathikulam	..	..	..	0·67	0·17	0·2[illegible]	0·41	..	0·2[illegible]	0·42	..	..	..	..	0·11	0·[illegible]	..	..	..	..	..
	2 Arasadi	..	..	..	0·08	..	0·04	..	0·12	0·2[illegible]	..	..	..	..	..	..	..	..	..	..	..	..
	3 Tuticorin	..	..	..	0·23	..	..	0·17	0·06	0·21	..	..	..	..	..	..	..	..	..	..	..	..
	4 Ottapidaram	..	..	..	..	0·5[illegible]	0·[illegible]	..	0·75	1·00	..	..	..	..	..	..	..	..	..	..	..	..
	5 Kayattar	2·[illegible]	..	..	0·3[illegible]	..	1·36	..	..	..	..	..	..	1·60	..	..	..	0·1[illegible]	..	..	..	..
	6 Kodipatti	0·20	..	1·10	..	0·80	0·25	0·55	1·02	..	..	..	..	0·50	..	..	..	..	..	..	..	..
	7 Sankaranaikoil	..	1·10	..	3·25	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	..	..
	8 Sivagiri	0·1[illegible]	0·5[illegible]	0·15	1·35	..	..	..	..	..	..	..	..	..	0·40	..	..	0·1[illegible]	..	..	..	..
	9 Kadayanallur	..	..	..	..	..	..	0·[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Tenkasi	..	0·1[illegible]	..	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kadayam	..	0·30	..	..	0·0[illegible]	..	..	..	..	..	..	..	..	..	..	..	0·2[illegible]	..	..	..	..
	12 Ambasamudram	..	..	..	0·[illegible]	..	0·06	1·72	..	0·06	..	..	..	..	0·24	..	..	..	..	..	..	..
	13 Palamcottah	0·43	..	..	..	0·15	..	0·[illegible]	0·22	0·12	..	..	..	..	..	..	..	..	..	..	..	..
	14 Nanguneri	2·[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Radhapuram	0·01	0·50	..	0·21	0·3[illegible]	..	..	0·41	0·2[illegible]	..	..	..	..	..	0·04	..	0·37	..	..	..	..
	16 Satankulam	..	..	..	..	..	..	..	0·02	0·10	..	..	..	..	..	..	..	..	..	..	..	..
	17 Kulasekarapattanam	..	..	..	..	..	..	..	..	0·00	..	..	..	..	..	..	..	..	..	..	..	..
	18 Kimanur	0·0[illegible]	0·01	..	..	0·2[illegible]	..	..	0·35	0·50	..	..	..	..	..	0·46	..	0·22	..	..	..	..
	19 Srivaikuntam	0·03	..	..	0·0[illegible]	0·11	0·08	..	0·45	..	..	0·41	..	..	..	..	..	..	..	..	..	..
	20 Tirunelveli	..	..	..	0·21	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..
	21 Tirachendur																					
	P.W.D. Stations.*																					
	1 Kannadian Anicut	..	0·07	..	1·0[illegible]	..	..	0·44	0·0[illegible]	..	..	..	..	0·14	0·07	..	..	..	..	..	..	..
	2 Shermadevi	..	..	..	1·50	..	1·26	..	0·63	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	0·29	0·14	0·06	0·33	0·11	0·13	0·13	0·17	0·17	0·02	0·03	..	0·02	0·02	0·03	0·[illegible]	..	..	..	..	..
Travancore State—I. Kottayam Division.	1 Chunar	..	..	..	..	..	..	0·10	..	0·20	0·10	..	..	0·25	..	..	..	..	..	..	..	..
	2 Marayur	0·15	0·20	0·80	0·20	0·35	0·80	..	..	..	..	..	..	..	..	0·30	0·20	..	..	..	..	..
	3 Malayattar	..	0·17	..	0·04	..	..	0·03	0·05	0·36	3·40	1·12	0·05	..	..	..	..	..	..	..	..	..
	4 Parur	..	0·17	..	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Perumpavur	..	0·15	..	0·7[illegible]	..	..	..	0·3[illegible]	..	6·10	0·30	..	..	..	..	1·10	..	..	..	..	..
	6 Alwaye	..	0·17	..	..	..	..	..	..	..	0·50	0·50	0·40	0·10	..	..	0·9	..	..	..	..	..
	7 Munnar	..	..	0·15	0·0[illegible]	..	0·6	..	..	..	..	1·40	2·00	0·10	2·00	..	0·5	..	..	..	..	..
	8 Devikulam	0·04	0·32	0·57	0·41	0·14	0·2[illegible]	0·04	0·02	0·10	0·11	1·35	0·40	0·49	0·50	0·06	1·08	..	..	..	..	..
	9 Neriyamangalam	0·23	..	0·15	..	0·41	0·72	0·21	..	0·26	1·12	1·46	0·37	0·24	..	..	0·42	..	..	..	..	..
	10 Muvattupuzha †	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Santanpara	0·84	0·02	0·06	0·10	0·02	0·03	0·23	0·73	0·[illegible]6	0·02	1·33	1·32	..	0·41	0·77	2·[illegible]	..	..	..	..	..
	12 Karikode	..	0·45	..	0·43	..	0·45	..	..	2·00	1·40	0·50	1·00	..	..	..	..	..	..	..	..	..
	13 Vandanmettu	..	2·30	..	..	..	..	..	..	0·45	0·47	..	..	0·53	..	0·02	0·04	..	..	..	..	..
	14 Vaikom	..	0·25	..	..	..	0·[illegible]3	..	0·67	2·0[illegible]	1·75	..	0·12	..	..	..	..	..	..	..	..	..
	15 Pala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Ettumanoor	..	..	..	..	..	0·20	..	..	2·20	..	..	..	..	..	..	..	..	..	..	..	..
	17 Kumili	..	0·32	..	..	0·10	0·30	..	..	..	..	..	..	..	0·50	..	..	..	..	..	..	..
	18 Kottayam †	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Peermade (Taluk office).	0·20	..	..	..	0·30	0·70	0·70	0·50	0·90	0·35	0·15	..	0·50	0·70	..	0·42	..	..	..	..	..
	20 Peermade (Residency).	0·65	0·4	..	..	..	0·43	0·18	0·53	1·32	2·31	1·20	0·32	0·25	0·71	0·04	0·05	..	..	..	..	..
	21 Kanjirapalli	0·45	..	..	0·25	..	..	..	..	..	..	0·82	..	..	..	1·24	0·65	..	..	..	..	..
	22 Changanacherry †	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																					
	1 Thekkady	0·03	0·40	..	..	0·12	0·45	..	0·04	0·05	..	..	0·91	0·30	0·05	0·04	0·04	0·17	0·0	..	..	..
	2 Periyar	0·06	0·87	..	..	0·10	0·30	..	1·42	0·15	0·18	0·08	0·61	0·60	0·08	0·20	0·05	0·02	0·1[illegible]	..	..	..
	Average	0·16	0·22	0·07	0·13	0·18	0·22	0·12	0·48	0·60	1·00	0·58	0·47	0·14	0·17	0·18	0·42	0·06	0·0[illegible]	..	..	..

* Excluded from totals and averages.

† No report.

Presidency for the month of October 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
29	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
																				P.W.D. Stations.*	Madurai—*cont.*
0·87	..	0·67	..	..	0·07	..	..	..	..	0.40	0·97	2·37	4·85	7·22	..	1·14	13	..	1	Peranai	
0·05	0·29	0·49	..	..	0·05	..	..	..	..	..	2·10	4·38	4·92	9·30	..	2·25	8	..	2	Andipatti	
1·00	..	1·65	..	..	0·07	..	..	..	..	..	0·20	1·98	5·12	7·10	..	2·10	9	..	3	Mettupatti	
..	0·25	0·10	..	..	0·07	..	..	..	..	..	..	1·84	0·52	2 36	..	1·10	7	..	4	Kallandri	
1·55	0·24	0·75	..	0·13	0·16	..	..	..	..	..	..	3·00	2·83	5·83	..	1·55	11	..	5	Pulipatti	
..	..	0·75	..	..	0·08	..	..	..	..	..	0·59	2·92	2·02	4·94	..	1·23	8	..	6	Chittampatti	
..	..	0·16	..	0·12	0·08	..	..	..	..	..	1·22	1·10	2·62	3·72	..	1·22	7	..	7	Idayapatti	
..	..	0·61	..	..	9·17	..	..	..	..	..	0·15	2·39	1·60	3·99	..	1.02	10	..	8	Thaniyamangalam ..	
0·35	2·00	2·50	2·75	1·30	..	..	..	..	..	0·20	0·20	6·15	15·10	21·25	..	3·05	25	..	9	Berijam	
0·66	..	0·34	..	0·85	..	..	..	..	..	..	..	1·73	3·13	4·86	..	0·85	10	..	10	Veerapandi	
..	0·05	0 29	..	0 05	0·63	..	..	..	..	0·05	0·65	2·94	2·57	5·51	..	1·09	11	..	11	Gudalur	
0·32	0·22	0·41	0·17	0·23	0·19	..	..	..	..	0·05	0·56	3·16	3·81	6·97	7·47	..	10·5	10·3		Average ..	
																					Ramanathapuram.
..	..	..	0·87	..	2·60	..	..	..	..	..	..	1·56	4·47	6·03	7·30	0·91	8	9·3	1	Theethandathanam ..	
..	..	0·10	0·04	..	1·43	0·13	..	..	..	..	..	1·06	3·39	4·45	7.75	1·65	8	8·7	2	Vattanam	
0·12	1·30	1·20	1·25	0·36	..	..	..	..	..	..	..	3·13	4·23	7·36	7·09	1·30	10	9·0	3	Sattur	
0·13	0·93	0·78	0·41	..	..	..	..	..	..	..	0·14	1·23	3·04	4·27	7·04	0·93	10	8·8	4	Mudukulattur ..	
..	0·12	1·08	..	0·05	..	..	..	..	..	..	..	3·82	1·73	5·55	0.25	0·68	8	8·9	5	Paramakudi	
..	..	0·13	..	2·08	0·28	..	..	..	..	..	..	1·58	3·31	4.89	6·58	2·08	8	8·9	6	Virudunagar	
..	0·56	0·60	..	..	0·10	..	..	..	..	..	..	2·36	1·36	3·72	6·90	0·66	10	8·4	7	Sivaganga	
0·03	0·77	2·43	..	..	1·43	..	..	..	..	..	..	3·02	4·71	7·73	6·57	2·43	8	8·8	8	Tiruppattur	
..	0·68	1·54	..	0·08	..	..	..	..	..	..	0·58	4·84	3·20	8·04	7·45	2·20	9	8·5	9	Srivilliputtur	
..	..	1·04	..	0·18	0·20	..	..	..	..	..	0·26	3·98	2·09	6·07	7·49	1·45	10	9·7	10	Sivakasi	
..	..	..	..	..	..	..	..	..	..	..	..	2·34	1·10	3·44	8·83	1·81	4	1·4	11	Watrap	
0·48	0·31	0·60	..	..	0·29	0·14	..	..	..	..	..	2·98	1·82	4·80	3·53	2·00	8	9·4	12	Pamban (*b*)	
..	0·36	..	..	0·65	..	..	..	..	..	..	..	1·48	1·01	2,49	6·10	0·65	7	8·1	13	Tiruppuvanam ..	
..	..	0·08	..	0·22	..	..	..	..	..	..	..	4·60	0·48	5·08	6.24	1·50	6	7·6	14	Kamudhi	
..	..	..	..	..	..	..	..	..	..	..	..	1·68	..	1 68	7.31	0·85	2	0·2	15	Morekulam	
..	..	..	0·07	0·16	0·10	..	..	..	..	..	..	1·14	0·63	1·77	7·83	0·99	2	8·6	16	Ramanathapuram ..	
..	..	0·55	..	0·26	..	..	..	..	..	..	..	5·54	1·18	6·72	6·11	3·60	9	8·4	17	Manamadura	
..	..	..	..	..	0·26	..	..	..	..	..	..	1·42	3·26	4·68	7·28	3·00	7	9·1	18	Tiruvadanai	
..	0·84	..	..	1·36	..	..	..	..	..	..	0·01	5 34	2·21	7·55	6·25	1·36	7	8·4	19	Aruppukkottai ..	
0·03	0·30	0·50	0·13	0·19	0·35	0·01	..	..	..	..	0·05	2.79	2·27	5·07	7·10	..	8·4	8.9		Average ..	
																					Tirunelveli.
0·58	0·04	0·81	0·02	0·33	1·52	..	..	..	..	..	..	2·28	4·05	6·33	6·07	1 52	13	9·3	1	Vilathikulam	
..	..	..	..	..	..	..	..	..	..	..	..	0·71	0·07	6·78	6·24	0·32	2	7·3	2	Arasadi	
0·11	0·10	..	..	..	..	..	..	..	..	..	..	0·79	0·21	1·00	5·55	0·34	5	6·4	3	Tuticorin	
0·40	..	0·50	..	..	..	..	..	..	..	..	0·50	3·00	1·80	4·80	7·17	1·00	8	8·8	4	Ottapidaram	
..	..	..	..	..	0·98	..	..	..	..	..	..	6·02	2·10	8·12	7·49	2·88	7	9·2	5	Kayattar	
..	..	..	..	0·46	..	1·67	..	0·02	..	0·23	..	4·42	2·38	6·80	6·64	1·67	10	9·9	6	Kollpatti	
..	..	..	..	..	..	..	..	..	0·56	..	..	4·35	1·21	5·56	6·65	3·25	4	8·8	7	Sankarankoil	
..	..	0·10	..	0·15	..	..	..	..	0·13	..	0·55	2·60	2·84	5·44	8·97	1·60	11	10·3	8	Sivagiri	
0·98	..	..	..	0·07	0·54	0·04	..	..	0·07	0·04	..	0·88	3·23	4·11	7·28	1·13	5	9·2	9	Kadayanallur ..	
..	..	0·04	..	..	..	..	..	..	0·18	0·25	..	0·38	0·89	1·27	7·04	0·42	5	9·8	10	Tenkasi	
..	..	..	..	..	..	..	..	..	..	..	..	0·37	0·40	0·77	7·39	0·30	3	9·4	11	Kadayam	
..	..	..	..	..	..	..	..	..	0·55	..	..	1·62	2·67	4·29	6 16	1·48	6	8·3	12	Ambasamudram ..	
..	..	..	..	..	0·69	..	..	..	..	..	0·02	1·29	0·86	2·15	7·05	0·69	7	8·6	13	Palamcottah (*b*) ..	
0·52	..	..	..	..	..	..	..	..	0·31	..	..	2·35	0·83	3·18	5·91	2·35	3	8·7	14	Nanguneri	
..	..	..	..	..	..	..	..	..	0·82	..	..	..	1·41	1·41	5·85	0·82	2	7·9	15	Radhapuram	
..	..	..	..	0·14	..	..	..	..	0·07	..	..	1·89	0·32	2·21	6·64	0·50	6	8·4	16	Satankulam	
..	..	0·75	..	..	..	..	..	..	0·07	..	..	0·15	0·82	0·97	5·48	0·75	2	6·3	17	Kulasekarapatnam ..	
..	..	..	..	..	..	0·06	..	..	0·07	..	..	0.09	0·13	0·22	5·81	0·09	..	6·8	18	Kiranur	
0·26	..	..	..	..	0·32	..	..	..	0·16	..	0·05	1·72	1·02	2·74	5·98	0·59	8	8·6	19	Srivaikuntam	
..	..	..	..	..	..	..	..	..	0·15	..	..	1·22	0·15	1·37	7·34	0·45	4	9·0	20	Tirunelveli	
..	..	..	0·06	..	..	..	..	..	0·08	..	..	0·41	0·14	0·55	6·25	0·21	2	6·5	21	Tiruchendur	
																				P.W.D. Stations.*	
0·14	0·12	..	..	..	0·05	..	..	..	0·50	..	0·14	2·03	2·65	4·68	..	1·00	9	..	1	Kannadian Anicut ..	
..	..	..	..	..	1·78	..	..	..	0·22	..	..	3·39	3·20	6·59	..	1·78	6	..	2	Shermadevi	
0·12	0·01	0·19	..	0·05	0·19	0·08	..	..	0·15	0·02	0·05	1·74	1·31	3·05	6·66	..	5·4	8·5		Average ..	
																					Travancore State—I. Kottayam Division.
..	..	..	..	..	..	..	..	..	..	..	0·20	1·25	0·40	1·65	5·72	0·70	6	8·5	1	Chinnar	
0·20	..	..	..	0·20	0·20	0·20	0·30	0·65	0·55	0·85	1·00	2·20	4·35	6·55	9·30	1·00	17	12·5	2	Marayur	
0·41	0·19	0·26	1·02	0·09	0·02	0·80	0·75	0·20	..	..	0·16	8·09	4·53	12·62	14·14	5·66	14	16·5	3	Malayattur	
1·57	0·43	0·48	..	..	0·17	0·59	0·32	..	..	..	0·55	0·30	4·18	4·48	11·20	1·57	9	11·9	4	Parur	
0·50	0·55	0·45	0·05	..	..	0·90	0·45	..	0·60	..	0·10	7·55	6·10	13·65	12·22	6·10	16	14·2	5	Perumapavur ..	
0·28	0·33	0·27	..	..	..	0·87	1·17	..	..	..	0·21	1·43	3·52	4·95	11·73	1·17	13	13·6	6	Alwaye .	
0·90	1·27	0·20	0·15	..	..	1·85	0·80	0·25	..	0·07	0·15	4·78	6·13	10·91	10·06	2·90	14	15·4	7	Munnar	
0·22	0·05	0·03	0·12	0·08	0·16	0·34	0·72	0·54	0·48	0·32	0·64	6·03	7·36	13·39	11·88	1·25	25	17·9	8	Devikulam	
..	0·21	0·60	..	0·79	0·58	0·64	1·04	1·46	1·02	0·86	1·48	6·07	12·86	18·93	24·82	1·62	24	18·2	9	Neriyamangalam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	14·89	..	..	17·2	10	Muvattupuzha † ..	
0·01	0·61	0·04	1·00	0·30	1·40	0·27	..	0.02	0·01	1·64	1·30	7·04	10·88	17·92	13·12	2·30	20	16·5	11	Santanpara	
..	..	..	..	0·60	0·10	0·35	0·55	..	0·30	..	..	7·10	8·50	15·60	17·14	3·95	15	18·7	12	Karikode	
..	..	..	0·21	0·47	..	0·20	..	0·14	0·21	0 45	1·75	3·67	4·93	8·60	9·49	2·20	12	15·0	13	Vandanmettu ..	
1·48	1·35	0·68	..	0·08	..	1·40	0·96	0·15	0·70	0·21	0·17	4·80	6·46	11·26	11·95	2·00	15	13·4	14	Valkom	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	17·34	..	..	17·7	15	Pala	
1·50	0·60	..	0·50	1·00	1·60	0·30	1·20	..	..	..	1·30	3·40	8·70	12·10	11·69	3·20	11	14·8	16	Ettumanoor	
..	..	0·15	..	..	0·95	..	..	..	..	..	0·56	2·22	2·67	4·89	8·44	0·95	10	13·1	17	Kumili	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	14·47	..	..	15·7	18	Kottayam † ..	
2·20	2·75	2·60	0·20	1·74	0·62	0·73	0·43	0·58	0.20	0·30	0·15	5·00	13·22	18·22	17 92	2·75	26	17·2	19	Peermade (Taluk office.)	
0·19	1·05	2·11	0·06	0·64	0·95	0·54	1 26	0·42	0·32	0·23	0·97	8·36	11·13	19·49	19·49	2·31	24	18·7	20	Peermade (Residency).	
..	..	0·55	..	..	0.35	..	..	..	1·02	0·83	0·42	2·76	7·58	10·34	20·61	2·32	13	18·6	21	Kanjirapalli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	15·37	..	..	16·1	22	Chenganacherry † ..	
																				P.W.D. Stations.*	
0·09	0.05	0·06	..	0·92	0·67	0·05	0·07	..	0·09	..	0·35	2·41	2·20	4·61	..	0·91	9	..	1	Thekkady	
0·02	0·48	0·65	..	0·05	0·08	0·10	0·11	0·10	0·85	0·04	0·14	4·80	3·64	8·44	..	1·62	19	..	2	Perivar	
0·18	0·52	0·47	0·18	0·34	0·39	0·55	0·55	0·25	0·30	0·32	0·62	4·56	6·85	11·41	13·32	..	10·2	14·8		Average	

(*b*) Observatory.

Daily Rainfall recorded in the Mad

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Travancore State—Quilon Division.	1 Arukutty	..	0·25		..	..				0·12	3·00								
	2 Mavelikara	..	0·32		..	..	0·02		0·05	0·69	1·01		1·41	0·01	..	..	0·24	0·04	0·11
	3 Alleppey (P.W.D Office).	..	1·23	0·01	..	..	0·34	0·05		2·30	1·05	0·02	0·25	0·45	..	..		0·01	[illegible]
	4 Ambalapuzha †																		
	5 Tiruvalla	0·24			0·57	0·12		0·14	1·32	1·25	0·47								
	6 Changanacheri †																		
	7 Haripad (Kartikapalli)		0·57				0·12	0·21		3·34	0·23			2·33					
	8 Pattanamthitta			2·80					2·65	2·[illegible]									
	9 Mavelikara †																		
	10 Konni †																		
	11 Kayankulam		0·95							5·68	1·01			0·92					
	12 Adur (Kannathur)		2·[illegible]	2·50						1·80	1·[illegible]								
	13 Karunagapalli		0·40						0·10	2·[illegible]	0·62			1·95					
	14 Punalur (Pattanapuram).		2·50			0·05			0·15	0·75	0·20		0·05	0·10					
	15 Kottarakkara		0·57					0·70	0·07	1·52	0·08		0·24	0·07					
	16 Aylkkudi				1·20														
	17 Aryankavu		2·80							0·45		0·20	0·10						
	18 Shenkotta (P.W.D Office).		0·04							0·34									
	19 Quilon (Registrar's Office).		0·20							2·90	0·30			0·60					
	20 Nilamala		1·75					0·31	0·[illegible]	2·28	0·74	0·10							
	21 Paravur *	0·72							1·09										
	Average	0·06	0·85	0·31	0·11	0·01	0·02	0·04	0·38	1·73	0·60	0·02	0·12	0·37			0·01		
Travancore State—Trivandrum Division.	1 Poonmudi *																		
	2 Varkalai *																		
	3 Attingal (Cheravin Kulam).		0·30			0·30				2·40									
	4 Nedumangad		1·24					0·09	0·04	1·04	0·01		0·03			0·04			
	5 Trivandrum		0·55			0·02				0·65	0·05						0·01		
	6 Pachippara *																		
	7 Nayyattinkara		1·40							0·15									
	8 Kaliyal †																		
	9 Vizhinjam *		0·79			0·01				0·95	0·02								
	10 Kulasekharam †																		
	11 Parassala	0·40							0·35										
	12 P. P. Channel (16th mile).		0·25																
	13 Puthan Dam †																		
	14 Tadikarankonam		0·65							0·20									
	15 Kuzhithurai (Vilavankodi).						0·60												
	16 Mekol		2·45				0·50			0·35									
	17 Mukkunnod		0·10				1·00												
	18 Chockaloo		2·95							0·45									
	19 Seetapod		0·50																
	20 Aruvamozhi															0·02			
	21 Thukkalai (Kalkulam) *						0·19												
	22 Eraviol																		
	23 Colachel (Salt Factory).										0·12								
	24 Nagercoil		0·15			0·05				0·05									
	25 Kajakkamangalam																		
	26 Tamarakulam (Old Salt Factory).																		
	27 Kottaram *					0·05		0·15					0·50						
	P.W.D. Stations.*																		
	1 Thekkady																		
	2 Periyar																		
	Average	0·03	0·55			0·02	0·11	0·01	0·02	0·34	0·01		0·01						
Cochin State.	1 Ernakulam		0·16							0·97	2·90		0·21						
	2 Cranganore		0·15																
	3 Irinjalakuda					0·19					0·30			0·03					
	4 Trichur										0·36	0·13							
	5 Wadakkancherry									1·16	0·02	0·20							
	6 Chittur			0·15					0·31			0·27			0·02				
	Average		0·05	0·03		0·03			0·05	0·26	0·75	0·10	0·04	0·01	0·01				
Malabar.	1 Alathur								0·32		0·64	1·26	0·11					0·35	
	2 Palghat		0·14	0·03					0·01		1·08	0·20	0·00						
	3 Parli		0·30			0·20			0·60		1·27	1·70	3·10					0·28	
	4 Ottappalam											0·82	0·20						
	5 Cherpulacheri								0·82		0·32	1·55	1·10						
	6 Mannarghat		0·18						0·11	0·02	0·16	0·50	1·18				1·35	0·17	
	7 Perintalmanna					0·05					0·03	0·75	0·10						
	8 Manjeri		0·92								0·18	1·48	0·62				0·02		
	9 Nilambur		0·08			0·04											0·08	0·05	

* Excluded from totals and averages.

...sidency for the month of October 1949—*cont*

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
													Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.*	Average number of rainy days in the month.			
0·13	2·41		0·02		1·24	0·35				0·42			4·57	6·87	11·44	13·61	3·60	13	14·2	1	Arukutty	Travancore State—Quilon Division.
0·31	1·02	0·91	0·01			0·01	0·22	0·[illegible]		0·18	0·20		3·91	4·40	7·91	11·68	1·41	12	14·1	2	Sherthalai	
	0·80		0·01	0·05	0·05	0·34		0·[illegible]		0·[illegible]			5·79	4·00	9·79	12·19	2·30	13	14·5	3	Alleppey (P.W.D. Office).	
0·71	0·82				0·72	0·23	0·24	0·[illegible]					4·[illegible]	5·53	9·84	13·76			15·1	4	Ambalapuzha † ..	
0·55	1·13	0·12	0·24		0·55	0·25	0·12	1·30					7·31	6·92	14·22	13·16	1·52	17	15·7	5	Tiruvalla	
0·20	0·40		0·60	1·40		0·20							2·20	7·59	15·79	13·[illegible]			15·6	6	Chengannur † ..	
																13·40	3·84	16	15·4	7	Haripad (Karlikapalli).	
																16·28	2·80	12	15·8	8	Pattanamthitta ..	
0·51	1·03				0·45	0·25	0·[illegible]			1·12	7·[illegible]								15·5	9	Mavelikkara* ..	
				0·80	1·20	0·30		2·[illegible]					6·[illegible]	4·[illegible]0	12·[illegible]	16·45			17·3	10	Konni † ..	
	0·10	0·75		0·05	0·50	0·15				0·[illegible]			6·[illegible]	15·[illegible]	11·[illegible]	14·58	5·08	12	14·3	11	Kayankulam ..	
0·[illegible]	1·20		0·10	1·40	1·30	0·15		2·[illegible]		0·[illegible]			6·[illegible]	2·[illegible]	[illegible]	14·01	2·51	8	17·0	12	Adur (Kunnathur) ..	
													1·[illegible]	2·[illegible]	[illegible]	14·75	2·83	12	13·2	13	Karunagapalli ..	
0·[illegible]	1·00	0·09	0·05	1·85	0·23	0·[illegible]	0·12	1·[illegible]		0·[illegible]	0·02		6·[illegible]	1·[illegible]0	16·80	16·87	3·[illegible]0	16	17·4	14	Punnallur (Pattanapuram).	
						0·14		0·[illegible]					7·[illegible]	1·[illegible]	[illegible]	14·[illegible]	1·[illegible]	12	16·4	15	Kottarakkara ..	
0·40	0·40	0·90		1·25	0·65		0·[illegible]	0·[illegible]	0·[illegible]				7·[illegible]	1·[illegible]	2·10	6·[illegible]	1·60	3	19·2	16	Ayikkudi	
0·[illegible]	0·01	0·45	0·05					0·[illegible]	0·[illegible]				0·[illegible]	1·[illegible]	1·[illegible]	14·09	2·80	13	16·8	17	Aryankavu	
0·[illegible]	1·00	0·10	0·10	0·10				1·[illegible]	0·[illegible]				4·[illegible]	1·[illegible]	1·70	8·11	0·53	5	12·0	18	Shenkotta (P.W.D. Office).	
0·[illegible]	0·[illegible]		0·10	1·64	0·10	0·14	0·12	0·10					3·[illegible]	8·[illegible]	11·66	2·00		12	1·36	19	Quilon (Engineer's Office).	
0·12							1·[illegible]						2·[illegible]	[illegible]·4	[illegible]		2·25	16		20	Nilamale * ..	
													4·[illegible]	4·[illegible]	[illegible]	11·[illegible]	1·00	7	12·7	21	Paravur *	
0·[illegible]	0·22	0·19	0·07	0·52	0·4[illegible]	0·1[illegible]	0·[illegible]	0·[illegible]		0·42	0·[illegible]		4·[illegible]	4·[illegible]	9·[illegible]	11·[illegible]		11·7	15·0	..	Average.	
																				1	Ponmudi *	Travancore State—Trivandrum Division.
																				2	Varkalai *	
	0·[illegible]			0·20	0·20	0·2[illegible]		1·[illegible]					4·[illegible]	4·[illegible]	[illegible]	14·31	2·[illegible]	12	12·5	3	Attingal (Cherayinkilam)	
0·[illegible]	0·[illegible]				0·14	0·1[illegible]	0·[illegible]	0·[illegible]					2·4[illegible]	5·[illegible]	[illegible]	14·01	2·[illegible]	10	14·9	4	Nedumangad ..	
1·56	2·[illegible]		0·36		0·2[illegible]			1·2					[illegible]	4·7[illegible]	[illegible]	1·73	1·06	7	12·2	5	Trivandrum ..	
[illegible]	0·32												[illegible]	[illegible]	[illegible]	13·7			15·9	6	Pechippara † ..	
								1·[illegible]					[illegible]	[illegible]	[illegible]	16·29	[illegible]	8	12·6	7	Neyyattinkara ..	
0·31	40			0·15	0·[illegible]		0·[illegible]	2·[illegible]			0·02		[illegible]	4·[illegible]	[illegible]	15·77			15·6	8	Kaliyal † ..	
																	2·73	9		9	Vizhinjam * ..	
0·02			0·15					0·[illegible]								[illegible]			15·9	10	Kulasekharam † ..	
0·[illegible]				0·80				1	0·[illegible]				2·[illegible]	[illegible]	[illegible]	[illegible]	1·5[illegible]	9	12·6	11	Parasala † ..	
													2·[illegible]	4·[illegible]	[illegible]	[illegible]	2·10	8	13·7	12	P. P. Channel (16th mile).	
0·[illegible]	[illegible]															11·12			16·2	13	Puthan Dam † ..	
0·[illegible]								0·[illegible]		2·[illegible]			0·[illegible]	1·[illegible]	[illegible]	2·27	0·[illegible]	8	15·7	14	Tadikarankonam ..	
							1·02						[illegible]	3·[illegible]	1·[illegible]	[illegible]	2·02	5	11·9	15	Kuzhithurai (Vilavankod).	
0·[illegible]	0·50			0·15	0·30								3·[illegible]	[illegible]	[illegible]	12·42	2·[illegible]	12	15·5	16	Mekod	
0·[illegible]				0·40									[illegible]	[illegible]	[illegible]	11·29	1·09	9	13·4	17	Mulakumud	
2·[illegible]													[illegible]	[illegible]	[illegible]	12·[illegible]	2·55	8	16·0	18	Chorlakode	
1·[illegible]				0·05									[illegible]	4·[illegible]	[illegible]	[illegible]	4·[illegible]	6	12·1	19	Seetappal	
			0·01				0·21						[illegible]	[illegible]	[illegible]	[illegible]	0·21	1	1·2	20	Aruvamozhi	
				0·45					0·[illegible]	0·42			0·[illegible]	[illegible]	[illegible]	11·18	0·43	5	12·8	21	Thekkala (Kalkulam)*	
0·5	0·05			0·65		1·10							[illegible]	[illegible]	[illegible]	[illegible]	1·10	5	11·3	22	Eraniyal	
	0·30												1·2	[illegible]	[illegible]	[illegible]	0·1[illegible]	5	11·4	23	Colachal (Salt Factory).	
				0·[illegible]					0·[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	1·[illegible]	6	10·9	24	Nagercoil	
0·[illegible]				0·25					4					0·[illegible]	[illegible]	[illegible]	0·15	5	10·5	25	Rajakkamangalam ..	
0·[illegible]				0·40										1·6[illegible]	[illegible]	[illegible]	0·[illegible]	2	9·3	26	Tamarakulam (Old Salt Factory.)	
0·[illegible]				0·20									0·7	0·75	1·45	6·1[illegible]	0·50	5	9·5	27	Kottaram *	
																					P.W.D. Stations * ..	
																				1	Thekkady ..	
																				2	Periyar ..	
0·[illegible]	0·21		0·01	0·24	0·[illegible]	0·[illegible]	0·[illegible]	0·[illegible]	0·14	0·[illegible]	0·[illegible]		[illegible]	[illegible]	[illegible]	[illegible]		6·2	13·1	..	Average.	
0·[illegible]	0·[illegible]		0·07		1·29	0·05					1·21	4·[illegible]	[illegible]	[illegible]	[illegible]	1·29	9	14·5	1	Ernakulam	Cochin State.
0·[illegible]	0·31		0·21		0·91	0·29				0·[illegible]	0·[illegible]	3·[illegible]	[illegible]	[illegible]	12·06	0·91	8	13·3	2	Cranganore	
2·[illegible]	1·[illegible]		0·70	0·27	0·[illegible]	0·[illegible]			0·04		1·[illegible]	0·[illegible]	9·[illegible]	14·09	1·00		10	13·2	3	Irinjalakuda	
	0·20	0·31	0·04		0·[illegible]	0·51	0·[illegible]9	0·[illegible]			2·[illegible]	0·[illegible]	[illegible]·3	13·21	2·53		9	13·4	4	Trichur	
0·[illegible]					0·02						[illegible]	2·[illegible]	6·70	[illegible]	3·32		6	12·6	5	Wadakkanchery ..	
	0·31				0·25	1·[illegible]					1·8[illegible]	0·76	4·26	7·41	1·80		7	9·9	6	Chittur	
0·[illegible]	0·[illegible]	0·05	0·17	0·05	0·72	0·46	0·02	0·11			1·[illegible]3	1·31	2·27	6·68	12·07	..		8·2	12·8	..	Average.	
1·31	0·21		0·02	0·02	0·06	0·26					3·24	2·33	6·83	9·16	8·14	3·24		11	11·0	1	Alathur	Malabar.
	0·70	0·04	0·02		0·37	0·05	0·05	0·02			0·84	1·55	2·85	3·00	8·23	1·08		6	11·9	2	Palghat	
1·00	1·40	0·80			0·55	0·10					1·50	7·17	6·18	13·35	11·61	3·10		14	13·6	3	Parli	
	0·69	0·30				0·80				0·18	1·72	1·02	6·22	7·24	10·45	2·25		11	12·9	4	Ottapalam	
0·40	0·36			0·12	0·19						1·30	3·79	2·30	6·09	12·02	1·55		9	14·0	5	Cherupulacheri ..	
0·10	0·67		0·43	1·20	0·47	1·00	0·30	0·08			0·75	2·15	7·87	10·02	13·29	1·35		16	14·7	6	Mannarghat	
	0·05	0·05			0·05	0·08	0·02				0·28	0·93	0·96	1·89	12·83	0·75		5	14·4	7	Perintalmanna ..	
0·32	0·47		0·10	0·14		0·52	0·02				0·02	3·20	3·41	6·61	12·01	1·48		12	13·2	8	Manjeri	
0·90	0·19		0·70	0·26		0·90					2·47	0·10	8·20	8·30	10·35	2·47		7	13·2	9	Nilambur	

† Not counting those on which there was a fall of less than one-tenth of an inch

(b) Observatory.

Daily Rainfall recorded in the Madras

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Malabar—cont.	10 Vayittiri	0·30	0·10	0·15	0·10	0·15	0·10	0·05	..	0·05	0·04	0·02	0·05	..	0·04	0·05	0·04	0·02	0·10	0·0[illegible]
	11 Manantoddy	..	..	..	..	0·82	0·08	0·02	0·06	1·02	..	..	..	..	..	..	..	..	..	..
	12 Irikkur	..	0·15	..	0·73	0·26	0·60	0·50	1·00	0·90	0·50	0·80	..	..	..	..	..	0·16	0·57	0·21
	13 Payyanur	..	..	..	..	..	..	..	..	..	1·38	0·73	0·03	..	..	..	..	..	..	..
	14 Taliparamba	..	..	..	..	..	..	..	..	..	5·00	0·33	0·20	0·18	..	..	..	..	0·02	0·0[illegible]
	15 Cannanore	..	..	..	..	..	..	..	..	..	1·06	0·19	..	..	..	..	..	..	0·01	..
	16 Tellicherry	..	..	..	..	..	..	..	..	..	0·18	0·21	..	..	..	..	..	..	..	..
	17 Badagara	..	0·97	..	..	..	..	..	..	..	0·14	0·40	..	..	..	..	..	..	..	0·1[illegible]
	18 Kuttiadi	..	..	..	..	..	1·05	0·71	0·39	0·08	0·11	1·59	..	..	..	..	..	..	..	..
	19 Quilandy	..	0·58	..	..	..	..	0·04	..	..	0·05	0·07	..	..	..	..	..	..	..	0·8[illegible]
	20 Kozhikode	..	0·11	..	..	..	..	..	..	..	0·53	0·24	..	..	..	..	..	..	0·05	0·7[illegible]
	21 Tirurangadi	..	..	..	..	..	..	..	..	..	0·32	0·22	..	..	..	..	..	..	0·06	..
	22 Ponnani	..	0·03	..	..	..	..	..	..	..	0·02	..	..	..	..	..	..	..	0·07	0·21
	23 Chowghat	..	0·12	..	0·07	..	..	..	..	0·08	..	0·04	0·02	..	..	..	..	..	..	..
	24 Triprayar	..	0·46	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	25 Cochin	..	0·16	..	..	..	..	..	..	0·33	3·42	0·04	..	..	..	..	..	..	1·27	..
	P.W.D. Stations.*																			
	1 Iritty	..	..	..	..	..	..	0·45	0·36	..	0·21	0·54	..	..	..	..	..	..	..	..
	2 Lakkidi	..	1·50	0·69	..	0·32	..	0·08	0·06	0·30	0·40	..	0·10	..	..	0·34	0·30	0·09	0·40	0·1[illegible]
	3 Tagarapady	..	1·20	0·35	..	0·10	0·15	0·10	..	0·65	0·40	0·10	0·20	..	..	0·70	0·15	0·03	0·20	1·60
	Average	0·01	0·17	..	0·04	0·06	0·07	0·05	0·13	0·10	0·66	0·53	0·27	..	..	..	0·06	0·05	0·31	0·1[illegible]
South Kanara	1 Hosdrug	..	0·03	0·10	..	..	..	..	..	..	0·21	0·91	..	..	..	..	..	..	..	..
	2 Kasaragod	..	..	..	..	..	..	..	..	..	0·48	0·08	..	..	..	..	..	..	..	..
	3 Puttur	..	0·25	0·10	..	..	..	..	..	0·40	0·20	0·15	..	..	..	..	..	..	..	..
	4 Beltangady	..	..	..	..	..	..	0·63	0·81	0·76	1·11	..	..	..	..	..	..	0·21	..	..
	5 Bantwal	..	0·19	..	..	..	..	..	..	..	1·32	..	..	..	..	..	..	..	..	..
	6 Mangalore	..	..	..	..	..	..	..	..	0·30	0·03	0·14	..	..	..	0·11	..	..	..	..
	7 Mulki	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	..	..	..	..	..
	8 Karkal	..	..	..	..	..	..	..	0·21	0·09	0·32	0·44	..	..	..	..	..	..	0·48	0·0[illegible]
	9 Udipi	..	0·07	..	..	0·03	0·02	0·01	0·01	..	0·10	0·05	..	..	..	..	..	..	..	..
	10 Coondapoor	0·03	0·60	0·20	..	..	..	..	..	..	0·42	..	..	..	..	..	..	..	..	..
	11 Baindur	..	0·07	..	..	..	..	..	..	1·52	..	..	..	..	..	..	..	..	..	..
	Average	..	0·11	0·04	..	..	..	0·06	0·09	0·28	0·37	0·20	..	..	..	0·01	..	0·02	0·04	..
Salem.	1 Thally	..	0·10	..	..	..	..	..	..	..	0·22	..	2·65	0·18	..	0·23	1·04	0·50	1·53	0·59
	2 Denkanikotta	..	0·50	..	0·11	0·15	..	..	0·22	..	0·55	..	0·55	2·56	..	0·24	0·08	..	0·53	0·1[illegible]
	3 Hosur	0·61	1·84	..	0·06	..	..	..	0·67	..	..	..	0·10	0·22	0·26	..	0·65	..	0·40	0·27
	4 Rayakotta	0·21	2·20	..	..	..	..	0·21	0·65	..	..	2·00	0·21	0·62	..	0·60	0·77	0·11	0·78	0·73
	5 Krishnagiri	0·06	0·43	0·12	0·45	0·76	0·04	0·15	1·62	..	..	..	0·67	0·20	..	1·25	0·22	..	1·23	1·65
	6 Uttangarai	1·34	..	0·89	..	..	0·04	..	..	..	..	..	..	0·61	..	0·09	0·19	0·08	..	0·0[illegible]
	7 Harur	1·43	..	0·48	..	0·95	1·12	..	..	..	..	..	..	0·19	..	0·05	..	..	0·06	..
	8 Dharmapuri	0·64	1·36	0·59	..	1·00	0·33	0·48	0·27	0·09	0·16	0·34	0·26	1·10	..	0·09	0·58	..	..	..
	9 Palacode	..	1·23	0·13	0·06	0·99	0·05	1·42	0·33	0·27	0·28	2·30	1·99	1·00	..	..	0·03	..	0·17	..
	10 Pennagaram	0·37	0·42	0·07	..	0·56	0·21	0·72	0·24	..	0·25	..	1·91	3·20	..	0·12	0·37	..	0·90	..
	11 Omalur	..	0·15	0·65	0·23	0·63	1·63	2·40	0·15	..	..	..	..	..	..	0·02	0·16	1·67	..	0·24
	12 Salem	0·01	0·34	0·23	..	0·10	1·57	0·42	..	..	..	..	..	0·08	0·04	..	..	2·75	0·18	0·57
	13 Rasipuram	..	0·19	0·14	0·34	..	0·95	0·12	..	..	..	..	..	..	..	..	0·47	0·29	0·60	..
	14 Sankari	..	1·01	..	0·61	0·88	1·01	1·01	..	..	..	..	..	..	..	.	0·22	0·87	..	..
	15 Tiruchengode	..	0·55	0·16	0·57	0·59	0·66	0·47	..	..	..	0·07	..	..	..	..	..	0·48	1·42	..
	16 Thammampatti	0·13	..	2·13	..	0·12	0·64	0·55	..	..	..	..	..	..	..	..	0·18	..	0·74	..
	17 Athur	..	..	2·47	0·17	..	1·23	..	..	..	..	..	..	..	..	..	..	1·80	..	0·9[illegible]
	18 Valappady	0·08	..	0·98	..	1·50	1·50	0·15	..	..	..	..	..	0·70	..	..	..	..	0·40	..
	19 Namakkal	..	2·23	0·29	0·15	0·06	0·07	0·21	0·23	..	..	..	..	..	..	..	.	0·15	..	0·22
	20 Paramathi	0·01	0·12	0·18	0·04	..	1·28	0·26	..	..	..	..	..	..	..	..	0·04	1·61	0·20	0·2[illegible]
	21 Sendamangalam	..	1·84	0·24	..	0·31	0·14	0·44	..	..	..	..	..	..	..	..	0·05	0·20	0·5	0·1[illegible]
	22 Penukondapuram	0·30	0·52	0·72	..	0·32	0·55	..	..	0·83	..	..	0·43	..	..	0·07	..	..	..	..
	23 Barur	2·65	..	0·54	0·18	..	0·46	0·38	1·05	..	0·48	..	2·70	..	..	0·51	..	..	0·45	..
	24 Nedungal	0·82	..	0·24	0·45	6·24	0·21	0·42	0·60	..	..	..	1·52	..	..	0·21	0·15	.	1·63	..
	P.W.D. Stations.*																			
	1 Maranhadahalli	..	1·20	0·40	0·12	0·50	..	..	1·06	..	..	1·50	1·40	0·15	..	0·05	1·48	..	0·35	0·62
	2 Mettur Dam	..	0·03	..	0·65	0·15	..	..	..	..	..	..	0·10	..	..	0·45	0·18	0·96	0·05	..
	Average excluding Yercaud.	0·36	0·67	0·47	0·14	0·38	0·57	0·39	0·25	0·05	0·08	0·20	0·54	0·44	0·01	0·27	0·22	0·45	0·48	0·2[illegible]
	25 Yercaud	0·12	..	0·32	..	0·53	1·31	0·05	0·46	..	..	0·38	0·64	..	..	0·59	0·30	0·69	0·90	0·[illegible]
	Average including Yercaud.	0·35	0·64	0·46	0·13	0·39	0·60	0·37	0·26	0·05	0·07	0·20	0·55	0·43	0·01	0·28	0·22	0·46	0·50	0·2[illegible]
Coimbatore.	1 Kollegal	..	0·17	..	..	3·92	..	..	1·58	..	..	0·17	0·46	1·28	..	..	..	..	0·98	0·[illegible]
	2 Talavady	..	0·15	..	..	5·50	..	0·40	0·33	..	1·25	0·37	0·91	..	0·21	0·53	..	0·75	0·65	..
	3 Satyamangalam	..	0·21	0·02	..	0·39	0·32	..	..	..	0·61	0·16	0·05	..	..	..	0·36	0·24	0·27	..
	4 Gobichettipalaiyam	0·98	..	0·12	..	0·26	..	..	..	0·55	..	..	..	..	..	2·30	0·53	1·05	..	0·[illegible]
	5 Bhavani	..	1·10	..	..	0·77	0·23	0·12	..	..	..	0·20	0·14	..	..	.	0·21	1·33	0·10	..
	6 Erode	..	0·39	..	0·12	1·62	..	..	..	..	..	..	..	..	..	..	..	0·87	0·20	0·[illegible]
	7 Perundurai	..	0·25	0·11	1·15	0·40	0·09	0·91	0·07	..	1·05	0·21	..	..	..	..	0·07	1·44	..	0·3[illegible]
	8 Kodumudi	0·29	0·26	0·24	..	..	0·13	0·10	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]
	9 Udamalpet	..	0·72	..	0·16	..	..	..	..	..	..	..	..	0·18	..	0·07	0·06	0·08	1·40	..
	10 Dharapuram	..	..	..	..	0·42	..	2·44	..	0·12	..	..	0·24	0·14	..	..	0·61	1·20	0·37	..
	11 Kangayam	0·86	..	..	0·22	0·22	0·19	1·83	..	0·36	..	..	0·04	..	..	..	..	0·89	0·08	0·[illegible]
	12 Palladam	..	1·66	..	..	0·66	..	..	..	..	..	..	..	..	..	..	..	0·49	0·17	..
	13 Avanashi	1·80	..	..	..	1·10	0·19	0·17	..	..	0·81	..	0·08	..	..	..	..	0·22	0·19	0·[illegible]
	14 Sulur	..	1·18	0·70	0·07	0·95	0·14	0·19	..	0·19	..	..	..	..	..	..	..	0·27	0·35	..
	15 Coimbatore	0·02	0·42	0·17	0·09	0·29	0·24	0·01	0·02	0·35	..	..	0·75	0·03	..	..	..	1·14	0·08	.

* Excluded from totals and averages.

Presidency for the month of October 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th or 31st	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days * in the month.	Average number of rainy days in the month.		Station.	District
2·50	1·20	2·10	1·90	1·00	0·90	0·70	0·84	0·38	0·05	0·80	1·20	1·20	13·77	14·97	11·36	2·50	6	14·9	10	Vayittiri	Malabar—cont.
..	..	..	..	..	0·19	..	1·79	0·09	..	..	..	2·00	2·37	4·07	6·50	1·79	4	11·2	11	Manantoddy	
0·76	0·24	0·24	0·50	1·70	2·60	1·00	0·89	0·50	0·50	0·40	..	5·44	12·18	15·62	11·57	2·60	23	13·5	12	Irikkur	
..	0·03	0·56	0·33	0·24	..	1·82	..	..	..	..	..	2·14	3·28	5·42	8·89	1·82	6	10·9	13	Payyanur	
0·02	0·10	..	..	0·96	1·73	0·85	2·00	1·85	..	0·60	0·02	5·71	7·30	13·01	8·63	5·06	10	11·6	14	Taliparamba	
..	..	3·34	0·95	0·22	..	0·92	1·21	0·02	0·19	0·07	..	1·25	6·93	8·18	8·18	3·34	48	10·3	15	Cannanore	
..	..	0·12	1·50	..	..	0·41	1·25	0·08	..	0·18	..	0·39	3·54	3·93	8·52	1·50	7	10·4	16	Tellicherry	
..	..	0·42	1·12	0·08	..	1·33	0·21	0·05	..	0·08	..	1·51	3·47	4·98	9·37	1·33	8	10·9	17	Badagara	
..	0·58	1·28	0·44	0·49	0·10	1·54	1·02	0·09	..	0·78	0·06	3·93	6·68	10·61	15·38	1·84	12	15·9	18	Kuttiadi	
..	..	1·30	1·05	..	..	1·75	0·24	..	..	..	1·15	0·74	6·23	7·07	9·57	1·75	7	10·9	19	Quilandy	
0·05	1·02	0·66	1·35	0·04	..	2·61	..	0·05	..	..	0·86	0·38	7·45	8·33	10·27	2·61	9	11·2	20	Kozhikode	
..	0·07	1·11	0·04	0·03	0·05	1·51	0·03	..	..	..	2·28	0·54	5·18	5·72	10·28	2·28	5	12·1	21	Tirurangadi	
0·11	0·09	2·24	0·15	..	..	0·72	0·08	..	0·01	..	1·26	0·05	4·94	4·99	10·97	2·24	6	12·7	22	Ponnani	
0·20	0·58	0·55	0·80	0·04	..	0·70	0·40	0·06	..	..	4·20	0·33	7·53	7·86	11·56	4·20	8	12·6	23	Chowghat	
0·54	0·16	1·73	0·47	0·21	..	0·30	1·11	..	..	..	3·80	0·50	8·32	8·82	12·24	3·80	9	13·3	24	Triprayar	
0·13	1·56	0·49	..	0·16	..	2·38	0·19	..	..	0·06	0·28	3·95	6·52	10·47	13·37	3·42	11	14·2	25	Cochin	
																				P.W.D. Stations.*	
..	..	..	0·54	..	0·30	0·50	0·24	..	..	0·24	..	1·56	1·82	3·38	..	0·54	9	..	1	Iritty	
0·24	0·05	2·50	1·06	0·70	0·25	1·90	0·24	0·95	..	3·95	0·75	3·79	13·53	17·32	..	3·95	20	..	2	Lakkidi	
0·70	0·10	3·20	0·76	1·05	0·35	..	1·25	0·30	..	2·95	1·55	3·95	14·13	18·08	..	3·20	23	..	3	Tagarapady	
0·21	0·39	0·86	0·48	0·22	0·29	0·85	0·60	0·13	0·03	0·13	1·13	2·11	5·91	8·02	10·62	2·37	9·2	12·6		**Average.**	
..	..	1·83	0·90	0·32	..	0·83	0·39	..	..	..	..	1·25	4·27	5·52	7·83	1·83	8	10·0	1	Hosdrug	South Kanara.
..	..	1·81	0·12	0·23	0·17	3·63	0·09	0·12	..	..	..	0·56	6·17	6·73	8·00	3·63	7	10·2	2	Kasaragod	
2·05	2·95	0·50	..	0·10	..	..	0·44	0·25	..	..	..	1·10	6·29	7·39	11·01	2·95	11	13·1	3	Puttur	
0·47	0·32	1·73	..	1·89	1·67	..	..	..	..	..	0·37	3·31	6·66	9·97	12·66	1·89	11	13·8	4	Beltangady	
..	..	0·30	0·23	..	..	0·25	0·38	..	..	..	..	1·51	1·16	2·67	9·09	1·32	6	11·7	5	Bantwal	
0·08	0·03	..	0·39	0·06	0·34	0·20	0·56	..	..	..	..	0·55	2·36	2·67	8·15	0·90	7	10·4	6	Mangalore	
..	0·17	0·38	0·60	..	0·07	1·70	0·10	..	..	..	..	0·40	3·02	3·42	7·78	1·70	6	10·4	7	Mulki	
..	0·12	0·39	1·88	0·04	0·04	0·92	1·13	0·03	..	..	..	1·06	5·05	6·11	12·90	1·88	9	12·6	8	Karkal	
..	0·10	0·30	1·89	0·02	..	1·10	0·62	..	..	..	..	0·29	3·03	3·32	8·06	1·10	6	9·5	9	Udipi	
0·13	0·25	0·37	0·53	0·92	..	..	0·32	0·56	0·21	..	..	1·25	3·29	4·54	7·18	0·92	11	8·5	10	Coondapoor	
0·10	..	0·49	1·28	1·10	0·01	0·14	0·36	0·16	1·39	..	..	1·59	6.62	6·62	8·16	1·52	9	9·4	11	Baindur	
0·26	0·36	0·74	0·62	0·43	0·21	0·86	0·40	0·19	0·15	..	0·03	1·17	4·21	5·38	9·16	..	8·3	10·8		**Average.**	
0.20	..	1·25	0·75	..	1·08	..	..	..	..	..	..	3·38	7·15	10·53	5·52	2·65	13	8·2	1	Thally	Salem.
0·38	..	0·93	0·88	0·05	..	0·31	..	..	..	..	..	4·88	3·61	8·49	6·17	2·56	14	9·2	2	Denkanikotta	
0·10	0·88	1·39	0·51	0·18	..	..	..	..	..	..	..	3·76	4·38	3·14	5·89	1·84	14	8·6	3	Hosur	
0·18	..	0·57	0·64	0·17	..	..	..	..	..	..	..	6·77	3·95	10·72	6·29	2·20	16	8·0	4	Rayakotta	
0·07	0·13	0·89	0·04	0·17	0·97	..	..	..	..	..	..	5·75	4·77	10·52	5·57	1·62	16	8·2	5	Krishnagiri	
..	0.16	..	..	0·16	..	0·16	..	..	..	..	..	2·97	0·84	3·81	5·98	1·34	6	8·6	6	Uttangarai	
..	0·09	0·05	0·25	0·08	..	0·71	..	..	..	..	..	4·22	1·24	5·46	5·46	1·43	7	8·4	7	Harur	
0·21	..	..	..	..	..	..	..	..	..	..	..	6·71	0·79	7·50	6·10	1·36	13	8·1	8	Dharmapuri	
..	0·63	2·30	..	0·19	0·28	0·10	..	..	..	..	..	10·05	3·64	13·69	6·62	2·30	16	8.5	9	Palacode	
0·24	..	0·66	..	0·10	0·38	..	..	..	..	..	..	7·57	2·65	10·22	6·18	3·20	16	8·7	10	Pennagaram	
..	..	0·40	..	0·10	..	..	..	..	..	..	0·65	5·84	3·22	9·06	5·95	2·40	13	8·4	11	Omalur	
..	..	0·48	..	..	0·11	..	..	..	..	..	..	2·81	4·09	6·90	6·44	2·75	10	9·7	12	Salem	
..	0·19	0·68	0·09	..	0·42	..	..	..	..	..	..	2·74	2·74	5·48	5·57	1·19	11	8·0	13	Rasipuram	
..	..	0·45	..	0·75	..	..	..	..	..	..	..	4·52	2·29	6·81	5·86	1·01	9	8·2	14	Sankari	
..	..	0·31	2·33	0·07	0·06	..	..	..	..	..	0·85	3·07	5·52	8·59	5·88	2·33	10	8·6	15	Tiruchengode	
..	0·27	0·09	0·91	..	1·47	0·43	..	..	..	..	..	3·57	4·79	8·36	6·70	2·13	11	9·3	16	Thammampatti	
..	..	0·19	..	0·17	0.11	0·34	..	..	..	..	..	3·87	3·59	7·46	7·48	2·47	8	10·0	17	Attur	
..	..	0·37	..	..	..	0·70	..	..	..	..	..	4·91	1·47	6·38	5·73	1·50	8	9·1	18	Valappady	
0·50	0·35	1·32	0·52	..	0·84	..	..	..	..	..	0·03	3·24	3·93	7·17	5·71	2·23	12	8·2	19	Namakkal	
0·21	0·01	0·62	0·06	..	0·11	..	..	..	..	..	..	1·89	3·08	4·97	5·66	1·61	10	8·0	20	Paramathi	
0·91	..	2·31	0·15	..	0·17	..	..	..	..	..	0·25	2·94	4·21	7·15	6·06	2·31	12	9·4	21	Sendamangalam	
..	..	..	..	0·23	..	..	..	..	..	..	..	3·74	0·23	3·97	6·89	0·72	8	9·2	22	Penukondapuram	
..	0·12	0·07	..	0·02	..	..	..	..	..	..	0·11	11·90	0·77	12·67	5·79	3·51	12	8·8	23	Barur	
..	0·26	0·25	..	0·23	0·62	..	..	..	..	..	1·05	4·71	4·19	8·90	6·17	1·63	16	8·0	24	Nedungal	
																				P.W.D. Stations.*	
0·10	1·20	1·70	0·50	0·10	1·60	..	..	..	..	..	1·50	6·38	8·55	14·93	..	1·70	17	..	1	Marahandahalli ..	
..	2·55	0·05	0·73	2·00	..	..	..	..	..	0·15	..	1·38	6·67	8·05	..	2·55	10	..	2	Mettur Dam	
0.12	0·13	0·68	0·30	0·11	0·28	0·11	..	..	..	..	0·12	4·82	3·21	8·03	6·05	..	11·1	8·7		**Average excluding Yercaud**	
..	..	1·79	0·21	0·65	0·18	..	..	..	..	..	2·11	4·40	7·68	12·08	9·50	2·11	17	12·0	25	**Yercaud**	
0·12	0·12	0·72	0·29	0·13	0·26	0·11	..	..	..	..	0·20	4·81	3·39	8·20	6·19	..	12·1	8·9		**Average including Yercaud.**	
..	0·22	2·32	6·33	..	..	..	..	..	..	..	..	7·58	4·23	11·81	6·60	3·92	11	9·4	1	Kollegal	Coimbatore.
..	..	1·10	1·10	..	..	..	..	..	..	..	0·42	9·65	4·02	13.67	6·21	5·50	14	10·2	2	Talavady	
0·06	0·45	0·70	2·00	0·73	..	..	..	..	..	..	0·33	1·76	5·14	6·90	6·28	2·00	13	10·3	3	Satyamangalam ..	
..	0·40	..	0·04	0·98	..	..	..	..	0·31	0·22	..	4.27	4·51	8·72	7·47	2·30	12	9·8	4	Gobichettipalaiyam ..	
..	..	0·83	0·05	0·25	0·06	..	..	..	..	..	0·07	2·56	2·90	5·46	6·63	1·33	11	9·6	5	Bhavani	
..	..	0·74	0·43	0·27	..	..	..	..	..	..	..	2·13	2·71	4·84	6·41	1·62	9	8·8	6	Erode	
0·37	..	1·62	..	0·13	..	..	..	..	..	..	..	4·24	3·97	8·21	5·98	1·62	12	8·3	7	Perundurai	
0·40	0·75	0·78	0·17	..	..	..	..	..	..	..	..	1·02	2·42	3·44	5·23	0·78	10	7·9	8	Kodumudi	
..	..	..	..	0·28	..	0·03	..	..	..	..	1·88	1·15	3·70	4·83	6·49	1·88	6	8·2	9	Udamalpet	
..	..	0·13	0·12	0·19	0·04	..	..	..	..	..	..	3·36	4·88	8·24	6·00	2·44	12	8·7	10	Dharapuram	
..	..	1·08	..	0·08	0·18	..	..	..	..	..	..	3·72	2·35	6·07	6·14	1·83	9	8·4	11	Kangayam	
..	..	..	..	0·77	..	..	..	..	..	..	..	2·32	1·43	3·75	6·39	1·66	5	9.3	12	Palladam	
1·32	..	0·12	..	0·21	..	..	..	..	..	..	0·14	4·15	2·67	6·82	6·81	1·80	12	9·3	13	Avanashi	
..	..	0·06	..	0·03	0·11	..	..	..	..	..	1·56	3·42	2·38	5·80	6·02	1·56	10	8·8	14	Sulur	
0·01	0·19	0·37	0·36	0·04	0·05	0·07	..	..	..	..	1·83	3·39	4·14	6·53	6·31	1·83	11	9·7	15	Combatore	

Daily Rainfall recorded in the Madras

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Coimbatore—*contd.*	16 Periyanayakkanpalayam	0.25	0.54		0.07	0.31				1.05												
	17 Mettupalayam		0.56			0.24		0.12							0.11				0.04			
	18 Pollachi		0.05		0.22											0.08						
	19 Annur	0.28		0.92	0.25	0.36		0.63					0.85		0.54				0.27			
	20 Tiruppur	0.24			0.07	3.30	0.16	0.08	0.13								1.51		0.16			
	21 Anamalais	0.05	0.20	0.04		0.54	0.69	0.31	0.77	0.14	0.41	0.96	1.81		3.06			0.22	1.12			
	22 Mutanur				1.35		1.39												0.56			
	23 Chinnakallar	0.35	1.02			0.77	0.21	1.22	0.43	1.23	0.33	0.67	1.31		2.27			0.18	0.52			
	P.W.D. Stations.*																					
	1 Kodiveri		0.42			0.25							0.12		0.84				0.75			
	2 Anamalai-vanpalayam		0.05	0.03		0.40	0.11	0.30							0.05				0.06			
	3 Chittachavadi		0.17	0.25	0.15	0.04					0.10								0.21			
	4 Attakatti-Anamalai	0.15	0.20						1.14		0.42		0.05	0.06		0.75	0.15	0.23	1.05			
	5 Ayarpadi	0.15	1.09		0.30								0.75	0.25	0.15	1.75	2.60	2.07				
	6 Manupatti							0.44								0.24		0.20				
	7 Manthiral									1.01												
	8 Kombai									0.08												
	Average excluding Anamalais, Mutanur and Chinnakallar	0.24	0.34	0.11	0.12	1.04	0.19	0.35	0.22	0.11	0.11	0.08	0.27	0.06	0.06	0.21	0.04	0.11	0.12			
	Average excluding Kodiveri, Anamalais, Mutanur and Chinnakallar	0.24	0.47	0.13	0.13	0.49	0.07	0.31	0.08	0.14	0.22	0.05	0.11	0.02	0.06	0.15	0.02	0.12				
The Nilgiris.	1 Devala			0.45	0.40	0.10			0.05		0.15	0.26						0.50				
	2 Gudalur		0.17			1.24			0.05			0.45	1.12	0.25	0.05				0.10			
	3 Naduvattam	0.45	0.23		0.04		0.04	0.06	0.02		0.07	2.18	0.12	0.23				1.02	0.10			
	4 Hiremorgan		0.80	0.23		0.92	1.17		0.14	0.13		0.25	1.60			0.12		0.02	0.04			
	5 Ootacamund	0.05	1.40	0.91	0.02	0.13	0.03	0.02	0.09	0.07	0.12	0.14	0.54	0.02				0.50	1.18			
	6 Kaikondah					0.13	0.15	0.12			0.29	1.40	0.08	0.20					0.04			
	7 Kotagiri	4.00	0.13	0.29	0.30			0.04	0.04	0.17	0.15	0.17	0.07					0.02	0.15			
	8 Coonoor	0.17	1.12		0.11	0.13			0.03	0.07	0.43	0.13	0.15	0.40					0.02			
	9 Kotagiri	1.46	2.34	0.12	0.11	0.40	0.02	0.17	0.25	0.02	0.04		0.40	0.21	0.02							
	10 Kodanad			0.21	0.13	2.06	0.09		0.12	0.45			0.21						0.21			
	11 Bikkatti	1.52	0.17		0.40			0.14			0.30	1.30			0.12	1.06	0.22		1.20			
	P.W.D. Station.*																					
	1 Beatigo	1.25	1.16	0.60	0.14	0.72	0.24	0.78	0.64	1.02	0.20	0.65	1.30				0.44	0.43				
	Average	0.72	0.67	0.27	0.21	0.50	0.06	0.24	0.21	0.09	0.29	0.32	0.51	0.14	0.13	0.21		0.12				
Coorg.	1 Karike	0.10						0.10	0.15	0.03		0.05										
	2 Polibetta					0.18	0.03	0.25	0.61	0.07		0.02		0.16								
	3 Makut						0.22	0.37		0.13	0.20	0.04		0.46								
	4 Balemon				0.75	0.73	0.31	0.11	0.61	0.22												
	5 Nagarhole					0.50	0.61	0.20	0.14	0.50												
	6 Karmad							0.41	0.13	0.85	0.17	0.50	0.50									
	7 Murkhal				0.08	0.43	0.14		0.16		0.24								0.60			
	8 Thimati					0.42	0.13	0.20	0.12	0.04	0.24	0.14	0.23									
	9 Dubare							0.31	0.24										0.35			
	10 Hatgar				0.14		0.44	0.03	0.01	1.13												
	11 Sampaji			0.50	0.45	0.03	0.13	0.27	0.56	0.01	0.27	0.17						0.[illegible]				
	12 Mercara						0.01		0.14	0.20	1.[illegible]								1.53			
	13 Virajpet		0.07	0.08			0.01	0.02	0.25	1.14	0.40	0.15	0.09						0.05			
	14 Fraserpet						0.41	0.25			0.52								0.20			
	15 Somwarpet						0.23	0.14	0.09	1.03	0.45				0.75							
	16 Ammatti					0.72	0.39	0.52	0.57	0.10												
	17 Napoklu								0.51	0.15	0.12							1.24	0.43			
	18 Samparanti						0.13	0.47	0.04	0.07					0.35							
	19 Ponnampet				0.43		0.34	0.04	0.09	0.73	0.42		0.07									
	20 Bhagamandala							1.10	1.02	0.42	1.22						0.19		0.50			
	21 Suntikoppa						0.45	0.07	0.17	0.14	1.19								0.15			
	22 Srimangala				0.47	0.06	0.03	0.02					0.02									
	Average		0.03	0.03	0.13	0.17	0.25	0.31	0.31	0.44	0.17	0.14	0.03	0.02	0.07	0.01		0.17	0.15			
Cuddapah.	1 Badvel																					
	2 Cuddapah (b)														0.02			1.25				
	3 Jammalamadugu																	0.43				
	4 Kamalapuram														0.02			0.12				
	5 Proddatur																					
	6 Pulivendla														1.75	0.20						
	7 Rajampet							0.07							0.44							
	8 Rayachoty														0.13	0.14						
	9 Siddhout														0.36							
	10 Chitvel					0.75									0.09							
	11 Lakkireddipalle												0.04		1.00	0.01						
	12 Vemgalli														0.13							
	13 Vonipenta														0.03			0.60				
	14 Pommanilla *																					
	15 Pullampet *																					
	Average					0.08									0.33	0.03		0.17				
	P.W.D. Stations.*																					
	1 Mydukur																					
	2 Adinimayapalli																	0.35				
	3 Thambellapalli															0.08		0.65				

* Not counting those on which there was a fall of less than one-tenth of an inch. † Details not received.

residency for the month of October 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days* in the month.	Average number of rainy days in the month.		Station.	District.

Daily Rainfall recorded in the Mad

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Anantapur.	1 Madakasira	..	..	..	..	..	..	..	..	..	..	..	..	0·14		0·72		..	
	2 Hindupur	..	0·47	..	..	..	..	..	..	..	..	..	..	1·32	0·09	..	0·25	..	
	3 Penukonda	..	..	..	..	..	..	..	..	..	..	..	..	0·04	..	..	0·07	..	
	4 Bukkapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	5 Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	6 Kalyandrug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·48	..	..	
	7 Anantapur (4)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	8 Uravakonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·53	..	..	
	9 Gooty	..	..	..	..	..	..	..	..	..	..	..	0·28	..	0·14	0·55	..	..	
	10 Yadiki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	11 Tadpatri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	..	
	12 Kadiri	..	..	..	..	..	..	..	..	..	..	..	..	0·41	0·15	..	..	..	
	13 Tanakal	..	..	..	..	0·44	..	..	..	..	..	..	..	..	..	..	2·70	..	
	14 Amalapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	15 Guntakal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	16 Komakondla*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	P.W.D. Station.*																		
	Yellanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	0·03	..	..	0·03	..	..	..	..	..	..	0·02	0·13	0·03	0·16	0·22	..	
Bellary.	1 Yemmiganur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2 Adoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	..	
	3 Alur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4 Siruguppa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	5 Bellary	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	..	
	6 Kavedrug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	7 Kampli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	8 Hospet	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	..	..	..	
	9 Hadagalli	..	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	
	10 Harpanahalli	..	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	
	11 Kudligi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·24	..	..	
	12 Kanekal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·43	..	..	
	13 Kottur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	14 Kowgi	..	..	..	..	..	0·20	..	..	..	..	..	..	..	..	..	0·60	..	
	15 Kurugodu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	0·01	0·01	0·01	..	..	..	..	0·01	..	..	0·17	0·04	0·[illegible]	
Kurnool.	1 Markapur	..	..	..	..	..	..	..	..	..	..	..	..	0·37	..	0·04	..	..	
	2 Cumbum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	3 Giddalur	..	..	..	..	0·39	..	..	0·21	..	..	..	..	0·54	..	..	..	..	
	4 Allagadda	..	..	..	..	..	..	..	..	..	..	..	..	1·[illegible]	..	0·22	0·32	..	
	5 Nandyal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	6 Orvakal	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	..	
	7 Owk	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·51	..	..	
	8 Kurnool	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	9 Atmakur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	10 Nandikotkur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	11 Koilkuntla	..	..	..	..	..	0·26	..	..	..	..	..	..	0·[illegible]	..	..	..	..	
	12 Dhone	..	..	..	..	..	..	..	..	..	..	..	..	..	0·24	0·01	..	..	
	13 Peapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·1[illegible]	..	..	
	14 Pattikonda	..	..	..	..	..	..	..	..	..	..	..	..	0·2[illegible]	..	0·60	..	..	
	15 Gudur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	16 Yerragondapalem	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]	..	..	..	..	..	
	17 Maddikera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	18 Kodumur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	19 Banganapalli*	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	..	..	
	P.W.D. Stations.*																		
	1 Sunkesula	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·14	..	..	
	2 Lockimsula	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]	..	..	
	3 Siddapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·60	..	..	
	4 Venkatapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	5 Santhajutur W	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	
	6 Yelburu (Lock No. 16)	..	..	..	..	..	..	..	..	..	..	..	..	0·36	..	..	..	..	
	7 Tippayyapalem	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	8 Rajolli (K.C. Canal)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	
	Rajolli (Chepani Channel).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	9 Kolimigundla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	10 Chepauk Compound	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	..	..	..	..	0·02	0·01	..	..	..	..	..	0·04	0·19	0·05	0·11	0·02	0·15	

* Excluded from totals and averages.

(4) Observatory.

Economics and Statistics Department, Fort St. George,
Madras—9, 11th February 1952.

...idency for the month of October 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
0·76	1·90	1·82	0·52	..	..	..	..	..	..	..	0·85	4·66	5·52	5·09	1·82	7	6·2	1	Madakasira	Anantapur.
..	0·37	2·31	0·25	..	0·22	..	..	..	..	..	1·85	8·20	10·05	4·32	2·40	10	6·4	2	Hindupur	
..	0·65	0·53	..	..	..	..	..	..	..	..	0·04	3·73	3·77	4·10	1·45	7	6·6	3	Penukonda	
..	0·87	0·08	..	..	..	..	..	..	..	..	..	5·78	5·78	3·06	3·75	5	5·9	4	Bukkapatnam ..	
..	..	1·22	..	..	..	..	..	..	..	..	..	3·02	3·02	3·76	1·22	4	5·7	5	Dharmavaram ..	
..	1·25	1·05	..	..	..	..	..	..	..	..	0·4[illegible]	4·77	5·25	3·74	2·58	4	5·3	6	Kalyandrug	
0·37	0·38	0·05	0·02	..	..	..	..	..	..	..	..	1·43	1·43	3·94	1·25	2	5·6	7	Anantapur (*b*) ..	
..	1·27	1·38	..	..	..	..	..	..	..	..	0·53	2·85	3·38	3·61	1·38	6	5·4	8	Uravakonda	
..	..	0·12	0·04	..	..	..	..	..	..	..	0·81	4·28	4·99	4·01	1·27	7	5·6	9	Gooty	
..	1·00	..	..	..	..	..	..	..	..	..	0·34	0·72	0·[illegible]	3·51	0·60	3	5·0	10	Yadiki	
..	0·93	0·93	..	..	..	..	..	..	..	..	0·27	4·00	4·[illegible]	3·85	1·05	6	5·5	11	Tadpatri	
..	2·20	1·30	..	..	..	..	..	..	..	..	1·75	4·30	6·05	4·35	1·84	6	6·7	12	Kadiri	
..	..	0·72	..	..	..	..	..	..	..	..	..	4·17	4·17	2·59	2·20	3	5·7	13	Tanakal	
0·2[illegible]	1·28	1·07	0·70	..	..	..	..	..	..	..	0·41	5·[illegible]	5·35	3·92	2·70	6	4·7	14	Amarapuram	
2·70	..	0·68	..	..	..	..	..	..	..	..	..	3·14	3·[illegible]	3·84	1·2[illegible]	6	5·9	15	Guntakal	
											..	2·70	2·70	..	2·70	1	..	16	Konakondla	
																			P.W.D. Stations.*	
	4·50	..	..	..	..	..	..	..	..	..		4·50	4·50	..	4·50	1	..		Yellanur	
1·36	0·60	0·57	0·09	..	0·01					..	0·45	4·01	4·46	3·93		5·2	5·7		Average.	
0·02	0·31	..	..	0·03							N.[illegible]	3·64	3·64	3·13	1·90	6	4·7	1	Yemmiganur	Bellary.
1·13	0·22	..	..	0·07							0·08	4·19	4·27	3·75	2·10	6	5·1	2	Adoni	
0·72	0·27	0·31	..								N.[illegible]	2·67	2·[illegible]	4·11	0·92	6	5·6	3	Alur	
0·67	0·09	0·04	..								0·[illegible]	7·15	7·20	4·17	2·53	3	5·2	4	Siruguppa	
0·60	..	0·54	..								0·[illegible]	4·43	4·[illegible]	4·[illegible]	1·09	6	5·9	5	Bellary	
..	..	2·31									0·12	4·[illegible]	5·15	3·91	2·21	7	5·8	6	Rayadrug	
1·1[illegible]	0·13	1·08	0·02								N.[illegible]	4·26	4·26	3·76	2·10	4	5·5	7	Kampli	
0·1[illegible]	0·46	0·32	0·38		0·18						0·[illegible]	4·93	5·03	4·02	2·34	5	5·8	8	Hospet	
	1·[illegible]	0·51	0·17	0·03							0·41	[illegible]	5·16	3·85	0·77	8	6·2	9	Hadagalli	
	0·[illegible]		0·50								0·[illegible]	5·22	5·22	4·04	1·35	5	6·1	10	Harpanahalli	
	0·[illegible]	1·40	0·06								0·[illegible]4	1·72	1·[illegible]6	4·08	3·34	7	6·2	11	Kudligi	
0·[illegible]	0·10		..								0·[illegible]	[illegible]	[illegible]	4·[illegible]	2·2[illegible]	6	5·5	12	Kanekal	
0·[illegible]	0·18		..								N.[illegible]	2·[illegible]	2·[illegible]	4·[illegible]	1·5[illegible]	3	4·9	13	Kottur	
0·[illegible]		0·47	..								0·[illegible]	3·9	4·[illegible]	3·8	2·15	7	4·9	14	Kosigi	
0·[illegible]			..								N.[illegible]	4·[illegible]	4·[illegible]	3·4	1·70	5	5·9	15	Kurugodu	
0·[illegible]	0·29	0·46	0·11	0·01	0·01						0·31	4·6[illegible]	4·9[illegible]	3·84	1·96	5·8	5·6		Average.	
	1·21										0·41	2·62	[illegible]	[illegible]	1·41	3	6·8	1	Markapur	Kurnool.
0·52		0·[illegible]								0·[illegible]		3·[illegible]	[illegible]	4·[illegible]7	2·28	4	6·0	2	Cumbum	
		0·27				..					[illegible]	[illegible]	1·25	3·[illegible]4	0·68	3	6·0	3	Giddalore	
0·[illegible]	[illegible]	0·10	0·12								0·[illegible]	[illegible]	[illegible]	3·08	0·32	6	5·2	4	Allagadda	
1·08		0·30									1·74	0·[illegible]	[illegible]	4·12	[illegible]	4	5·5	5	Nandyal	
	1·[illegible]9	0·09										[illegible]	[illegible]	2·[illegible]	2·84	4	4·5	6	Orvakal	
[illegible]	0·67	0·04									0·[illegible]	[illegible]1	4·71	3·70	1·72	5	5·3	7	Owk	
0·1[illegible]	0·[illegible]	0·12									0·[illegible]	3·[illegible]4	[illegible]	[illegible]9	[illegible]	6	4·9	8	Kurnool	
	0·40			0·05								4·[illegible]	[illegible]	3·21	2·11	7	5·0	9	Atmakur	
	1·32			0·06							0·[illegible]	[illegible]	[illegible]	2·49	1·62	6	5·0	10	Nandikotkur	
				0·30							0·2[illegible]	[illegible]	6·[illegible]7	3·4[illegible]	[illegible]	8	4·5	11	Koilkuntla	
0·[illegible]	0·[illegible]										[illegible]	[illegible]	[illegible]01	[illegible]	1·30	5	5·2	12	Dhone	
	[illegible]										0·[illegible]	2·[illegible]3	[illegible]	4·[illegible]1	0·5[illegible]	[illegible]	4·8	13	Peapalli	
	[illegible]											[illegible]	[illegible]	3·[illegible]	2·20	5	4·4	14	Pattikonda	
	0·16		0·70				0·12				0·[illegible]	1·07	[illegible]	3·[illegible]7	2·28	4	7·4	15	Gudur	
	0·[illegible]		1·31									[illegible]	2·[illegible]	3·[illegible]7	1·31	3	5·8	16	Yerragondapalem ..	
[illegible]												[illegible]	[illegible]6	3·2[illegible]	2·84	4	5·1	17	Maddikera	
	0·44	0·31									0·5[illegible]	[illegible]	2·41		0·94	5	..	18	Kodumur	
																		19	Banganapalle* ..	
																			P.W.D. Stations.*	
0·[illegible]	0·2[illegible]	0·20									0·14	[illegible]	[illegible]	..	3·70	7	..	1	Sunkesula	
[illegible]												[illegible]	[illegible]	..	1·20	6	..	2	Lockinsula	
1·0[illegible]											1·40	2·75	4·15	..	1·90	4	..	3	Siddapuram	
	0·02											[illegible]	[illegible]	..	2·05	4	..	4	Venkatapuram ..	
	0·19	0·03	..								0·60	[illegible]	[illegible]	..	1·58	3	..	5	Santhajuturu ..	
0·[illegible]	0·38	..	..								0·36	1·3[illegible]	[illegible]	..	0·55	4	..	6	Yelluru (Lock No. 16)	
1·50	0·45	..	..									[illegible]	3·40	..	1·50	3	..	7	Tippayyapalem ..	
	0·[illegible]	..	..								0·35	0·6[illegible]	0·95	..	0·35	3	..	8	Rajolli (K.C. Canal) ..	
		..	..									..	..	..	..	..	..	9	Rajolli (Chepand Bund).	
0·2[illegible]		..										2·20	2·20		1·00	4	..	10	Kolimigunla ..	
[illegible]	0·32	0·35	2·05	..							0·7[illegible]	3·35	4·13	..	2·05	6	..	1	Chepauk Compound ..	
0·[illegible]	0·42	0·09	0·11	0·02	..	..			..	0·02	0·43	[illegible]	4·64	3·80	..	5	5·4		Average.	

B. NATARAJAN,
Economic Adviser and Joint Secretary to Government.

MADRAS: PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

DAILY RAINFALL RECORDED IN THE MADRAS PRESIDENCY

FOR THE MONTH OF

NOVEMBER 1949

DAILY RAINFALL RECORDED IN THE MADR

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Vizagapatam.	1 Parvatipur	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	2 Palakonda	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..		
	3 Bobbili	..		..	..		..	..	..	..	..	..	..	..	..	..	..		
	4 Salur			..	..		..	..	..	..	..	..	..	..	..	..	..		
	5 Gajapatinagaram		..	..	..		..	..	..	..	..	..	..	..	..	..	..		
	6 Chipurupalle	0·23	..	..	..		..	..	..	..	..	..	..	..	..	..	..		
	7 Vizianagram			..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	8 Srungavarapukota	0·19	0·05	..			..	..	..	..	..	..	..	..	..	..	..		
	9 Chodavaram			..		..	..	..	..	..	..	..	..	..	..	..	..		
	10 Narasapatam	0·56	0·80	..			..	..	..	..	..	..	..	..	..	..	..		
	11 Komarla	0·07		..			..	..	..	..	..	..	..	..	..	..	..		
	12 Bimlipatam	0·13	4·45	..			..	..	..	..	..	..	..	..	..	..	..		
	13 Waltair (Vizagapatnam).			..			..	..	..	..	..	..	..	..	..	..	..		
	14 Balacheruvu			..			..	..	..	..	..	..	..	..	..	..	..		
	15 Anakapalle	0·54		..	..		..	..	..	..	..	..	..	..	..	..	..		
	16 Yellamanchili	1·34	0·25				..	..	..	..	..	..	..	..	..	..	..		
	17 Polavaram	0·07	3·60	..	..		..	..	..	..	..	..	..	..	..	..	..		
	18 Ichapuram						..	..	..	..	..	..	..	..	..	..	..		
	19 Chicacole			..			..	..	..	..	..	..	..	..	..	..	..		
	20 Narasannapeta	0·73					..	..	..	..	..	..	..	..	..	..	..		
	21 Pathapatnam	0·76		..			..	..	..	..	..	..	..	..	..	..	..		
	22 Tekkali			..			..	..	..	..	..	..	..	..	..	..	..		
	23 Calingapatam	0·20		..	..		..	..	..	..	..	..	..	..	..	..	..		
	24 Pundi	0·24		..	..	..		..	..	..	..	..	..	..	..	..	..		
	25 Sompeta			..				..	..	..	..	..	..	..	..	..	..		
	P.W.D. Stations.*																		
	1 Thottapalle																		
	2 Tatavam	1·45	2·10	1·90															
	3 Pulapali	..	1·02																
	Average	0·19	0·17																
Vizagapatam (Agency).	1 Tulabada	0·52	1·42																
	2 Chintapalle	0·11	0·18																
	3 Thotapally *																		
	4 Araku *																		
	Average	0·12	0·79																
East Godavari (Agency).	1 Bhadrachalam																		
	2 Chodavaram																		
	3 Yellavaram (Addatigala)	0·14	0·62	0·02															
	4 Venkatapuram (Nugur)																		
	Average	0·14	0·62	0·02															
East Godavari (Plains).	1 Tuni												..						
	2 Pithapuram																		
	3 Prattipadu		4·65																
	4 Peddapuram		2·46																
	5 Rajahmundry																		
	6 Alamuru																		
	7 Ramachandrapuram																		
	8 Kakinada (b)																		
	9 Coringa																		
	10 Mummidivaram					..					..								
	11 Kothapeta	0·19				..								..					
	12 Amalapuram											..							
	13 Razole	0·25																	
	14 Bikkavole	1·50																	
	P.W.D. Stations.*																		
	1 Dowlaishwaram				..							..							
	2 Jobberlanka		..	..	..		..	..		..									
	3 Ryali	3·16	..	..	..		..	..	..		..	..							
	4 Gopalapuram	0·81	..	..	..			..	..		..	..							
	5 Mondapalanka	..		..	..			..	..		..	..							
	6 Annampalli				..			..	..		..	..							
	7 Sakhinetipalli	0·10	0·15	..	..			..	..		..	..		..					
	8 Mukkamala		0·21	..	..				..		..	..		..					
	9 Chintalapudi			..					..			..	..	..					
	10 Kulla Lock	0·45	..	..				..			..	..	..	..					
	11 Alamur Lock	0·08	..	..	..			..			..	..		..					
	12 Vella Lock	0·09		..	..			..			..	..		..					
	13 Vernagotavaram Lock			..	..			..	..		..	..		..					
	14 Chintapalli	0·07	0·40	..	..			..	..		..	..		..					
	15 Kakinada	..	..	..	..			..	..		..	..		..					
	16 Dummagudam	..	..	..	..			..	..		..	..	..	..					
	17 Cheria (Edira)	..	..	..	..			..	..		..	..	..	..					
	18 Viswaram	..	..	..	..			..	..		..	..	..	..					
	Average ..	0·14	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..	..		

* Excluded from totals and averages.

PRESIDENCY FOR THE MONTH OF NOVEMBER 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days* in the month.	Average number of rainy days in the month.		Station.	District.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·04	..	..	2·4	1	Parvatipur ..	Vizagapatam.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·77	..	..	2·1	2	Palakonda	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·07	..	..	2·6	3	Bobbili	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·67	..	..	3·0	4	Salur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·68	..	..	2·8	5	Gajapatinagaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	0·25	2·42	0·25	1	2·6	6	Chipurupalle ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·82	..	..	3·1	7	Vizianagram ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	0·15	3·17	0·10	1	3·2	8	Srungavarapukota	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·93	..	..	3·0	9	Chodavaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·45	..	1·45	2·91	0·89	2	3·5	10	Narasapatam ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·07	..	0·07	3·29	0·07	1	2·9	11	Konada	
..	..	..	..	..	..	..	..	..	..	..	..	4·58	..	4·58	3·98	4·45	2	3·3	12	Bimlipatam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·67	..	..	3·9	13	Waltair (Vizagapatam).	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·89	..	..	3·7	14	Balacheruvu ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·54	..	0·54	3·27	0·54	1	3·3	15	Anakapalle ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·59	..	1·59	3·44	1·34	2	3·5	16	Yellamanchili ..	
..	..	..	..	..	..	..	..	..	..	..	..	3·72	..	3·72	4·18	3·65	1	3·4	17	Polavaram	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·72	..	..	2·7	18	Ichapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·53	..	..	2·7	19	Chicacole	
..	..	..	..	..	..	..	..	..	..	..	..	0·38	..	0·38	2·56	0·38	1	2·2	20	Narasannapeta ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·76	..	0·76	2·19	0·76	1	2·4	21	Pathapatnam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·80	..	..	2·4	22	Tekkali	
..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	0·20	3·39	0·20	1	2·7	23	Calingapatam. ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·28	..	0·28	2·87	0·28	1	2·7	24	Pundi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·89	..	..	2·8	25	Sompeta	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	1	Thotapalle	
..	..	..	..	..	..	..	..	..	..	..	..	5·35	..	5·35	..	2·10	3	..	2	Tadayam	
..	..	..	..	..	..	..	..	..	..	..	..	1·02	..	1·02	..	1·02	1	..	3	Pulipati	
..	..	..	..	..	..	..	..	..	..	..	..	0·56	..	0·56	3·04	..	0·6	2·0		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	1·94	..	1·94	3·74	1·42	2	3·4	1	Tulabada	Vizagapatam (Agency).
..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	0·27	2·49	0·27	2	2·9	2	Chintapalle ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	Thotapally * ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	Araku * ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·11	..	1·11	3·12	..	2·0	3·1		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·09	..	..	1·7	1	Bhadrachalam ..	East Godavari (Agency).
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·64	..	..	2·8	2	Chodavaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·78	..	0·78	2·37	0·62	2	2·9	3	Yellavaram (Addatigala).	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·11	..	..	1·9	4	Venkatapuram (Nugur).	
..	..	..	..	..	..	..	..	..	..	..	..	0·78	..	0·78	1·81	..	2	2·3		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·84	..	..	2·7	1	Tuni	East Godavari (Plains).
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·23	..	..	2·6	2	Pithapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	4·65	..	4·65	2·28	4·65	1	2·5	3	Prattipadu ..	
..	..	..	..	..	..	..	..	..	..	..	..	2·46	..	2·46	3·14	2·46	1	3·0	4	Peddapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·33	..	..	2·9	5	Rajahmundry ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·86	..	..	3·4	6	Alamuru	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·42	..	..	3·8	7	Ramachandrapuram.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·59	..	..	4·50	8	Kakinada (b) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·85	..	..	4·2	9	Coringa	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6·68	..	..	4·9	10	Mummidivaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	0·19	4·22	0·19	..	4·0	11	Kothapeta	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·79	..	1	4·5	12	Amalapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	0·25	5·57	0·25	1	4·3	13	Razole	
..	..	..	..	..	..	..	..	..	..	..	..	1·50	..	1·50	4·60	1·50	1	4·1	14	Bikkavole	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Dowalaishwaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	Bobberlanka ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·16	..	0·16	..	0·16	1	..	3	Ralli	
..	..	..	..	..	..	..	..	..	..	..	..	0·61	..	0·61	..	0·61	1	..	4	Gopalapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	Mondapulanka ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	Annampalli ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	0·25	..	0·15	2	..	7	Sakhinetipalli ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·21	..	0·21	..	0·21	1	..	8	Mukkamala ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·10	..	0·10	1	..	9	Chintalapudi ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	0·45	..	0·45	1	..	10	Kulla Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·08	..	0·08	..	0·08	..	..	11	Alamur Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	0·09	..	0·09	..	..	12	Vella Lock	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	13	Yerrapotavaram Lock	
..	..	..	..	..	..	..	..	..	..	..	..	0·47	..	0·47	..	0·40	1	..	14	Chintapalli ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	15	Kakinada	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	16	Dummagudem ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	17	Cherla (Edira) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	18	Vizweswaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·65	..	0·65	4·31	1·81	0·4	3·7		Average.	

(b) Observatory.

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Division.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
West Godavari.	1 Eluru	0·38	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	2 Chintalapudi	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	3 Kovvur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	4 Tadepalligudem	0·23		..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	5 Tanuku	1·72	0·90	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	6 Penugonda	1·42	0·74	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	7 Bhimavaram				..	..	..	..	..	..	..	..	..	..	..	..	..		
	8 Narsapur	0·17	0·92	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	9 Polavaram			..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	P.W.D. Stations.*																		
	1 Byenna Weir				..	..			..	..						..	..		
	2 Chettipet	0·12		..	..	..			..							..	..		
	3 Palacole	..			..	..		..	..	..						..	..		
	4 Yendagandi	..			..	..										..	..		
	5 Gunnamampadu	..	0·70		..	..				..						..	..		
	6 Mamidaru	..	0·70		..	..										..	..		
	7 Undi				..	..										..	..		
	8 Yelurpadu		0·60		..	..										..	..		
	9 Koderu	0·54	0·10																
	10 Lakshmipalem	0·32	1·46																
	11 Sidhantem	1·30																	
	12 Chinnakapavaram					..													
	13 Mogalturu	2·05	0·04																
	14 Dorva	1·50																	
	15 West Tammileru Lock																		
	16 Eliore Lock	0·54																	
	Average	0·45	0·28																
Kistna.	1 Mangalapuri S.F.																		
	2 Kalkalur																		
	3 Pandraka		0·47																
	4 Vijayavada	1·75	0·05																
	5 Godivada		1·60																
	6 Jaggayyapeta																		
	7 Nuzvid		0·46																
	8 Masulipatnam (5)		2·04																
	9 Nandigama																		
	10 Gannavaram																		
	11 Avanigadda			0·32															
	12 Tiruvur																		
	P.W.D. Stations.*																		
	1 Tekal Lock Bandar	0·25																	
	2 Akurmarru Lock	1·59	0·29																
	3 Lakshmipuram Lock	1·40																	
	4 Vinjaram Lock																		
	5 Tallavada Lock	0·25																	
	6 Nallamada Lock		0·20	0·12															
	7 Veeranki Lock																		
	8 Pamarru Lock																		
	9 Chettaram Lock		0·18	0·03															
	10 Kamalapuram Lock		2·15																
	11 Kesarapalli Anicut																		
	12 Kesarigunta Lock			0·95															
	13 Perikood Wharf	1·[illegible]	1·40																
	14 Kankipad Lock		1·32																
	15 Vijayavada Lock	1·96	0·23																
	16 Gorrevulapalli Lock		0·4[illegible]																
	17 Vallurupalem Lock																		
	18 Nimmapodda Lock		4·15																
	19 Polagatla		2·15																
	20 Kodur		0·25																
	21 Thalagadadivi Kothapalem		0·15																
	22 Polampalli																		
	23 Machintala																		
	24 Ramireddipalle																		
	25 Kothagudem	1·40																	
	Average	0·15	0·42	·02															
Guntur.	1 Guntur	0·76	0·13																
	2 Mangalagiri	1·75																	
	3 Sattenapalle		0·03																
	4 Tenali																		
	5 Repalle			0·47															
	6 Ponnur	1·17																	
	7 Bapatla		0·50																
	8 Santaravur		2·36	0·10															
	9 Chinaganjam		0·27																
	10 Gurzala	1·32																	
	11 Macherla	1·35																	
	12 Narasaraopet			0·14															
	13 Vinukonda	0·27	0·16																
	14 Ongole																		
	15 Addanki		0·55	0·16															
	16 Kanuparti		1·13	1·85															
	P.W.D. Stations.*																		
	1 Commamur Lock (Duggirala).		1·25																
	2 Kuchipudi Lock																		
	3 Intur Lock	0·30																	

* Excluded from totals and averages.

Presidency for the month of November 1949—*cont.*

22	23	24	25	26	27	28	29	30	31.	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	..	..	..	..	..	..	..	..	..	..	..	0·36	..	0·36	2·18	0·36	1	3·0	1	Eluru ..	West Godavari.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·77	..	..	2·3	2	Chintalapudi ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·19	..	..	2·7	3	Kovvur	
..	..	..	..	..	..	..	..	..	..	..	..	0·23	..	0·23	2·81	0·23	1	3·0	4	Tadepalligudem ..	
..	..	..	..	..	..	..	..	..	..	..	..	2·62	..	2·62	3·47	1·72	2	3·2	5	Tanuku	
..	..	..	..	..	..	..	..	..	..	..	..	2·15	..	2·15	5·19	1·42	2	4·6	6	Penugonda ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·74	..	..	3·4	7	Bhimavaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·09	0·07	1·16	5·31	0·92	3	4·5	8	Narasapur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·33	..	..	2·7	9	Polavaram	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Byenna Weir ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	0·12	..	0·12	1	..	2	Chettipet	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	Palacole	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	Yendagandi ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·70	..	0·70	..	0·70	1	..	5	Gunnamanpadu ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·70	..	0·70	..	0·70	1	..	6	Mamuduru	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	Undi	
..	..	..	..	..	..	..	..	..	..	..	..	0·60	..	0·60	..	0·60	1	..	8	Yelurpadu	
..	..	..	..	..	..	..	..	..	..	..	..	0·48	..	0·48	..	0·38	2	..	9	Koderu	
..	..	..	..	..	..	..	..	..	..	..	..	1·78	..	1·73	..	1·46	2	..	10	Lakshmipalyem ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·30	..	1·30	..	1·30	1	..	11	Sidhantam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12	Chinnakapavaram	
..	..	..	..	..	..	..	..	..	..	..	..	2·09	0·15	2·24	..	2·05	2	..	13	Mogalturu ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·50	..	1·50	..	1·50	1	..	14	Duvva	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	15	West Tammileru Lock.	
..	..	..	..	..	..	..	..	..	..	..	..	0·84	..	0·84	..	0·34	1	..	16	Ellore Lock.. ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·72	0·01	0·74	3·23	..	·1	3·3		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·42	0·42	4·61	0·42	1	3·9	1	Mangini pudi ..	Krishna.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·02	..	..	3·4	2	Kaikalur	
..	..	..	..	..	..	..	..	..	..	..	..	0·87	0·10	0·97	3·90	0·87	2	2·2	3	Pandraka	
..	..	..	..	..	..	..	..	..	..	..	..	1·83	0·25	2·08	2·65	1·75	3	3·0	4	Vijayavada ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·66	0·78	2·44	3·31	1·66	3	3·7	5	Gudivada	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	0·25	1·50	0·17	2	2·2	6	Jaggayyapeta ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·48	..	0·48	2·59	0·48	1	3·3	7	Nuzvid	
..	..	..	..	..	..	..	..	..	..	..	..	2·06	0·45	2·51	5·78	2·06	2	4·7	8	Masulipatnam (b) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	0·25	1·82	0·25	1	2·6	9	Nandigama.. ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·22	..	..	2·82	..	..	3·2	10	Gannavaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·82	2·04	5·61	1·61	3	4·4	11	Avanigadda ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·49	..	..	2·2	12	Tiruvur	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	0·25	..	0·25	1	..	1	Tidal Lock (Bandar)	
..	..	..	..	..	..	..	..	..	..	..	..	1·49	0·43	1·92	..	1·20	3	..	2	Akumarru Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·40	0·24	1·64	..	0·40	2	..	3	Lakshmipuram Lock	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	Vinjaram Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	0·25	..	0·25	1	..	5	Tadinada Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·02	1·20	0·22	..	0·90	4	..	6	Nedumole Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·92	0·92	..	0·87	1	..	7	Veeranki Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·82	0·82	..	0·82	1	..	8	Pamarru Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·39	0·30	0·69	..	0·36	2	..	9	Cowtaram Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	2·15	0·42	2·15	..	2·15	2	..	10	Kamalapuram Lock	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·18	0·18	..	0·18	1	..	11	Kesarapalli Aqueduct.	
..	..	..	..	..	..	..	..	..	..	..	..	0·95	0·65	1·60	..	0·95	2	..	12	Komatigunta Lock.	
..	..	..	..	..	..	..	..	..	..	..	..	2·50	0·81	3·31	..	1·40	3	..	13	Perikeed Wharf ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·32	0·40	1·72	..	1·32	2	..	14	Kankipad Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	2·18	0·12	2·30	..	1·96	3	..	15	Vijayavada Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·40	0·33	0·73	..	0·40	2	..	16	Vallurpalem Lock..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	0·45	..	0·45	1	..	17	Guruvindapalli Lock	
..	..	..	..	..	..	..	..	..	..	..	..	4·15	2·04	6·19	..	4·15	2	..	18	Nimmagedda Lock..	
..	..	..	..	..	..	..	..	..	..	..	..	2·15	2·62	4·77	..	2·62	2	..	19	Puligedda ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·25	1·20	1·45	..	1·20	2	..	20	Kodur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·15	0·60	0·75	..	0·60	2	..	21	Thalagadadivi Kothapalem.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	22	Polampalli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	23	Muchintala ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	0·12	..	0·12	1	..	24	Ramireddipalli ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·40	..	1·40	..	1·40	1	..	25	Kothagudem ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·59	0·36	0·95	3·36	..	1·5	3·4		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	0·89	0·85	1·74	3·12	0·85	3	3·9	1	Guntur	Guntur.
..	..	..	..	..	..	..	..	..	..	..	..	1·75	0·36	2·11	2·60	1·75	2	3·2	2	Mangalagiri ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·03	1·26	1·29	2·93	1·26	2	3·3	3	Sattenapalle ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·85	0·85	3·18	0·45	2	3·6	4	Tenali	
..	..	..	..	..	..	..	..	..	..	..	..	0·40	1·78	2·18	4·35	1·78	2	4·6	5	Repalle	
..	..	..	..	..	..	..	..	..	..	..	..	1·17	1·10	2·27	3·55	1·17	3	4·1	6	Ponnur	
..	..	..	..	..	..	..	..	..	..	..	..	0·59	2·78	3·37	4·61	2·34	3	4·8	7	Bapatla	
..	..	..	..	..	..	..	..	..	..	..	..	2·46	2·70	5·16	4·79	2·36	4	5·0	8	Santaravur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	0·27	5·66	0·27	1	5·2	9	Chinaganjam ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·32	0·72	2·04	1·98	1·32	2	2·8	10	Gurzala	
..	..	..	..	..	..	..	..	..	..	..	..	1·35	1·20	2·55	1·94	1·35	2	3·2	11	Macherla	
..	..	..	..	..	..	..	..	..	..	..	..	0·14	1·04	1·18	2·94	0·94	3	3·8	12	Narasaraopet ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·43	2·59	3·02	3·30	2·02	4	4·3	13	Vinukonda ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	4·78	4·76	7·02	4·06	2	5·8	14	Ongole	
..	..	..	..	..	..	..	..	..	..	..	..	0·51	4·05	4·56	4·19	3·60	4	4·8	15	Addanki	
..	..	..	..	..	..	..	..	..	..	..	..	2·48	3·10	5·58	1·36	2·55	4	5·7	16	Kanuparti	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	1·25	0·87	2·12	..	1·25	2	..	1	Commamur Lock (Duggirala).	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·92	0·92	..	0·72	2	..	2	Kuchipudi Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·30	1·40	1·70	..	1·40	2	..	3	Intur Lock ..	

(b) Observatory.

Daily Rainfall recorded in the

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Guntur—cont.	4 Nallavada Lock	..	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	5 Nizampatnam Lock	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Jagarlamudi Lock	0·65		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Kollimarla Lock	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15		
	8 Nalamada Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	9 Nalamada Surplus	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	10 Podagunjam Lock	..	1·39	1·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	11 Ravendrapad Lock	0·32	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	12 Pidiparru Lock	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	13 Kollaru Lock	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	14 Vellatur Lock		0·66		..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	15 Mocthota Lock			0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	16 Achipalem Lock			0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	Average	0·41	0·32	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Nellore.	1 Nellore	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	2 Gudur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	3 Sullurpet	1·01	..		..	..	..	..	..	..	..	..	..	..	0·18	..	..	..			
	4 Venkatagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	5 Rapur	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Atmakur	..	0·19		..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Udayagiri	..		0·75	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	8 Kanigiri	0·70	0·14	0·65	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	9 Podili	0·35	0·42		..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	10 Darsi	0·74	0·20	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	11 Kandukur	..	0·53		..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	12 Kavali	..	0·20	0·16	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	13 Pakala	..			..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	14 Jakapalle	..			..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	15 Krishnapatam			0·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	16 Tada	1·00			..	..	..	..	..	..	..	..	..	..	..	0·10	..	..			
	P.W.D. Stations.*																				
	1 Nellore Anicut		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	2 Narukura		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	3 Survepalli		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	4 Buchireddipalem				..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	5 Sangam	0·12		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Mopadu		..	0·44	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Pambi		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	Average	0·31	0·11	0·14	..	..	..	..	..	..	..	..	..	..	0·02	0·04	..	..			
Madras.	Madras (6)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Chingleput.	1 Athiyat	0·02	..	..	..	..	..	..	..	..	..	..	..	..	0·14	..	..	..			
	2 Cheyyur	0·25		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	3 Chingleput	0·12	1·15		..	..	..	..	..	..	..	..	..	..	0·15	..	..	..			
	4 Kancheepuram	0·25	0·48	..	..	..	..	..	..	..	..	..	..	..	0·11	..	..	..			
	5 Conoberg	0·20		..	0·06	..	..	..	..	..	..	..	..	..	..	0·55	..	..			
	6 Madurantakam	..	0·26		..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Ponneri			0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	8 Pennamalee		..		0·22	..	..	..	..	..	..	..	..	..	..	..	..	..			
	9 Saidapet	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	10 Sathiavedu	1·45		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	11 Sriperumbudur	..		..	..	..	..	..	..	..	..	..	..	..	..	0·11	..	..			
	12 Tiruvallur		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	13 Uttiramerur			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	14 Vayalur	0·12		..	..	..	..	..	..	..	..	..	..	..	0·08	..	..	..			
	P.W.D. Stations.*																				
	1 Red Hills	0·13			..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	2 Cholavaram	0·08	0·03			..	..	..	..	..	..	..	..	..	..	..	..	..			
	3 Vallur	0·10	0·05	0·04		..	..	..	..	..	..	..	..	..	0·25	..	..	..			
	4 Tamarapauk	1·30	0·20	..		..	..	..	..	..	..	..	..	..	0·10	..	..	..			
	5 Kosavaram	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Chembarambakkam	..		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Korattur	..	..	..	..	..	..	..	..	..	..	..	..	..	0·26	..	..	..			
	8 Mahabalipuram	1·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	Average	0·25	0·14	..	0·02	..	..	..	..	..	..	..	..	..	0·04	0·05	..	..			
Chittoor.	1 Tiruttani	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	2 Puttur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10		
	3 Kalahasti	..	0·00	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	1·21		
	4 Tirupati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	5 Chandragiri	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Pakala	..	0·37	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Chittoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05		
	8 Venkatagirikota	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	0·53		
	9 Kuppam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	10 Palmaner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	11 Pallipat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	12 Punganur	0·29	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·32		

* Included from totals and averages.

Presidency for the month of November 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	..	..	..	..	..	..	..	..	..	..	..	1·00	2·63	3·63	..	2·63	2	..	4	Nallavada Lock ..	Guntur—cont.
..	..	..	..	..	..	..	..	..	..	..	..	0·14	2·16	2·30	..	1·92	3	..	5	Nizampatnam Lock	
..	..	..	..	..	..	..	..	..	..	..	..	0·65	2·09	2·74	..	1·64	3	..	6	Jagarlamudi Lock..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·78	1·78	..	1·55	2	..	7	Kollimerla Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·62	1·62	..	1·62	1	..	8	Nallamada Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·80	1·80	..	1·80	1	..	9	Nallamada Surplus.	
..	..	..	..	..	..	..	..	..	..	..	..	2·41	1·94	4·35	..	1·94	3	..	10	Pedaganjam Lock	
..	..	..	..	..	..	..	..	..	..	..	..	0·43	0·67	1·10	..	0·67	3	..	11	Ravendrapad Lock	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	0·45	..	0·45	1	..	12	Pidaparru Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·84	0·84	..	0·65	2	..	13	Kolluru Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·66	1·00	1·66	..	1·00	2	..	14	Vellatur Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·02	1·45	1·47	..	1·45	1	..	15	Morthota Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·20	3.60	3·80	..	2·78	3	..	16	Adivipalem Lock ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·86	1·82	2·68	3·99	..	2·7	0.43		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	0·06	4·32	4·38	11.70	4·11	1	8·8	1	Nellore	Nellore.
..	..	..	..	..	..	..	..	..	..	..	..	..	7·49	7·49	10·80	7·03	2	8·4	2	Gudur	
..	..	..	..	..	..	..	..	..	..	..	..	1·29	5·53	6·82	12·37	3·83	5	8·5	3	Sulurpet	
..	..	..	..	..	..	..	..	..	..	..	..	..	5·15	5·15	10·88	3·70	4	8·7	4	Venkatagiri ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	6·15	6·15	10.50	6·15	1	8 6	5	Rapur	
..	..	..	..	..	..	..	..	..	..	..	..	0·19	2·89	3·08	8.27	2·75	3	7·1	6	Atmakur	
..	..	..	..	..	..	..	..	..	..	..	..	0·75	1·33	2·13	8.04	1·38	2	7·0	7	Udayagiri	
..	..	..	..	..	..	..	..	..	..	..	..	1·49	2·33	3·82	5.09	2·05	5	5·3	8	Kanigiri	
..	..	..	..	..	..	..	..	..	..	..	..	0·97	3·40	4·37	4.95	2·25	4	4·9	9	Podili	
..	..	..	..	..	..	..	..	..	..	..	..	1·44	2 77	4·21	3.86	2·15	5	4·3	10	Darsi	
..	..	..	..	..	..	..	..	..	..	..	..	0·53	2·74	3·27	8.09	2·50	3	6·6	11	Kandukur	
..	..	..	..	..	..	..	..	..	..	..	..	0·45	4·23	4·68	10.61	3·83	5	7·8	12	Kavali	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·70	3·70	10·93	2·35	3	8.3	13	Pakala	
..	..	..	..	..	..	..	..	..	..	..	..	..	6·73	6·73	11.17	6·57	2	8.6	14	Iskapalle	
..	..	..	..	..	..	..	..	..	..	..	..	0·19	3·31	3·50	7.36	3·13	3	6.8	15	Krishnapatam ..	
..	..	..	..	..	..	..	..	..	..	..	..	2·57	7·80	10·37	13.20	6·10	5	10.0	16	Tada	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·47	3·47	..	3·36	2	..	1	Nellore Anicut ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	4·10	4·10	..	4·10	1	..	2	Narukura ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	5·80	5·80	..	5·60	2	..	3	Survepalli	
..	..	..	..	..	..	..	..	..	..	..	..	..	4·45	4·45	..	4·20	2	..	4	Buchireddipalem ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·12	3·65	3·77	..	3·65	2	..	5	Sangam	
..	..	..	..	..	..	..	..	..	..	..	..	0·44	3 85	4·29	..	3 80	2	..	6	Mopadu	
..	..	..	..	..	..	..	..	..	..	..	..	..	4·10	4·10	..	2·00	3	..	7	Pambi	
..	..	..	..	..	..	..	..	..	..	0·62	..	0·62	4·37	4·99	9·28	..	3·3	7·5		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·6	..	..	0·3		Madras (*b*)	Madras
..	..	..	..	..	..	..	..	..	..	..	..	0·20	3·49	3·69	13·43	2·75	3	10·4	1	Athipet	Chingleput.
..	0·64	..	..	..	..	..	..	..	..	..	..	0·25	3·93	4·15	14·31	1·79	4	11·2	2	Cheyyur	
..	..	..	..	..	..	..	..	..	..	..	..	1·42	3·08	4·50	10·98	1·63	5	9·7	3	Chingleput	
..	..	..	..	..	..	..	..	..	..	..	..	0·88	2·75	3·63	9·01	1·83	6	8·6	4	Kancheepuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·81	6·64	7·45	13·66	3·60	5	11·1	5	Covelong	
..	..	..	..	..	..	..	..	..	..	..	..	0·36	2·26	2·62	11·66	1·41	4	10·0	6	Madurantakam ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·04	3·99	4·03	13·72	2·46	3	10·7	7	Ponneri	
..	..	..	..	..	..	..	..	..	..	..	..	0·22	5·09	5·31	13·10	4·94	3	9·9	8	Poonamallee ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·00	5·48	6·48	14·38	2·67	4	10·5	9	Saidapet	
..	..	..	..	..	..	..	..	..	..	..	..	1·45	5·47	6·92	11·52	4·45	4	9·1	10	Sathiavedu ..	
..	..	..	..	..	..	..	..	..	..	..	..	5·11	3·80	3·91	10·15	3·27	3	8·9	11	Sriperumbudur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	6·02	6·02	10·09	4·50	4	8·8	12	Tiruvallur	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·36	1·36	9·74	1·20	2	9·1	13	Uttiramerur ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·20	3·49	3·69	13·25	2·63	3	10·3	14	Vayalur	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	0·13	5·04	5.17	..	4·26	4	..	1	Red Hills	
..	..	..	..	..	..	..	..	..	..	..	..	0·11	5·37	5·48	..	4·80	3	..	2	Cholavaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·44	5·17	5·61	..	3·75	5	..	3	Vailur	
..	..	..	..	..	..	..	..	..	..	..	..	1·60	9·78	11·38	..	8.88	7	..	4	Tamarapauk ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·05	3·05	..	2·65	2	..	5	Kesavaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	5·08	5·08	..	4·65	3	..	6	Chembarambakkam.	
..	..	..	..	..	..	..	..	..	..	..	..	..	7·90	7.90	..	6·20	4	..	7	Korattur	
..	..	..	..	..	..	..	..	..	..	..	..	1·36	2·37	3·73	..	1 27	5	..	8	Mahabalipuram ..	
..	0·05	..	..	..	..	..	..	..	..	..	..	0·50	4·06	4·55	12·07	...	4	9·9		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	0·25	1·60	1·85	8·15	1·45	3	8·1	1	Tiruttani	Cuddapah.
..	..	..	..	..	..	..	..	..	..	..	..	..	3·47	3·47	7·88	3·07	3	7·8	2	Puttur	
..	..	..	..	..	..	..	..	..	..	..	..	0·19	7·76	7·95	12·64	5·74	6	9·0	3	Kalahasti	
..	..	..	..	..	..	..	..	..	..	..	..	0·09	4·35	4·44	7·77	3·74	3	7·7	4	Tirupati	
..	..	..	..	..	..	..	..	..	..	..	..	0·08	3·90	3·98	6·55	3·90	1	7·0	5	Chandragiri ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·32	2·32	6·16	2·10	2	6·6	6	Pakala	
..	..	..	..	..	..	..	..	..	..	..	..	0·37	2·20	2·57	5·69	1·19	4	7.3	7	Chittoor	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·68	0·68	4·01	0·53	2	6·4	8	Venkatagirikota ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	0·15	3·31	0·15	1	5.4	9	Kuppam	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·60	0·60	4 82	0·36	2	7·0	10	Palmaner	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·01	2·01	6·86	1·83	2	6·7	11	Pallipat	
..	..	..	..	..	..	..	..	..	..	..	..	0·29	0·59	0·88	3·98	0·32	3	6·0	12	Punganur	

(*b*) Observatory.

Daily Rainfall recorded in the M

1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Chittoor—cont.	13	Sodam	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]	0·16
	14	Madanapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]
	15	Ramakrishnarajupet.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]
	16	Vayalpad	0·08	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]
	17	Ramapuram*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]
	18	Piler	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]
	19	Bhakarapet*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·50	[illegible]	[illegible]
	20	Kalakota*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	1·00	
	21	Thambalapalle*																..		
	22	Peddatippasamudram*																		
		Average	0·04	0·08	..	0·02											..	0·12	[illegible]	[illegible]
North Arcot.	1	Vellore (δ)	0·54			..													[illegible]	[illegible]
	2	Ambur	0·20	0·14		..										..			[illegible]	[illegible]
	3	Arni	0·11	0·63		..								0·25		..			[illegible]	[illegible]
	4	Polur	0·37	0·53	0·12											..			[illegible]	[illegible]
	5	Tiruvannamalai	0·18	0·52												..			[illegible]	[illegible]
	6	Chengam	0·07	2·25	0·25	..										..		0·21	[illegible]	[illegible]
	7	Wandiwash	0·38	0·34	..									0·15		..			[illegible]	[illegible]
	8	Cheyyar	0·71		..											..			[illegible]	[illegible]
	9	Wallajah			..											..		..	[illegible]	[illegible]
	10	Sholinghur											..			..			[illegible]	[illegible]
	11	Arkonam	0·10	1·96												..			[illegible]	[illegible]
	12	Gudiyattam	0·20	0·22	..	0·12										..			[illegible]	[illegible]
	13	Tirupattur	..		..											..			[illegible]	[illegible]
	14	Vaniyambadi		0·17	..															
		P.W.D. Stations*																		
	1	Ranipet		0·15														0·70	[illegible]	[illegible]
	2	Palar Anicut		0·10															[illegible]	[illegible]
	3	Dosi (Ayyankulam)																	[illegible]	[illegible]
	4	Kavesipank tank bund		0·35															[illegible]	[illegible]
	5	Minnel	0·50	0·15															[illegible]	[illegible]
	6	Cheyyar Anicut	1·03	0·39															[illegible]	[illegible]
	7	Kovilur																	[illegible]	[illegible]
	8	Panapank	0·70	0·42	..														[illegible]	[illegible]
	9	Vakkadai	0·89		..									..					[illegible]	[illegible]
	10	Elathur		1·27	..														[illegible]	[illegible]
	11	Allabad Anicut	0·27	0·16	..			..											[illegible]	[illegible]
	12	Poinsy Anicut	0·46	1·35	..									..					[illegible]	[illegible]
		Average	0·25	0·52	0·01	0·01								0·02				0·12	[illegible]	[illegible]
South Arcot.	1	Gingee	0·35	2·00	..													0·20	[illegible]	[illegible]
	2	Tindivanam	0·02	0·46	..														[illegible]	[illegible]
	3	Merkanam	0·16															1·41	[illegible]	[illegible]
	4	Vanur	0·14															0·04	[illegible]	[illegible]
	5	Villupuram	..	0·70		0·04													[illegible]	[illegible]
	6	Panruti	0·06	0·21		0·31												0·8	[illegible]	[illegible]
	7	Cuddalore (δ)	..															0·1	[illegible]	
	8	Kurinjipadi	..		..													0·1		[illegible]
	9	Porto Novo	..	..	..													0·10		[illegible]
	10	Chidambaram	..		..														[illegible]	
	11	Kattumannarkoil	..		..														[illegible]	[illegible]
	12	Srimushnam														..			[illegible]	[illegible]
	13	Tittagudi	0·20	0·81												..			[illegible]	
	14	Vriddhachalam	0·22	0·27														0·15	[illegible]	
	15	Kallakurichi	..	0·04														[illegible]	[illegible]	
	16	Ulundurpet	..													..	0·02	0·17		
	17	Tirukkoyilur	..	1·65	0·21	0·08														
		P.W.D. Stations*																		
	1	Vriddhachalam Anicut.	0·60	0·12																0·13
	2	Mebnathur Anicut.				0·34														
	3	Kattumyiare Anicut.	3·41	0·45																[illegible]
	4	Pelandural Anicut.		0·17																[illegible]
	5	Vanamadevi Anicut.	2·10																	[illegible]
	6	Shattatope Anicut.			1·15															
	7	Tirukkoyilur Anicut.	0·08																	[illegible]
	8	Kilacheruvai		0·35																[illegible]
	9	Tholadur	0·66	0·17		0·08														[illegible]
	10	Elathur		0·20																[illegible]
	11	Kothavarheri																		
		Average	0·17	0·78	0·21	0·11										0·34	0·41	0·60	0·00	0·03
Tanjore.	1	Shiyali	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	2	Neidavasal	..	..	0·29	0·15	0·10	..	..	..	..	..	..	..	..	..	..	0·45	..	[illegible]
	3	Tranquebar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	4	Mayuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	5	Kumbakonam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	6	Papanasam	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	7	Valangiman	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..	0·48	..	..	[illegible]
	8	Kodavasal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]
	9	Nannilam	0·15	..	0·43	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	10	Tiruvarur	0·37	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	0·15	[illegible]
	11	Nampattinam (δ)	..	..	..	0·04	0·02	..	..	..	..	..	..	..	..	..	..	..	0·48	[illegible]
	12	Tiruppundi	..	..	..	0·29	..	..	..	..	..	..	..	..	..	..	..	..	0·21	[illegible]
	13	Vedaranyam	0·36	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..	0·05	[illegible]
	14	Tiruturaipundi	..	..	0·21	0·27	..	..	..	..	..	..	..	..	..	..	..	..	..	

* Excluded from totals and averages.

...idency for the month of November 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
21	22		23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
			..	..	..							0·15	2·29	2·44	5·11	2·19	3	5·0	13	Sodam	Chittoor—*cont.*
			..	..									2·03	2·03	4·09	1·30	2	6·20	14	Madanapalli	
			..	..									1·47	1·47	5·77	1·47	1	3·9	15	Ramakrishnarajupet.	
			..	..								0·57	1·82	2·41	4·10	1·12	3	5·7	16	Vayalpad	
			..	..									1·30	1·30	6·08	1·30	1	6·9	17	Ramapuram * ..	
			..	..									2·10	2·10	4·30	1·90	2	6·1	18	Piler	
			..	..									3·0[illegible]	3·0[illegible]	5·4[illegible]	2·38	3	7·5	19	Bhakarape * ..	
			..	..									..	..	..	..	..	..	20	Kalakode * ..	
													..	..	..	..	..	..	21	Thamballapalle * ..	
																			22	Peddatippasamudram. *	
				..	..							0·16	2·29	2·44	5·20	..	2·5	6·7		Average.	
												0·[illegible]	1·[illegible]	2·[illegible]	7·[illegible]	..	4	8·5	1	Vellore (*b*)	North Arcot.
												0·[illegible]	0·52	0·[illegible]	4·14	..	5	6·6	2	Ambur	
													[illegible]	2·[illegible]	[illegible]	..	6	7·5	3	Arni	
		36											[illegible]	[illegible]	6·24	..	6	7·7	4	Polur	
													[illegible]	[illegible]	6·76	..	6	7·8	5	Tiruvannamalai ..	
													0·[illegible]	2·95	[illegible]	..	4	7·5	6	Chengam	
													4·[illegible]	[illegible]	[illegible]	..	[illegible]	8·6	7	Wandiwash ..	
												0·[illegible]	1·[illegible]	[illegible]	[illegible]	..	4	8·0	8	Cheyyar	
													[illegible]	[illegible]	[illegible]	..	3	7·3	9	Wallajah	
															6·[illegible]	..	..	5·9	10	Sholinghur	
		07										0·[illegible]	2·21	[illegible]	[illegible]	..	3	8·6	11	Arkonam	
												[illegible]	0·[illegible]	[illegible]	[illegible]	..	3	6·9	12	Gudivattam ..	
		0·43										[illegible]		[illegible]	[illegible]		2	5·6	13	Tiruppattur ..	
												0·[illegible]		[illegible]	[illegible]		2	5·0	14	Vaniyambadi ..	
																				P.W.D. Stations.*	
													1·[illegible]	[illegible]		1·30	[illegible]	..	1	Ranipet	
													1·[illegible]	[illegible]		0·[illegible]	4	..	2	Palar Anicut ..	
													1·[illegible]	[illegible]		1·[illegible]	3	..	3	Dusi (Ayyankulam).	
													1·[illegible]	[illegible]		1·35	4	..	4	Kaveripauk tank bund.	
													[illegible]	[illegible]		1·00	3	..	5	Minnel	
													[illegible]	[illegible]		1·92	5	..	6	Cheyyar Anicut ..	
													1·[illegible]	[illegible]		1·00	3	..	7	Kovilur	
													[illegible]	[illegible]		2·10	5	..	8	Panapauk	
													[illegible]	[illegible]		1·27	4	..	9	Vakkadai	
													[illegible]	[illegible]		1·27	2	..	10	Elathur	
		34											[illegible]	[illegible]		0·62	5	..	11	Allabad Anicut ..	
													[illegible]	[illegible]		1·65	4	..	12	Poiney Anicut ..	
				..	..							0·[illegible]	1·[illegible]	2·26	[illegible]	..	3·8	7·3		Average.	
[illegible]							0·07					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	Gingee	South Arcot.
0·68		40		..	..							[illegible]	1·24	[illegible]	[illegible]	2·44	5	9·7	2	Tindivanam ..	
[illegible]				..	..		0·30	0·15				[illegible]	[illegible]	[illegible]	11·07	2·13	6	10·9	3	Merkanam	
						1·29						[illegible]	[illegible]	[illegible]	11·78	[illegible]	7	10·0	4	Vanur	
[illegible]		06					0·22	0·22				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7	9·6	5	Villupuram ..	
							0·77	0·73				[illegible]	[illegible]	2·48	12·14	0·77	6	9·4	6	Panruti	
							[illegible]	0·[illegible]					1·24	4·24	1·52	1·77	6	11·6	7	Cuddalore (*b*) ..	
[illegible]							1·70						[illegible]	[illegible]	12·[illegible]	1·70	5	9·7	8	Kurinjipadi ..	
[illegible]					..		2·[illegible]	0·[illegible]					4·[illegible]	4·[illegible]	10·47	2·[illegible]	5	11·8	9	Porto Novo ..	
[illegible]		30					3·52	0·04					[illegible]	[illegible]	13·[illegible]	3·52	7	11·5	10	Chidambaram ..	
[illegible]		2·[illegible]					1·30	0·55					[illegible]	[illegible]	12·95	1·[illegible]	5	10·5	11	Kattusamrkoil ..	
						1·53							[illegible]	[illegible]	[illegible]	1·53	4	9·6	12	Srimushnam ..	
[illegible]		16				1·29	0·76					[illegible]	[illegible]	[illegible]	7·76	1·29	[illegible]	8·6	13	Tittagudi	
												[illegible]	[illegible]	[illegible]	[illegible]	0·95	6	9·0	14	Vriddhachalam ..	
						(0·3[illegible]						[illegible]	[illegible]	[illegible]	[illegible]	3·54	3	8·4	15	Kallakurichi ..	
						0·60							2·17	2·17	8·13	0·69	4	8·7	16	Ulundurpet ..	
												1·[illegible]	[illegible]	[illegible]	7·[illegible]	1·6[illegible]	6	8·5	17	Tirukkoyilur ..	
																				P.W.D. Stations.*	
0·27				..			1·55					0·12	[illegible]	[illegible]		1·55	7	..	1	Vriddhachalam Anicut.	
[illegible]	0·[illegible]						[illegible]	[illegible]				0·2[illegible]	1·[illegible]	1·42		0·66	4	..	2	Mehmathur Anicut.	
				..			0·46	[illegible]				3·[illegible]	1·[illegible]	[illegible]		3·41	6	..	3	Kattumylore Anicut.	
0·[illegible]				..	..		1·50	0·32				[illegible]	[illegible]	2·77		1·25	7	..	4	Pelandurai Anicut.	
				..	..		1·30	0·30				0·20	[illegible]	2·30		1·20	4	..	5	Vanamadevi Anicut.	
[illegible]				..	..	..	2·00	0·[illegible]				..	[illegible]	[illegible]		2·00	5	..	6	Shatiatope Anicut.	
0·[illegible]				..	..							1·4[illegible]	[illegible]	2·[illegible]		1·35	3	..	7	Tirukkoyilur Anicut.	
0·[illegible]				..	..		0·26	1·[illegible]		..		0·[illegible]	[illegible]	[illegible]		1·00	7	..	8	Kilacheruvoi ..	
				..	..		0·46	0·3[illegible]		..		0·[illegible]	[illegible]	3·[illegible]		0·93	8	..	9	Tholadur ..	
				..	..		0·25	0·1[illegible]		..		0·29	[illegible]	3·42		1·72	6	..	10	Elathur	
				..	..		1·90	0·2[illegible]		..			4·31	4·31		1·90	6	..	11	Kothavacheri ..	
				..	..	1·37	1·02	0·17				0·4[illegible]	[illegible]	4·14	10·91	0·84	7	9·8		Average.	
0·61	[illegible]									0·03			6·85	6·85	16·52	2·52	7	12·5	1	Shiyali	Tanjore.
0·[illegible]	0·[illegible]						2·52	0·25	0·[illegible]			0·10	5·[illegible]	5·94	17·42	3·50	6	12·6	2	Neidavasal ..	
2·10	0·53						3·50	0·1[illegible]	0·47	0·14		0·54	10·74	11·28	15·88	3·50	13	12·6	3	Tranquebar ..	
0·32	0·53						3·50	1·10	0·1[illegible]				9·40	9·40	14·50	4·94	8	12·0	4	Mayuram ..	
0·06	0·38						4·94	0·14	1·0[illegible]				9·20	9·20	9·95	4·26	6	10·2	5	Kumbakonam ..	
0·[illegible]	0·42						4·26	0·89				0·14	6·14	6·28	10·17	3·50	6	10·8	6	Papanasam ..	
0·05	1·15						3·50	0·97	0·65			0·10	7·61	7·80	10·67	4·14	8	10·4	7	Valangiman ..	
0·76	0·44						4·14	1·29	0·27			0·16	6·55	7·01	11·94	3·36	8	11·0	8	Kodavasal	
0·44	0·51						3·36	0·85	0·12			0·58	6·16	6·77	13·41	2·86	9	11·6	9	Nannilam	
0·10	1·50						2·86	0·76	0·33			0·37	4·61	4·98	13·88	2·47	5	12·1	10	Tiruvarur	
0·29	0·16						2·47		0·50	0·04		0·07	6·98	7·05	17·54	2·19	11	13·0	11	Nagapattinam (*b*) ..	
0·35	3·35						2·19	0·14	0·45	0·54		0·29	10·59	10·88	17·52	3·35	10	11·9	12	Tiruppundi ..	
0·18	0·98						2·86	0·13	1·12	0·38		0·55	6·47	7·02	18·33	2·41	12	12·6	13	Vedaranyam ..	
0·06	1·74						2·41	0·06	0·46	0·11		0·48	7·44	7·92	13·18	3·03	9	12·8	14	Tiruturaipundi ..	

(*b*) Observatory.

Daily Rainfall recorded in the Ma

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Tanjore—cont.	15 Muthupet	0·34	..	..	0·29	..	..	..	..	..	..	..	..	..	..	..	..		
	16 Mannargudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	17 Nidamangalam		..	..	0·32	..	..	..	..	..	..	..	..	..	..	..	..		
	18 Tiruvadi	0·19		..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	19 Tirukkattupalli	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..		
	20 Tanjore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	21 Vallam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	22 Pattukkottah	0·30	0·11	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..		
	23 Adirampatnam	1·76	0·14	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..		
	24 Kattumavadi	1·80	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..		
	25 Arantangi	3·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	26 Grand Anicut		..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..		
	P.W.D. Stations.*																		
	1 Mangalte Head	0·20																	
	2 Manalmedu		..	..															
	3 Lower Anicut	0·15																	
	4 Coleroon	..	..	0·33															
	5 Kuravar head		..	..	0·14														
	6 Panchavayar head																		
	7 Mullar head																		
	8 Vettiead		..	..															
	9 Peravurni	0·73																	
	10 Ichanvidothi		0·17	..															
	11 Madukkur		0·34																
	12 Neivasal Thoppathi																		
	13 Takanayar	0·25		0·15															
	Average	0·32	0·01	0·03	0·04	0·01										0·02	0·02		
Tiruchirappalli.	1 Aravakurichi	0·60																	
	2 Ariyalur																		
	3 Chettikulam																		
	4 Huppur		0·73																
	5 Jayankondam																		
	6 Kattur		0·18																
	7 Kulittalai		0·32	0·18															
	8 Lalgudi				0·50														
	9 Manapparai	2·25	0·58																
	10 Marungapuri		1·71																
	11 Musiri		0·10	0·18															
	12 Perambalur		0·06																
	13 Thathaiyangarpet		0·63																
	14 Trichinopoly (b)		0·54																
	15 Turaiyur		0·16																
	16 Uppiliyapuram		0·55																
	17 Palavidothi																		
	18 Pudukottai			0·37															
	19 Vembavur		0·85		0·12														
	20 Sirugamur		..																
	P.W.D. Stations.*																		
	1 Nanjalaiyam		0·75																
	2 Mayanur		0·28	0·01															
	3 Nandiyar Head																		
	4 Poonari																		
	5 Upper Anicut			0·25	0·37														
	Average	0·14	0·42	0·02	0·01														
Pudukkottai State.	1 Adanakkottai																		
	2 Alangudi	0·30	0·00																
	3 Annavasal																		
	4 Karaiyur	0·25		0·10															
	5 Karambakkudi		0·60																
	6 Kilanilai	0·40																	
	7 Kulattur																		
	8 Malaiyur	0·08																	
	9 Perungalur		0·14																
	10 Poonamaravathi	0·22		4·17															
	11 Pudukkottai	0·23																	
	12 Tirumayyam	0·25																	
	13 Udayalippatti																		
	14 Viralimalai																		
	Average	0·15	0·06	0·04													0·13		
Madurai.	1 Natham	0·78	0·18		0·15					..	..		..	..					
	2 Melur	0·28	0·11	..	0·11					..						..		0·02	
	3 Sholavandan	1·16	0·16						0·50			..				..			
	4 Madura (D.M.P.)	0·21	1·20	0·00		..			0·01			..		0·06				0·02	
	5 Periyakulam	0·22	0·05						2·37		..	..				..			
	6 Tirumangalam	0·13	0·16					0·26		..				0·45		..			
	7 Usilampatti	1·60	0·08	..					0·19	..		..				..		0·12	
	8 Vithamanalalyam			..						..				1·40		..			
	9 Bodinayakkanur	0·06	0·13	..				1·42	0·65	..		0·01				..			
	10 Peraiyur	0·06		..	..	..	0·05	0·50		..		..		0·53		..	0·01		
	11 Nilakkottai	..	0·20	..		..				..		..				..		0·10	
	12 Dindigul		0·15	..		..				..		..				..			
	13 Vedasandur	0·10	0·11	..	0·07	..				..		..				..			
	14 Chatrapatti	0·02	0·02	..		..		0·03	0·02			..				..		0·02	
	15 Palni			..				0·90	0·08			..			..	..			
	16 Kodaikanal (b)	0·57	1·93	..		0·01			0·17			..			..	..			
	17 Talikulam	0·19	1·21	..		..			0·06			..		0·12	..	..			
	Average	0·22	0·33	..	0·02	..	..	0·14	0·24	..	..	..	..	0·15	..	..	..	0·00	

* Excluded from totals and averages

Presidency for the month of November 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
0·18	0·22	0·57	..	..	..	..	4·16	0.46	0·41	..	..	0·67	6·66	7·33	10·50	4·16	9	11·1	15	Muthupet ..	Tanjore—*cont.*
..	..	1·95	..	..	..	..	0·92	0·44	..	..	..	..	3·31	3·31	10·38	1·95	3	11·1	16	Mannargudi ..	
0·26	0·08	0·59	..	..	..	..	1·97	0·21	0·05	..	..	0·32	3·61	3·93	10 34	1·97	6	10·6	17	Nidamangalam ..	
0·27	0·15	0·65	..	..	..	..	2·15	0·89	0·11	..	..	0·10	5·00	5·10	7·47	2·15	8	8·9	18	Tiruvadi	
0·41	0·31	0·23	..	..	..	..	1·57	0·72	..	..	..	0·14	3·77	3·91	7·28	1·57	7	8·7	19	Tirukkattupalli ..	
0·29	..	0·22	..	..	..	..	1·30	0·36	0·10	..	..	..	2·59	2 59	7·42	1·30	7	5·7	20	Tanjore	
0·52	..	0·28	..	..	..	..	1·09	0·36	..	..	..	..	2·63	2·63	7·03	1·09	5	8·9	21	Vallam	
0·23	..	0·62	..	..	..	..	2·16	0·20	0·05	0·25	..	0·21	3·97	4·18	8·93	2·16	8	10·2	22	Pattukkottai ..	
0·25	0·18	0 32	..	..	..	..	3·85	0·64	0·44	0·15	..	2·14	5·92	8·06	10·29	3·85	10	11·0	23	Adirampatnam ..	
0·17	..	..	..	..	..	..	1·53	0·70	0·18	..	..	1·96	2·81	4·77	7·86	1·80	7	10·0	24	Kattumavadi ..	
0·62	..	0·29	..	..	..	..	1·66	0·59	0·14	..	..	3·01	3·52	6·53	6·84	3·01	7	9·1	25	Arantangi	
0·26	..	0·27	..	..	..	..	1·21	0·84	..	..	..	0·07	3·10	3·71	7·00	0·84	5	8·3	26	Grand Anicut ..	
																				P.W.D. Stations.*	
1·30	0·35	0·30	..	..	..	..	2·15	1·33	0·11	..	..	0·20	7·00	7·20	..	2·15	9	..	1	Manzalar Head ..	
1·63	0·15	2·90	..	..	..	..	2·87	0·20	..	..	..	..	9·41	9·41	..	2·90	8	..	2	Manalmedu ..	
1·11	0·20	0·74	..	..	..	..	2·80	0·35	..	..	..	0·10	7·01	7·11	..	2 80	8	..	3	Lower Anicut ..	
0·60	0·19	1·18	..	..	..	..	2·06	0·05	..	..	..	0·03	5·04	5·07	..	2·06	7	..	4	Coleroon	
0·52	..	0·26	..	..	..	..	1·45	0·35	0·12	..	..	0·14	3·38	3·52	..	1·45	7	..	5	Korayar Head ..	
0·42	0·12	0·76	..	..	..	..	1·95	0·41	0·25	..	..	..	4·58	4·58	..	1·95	8	..	6	Pandavayar Head.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	Mulliar Head ..	
1·50	0·27	0·58	..	..	..	..	1·70	0·26	..	..	..	..	4·88	4·88	..	1·70	6	..	8	Vetticad	
0·31	..	0·05	..	..	..	..	2·59	1·00	0·36	..	..	4·73	4·31	9·04	..	4·73	5	..	9	Peravurni ..	
0·36	..	1·37	..	..	..	..	2·35	0·75	0·10	0·20	..	0·47	5·13	5·60	..	2·35	7	..	10	Ichanviduthi ..	
0·08	..	1·12	..	..	..	..	1·90	0·95	0·08	0·25	..	0·54	5·66	6·20	..	1·90	6	..	11	Madukkur ..	
1·10	..	1·60	..	..	..	..	1·50	1·55	..	..	..	..	5·91	5·91	..	1·60	5	..	12	Neivasal Thenpathi.	
0·22	0·80	0·45	..	..	..	..	3·90	0·30	0·80	0·53	..	0·40	9·23	9·63	..	3·90	12	..	13	Talanayar ..	
																				Average.	
0·48	0·29	0·75	..	..	..	..	2·66	0·49	0·28	0·08	..	0·48	5·82	6 30	11·63	..	7·3	10·9			
..	..	..	..	..	..	..	0·30	..	..	..	..	0·60	1·10	1·70	4·40	0·80	3	6·4	1	Aravakurichi ..	Tiruchirappalli.
0·16	..	..	..	..	..	..	0·90	..	..	..	..	..	2·10	2·01	7·44	0·90	4	8·7	2	Ariyalur	
..	..	..	..	..	..	..	..	..	..	..	..	No report.		..	6·19	..	..	7·6	3	Settikulam ..	
..	0·14	..	..	..	..	..	0·66	..	0·18	..	..	0·73	1·83	2·56	5·53	0·85	5	7·9	4	Iluppur	
0·72	..	1·87	..	..	..	..	1·57	0·37	..	..	..	..	5·15	5·15	10·11	1·87	6	9·9	5	Jayankondam ..	
..	..	..	..	..	..	..	0·27	0·16	..	..	..	0·18	0·43	0·61	4·02	0·27	3	6·2	6	Karur	
0·50	..	..	..	..	..	..	0·46	0·54	..	..	..	0·50	2·94	3·44	5·04	1·05	8	7·2	7	Kulittalai	
..	0·28	..	..	..	..	..	1·57	0·93	..	..	..	0·20	3·18	3·38	6·38	1·57	5	8·0	8	Lalgudi	
..	..	..	..	..	..	..	0·60	..	..	..	..	0 58	1·46	2·04	5·66	0·86	3	7·6	9	Manapparai ..	
..	0·29	..	..	..	..	..	0·70	0·30	..	..	..	3·96	1·89	5·85	6·31	2.25	6	8·2	10	Marungapuri ..	
0·67	..	..	..	..	..	..	0·42	0·57	..	..	..	0·28	2·89	3·17	5·11	0·93	8	7·1	11	Musiri	
0·45	..	..	..	..	..	..	0·85	0·20	..	..	..	0·90	2·96	3·86	6·93	1·11	6	8·8	12	Perambalur ..	
..	..	..	..	..	..	..	..	0·56	..	..	..	0·63	1·16	1·79	5·30	0·63	4	7·2	13	Thathaiyangarpet ..	
0·15	..	..	..	..	..	..	0·94	0·38	..	..	..	0·54	1·79	2·33	5·84	0·94	5	8·5	14	Trichinopoly (b) ..	
0·66	..	..	..	..	..	..	0·41	..	..	..	..	2·16	1·36	1·52	4·99	0·66	5	6·7	15	Turaiyur	
..	..	..	..	..	..	..	..	0·40	..	..	..	0·88	2·90	3·78	5·85	0·89	5	7·6	16	Uppiliyapuram	
..	..	..	..	..	..	..	..	..	..	..	..	No report.		..	..	..	..	..	17	Palaviduthi	
..	0·30	0·20	..	..	..	..	2·03	1·46	..	..	..	0.37	4·35	4·72	..	2·03	6	..	18	Pullambadi * ..	
0·42	..	0·30	..	..	..	..	0·44	0·27	..	..	..	0·67	2·56	3·23	..	0·68	8	..	19	Vembavur * ..	
..	..	..	..	..	..	..	0·35	..	..	..	..	..	0·35	0·35	..	0·35	1	..	20	Siruganur * ..	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	0·27	..	..	..	..	0·75	0·27	1·02	..	0·75	2	..	1	Anaipalaiyam ..	
0·63	..	0·02	..	..	..	..	0·45	0·20	..	..	..	0·37	1·47	1·84	..	0·63	5	..	2	Mayanur	
0·20	..	0·10	..	..	..	2·07	..	1·21	0·50	..	..	..	4·28	4·28	..	2·07	6	..	3	Nandiyar Head ..	
1·03	..	0·91	..	..	..	..	2·94	2·16	0·05	..	..	..	7·89	7·89	..	2·94	5	..	4	Ponneri Head ..	
..	0·12	..	..	..	..	..	1·10	1·38	..	..	..	0·62	5·66	6·28	..	2·23	8	..	5	Upper Anicut ..	
0·21	0·05	0·02	..	..	..	..	0·60	0·28	0·01	..	..	0·63	2·07	2·70	5·94	..	5	7·7		Average.	
..	..	0·50	..	..	..	..	1·50	0·10	..	..	..	..	2·10	2·10	6·44	1·50	3	7·7	1	Adanakkottai ..	Pudukkottai State
0·35	..	1·02	..	..	..	..	2·10	0·45	..	0·16	..	0·39	4·21	4·60	6·74	2·10	8	8·6	2	Alangudi	
0·40	..	..	0·60	..	..	..	0·80	0·30	..	..	..	0·56	3·00	3·00	5·29	0·90	5	7·5	3	Annavasal ..	
0·45	0·80	..	..	..	..	..	1·05	0·35	..	..	..	0·56	2·65	3·21	..	1·05	6	..	4	Karaiyur *	
1·25	..	0·01	..	..	..	..	1·60	0·70	..	..	..	0·60	3·71	4·31	6·66	1·60	6	8·7	5	Karambakkudi ..	
1.42	..	0.78	..	..	..	..	1·85	1·00	..	..	..	0·90	6·33	7·23	6·44	1.85	6	8·3	6	Kilanilai ..	
0·21	..	0·19	..	..	..	..	0·65	..	..	..	..	..	1·76	1·76	5·38	0·65	5	6·3	7	Kulattur ..	
0·45	..	..	..	..	..	..	1·73	0·35	0·10	..	..	0·08	2·85	2·93	..	1·73	6	..	8	Malaiyur * ..	
0·15	..	0·20	..	..	..	..	1·60	0·37	..	..	..	0·34	2·32	2·66	..	1·60	5	..	9	Perungalur * ..	
0·74	..	0·28	..	..	..	..	0·81	..	..	..	..	0·69	2·62	3·31	5·65	0·81	7	7·5	10	Ponnamaravathi ..	
..	..	0·25	..	..	..	..	1·73	0·40	..	..	..	0·23	3·36	3·59	6·23	1·73	6	8·8	11	Pudukkottai ..	
0·14	..	0·25	..	..	..	..	1·64	0·25	..	..	..	0·28	2·38	2·66	5·77	1·64	6	7·9	12	Tirumayyam ..	
..	..	..	..	..	..	..	0·66	..	..	..	..	..	0.66	0·66	5·52	0·66	1	7·1	13	Udayalippatti ..	
..	..	..	..	..	..	..	0·60	0·06	..	..	..	..	1·04	1·04	5·45	0·60	2	7·3	14	Viralimalai ..	
																				Average.	
0·23	..	0·39	0·05	..	..	..	1·27	0·20	..	0·01	..	0·37	3·54	3·91	5·96	..	6	7·8			
0·26	0·36	..	..	..	..	..	0·46	0·16	..	..	..	1·11	2·51	3·62	6 88	0·78	9	8·7	1	Natham	Madurai.
0 31	..	0·19	..	..	..	..	0·51	0 30	..	0·24	..	0·59	1·99	2·58	5·70	0·51	10	8·2	2	Melur	
..	0·37	..	..	..	..	..	0·22	0·08	..	0·21	..	1·82	1·27	3·09	6·65	1·16	8	8·7	3	Sholavandan ..	
..	0·75	..	..	..	..	..	0·40	0·12	..	0·39	..	1·51	2·22	3·73	5·73	1·20	7	8·0	4	Madura ..	
..	0·02	..	..	..	..	..	0·04	0·12	..	..	..	2·64	0·59	3·23	5·65	2 37	4	8·1	5	Periyakulam ..	
..	0·12	..	..	..	..	..	0·28	..	..	0·24	..	1·00	0·89	1·89	5·58	0.45	8	7·2	6	Tirumangalam ..	
0·22	0,03	..	..	..	..	..	0·23	0·31	..	0·16	..	1·87	1·57	3·44	6·69	1 60	9	8·8	7	Usilampatti ..	
..	0·53	0·07	..	..	..	..	..	..	..	..	..	1·40	0·60	2·00	5·79	1·40	2	8·3	8	Uthamapalaiyam ..	
	0·04	..	..	..	..	..	0·12	0·08	..	..	..	2·27	1·79	4·06	6·07	1·42	6	9·0	9	Bodinayakkanur ..	
0·03	..	..	..	..	..	..	..	..	0·15	..	..	1·14	0·66	1·80	7·00	0·50	4	8·9	10	Peraiyur	
0·44	..	..	..	..	..	..	0·26	0·15	..	..	..	0·20	1·95	2·15	5 05	1·00	6	7·4	11	Nilakkottai ..	
..	0·08	0·04	..	..	..	..	0·46	0·27	..	..	..	0·15	1·31	1·46	5 89	0·43	4	8·6	12	Dindigul	
	..	0·11	..	..	..	..	0·39	0·21	..	..	..	0·28	1·32	1·60	4·80	0·61	6	7·5	13	Vedasandur ..	
0·17	0·03	0·14	..	..	..	..	0·19	0·27	..	..	..	0·09	2·45	2·54	7·63	1·27	6	9·6	14	Chatrapatti ..	
0 04	0·02	0·55	..	..	..	..	0·15	0·38	..	..	..	0·17	2·30	2·47	6·57	0·92	5	8·5	15	Palni	
0 89	0·14	..	0·47	..	..	..	0·36	1·06	0·02	0·03	..	2·68	4·96	7·64	10·19	1·93	10	12·8	16	Kodaikanal (b) ..	
..	0·65	..	..	..	..	..	0·39	0·08	..	0·34	..	1·58	1·96	3·54	6·54	1·21	7	8·9	17	Tallakulam ..	
0·14	0·18	0·06	0·03	..	..	..	0·26	0·21	0·01	0.09	..	1·21	1·78	2·99	6·38	..	6·5	8·7		Average.	

(b) Observatory

Daily Rainfall recorded in the Ma

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Madurai.		P.W.D. Stations.*																				
	1	Perani		0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	2	Andipatti	0·07	0·56	..	..	..	..	..	..	..	..	..	..	..	..	1·02	..	..	..		
	3	Mettupatti	2·18	0·14	..	..	..	..	..	0·05	..	..	..	..	..	..	0·15	..	..	..		
	4	Kallandri	1·36	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75	..	..		
	5	Pulipatti	0·57	0·50	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	..		
	6	Chittampatti	0·32	0·54	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	..	..		
	7	Idayapatti	0·20	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	8	Thaniyamangalam	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	9	Veerapandi	0·20	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	10	Gudalur	..	..	..	..	..	..	0·15	3·11	..	..	..	..	..	..	..	..	..	..		
	11	Bertlam	..	..	..	..	..	..	0·65	0·82	..	..	..	..	..	..	..	..	..	..		
		Average excluding Kodaikanal	0·31	0·23	..	0·02	..	..	0·14	0·24			..				0·15					
Ramnad.	1	Sattur	..	1·26	..	..		1·05	..	..	..	..	..	..	..	0·14	..	..	..	..		
	2	Srivilliputtur	..	0·14	..	..	0·12	..	0·16	2·65	..	..	..	..	..	..	0·70	..	..	..		
	3	Watrap	..	..	..	..	..	..	2·62	1·84	..	..	..	..	..	..	0·92	0·30	..	..		
	4	Pamban	0·13	0·52	0·74	1·56	0·83	0·73	..	..	..	..	..	..	..	..	..	..	..	..		
	5	Ramnad	1·00	..	3·92	2·40	2·70	0·15	..	..	..	..	..	..	..	..	..	..	..	..		
	6	Sivagangai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	7	Virudunagar	..	0·08	..	..	..	..	..	1·32	..	..	..	..	..	..	..	..	..	..		
	8	Paramakudi	..	0·21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	9	Tiruppattur	3·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	10	Tiruppuvanam	0·13	0·51	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	11	Tiruchuli	0·39	..	0·09	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	12	Mudukulathur	0·25	..	2·05	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	13	Kamuthi	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	14	Tiruvadanai	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	15	Aruppukkottai	0·18	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..	..	..	..		
	16	Vattanam	0·15	..	0·42	0·26	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	17	Mudukulattur	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..	..		
	18	Sivaganga	0·03	1·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	19	Manamadurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
		Average	0·31	0·32	0·38	0·27	0·31	0·10	0·15	0·19						0·07	0·08	0·02				
Tinnevelly.	1	Vilathikulam	..	..	0·40	..	..	0·16	..	..	..	..	..	..	..	..	..	..	..	..		
	2	Arasadi	0·11	0·06	0·44	..	0·46	..	..	2·50	..	..	..	..	..	..	..	0·14	..	..		
	3	Tuticorin	0·32	0·30	0·17	..	0·83	..	..	1·47	..	..	..	..	..	..	..	..	..	..		
	4	Ottapidaram	..	..	..	..	..	..	..	0·55	..	..	..	..	..	..	..	0·35	..	..		
	5	Kayalpattinam	..	..	..	..	..	..	..	0·39	..	..	..	..	..	..	..	0·48	..	..		
	6	Kulipatti	0·56	0·44	..	0·12	..	..	2·44	..	..	..	..	..	..	..	..	..	..	..		
	7	Sankaranakovil	..	..	..	..	0·27	..	..	1·40	..	..	..	..	..	..	..	0·55	..	..		
	8	Sivagiri	0·12	0·25	..	..	0·21	..	0·13	0·71	..	..	..	..	..	..	..	0·30	..	..		
	9	Kadayanallur	..	0·04	0·11	0·14	2·10	..	0·92	..	..	..	..	..	..	..	..	0·22	..	..		
	10	Tenkasi	1·15	0·23	0·72	..	..	..	..	..	..	..	..	..	..	..	..	0·65	..	..		
	11	Kadaiyam	0·44	0·07	1·54	0·37	1·12	..	..	..	0·04	0·19	..	..	..	..	..	1·78	..	..		
	12	Ambasamudram	..	0·17	0·40	0·10	0·45	..	..	..	..	..	..	..	..	..	..	1·40	..	..		
	13	Palayamkottai (3)	..	..	0·31	0·14	0·29	..	0·28	0·66	..	..	..	..	..	..	..	0·41	..	..		
	14	Nanguneri	..	1·40	..	0·23	1·21	..	..	1·03	..	..	..	..	..	..	..	1·20	..	..		
	15	Radhapuram	..	..	3·01	..	..	..	1·41	1·70	..	0·17	..	..	..	..	..	1·55	..	..		
	16	Satankulam	0·56	..	0·21	..	2·65	..	1·49	..	..	..	..	..	..	..	..	1·50	..	..		
	17	Kalakadu	..	..	..	0·11	4·05	..	..	..	..	..	..	..	..	..	..	2·25	..	..		
	18	Kinathukadavu	0·14	..	..	..	..	..	..	0·41	..	..	..	..	..	..	..	..	..	..		
	19	Srivaikuntam	0·09	..	..	..	1·64	..	..	0·31	..	..	..	..	..	..	..	1·11	..	..		
	20	Tiruchendur	..	0·15	0·25	0·05	..	..	..	0·17	..	..	..	..	..	..	..	1·19	..	..		
	21	Tiruchendur	0·31	0·02	0·12	0·10	1·10	0·07	0·06	0·03	..	..	..	..	..	..	..	0·30	..	..		
		P.W.D. Stations.*																				
	1	Kannadian Anicut	0·11	0·13	0·75	0·22	0·21	..	..	..	0·16	..	..	..	..	..	..	1·20	..	..		
	2	Sivamalaiyi	..	0·30	0·75	0·10	0·27	..	..	..	..	..	..	..	..	..	..	0·72	..	..		
		Average	0·19	0·22	0·46	0·09	0·91	0·01	0·32	0·53		0·02						0·77				
Travancore State (Kottayam Division.)	1	Chennar	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	2	Marayur	0·30	0·50	..	..	..	..	..	..	..	0·20	0·50	..	..	..	..	..	..	0·10		
	3	Malayattur	0·80	0·20	..	0·02	1·00	..	..	..	..	..	..	..	..	..	..	..	..	..		
	4	Parur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	5	Perumpavur	0·05	0·65	..	1·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	6	Aluvaye	..	..	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..		
	7	Munnar *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	8	Devikulam	..	0·03	0·02	0·04	0·03	..	0·02	..	..	..	..	..	0·03	..	..	..	..	..		
	9	Neriamangalam	1·16	0·82	0·21	..	0·16	..	0·22	..	0·25	..	0·18	..	..	..	..	..	..	..		
	10	Muvattupuzha *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	11	Santanpara	0·11	..	0·30	0·60	..	0·76	0·19	..	..	..	..	..	..	..	..	..	..	..		
	12	Kozhikode	0·30	..	..	..	2·85	..	..	2·40	..	..	..	..	..	..	..	..	..	..		
	13	Vandanmedu	0·75	..	..	..	..	0·80	..	..	0·41	..	..	0·15	..	..	..	..	..	..		
	14	Vaikom	..	0·05	..	..	0·37	0·03	..	0·07	..	..	..	..	..	..	..	..	..	..		
	15	Pala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	16	Ettumanur	..	..	..	0·20	..	..	..	..	..	..	0·30	..	..	..	..	0·60	..	..		
	17	Kumili	0·56	..	..	..	..	0·51	0·21	..	..	..	..	..	..	..	..	..	..	..		
	18	Kottayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	19	Peerumade (Taluk office)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	20	Peermade (Residency).	3·21	0·15	..	..	0·17	0·61	0·32	1·27	..	..	..	..	..	..	..	..	..	..		
	21	Kanjirapalli *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	22	Changanacherri	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·04	0·03	..		
		P.W.D. Stations.*																				
	1	Thekkady	0·06	0·05	..	..	..	0·02	0·42	0·25	..	..	..	..	..	..	..	..	..	0·02		
	2	Periyar	0·94	0·04	..	..	..	..	..	1·12	..	..	..	..	..	..	..	..	..	..		
		Average	0·46	0·15	0·03	0·14	0·14	0·13	0·06	0·22	0·04	0·01	0·06	0·01	..	0·08	..	0·01				

* Excluded from totals and averages

Presidency for the month of November 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
																				P.W.D. Stations.*	Madurai—*cont.*
0·05	0·07	..	..	..	..	..	0·23	0·37	..	0·04	..	0·15	1·80	1·95	..	1·04	4	..	1	Peranai	
..	0·20	..	..	..	..	..	0·20	0·10	..	0·15	..	1·67	0·77	2·44	..	1·02	7	..	2	Andipatti	
0·05	0·04	0·03	..	..	..	..	0·39	0·35	..	0·40	..	2·52	1·61	4·13	..	2·18	7	..	3	Mettupatti	
0·13	..	..	0·03	..	..	..	0·27	0·30	..	0·90	..	2·24	2·23	4·47	..	1·36	8	..	4	Kolandri	
0·23	0·09	..	0·05	..	..	..	0·40	0·65	..	0·48	..	1·52	3·23	4·75	..	1·25	8	..	5	Pulipatti	
..	0·30	..	..	..	..	..	0·46	0·15	..	0·27	..	0·98	1·90	2·88	..	0·72	8	..	6	Chittampatti ..	
0·30	..	..	..	..	..	..	0·44	0·20	..	0·10	..	0·43	1·32	1·75	..	0·44	7	..	7	Idayapatti	
0·07	..	..	0·29	..	..	..	0·23	..	..	0·26	..	0·13	1·05	1·18	..	0·29	5	..	8	Thaniyamangalam.	
..	..	..	..	..	..	..	2·10	1·05	..	..	..	0·50	4·50	5·00	..	2·10	7	..	9	Berijam	
..	..	..	..	..	..	..	0·13	0·28	..	..	..	3·26	0·95	4·21	..	3·11	5	..	10	Veerapandi ..	
0·03	0·08	0·09	..	..	..	..	..	0·23	..	0·49	..	1·47	1·29	2·76	..	0·82	5	..	11	Gudalur	
0·09	0·08	0·06	..	..	..	..	0·05	0·16	..	0·09	..	11·11	1·58	2·69	6·14	..	6·3	8·4		Average excluding Kodaikanal.	
..	0·30	..	..	..	..	0·40	..	..	..	..	..	2·45	1·90	4·35	5·41	1·26	6	7·2	1	Sattur	Ramnad.
..	..	0·16	..	..	..	..	..	0·26	..	0·06	..	3·77	0·48	4·25	6·79	2·65	8	8·5	2	Srivilliputtur ..	
..	..	0·17	..	..	..	..	..	..	..	..	..	5·81	1·09	6·90	7·42	2·62	7	8·7	3	Watrap	
..	3·81	0·25	0·83	..	..	..	1·59	..	..	0·19	..	4·51	10·96	15·47	11·72	3·08	16	13·0	4	Pamban	
..	0·29	0·32	0·74	..	..	..	0·60	0·55	..	0·33	..	11·46	5·28	16·74	9·52	3·92	14	10·0	5	Ramnad	
..	0·80	0·60	..	..	..	..	..	0·37	..	..	..	3·22	2·11	5·33	6·57	3·22	5	8·1	6	Sivakasi	
..	1·30	0·62	..	..	..	..	0·40	0·26	..	0·15	..	0·06	3·33	3·39	5·22	1·30	7	7·1	7	Virudhunagar ..	
..	0·30	..	0·95	..	..	..	0·95	0·11	..	0·10	..	0·21	2·42	2·63	9·52	0·95	7	10·0	8	Paramakudi ..	
..	0·04	0·40	..	..	..	..	0·50	1·00	..	0·09	..	0·19	3·82	4·01	6·03	1·00	6	8·0	9	Tiruppattur ..	
..	0·43	0·30	0·10	..	..	..	1·50	0·40	..	0·11	..	0·74	2·79	3·53	6·61	0·95	9	9·8	10	Tiruppuvanam ..	
..	1·95	0·80	0·34	..	..	..	0·43	0·63	..	0·30	..	0·73	6·64	7·37	8·15	1·95	9	10·2	11	Thecthandathanam.	
..	1·80	0·35	0·75	..	..	..	..	0·27	..	..	..	0·95	6·65	7·60	9·54	1·80	10	11·1	12	Moreykulam ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·14	2·90	3·04	5·96	1·90	1	3·8	13	Kamuthi	
..	0·75	0·25	0·78	..	..	..	1·18	0·28	..	0·15	..	0·28	4·26	4·54	7·54	1·18	8	9·2	14	Tiruvadanai ..	
0·32	0·51	..	..	..	..	..	..	0·39	..	0·15	..	0·22	2·06	2·28	6·60	0·69	6	7·9	15	Aruppukkottai ..	
0·20	1·35	1·75	2·15	..	..	..	1·14	0·34	0·41	0·09	..	0·83	8·95	9·78	8·28	2·15	12	9·7	16	Vattanam	
..	0·46	..	0·27	..	..	..	0·35	0·70	..	0·03	..	0·84	2·20	4·04	6·00	1·40	8	8·6	17	Mudukulattur ..	
..	0·70	..	..	..	..	..	0·55	0·11	..	0·22	..	0·03	1·65	1·68	5·49	0·70	6	7·6	18	Sivaganga	
..	..	..	1·17	..	..	..	..	..	..	..	..	..	1·34	1·34	5·86	1·17	2	7·8	19	Manamadurai ..	
0·15	0·77	0·30	0·42	..	..	0·21	0·53	0·29	0·10	0·10	..	1·96	3·73	5·69	7·12	..	6·0	8·9		Average.	
..	..	0·70	..	..	..	..	..	..	..	..	..	0·56	1·13	1·69	6·04	0·70	4	8·3	1	Vilathikulam ..	Tinnevelly.
..	0·80	..	..	..	..	..	..	..	..	..	..	4·16	1·60	5·76	6·51	2·50	8	8·2	2	Arasadi	
..	2·45	..	..	..	..	..	..	0·24	..	..	..	3·91	3·73	7·64	7·22	2·45	10	8·1	3	Tuticorin	
..	..	..	..	..	..	..	..	..	..	..	..	0·90	..	0·90	6·47	0·55	2	8·5	4	Ottapidaram ..	
..	0·48	..	..	..	..	..	..	0·52	..	..	..	1·36	1·22	2·58	7·08	0·98	5	9·3	5	Kayattar	
..	0·39	0·19	..	..	..	..	..	..	..	..	..	4·04	2·53	6·57	6·52	2·48	8	8·8	6	Kovilpatti	
0·24	1·14	0·27	..	..	..	..	..	..	..	..	..	2·52	2·92	5·44	6·52	1·40	8	9·4	7	Sankarankoil ..	
..	0·09	0·12	..	..	..	..	..	..	..	0·17	..	1·75	0·72	2·47	9·53	0·74	9	10·9	8	Sivagiri	
0·35	1·04	0·94	..	..	..	..	..	..	..	..	..	3·83	3·82	7·65	8·17	2·10	10	9·7	9	Kadayanallur ..	
..	0·92	0·97	..	..	..	..	..	..	..	0·21	..	2·81	4·13	6·94	9·26	1·25	9	11·1	10	Tenkasi	
0·22	1·50	0·99	0·03	..	..	..	..	..	..	..	..	7·01	4·92	11·93	10·14	1·76	12	12·1	11	Kadayam	
0·55	1·55	0·35	0·15	..	..	..	..	0·52	..	0·15	..	2·72	5·37	8·09	10·09	1·55	14	11·9	12	Ambasamudram ..	
0·69	1·05	0·10	0·21	..	..	..	..	0·19	..	..	..	1·93	3·43	5·36	7·43	1·05	13	9·5	13	Palayamkottai (*b*).	
0·30	3·80	..	0·15	..	..	..	..	..	..	..	..	5·25	7·22	12·47	7·72	1·22	11	10·5	14	Nanguneri	
0·23	1·25	0·55	0·05	..	..	..	..	0·48	..	..	..	8·55	5·09	13·64	7·44	3·61	11	9·2	15	Radhapuram ..	
0·30	1·83	..	..	..	..	..	..	0·70	..	..	..	6·41	11·38	17·79	7·56	3·00	11	9·9	16	Satangulam ..	
2·25	2·98	0·35	..	..	..	..	..	..	..	..	..	6·65	7·62	14·27	9·21	4·05	9	9·2	17	Kulasekarapatnam.	
..	0·96	..	0·30	..	..	..	..	..	..	..	..	0·65	2·71	3·36	7·82	1·00	5	8·9	18	Kiranur	
0·12	1·32	..	..	..	..	..	..	0·31	..	..	..	2·94	4·51	7·45	7·15	1·64	7	9·5	19	Srivaikuntam ..	
0·92	0·93	0·10	0·08	..	..	..	..	..	..	..	..	1·81	3·01	4·82	7·73	1·19	9	10·1	20	Tinnevelly	
0·61	1·15	0·37	0·02	..	..	..	..	1·02	..	..	..	4·22	4·72	8·94	10·30	3·16	10	9·8	21	Tiruchendur ..	
																				P.W.D. Stations.*	Travancore State (Kottayam Division.)
0·97	2·53	0·55	0·27	..	..	..	..	0·68	0·13	0·15	..	2·80	7·85	10·65	..	2·53	16	..	1	Kannadian Anicut.	
1·23	1·35	0·20	0·26	..	..	..	..	0·16	..	..	..	2·34	4·47	6·81	..	1·35	12	..	2	Sermadevi	
0·32	1·22	0·29	0·05	..	..	..	..	0·20	..	0·02	..	3·53	3·89	7·42	7·90	..	9·0	9·7		Average.	
..	0·10	..	..	..	..	..	..	0·25	..	..	..	0·25	0·60	0·85	5·43	0·25	4	8·1	1	Chinnar	
0·25	0·55	0·60	0·50	0·40	..	..	..	..	0·25	0·15	..	1·50	2·90	4·40	9·19	0·60	13	12·6	2	Marayur	
..	..	1·26	0·09	..	..	..	..	..	..	..	..	2·13	2·30	4·43	7·97	1·26	6	10·3	3	Malayattur ..	
..	6·13	1·57	1·45	..	..	..	..	..	..	..	..	..	3·90	3·90	5·49	1·57	4	6·8	4	Parur	
..	..	1·50	0·45	..	..	..	..	..	..	..	..	2·2	2·25	4·45	7·44	1·50	5	8·2	5	Perumpavur ..	
..	0·13	0·23	0·05	..	..	..	..	..	..	..	..	0·07	0·78	0·85	7·66	0·37	3	9·3	6	Alwayee	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·80	..	..	10·5	7	Munnar	
..	..	0·03	0·42	..	..	..	..	..	0·03	..	..	0·17	0·79	0·96	6·64	0·42	2	11·7	8	Devikulam ..	
0·72	..	..	..	..	..	..	..	..	..	..	..	3·19	4·86	8·05	14·61	4·14	9	13·3	9	Neriamangalam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8·63	..	..	10·4	10	Muvattupuzha ..	
0·20	0·01	..	..	..	..	..	0·30	..	..	..	..	2·26	1·43	3·69	9·21	0·76	10	12·3	11	Santhanpara ..	
..	..	0·90	..	..	..	..	..	..	..	..	..	5·55	1·55	7·10	8·78	2·85	5	11·0	12	Kanikode	
..	..	..	..	0·15	..	0·32	0·21	0·15	0·37	..	..	1·51	1·20	2·71	6·98	0·75	9	12·3	13	Vandanmettu ..	
..	0·18	0·07	0·14	..	..	..	..	..	..	..	..	0·52	1·27	1·79	6·82	0·88	4	8·8	14	Vaikom	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11·12	..	..	12·2	15	Pala	
0·30	9·80	..	..	..	..	..	..	..	..	..	..	1·10	1·30	2·40	6·89	0·80	6	9·4	16	Ettumanur ..	
0·52	0·05	..	..	..	..	0·31	0·45	0·20	..	..	..	1·38	2·14	3·52	8·30	0·61	8	10·8	17	Kumili	
..	1·45	..	..	..	..	..	..	..	..	..	..	..	1·45	1·45	7·33	1·45	1	9·2	18	Kottayam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10·79	..	..	11·6	19	Peeramade (Taluk office)	
..	0·14	..	..	..	..	..	0·11	0·04	..	..	..	5·73	0·38	6·11	9·41	3·21	8	11·1	20	Peeramade (Residency).	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12·53	..	..	13·3	21	Kanjirapalli ..	
0·03	0·07	..	..	..	..	..	..	..	..	..	..	0·12	0·19	0·31	8·34	0·07	..	11·0	22	Changanassari ..	
																				P.W.D. Stations.*	
0·02	0·50	0·05	0·04	0·02	0·03	0·05	0·05	0·63	0·04	0·14	..	0·78	2·04	2·82	..	0·63	6	..	1	Thekkady	
..	0·04	0·06	0·02	..	..	..	0·02	0·15	..	0·04	..	2·10	0·20	2·90	..	1·12	4	..	2	Peralyar	
0·12	0·31	0·36	0·18	0·03	..	0·04	0·04	0·04	0·04	0·01	..	1·26	1·33	2·59	8·42	..	5·5	10·2		Average.	

(*b*) Observatory.

Daily Rainfall recorded in the M

1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Travancore State—Quilon Division.	1	Arukutty					0·01													
	2	Sherthala	0·04	0·01		0·56	0·2	0·35		0·09	0·6								2·74	
	3	Alleppey	0·07	0·03	0·30	0·01	0·40	0·7									0·70		0·44	1·06
	4	Ambalapuzha			0·30	0·20	0·10		0·30						0·50	0·20				0·30
	5	Thiruvalla	0·15			0·27	2·85													
	6	Changanacheri *																		
	7	Haripad			1·15		0·22				0·37						0·21			
	8	Pattanamthitta	0·60		2·80															0·15
	9	Mavelikara		0·05	0·70		0·60	0·15		0·43	0·32									
	10	Konni	0·10	0·20	0·30															1·34
	11	Kayankulam *																		
	12	Adur *																		
	13	Kazhumarappalli	0·15	1·25	0·40	2·15			0·05							0·55				
	14	Punalur	0·50	0·10	2·45		2·40			3·30					1·20				0·5	0·80
	15	Kottarakkara	0·05	0·15	2·35		0·63	0·05		0·12						1·22				
	16	Ayikkudi	0·65	0·20	0·10	0·05	1·75		1·25							1·05			1·[illegible]	0·11
	17	Aryankavu *																		
	18	Shencotta	2·56	0·17	0·85		0·60		0·10							1·10			0·4[illegible]	
	19	Quilon	0·[illegible]		1·40											0·30				0·09
	20	Nilamala		0·51	0·25		0·12	0·04												
	21	Paravur			2·30										7·50				1·[illegible]	
		Average	0·32	0·14	0·55	0·19	0·54	0·04	0·09	0·21	0·12				0·51	0·23	0·45		[illegible]	0·23
Travancore State—Trivandrum Division.	1	Ponmudi	0·40				0·30	0·15	0·10			0·16					0·15	0·21		
	2	Varkala			1·30			1·48												
	3	Attingal	0·60	0·20	0·10	0·10		0·16			0·20									0·6[illegible]
	4	Nedumangad		0·75	0·07		0·21	0·[illegible]												
	5	Trivandrum (8)		0·16	1·12		0·11		0·01	0·[illegible]2						0·[illegible]				
	6	Peechipara *																		
	7	Neyyattinkara																		
	8	Kallyal	1·50	1·00	0·[illegible]0	0·20	1·30	0·70	0·20	0·10	0·40							0·50		1·50
	9	Vithiojam		0·02	0·15	0·03	1·55	0·02	0·01	0·08						0·02				
	10	Kulasekharam *																		
	11	Pamamla *																		
	12	P. P. Channel *																		
	13	Puthan Dam *																		
	14	Thadikkarankonam *																		
	15	Kushitharai		1·15	0·25		0·44		0·10	0·10										
	16	Mekrai *																		
	17	Malakumood *																		
	18	Cheekakode *																		
	19	Seethappal *																		
	20	Arambely	0·15	0·11		0·07		0·05	0·05	0·01	0·03	0·04		0·02	0·03				0·[illegible]	0·[illegible]4
	21	Thackala		1·17	0·18		0·20		0·13											
	22	Kramel			0·[illegible]		0·[illegible]		0·10	0·50	0·50									0·[illegible]
	23	Kodachel		0·75	0·27		0·28	0·27	0·06							0·14			0·[illegible]	0·[illegible]
	24	Nagercoil		0·85	0·69		0·[illegible]	0·08	0·15	0·05	0·35					0·50				0·[illegible]
	25	Rajakkamangalam	0·[illegible]		0·31		0·63		0·20							0·04				0·[illegible]
	26	Tamarakulam	0·25		0·38	0·13	0·37				0·25	0·12			0·04					
	27	Kottaram *																		
		Average	0·23	0·40	0·22	0·29	0·41	0·05	0·07	0·11	0·14	0·01			0·01	0·08	0·03		0·1[illegible]	0·3[illegible]
Cochin State.	1	Ernakulam			0·61		0·57												0·12	0·13
	2	Cranganur		0·11			0·30													
	3	Irinjalakuda	0·30	0·10			0·20													
	4	Trichur	1·45	0·45						0·22										1·38
	5	Wadakkancheri	1·75																	0·29
	6	Chittur		0·66	0·45	0·03														
		Average	0·63	0·22	0·18	0·01	0·18			0·04									0·02	0·23
Malabar.	1	Alattur	0·78	0·28	0·06		0·84													0·36
	2	Palghat	0·07	0·84	0·02															0·33
	3	Parli	0·10	0·40			0·09													
	4	Ottapalam	1·08																	0·11
	5	Cherupulacherry	0·23	1·30	0·00		0·81													0·24
	6	Mannarghat	0·70	0·80																0·73
	7	Perintalmanna	0·28	2·05	0·06															
	8	Manjeri	0·18	1·82																
	9	Nilambur	1·40	0·40																

* Excluded from totals and averages.

...idency for the month of November 1949—*cont.*

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	Division.
													Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
	0·12	..	..	..	..	..	..	..	..	..	..	..	0·01	4·49	4·50	7·33	2·74	3	9·0	1	Arukutty	Travancore State—cont. Quilon Division.
0·30	0·02	0·04	..	..	..	..	..	..	..	..	..	..	1·65	1·71	3·36	6·56	1·35	5	9·8	2	Sherthala	
2·00	..	..	..	0·60	0·30	..	..	..	..	..	..	..	1·93	3·93	5·61	10·26	2·60	7	12·0	3	Alleppey	
0·41	1·11	..	..	..	..	..	..	..	..	..	..	..	1·51	1·47	3·01	8·28	0·60	10	10·5	4	Ambalapuzha ..	
0·12	0·65	..	..	..	..	..	..	..	..	..	..	..	3·27	2·91	6·18	7·79	1·85	7	10·9	5	Thiruvalla	
0·09	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9·27	..	..	11·6	6	Chenganoor ..	
0·20	0·52	0·60	..	..	..	..	..	..	..	..	..	..	1·99	1·53	3·42	8·14	1·15	9	10·2	7	Haripad	
2·10	..	..	..	..	..	..	..	..	..	..	..	..	3·40	0·85	4·25	11·38	2·80	4	12·0	8	Pattanamthitta ..	
	..	..	..	..	..	..	..	..	..	..	..	..	2·26	1·67	3·92	8·95	0·70	9	11·7	9	Mavelikara ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	1·79	2·29	11·25	1·30	6	12·6	10	Konni	
..	0·40	0·35	0·35	..	..	..	..	..	..	..	..	..	..	..	..	8·18	..	..	10·4	11	Kayankulam ..	
0·10	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9·02	..	..	11·7	12	Adur	
0·25	..	..	..	..	..	..	..	..	..	..	..	..	4·55	3·00	7·55	7·51	2·15	8	8·7	13	Karunagappalli ..	
0·70	0·65	..	..	..	..	..	..	..	..	..	..	..	1·33	1·83	12·29	9·51	3·20	11	10·2	14	Punalur	
..	..	..	..	..	..	..	..	..	..	..	..	..	4·9	0·25	4·14	7·97	2·35	6	10·3	15	Kottarakkara ..	
1·00	0·32	..	..	..	..	..	..	..	..	..	..	..	5·27	4·45	9·72	9·51	1·75	14	11·4	16	Ayikkudi	
0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10·73	..	..	12·9	17	Aryankavu ..	
0·52	0·91	..	..	..	..	..	..	..	..	..	..	..	5·15	4·26	9·41	10·21	2·56	12	11·7	18	Shenkotta ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·53	1·00	3·53	8·51	1·49	6	10·7	19	Quilon	
													0·92	0·85	1·77	..	0·51	4	..	20	Nilamale * ..	
													9·84	1·53	11·37	7·37	7·59	3	8·7	21	Paravur	
0·41	0·27	0·06	..	0·01	0·02	..	..	..	..	..	..	..	2·84	1·72	4·57	8·52	..	6·0	10·8		Average.	
0·15	0·10	0·10	..	..	..	..	..	..	..	..	..	..	5·[illegible]	0·75	5·25	..	0·40	11	..	1	Ponmudi* ..	Travancore State—Trivandrum Division.
0·[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]	0·60	1·[illegible]	..	1·45	3	..	2	Varkala* ..	
0·[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	[illegible]	[illegible]	2·[illegible]	7·48	0·60	8	8·6	3	Attingal ..	
0·[illegible]	0·[illegible]	..	..	..	..	..	..	..	..	..	..	..	4·[illegible]	1·65	[illegible]	6·80	0·97	6	11·2	4	Nedumangad ..	
													4·[illegible]	[illegible]	[illegible]	[illegible]	1·24	7	9·5	5	Trivandrum (b) ..	
																11·00	..	..	13·4	6	Pechippara ..	
		0·50		0·10												[illegible]	..		10·8	7	Neyyattinkara ..	
0·35	0·[illegible]	..											2·[illegible]	[illegible]	[illegible]	12·04	1·50	16	13·2	8	Kaliyal ..	
		..												0·[illegible]	2·[illegible]		1·28	6	..	9	Vizhinjam* ..	
		..														[illegible]	..	..	3·3	10	Kulasekharam ..	
		..														[illegible]	..	..	10·1	11	Parasala ..	
		..														[illegible]	..	.	12·6	12	P.P. Channel ..	
		..														[illegible]	..	..	13·2	13	Puttan Dam* ..	
0·41	0·[illegible]	..	..													[illegible]	..	..	10·1	14	Thadikkarankonam.	
		..	..										2·[illegible]	1·[illegible]	[illegible]	7·59	1·18	9	9·2	15	Kuzhitura ..	
		..	..													9·35	..	..	12·4	16	Mekodu ..	
		..	..													[illegible]	..	..	9·6	17	Mulakumood ..	
		..	..													[illegible]	..	..	12·6	18	Choslakode ..	
		..	..													[illegible]			10·0	19	Seethappal ..	
0·51		0·20	..										[illegible]	[illegible]	[illegible]	7·[illegible]	0·15	4	9·7	20	Aramboli ..	
0·[illegible]			..										[illegible]	0·65	[illegible]	9·[illegible]	1·17	7	11·4	21	Takkala ..	
0·[illegible]	0·[illegible]	0·40	..										[illegible]	1·59	4·08	7·08	0·41	9	9·5	22	Eraniyal ..	
0·[illegible]	0·[illegible]		..										[illegible]	[illegible]	[illegible]	7·[illegible]	0·75	9	10·0	23	Kolachel ..	
1·[illegible]	0·[illegible]		..										[illegible]	[illegible]	[illegible]	[illegible]	0·85	11	8·7	24	Nagercoil ..	
1·[illegible]			..										[illegible]	[illegible]	[illegible]	7·[illegible]	1·20	6	9·5	25	Rajakkamangalam.	
			..											[illegible]	[illegible]	7·02	1·29	9	8·7	26	Tamaraikulam ..	
			..													7·85	..	..	10·2	27	Kottaram ..	
0·12	0·09	0·05	0·01				0·01						[illegible]	[illegible]	[illegible]	[illegible]		9·3	11·0		Average.	
	0·[illegible]	0·21											1·18	1·[illegible]	2·[illegible]	5·56	0·99	6	8·3	1	Ernakulam ..	Cochin State.
	0·26	..											0·41	2·[illegible]	2·43	6·81	1·61	5	8·4	2	Cranganur ..	
	0·47												0·[illegible]	1·[illegible]	1·64	7·03	0·57	5	7·7	3	Irinjalakuda ..	
			..										2·52		2·52	5·54	1·85	3	6·5	4	Trichur ..	
			..										1·[illegible]	1·[illegible]	2·68	5·57	1·65	2	6·9	5	Wadakkancheri ..	
											..		1·14	0·53	1·67	4·71	0·66	4	6·1	6	Chittur	
	0·29	0·04											1·25	1·04	2·29	5·87		4·2	7·3		Average.	
		..	..	..									1·94	1·08	3·02	5·10	0·96	5	6·4	1	Alattur	Malabar.
		..	..	..									0·93	0·37	1·30	4·16	0·84	2	5·7	2	Palghat	
	..	..	..	..									0·59	0·05	0·64	5·13	0·40	2	6·9	3	Parli	
		..	..	..									1·08	..	1·08	5·85	1·08	1	7·2	4	Ottapalam	
	0·09	..	..	..									2·43	0·80	3·23	6·16	1·30	5	7·1	5	Cherpulacheri ..	
		..	..	..									1·50	0·48	1·98	7·26	0·80	3	8·1	6	Mannarghat ..	
		..	..	..									2·38	1·70	4·08	5·85	2·05	4	7·4	7	Perintalmanna ..	
	0·29	..	..	..									2·00	0·85	2·85	6·07	1·82	3	7·0	8	Manjeri	
		..	..	..									1·80	0·29	2·09	4·64	1·40	3	7·0	9	Nilambur	

(b) Observatory.

Daily Rainfall recorded in the Mad

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Malabar—cont.	10 Kapitiri	0·15	0·19	0·10	0·08	0·02	0·04	0·06	0·02	..	..	..	..	0·05	..	..	..	
	11 Mananthoddy	1·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	12 Irikkur	0·50	..	..	..	0·20	..	..	..	..	..	..	..	..	..	..	..	
	13 Payyanur	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	
	14 Taliparamba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	15 Cannanore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	16 Tellicherry	..	1·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	17 Badagara	0·20	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	18 Kuttiyati	0·22	0·42	..	..	..	..	0·71	..	..	..	..	..	..	..	..	..	
	19 Quilandi	..	1·62	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	20 Kozhikode	0·41	0·34	..	..	..	..	..	..	..	..	..	..	..	..	0·77	..	
	21 Tirurangadi	1·20	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	22 Ponnani	1·32	0·16	..	..	1·51	..	0·13	..	..	..	..	..	..	..	..	..	
	23 Cherughat	1·11	0·10	..	..	..	0·08	0·70	0·02	..	..	..	..	..	..	..	..	
	24 Triprayar	0·65	0·30	..	..	0·02	..	0·01	..	..	..	..	..	..	..	..	..	
	25 Cochin (b)	..	..	0·41	..	1·31	0·17	..	..	..	..	..	..	..	..	..	..	
	P.W.D. Stations.*																	
	1 Iritty	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2 Lakkidi	1·30	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	3 Tagaraspady	1·45	1·00	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	
	Average	0·47	0·54	0·01	0·01	0·19	1·01	0·08	..	..	..	..	..	..	..	0·09	..	
South Kanara.	1 Hosdrug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2 Kasaragod	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	3 Puttur	0·17	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4 Beltangadi	0·77	0·65	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	5 Bantwal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	6 Mangalore (b)	..	..	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	
	7 Mulki	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	8 Karkal	0·13	0·11	1·42	..	..	..	..	..	..	..	..	..	..	..	..	..	
	9 Udipi	..	0·70	2·20	..	..	..	..	..	..	..	..	..	..	..	..	..	
	10 Coondapoor	..	0·07	0·24	..	..	..	..	..	..	..	..	..	..	..	..	..	
	11 Baindur	..	0·25	1·35	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average	0·09	0·21	0·47	..	..	..	..	..	..	..	..	..	..	..	..	..	
Salem.	1 Thalli	0·16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2 Denkanikota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	3 Hosur	0·49	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4 Rayakota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	5 Krishnagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	6 Uttangarai	..	0·44	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	
	7 Harur	..	..	0·34	0·10	..	..	..	..	..	..	..	..	..	..	..	..	
	8 Dharmapuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	9 Palacode	..	..	..	0·92	..	..	..	..	..	..	..	..	..	..	..	..	
	10 Pennagaram	0·20	1·78	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	11 Omalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	12 Salem (b)	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13 Rasipuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	14 Sankari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	15 Tiruchengode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	16 Thammampatti	..	0·87	..	0·90	..	..	..	..	..	..	..	..	..	..	..	..	
	17 Attur	0·80	1·63	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	
	18 Valappadi	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	19 Namakkal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	20 Paramathi	..	0·03	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	
	21 Sendamangalam	..	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	22 Pennkondapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	23 Barur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	24 Nedungal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	P.W.D. Stations.*																	
	1 Marubandahalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·01	
	2 Mettur Dam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Average excluding Yercaud	0·07	0·19	0·02	0·02	..	..	..	..	..	..	..	..	..	..	..	..	
	25 Yercaud	1·00	0·02	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	
	Average including Yercaud	0·11	0·22	0·02	0·02	..	..	..	..	..	..	..	..	..	..	..	..	
Coimbatore.	1 Kollegal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	2 Talavadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	3 Satyamangalam	..	1·44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4 Gobichettipalayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	5 Bhavani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	6 Erode	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	
	7 Perundurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	8 Kodumudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	9 Udamalpet	0·09	1·88	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	10 Dharapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	11 Kangayam	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	12 Palladam	..	1·75	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	13 Avanashi	..	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	14 Sulur	..	0·08	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	
	15 Coimbatore (b)	0·01	0·02	0·06	0·08	..	..	..	..	..	..	..	..	..	..	..	..	

* Excluded from totals and averages.

...idency for the month of November 1949—*contd.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
..	..	..	..	..	..	..	..	..	..	..	..	0·79	0·40	1·10	4·93	0·19	5	7·6	10	Vayittiri	Malabar—cont.
..	..	..	..	..	..	..	..	..	..	..	..	1·17	0·11	1·28	2·64	1·17	2	4·7	11	Manantoddy ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·70	1·00	1·70	5·46	1·00	3	7·0	12	Irikkur	
..	..	..	..	..	..	..	..	..	..	..	..	0·11	0·06	0·17	3·68	0·11	1	5·2	13	Payyanur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·80	..	..	5·2	14	Taliparamba ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	0·13	3·84	0·13	1	4·7	15	Cannanore	
..	0·46	..	..	..	..	..	..	..	..	..	..	1·19	0·15	1·34	3·89	1·19	2	4·9	16	Tellicherry	
..	..	..	..	..	..	..	..	..	..	..	..	0·70	0·50	1·20	4·76	0·50	8	5·9	17	Badagara	
..	..	0·23	..	..	..	..	..	..	..	..	..	1·72	0·34	2·06	9·45	0·82	5	8·9	18	Kuttiyadi	
..	..	..	..	..	..	..	..	..	..	..	..	1·72	0·78	2·50	4·79	1·72	2	5·9	19	Quilandi	
..	..	0·29	..	..	..	..	..	..	..	..	..	1·12	0·43	1·55	5·46	0·77	4	6·2	20	Kozhikode ..	
0·13	..	0·40	..	..	..	..	..	..	..	..	..	1·52	0·42	1·94	5·15	1·20	3	6·2	21	Tirurangadi ..	
0·21	..	..	..	..	..	..	..	..	..	..	..	3·32	1·21	4·53	6·10	1·62	7	7·0	22	Ponnani	
..	..	..	..	..	..	..	..	..	..	..	..	2·05	2·23	4·28	6·48	1·15	6	6·8	23	Chowghat	
..	0·06	0·64	0·05	..	..	..	..	..	..	..	..	1·[illegible]	0·57	1·[illegible]	6·35	0·85	4	7·3	24	Triprayar	
..	..	..	..	..	..	..	..	..	..	..	..	1·09	2·18	4·08	6·69	1·81	6	8·4	25	Cochin (*b*) * ..	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
..	..	0·09	..	..	..	..	..	..	..	..	..	1·[illegible]	0·19	1·[illegible]	..	1·30	..	..	1	Iritty	
..	..	0·15	..	..	..	..	..	..	..	..	..	2·[illegible]	0·25	2·20	..	1·45	5	..	2	Lakkidy	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	Tagarapady ..	
0·01	0·11	0·01	..	..	..	..	..	..	..	..	..	1·[illegible]	0·65	2·00	5·37	..	3·3	6·6		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·20	..	..	4·5	1	Hosdrug	South Kanara.
..	..	..	..	..	..	..	..	..	..	..	..	..	1·[illegible]	1·[illegible]	3·30	1·8	1	4·1	2	Kasaragod	
..	..	..	..	..	..	..	..	..	..	..	..	0·50	0·[illegible]	0·[illegible]	4·02	0·40	3	5·1	3	Puttur	
..	..	..	..	..	..	..	..	..	..	..	..	1·42	1·[illegible]	1·91	4·26	0·77	3	5·4	4	Beltangadi ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·1[illegible]	0·1[illegible]	3·29	0·19	1	4·7	5	Bantwal	
..	..	..	..	..	..	..	..	..	..	..	..	0·8[illegible]	0·17	0·[illegible]	2·85	0·17	2	4·4	6	Mangalore (*b*) ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·[illegible]	0·70	0·[illegible]	2·54	0·70	2	3·9	7	Mulki	
..	..	..	..	..	..	..	..	..	..	..	..	1·[illegible]	..	1·69	4·27	1·42	3	5·9	8	Karkal	
..	..	..	..	..	..	..	..	..	..	..	..	2·[illegible]	..	2·[illegible]	2·27	2·20	2	3·3	9	Udipi	
..	..	..	..	..	..	..	..	..	..	..	..	1·[illegible]	..	1·31	2·17	0·24	2	2·6	10	Coondapoor ..	
..	..	..	..	..	..	..	..	..	..	..	..	1·6[illegible]	..	1·[illegible]	2·89	1·35	2	3·8	11	Baindur	
..	..	..	..	..	..	..	..	..	..	..	..	0·7[illegible]	0·34	1·12	3·29	..	2	4·3		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	0·16	0·13	0·29	2·97	0·16	2	4·2	1	Thalli	Salem.
..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	0·11	3·85	0·11	1	6·4	2	Denkanikota ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·49	0·09	0·58	3·26	0·49	1	5·5	3	Hosur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·38	..	..	6·3	4	Rayakota	
..	..	0·09	..	..	..	..	..	..	..	..	..	..	1·07	1·05	3·44	1·80	2	5·0	5	Krishnagiri ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·42	0·34	1·16	4·44	0·44	3	6·3	6	Uttangarai ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·4[illegible]	0·97	1·43	4·98	0·77	4	7·2	7	Harur	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	0·22	4·04	0·22	1	5·9	8	Dharmapuri ..	
..	..	0·17	..	..	..	..	..	..	..	..	..	0·[illegible]	0·73	0·73	3·83	0·54	2	5·6	9	Palacode	
..	..	..	..	..	..	..	..	..	..	..	..	1·[illegible]	0·[illegible]	2·15	3·85	1·2[illegible]	4	5·9	10	Pennagaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·46	..	..	6·2	11	Omalur	
..	..	0·12	..	..	..	..	..	0·04	..	..	..	0·12	0·27	0·39	3·81	0·12	2	6·2	12	Salem (*b*) ..	
..	..	0·16	..	..	..	..	..	..	..	..	..	..	0·61	0·61	3·78	0·18	3	5·7	13	Rasipuram ..	
..	..	0·12	..	..	..	..	..	0·0[illegible]	..	..	..	..	0·75	0·75	3·46	0·63	2	5·7	14	Sankari	
..	..	0·16	..	..	..	..	..	0·14	..	..	..	..	0·30	0·30	3·77	0·16	2	6·0	15	Tiruchengode ..	
..	..	0·35	..	..	..	..	..	..	..	..	..	0·[illegible]	1·63	2·39	5·97	0·67	6	7·7	16	Thammampatti ..	
..	..	0·73	..	..	..	..	..	..	..	..	..	2·[illegible]	0·67	1·24	5·37	1·03	6	7·5	17	Attur	
..	..	0·[illegible]	..	0·0[illegible]	..	..	..	..	..	..	..	0·22	1·0[illegible]	1·3[illegible]	4·90	0·89	3	6·6	18	Valappadi .. *	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·17	0·17	3·80	0·09	..	5·9	19	Namakkal	
..	..	0·08	0·01	0·16	..	..	..	..	..	..	..	0·0[illegible]	1·04	1·08	2·53	0·08	3	6·1	20	Paramathi	
..	..	..	..	0·07	..	..	..	..	..	..	..	0·2[illegible]	0·53	0·75	3·58	0·48	2	6·2	21	Sendamangalam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·53	..	..	5·8	22	Penukondapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·21	0·21	4·63	0·21	1	7·1	23	Barur	
..	..	0·41	..	..	..	..	..	..	..	..	..	..	0·41	0·41	4·71	0·41	1	7·3	24	Nedungal	
																				P.W.D. Stations.*	
..	..	0·47	..	..	..	..	..	..	..	..	..	..	0·67	0·67	..	0·47	2	..	1	Marahandahalli ..	
0·2[illegible]	..	..	..	..	..	..	..	..	..	..	..	..	0·37	0·37	..	0·28	1	..	2	Mettur Dam ..	
..	..	0·13	..	..	..	..	..	0·02	..	..	..	0·30	0·50	0·80	4·07	..	2·1	6·1		Average excluding Yercaud.	
..	..	..	..	..	..	..	..	0·21	..	..	..	1·06	1·26	3·22	6·62	1·01	6	0·90	25	Yercaud	
..	..	0·12	..	..	..	..	..	0·03	..	..	..	0·37	0·58	0·95	4·17	..	2·3	6·2		Average including Yercaud.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·83	..	..	4·6	1	Kollegal	Coimbatore.
..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·10	3·48	0·10	1	5·8	2	Talavadi ..	
..	..	0·20	..	..	..	..	..	..	..	..	..	1·44	0·74	2·18	4·89	1·44	4	6·7	3	Satyamangalam ..	
0·15	..	..	..	..	..	..	..	..	..	..	..	..	1·38	1·38	4·30	1·16	2	6·4	4	Gobichettipalayam.	
..	1·14	..	..	..	..	..	..	..	..	..	..	..	0·66	0·66	4·21	0·42	3	6·0	5	Bhavani	
..	0·85	..	..	..	..	..	..	..	..	..	..	0·12	0·85	0·97	3·99	0·85	2	6·2	6	Erode	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·92	..	..	6·0	7	Perundurai ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·69	1·69	3·86	0·96	3	6·4	8	Kodumudi	
..	..	..	..	..	..	..	..	0·35	..	..	..	..	0·67	0·67	5·71	0·42	3	7·1	9	Udamalpet ..	
..	..	..	..	..	..	..	..	0·42	..	..	..	1·97	0·67	2·64	4·45	0·18	1	6·7	10	Dharapuram ..	
..	..	..	..	..	..	..	..	0·18	..	..	..	..	0·18	0·18	4·09	0·23	2	6·5	11	Kangayam	
..	..	..	..	..	..	..	..	..	..	..	..	0·07	0·37	0·44	4·05	1·25	3	5·7	12	Palladam	
..	..	..	..	..	..	..	..	..	0·22	..	..	1·25	0·72	1·97	3·93	0·47	2	5·7	13	Avanashi	
..	..	..	..	..	..	..	..	..	..	..	..	0·18	0·55	0·73	3·83	0·31	3	6·4	14	Sulur	
..	..	0·14	..	..	..	..	..	0·10	..	..	..	0·10	0·60	0·70	4·03	0·31	2	6·8	15	Coimbatore (*b*) ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·12	0·75	0·87							

(*b*) Observatory.

Daily Rainfall recorded in the Mad

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Coimbatore—cont.	16	Perianaickenpalayam	0·21	1·23	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	17	Mettupalayam	..	1·87	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	18	Pollachi	0·57	0·17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·24	0·23
	19	Annur	..	1·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	20	Tiruppur	..	0·10	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	21	Anamalais	..	..	..	..	2·70	..	..	0·17	..	..	..	..	..	..	..	..	..	..		0·14
	22	Mulanur	..	0·62	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	23	Chinnakallar	..	..	..	..	2·19	..	0·06	0·08	..	..	..	..	..	..	..	..	..	..		
		P.W.D. Stations.*																				
	1	Kodiveri	..	0·36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	2	Anaimauvanpalayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	3	Chitrachavadi	..	1·84	0·15	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..		
	4	Attakatti (Anamalais).	1·43	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	5	Ayarpadi	0·75	1·28	2·00	1·10	1·80	..	..	..	..	..	0·20	1·15	..	..	..	..	..	..		
	6	Manupatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	7	Manthurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	8	Kombu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
		Average excluding Anamalais Mulanur Chinnakallar	0·04	0·47	0·01	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
		Average excluding Anamalais, Mulanur, Chinnakallar and Kollegal.	0·04	0·47	0·01	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
The Nilgiris.	1	Devala	1·67	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	2	Gudalur	..	0·01	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	3	Nadavattam	0·11	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	4	Glen Morgan	..	..	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	5	Ootacamund	0·11	0·33	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	6	Kilkunda	1·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	7	Kettl	1·65	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	8	Coonoor (b)	3·58	3·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	9	Kotagiri	1·67	3·97	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	10	Kodanad	0·86	0·62	0·52	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	11	Billikal	0·33	..	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
		P.W.D. Station*																				
	1	Benhope	0·92	1·92	0·41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
		Average	1·05	0·73	0·06	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Coorg.	1	Karike	0·50	1·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	2	Pulingoth	0·55	1·60	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	3	Makut	0·28	0·51	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	4	Balecove	0·12	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	5	Nagerhole	..	0·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	6	Karmad	0·80	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	7	Murkhal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	8	Thittimatti	..	0·51	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	9	Dubari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	10	Hudigur	..	1·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	11	Sampaji	0·30	1·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	12	Merrara (b)	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	13	Virajpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	14	Fraserpet	..	..	0·62	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	15	Somwarpet	..	0·65	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	16	Ammathi	..	0·78	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	17	Napoklu	..	0·90	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	18	Sanivarasanthe	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	19	Ponnampet	0·03	0·31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	20	Bhagamandala	..	0·57	0·30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	21	Suntikoppa	..	0·14	0·22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	22	Srimangala	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
		Average	0·03	0·54	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Cuddapah.	1	Badvel	..	0·03	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	2	Cuddapah (b)	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	3	Jammalamadugu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	4	Kamalapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	5	Proddatur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	6	Pulivendla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	7	Rajampet	0·13	..	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	8	Rayachoti	..	0·21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	9	Siddhout	..	..	0·08	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	10	Chittvel	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	11	Lakkireddipalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	12	Vempalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	13	Vonipenta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	14	Porumamilla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	15	Pullampet	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
		P.W.D. Stations.*																				
	1	Mydukur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	2	Adinimayapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	3	Thambalapalli	..	0·10	0·32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
		Average	0·04	0·02	0·02	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		

* Excluded from totals and averages

Presidency for the month of November 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
0·67	..	..	..	..	..	..	..	0·12	..	..	..	1·63	0·93	2·56	5·49	1·25	6	7·7	16	Perianaickenpalayam.	Coimbatore—*cont.*
1·43	..	0·60	..	..	..	..	..	..	..	..	..	1·87	3·06	4·93	6·24	1·87	5	7·6	17	Mettupalayam ..	
..	0·14	.	..	..	..	..	..	..	..	..	..	0·74	0·38	1·12	4·83	0.57	4	6·4	18	Pollachi	
..	0·62	..	..	..	..	..	..	..	..	..	..	1·20	1·03	2·23	4·71	1·20	3	6·2	19	Annur	
0·43	..	0·12	..	..	..	..	..	0·26	..	..	..	0·16	0·85	1·01	4·87	0·43	4	6·3	20	Tiruppur	
..	..	0 26	..	..	..	..	..	..	..	..	..	2·87	0·64	3·51	7·34	2·70	5	10·5	21	Anamalais ..	
..		..	..	..	..	..	..	0·23	..	..	..	0·62	0·51	1.13	5·49	0·02	3	6·7	22	Mulanur	
..	..	..	..	..	..	..	..	..	..	..	..	2·35	0·37	2·72	6·93	2·19	2	6·6	23	Chinnakallar * ..	
																				P.W.D. Stations.*	
0·45	..	0·67	..	..	..	..	..	..	..	..	..	0·36	1·84	2·20	..	0·72	4	.	1	Kodiveri	
0·40	..	0·09	..	..	..	..	..	..	..	..	..	..	0·84	0·84	..	0·40	2	..	2	Anainasuvanpalaiyam.	
0·15	..	..	..	..	..	..	0·15	..	..	..	..	2·09	2·80	4·89	..	2·50	6	..	3	Chitrachavadi ..	
..	..	..	..	..	..	..	0·60	..	..	..	..	1·43	0·60	2·03	..	1·43	2	..	4	Attakatti (Anamalais).	
..	..	..	..	0·10	..	..	..	0·05	0·03	..	..	8·25	0·18	8·43	..	2·00	8	..	5	Ayerpadi ..	
..	..	..	..	..	..	..	..	0·45	..	..	..	..	1·95	1·95	..	1·22	3	..	6	Manupatti ..	
..	..	..	..	..	..	..	..	0·85	..	..	..	..	1·94	1·94	..	0·98	3	..	7	Manthurai	
..	..	..	..	..	..	..	..	0·31	..	..	..	..	0·99	0·99	..	0·65	2	..	8	Kombu . ..	
0·20	0·05	0·10	..	..	0·01	0·06	..	0·03	..	..	..	0·54	0·78	1·32	4·35	..	2·7	5·9		Average excluding Anamalais, Mulanur and Chinnakallar.	
0·20	0·05	0·10	..	..	0·01	0·06	..	0·60	..	..	..	0·54	0·78	1·32	4·43	..	2·8	6·0		Average excluding Anamalais, Mulanur, Chinnakallar and Kollegal.	
..	..	0·10	..	..	..	..	..	..	..	..	..	1·67	0·10	1·77	4·80	0 67	2	6·4	1	Devala	The Nilgiris.
..	..	..	..	..	..	..	..	..	..	..	..	0·03	..	0 03	3·24	0·03	..	5·7	2	Gudalur	
..	..	..	..	..	..	..	..	..	..	..	..	0·14	0·04	0·18	4·20	0·11	1	6·8	3	Naduvattam ..	
..	..	0·05	..	..	..	..	..	0·05	..	..	..	0·08	0·30	0·38	7·09	0·20	1	7·9	4	Glen Morgan ..	
0·26	0·04	0·22	..	..	..	..	..	0·15	..	..	..	0·44	1·04	1·48	5·11	0·33	7	8·6	5	Ootacamund ..	
..	0.10	0·20	..	..	..	..	..	0·10	..	..	..	1·80	2·26	4·06	8·30	1·80	6	11·5	6	Kilkunda ..	
..	0·45	..	..	..	..	..	0·38	..	..	..	..	1·65	2·95	4·60	6·12	1·65	6	9·4	7	Ketti ..	
0·40	0·02	1·71	..	..	..	..	..	0·61	..	..	..	6·70	6·44	13·14	11·23	3.58	8	12·7	8	Coonoor (*b*) ..	
1·54	..	2·41	..	..	..	..	..	0·39	..	..	..	5·54	6·57	12·11	10·01	3.97	8	11·8	9	Kotagiri	
0·10	0 61	..	..	..	..	..	..	0·50	..	..	..	2·00	3·16	5·16	9·02	1·09	8	10·6	10	Kodanad	
..	0·29	..	..	..	..	..	0·24	..	..	..	..	0·46	0·99	1·45	7·06	0·40	5	10·1	11	Kalhatti	
																				P.W.D. Station.*	
..	0·72	1·63	..	..	..	..	0·63	..	..	..	..	3·70	5·49	9·19	..	1·92	9	..	1	Benhope	
0·21	0·14	0·43	..	..	..	..	0·06	0·16	..	..	..	1·86	2·17	4·03	6·93	..	4·7	9.2		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	2·10	..	2·10	4·09	9·60	2	7·4	1	Karike	Coorg.
..	..	..	..	..	..	..	..	..	..	..	..	2·15	..	2·15	6·84	0·60	2	8·1	2	Pulingoth	
..	..	..	..	..	..	..	..	..	..	..	..	1·15	..	1·15	4·53	0·51	2	6·3	3	Makut	
..	..	..	..	..	..	..	..	..	..	..	..	1·27	..	1·27	2·53	1·15	2	6·0	4	Balecove	
..	..	..	..	..	..	..	..	..	..	..	..	0·70	..	0·70	3·26	0·70	1	6·4	5	Nagerhole	
..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	0·30	2·96	0·30	1	6·3	6	Karmad	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·43	..	..	5·5	7	Murkhal	
..	..	..	..	..	..	..	..	..	..	..	..	0·81	..	6·81	2·91	0·81	1	5·5	8	Tittimatti	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·36	..	..	4·0	9	Dubari	
..	..	..	..	..	..	..	..	..	..	..	..	1·10	..	1·10	1·78	1·10	1	3·8	10	Hudgur	
..	..	..	..	..	..	..	..	..	..	..	..	1·50	..	1·50	5·52	1·20	2	7·3	11	Sampaji	
..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	0·19	3·00	0·19	1	5·3	12	Mercara (*b*) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·10	3·36	0·10	1	5·5	13	Virajpet	
..	..	..	..	..	..	..	..	..	..	..	..	0·62	..	[illegible]	2·85	0·62	1	4·9	14	Fraserpet	
..	..	..	..	..	..	..	..	..	..	..	..	0·65	0·05	[illegible]	3·35	0 65	1	5·4	15	Somwarpet ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·78	..	0·78	3 53	0.78	1	6·0	16	Ammathi	
..	..	..	..	..	..	..	..	..	..	..	..	1·04	0·40	1·44	3·58	0·90	2	5·6	17	Napoklu	
..	..	..	..	..	..	..	..	..	..	..	..	0·12	0·38	1·10	2 95	0·98	2	5·0	18	Sanivarasanthe ..	
..	..	..	..	..	..	..	..	..	..	..	..	0 33	..	0·33	3·05	0·33	1	5·7	19	Ponnampet	
..	..	..	..	..	..	..	..	..	..	..	..	1·17	..	1·17	5·62	0·87	2	7·7	20	Bhagamandala	
..	..	..	..	..	..	..	..	..	..	..	..	0·38	..	0·38	2·97	0·22	2	5·6	21	Sunticoppa ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·10	0·03	0·13	4·76	0·10	1	8·0	22	Srimangala ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·67	0·07	0·74	3·47	..	1·4	5·7		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	0·03	3·37	3·40	4·72	3·23	2	5·9	1	Badvel	Cuddapah
..	..	..	..	..	..	..	..	..	..	..	..	0·14	2·96	3·10	3·53	2·66	3	5·2	2	Cuddapah (*b*) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·60	0·60	1·99	0·60	1	[illegible]	3	Jammalamadugu ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·03	2·03	2·59	2·00	1	4·1	4	Kamalapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·32	1·32	2·21	1 32	1	3·7	5	Proddatur	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·40	2·40	2·52	1·11	3	3·9	6	Pulivendla	
..	..	..	..	..	..	..	..	..	..	..	..	0·17	3·71	3·88	6·12	3·15	4	6·6	7	Rajampet	
..	..	..	..	..	..	..	..	..	..	..	..	0·21	2·02	2·23	3·75	1·66	3	4·9	8	Rayachoti	
..	..	..	..	..	..	..	..	..	..	..	..	0·08	3·77	3·85	4·49	3·69	1	5·8	9	Siddhout	
..	..	..	..	..	..	..	..	..	..	..	..	..	3·83	3·83	6·74	3·50	2	7·1	10	Chitvel	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·55	1·55	3·47	1·31	2	5·1	11	Lakkireddipalle ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·72	1·72	2·50	1·52	2	4·1	12	Vempalle	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·92	1·92	2·41	1·85	1	3·3	13	Vonipenta	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·64	..	..	4·2	14	Porumamilla ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·04	2·76	3·16	5·22	2·60	3	5·9	15	Pullampet	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	1·93	1·93	..	1·85	2	..	1	Mydukur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	2·20	2·20	..	2·20	1	..	2	Adinimayapalli ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·42	3·75	4·17	..	3·75	3	..	3	Thamballapalle ..	
..	..	..	..	..	..	..	..	..	..	..	..	0·07	2·43	2·49	3·66	..	2·1	4·9		Average.	

(*b*) Observatory.

Daily Rainfall recorded in the Ma

District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Anantapur.	1	Madakasira	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	Hindupur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Penukonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4	Rukkapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5	Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6	Kalyandrug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7	Anantapur (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8	Uravakonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9	Gooty	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10	Yadiki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11	Tadpatri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12	Kadiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13	Tanakal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14	Amarapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15	Guntakal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16	Konakondla *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		P.W.D. Station *																		
	1	Yelkanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bellary.	1	Yemmiganur			..															
	2	Adoni			..	..														
	3	Alur			..															
	4	Siruguppa	0·60																	
	5	Bellary (b)	0·32		0·31															
	6	Hayadrug			..															
	7	Kampli	..																	
	8	Hospet	..		0·03															
	9	Hadagalli	..																	
	10	Harpanahalli																		
	11	Kudligi	0·16																	
	12	Kanekal		..																
	13	Kottur					..							..						
	14	Kosigi			..											0·12				
	15	Kurugodu	0·43																	
		Average	0·08		0·02											0·01				
Kurnool.	1	Markapur	0·06																	
	2	Cumbum			0·71															
	3	Giddalore			0·45															
	4	Allagadda		0·11																
	5	Nandyal																		
	6	Yerrakai																		
	7	Owa																		
	8	Kurnool (b)	0·02																	
	9	Atmakur																		
	10	Nandikotkur	0·65		0·51															
	11	Kolikunta																		
	12	Dhone																		
	13	Pragalli																		
	14	Pattikonda			0·10															
	15	Gadar																		
	16	Yerragondapalem	0·23	0·59																
	17	Madhira	..																	
	18	Kottamir																		
	19	Banganapalli																		
		P.W.D. Stations *																		
	1	Sunkesula	0·03																	
	2	Lockiavam																		
	3	Siddapuram																		
	4	Venkatapuram																		
	5	Santhajuturu	0·11																	
	6	Yellaru (Lock 14)	0·27																	
	7	Thippayapalem																		
	8	Rajolli (K.C. Canal)																		
	9	Rajolli (Chepad Channel)																		
	10	Kolimigunda			..															
		Average	0·04	0·04	0·13															

* Excluded from totals and averages.

Office of the Economic Adviser to Government,
Fort St. George, 29th February 1952.

...sidency for the month of November 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
21	22	23	24	25	26	27	28	29	30	31		Rainfall from 1st to 15th.	Rainfall from 16th to 30th.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
													..		1·99		..	3·3	1	Madakasira ..	Anantapur.
													0·06	0·06	1·92	0·06	..	4·4	2	Hindupur	
													0·25	0·25	2·25	0·11	1	3·9	3	Penukonda ..	
													0·50	0·50	2·33	0·50	1	3·5	4	Bukkapatnam ..	
													0·58	0·58	2·03	0·33	2	5·3	5	Dharmavaram ..	
													..		1·86		..	2·9	6	Kalyandrug ..	
													0·48	0·48	2·37	0·28	2	3·7	7	Anantapur (b) ..	
															1·52		..	2·6	8	Uravakonda ..	
													0·29	0·29	1·47	0·19	2	2·7	9	Gooty ..	
													0·35	0·35	1·53	0·35	1	2·8	10	Yadiki	
													0·53	0·53	1·63	0·28	2	3·0	11	Tadpatri	
													2·37	2·37	2·56	1·81	2	0·3	12	Kadiri	
													1·80	1·80	2·73	1·20	2	4·7	13	Tanakal	
															1·05		..	1·7	14	Amarapuram ..	
													0·18	0·18	1·12	0·18	1	1·9	15	Guntakal	
																	..	..	16	Konakondla* ..	
																				P.W.D. Station.*	
															..		..	..	1	Yellanur	
													0·46	0·46	1·90	..	1·0	3·2		Average.	
													0·38	0·38	1·32	0·38	1	2·2	1	Yemmiganur	Bellary.
													0·11	0·11	1·13	0·11	1	2·0	2	Adoni	
													0·19	0·19	1·26	0·19	1	2·2	3	Alur	
												0·61	1·07	1·07	1·22	1·07	2	2·3	4	Siruguppa ..	
												0·33	0·29	0·62	1·07	0·31	3	3·1	5	Bellary (b)	
													0·11	0·11	1·02	0·11	1	2·7	6	Rayadrug	
															1·76		..	2·5	7	Kampli	
												0·03	0·25	0·28	1·03	0·25	1	2·4	8	Hospet	
													0·40	0·40	1·43	0·40	1	2·3	9	Hadagalli	
													0·52	0·52	1·57	0·52	1	2·4	10	Harpanahalli ..	
												0·16	0·31	1·10	1·36	0·31	2	2·4	11	Kudligi	
															1·22		..	1·8	12	Kanekal	
													0·10	0·10	1·02	0·10	1	1·9	13	Kottur	
													0·12	0·12	1·07	0·12	1	1·6	14	Kosigi	
												0·12	0·42	0·42	1·08	0·42	1	2·2	15	Kurugodu	
												0·19	[illegible]	0·42	1·43		1·1	2·3		Average.	
												[illegible]	[illegible]	[illegible]	2·53	2·66	4	4·7	1	Markapur	Kurnool.
												[illegible]	[illegible]	[illegible]	2·77	2·43	3	4·6	2	Cumbum	
												[illegible]	[illegible]	[illegible]	2·02	1·45	2	4·6	3	Giddalore	
												0·11	[illegible]	[illegible]	1·54	1·61	2	3·0	4	Allagadda	
													[illegible]	[illegible]	1·12	2·22	1	2·1	5	Nandyal	
													[illegible]	[illegible]	1·12	0·94	1	1·7	6	Voravakal	
													[illegible]	[illegible]	1·14	1·01	3	2·9	7	Owk	
												[illegible]	[illegible]	[illegible]	1·34	0·68	2	2·5	8	Kurnool (b) ..	
												[illegible]	[illegible]	[illegible]	1·18	0·58	1	2·3	9	Atmakur	
												[illegible]	[illegible]	[illegible]	1·80	1·73	3	2·2	10	Nandikotkur ..	
															1·99		..	2·1	11	Koilkuntla ..	
													0·41	0·41	1·45	0·41	1	2·4	12	Dhone	
													0·59	0·59	1·46	0·39	2	2·7	13	Peapalli	
												0·14	[illegible]	0·14	1·18	0·10	1	2·1	14	Pattikonda ..	
													0·55	0·55	1·26	0·80	1	2·0	15	Gudur	
												[illegible]	[illegible]	[illegible]	3·06	1·30	4	4·3	16	Yerragondapalem ..	
															0·81		..	2·2	17	Maddikera ..	
													1·37	1·37	1·41	1·37	1	..	18	Kodumur ..	
																			19	Banganapalli ..	
																				P.W.D. Stations.*	
												[illegible]	0·59	0·59	..	0·33	2	..	1	Sunkesula	
													1·00	1·00	..	1·00	1	..	2	Lockinsula ..	
													1·75	1·75	..	0·25	2	..	3	Siddapuram ..	
													0·57	0·57	..	0·57	1	..	4	Venkatapuram ..	
												0·11	1·86	1·97	..	1·76	3	..	5	Santhajuturu ..	
												0·27	[illegible]	2·57	..	2·30	2	..	6	Yeliuru (Lock 16).	
													1·00	1·00	..	1·50	3	..	7	Thippayapalam ..	
													1·20	1·20	..	1·20	1	..	8	Rajolili (K.C. Canal).	
															..	..	..	..	9	Rajolli (Cheppand Channel).	
													..	..	..	..	..	..	10	Kolingunda ..	
												0·22	1·26	1·76	1·76	..	2	2·9		Average.	

(b) Observatory.

B. NATARAJAN,
Economic Adviser and Joint Secretary to Government.

MADRAS : PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

DAILY RAINFALL RECORDED IN THE MADRAS PRESIDENCY

FOR THE MONTH OF

DECEMBER 1949

Daily Rainfall recorded in the Ma

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Vizagapatam.	1 Parvatipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	2 Palakonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	3 Bobbili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	4 Salur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	5 Gajapathinagaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Chipurupalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Vizianagaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	8 Srungavarapukota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	9 Chodavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	10 Narsapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	11 Konda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	12 Bheemunipatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	13 Waltair (Visakhapatnam). (b)	..	..	..	..	..	..	..	..	0.03	..	..	..	..	..	0.03	..	..			
	14 Balacheruvu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	15 Anakapalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	16 Yellamanchili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	17 Pudavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	18 Ichapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	19 Srikakulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	20 Narsannapeta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	21 Pathapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	22 Tekkali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	23 Calingapatnam (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	24 Pundi	..	..	..	..	..	..	..	0.03	..	..	..	..	..	..	..	..	..			
	25 Sompeta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	P W D Stations.*																				
	1 Thotapalle																				
	2 Todavam																				
	3 Pulipatti																				
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	Agency—																				
	1 Tuladada																				
	2 Chintapalli																				
	3 Thotapalli																				
	4 Araku																				
	Average																				
	Agency—																				
	1 Bhadrachalam																				
	2 Chodavaram																				
	3 Yellavaram																				
	4 Venkatapuram (Nugur)																				
	Average																				
East Godavari.	**Plains—**																				
	1 Tuni																				
	2 Pithapuram																				
	3 Prattipadu																				
	4 Peddapuram																				
	5 Rajahmundry																				
	6 Alamuru																				
	7 Ramachandrapuram																				
	8 Kakinada (b)									0.08											
	9 Cuttanga																				
	10 Mummidivaram																				
	11 Kothapeta																				
	12 Amalapuram																				
	13 Razole																				
	14 Narsapur																				
	P W D Stations.*																				
	1 Dowleshwaram																				
	2 Bobbarlanka																				
	3 Ralli																				
	4 Gopalapuram																				
	5 Mosalapalanka																				
	6 Annampalle																				
	7 Sakhinetipalli																				
	8 Mukkamala																				
	9 Chintalapudi																				
	10 Kulla Lock																				
	11 Alamur Lock																				
	12 Vella Lock																				
	13 Yerrapotavaram																				
	14 Chintapalle																				
	15 Kakinada								0.10												
	16 Dummagudem																				
	17 Cherla (Edira)																				
	18 Vizeswaram																				
	Average	..	..	..	..	..	..	..	0.01	..	..	..	..	..	..	..	..				

(b) Observatory.

...sidency for the month of December 1949.

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Normal number of rainy days in the month.		Station.	Distr...
..		..	..	..	..	..	..	..	..	..		..	..	..	0·53	..	..	0·5	1	Parvatipur	Vizakhapatnam.
		..	..	..	..	..						..	..	..	0·63	..	..	0·5	2	Palakonda	
		..	..	..	..	..						..	..	..	0·50	..	..	0·4	3	Bobbili	
		..	..	..	..	..						..	..	..	0·70	..	..	0·5	4	Salur	
		..	..	..	..	..						..	..	..	0·32	..	..	0·5	5	Gajapathinagaram ..	
		..	..	..	..	..						..	..	..	0·64	..	..	0·5	6	Chipurupalli	
		..	..	..	..	..						..	..	..	0·75	..	..	0·5	7	Vizianagaram	
		..	..	..	..	..						..	..	..	0·45	..	..	0·7	8	Srungavarapukota ..	
		..	..	..	..	..						..	..	..	0·67	..	..	0·5	9	Chodavaram	
		..	..	..	..	..						..	..	..	0·46	..	..	0·6	10	Narasapatnam	
		..	..	..	..	..						..	..	..	0·45	..	..	0·6	11	Konada	
		..	..	..	..	..						..	..	..	0·74	..	..	0·6	12	Bheemunipatnam ..	
		..	..	..	..	..						0·06	..	0·06	0·57	0·03	..	0·9	13	Waltair (Visakhapatnam) (b)	
		..	..	..	..	..						..	..	..	0·98	..	..	0·8	14	Balacheruvu	
		..	..	..	..	..						..	..	..	0·81	..	..	0·6	15	Anakapalle	
		..	..	..	..	..						..	..	..	0·10	..	..	0·7	16	Yellamanchili	
		..	..	..	..	..						..	..	..	0·33	..	..	0·4	17	Polavaram	
		..	..	..	..	..						..	..	..	0·57	..	..	0·6	18	Ichapuram	
		..	..	..	..	..						..	..	..	0·37	..	..	0·6	19	Srikakulam	
		..	..	..	..	..						..	..	..	0·32	..	..	0·4	20	Narasannapeta ..	
		..	..	..	..	..						..	..	..	0·64	..	..	0·6	21	Pathapatnam	
		..	..	..	..	..						..	..	..	0·79	..	..	0·5	22	Tekkali	
		..	..	..	..	..						..	..	..	0·54	..	..	0·4	23	Calingapatnam (b) ..	
		..	..	..	..	..						0·03	..	0·03	0·76	0·03	..	0·5	24	Pundi	
												..	..		0·68	..	..	0·6	25	Sompeta	
																				P.W.D. Stations.*	
		..	..	..	..	..	..							..	..	..	..	..	1	Thotapalle	
		..	..	..	..									..	..	..	..	..	2	Todayam	
		..	..	..	..							..		..	..	..	..	..	3	Puliparti	
			..	..									..	..	0·60	..	..	0·6		Average.	
																				Agency—	
		..	..	..	..	..							..	..	0·26	..	..	0·5	1	Tulabada	
			..	..	..									..	..	..	..	..	2	Chintapalli	
			..	..	..									..	..	..	..	..	3	Thotapalli	
			..	..	..									..	..	..	..	..	4	Araku *	
			..	..		..		..							0·13	..	..	0·2		Average.	
																				Agency—	
			..	..	..	..				..		..	..	..	0·19	..	..	0·3	1	Bhadrachalam ..	
			..	..	..	..							..		0·31	..	..	0·5	2	Chodavaram ..	
			..	..	..	..									0·11	..	..	0·3	3	Yellavaram	
			..	..	..										0·12	..	..	0·3	4	Venkatapuram (Nugur)	East Godavari.
			..	..	..		..				..			..	0·18	..	..	0·4		Average.	
																				Plains—	
			..	..	..									..	0·64	..	..	0·4	1	Tuni	
			..	..	..									..	0·37	..	..	0·3	2	Pithapuram	
			..	..	..			..						..	0·27	..	..	0·3	3	Prattipadu	
			..	..	..	..								..	0·31	..	..	0·4	4	Peddapuram	
			..	..	..	..								..	0·16	..	..	0·3	5	Rajahmundry	
			..	..	..	..								..	0·25	..	..	0·4	6	Alamuru	
			..	..	..	..								..	0·60	..	..	0·5	7	Ramachandrapuram ..	
			..	..	..	..						0·08	..	0·08	0·70	0·08	..	0·8	8	Kakinada (b)	
			..	..	..	..						..	..	..	0·63	..	..	0·7	9	Coringa	
			..	..	..		..					..	..	..	0·53	..	..	0·8	10	Mummidivaram ..	
		..	..	..	..					..		..	..	..	0·39	..	..	0·5	11	Kothapeta	
			..	..								..	..	..	0·58	..	..	0·8	12	Amalapuram	
			..	..									..	..	0·42	..	..	0·8	13	Razole	
			..	..	..							..	..	..	0·16	..	..	0·3	14	Biccavole	
																				P.W.D. Stations.*	
			..	..	..	..						..	..	..	..	..	..	..	1	Dummagudam	
			..	..	..	..						..	..	..	..	..	..	..	2	Bobberlanka	
			..	..	..	..						..	..	..	..	..	..	..	3	Ralli	
			..	..	..	..						..	..	..	..	..	..	..	4	Gopalapuram	
			..	..	..	..						..	..	..	..	..	..	..	5	Mondapulanka	
			..	..	..	..						..	..	..	..	..	..	..	6	Annampalli	
			..	..	..	..						..	..	..	..	..	..	..	7	Sakhinetipalli	
			..	..	..	..						..	..	..	..	..	..	..	8	Mukkamala	
			..	..	..	..						..	..	..	..	..	..	..	9	Chintalapudi	
			..	..	..	..						..	..	..	..	..	..	..	10	Kulla Lock	
			..	..	..	..						..	..	..	..	..	..	..	11	Alamur Lock	
			..	..	..	..						..	..	..	..	..	..	..	12	Vella Lock	
			..	..	..	..						..	..	..	..	..	..	..	13	Yerrapotavaram ..	
			..	..	..	..						0·10	..	0·10	..	0·10	1	..	14	Chintapalli	
			..	..	..	..						..	..	..	..	..	..	..	15	Kakinada	
			..	..	..	..						..	..	..	..	..	..	..	16	Dowleshwaram ..	
			..	..	..	..						..	..	..	..	..	..	..	17	Cheria (Edira)	
			..	..	..	..						..	..	..	..	..	..	..	18	Vizeswaram	
	..	..	..	..	..	..	..	..	..	..	..	0·01	..	0·01	0·44	0·01	..	0·5		Average.	

* Excluded from totals and averages.

Daily Rainfall recorded in the Ma

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
West Godavari	1 Eluru																				
	2 Chintalapudi																				
	3 Kovvur																				
	4 Tadepalligudem																				
	5 Tanuku																				
	6 Penugonda																				
	7 Bhimavaram																				
	8 Narsapur																				
	9 Polavaram																				
	P.W.D Stations.*																				
	1 Byenna Weir																				
	2 Chettipet																				
	3 Palacole																				
	4 Yendagandi																				
	5 Gummampadu																				
	6 Mamidur																				
	7 Undi																				
	8 Velurpadu																				
	9 Koderu																				
	10 Lakshmipalyam																				
	11 Shikhrstam																				
	12 Chinnakatevaram																				
	13 Mogalturu																				
	14 Duva																				
	15 West Tammileru Lock																				
	16 Eluru Lock																				
	Average																				
Krishna.	1 Gudivada																				
	2 Nuzvid																				
	3 Pandraka Factory																				
	4 Bandar																				
	5 Mangalapudi Factory																				
	6 Avanigadda																				
	7 Nandigama																				
	8 Vijayavada																				
	9 Jaggayapeta																				
	10 Tiruvur																				
	11 Gannavaram																				
	12 Kaikalur																				
	P.W.D Stations.*																				
	1 Tidal Lock																				
	2 Akkumarru Lock																				
	3 Lakshmipuram Lock																				
	4 Vinjaram Lock																				
	5 Tadimada Lock																				
	6 Nidumolu Lock																				
	7 Veeranki Lock																				
	8 Pamarru Lock																				
	9 Cowtaram Lock																				
	10 Kamalapuram Lock																				
	11 Kesarapalli Anicut																				
	12 Konatigunta Lock																				
	13 Perikeed Wharf																				
	14 Kankipad Lock																				
	15 Bezwada Lock																				
	16 Vallurpalem Lock																				
	17 Gurvindapalli Lock																				
	18 Nimmagadda Lock																				
	19 Puligedda																				
	20 Kodur																				
	21 Talagadadivi Kothapalem																				
	22 Potampalli																				
	23 Muchintala																				
	24 Ramireddipalli																				
	25 Kothagudem																				
	Average																				
Guntur.	1 Guntur																				
	2 Mangalagiri																				
	3 Sattenapalli																				
	4 Tenali																				
	5 Repalle																				
	6 Ponnur																				
	7 Bapatla																				
	8 Santaravur																				
	9 Chinaganjam																				
	10 Gurzala																				
	11 Macherla																				
	12 Narasaraopet																				
	13 Vinukonda																				
	14 Ongole																				
	15 Addanki																				
	16 Kanuparthi																				
	P.W.D. Stations.*																				
	1 Commanur Lock (Dugtrala)																				
	2 Kuchipudi Lock																				
	3 Intur Lock																				

* Excluded from totals and averages.

idency for the month of December 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
														0·23			0·4	1	Eluru	West Godavari.
														0·24			0·4	2	Chinthalapudi	
														0·24			0·4	3	Kovvur	
														0·20			0·4	4	Tadepalligudem	
														0·23			0·4	5	Tanuku	
														0·18			0·4	6	Penugonda	
														0·10			0·6	7	Bhimavaram	
														0·28			0·6	8	Narsapur	
														0·20			0·3	9	Polavaram	
																			P.W.D. Stations *	
																		1	Byenna Weir	
																		2	Chettipet	
																		3	Palacole	
																		4	Yendagandi	
																		5	Gunnampadu	
																		6	Mamudur	
																		7	Undi	
																		8	Elurupadu	
																		9	Kotteru	
																		10	Lakshmipalyam	
																		11	Sidhantam	
																		12	Chinnakapavaram	
																		13	Mogalturu	
																		14	Duva	
																		15	West Tammileru Lock.	
																		16	Allore Lock	
														0·24			0·4		Average.	
														0·28			0·5	1	Gudivada	Krishna.
														0·16			0·2	2	Nuzvid	
														0·28			0·7	3	Pandraka Factory	
														0·65			0·9	4	Bundar	
														0·43			0·6	5	Manginapudi Factory.	
														0·45			0·6	6	Avunigadda	
														0·21			0·3	7	Nandigama	
														0·38			0·5	8	Vijayavada	
														0·18			0·4	9	Jaggayyapeta	
														0·19			0·2	10	Tiruvur	
														0·24			0·5	11	Gannavaram	
														0·26			0·4	12	Kaikalur	
																			P.W.D. Stations *	
																		1	Tidal Lock	
																		2	Akkumarru Lock	
																		3	Lakshmipuram Lock	
																		4	Vinjaram Lock	
																		5	Tadinada Lock	
																		6	Nidumole Lock	
																		7	Veeranki Lock	
																		8	Pamarru Lock	
																		9	Cowtaram Lock	
																		10	Kamalapuram Lock	
																		11	Kesarapalle Aqueduct.	
																		12	Komatigunta Lock	
																		13	Perikeed Wharf	
																		14	Kankipad Lock	
																		15	Bezwada Lock	
																		16	Vallurpalem Lock	
																		17	Guruvindapalli Lock	
																		18	Nimmagedda Lock	
																		19	Puligedda	
																		20	Kodur	
																		21	Talagadadivi Kothapalem.	
																		22	Polampalle	
																		23	Muchintala	
																		24	Ramireddipalli	
																		25	Kothagudem	
														0·30			0·5		Average.	
														0·40			0·6	1	Guntur	Guntur.
														0·28			0·4	2	Mangalagiri	
														0·21			0·4	3	Sattenapalle	
														0·32			0·6	4	Tenali	
														0·45			0·7	5	Repalle	
														0·32			0·6	6	Ponnur	
														0·42			0·7	7	Bapatla	
														0·49			0·9	8	Santaravur	
														0·62			0·9	9	Chinaganjam	
														0·31			0·4	10	Gurzala	
														0·43			0·6	11	Macherla	
														0·38			0·6	12	Narasaraopet	
														0·77			0·7	13	Vinukonda	
														0·98			1·3	14	Ongole	
														0·67			0·7	15	Addanki	
														0·80			1·2	16	Kanuparthi	
																			P.W.D. Stations.*	
																		1	Commamur Lock (Duggirala).	
																		2	Kuchipudi Lock	
																		3	Intur Lock	

Daily Rainfall recorded in the

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Guntur—cont.	4 Nallavada Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	5 Nizampatam Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Jagarlamudi Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Kollumeru Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	8 Nallamada Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	9 Nallamada Surplus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	10 Pedaganjam Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	11 Ravendrapad Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	12 Pitapurru Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	13 Kolur Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	14 Velhatur Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	15 Mortluta Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	16 Adivipalem Lock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Nellore	1 Nellore (S)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	2 Gudur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	3 Sullurpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	4 Venkatagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	5 Rapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Atmakur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Udayagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	8 Kanigiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	9 Podili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	10 Darsi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	11 Kandukur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	12 Kavali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	13 Ishapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	14 Krishnapatam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	15 Pakala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	16 Tada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	P. W. D. Stations*																				
	1 Nellore anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	2 Narukkuruva	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	3 Sarvayapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	4 Prachirvelipalem	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	5 Sangam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Mopadu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Pambli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Madras.	Madras (S)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	P. W. D. Station.*																				
	Chepauk compound	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Chingleput.	1 Athiput	..	..	..	..	0·08	..	0·02	..	0·14	..	..	..	..	..	..	..	..			
	2 Cheyyur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	3 Chingleput	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	4 Kancheepuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	5 Covelong	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Maduranatakam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Pennerri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	8 Poonamallee	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	9 Satiapet	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..			
	10 Sathiavedu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	11 Sriperumbudur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	12 Tiruvallur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	13 Uthiramerur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	14 Voyalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	P. W. D. Stations.*																				
	1 Red Hills	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	2 Choiavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	3 Vallur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	4 Tamarapakk	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	5 Kesavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Chembarampakkam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Koratur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	8 Mahabalipuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	Average	..	..	..	..	..	..	..	..	0·01	..	..	..	..	..	..	..	..			
Chittoor	1 Tiruttani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	2 Puttur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	3 Kalahasti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	4 Tirupati	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	5 Chandragiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	6 Pakala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	7 Chittoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	8 Venkatagirikota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	9 Kuppam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	10 Palamaner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	11 Punlipet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	12 Punganur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	13 Sodam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
	14 Madanapalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			

(S) — Observatory

...idency for the month of December 1949—*cont.*

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
																		4	Nallavada Lock	Guntur—cont.
																		5	Nizampatam Lock	
																		6	Jagarlamudi Lock	
																		7	Kollimerla Lock	
																		8	Nallamada Lock	
																		9	Nallamada Surplus	
																		10	Pedaganjam Lock	
																		11	Ravendrapad Lock	
																		12	Pidaparru Lock	
																		13	Kollur Lock	
																		14	Vellatur Lock	
																		15	Morthota Lock	
																		16	Adivipalem Lock	
														0·18	..	..	0·7		Average.	
														2·8	..	..	3·9	1	Nellore (*b*)	Nellore.
														3·43	..	..	3·5	2	Gudur	
														4·52	..	..	3·8	3	Sulurpet	
														4·12	..	..	3·8	4	Venkatagiri	
														3·44	..	..	3·5	5	Rapur	
														2·19	..	..	2·5	6	Atmakur	
														2·17	..	..	2·6	7	Udayagiri	
														1·68	..	..	1·2	8	Kanigiri	
														0·97	..	..	1·1	9	Podili	
														0·98	..	..	0·9	10	Darsi	
														1·14	..	..	2·0	11	Kandukur	
														2·57	..	..	2·5	12	Kavali	
														2·52	..	..	3·0	13	Iskapalli	
														3·16	..	..	3·3	14	Krishnapatam	
														1·51	..	..	2·0	15	Pakala	
														4·14	..	..	4·0	16	Tada	
																			P.W.D. Stations.*	
															..	..	..	1	Nellore anicut	
															..	..	..	2	Narukkuru	
															..	..	..	3	Surveypalle	
															..	..	..	4	Buchireddipalem	
															..	..	..	5	Sangam	
															..	..	..	6	Mopadu	
															..	..	..	7	Pambli	
														2·61	..	..	2·7		Average.	
																..	..		Madras (*b*)	Madras
																			P.W.D. Station.*	
																..	..		Chepauk compound	
											0·4		4·21	0·14	1		4·6	1	Athipet	Chingleput.
													5·00				5·2	2	Cheyyur	
													4·67				4·5	3	Chingleput	
													3·86				3·9	4	Kancheepuram	
													5·14				5·3	5	Covelong	
													4·86				4·9	6	Madurantakam	
													4·56				4·5	7	Pounerí	
													5·38				4·6	8	Poonamallee	
												0·01	5·15	0·01			4·8	9	Saidapet	
													4·28				4·0	10	Satyavedu	
													4·62				4·3	11	Sriperumbudur	
													4·83				4·0	12	Tiruvallur	
													4·32				4·2	13	Uttiramerur	
													4·42				4·2	14	Voyalur	
																			P.W.D. Stations.*	
																		1	Red Hills	
																		2	Cholavaram	
																		3	Vallur	
																		4	Tamarapauk	
																		5	Kesavaram	
																		6	Chembarampakkam	
																		7	Korattur	
																		8	Mahabalipuram	
										0·01		0·01	4·58	..	0·01		4·5		Average.	
													2·72	..	..		3·3	1	Tiruttani	Chittoor.
													2·67	..	..		3·4	2	Puttur	
													4·55	..	..		4·3	3	Kalahasti	
													2·52	..	..		3·2	4	Tirupati	
													2·01	..	..		2·8	5	Chandragiri	
													1·38	..	..		2·2	6	Pakala	
													1·86	..	..		2·8	7	Chittoor	
													1·20	..	..		2·3	8	Venkatagirikota	
													0·89	..	..		1·8	9	Kuppam	
													1·44	..	..		2·5	10	Palmaner	
													2·60	..	..		3·1	11	Pallipet	
													0·88	..	..		1·9	12	Punganur	
													1·55	..	..		1·9	13	Sodam	
													1·00	..	..		2·3	14	Madanapalle	

* Excluded from totals and averages.

Daily Rainfall recorded in the M

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Cuddapah—cont.	15 Ramakrishnarajupet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Vayalpad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Ramapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Pulet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Bhakarapet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Kalakada	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Thambalapalle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Peddalippasamudram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
North Arcot.	1 Vellore (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Ambur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Arni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Polur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Tiruvannamalai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Cheyyar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Wandiwash	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Chittoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Walajah	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Sholinghur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Arkonam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Gudiyattam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Tirupattur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Vaniyambady	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Ranipet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Palar Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Dusi (Ayyankulam)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Kaveripak (Tank bund)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Minsei	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Cheyyar Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Kovilur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Panapak	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Vakkadai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Elathur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Allabad Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Poiney Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South Arcot.	1 Gingee	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Tindivanam	..	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..
	3 Merkanam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Vanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Villupuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Panruty	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Cuddalore (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kurinjipady	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Porto Novo	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Chidambaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kattumannarkudy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Srimushnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Tittagudy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Vriddhachalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Kallakurichi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Tirukkoyilur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Ulundurpettai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Vriddhachalam Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Mehmathur Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Kattumykore Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Pelandurai Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Vanamadevi Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Shatlatope Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Tirukkoyilur Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kilacheruvoi Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Toludur Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Elathur Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kotharachery Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tanjore.	1 Sirkali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Neidavasal	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Tranquebar	..	..	..	..	0·05	0·42	0·12	..	..	..	..	..	..	..	..	..	..	..
	4 Mayaram	..	..	..	..	0·19	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Kumbakonam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Papanasam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Valangaiman	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kodavasal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Nannilam	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Tiruvarur	..	..	..	..	0·23	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Nagapattinam (b)	..	..	..	..	0·06	0·04	..	..	..	..	..	..	..	..	..	..	..	..
	12 Tiruppondi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Vedaranyam	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Tiruthuraipundi	..	..	..	..	..	0·23	..	..	..	..	..	..	..	..	..	..	..	..

(b) Observatory.

Presidency for the month of December 1949 *cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·57	..	..	0·9	15	Ramakrishnarajupet.	Chittoor—contd.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·12	..	..	2·3	16	Vayalpad	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·08	..	..	2·2	17	Ramapuram	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·19	..	..	2·2	18	Puler	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·03	..	..	1·3	19	Bhakarapet	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20	Kalakada	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	21	Thamballapalle	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	22	Peddatippasamudram.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·78	..	..	2·5		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·62	..	..	3·9	1	Vellore (*b*)	North Arcot.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·40	..	..	2·5	2	Ambur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·63	..	..	3·5	3	Arni	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·61	..	..	2·5	4	Polur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·41	..	..	3·6	5	Tiruvannamalai	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·35	..	..	2·8	6	Chengam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·64	..	..	4·0	7	Wandiwash	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·19	..	..	3·9	8	Cheyyar	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·63	..	..	3·1	9	Wallajah	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·98	..	..	2·1	10	Sholinghur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·21	..	..	3·6	11	Arkonam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·73	..	..	3·0	12	Gudiyattam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·03	..	..	1·9	13	Tiruppattur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·34	..	..	2·5	14	Vaniyambady	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Ranipet	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	Palar Anicut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	Dusi (Ayyankulam)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	Kaveripauk (Tank bund).	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	Minnel	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	Cheyyar Anicut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	Kovilur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	Panapauk	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	Vakkadai	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	Elathur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	Aliabad Anicut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12	Poiney Anicut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·31	..	..	3·2		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·40	..	..	3·8	1	Gingee	South Arcot.
..	..	..	..	..	..	..	..	..	..	..	0·07	..	0·07	..	4·28	..	..	4·6	2	Tindivanam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·81	..	..	5·3	3	Merkanam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·84	..	..	5·8	4	Vanur	
..	..	..	..	..	..	0·26	..	..	..	..	..	..	..	..	4·53	..	..	4·9	5	Villupuram	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·26	0·26	5·84	0·26	1	4·8	6	Panruty	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7·49	..	..	3·3	7	Cuddalore (*b*)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6·23	..	..	5·2	8	Kurinjippady	
..	..	..	..	..	..	0·25	..	..	..	..	..	..	0·25	0·25	8·23	0·25	1	6·7	9	Porto Novo	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8·51	..	..	7·2	10	Chidambaram	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7·24	..	..	6·4	11	Kattumannargudy	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·42	..	..	4·6	12	Srimushnam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·37	..	..	4·7	13	Tittagudy	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·43	..	..	4·6	14	Vriddhachalam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·03	..	..	6·1	15	Kallakurichi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·96	..	..	3·9	16	Tirukkoyilur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·82	..	..	4·3	17	Ulundurpettai	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Vriddhacahalam Anicut.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	Mehmathur Anicut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	KattumyloreAnicut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	Pelandurai Anicut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	Vanamadevi Anicut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	Shatiatope Anicut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	Thirukkoyilur Anicut.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	Kilacheruvoi Anicut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	Toludur Anicut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	Elathur Anicut	
..	0·13	..	..	..	..	..	..	..	..	..	..	0·13	0·13	..	0·13	1	..	..	11	Kothavacheri Anicut	
..	..	..	..	..	..	0·03	..	..	..	..	..	0·03	0·03	5·38	..	3	5·2			Average.	
..	..	..	..	..	..	..	..	..	..	..	..	0·28	0·28	9·10	0·28	1	8·1	1		Serkali	Tanjore.
..	..	..	..	..	..	0·28	..	..	..	..	0·15	0·08	0·23	8·23	0·15	2	8·3	2		Neidavasal	
..	..	..	..	..	..	..	0·08	..	..	..	0·59	..	0·59	9·45	0·42	3	8·8	3		Tranquebar	
..	..	..	..	..	..	..	..	..	..	..	0·19	..	0·19	8·19	0·19	1	7·8	4		Mayuram	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·66	..	..	6·8	5		Kumbakonam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	5·45	..	..	6·0	6		Papanasam	
..	..	..	..	..	..	..	..	..	..	..	0·12	..	0·12	5·66	0·12	1	6·5	7		Valangaiman	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	7·16	..	..	6·9	8		Kodavasal	
..	..	..	..	..	..	..	0·07	..	..	..	0·06	0·07	0·13	8·52	0·07	2	8·1	9		Nannilam	
..	..	..	..	..	..	..	..	..	..	..	0·23	..	0·23	9·28	0·23	1	8·0	10		Tiruvarur	
..	..	..	..	..	..	..	..	..	..	..	0·10	..	0·10	10·95	0·06	1	9·1	11		Nagapattinam (*b*)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	10·42	..	..	7·7	12		Tiruppondi	
..	..	..	..	..	0·09	0·16	..	..	..	..	0·14	0·25	0·39	10·84	0·16	2	8·8	13		Vedaranyam	
..	..	..	..	..	..	0·54	..	..	..	..	0·22	0·54	0·76	8·10	0·54	2	8·2	14		Tiruthuraipundi	

* Excluded from totals and averages.

Daily Rainfall recorded in the Madi

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Tanjore—cont.	15 Muthupet	..	..	..	..	..	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Mannargudi	..	..	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Needamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Tiruvarur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Tirukkattupalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Tanjore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Vallam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Pattukkottai	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23 Adirampatnam	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	24 Kattumavadi	..	..	..	..	0·15	0·20	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	25 Arantangi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	26 Grand Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D Stations.*																				
	1 Manjalar Head	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Manalmedu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Lower Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Coleroon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Kosayar Head	..	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Pandavayar Head	T	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Mullar Head	..	..	..	..	..	0·07	0·12	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Vettikad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Peruvurani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Ichanvidothi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Madukur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Neivasal (Thenpathi)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Tabanayar	..	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	0·01	0·04	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..
Trichinopoli.	1 Aravakurichi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Ariyalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Chettikulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Huppur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Jayankondam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Karur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Kulitalai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Lalgudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Manapparai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Marungapuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Musiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Perambalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Thathangarpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Tiruchirappalli (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Turaiyur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Uppiliapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Palavidothi *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Pullambadi *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Venbavur *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Siruganur *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D Stations.*																				
	1 Anaipalayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Mayanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Nandiyar Head	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Pommeri Head	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Upper Anicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pudukottai.	1 Pudukkottai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Alangudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Karambakkudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Tirumayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Kodumbalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Kulattur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Viralimalai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Odayalippatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Annavasal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Ponnamaravathi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Adanakkottai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Karaiyur *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Malaiyur *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Perungalur *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Madurai.	1 Natham	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Melur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Shoiavandan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Madurai (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Peraiyur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Tirumangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Usilampatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Uthamapalayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Bodinaickanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Periyakulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Nilakottai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Dindigul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Vedasandur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Chatrapatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Palni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Tallakulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Kodaikanal (b)	..	..	..	..	0·03	0·04	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(b) Observatory.

Presidency for the month of December 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	Dist
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
							0·18												15	Muthupet	Tanjore—cont.
												0·26	0·18	0·44	7·54	0·26	2	7·2	16	Mannargudi	
												0·11		0·11	6·51	0·11	1	7·3	17	Nidamangalam	
															6·59			7·1	18	Tiruvarur	
															4·50			5·6	19	Tirukkattupalli	
															3·77			4·7	20	Tanjore	
							0·03								4·57			5·7	21	Vallam	
							0·05					0·05	0·03	0·08	4·74			6·0	22	Pattukkottai	
												0·12	0·05	0·17	6·14	0·05		6·6	23	Adirampatnam	
												0·35		0·35	5·78	0·12	1	6·5	24	Kattumavadi	
															4·83	0·20	2	6·1	25	Arantangi	
															4·20			6·0	26	Grand Anicut	
															3·09			4·9			
																				P.W.D. Stations.*	
																			1	Manjalar Head	Madura—cont.
																			2	Manalmedu	
							0·12												3	Lower Anicut	
													0·12	0·12					4	Coleroon	
												0·05		0·05		0·05			5	Korayar Head	
																			6	Pandavayar Head	
												0·12		0·04		0·12	1		7	Mulliar Head	
																			8	Vetticad	
																			9	Peravurani	
																			10	Ichanviduthi	
																			11	Madukur	
												0·06		0·06		0·06			12	Neivasal (Thenpathi)	
																			13	Talanayar	
							0·05	0·06				0·10	0·05	0·15	6·01		0·8	7·0		Average	
																					Tiruchirappalli
															1·73			3·0	1	Aravakurichi	
															4·48			5·3	2	Ariyalur	
															2·74			3·8	3	Chettikulam	
															3·09			4·5	4	Iluppur	
															5·84			5·8	5	Jayankondam	
															1·37			2·8	6	Karur	
															1·97			3·2	7	Kulittalai	
															3·03			4·6	8	Lalgudi	
															2·89			4·4	9	Manapparai	
															2·92			4·4	10	Marungapuri	
															1·97			3·8	11	Musiri	
															3·24			4·5	12	Perambalur	
															1·76			3·2	13	Thathiangarpet	
															2·80			4·5	14	Tiruchirappalli (b)	
															1·99			3·1	15	Turaiyur	
															1·70			3·0	16	Uppiliapuram	
																			17	Palaviduthi.*	
																			18	Pullambadi*	
																			19	Vembavur*	
																			20	Siruganur*	
																				P.W.D. Stations.*	
																			1	Anaipalayam	
																			2	Mayanur	
																			3	Nandiyar Head	
																			4	Ponneri Head	
																			5	Upper Anicut	
														2·72			4·6			Average.	
																					Pudukkottai
														3·65			5·2		1	Pudukkottai	
														3·66			4·8		2	Alangudi	
														4·13			5·4		3	Karambakkudi	
														2·96			4·6		4	Tirumayam	
														3·56			4·7		5	Keelanilai	
														2·53			3·7		6	Kulatur	
														2·38			3·8		7	Viralimalai	
														2·92			4·4		8	Odayalipatti	
														2·88			4·4		9	Annavasal	
														2·79			4·5		10	Ponnamaravati	
														3·69			4·8		11	Adanakkottai	
																			12	Karaiyur*	
																			13	Malaiyur*	
																			14	Perungalur*	
														3·20			4·6			Average.	
																					Madurai
														2·67			3·8		1	Natham	
														2·71			4·2		2	Melur	
														1·82			3·2		3	Sholavandan	
														2·01			3·6		4	Madurai (b)	
														2·40			3·4		5	Peraiyur	
														2·02			3·0		6	Tirumangalam	
														2·27			3·6		7	Usilampatti	
														2·22			3·6		8	Uthamapalayam	
														1·97			2·8		9	Bodinaickanur	
														1·93			3·3		10	Periyakulam	
														1·75			3·3		11	Nilakottai	
														2·75			4·7		12	Dindigul	
														2·36			4·0		13	Vedasandur	
														3·13			4·7		14	Chatrapathi	
														2·65			3·9		15	Palni	
														1·49			2·9		16	Tallakulam	
											0·07		0·07	5·16			7·1		17	Kodaikanal (b)	

* Excluded from totals and averages.

Daily Rainfall recorded in the Madu

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	P.W.D. Stations *																			
Madura—cont.	1 Peranai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Andipatti	..	0·40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Mettupatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Kottandri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Pulipatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Chittampatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Idayapatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Thaniyamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Bethlam	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Veerapandi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Gudalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ramanathapuram.	1 Theethandathanam	..	..	..	..	0·03	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Vattanam	..	..	..	..	..	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Sattur	..	..	..	..	0·13	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Srivilliputtur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Sivaganga	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Manamadurai	..	..	..	..	0·07	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Virudhunagar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Watrap	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Sivakasi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Madukulathur	..	..	..	..	1·22	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..
	11 Ramanathapuram	..	..	..	..	0·00	0·33	..	..	..	..	..	..	..	..	..	..	0·11	..	..
	12 Paramakudi	..	..	..	..	0·14	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Pamban (b)	..	..	..	..	1·49	1·06	1·52	..	..	..	..	..	..	..	..	0·05	..	..	..
	14 Morekulam	..	..	..	..	0·60	0·12	..	..	..	..	..	..	..	..	..	0·07	..	..	..
	15 Tiruppattur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Tiruppuvanam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Aruppukottai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Kamudhi	..	..	..	..	..	..	0·17	..	..	..	..	..	..	..	..	..	..	..	..
	19 Tiruvadanai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average ..	..	..	..	..	0·24	0·15	0·12	..	..	..	..	..	..	..	..	0·06	..	..	..
Tinnevelly.	1 Vilathikulam	..	..	..	..	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Arasadi	..	..	..	..	0·05	0·39	..	..	..	..	..	..	..	..	..	..	..	0·11	..
	3 Tuticorin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..
	4 Ottapidaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Kayattar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Koilpatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Sankaran Koil	..	..	..	..	..	..	..	..	0·11	..	..	..	..	..	..	..	..	..	..
	8 Sivagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Kadayanallur	..	..	..	..	..	0·31	..	..	0·09	..	..	..	..	..	..	..	..	..	..
	10 Tenkasi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kadayam	..	..	..	..	0·62	0·32	..	..	0·20	..	..	..	..	..	..	..	..	..	..
	12 Ambasamudram	..	..	..	..	0·56	0·26	..	..	..	..	..	..	..	..	..	..	..	0·16	..
	13 Palayamkottai (b)	..	..	..	..	0·32	0·52	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Nanguneri	..	..	..	..	1·20	0·11	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Radhapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Sattankulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Kulasekarapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Kiranur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Srivaikuntam	..	..	..	..	0·66	0·18	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Tirunelveli	..	..	..	..	0·41	0·18	..	..	..	0·02	..	..	..	..	..	..	..	..	..
	21 Tiruchendur	..	..	..	..	1·03	0·81	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations*																			
	1 Kannadian Anicut	..	..	..	..	0·06	0·29	..	..	0·24	..	..	..	..	..	..	..	..	..	..
	2 Shermadevi	..	..	..	..	0·42	0·28	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average ..	..	..	..	..	0·29	0·15	..	..	0·02	..	..	..	..	..	..	..	..	..	..
Travancore State—Kottayam Division.	1 Chinnar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Marayur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Malayattur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Parur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Perumpavur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Alwaye	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Mannar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Devikulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Neriamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Muvattupuzha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Santanpara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Karikode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Vandanmettu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Vaikom	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Pala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Ettumanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Kumili	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Kottayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Peermade (Taluk Office).	..	..	..	..	..	..	..	..	0·34	..	..	..	..	..	..	..	..	..	..
	20 Peermade (Residency).	..	..	..	..	..	..	..	0·20	0·66	..	..	..	..	..	..	..	..	..	..
	21 Kanjirapally	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Changanacherry	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																			
	1 Thekkady	..	0·02	..	..	0·02	0·06	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Periyar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average ..	..	..	..	..	..	..	..	0·01	0·05	..	..	..	..	..	..	..	..	..	..

(b) Observatory

...idency for the month of December 1949—*cont.*

21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
																			P.W.D. Stations. *	
..	..	..	..	..	..	..	..	..	..	..	0·40	..	0·40	..	0·40	1	..	1	Peranai	Madurai—*cont.*
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	Andipatti	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	Mettupatti	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	Kollandri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	Pulipatti	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	Chittampatti	
..	..	..	..	..	..	..	..	..	..	..	0·15	..	0·15	..	0·15	1	..	7	Idayapatti	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	Thaniyamangalam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	Berijam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	Veerapandi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	Gudalur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·43	..	..	3·8		Average.	
		..		..		0·02					0·08	0·02	0·10	4·74	0·05	..	6·2	1	Theethandathanam ..	Ramanathapuram.
		..		..		0·10					0·06	0·10	0·16	4·91	0·10	1	6·1	2	Vattanam	
		..									0·13	..	0·13	2·34	0·13	1	3·2	3	Sattur	
		..									..	..	..	2·43	..	..	3·4	4	Srivilliputtur	
		..									..	..	..	2·61	..	..	4·2	5	Sivaganga	
											0·07	..	0·07	2·42	0·07	..	3·5	6	Manamadurai ..	
											..	..	..	2·42	..	..	3·4	7	Virudhunagar ..	
											..	..	..	2·49	..	..	3·2	8	Watrap	
											..	..	..	2·55	..	..	3·8	9	Sivakasi	
									0·07		1·22	0·27	1·49	3·15	1·22	2	4·3	10	Mudukulathur ..	
									..		1·23	0·13	1·36	4·91	0·90	3	5·9	11	Ramanathapuram ..	
									..		0·24	..	0·24	3·03	0·24	1	4·3	12	Paramakudi	
								0·90			4·67	3·42	8·09	7·59	1·69	6	9·4	13	Pamban(*b*)	
											1·35	0·47	1·82	5·39	0·75	3	6·7	14	Porekulam	
											..	..	..	3·24	..	..	4·7	15	Tirupattur	
											..	..	..	2·67	..	..	3·8	16	Tiruppuvanam ..	
											..	..	..	2·62	..	..	3·3	17	Aruppukottai ..	
											0·77	..	0·77	2·23	0·77	1	4·0	18	Kamudhi	
						0·05					..	0·05	0·05	3·74	0·05	..	5·2	19	Tiruvadanai	
						0·05	0·02				0·52	0·23	0·75	3·46	..	1·4	4·6		Average.	
											0·26	0·46	0·72	2·65	0·46	2	3·7	1	Vilathikulam	Tirunelveli.
											1·35	0·31	1·66	3·35	0·96	4	4·0	2	Arasadi	
												0·28	0·28	3·35	0·28	1	3·5	3	Tuticorin	
											..	..	..	2·76	..	..	3·8	4	Ottapidaram	
											..	..	..	2·81	..	..	4·2	5	Kayattar	
											..	..	..	2·73	..	..	3·8	6	Koilpatti	
											..	..	..	3·98	..	..	4·4	7	Sankarankoil	
											0·11	..	0·11	4·03	0·11	1	4·7	8	Sivagiri	
											..	..	..	4·63	..	..	5·1	9	Kadayanallur ..	
											0·30	..	0·30	4·97	0·30	1	6·2	10	Tenkasi	
						0·04	0·08				1·14	0·32	1·46	7·14	..	..	6·9	11	Kadayam	
											0·52	0·16	0·68	6·67	0·62	4	7·8	12	Ambasamudram ..	
											0·84	..	0·84	4·74	0·56	3	5·4	13	Palayamkottai (*b*) ..	
											1·31	..	1·31	4·82	0·52	2	6·0	14	Nanguneri	
											..	..	..	3·82	1·20	2	4·3	15	Radhapuram	
											..	..	..	4·29	..	..	5·2	16	Sattankulam	
											..	..	..	5·82	..	..	5·7	17	Kulasekarapatnam ..	
							0·15				..	..	..	4·26	..	..	5·5	18	Kiranur	
						0·11	0·15				0·84	0·19	1·03	3·92	0·66	3	4·9	19	Srivaikuntam ..	
						0·23					0·61	0·45	1·06	5·13	0·41	5	6·0	20	Tirunelveli	
											1·84	0·31	2·15	6·12	1·03	3	5·9	21	Tiruchendur	
																			P.W.D. Stations.*	
							0·15				1·49	0·35	1·84	..	0·98	5	..	1	Kannadian Anicut ..	
							0·25				0·70	0·48	1·18	..	0·42	4	..	2	Shermadevi	
						0·02	0·02			..	0·45	0·12	0·57	4·36	..	1·5	5·1		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·02	..	..	4·6	1	Chinnar	Travancore State—Kottayam Division.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·73	..	..	5·6	2	Marayur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·89	..	..	2·5	3	Malayattur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·02	..	..	1·2	4	Parur.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·39	..	..	2·1	5	Perumpavur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·49	..	..	2·3	6	Alwaye	
..	..	..	..	..	..	..	0·02	..	..	..	..	0·02	0·02	1·39	0·02	..	3·0	7	Munnar	
..	..	..	..	..	..	0·02	0·02	..	..	..	..	0·04	0·04	1·78	0·04	..	4·0	8	Devikulam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·19	..	..	3·2	9	Neriamangalam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·82	..	..	2·8	10	Muvattupuzha ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·32	..	..	5·4	11	Santanapara	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·84	..	..	2·6	12	Karikode	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·61	..	..	5·0	13	Vandanmettu	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·56	..	..	2·4	14	Vaikom	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·64	..	..	4·5	15	Pala	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·13	..	..	2·9	16	Ettumanur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·94	..	..	4·6	17	Kumili.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·45	..	..	3·4	18	Kottayam	
..	..	..	..	..	..	..	..	..	..	..	0·34	..	0·34	2·32	0·34	1	2·8	19	Peermade (Taluk Office).	
..	..	..	..	..	..	..	..	..	..	..	0·86	..	0·86	2·03	0·66	2	3·0	20	Peermade (Residency).	
..	..	..	..	..	..	0·75	..	..	..	..	..	1·35	1·35	3·04	0·75	2	4·1	21	Kanjirapally	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·40	..	..	3·4	22	Changanacherry ..	
																			P.W.D. stations. *	
..	..	..	..	..	..	0·02	..	..	..	..	0·10	0·04	0·14	..	0·06	..	..	1	Thekkady.	
..	..	..	..	..	..	0·02	..	..	..	..	..	0·02	0·02	..	0·02	..	..	2	Peralyar	
..	..	..	..	..	..	0·03	..	..	..	..	0·06	0·06	0·12	2·38	..	0·2	3·3		Average.	

* Excluded from totals and average.

Daily Rainfall recorded in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Travancore State—Quilon Division.	1																		
	2 Arukutty	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Sherthalai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Alleppey	..	..	..	..	..	..	0·25	..	..	0·18	0·10	..	..	..	..	..	..	..
	4 Ambalapuzha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Thiruvalla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Chengannur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Haripad	..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..
	8 Pattanamtitta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Mavelikara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Konni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kayankulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Adur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Karunagapalli	..	..	..	..	..	..	..	..	0·22	..	..	..	..	..	..	..	..	..
	14 Punalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Kottarakara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Ayikkudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Aryankavu	..	..	..	..	..	0·25	..	..	..	..	..	..	..	..	..	..	..	..
	18 Shenkotta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Quilon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Nilamale	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Paravur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	0·01	0·01	..	0·01	0·01	0·01	..	..	..	..	..	..	..
Travancore State—Trivandrum Division.	1 Ponmudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Varkalai	..	..	..	..	..	..	..	..	1·90	..	..	..	..	..	..	..	..	..
	3 Attingal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Nedumangad	..	..	..	..	..	0·03	..	..	0·08	..	..	..	..	..	..	..	..	..
	5 Trivandrum (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Pechippara	..	..	..	..	0·40	0·20	..	..	..	..	..	..	..	..	..	..	..	..
	7 Neyyattinkara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kaliyal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Vizhinjom	..	..	..	..	..	0·54	..	..	..	..	..	..	..	..	..	..	..	..
	10 Kulasekharam	..	..	..	..	0·15	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Parassala	..	..	..	..	..	0·10	..	..	..	..	..	..	..	..	..	..	..	..
	12 P. P. Channel	..	..	..	..	..	..	0·12	..	..	..	..	..	..	..	..	..	..	..
	13 Puttan Dam	..	..	..	..	0·05	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Tadikarankonam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Kuzhittura	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Mekol	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Mulakumud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Chorakode	..	..	..	0·70	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Seetappal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Aramboty	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Takkala	..	..	..	..	0·04	0·01	..	..	..	..	..	..	..	..	..	..	..	..
	22 Eraniyal	..	..	..	..	0·25	0·02	..	..	..	..	..	..	..	..	..	..	..	..
	23 Colachel	..	..	..	..	0·50	..	..	..	..	..	..	..	..	..	..	..	..	..
	24 Nagercoil	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	25 Rajakkamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	26 Tamarakulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	27 Kottaram	..	..	..	0·02	0·05	0·03	0·01	..	0·07	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cochin State.	1 Ernakulam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Cranganore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Irinjalakuda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Trichur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Vadakancheri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Chittur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Malabar.	1 Alathur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Palghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Parli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Ottapalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Cherpulacheri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Mannarghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Perintalmanna	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Manjeri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Nilambur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(b) Observatory.

...dency for the month of December 1949—*cont.*

21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·10	..	..	2·7	1	Arukutty	Travancore State—Quilon Division.
..	..	..	..	..	..	..	0·65	..	..	..	0·53	0·65	1·18	1·85	0·65	4	2·6	2	Sherthalai	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·24	..	..	3·3	3	Alleppey	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·70	..	..	3·8	4	Ambalapuzha	
..	..	..	..	..	..	..	0·03	..	..	..	0·05	0·03	0·08	2·18	..	..	3·4	5	Thiruvalla	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·62	..	..	3·5	6	Chengannur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·31	0·05	..	3·2	7	Haripad	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·06	..	..	3·6	8	Pattanamtitta	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·59	..	..	3·2	9	Mavelikara	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·28	..	..	3·9	10	Konni.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·01	..	..	3·3	11	Kayankulam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·26	..	..	3·5	12	Adur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·70	..	..	2·5	13	Karunagapalli	
..	..	..	..	..	..	..	..	..	..	..	0·23	..	..	2·11	..	..	2·9	14	Punalur	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·23	2·05	0·23	1	2·8	15	Kottarakara	
..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	4·74	..	..	6·2	16	Ayikkudi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·84	..	..	4·9	17	Aryankavu	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·70	0·25	1	6·3	18	Shenkotta	
..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	1·76	..	..	2·7	19	Quilon	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20	Nilamale *	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·55	..	..	2·1	21	Paravu	
..	..	..	..	..	..	..	0·03	..	..	..	0·05	0·03	0·08	2·59	..	0·03	3·6		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Ponmudi	Travancore State—Trivandrum Division.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	Varkalai	
..	..	..	..	..	..	..	..	..	..	..	1·60	..	1·80	1·66	1·80	1	2·7	3	Attingal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·77	..	..	4·2	4	Nedumangad	
..	..	..	..	..	..	..	0·03	0·06	..	..	0·11	0·09	0·20	2·47	0·08	..	3·7	5	Trivandrum (*b*)	
..	..	..	..	..	..	..	..	..	..	0·60	..	0·60	0·60	3·39	0·60	1	5·2	6	Pechippara	
..	..	..	..	..	..	..	..	..	..	..	0·60	..	0·60	2·65	0·40	2	4·3	7	Neyyattinkara	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·10	..	..	4·6	8	Kaliyal	
..	..	..	..	..	..	..	0·02	..	..	..	..	0·02	0·02	..	0·02	..	..	9	Vizhinjom *	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·56	..	..	5·3	10	Kulasekharam	
..	..	..	..	..	..	..	..	..	..	..	0·55	..	0·55	2·12	0·55	1	3·3	11	Parasala	
..	..	..	..	..	..	..	..	..	..	..	0·15	..	0·15	2·61	0·15	1	4·0	12	P. P. Channel	
..	..	..	..	..	..	..	..	..	..	..	0·10	..	0·10	3·33	0·10	1	5·0	13	Puttan Dam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·27	..	..	3·4	14	Tadikarankonam	
..	..	..	..	..	..	..	..	..	..	..	0·12	..	0·12	2·18	0·12	1	3·1	15	Kuzhittura	
..	..	..	..	..	..	..	..	..	..	..	0·05	..	0·05	2·43	0·05	..	4·5	16	Mekod	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·35	..	..	3·3	17	Mulakumud	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·43	..	..	4·1	18	Chorlakod	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·29	..	..	3·4	19	Seetappal	
..	..	..	..	..	..	..	..	..	..	..	0·70	..	0·70	2·98	0·70	1	3·9	20	Aramboly	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·02	..	..	32·	21	Takkala	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·16	..	..	3·0	22	Eraniyal	
..	..	..	..	..	..	0·11	..	..	..	..	0·05	0·11	0·16	2·27	0·11	1	3·1	23	Colachel	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·30	..	..	2·9	24	Nagercoil	
..	..	..	..	..	..	0·03	0·04	..	..	..	0·27	0·07	0·34	2·44	0·25	1	3·2	25	Rajakkamangalam	
..	..	..	..	..	..	0·10	..	..	..	..	..	..	..	3·76	..	..	3·3	26	Tamarakulam	
..	..	..	..	..	..	..	..	..	..	..	0·50	0·10	0·60	2·56	0·50	2	3·8	27	Kottaram	
..	..	..	..	..	..	0·01	..	..	..	..	0·02	0·19	0·03	0·22	2·53	..	0·5	3·8		Average.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·52	..	..	2·1	1	Ernakulam	Cochin State.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·31	..	..	1·8	2	Cranganore	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·12	..	..	1·4	3	Irinjalakuda	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·64	..	..	1·1	4	Trichur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·62	..	..	0·8	5	Vadakancheri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·96	..	..	1·3	6	Chittur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·03	..	..	1·4		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·88	..	..	1·1	1	Alathur	Malabar.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·85	..	..	1·1	2	Palghat	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·02	..	..	1·3	3	Parli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·96	..	..	1·3	4	Ottapalam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·95	..	..	1·2	5	Cherpulacheri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·09	..	..	1·7	6	Mannarghat	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·88	..	..	1·3	7	Perintalmanna	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·95	..	..	1·4	8	Manjeri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·88	..	..	1·5	9	Nilambur	

* Excluded from totals and averages.

Daily Rainfall recorded in the M

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Malabar—cont.	10 Vayithiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Manantoddy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Irikkur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Payyannoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Taliparamba	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Cannanore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Tellicherry	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Badagara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Kuttiyadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Quilandy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Kozhikode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Tirurangadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Ponnani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23 Chowghat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	24 Trippayar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	25 Cochin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Iritty	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Lakkidy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Thagarapudy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South Kanara.	1 Hosdrug	..		..	..	..	..												
	2 Kasaragod	..		..	..	..	..												
	3 Puttur	..			..	..	..												
	4 Beltangady	..			..	..	..												
	5 Bantwal	..			..	..	..												
	6 Mangalore (b)	..			..	..	..												
	7 Mulki	..			..	..	..												
	8 Karkal	..			..	..	..												
	9 Udipi	..			..	..	..												
	10 Coondapur	..			..	..	..												
	11 Baindur	..			..	..	..												
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Salem.	1 Thalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Denkanikota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Hosur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Rayakota	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Krishnagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Uttangarai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Harur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Dharmapuri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Palacode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Pennagaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Omalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Salem (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Rasipur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Sankari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Tiruchengode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Thammampatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Attur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Valappadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Namakkal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Paramathi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Sendamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Penugondapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23 Barur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	24 Nadungal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	25 Yercaud	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Marandahalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Mettur Dam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average (including Yercaud).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average (excluding Yercaud).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coimbatore.	1 Kollegal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Talavadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Satyamangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Gobichettipalaiyam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Bhavani	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Erode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Perundurai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kodumudi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Udamalpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Dharapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Kangayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Palladam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Avanashi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Sulur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Coimbatore (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(b) Observatory.

...sidency for the month of December 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.		Station.	District
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·04	..	..	2·3	10	Vayithiri	Malabar—cont.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·51	..	..	1·0	11	Manantoddy	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·84	..	..	1·6	12	Irikkur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·80	..	..	1·2	13	Payyannoor	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·69	..	..	1·1	14	Taliparamba	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·56	..	..	1·0	15	Cannanore	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·76	..	..	1·2	16	Tellicherry	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·62	..	..	1·3	17	Badagara	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·16	..	..	2·5	18	Kuttiyadi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·89	..	..	1·3	19	Quilandy	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·01	..	..	1·6	20	Kozhikode	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·19	..	..	1·5	21	Tirurangadi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·97	..	..	1·5	22	Ponnani	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·03	..	..	1·2	23	Chowghat	
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..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	Thagarapady	
		..	..	..	..	..	..	..	..	..	..	..	..	..	0·99	..	..	1·5		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·61	..	..	1·0	1	Hosdrug	South Kanara.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·65	..	..	0·9	2	Kasaragod	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·55	..	..	1·0	3	Puttur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·63	..	..	0·9	4	Beltangady	
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..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·51	..	..	0·7	6	Mangalore (*b*) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·52	..	..	0·9	7	Mulki	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·84	..	..	1·2	8	Karkal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	0·7	9	Udipi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	0·6	10	Coondapur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·36	..	..	0·7	11	Baindur	
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..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·54	..	..	1·4	1	Thalli	Salem.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·86	..	..	2·2	2	Denkanikota	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·85	..	..	1·7	3	Hosur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·30	..	..	2·3	4	Rayakota	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·05	..	..	1·9	5	Krishnagiri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·36	..	..	2·5	6	Uttangarai	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·28	..	..	3·5	7	Harur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·27	..	..	2·3	8	Dharmapuri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·96	..	..	1·6	9	Palacode	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·92	..	..	1·9	10	Pennagaram	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·93	..	..	1·9	11	Omalur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·03	..	..	2·2	12	Salem (*b*)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·76	..	..	1·5	13	Rasipur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·93	..	..	1·8	14	Sankari	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·01	..	..	2·1	15	Tiruchengode	
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..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·28	..	..	2·8	18	Valappadi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·08	..	..	2·2	19	Namakkal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·21	..	..	2·5	20	Paramathi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·06	..	..	2·2	21	Sendamangalam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·25	..	..	1·9	22	Penugondapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·54	..	..	2·0	23	Barur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·27	..	..	2·0	24	Nadungal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·12	..	..	4·5	25	Yercaud	
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														1·23			2·3			Average (excluding Yercaud).	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·59	..	..	1·2	1		Kollegal	Coimbatore.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·88	..	..	1·6	2		Talavadi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·86	..	..	1·9	3		Satyamangalam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·83	..	..	1·6	4		Gobichettipalayam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	7·21	..	..	2·3	5		Bhavani	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·24	..	..	2·3	6		Erode	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·29	..	..	2·1	7		Perundurai	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·15	..	..	2·6	8		Kodumudi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·05	..	..	3·4	9		Udamalpet	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·90	..	..	3·2	10		Dharapuram	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·50	..	..	2·7	11		Kangayam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·37	..	..	2·3	12		Palladam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·22	..	..	2·3	13		Avanashi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·45	..	..	2·3	14		Sulur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·86	..	..	2·6	15		Coimbatore (*b*) ..	

* Excluded from totals and averages.

Daily Rainfall recorded in the Ma

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Coimbatore—cont.	16 Periyanayakkanpalayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Metlupalaiyam	..	..	..	..	..	..	..	..	0·62	..	..	..	..	..	..	..	..	..
	18 Pollachi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Annur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Tiruppur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Anamalais	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Mulanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	23 Chinnakallar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Kodiveri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Anaimauvampalaiyam.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Chitrachavadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Attakatti (Anamalais).	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Ayarpadi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Manupatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Manthori	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Kombu*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average excluding Anamalais, Mulanur and Chinnakallar.	..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..
	Average excluding Kollegal, Anamalais, Mulanur and Chinnakallar.	..	..	..	..	..	..	..	..	0·03	..	..	..	..	..	..	..	..	..
The Nilgiris.	1 Devala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Gudalur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Naduvattam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Glenmorgan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Ootacamund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 (Kilkundah Bridge)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Ketti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Coonoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Kotagiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Kodanad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Bilikkal (Kalhatti)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Station.*																		
	1 Benhope	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coorg.	1 Karike	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Pulingoth	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Makut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Babcone	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Nagerkole	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Karmad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Murkhai	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Thithimathi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Dubari	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Hudgur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Sampaji	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Mercara (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Virajpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Fraserpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Somwarpet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16 Ammatti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17 Napoklu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Sanivarsanti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Ponnampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Bhagamandala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	21 Suntlcoppa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	22 Srimangala	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cuddapah.	1 Pulivendla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Jammalamadugu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Proddatur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4 Kamalapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5 Badvel	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6 Siddhout	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7 Chitvel	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8 Rajampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9 Ravachoti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10 Cuddapah (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11 Lakkireddipalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12 Vempalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13 Vo nipenta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14 Porumamilla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15 Pullampet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	P.W.D. Stations.*																		
	1 Mydukur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2 Adinimayapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3 Thambalapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(b) Observatory

residency for the month of December 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainy days in the month.	Normal number of rainy days in the month.		Station.	Dist.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·20	..	..	2·7	16	Periyanayakkanpalaiyam.	Coimbatore—cont.
..	..	..	..	..	..	..	..	..	..	..	..	0·62	..	0·62	2·17	0·62	1	3·2	17	Mettupalaiyam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·35	..	..	2·3	18	Pollachi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·20	..	..	2·2	19	Annur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·34	..	..	2·5	20	Tiruppur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·85	..	..	3·2	21	Anamalais	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·06	..	..	3·0	22	Mulanur	
															..		..	..	23	Chinnakallar	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Kodiveri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	Anaimasuvampalaiyam.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	Chitrachavadi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	Attakatti (Anamalais).	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	Ayarpadi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	Manupatti	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	Manthurai	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	Kombu	
..	..	..	..	..	..	..	..	..	..	..	..	0·03	..	0·03	1·36	..	..	2·3		Average excluding Anamalais, Mulanur and Chinnakallar.	
..	..	..	..	..	..	..	..	..	..	..	..	0·03	..	0·03	1·40	..	..	2·1		Average excluding Kollegal, Anamalais, Mulanur and Chinnakallar.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·30	..	..	1·6	1	Devala	The Nilgiris.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·70	..	..	1·5	2	Gudalur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·00	..	..	1·8	3	Naduvattam	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·56	..	..	2·4	4	Glenmorgan	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·85	..	..	3·9	5	Ootacamund	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3·96	..	..	5·8	6	(Kilkunda Bridge) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·62	..	..	4·2	7	Ketti	
..	..	..	..	..	..	0·02	..	..	..	..	..	..	0·02	0·02	5·58	0·02	..	6·6	8	Coonoor (*b*)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·43	..	..	6·5	9	Kotagiri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4·09	..	..	5·3	10	Kodanad	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·84	..	..	3·8	11	Billikkal (Kalhatti) ..	
																				P.W.D. Station.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Benhope	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·63	..	..	3·9		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·43	..	..	1·4	1	Karike	Coorg.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·50	..	..	0·6	2	Pullingoth	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·28	..	..	1·6	3	Makut	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..	..	0·9	4	Babcone	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	..	1·0	5	Nagerkole	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·42	..	..	1·4	6	Karmad	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·60	..	..	1·0	7	Murkhal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	0·9	8	Thithimathi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·23	..	..	0·8	9	Dubari	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	0·5	10	Hudgur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·64	..	..	1·9	11	Sampaji	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·72	..	..	1·9	12	Mercara (*b*)	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·57	..	..	1·1	13	Virajpet	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·58	..	..	0·8	14	Fraserpet	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·66	..	..	1·1	15	Somwarpet	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·52	..	..	0·9	16	Ammatti	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·64	..	..	1·2	17	Napoklu	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·61	..	..	0·8	18	Sanivarsanti	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·42	..	..	0·9	19	Ponnampet	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·69	..	..	1·7	20	Bhagamandala	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·40	..	..	1·0	21	Sunticoppa	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·21	..	..	0·8	22	Srimangala	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·48	..	..	1·0		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·45	..	..	1·0	1	Pulivendla	Cuddapah.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·32	..	..	0·7	2	Jammalamadugu ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	0·8	3	Proddatur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·44	..	..	1·1	4	Kamalapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·89	..	..	1·6	5	Badvel	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·09	..	..	1·7	6	Siddhout	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2·31	..	..	2·9	7	Chitvel	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·83	..	..	2·5	8	Rajampet	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·87	..	..	1·7	9	Rayachoti	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·81	..	..	1·5	10	Cuddapah (*b*) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·71	..	..	1·7	11	Lakkireddipalli ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·42	..	..	1·0	12	Vempalli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	..	0·3	13	Vonipenta	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·46	..	..	1·1	14	Porumamilla	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1·68	..	..	2·1	15	Pullampet	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·85	..	..	1·5		Average.	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Mydukur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	Adinimayapalli ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	Thambalapalli ..	

* Excluded from totals and averages.

Daily Rainfall recorded in the Ma

1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
District.		Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Anantapur.	1	Madakasira	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	Hindupur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Penukonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4	Rakkapatnam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5	Dharmavaram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6	Kalyandrug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7	Anantapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8	Uravakonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9	Gooty	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10	Yadiki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11	Tadipatri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12	Kadiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13	Tanakal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14	Amarapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15	Guntakal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16	Konakondla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		P.W.D. Station.*																		
		Yellanur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bellary.	1	Yemmiganur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	Adoni	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Alur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4	Siruguppa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5	Bellary	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6	Rayadrug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7	Kampli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8	Hospet	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9	Hadagalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10	Harpanahalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11	Kudligi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12	Kanekal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13	Kottur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14	Kosigi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15	Kurugodu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kurnool.	1	Markapur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	Cumbum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Giddalore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4	Allagadda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5	Nandyal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6	Vorvakal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7	Owk	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8	Kollkuntla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9	Atmakur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	10	Nandikotkur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	11	Kurnool (b)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	12	Dhone	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13	Peapalli	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	14	Pattikonda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15	Gudur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16	Yerragondapalem	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17	Maddikera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18	Kodumur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		P.W.D. Stations.*																		
	1	Sunkesula	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	Lockinauia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3	Siddapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4	Venkatapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5	Santhajuturu	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6	Yelluru (Lock 16)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	7	Thippayyapalem	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	8	Rajoli (K.C. Canal)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	9	Kolimigunta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(b) Observatory.

Office of the Economic Adviser to Government, Fort St. George,
Madras-9, 29th February 1952.

esidency for the month of December 1949—*cont.*

22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		Station.	District.
20	21	22	23	24	25	26	27	28	29	30	31	Rainfall from 1st to 15th.	Rainfall from 16th to 31st.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total number of rainy days in the month.	Average number of rainy days in the month.			
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	0·7	1	Madakasira	Anantapur.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	0·7	2	Hindupur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·39	..	..	0·9	3	Penukonda	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·33	..	..	0.6	4	Bukkapatnam ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·30	..	..	0 6	5	Dharmavaram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·22	..	..	0·5	6	Kalyandrug	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	0·5	7	Anantapur ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..	..	0·3	8	Uravakonda	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	0 3	9	Gooty	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 23	..	..	0·4	10	Yadiki	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 26	..	..	0 5	11	Tadpatri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·44	..	..	1·1	12	Kadiri	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·53	..	..	0·7	13	Tanakal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·07	..	..	0·1	14	Amarapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·11	..	..	0 5	15	Guntakal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	16	Konakondla ..	
																				P.W.D. Station.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Yellanur	
		..	..	..	..	..	..	..	..	..	..	..	..	..	0·27	..	..	0·6		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	..	0·3	1	Yemmiganur	Bellary.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·16	..	..	0 3	2	Adoni	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 14	..	..	0·4	3	Alur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 14	..	..	0·3	4	Siruguppa	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..	..	0·3	5	Bellary	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·23	..	..	0·5	6	Rayadrug	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·15	..	..	0·5	7	Kampli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·32	..	..	0 6	8	Hospet	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	0·4	9	Hadagalli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	0 5	10	Harpanahalli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 18	..	..	0·4	11	Kudligi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·09	..	..	0 3	12	Kanekal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 22	..	..	0·3	13	Kottur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	0 2	14	Kosigi	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	..	0 6	15	Kurugodu	
												..	..	..	0 20	..	..	0 4		Average.	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·75	..	..	1 1	1	Markapur	Kurnool.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·54	..	..	0·8	2	Cumbum	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·46	..	..	0·8	3	Giddalore	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	..	0 5	4	Allagadda	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	..	0·4	5	Nandyal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·10	..	..	0·3	6	Vorvakal	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·17	..	..	0·4	7	Owk	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 22	..	..	0·4	8	Koilkuntla	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·18	..	..	0 4	9	Atmakur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·12	..	..	0·3	10	Nandikotkur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·20	..	..	0·3	11	Kurnool	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·35	..	..	0·5	12	Dhone	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·19	..	..	0·5	13	Peapalli	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 15	..	..	0·3	14	Pattikonda	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·13	..	..	0·3	15	Gudur	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 57	..	..	0·8	16	Yerragondapalem ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0 07	..	..	0·1	17	Maddikera	
															..	..	..	.	18	Kodumur	
																				P.W.D. Stations.*	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	Sunkesula	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	Lockinsula	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	Siddapuram	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	Venkatapuram ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	Santhajuturu ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	Yelluru (Lock 16) ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	Thippavvapalem ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	Rajoli (K.C. Canal) ..	
															..	..	..	..	9	Kolimigunta ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	0·25	..	..	0·05			Average.	

* Excluded from totals and averages.

B. NATARAJAN,
Economic Adviser and Joint Secretary to Government.

MADRAS : PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

MONTHLY AND ANNUAL RAINFALL TABLE

OF THE

MADRAS PRESIDENCY

FOR THE YEAR

1949

MONTHLY AND ANNUAL RAINFALL TABLE OF T

District.		Station.	January.			February.			March.			April.			May.			June.	
			Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.
Vizakhapatam (Plains).	1	Parvatipur	..	..	0·38	..	..	0·97	1	1·20	0·86	3	1·88	1·76	5	4·56	3·56	11	6·55
	2	Palakonda	1	0·87	0·26	..	..	0·79	..	..	0·75	4	1·67	1·52	4	2·46	3·24	11	11·54
	3	Bobbili	1	0·85	0·26	..	..	0·82	..	..	0·85	2	1·10	1·54	3	4·32	3·22	10	4·70
	4	Salur	1	2·05	0·27	..	..	0·48	1	0·43	0·70	4	1·94	1·67	4	2·53	3·17	10	4·55
	5	Gajapathinagram ..	1	0·59	0·35	..	..	0·68	..	..	0·54	3	1·07	1·11	5	2·67	2·99	8	4·54
	6	Chipurupalli ..	1	0·19	0·23	..	..	0·53	..	..	0·44	2	0·83	0·89	3	1·90	2·66	8	3·48
	7	Vizianagaram ..	1	0·50	0·19	..	..	0·79	..	..	0·82	2	0·88	0·83	3	1·84	[illegible]	6	3·85
	8	Srungavarapukota ..	1	0·93	0·39	..	..	0·80	..	..	0·97	4	1·49	1·61	3	2·19	3·24	6	2·72
	9	Chodavaram ..	1	0·70	0·35	..	..	0·54	..	..	0·73	1	1·75	1·33	4	3·95	3·10	4	4·30
	10	Narasapatnam ..	1	0·51	0·28	..	0·05	0·81	..	..	1·17	7	3·67	1·72	6	4·13	3·50	11	5·13
	11	Konada	..	3·09	0·33	..	..	0·75	..	..	0·30	3	0·58	0·68	4	1·78	2·20	4	2·24
	12	Bimunipatnam ..	..	..	0·32	..	..	0·69	..	..	0·46	1	0·52	0·50	1	3·19	2·45	3	1·97
	13	Waltair (Visak.) (b)	1	0·39	0·43	..	..	0·94	..	..	0·47	1	0·24	0·71	2	5·90	2·00	5	3·14
	14	Balacheruvu ..	1	0·57	0·26	..	..	0·61	..	..	0·39	2	0·77	0·68	4	4·07	2·15	3	1·45
	15	Anakapalli ..	1	0·25	0·24	..	..	0·54	..	..	0·51	4	2·09	0·89	3	4·36	2·30	4	1·85
	16	Yellamanchili ..	1	1·20	0·28	..	..	0·72	..	..	0·61	4	4·08	0·70	5	4·45	2·49	5	2·40
	17	Polavaram ..	..	0·05	0·25	..	..	0·86	..	..	0·27	2	2·60	0·75	5	3·99	1·93	7	3·91
	18	Ichchapur	1	0·26	0·29	..	..	0·80	..	..	0·47	1	1·95	1·18	2	2·09	2·17	7	3·01
	19	Srikakulam ..	1	0·33	0·14	..	..	0·56	..	..	0·38	1	0·46	0·62	1	1·24	2·41	3	1·71
	20	Narasannapeta ..	1	0·24	0·09	..	..	0·46	..	..	0·37	..	0·06	0·51	3	2·94	2·57	7	5·83
	21	Patapatnam ..	..	..	0·22	..	..	0·78	..	..	0·83	1	0·10	1·55	3	0·73	3·54	7	4·45
	22	Tekkali	1	0·66	0·22	..	..	0·64	..	..	0·51	1	0·32	0·75	3	1·61	2·28	6	4·51
	23	Calingapatnam (b) ..	2	0·35	0·22	..	..	0·61	..	..	0·44	..	0·03	0·76	3	1·31	2·56	5	2·4
	24	Pundi	1	0·57	0·14	..	..	0·76	..	..	0·54	3	0·55	0·63	4	2·76	1·76	8	5·79
	25	Sompeta	1	0·75	0·29	..	0·05	0·94	..	..	0·78	2	1·75	1·25	3	4·87	2·57	6	4·86
		Average ..	0·08	0·51	0·27	..	..	0·72	0·1	0·07	0·61	2·3	1·29	1·05	3·4	3·03	2·70	6·5	4·08
Vizakhapatnam (Agency).	1	Tulabada	..	..	0·02	2	0·78	0·82	..	..	0·67	5	1·82	1·94	5	4·75	4·36	7	5·02
	2	Chintapalli	1	0·11	0·03	1	0·89	1·04	2	0·65	0·90	7	3·66	1·77	4	3·30	3·94	13	7·95
	3	Thotapally * ..	1	2·60	..	..	..	..	1	1·15	..	2	1·53	..	3	1·70	..	11	7·17
	4	Aruku*	1	0·69	..	1	0·10	..	1	0·31	..	10	4·36		6	1·99	..	13	5·47
		Average ..	0·5	0·06	0·02	1·5	0·84	0·93	1·0	0·33	0·78	6·0	2·75	1·85	4·5	4·03	3·70	10·0	6·49
East Godavari (Plains).	1	Tuni	..	..	0·22	..	..	0·85	..	..	0·41	3	2·60	0·83	4	2·20	2·14	7	5·33
	2	Pithapuram ..	..	..	0·13	..	..	0·35	..	..	0·33	..	..	0·68	3	2·60	1·74	..	..
	3	Prattipadu ..	..	..	0·15	..	..	0·41	..	..	0·49	5	2·08	1·11	3	1·49	2·33	8	6·38
	4	Peddapuram ..	..	..	0·16	..	..	0·40	..	..	0·38	3	1·53	0·67	2	0·34	1·91	10	3·70
	5	Rajahmundry ..	..	..	0·23	..	..	0·47	..	..	0·47	2	1·38	0·87	1	0·10	2·45	9	5·29
	6	Kakinada (b) ..	..	..	0·28	1	0·14	0·32	..	..	0·48	3	2·05	0·64	4	1·27	1·54	11	6·63
	7	Ramachandrapuram	..	..	0·24	..	..	0·37	..	..	0·48	2	0·45	0·63	3	1·39	1·94	..	..
	8	Alamuru	..	..	0·13	..	..	0·54	..	..	0·43	1	0·19	0·73	2	0·69	1·90	..	..
	9	Kothapeta	..	..	0·07	..	..	0·38	..	..	0·39	3	0·96	0·60	2	0·86	1·93	8	2·47
	10	Amalapuram ..	..	..	0·22	..	..	0·39	..	..	0·38	1	0·60	0·41	7	3·28	2·01	6	4·75
	11	Razole	..	..	0·15	..	..	0·28	..	..	0·19	2	0·93	0·28	5	2·65	1·44	6	4·71
	12	Mummidivaram ..	..	..	0·29	..	..	0·68	..	..	0·49	2	0·72	0·49	3	2·00	1·75	5	6·25
	13	Coringa	..	..	0·22	..	..	0·33	..	..	0·33	2	0·55	0·54	4	1·89	1·76	6	7·40
	14	Biccavole	..	..	0·38	..	..	0·54	..	..	0·55	..	..	0·64	2	0·38	2·32	..	..
		Average ..	..	..	0·21	..	0·02	0·43	..	..	0·41	2·1	1·09	0·65	2·7	1·41	1·94	5·4	3·99
East Godavari (Agency).	1	Venkatapuram (Nugur).	..	..	0·25	..	..	0·60	..	..	0·61	..	0·63	0·92	2	1·08	1·96	9	3·37
	2	Bhadrachalam ..	..	..	0·15	1	1·98	0·45	..	..	0·51	2	2·34	1·26	4	3·16	1·79	..	..
	3	Chodavaram ..	..	..	0·23	..	..	0·50	..	..	0·70	1	1·10	1·50	7	7·65	2·54	9	4·61
	4	Yellavaram (Addatigala).	..	..	0·33	..	..	0·61	..	..	0·84	5	5·92	2·57	..	..	3·27	8	5·82
		Average ..	..	..	0·24	0·5	0·99	0·54	..	..	0·67	2·3	2·50	1·56	4·3	2·97	2·37	7·0	4·61
West Godavari.	1	Ellore	..	..	0·22	..	..	0·33	..	..	0·40	3	1·36	0·54	4	3·53	1·45	11	4·87
	2	Chintalapudi ..	..	..	0·19	..	..	0·26	..	..	0·45	4	1·80	0·99	5	2·57	1·87	9	9·22
	3	Kovvur	..	..	0·14	1	0·20	0·54	..	..	0·45	4	1·70	0·99	2	0·55	2·31	7	7·99
	4	Tadepalligudem ..	..	..	0·12	..	..	0·37	..	..	0·37	1	0·08	0·56	3	1·17	1·70	6	3·85
	5	Tanuku	..	..	0·10	..	..	0·30	..	..	0·36	..	..	0·55	3	1·71	1·74	5	4·09
	6	Penugonda ..	..	..	0·10	..	..	0·35	..	..	0·34	..	..	0·30	4	4·61	1·51	6	5·58
	7	Bhimavaram ..	..	..	0·15	..	..	0·33	..	..	0·24	1	0·25	0·39	2	1·35	1·59	4	2·27
	8	Narsapuram ..	..	..	0·14	..	..	0·28	..	..	0·27	2	0·20	0·19	7	2·32	1·51	6	2·76
	9	Polavaram ..	..	..	0·22	1	0·84	0·41	..	..	0·54	1	1·25	1·53	3	2·01	2·52	8	6·51
		Average ..	..	..	0·15	0·2	0·12	0·35	..	..	0·33	1·6	0·74	0·67	3·7	2·30	1·60	6·9	5·22

* Excluded from totals and averages.

(b) Observatory.

MADRAS PRESIDENCY FOR THE YEAR 1949.

July.			August.			September.			October.			November.			December.			Annual.					
Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.		Station.	Districts.
8	7·85	7·91	14	8·22	9·56	13	13·40	8·20	12	15·82	5·64	..	..	2·04	..	..	0·53	67	58·31	48·13	1	Parvatipur ..	Vizagapatam (Plains).
8	3·59	8·09	11	7·87	9·71	16	16·93	9·14	13	21·69	5·50	..	..	1·77	..	..	0·63	66	66·62	47·57	2	Palakonda ..	
10	5·13	6·86	11	6·28	7·71	13	9·66	7·73	10	13·50	5·93	..	..	2·07	..	..	0·30	60	45·54	43·05	3	Bobbili ..	
7	7·26	6·40	11	7·02	7·25	16	10·91	7·71	9	19·05	7·29	..	..	2·67	..	..	0·50	63	55·77	43·75	4	Salur ..	
9	5·07	5·45	12	8·99	6·45	13	11·52	7·51	9	15·50	6·73	..	..	2·68	..	..	0·32	60	50·85	40·05	5	Gajapathinagram	
8	5·74	5·50	12	12·02	7·55	9	7·64	7·88	12	18·96	7·29	1	0·25	2·42	..	..	0·64	56	50·99	41·19	6	Chipurupalli ..	
7	5·87	5·38	14	9·58	6·58	14	10·81	8·12	7	14·14	7·98	..	..	2·82	..	..	0·75	54	47·47	42·19	7	Vizianagram ..	
10	7·53	5·83	12	6·74	7·22	13	10·97	8·48	12	14·44	7·66	1	0·15	3·17	..	..	0·48	62	47·15	45·38	8	Srungavarapukota	
8	8·25	5·20	11	9·37	5·94	8	10·99	8·52	11	17·83	7·77	..	..	2·93	..	..	0·67	48	54·20	42·16	9	Chodavaram ..	
12	8·18	5·80	8	5·84	6·00	14	13·38	8·77	16	20·26	7·40	2	1·45	2·91	..	..	0·46	77	62·30	44·00	10	Narasapatam ..	
8	3·99	4·34	12	7·02	5·62	12	8·50	6·71	10	18·56	7·43	1	0·07	3·20	..	..	0·49	54	37·83	36·19	11	Konada ..	
8	2·79	4·18	8	4·60	5·14	8	14·17	6·73	8	15·43	8·28	2	4·58	3·98	..	..	0·74	34	45·25	37·18	12	Bimlipatam ..	
8	2·56	4·42	5	2·42	5·16	12	11·59	6·55	9	12·50	7·83	..	..	4·67	..	0·06	0·57	43	38·80	37·89	13	Waltair (Vizag) (b)	
8	3·87	4·17	8	8·67	4·18	11	12·49	6·56	10	14·25	8·31	..	..	3·89	..	..	0·99	47	46·34	36·32	14	Balacheruvu ..	
9	4·49	4·86	7	4·08	5·07	11	13·22	7·97	10	17·54	7·41	1	0·54	3·27	..	..	0·81	50	48·43	38·16	15	Anakapalli ..	
8	4·59	4·13	10	3·96	4·88	15	14·74	7·62	12	21·43	7·99	2	1·59	3·44	..	..	0·60	62	58·44	37·37	16	Yellamanchilli ..	
20	7·75	4·12	5	7·67	4·59	7	13·81	4·43	10	17·38	6·77	1	3·72	4·18	..	..	0·33	47	60·56	32·45	17	Polavaram ..	
9	4·75	6·67	10	3·95	7·15	10	7·84	7·94	11	12·99	8·76	..	..	3·72	..	..	0·57	51	36·25	44·58	18	Ichapur ..	
5	2·69	5·35	8	5·49	6·71	10	11·80	7·38	6	11·47	7·43	..	..	2·53	..	..	0·97	35	35·19	38·57	19	Srikakulam ..	
5	4·06	6·02	8	4·14	6·91	10	15·88	7·65	11	16·88	7·42	1	0·38	2·56	..	..	0·32	46	51·41	39·34	20	Narasannapeta ..	
3	5·38	8·16	3	2·86	9·57	8	9·45	9·51	9	19·74	6·58	1	0·76	2·19	..	..	0·64	35	43·07	49·93	21	Patapatnam ..	
9	6·42	6·65	10	6·84	7·74	10	11·64	9·14	10	14·55	7·61	..	..	2·80	..	..	0·79	50	44·55	43·75	22	Tekkali ..	
11	3·01	5·54	12	5·68	6·80	13	10·25	6·93	12	9·86	7·87	1	0·20	3·39	..	..	0·54	59	33·53	40·35	23	Calingapatam (b)	
8	7·05	5·58	8	4·23	6·32	13	11·59	6·92	9	19·07	6·97	1	0·28	2·87	..	0·03	0·76	54	51·92	37·32	24	Pundi ..	
4	4·58	6·62	9	3·66	7·11	11	13·93	8·24	10	15·28	6·85	..	..	3·89	..	..	0·68	48	49·98	46·02	25	Sompeta ..	
8	5·12	5·73	9·8	6·22	6·67	11·6	11·85	7·69	10·3	16·10	7·39	0·6	0·56	3·04	..	..	0·60	53	48·83	41·22		Average.	
12	12·06	6·45	12	6·60	5·51	20	19·83	8·26	15	24·72	9·19	2	1·94	3·74	..	..	0·26	83	77·33	46·07	1	Tulabada	Vizagapatam (Agency).
12	5·39	6·82	12	10·52	5·95	18	13·12	5·53	11	20·40	3·49	2	0·27	2·49	..	..	..	83	66·28	35·42	2	Chintapalli ..	
9	6·12	..	15	8·65	..	13	12·73	..	12	17·19	..	..	..	..	..	..	..	68	58·81	..	3	Thotapally* ..	
9	6·59	..	16	6·50	..	18	12·08	..	13	19·12	..	..	..	..	..	..	..	88	67·21	..	4	Aruku* ..	
15	8·72	6·64	12·0	8·56	5·73	19·0	16·48	6·90	13·0	22·45	6·34	2·0	1·10	3·12	..	..	0·13	83·0	71·81	46·75		Average.	
7	9·20	5·56	6	2·68	5·07	12	10·49	7·47	..	..	7·03	..	..	2·84	..	..	0·64	44	32·70	37·20	1	Tuni ..	East Godavari (Plains).
	..	5·67	5	2·44	5·49	9	5·91	6·24	11	11·10	7·62	..	..	3·23	..	..	0·37	28	22·05	36·73	2	Pithapuram ..	
8	15·37	6·96	10	3·02	5·82	12	15·19	7·62	14	21·19	6·99	1	4·65	2·28	..	..	0·27	73	70·07	39·32	3	Prattipadu ..	
8	14·55	6·54	10	2·83	5·98	9	9·67	6·56	12	17·66	6·93	1	2·46	3·14	..	..	0·31	65	52·77	37·92	4	Peddapuram ..	
8	14·60	7·66	10	4·40	6·81	9	7·19	7·04	12	11·99	6·57	..	..	2·23	..	..	0·16	63	46·31	40·39	5	Rajahmundry ..	
8	14·91	6·55	12	9·69	5·56	12	7·03	6·16	11	15·87	8·52	..	..	5·59	1	0·08	0·70	76	57·67	41·02	6	Kakinada (b) ..	
8	19·94	6·95	8	4·34	6·29	13	7·65	6·77	10	14·62	8·38	..	..	4·42	..	..	0·60	56	48·39	42·04	7	Ramachandrapur	
8	17·95	7·65	9	5·21	6·95	15	9·14	7·17	8	8·87	7·88	..	..	3·86	..	..	0·25	50	42·05	42·74	8	Alamuru ..	
8	16·69	7·62	12	8·82	6·72	12	6·63	6·86	10	14·57	8·45	1	0·19	4·22	..	..	0·39	67	50·39	43·39	9	Kothapeta ..	
8	9·58	6·91	15	14·46	6·45	13	8·26	7·39	10	11·42	10·64	..	..	5·79	..	..	0·58	75	52·33	46·62	10	Amalapuram ..	
8	11·44	6·98	10	10·91	6·64	9	6·56	7·50	12	16·36	10·21	1	0·25	5·57	..	..	0·42	63	53·86	44·85	11	Razole ..	
8	10·19	6·98	5	3·79	6·42	15	22·00	6·65	6	9·80	10·52	..	..	6·68	..	..	0·53	48	54·57	46·75	12	Mummidivaram	
8	10·97	6·21	12	5·85	5·57	16	18·65	6·46	7	8·95	10·72	..	..	5·85	..	..	0·63	62	54·26	43·36	13	Coringa ..	
8	16·20	7·69	..	..	6·20	10	24·29	6·80	11	18·85	8·00	1	1·50	4·60	..	..	0·16	40	61·20	42·25	14	Biccavole ..	
10·2	12·72	6·89	8·5	5·56	6·15	11·7	10·13	6·91	9·6	13·88	8·46	0·5	1·22	4·31	8·0	0·08	0·44	57·9	49·90	41·76		Average.	
	22·28	18·17	..	..	13·53	18	12·29	9·54	11	6·03	3·79	..	..	1·12	..	..	0·12	63	55·88	58·06	1	Venkatapuram (Nugur)	East Godavari (Agency).
	..	10·84	..	..	9·94	18	7·26	7·34	11	3·87	3·02	..	..	1·09	..	..	0·19	36	18·61	42·76	2	Bhadrachalam ..	
8	12·37	9·07	8	5·28	8·07	17	14·85	8·63	13	16·03	7·26	1	0·14	2·64	..	..	0·31	75	62·03	47·13	3	Chodavaram ..	
8	19·17	9·23	13	4·45	8·98	16	23·61	9·37	14	14·57	7·18	2	0·78	2·37	..	..	0·11	81	65·32	51·01	4	Yellavaram (Addatigala).	
10·2	14·94	11·85	9·0	4·37	10·13	17·0	14·50	8·72	12·0	10·13	5·31	2	0·46	1·81	..	..	0·18	64	50·46	49·74		Average.	
8	9·65	7·01	14	12·76	6·91	12	7·36	7·27	8	8·89	5·94	1	0·26	2·18	..	..	0·23	72	48·78	36·91	1	Ellore ..	West Godavari.
8	11·48	9·43	12	11·05	8·11	11	8·22	6·96	6	6·57	4·78	..	..	1·77	..	..	0·24	66	50·91	40·62	2	Chintalapudi ..	
8	13·18	7·89	8	4·92	6·66	12	8·55	7·19	13	10·67	5·62	..	..	2·19	..	..	0·24	67	47·66	39·42	3	Kovvur ..	
8	15·04	7·35	14	10·08	7·05	13	8·12	6·76	9	10·38	6·30	1	0·23	2·81	..	..	0·20	64	48·85	38·72	4	Tadepalligudem ..	
8	14·55	7·35	12	9·21	6·72	13	8·50	6·93	10	8·50	6·98	2	2·62	3·47	..	..	0·23	64	49·18	39·61	5	Tanuku ..	
8	11·81	8·12	13	7·37	7·25	16	6·68	6·99	13	15·29	8·26	2	2·15	5·19	..	..	0·18	74	53·43	43·49	6	Penugonda ..	
8	11·24	6·84	13	8·86	6·53	13	9·26	6·17	9	8·92	7·17	..	..	3·74	..	..	0·40	60	44·15	38·22	7	Bhimavaram ..	
8	12·46	6·94	12	9·70	7·07	12	6·58	7·19	13	16·67	9·24	3	1·16	5·31	..	..	0·28	76	52·85	43·36	8	Narasapuram ..	
8	9·77	9·30	5	6·67	7·48	9	12·21	7·30	11	9·97	6·37	..	..	2·38	..	..	0·20	56	61·13	44·46	9	Polavaram ..	
8·3	8·58	7·80	11·4	8·96	7·09	12·3	8·49	6·97	10·2	10·64	6·75	1·0	0·72	3·28	..	..	0·24	66·6	50·77	40·53		Average.	

Monthly and Annual Rainfall Table of

District.		Station.	January.			February.			March.			April.			May.			June.	
			Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.
Kistna.	1	Nuzvid	..	..	0·43	..	..	0·46	..	..	0·58	3	1·53	0·66	5	1·96	2·16	11	[illegible]
	2	Gudivada ..	..	..	0·22	..	..	0·31	..	..	0·50	1	0·11	0·82	5	4·67	1·08	9	[illegible]
	3	Pandraka	..	..	0·17	1	0·12	0·46	..	..	0·45	1	0·05	0·65	2	1·20	1·50	6	[illegible]
	4	Avanigadda ..	..	..	0·34	..	..	0·61	..	..	0·37	..	..	0·73	3	1·69	1·72	8	[illegible]
	5	Vijayavada ..	..	..	0·21	..	..	0·39	..	..	0·41	2	1·24	0·83	1	[illegible]	1·86	3	[illegible]
	6	Gannavaram ..	..	..	0·19	..	..	0·41	..	..	0·45	2	0·51	0·62	5	2·14	1·39	4	[illegible]
	7	Kaikalur	..	..	0·21	..	..	0·34	..	..	0·29	1	0·50	0·51	3	4·42	1·48	2	[illegible]
	8	Jaggayyapeta ..	..	..	0·23	..	..	0·30	..	..	0·36	..	..	0·60	3	3·20	1·03	6	[illegible]
	9	Manginapudi ..	..	..	0·14	..	..	0·37	..	..	0·43	3	1·12	0·92	5	3·89	1·41	[illegible]	[illegible]
	10	Nandigama ..	..	..	0·32	..	..	0·32	..	..	0·10	3	1·09	0·63	6	[illegible]	1·44	14	[illegible]
	11	Tiruvur	..	..	0·17	..	..	0·38	1	0·80	0·51	2	2·08	0·92	2	3·80	1·48	[illegible]	[illegible]
	12	Masulipatnam ..	..	..	0·20	..	..	0·53	..	..	0·42	1	0·36	0·69	7	2·80	1·32	12	[illegible]
		Average ..	..		0·24	0·01	0·01	0·43	0·01	0·05	0·44	1·6	0·79	0·70	3·8	2·52	1·54	7·0	[illegible]
Guntur.	1	Guntur	..	..	0·27	..	..	0·42	..	..	0·57	3	0·15	0·52	3	4·40	2·03	12	[illegible]
	2	Mangalagiri ..	..	..	0·23	..	..	0·55	..	..	0·32	1	0·20	0·93	..	..	1·89	[illegible]	[illegible]
	3	Sattenapalle ..	..	..	0·42	..	..	0·46	..	..	0·36	3	2·03	0·81	7	[illegible]	1·16	12	[illegible]
	4	Tenali	..	..	0·29	..	..	0·59	..	..	0·26	..	..	0·71	6	1·40	1·90	10	[illegible]
	5	Repalle	..	..	0·28	..	..	0·42	..	..	0·35	..	..	0·51	4	2·54	1·64	11	[illegible]
	6	Ponnur	..	..	0·18	..	..	0·50	..	..	0·37	..	..	0·51	2	[illegible]	1·84	11	[illegible]
	7	Bapatla	..	..	0·24	..	..	0·34	..	..	0·29	1	0·2[illegible]	0·37	6	1·52	1·78	[illegible]	[illegible]
	8	Santaravuru ..	..	..	0·31	..	..	0·47	..	..	0·22	3	1·06	0·80	5	4·26	1·15	[illegible]	[illegible]
	9	Chinaganjam ..	..	..	0·27	..	..	0·54	..	..	0·23	3	1·17	0·51	3	4·07	1·41	5	[illegible]
	10	Gurzala	..	..	0·21	..	..	0·24	..	..	0·34	..	..	0·49	6	3·56	1·34	9	[illegible]
	11	Macherla	..	..	0·13	..	..	0·25	..	..	0·34	..	..	0·83	2	1·69	1·47	[illegible]	[illegible]
	12	Narasaraopet ..	..	..	0·29	..	..	0·35	..	..	0·43	..	..	0·79	5	3·11	1·79	10	[illegible]
	13	Vinukonda ..	..	..	0·24	..	..	0·30	..	..	0·82	2	1·28	0·77	4	2·83	1·39	6	[illegible]
	14	Ongole	..	..	0·37	..	..	0·25	..	..	0·22	..	..	0·51	5	[illegible]	1·22	[illegible]	[illegible]
	15	Addanki	..	..	0·25	..	..	0·23	..	..	0·21	..	..	0·46	7	5·00	1·50	10	[illegible]
	16	Kanuparti ..	..	..	0·41	..	..	0·61	..	..	0·25	3	2·45	0·60	8	4·15	1·40	7	[illegible]
		Average ..	..		0·28	..	..	0·40	..	..	0·32	1·1	0·56	0·62	4·4	3·27	1·57	[illegible]	[illegible]
Nellore.	1	Nellore (b) ..	..	..	1·31	..	..	0·24	..	..	0·17	1	0·42	0·49	4	[illegible]	[illegible]	[illegible]	[illegible]
	2	Gudur	..	..	1·17	..	..	0·32	..	..	0·15	..	..	0·47	3	11·07	1·11	3	[illegible]
	3	Sulurpet	..	..	1·29	..	..	0·33	..	..	0·27	..	0·05	0·50	1	[illegible]	1·08	5	[illegible]
	4	Venkatagiri ..	..	..	1·46	..	..	0·44	..	..	0·29	2	1·03	0·46	3	3·69	1·63	6	[illegible]
	5	Rapur	..	..	1·52	..	..	0·41	..	..	0·39	..	..	0·61	3	[illegible]	1·62	4	[illegible]
	6	Atmakur	..	..	0·85	..	..	0·23	..	..	0·27	1	1·[illegible]	0·50	[illegible]	[illegible]	1·32	4	[illegible]
	7	Udayagiri ..	..	..	1·12	..	..	0·44	..	..	0·56	3	2·10	1·02	3	[illegible]	1·90	4	[illegible]
	8	Kanigiri	..	..	0·45	..	..	0·31	..	..	0·18	2	0·35	0·65	[illegible]	4·12	1·64	4	[illegible]
	9	Podili	..	..	0·40	..	..	0·44	..	..	0·32	..	..	0·65	[illegible]	2·61	1·48	3	[illegible]
	10	Darsi	..	..	0·32	..	..	0·31	..	..	0·37	..	..	0·60	2	1·34	1·51	3	[illegible]
	11	Kandukur ..	..	..	0·64	..	..	0·24	..	..	0·19	..	..	0·48	3	[illegible]	1·35	5	[illegible]
	12	Kavali	..	..	0·50	..	..	0·25	..	..	0·18	1	0·20	0·46	4	[illegible]	1·15	1	[illegible]
	13	Iskapalli	..	..	0·79	..	..	0·32	..	..	0·16	2	0·38	0·57	5	[illegible]	[illegible]	[illegible]	[illegible]
	14	Krishnapatam ..	..	..	1·23	..	..	0·29	..	..	0·19	..	..	0·44	2	6·22	1·28	1	[illegible]
	15	Pakala	..	..	0·58	..	..	0·27	..	..	0·18	1	0·47	0·45	6	8·46	1·24	4	[illegible]
	16	Tada	..	..	1·35	..	..	0·56	..	..	0·29	..	..	0·47	2	5·17	1·41	7	[illegible]
		Average ..	..	..	0·95	..	..	0·34	..	..	0·26	0·8	0·46	0·54	3·1	5·57	1·37	4·1	[illegible]
		Madras (b) ..	..	..	1·43	..	..	0·32	..	..	0·19	1·0	0·91	0·53	3·0	7·25	1·07	7·0	[illegible]
Chingleput.	1	Attipet	..	..	1·42	..	..	0·37	..	..	0·20	1	0·17	0·54	3	11·26	0·92	6	[illegible]
	2	Cheyyur	..	..	0·94	..	..	0·53	..	..	0·54	2	0·78	0·87	2	[illegible]	0·91	3	[illegible]
	3	Chingleput ..	..	..	0·96	..	..	0·42	..	..	0·35	4	1·97	0·65	2	[illegible]	1·41	7	[illegible]
	4	Kanchipuram ..	..	..	0·88	..	..	0·41	..	..	0·32	3	0·65	0·70	6	5·95	1·27	8	[illegible]
	5	Covelong	..	0·01	1·79	..	..	0·62	..	..	0·46	1	0·24	0·61	2	5·27	1·08	6	[illegible]
	6	Madurantakam ..	..	..	1·15	..	..	0·42	..	..	0·40	1	0·31	0·64	2	2·59	1·08	8	[illegible]
	7	Ponneri	..	..	1·25	..	..	0·53	..	..	0·22	1	0·24	0·51	4	7·30	1·37	5	[illegible]
	8	Poonamallee ..	..	..	1·39	..	..	0·32	..	..	0·40	1	0·22	0·58	3	4·72	0·96	3	[illegible]
	9	Saidapet	..	..	1·39	..	..	0·51	..	..	0·35	1	0·25	0·55	4	7·38	1·38	[illegible]	[illegible]
	10	Satiavedu	..	..	1·44	..	..	0·65	..	..	0·35	..	..	0·49	4	4·27	1·73	[illegible]	[illegible]
	11	Sriperumbudur ..	..	..	1·12	..	..	0·27	..	..	0·28	1	0·43	0·63	3	3·67	1·32	10	[illegible]
	12	Tiruvallur ..	..	..	1·13	..	..	0·53	..	..	0·42	..	..	0·62	5	[illegible]	1·60	5	[illegible]
	13	Uttiramerur ..	..	..	1·00	..	..	0·50	..	..	0·44	1	0·55	0·78	5	5·38	1·45	10	[illegible]
	14	Vayalur	..	..	1·72	..	..	0·45	..	..	0·18	..	..	0·37	4	11·59	0·96	7	[illegible]
		Average ..	..	..	1·26	..	..	0·47	..	..	0·35	1·1	0·44	0·61	3·5	5·71	1·36	6·4	[illegible]

(b) Observatory.

Madras Presidency for the year 1949—*cont.*

July.			August.			September.			October.			November.			December.			Annual.					
Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.		Station.	District.
20	11·97	8·66	13	9·23	7·29	15	7·99	6·45	5	7·26	5·22	1	0·48	2·59	..	..	0·16	70	44·79	39·28	1	Nuzvid	Krishna.
19	12·57	6·44	10	7·68	6·44	18	4·57	5·98	9	10·21	6·48	3	2·44	3·31	..	..	0·28	74	45·77	36·40	2	Gudivada	
13	8·12	6·62	11	1·89	6·41	12	5·71	5·86	9	2·75	7·13	11	12·72	4·97	..	..	0·28	66	34·33	37·81	3	Pandraka	
22	12·60	5·99	10	9·16	6·45	6	8·54	6·95	10	13·13	8·71	4	2·04	5·61	..	..	0·45	52	50·31	40·80	4	Avanigadda	
18	11·72	6·61	12	4·51	6·59	4	4·28	6·02	13	9·54	5·29	3	2·08	2·55	..	..	0·28	57	37·06	35·63	5	Vijayavada	
17	10·65	7·43	11	4·42	6·34	4	4·65	6·29	12	11·07	4·47	3	1·44	2·82	..	..	0·24	50	35·26	35·34	6	Gannavaram	
17	14·31	6·86	12	10·19	6·74	10	6·97	6·25	12	10·61	6·44	..	..	3·02	..	..	0·26	0·25	47·65	36·79	7	Kaikalur	
13	7·89	6·12	11	5·65	5·86	5	5·40	6·06	7	5·57	4·32	2	0·25	1·50	..	..	0·18	45	31·30	31·14	8	Jaggayyapeta	
18	14·49	7·10	13	7·93	5·83	8	5·21	6·01	9	11·47	5·13	1	1·12	4·61	..	..	0·43	52	38·24	39·54	9	Mangalapudi	
19	7·13	6·44	12	7·51	6·37	4	4·59	6·51	7	6·04	4·21	1	0·25	1·82	..	..	0·21	65	32·45	32·89	10	Nandigama	
22	8·82	9·47	11	8·49	7·81	5	5·93	6·30	6	5·53	4·22	3	0·79	1·49	..	..	0·19	55	40·64	37·98	11	Tiruvur	
22	15·74	6·33	18	8·88	6·26	7	6·27	6·37	2	24·41	8·00	2	2·53	5·78	..	..	0·65	82	64·84	41·43	12	Masulipatham	
13	11·37	7·01	13·9	7·12	6·53	7·1	5·64	6·18	9·3	10·11	6·10	2·8	2·12	3·26	..	..	0·39	63·1	42·93	37·10		Average.	
11	11·86	5·60	7	3·71	5·71	8	5·[illegible]	5·35	11	12·53	5·53	3	1·74	3·12	..	..	0·49	67	44·87	34·13	1	Guntur	Guntur.
12	11·33	6·5[illegible]	6	4·11	6·41	8	[illegible]	5·73	7	7·31	4·61	2	2·11	2·61	..	..	0·28	48	35·92	34·96	2	Mangalagiri	
10	7·93	4·91	8	3·21	4·87	8	2·52	5·53	9	6·73	4·65	2	1·20	2·93	..	..	0·21	67	32·63	30·40	3	Sattenapalle	
15	12·24	6·50	11	6·47	6·45	9	5·97	6·27	9	11·77	5·79	2	0·85	3·18	..	..	0·32	75	43·11	36·39	4	Tenali	
20	12·73	5·38	13	13·45	6·22	12	11·88	6·16	9	10·64	5·23	2	2·18	4·65	..	..	0·45	69	56·45	38·16	5	Repalle	
25	16·11	5·62	11	5·20	5·87	10	11·75	6·17	8	7·11	6·15	3	2·27	3·55	..	..	0·32	68	47·15	34·92	6	Ponnur	
25	11·81	4·73	13	11·84	6·10	10	11·13	6·48	7	7·31	6·94	3	3·37	4·61	..	..	0·42	69	51·72	35·39	7	Bapatla	
17	9·90	4·26	10	6·19	4·23	9	14·49	6·53	9	8·22	7·41	4	3·16	4·71	..	..	0·49	63	52·09	33·44	8	Santaravuru	
18	8·10	3·75	8	6·26	4·31	5	13·13	5·35	7	4·22	7·39	1	2·27	5·66	..	..	0·62	47	41·67	32·58	9	Chinaganjam	
12	4·92	4·44	8	6·44	4·59	11	5·52	5·46	6	5·71	4·28	2	3·94	1·94	..	..	0·31	54	33·50	28·16	10	Gurzala	
9	5·93	3·68	7	6·72	3·41	4	5·44	4·83	5	2·97	4·14	2	2·55	1·94	..	..	0·43	35	27·82	24·13	11	Macherla	
12	6·87	4·51	10	7·01	4·53	13	5·47	5·26	7	7·19	5·21	7	1·15	2·54	..	..	0·38	64	32·14	29·62	12	Narasaraopet	
13	4·32	3·14	9	5·16	3·56	5	13·53	4·91	5	1·05	5·12	4	1·72	3·33	..	..	0·27	41	37·27	26·32	13	Vinukonda	
16	5·71	3·11	10	4·02	3·71	9	13·10	5·42	9	4·93	9·18	2	4·76	7·02	..	..	0·26	58	45·91	33·99	14	Ongole	
15	8·78	3·25	4	5·43	3·92	7	8·22	5·74	7	4·23	5·85	4	4·56	7·10	..	..	0·37	59	42·36	28·81	15	Addanki	
17	9·67	3·69	12	8·21	4·14	8	9·56	5·39	8	5·81	9·10	4	5·58	7·53	..	..	0·89	64	48·45	35·70	16	Kanuparti	
17	8·92	4·58	9·5	6·75	4·92	8·5	9·08	5·72	7·4	6·92	6·22	2·6	2·68	3·99	..	..	0·49	59·4	41·92	32·36		Average.	
1	4·16	2·75	5	9·58	3·02	6	8·51	4·46	2	1·06	9·56	1	4·[illegible]	11·70	..	..	2·86	32	38·75	38·91	1	Nellore (*b*)	Nellore.
1	5·55	2·22	10	7·91	3·02	5	9·83	3·48	5	1·[illegible]	8·82	2	7·49	10·90	..	..	2·43	43	40·79	36·43	2	Gudur	
1	6·47	2·95	5	11·11	3·27	10	9·24	4·15	5	3·49	10·81	5	6·8[illegible]	12·37	..	..	4·52	46	42·24	43·64	3	Sulurpet	
1	9·71	2·73	10	8·07	3·13	5	4·92	3·42	8	4·01	9·11	4	5·1[illegible]	10·88	..	..	4·12	54	39·66	39·29	4	Venkatagiri	
1	1·79	2·55	8	10·45	2·80	7	7·75	3·60	2	3·31	8·98	1	6·15	10·59	..	..	3·94	30	38·2[illegible]	38·50	5	Rapur	
1	4·4[illegible]	1·99	6	3·65	2·17	6	7·97	3·44	4	2·34	7·58	3	3·08	8·27	..	..	2·19	42	32·43	30·16	6	Atmakur	
1	5·31	2·30	1	9·79	2·56	2	7·95	3·63	1	1·75	7·72	2	2·13	8·04	..	..	2·17	21	22·47	32·62	7	Udayagiri	
1	6·67	2·62	6	3·63	2·42	7	12·04	4·18	4	2·46	6·33	5	3·82	5·09	..	..	1·08	43	39·16	26·65	8	Kanigiri	
1	4·70	2·22	7	5·80	2·45	3	7·25	4·01	2	1·20	5·74	4	4·37	4·95	..	..	0·97	26	27·94	25·98	9	Podili	
1	7·[illegible]	2·54	5	4·56	2·82	4	9·10	4·59	2	0·[illegible]	5·24	5	4·21	3·86	..	..	0·98	29	31·51	25·12	10	Darsi	
1	4·12	2·61	5	2·12	2·91	6	1·75	4·78	4	3·[illegible]	8·92	3	3·27	8·09	..	..	1·64	34	34·47	33·53	11	Kandukur	
1	7·02	2·32	4	3·27	2·41	7	9·28	4·08	5	2·47	11·26	5	4·[illegible]	10·21	..	..	2·57	35	34·05	38·50	12	Kavali	
1	8·29	2·28	7	4·61	3·13	6	10·12	4·37	5	4·74	11·48	3	5·70	10·93	..	..	2·52	46	44·03	38·90	13	Iskapalle	
1	8·81	2·91	10	7·74	3·50	9	7·57	3·86	3	1·56	11·37	2	6·71	11·76	..	..	3·16	41	39·58	41·74	14	Krishnapatam	
1	5·[illegible]	2·33	7	5·14	3·16	7	12·[illegible]	4·62	5	5·5[illegible]	9·45	5	3·59	7·96	..	..	1·51	41	45·51	32·57	15	Pakala	
1	6·19	3·22	12	12·93	3·80	10	6·55	4·38	5	2·47	10·74	5	1·35	13·29	..	..	4·14	51	46·92	45·69	16	Tada	
1	6·01	2·55	7·3	6·33	2·93	6·1	7·0	4·13	4·0	2·69	8·94	3·3	4·99	9·28	..	..	2·61	38·6	37·16	35·51		Average.	
2	2·90	3·94	9·0	5·21	4·64	9·0	6·74	4·99	10·0	3·45	11·72	5·0	6·94	14·25	..	0·04	5·81	54·0	38·21	50·78		Madras (*b*)	Chingleput.
1	1·84	2·84	12	8·28	3·78	10	7·43	4·32	6	2·28	13·31	3	3·69	13·43	4	0·24	4·28	48	37·20	46·90	1	Attipet	
2	2·83	2·94	6	5·57	3·50	5	3·77	4·95	5	4·54	10·79	4	4·14	14·31	..	..	5·40	32	24·75	49·05	2	Cheyyur	
1	10·25	3·89	8	6·02	5·65	8	4·29	5·85	7	5·19	9·48	5	4·50	10·98	..	..	4·67	51	39·82	46·66	3	Chingleput	
1	7·35	4·16	10	7·50	5·80	10	6·43	5·93	4	3·60	7·73	6	3·61	9·01	..	..	3·86	54	40·54	43·35	4	Kancheepuram	
1	4·71	3·62	8	5·95	5·54	7	4·22	5·51	7	4·27	11·[illegible]	5	7·45	13·56	..	..	5·14	39	36·20	51·51	5	Covelong	
1	3·[illegible]	3·70	8	6·88	5·74	6	6·59	6·25	7	4·32	8·97	4	2·62	11·66	..	..	4·96	45	31·09	47·90	6	Madurantakam	
1	3·17	3·23	10	10·22	4·31	6	4·59	4·74	5	1·68	11·10	3	4·03	13·72	..	..	4·50	43	36·93	47·28	7	Ponneri	
1	2·44	3·60	14	5·92	4·91	8	6·55	4·97	7	3·80	10·81	3	6·31	13·10	..	..	5·36	44	33·33	48·33	8	Poonamallee	
1	2·32	3·63	12	6·77	4·75	8	5·78	5·14	6	4·07	11·89	4	6·45	14·38	..	0·09	5·15	51	36·92	50·99	9	Saidapet	
1	3·37	3·47	11	11·65	4·22	9	6·79	4·81	8	6·10	9·51	4	6·92	11·52	..	..	4·26	52	44·01	44·61	10	Sattavedu	
1	3·33	3·43	10	6·69	5·17	8	5·64	5·43	3	2·17	8·28	3	3·91	10·15	..	..	4·28	47	35·73	42·51	11	Sriperumbudur	
1	4·01	3·38	10	5·65	4·91	8	7·58	5·30	5	2·28	8·13	4	6·02	10·09	..	..	3·83	45	37·14	42·38	12	Tiruvallur	
1	3·38	3·90	9	7·65	6·01	10	5·31	6·01	3	3·98	8·06	2	1·36	9·74	..	..	4·32	50	37·73	44·79	13	Uttiramerur	
1	3·24	2·95	8	10·54	3·57	8	5·16	3·88	5	2·05	12·22	3	3·69	13·25	..	..	4·42	44	39·90	45·30	14	Vayalur	
1	4·48	3·50	9·9	7·51	4·99	7·9	5·73	5·22	5·6	3·61	10·16	3·8	4·55	12·07	..	0·02	4·58	46·1	36·65	46·54		Average.	

Monthly and Annual Rainfall Table of

Dist.	No.	Station.	January. Number of rainy days.	January. Rainfall.	January. Average rainfall.	February. Number of rainy days.	February. Rainfall.	February. Average rainfall.	March. Number of rainy days.	March. Rainfall.	March. Average rainfall.	April. Number of rainy days.	April. Rainfall.	April. Average rainfall.	May. Number of rainy days.	May. Rainfall.	May. Average rainfall.	June. Number of rainy days.	June. Rainfall.
Chittoor.	1	Tiruttani	..	..	1·05	..	..	0·40	..	..	0·58	1	0·17	0·66	7	7·02	2·01	8	4·16
	2	Puttur	..	..	0·99	..	..	0·27	..	..	0·26	2	0·37	0·67	6	3·21	1·94	12	6·64
	3	Kalahasti	..	..	1·83	..	..	0·26	..	..	0·31	..	..	0·52	4	3·56	1·51	6	5·91
	4	Tirupati	..	..	1·13	..	..	0·29	..	..	0·24	1	0·33	0·63	6	6·40	2·04	8	6·01
	5	Chandragiri ..	..	..	0·79	..	..	0·27	..	..	0·27	..	..	0·74	9	3·89	1·82	11	7·94
	6	Pakala	..	..	1·18	..	..	0·32	..	..	0·44	..	..	1·17	1	2·39	2·78	..	..
	7	Chittoor	..	..	0·78	..	..	0·33	..	..	0·38	1	0·34	0·63	11	3·06	2·56	18	7·73
	8	Venkatagirikota ..	..	..	0·57	..	..	0·19	..	..	0·32	2	0·42	1·12	10	3·80	3·36	7	6·24
	9	Palmaner	..	..	0·69	..	..	0·21	..	..	0·20	1	0·62	1·13	4	2·67	3·00	12	6·83
	10	Punganur	..	..	0·40	..	..	0·30	..	..	0·37	..	..	1·13	8	3·74	2·66	9	7·37
	11	Madanapalle ..	..	..	0·49	..	..	0·23	..	..	0·47	..	..	1·13	4	3·07	2·38	12	8·41
	12	Vayalpad	..	..	0·57	..	..	0·28	..	..	0·27	1	1·10	0·67	6	1·16	2·51	10	7·97
	13	Piler	..	..	0·61	..	..	0·20	..	..	0·21	..	..	0·82	3	1·26	1·87	9	4·18
	14	Kuppam	..	..	0·33	..	..	0·27	..	..	0·34	4	1·43	1·34	8	3·19	2·74	5	4·64
	15	Ramakrishnarajupet	..	..	0·19	..	..	0·85	..	..	0·51	1	0·69	0·91	5	3·47	1·82	14	5·10
	16	Salem	..	..	0·20	..	..	0·41	..	..	0·30	3	0·74	1·55	4	3·67	2·65	..	..
	17	Palliput	..	..	0·53	..	..	0·70	..	..	0·35	2	0·65	1·52	6	3·76	1·96	8	4·39
	18	Ramapuram ..	..	..	0·44	..	..	0·28	..	..	0·47	..	..	1·16	1	1·91	2·25	..	..
	19	Bakarapet ..	..	..	0·42	..	..	0·71	..	..	0·36	1	0·73	1·67	5·2	4·50	2·43	10	7·36
	20	Kalakada * ..	..	..	..	..	..	..	..	..	..	..	..	..	2	1·10	..	..	..
	21	Tambellapalle * ..	..	..	..	..	..	..	..	..	..	1	0·04	..	..	..	..	6	5·62
	22	Peddatippasamudram. *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Average ..	..	..	0·69		..	0·37	..	..	0·35	1·0	0·38	1·04	5·2	3·45	2·39	9·6	5·41
North Arcot.	1	Vellore (b) ..	..	..	1·45	..	..	0·25	..	..	0·27	1	1·11	1·00	1	0·20	2·29	4	4·56
	2	Ambur	..	..	0·89	..	..	0·13	..	..	0·24	2	1·32	1·08	7	2·45	2·97	2	2·00
	3	Arni	..	..	0·92	..	..	0·29	..	..	0·45	1	0·83	0·81	6	3·62	2·08	4	4·59
	4	Polur	..	..	0·97	..	..	0·50	..	..	0·36	1	1·00	0·79	3	1·01	2·97	4	4·00
	5	Tiruvannamalai ..	..	..	1·09	..	..	0·57	..	..	0·54	2	0·93	0·95	3	2·87	2·17	3	5·42
	6	Chengam ..	..	..	0·97	..	..	0·35	..	..	0·65	4	1·91	1·11	5	1·31	3·30	3	4·15
	7	Wandiwash ..	..	..	0·89	..	..	0·55	..	..	0·48	2	0·84	0·71	3	1·42	2·14	4	4·53
	8	Cheyyar	..	..	1·08	..	..	0·46	..	..	0·35	..	..	0·96	3	3·99	1·91	4	6·56
	9	Wallajah ..	..	..	0·77	..	..	0·34	..	..	0·45	..	0·97	0·68	7	4·37	2·20	4	6·43
	10	Sholinghur ..	..	..	1·19	..	..	0·32	..	..	0·39	..	..	0·98	6	4·88	1·91	3	6·56
	11	Arkonam	..	..	1·05	..	..	0·39	..	..	0·31	2	1·07	0·68	6	5·44	1·69	4	5·49
	12	Gudiyattam ..	..	..	0·64	..	..	0·24	..	..	0·32	1	0·75	0·85	4	1·76	2·50	4	5·30
	13	Tiruppattur ..	..	..	0·35	..	..	0·23	..	..	0·42	1	0·26	1·31	5	2·08	4·01	3	5·24
	14	Vaniyambadi ..	..	..	0·51	..	..	0·20	..	..	0·31	2	0·32	1·03	3	1·28	3·50	3	3·34
		Average ..	..	..	0·91		..	0·34		..	0·39	1·4	0·72	0·92	4·43	2·92	2·42	3·50	5·39
South Arcot.	1	Gingee	..		1·20	..	..	0·42	..	..	0·53	2	0·18	0·91	3	0·76	1·95	5	2·44
	2	Tindivanam ..	..		1·13	..	..	0·53	..	..	0·50	..	0·31	0·85	2	1·24	1·96	5	1·25
	3	Merkanam ..	..		1·37	..	..	0·47	..	..	0·51	2	0·13	0·80	3	1·63	1·04	2	0·96
	4	Vanur	..		1·41	..	..	0·36	..	..	0·50	1	0·22	0·75	2	1·00	1·19	4	4·21
	5	Villupuram ..	..		1·31	1	0·08	0·39	..	..	0·42	1	0·18	0·90	3	1·69	1·85	5	3·14
	6	Panruti	..		1·77	..	..	0·53	..	..	0·52	..	..	1·04	4	3·06	1·34	5	5·60
	7	Cuddalore (b) ..	..		2·35	..	..	0·60	..	..	0·69	1	0·[illegible]	0·98	5	4·18	1·00	6	4·16
	8	Kurinjipadi ..	..		3·00	..	..	0·53	..	..	0·65	..	..	0·96	3	0·77	1·44	6	6·57
	9	Porto Novo ..	..		2·48	..	..	0·85	..	..	0·67	1	0·38	1·59	3	0·79	1·22	5	4·28
	10	Chidambaram ..	1	0·38	2·02	..	..	0·67	..	..	0·49	..	..	1·03	2	0·97	1·73	7	4·34
	11	Kattemannargudi ..	..	..	2·17	..	..	0·56	..	..	0·45	..	..	1·12	2	0·95	1·76	7	2·10
	12	Srimushnam ..	..	..	2·55	..	..	0·45	..	..	0·66	..	..	1·54	3	0·93	2·22	7	4·54
	13	Tittagudi	..	..	1·39	..	..	0·61	..	..	0·46	1	0·25	1·51	3	1·26	2·97	5	2·36
	14	Vriddhachalam ..	..	..	1·13	..	..	0·47	..	..	0·40	1	0·42	1·07	2	2·09	2·09	6	3·73
	15	Kallakurchi ..	..	..	1·20	..	..	0·56	..	..	0·40	3	0·43	1·36	4	1·85	3·18	5	2·35
	16	Ulundurpet ..	..	..	1·42	..	..	0·54	..	..	0·33	3	1·71	1·14	1	1·75	2·33	4	2·74
	17	Tirukkoyilur ..	..	..	0·89	..	..	0·44	..	..	0·35	..	..	0·90	3	1·86	2·30	7	4·54
		Average ..	..	0·02	1·69	..	..	0·55	..	..	0·50	1·0	0·26	1·09	2·8	1·39	1·85	5·6	3·82
Tanjore.	1	Shiyali	2	0·24	2·29	..	..	0·73	..	..	0·55	2	0·71	0·93	4	1·07	1·48	7	1·38
	2	Nidadavasal ..	2	0·64	2·46	1	0·10	0·77	..	..	0·67	1	0·12	1·28	2	0·24	0·96	8	1·13
	3	Tranquebar ..	1	0·33	1·77	..	..	0·61	..	..	0·51	1	0·09	1·04	3	1·18	1·52	6	0·47
	4	Mayavaram ..	..	0·18	2·23	1	0·10	0·67	..	..	0·66	1	0·08	1·18	2	1·93	2·00	5	1·85
	5	Kumbakonam ..	..	..	1·72	..	..	0·60	..	..	0·55	1	0·96	1·07	5	2·52	2·41	4	1·81
	6	Papanasam ..	..	0·02	2·70	..	..	0·56	..	..	0·86	..	..	1·54	5	3·77	2·16	3	1·48
	7	Valangiman ..	..	..	2·52	..	..	0·52	..	..	0·77	1	0·30	1·45	5	5·09	2·22	4	1·52
	8	Kodavasal ..	1	0·32	2·71	..	..	0·60	..	..	0·74	2	1·01	1·53	3	3·25	2·11	4	1·49
	9	Nannilam	1	0·47	2·11	..	..	0·70	..	..	0·73	2	0·64	1·20	2	0·29	1·82	5	1·58
	10	Tiruvarur	2	0·33	2·54	1	0·16	0·87	..	..	0·90	..	..	1·48	3	0·96	1·93	6	2·57
	11	Nagapattinam(b) ..	2	0·50	2·73	..	..	0·83	..	..	0·79	3	0·06	1·11	6	4·17	1·57	6	1·01
	12	Tiruppundi ..	1	0·67	3·85	1	0·13	0·87	..	..	1·13	1	0·13	1·19	..	..	1·41	2	0·48
	13	Vedaranniyam ..	3	1·47	3·17	..	..	0·76	..	..	0·88	..	..	1·69	8	2·70	1·77	2	0·44
	14	Tiruturaipundi ..	1	0·34	2·13	..	..	0·72	..	..	0·71	2	0·70	1·46	1	0·06	1·67	3	0·22
	15	Muttupet	2	0·61	2·07	..	..	0·82	..	..	0·80	4	1·25	1·98	5	2·13	2·15	1	0·06
	16	Mannargudi ..	2	0·40	1·90	..	..	0·70	..	..	0·56	2	0·40	1·65	5	2·59	2·05	3	2·18
	17	Nidamangalam ..	2	0·31	2·00	..	..	0·57	..	..	0·66	1	0·74	1·48	4	3·95	2·34	6	2·75
	18	Tiruvadi	..	..	1·62	..	..	0·48	..	..	0·41	1	1·05	1·15	4	2·66	2·28	4	3·10
	19	Tirukkattupalli ..	..	..	1·80	..	..	0·52	..	..	0·60	3	1·44	1·54	8	2·44	2·35	3	2·06
	20	Tanjore	..	0·02	1·56	..	..	0·48	..	..	0·52	2	0·57	1·31	8	2·20	2·17	8	2·95
	21	Vallam	..	0·08	1·54	..	..	0·55	..	..	0·51	2	0·41	1·28	7	2·80	2·60	6	4·84
	22	Pattukkottai ..	1	0·41	1·74	..	..	0·69	..	..	0·69	6	1·03	1·77	4	1·84	2·00	7	0·85
	23	Adirampatnam ..	1	0·68	2·73	..	..	0·83	..	..	0·83	2	0·75	1·92	4	2·86	1·98	3	0·85
	24	Kattumavadi ..	3	1·75	1·96	..	..	0·79	..	..	0·77	6	4·80	2·02	4	2·65	1·79	8	0·14
	25	Arantangi ..	2	1·14	1·52	..	..	0·50	..	..	0·58	4	2·01	1·82	2	0·60	2·09	5	2·19
	26	Grand Anicut ..	..	..	0·97	..	..	0·67	..	..	0·68	6	2·42	1·99	7	6·82	2·52	5	5·27
		Average ..	1·2	0·42	2·17	0·2	0·02	0·66	..	..	0·69	2·2	0·86 *	1·45	4·2	2·34	1·98	4·3	1·76

* Excluded from totals and averages. (b) Observatory.

Madras Presidency for the year 1949—*cont.*

July.			August.			September.			October.			November.			December.			Annual.			Station.		District.
Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.			
11	[illegible]91	3·47	10	4·76	5·02	11	5·40	5·63	5	2·09	6·99	3	1·85	8·15	..	..	2·72	56	29·36	39·16	1	Tiruttani ..	Chittoor.
9	7·85	3·72	9	10·25	5·20	10	5·95	5·06	6	2·57	6·81	3	3·47	7·88	..	..	2·67	57	40·41	38·29	2	Puttur ..	
13	7·81	3·00	10	13·37	3·34	8	5·50	3·95	5	2·99	9·17	6	7·95	12·64	..	..	4·55	60	46·79	43·13	3	Kalahasti ..	
10	8·08	2·82	13	16·74	4·18	7	4·34	4·80	6	5·67	6·41	3	4·44	7·77	..	..	2·52	54	50·93	34·96	4	Tirupati ..	
14	6·27	2·91	13	13·63	4·15	8	5·11	4·88	2	0·42	5·67	1	3·98	6·55	..	..	2·01	58	41·24	32·55	5	Chandragiri ..	
10	10·26	4·04	8	14·46	4·93	9	8·71	5·87	9	8·95	6·12	2	2·32	6·16	..	..	1·38	39	47·09	37·20	6	Pakala ..	
14	5·21	3·30	11	8·79	4·66	12	9·10	6·90	8	3·08	5·35	4	2·57	5·69	..	..	1·86	74	39·88	36·29	7	Chittoor ..	
9	2·40	2·59	9	5·54	4·06	5	2·03	5·57	10	7·57	5·61	2	0·68	4·01	..	..	1·20	54	35·68	30·62	8	Venkatagirikota.	
10	4·28	3·01	9	7·96	4·19	9	4·17	6·48	11	7·03	6·56	2	0·60	4·82	..	..	1·44	58	34·16	34·53	9	Palmaner ..	
14	5·76	2·74	12	7·18	3·93	6	3·58	5·05	9	7·68	5·21	3	0·58	3·08	..	..	0·83	61	36·26	28·73	10	Punganur ..	
13	6·46	2·42	10	3·18	3·19	5	2·23	5·05	4	6·04	5·43	2	2·03	4·09	..	..	1·00	50	31·92	28·32	11	Madanapalle ..	
9	5·01	2·90	11	3·76	3·40	7	4·08	5·11	6	8·31	5·21	3	2·41	4·10	..	..	1·12	53	30·30	28·64	12	Vayalpad ..	
8	9·54	2·61	11	9·05	3·67	11	4·63	5·23	4	4·41	5·21	2	2·10	4·29	..	..	1·19	48	35·40	28·26	13	Piler ..	
10	6·69	2·58	7	4·15	4·08	6	1·56	6·05	11	6·14	5·44	1	0·15	3·31	..	..	0·89	52	27·94	30·41	14	Kuppam ..	
11	4·49	2·25	12	13·85	3·61	8	6·62	6·12	4	4·52	6·41	1	1·47	5·77	..	..	1·57	56	42·13	32·14	15	Ramakrishnarajupet.	
10	7·08	1·97	9	6·45	3·45	6	2·44	5·41	4	2·98	5·40	3	2·44	5·11	..	..	1·35	39	25·80	29·93	16	Sodam ..	
10	5·91	2·81	14	11·99	4·26	12	6·67	4·71	6	2·34	6·49	2	2·01	6·86	..	..	2·60	60	37·76	35·53	17	Palliput ..	
9	4·11	3·02	6	5·61	4·64	3	1·40	5·46	4	4·24	5·69	1	1·30	6·08	..	..	2·08	24	18·56	34·94	18	Ramapuram ..	
10	6·61	4·18	12	7·90	4·29	10	6·65	4·96	1	1·58	6·00	3	3·00	6·48	..	..	0·93	52	37·93	34·67	19	Bhakarapet ..	
10	2·10	..	7	4·28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20	Kalakada ..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	21	Tamballapalle ..	
																					22	Peddatippasamudram.	
10·7	6·73	2·97	10·7	8·78	4·12	8·1	4·75	5·38	..	..	6·12	2·4	2·42	5·70	..	..	1·78	55·8	36·29	33·59		Average.	
12	9·28	4·55	13	7·89	5·74	7	3·87	6·84	8	6·30	6·80	4	2·12	7·68	..	..	2·62	50	36·74	42·30	1	Vellore (*b*) ..	North Arcot.
10	3·77	2·67	9	3·95	4·02	8	4·18	5·89	10	7·86	5·64	5	0·86	4·44	..	..	1·40	53	27·21	31·11	2	Ambur ..	
13	10·73	3·51	12	12·71	5·56	10	13·54	6·61	6	6·56	7·05	6	2·07	6·87	..	..	2·63	58	51·42	39·27	3	Arni ..	
14	4·95	2·79	9	7·84	5·73	11	3·73	2·36	8	6·20	7·35	6	2·18	6·24	..	..	2·61	56	31·80	39·82	4	Polur ..	
11	4·82	3·01	10	4·76	5·55	8	2·06	6·56	7	5·90	7·19	6	3·14	6·76	..	..	2·41	50	30·00	39·86	5	Tiruvannamalai.	
12	7·28	2·82	5	6·69	5·31	7	2·72	6·21	11	13·49	7·99	4	2·05	5·61	..	..	1·95	51	40·50	38·44	6	Chengam ..	
14	9·20	4·10	8	7·92	6·03	6	5·68	6·55	6	2·68	7·69	5	5·43	9·23	..	..	3·69	48	37·40	44·81	7	Wandiwash ..	
15	3·50	3·71	6	3·92	5·57	9	6·42	7·03	6	2·64	6·84	4	2·75	7·82	..	..	3·19	37	29·60	41·12	8	Cheyyar ..	
11	6·06	3·64	11	11·55	5·59	6	3·49	6·56	6	2·02	6·62	2	1·65	7·13	..	..	2·63	47	36·04	39·60	9	Wallajah ..	
15	4·99	2·67	8	7·00	4·03	..	..	5·89	..	..	5·14	..	..	4·44	..	..	1·40	22	22·59	31·11	10	Sholinghur ..	
12	5·45	3·62	12	5·78	4·82	10	5·90	5·62	6	4·43	6·89	3	4·31	8·33	..	..	3·21	55	40·77	39·05	11	Arkonam ..	
10	7·78	3·31	15	10·23	4·60	6	3·51	6·54	12	10·47	6·66	3	0·77	5·07	..	..	1·73	54	39·97	35·09	12	Gudiyattam ..	
10	5·87	3·49	9	9·23	5·27	8	3·02	6·84	14	10·60	5·43	2	0·59	3·50	..	..	1·03	52	36·80	34·42	13	Tiruppattur ..	
14	6·42	2·92	9	3·69	4·54	7	5·09	6·38	9	6·00	3·69	2	0·72	3·76	..	..	1·34	49	28·47	30·38	14	Vaniyambadi ..	
9·5	6·23	3·42	9·6	7·37	5·25	7·4	4·50	6·30	7·3	6·15	6·52	3·7	2·10	6·39	..	..	2·31	48·71	35·17	38·01		Average.	
7·23	2·98	7	3·41	6·19	5	4·33	6·54	3	3·14	7·50	8	4·34	8·15	..	..	3·40	44	30·86	41·81	1	Gingee ..	South Arcot.
5·27	3·26	9	9·64	5·89	5	4·49	6·44	6	3·31	8·47	8	4·72	9·85	1	0·03	4·28	47	34·26	44·90	2	Tindivanam ..	
6·53	2·89	10	14·65	5·68	4	2·85	5·36	6	2·40	10·17	8	4·49	14·07	..	..	5·81	43	33·74	49·48	3	Merkanam ..	
3·75	2·91	9	9·11	5·01	7	1·20	5·43	5	1·32	9·60	7	6·35	11·78	..	..	5·84	44	28·47	46·23	4	Vanur ..	
5·36	3·26	7	6·81	5·72	7	4·35	6·12	4	1·58	8·71	10	3·72	8·95	..	..	4·53	46	26·52	44·09	5	Villupuram ..	
2·87	3·30	10	7·86	5·69	5	1·93	5·85	4	1·39	9·49	5	2·48	11·14	..	..	5·84	47	26·16	48·33	6	Panruti ..	
7·69	2·90	8	4·01	4·80	4	1·01	5·21	6	1·95	11·53	7	4·24	15·52	1	0·26	7·49	47	27·58	54·46	7	Cuddalore (*b*) ..	
3·82	2·79	7	5·23	5·19	7	5·27	5·29	5	5·76	8·99	5	2·56	12·86	..	..	6·29	40	29·98	49·39	8	Kurinjipadi ..	
7·98	2·64	4	4·31	4·11	8	2·53	5·26	4	1·72	12·43	7	4·13	16·47	..	..	8·23	42	26·65	57·43	9	Porto Novo ..	
5·10	2·61	7	2·27	5·46	6	4·54	5·11	5	2·05	10·91	8	6·29	15·31	1	0·25	8·51	47	30·08	55·46	10	Chidambaram ..	
5·09	2·16	3	4·59	5·21	5	1·50	5·16	7	5·99	8·68	6	6·23	12·95	..	..	7·24	36	26·26	49·02	11	Kattumannargudi.	
1·20	2·47	6	9·29	5·12	2	0·74	5·03	8	6·40	7·72	4	3·24	10·31	..	..	5·42	38	30·23	45·35	12	Srimushnam ..	
2·83	2·88	10	10·29	5·37	9	2·98	6·06	7	6·14	7·42	9	4·35	7·76	..	..	4·37	49	28·82	43·00	13	Tittagudi ..	
2·65	2·80	8	6·71	5·67	5	2·45	5·68	3	1·70	7·56	6	3·11	8·31	..	..	4·43	39	22·95	41·49	14	Vriddhachalam ..	
2·63	2·92	13	7·76	5·21	11	4·66	5·69	3	2·39	7·73	5	4·50	6·81	..	..	3·03	50	23·27	39·99	15	Kallakkurichi ..	
4·05	3·06	10	8·24	5·18	5	4·79	5·59	5	1·54	7·57	5	2·17	8·13	..	..	3·82	42	26·99	41·30	16	Ulundurpet ..	
5·61	3·20	11	10·44	5·61	5	4·23	6·52	7	4·67	7·47	8	5·39	7·05	..	..	2·96	54	34·81	39·87	17	Tirukkoyilur ..	
5·02	2·86	8·2	7·83	5·36	5·5	3·21	5·65	5·2	3·09	8·93	7·0	4·13	10·91	0·1	0·03	5·38	44·4	28·8	46·56		Average.	
5·44	2·32	10	2·93	4·70	6	8·19	4·19	9	1·61	10·57	8	6·85	16·52	1	0·28	9·10	59	28·68	54·69	1	Shiyali ..	Tanjore.
6·20	1·52	3	2·13	3·92	9	5·01	3·67	9	3·88	11·05	6	5·94	17·42	2	0·23	3·92	48	25·62	52·90	2	Neidavasal ..	
6·15	1·74	7	3·98	3·51	6	1·87	3·54	9	3·98	10·64	13	11·28	15·88	3	0·59	9·45	57	38·12	51·29	3	Tranquebar ..	
4·72	2·07	6	4·04	4·59	8	2·18	3·80	7	3·89	9·06	8	9·40	14·50	1	0·19	8·19	48	28·57	50·33	4	Mayavaram ..	
2·85	2·08	10	14·62	4·36	8	3·97	4·91	6	5·31	7·53	7	9·20	9·95	..	..	5·66	46	41·24	42·94	5	Kumbakonam ..	
8·50	1·78	10	6·92	3·61	8	4·46	3·74	15	5·90	7·07	8	6·28	10·17	..	..	5·45	55	37·33	41·37	6	Papanasam ..	
4·98	1·81	10	12·76	4·02	6	2·21	4·46	6	4·35	7·32	9	7·80	10·67	1	0·12	5·66	49	39·13	42·98	7	Valangiman ..	
5·82	1·95	11	9·86	3·91	6	1·84	4·89	7	7·21	7·98	8	7·01	11·94	..	..	7·16	49	37·82	46·97	8	Kodavasal ..	
4·01	2·16	10	8·92	3·45	5	1·78	4·34	10	6·19	7·87	10	6·77	13·41	2	0·13	8·52	53	30·73	47·35	9	Nannilam ..	
5·60	1·79	6	4·83	3·60	8	1·43	3·79	5	2·52	8·80	6	4·98	12·88	1	0·23	9·28	43	23·61	50·22	10	Tiruvarur ..	
3·99	1·70	9	3·20	3·05	..	..	3·30	11	3·58	10·58	6	7·05	17·54	2	0·10	10·95	55	22·76	55·38	11	Nagapattinam (*b*) ..	
2·93	1·75	6	5·06	2·65	5	2·67	3·42	8	5·12	10·09	10	10·88	17·52	..	..	10·42	40	28·08	55·50	12	Tiruppundi ..	
4·79	1·52	8	8·41	2·83	8	1·86	3·79	9	5·04	10·89	12	7·02	18·33	3	0·39	10·84	64	32·02	57·58	13	Vedaranniyam ..	
5·55	1·90	11	7·65	3·66	7	0·96	3·99	13	5·64	8·18	12	7·92	13·98	2	0·76	8·10	60	29·90	46·97	14	Tiruturaipundi ..	
5·34	1·68	7	6·55	3·82	6	3·67	4·58	10	6·61	8·32	9	7·38	10·50	2	0·44	7·54	57	33·99	45·63	15	Muttupet ..	
5·70	2·29	9	10·57	4·83	4	2·25	5·21	10	8·81	7·26	8	3·31	10·38	1	0·11	6·91	45	36·32	45·39	16	Mannargudi ..	
5·94	2·22	9	10·72	4·44	3	1·03	4·79	7	5·23	7·29	8	3·93	10·34	..	..	6·59	51	36·61	44·32	17	Nidamangalam ..	
5·29	1·69	7	7·17	4·16	4	3·82	4·62	9	5·82	6·83	8	5·10	7·47	..	..	4·50	43	36·01	36·92	18	Tiruvadi ..	
5·14	1·47	7	6·27	4·07	5	3·43	4·80	11	8·71	6·10	7	3·91	7·28	..	..	3·77	51	33·40	35·91	19	Tirukkattupalli ..	
5·38	1·85	12	9·23	4·19	8	2·91	5·43	9	10·09	6·34	7	2·59	7·42	..	..	4·57	62	32·94	37·61	20	Tanjore ..	
5·02	2·04	12	10·30	4·93	5	3·88	5·74	9	8·14	6·99	5	2·63	7·03	..	..	4·74	52	35·72	39·86	21	Vallam ..	
5·87	2·10	16	5·06	4·24	7	3·31	3·92	15	6·51	6·94	11	4·18	8·93	2	0·08	6·14	79	29·74	40·82	22	Pattukkottai ..	
5·43	2·22	11	6·23	3·33	7	4·12	4·01	14	8·66	7·04	11	8·06	10·29	2	0·17	5·78	66	38·81	42·30	23	Adirampatnam ..	
5·03	1·55	10	8·50	2·89	8	0·40	3·51	11	2·82	5·94	7	4·77	7·86	2	0·35	4·83	56	29·24	35·86	24	Kattumavadi ..	
5·57	2·05	9	7·23	3·91	3	1·09	4·01	9	7·89	6·69	7	6·53	6·84	..	..	4·20	46	32·05	35·23	25	Arantangi ..	
5·01	1·36	8	6·92	3·16	8	7·68	3·55	12	7·32	7·49	7	3·17	7·00	..	..	3·09	63	43·01	33·72	26	Grand Anicut ..	
5·08	1·87	9·0	7·17	3·84	5·7	2·92	4·22	9·6	5·81	8·15	8·2	6·30	11·63	1·00	0·15	6·91	53·7	32·83	45·01		Average.	

Monthly and Annual Rainfall Table of the

District.	Stations.	January.			February.			March.			April.			May.			June.		
		Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.
Tiruchirappalli.	1 Aravakurichi	..	..	0·61	..	..	0·27	..	..	0·54	7	2·00	1·66	10	5·25	3·19	1	0·44	[illegible]
	2 Ariyalur	3	0·62	1·17	..	..	0·55	..	..	0·44	3	2·15	1·56	5	5·20	2·97	5	1·02	[illegible]
	3 Chettikulam	1	0·18	1·30	..	..	0·48	..	..	0·57	1	0·25	1·64	4	3·27	3·50	0	4·19	[illegible]
	4 Iluppur	1	0·14	1·06	..	..	0·39	..	..	0·40	6	1·78	1·68	4	2·46	2·58	5	2·30	[illegible]
	5 Jayankondam	..	..	1·94	..	..	0·58	..	..	0·59	..	..	1·52	5	4·50	2·34	6	1·56	[illegible]
	6 Karur	..	..	0·34	..	..	0·15	..	..	0·29	6	1·44	1·34	6	3·03	3·45	2	0·72	[illegible]
	7 Kulittalai	..	..	0·61	..	..	0·32	..	..	0·40	2	1·36	1·55	7	8·05	3·46	1	1·30	[illegible]
	8 Lalgudi	..	..	1·21	..	..	0·48	..	..	0·40	4	2·14	1·53	5	6·83	2·78	4	[illegible]	[illegible]
	9 Manapparai	..	..	0·99	..	..	0·30	..	..	0·62	3	2·26	2·03	5	3·18	3·11	5	3·53	[illegible]
	10 Marungapuri	2	0·31	1·63	..	..	0·46	..	..	0·52	4	1·90	1·61	6	4·07	3·49	5	2·00	[illegible]
	11 Musiri	..	..	0·63	..	..	0·23	..	..	0·40	4	2·89	1·48	7	6·01	3·30	1	1·16	[illegible]
	12 Perambalur	..	..	1·11	..	..	0·56	..	..	0·54	3	1·25	1·62	5	1·99	3·32	6	4·05	[illegible]
	13 Thathiengarpet	..	..	0·94	..	..	0·39	..	..	0·51	5	3·67	1·94	9	8·54	4·04	1	0·30	[illegible]
	14 Trichinopoly (b)	..	..	0·99	..	..	0·49	..	..	0·56	2	0·90	1·80	7	3·41	3·31	4	2·41	[illegible]
	15 Turaiyur	..	..	0·72	..	..	0·38	..	..	0·50	4	4·14	1·94	6	5·06	3·62	2	0·58	[illegible]
	16 Uppiliyapuram	..	..	1·27	..	..	0·32	..	..	0·56	..	3·79	1·57	7	6·07	3·59	3	0·74	[illegible]
	17 Palavidothi *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	18 Pullambadi *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	19 Vembavur *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	20 Siruganur *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Average	0·44	0·08	1·03	..	..	0·40	..	..	0·49	3·8	2·04	1·65	6·1	4·99	3·25	3·6	1·01	[illegible]
Pudukkottai State.	1 Adanakkottai	1	0·16	1·57	..	..	0·66	..	..	0·53	3	2·30	1·74	3	1·96	2·31	..	1·1[illegible]	[illegible]
	2 Alangudi	2	0·09	1·64	..	..	0·66	..	..	0·58	6	3·21	1·47	4	4·41	2·37	7	[illegible]	[illegible]
	3 Annavasal	1	0·85	1·21	..	..	0·42	..	..	0·56	4	2·59	1·47	5	2·51	2·40	9	[illegible]	[illegible]
	4 Karaiyur †	2	1·02	..	..	..	..	..	..	..	..	..	..	2	1·12	New	3	[illegible]	[illegible]
	5 Karambakkudi	1	0·29	1·95	..	..	0·55	..	..	0·46	3	1·[illegible]	1·41	4	3·75	1·98	2	[illegible]	[illegible]
	6 Keelanilai	3	1·46	1·43	..	..	0·45	..	..	0·54	5	3·19	1·56	4	2·67	2·30	6	[illegible]	[illegible]
	7 Kolattur	1	0·28	1·11	..	..	0·26	..	..	0·39	4	2·7[illegible]	1·4[illegible]	4	2·79	2·10	3	[illegible]	[illegible]
	8 Malaiyur †	1	0·2[illegible]	..	..	..	..	..	..	..	5	3·81	..	3	3·20	..	5	[illegible]	..
	9 Perungalur †	2	0·39	..	..	..	..	..	..	..	5	6·28	..	4	[illegible]	..	5	[illegible]	..
	10 Ponnamaravathi	2	0·55	1·08	..	..	0·52	..	..	0·59	4	3·54	2·03	4	3·55	2·75	6	[illegible]	[illegible]
	11 Pudukkottai	2	0·60	1·18	..	..	0·52	..	..	0·64	4	4·53	1·67	6	3·66	2·67	3	[illegible]	[illegible]
	12 Tirumayam	3	1·10	1·41	..	..	0·56	..	..	0·60	6	3·72	1·70	5	2·03	2·46	4	[illegible]	[illegible]
	13 Odayalipatti	1	0·25	1·47	..	..	0·53	..	..	0·51	..	1·47	1·69	4	3·11	2·35	7	[illegible]	[illegible]
	14 Virakimalai	1	0·28	1·31	..	..	0·45	..	..	0·48	5	4·26	1·41	4	2·22	2·56	5	[illegible]	[illegible]
	Average	1·6	0·57	1·40			0·53	..	..	0·56	4·63	3·09	1·60	4·1	3·[illegible]0	2·39	4·[illegible]	[illegible]	[illegible]
Madhura.	1 Natham	2	1·59	1·39	..	..	0·38	..	..	0·60	5	4·34	2·17	7	4·[illegible]	2·37	3	1·15	[illegible]
	2 Melur	3	2·28	0·52	..	..	0·39	..	..	0·8[illegible]	3	2·3[illegible]	1·30	6	2·4[illegible]	3·04	7	[illegible]	[illegible]
	3 Sholavandan (Andipatti)	2	0·81	0·93	1	0·20	0·64	..	..	0·63	8	[illegible]·16	1·96	7	5·01	3·03	1	[illegible]	[illegible]
	4 Mathurai (b)	3	0·95	0·78	1	..	0·53	..	..	0·70	6	[illegible]	2·16	8	4·61	2·74	2	[illegible]	[illegible]
	5 Peraiyur	2	0·40	0·94	..	0·20	1·03	..	..	0·84	7	4·07	2·99	8	4·18	3·01	..	..	[illegible]
	6 Tirumangalam	2	0·83	0·66	1	3·02	0·42	..	..	0·69	6	6·45	2·29	6	4·77	3·02	1	1·97	[illegible]
	7 Usilampatti	2	0·46	1·05	1	1·41	0·70	..	..	0·98	8	2·03	2·46	6	4·81	3·28	2	[illegible]	[illegible]
	8 Uttamapalayam	1	0·10	0·84	1	0·1[illegible]	0·65	..	..	0·75	10	6·15	2·43	7	4·64	2·47	3	[illegible]	[illegible]
	9 Bodinayakkanur	2	0·67	1·08	..	..	1·23	..	..	1·85	7	2·65	2·08	7	2·90	2·82	1	[illegible]	[illegible]
	10 Periyakulam	2	0·42	1·24	1	2·35	1·29	..	..	1·94	11	5·85	3·21	7	2·43	2·83	2	[illegible]	[illegible]
	11 Nilakkottai	..	..	0·77	1	0·12	0·53	..	..	0·77	5	4·33	2·16	8	4·47	2·79	1	[illegible]	[illegible]
	12 Dindigul	..	..	0·92	..	..	0·47	..	..	0·63	6	6·[illegible]	2·07	9	4·98	2·88	5	[illegible]	[illegible]
	13 Vedasandur	..	0·04	0·66	..	..	0·32	..	..	0·58	6	3·31	2·15	7	3·76	3·06	2	[illegible]	[illegible]
	14 Chatrapatti	..	0·05	1·57	..	..	0·32	..	..	0·35	4	1·42	2·21	7	3·84	3·05	1	1·11	[illegible]
	15 Palni	..	0·02	0·74	..	..	0·35	..	..	0·31	8	3·82	1·78	6	2·39	2·98	3	1·12	[illegible]
	16 Tailakulam	3	0·87	0·76	..	..	0·34	..	..	0·94	7	4·[illegible]	2·58	6	3·82	2·54	2	1·[illegible]	[illegible]
	Average	1·5	0·61		0·04	0·54					6·8	4·65		6·7	3·96	..	2·5	1·[illegible]	
	17 Kodaikanal (b)	2	0·04	3·19	..	0·03	1·53	..	..	1·85	7	2·1[illegible]	4·82	[illegible]	5·40	6·37	8	[illegible]	[illegible]
	Average	1·5	[illegible]·6	1·08	0·4	0·52	0·65			0·89	6·74	4·53	2·51	6·42	4·07	2·13	2·59	[illegible]	[illegible]
Ramnad.	1 Theethandathanam	4	4·25	2·31	1	0·22	1·21	..	..	0·95	6	2·41	1·96	2	1·91	1·45	1	[illegible]	[illegible]
	2 Vattanam	4	4·57	1·90	..	..	0·97	..	..	0·83	2	2·23	2·31	3	1·59	1·58	1	[illegible]	[illegible]
	3 Aruppukottai	2	1·51	1·38	..	..	0·77	..	..	0·82	3	2·54	2·49	6	3·85	2·09	1	[illegible]	[illegible]
	4 Sivakasi	1	0·10	1·33	1	0·79	0·75	..	..	1·07	3	0·60	2·44	3	2·68	2·42	1	[illegible]	[illegible]
	5 Virudunagar	2	1·02	0·84	1	0·15	0·61	..	..	0·69	9	2·10	2·67	7	6·44	2·90	2	[illegible]	[illegible]
	6 Sattur	1	0·59	0·92	..	..	0·60	..	..	1·01	4	2·30	2·25	4	3·97	2·29	1	[illegible]	[illegible]
	7 Srivilliputtur	1	0·59	0·92	1	0·46	1·24	1	0·19	1·46	4	1·[illegible]7	2·27	8	7·59	2·25	1	[illegible]	[illegible]
	8 Mudukulattur	1	0·19	1·35	..	..	0·59	..	..	0·90	2	3·45	1·82	3	1·12	1·57	..	..	[illegible]
	9 Kamudhi	6	1·71	1·40	..	..	0·44	..	..	0·73	4	2·28	1·99	1	1·22	1·80	1	[illegible]	[illegible]
	10 Watrap	1	0·21	1·18	2	1·08	1·49	..	..	1·28	6	3·53	2·74	9	4·83	2·25	..	..	[illegible]
	11 Paramakudi	3	2·47	1·52	..	..	0·63	..	..	0·58	8	4·06	2·27	6	2·94	1·91	1	[illegible]	[illegible]
	12 Tiruvadanai	3	4·70	1·92	..	..	0·80	..	..	0·73	6	4·14	1·82	6	5·79	1·34	3	1·43	[illegible]
	13 Tiruppattur	2	1·43	1·03	..	..	0·30	..	..	0·46	7	7·29	1·59	6	5·48	2·75	5	[illegible]	[illegible]
	14 Pamban (b)	5	6·29	2·57	..	..	0·86	..	..	0·72	3	0·64	1·84	3	1·83	0·97	..	..	..
	15 Ramnad	3	2·00	1·35	..	..	0·91	..	..	0·49	3	1·75	1·88	3	1·89	1·17	..	..	[illegible]
	16 Tiruppuvanam	3	1·[illegible]6	1·42	2	1·20	0·47	..	..	1·09	3	1·64	2·22	3	2·63	2·87	2	[illegible]	[illegible]
	17 Sivaganga	3	2·17	1·05	..	..	0·46	..	..	0·52	7	5·37	1·83	3	6·71	2·19	3	[illegible]	[illegible]
	18 Morekulam	3	2·14	1·73	..	..	0·91	..	..	0·88	2	1·38	1·92	3	3·07	1·22	..	..	[illegible]
	19 Manamadura	2	2·15	1·41	..	..	0·41	..	..	0·55	6	3·09	1·68	4	3·61	2·14	3	[illegible]	[illegible]
	Average	2·4	2·17	1·47	0·4	0·26	0·75	..	0·01	0·86	4·1	2·82	2·11	4·5	3·36	1·96	1·4	0·75	[illegible]
Tirunelveli.	1 Vilattikulam	2	1·21	1·04	..	..	0·74	..	..	0·97	4	1·55	1·89	5	3·89	1·23	2	[illegible]	[illegible]
	2 Arasadi	1	0·21	1·32	..	..	1·09	..	..	1·20	4	2·52	1·66	5	1·04	0·78	..	..	[illegible]
	3 Tuticorin	1	1·02	1·01	1	0·80	0·97	..	0·05	1·15	3	1·04	1·68	2	0·49	0·81	1	[illegible]	[illegible]
	4 Ottappidaram	..	..	1·16	..	..	0·79	..	..	0·98	2	0·45	1·74	1	0·78	1·34	..	..	..
	5 Kayattar	1	0·69	1·39	..	..	0·90	..	..	1·19	6	2·96	3·20	6	5·65	1·91	..	..	[illegible]
	6 Kollpatti	1	0·77	1·21	..	0·50	0·74	..	..	1·06	2	0·60	2·71	5	5·48	2·04	2	[illegible]	[illegible]
	7 Sankarankoil	1	0·23	1·35	..	..	1·18	..	..	1·56	3	0·84	2·75	3	2·43	1·74	..	..	..
	8 Sivagiri	2	0·68	2·58	1	0·81	2·60	..	..	2·18	5	2·05	2·68	6	5·70	1·68	1	[illegible]	[illegible]
	9 Kadayanallur	1	0·45	2·01	1	0·11	1·28	..	..	2·16	3	1·82	2·47	4	2·71	1·65	2	[illegible]	[illegible]

* Excluded from totals and averages.
† The figures of Karaiyur, Mulaiyur and Perungalur are not counted in this statement. (Boards L. Dis. No. 7522 of 1949, dated 7th October 1948.)

(b) Observatory.

Madras Presidency for the year 1949—*cont.*

July.			August.			September.			October.			November.			December.			Annual.			Station.		Remarks.
Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.			
2	0·77	0·77	6	2·64	1·52	2	0·67	3·29	9	5·80	6·00	3	1·70	4·40	..	..	1·73	40	19·01	24·96	1	Aravakurichi ..	Trichinopoly.
7	1·79	2·36	9	12·91	5·11	10	3·85	5·60	11	9·48	7·50	4	2·01	7·44	..	..	4·43	57	39·88	40·85	2	Ariyalur ..	
7	4·35	2·21	6	13·90	4·21	3	2·10	5·67	1	0·90	7·79	..	..	6·19	..	..	2·74	29	31·74	37·93	3	Chettikulam ..	
5	2·16	1·73	10	16·10	4·63	7	3·34	5·28	10	9·48	6·05	5	2·56	5·53	..	..	3·00	53	34·92	33·86	4	Iluppur ..	
9	4·03	2·19	8	9·25	5·33	7	3·79	5·42	8	6·16	7·42	6	5·15	10·11	..	..	5·84	49	34·15	44·84	5	Jayankondam ..	
5	4·81	1·81	5	5·27	2·79	4	3·69	4·03	13	12·75	7·01	3	0·66	4·02	..	..	1·37	36	19·87	25·79	6	Karur ..	
7	3·12	1·21	10	8·81	3·77	7	5·42	4·83	11	7·87	6·93	5	3·44	5·04	..	..	1·97	46	40·70	29·57	7	Kulittalai ..	
5	3·22	1·50	3	1·87	3·33	2	1·39	5·07	5	9·80	7·23	3	3·38	6·38	..	..	3·03	53	42·58	33·86	8	Lalgudi ..	
7	4·16	1·81	10	8·78	3·71	5	3·66	5·19	10	10·22	7·06	3	2·04	5·66	..	..	2·89	31	26·91	34·28	9	Manapparai ..	
6	3·82	1·16	6	6·46	1·89	3	2·47	4·32	11	7·48	7·37	6	5·85	6·31	..	..	2·92	55	41·95	36·42	10	Marungapuri ..	
7	2·56	2·04	8	9·48	4·56	3	1·93	5·43	14	9·65	7·85	8	3·17	5·11	..	..	1·97	46	34·08	30·16	11	Musiri ..	
3	1·46	1·12	6	11·63	3·88	4	3·90	5·18	11	12·35	7·75	6	3·88	6·93	..	..	3·24	52	34·81	39·08	12	Perambalur ..	
5	4·38	1·35	11	9·68	3·83	9	6·37	4·72	9	8·29	7·21	4	1·79	5·80	..	..	1·76	4	44·04	33·95	13	Thathiengarpet ..	
5	0·79	1·42	10	16·36	3·38	6	2·27	5·30	11	10·50	6·92	5	1·52	4·99	..	..	2·80	52	38·07	34·32	14	Tiruchirappalli ..	
5	1·63	2·26	9	8·59	3·76	9	2·64	4·87	12	8·59	7·00	5	3·78	5·85	..	..	1·99	47	35·12	32·86	15	Turaiyur ..	
..	..	..	..	..	..	..	..	..	11	1·25	..	..	..	..	..	..	1·90	55	35·82	34·54	16	Uppiliyapuram ..	
..	..	..	..	..	..	..	..	..	14	11·21	..	..	..	..	..	..	..	11	1·25	..	17	Palaviduthi * ..	
..	..	..	..	..	..	..	..	..	11	8·69	..	6	4·72	..	..	..	..	20	18·95	..	18	Pullambadi * ..	
..	..	..	..	..	..	..	..	..	2	1·40	..	8	3·23	..	..	..	..	19	11·82	..	19	Vembavur* ..	
..	..	..	..	..	..	..	..	..	..	..	..	1	0·35	..	..	..	..	3	2·75	..	20	Siruganur * ..	
2	2·89	1·59	7·6	8·19	3·72	5·3	3·02	4·86	9·8	8·70	7·08	4·8	2·70	5·94	..	..	2·72	46·7	31·61	34·20		Average.	
2	4·10	2·26	10	15·09	4·50	2	2·70	4·75	6	5·20	5·85	3	2·10	6·44	..	..	2·69	36	35·66	36·47	1	Adanakkottai ..	Pudukkottai State.
9	6·10	2·57	12	7·84	4·55	5	5·67	4·97	10	5·19	5·87	8	4·60	6·74	..	..	3·66	67	40·99	37·27	2	Alangudi ..	
4	3·54	1·99	9	6·99	4·22	7	4·14	5·86	11	7·10	6·60	5	3·00	5·29	..	..	2·88	63	35·05	35·07	3	Annavasal ..	
4	4·42	..	9	10·12	New	5	2·57	New	7	6·51	New	6	3·21	New	..	..	New	38	21·97	New	4	Karaivur * ..	
9	9·03	2·34	7	5·42	3·85	4	3·52	4·04	12	8·91	5·16	6	4·31	6·66	..	..	4·13	48	37·41	34·06	5	Karambakkudi ..	
6	8·18	2·38	11	4·08	4·48	5	2·67	4·25	7	7·16	6·29	6	7·23	6·44	..	..	3·56	56	40·93	35·26	6	Kilanilai ..	
4	2·14	1·80	10	13·40	5·37	6	2·98	4·91	8	4·80	5·10	5	1·76	5·38	..	..	2·53	41	35·18	30·28	7	Kolattur ..	
9	10·49	..	13	10·70	New	4	3·89	New	12	7·81	New	6	2·93	New	..	..	New	62	46·88	New	8	Malaiyur * ..	
7	7·32	New	15	12·01	New	5	2·92	New	12	9·27	New	5	2·66	New	..	..	New	67	47·63	New	9	Perungalur * ..	
6	6·75	2·59	10	8·84	4·92	6	2·47	5·89	9	6·79	6·64	7	3·31	5·65	..	..	2·79	54	41·77	37·66	10	Ponnamaravati. ..	
6	6·48	2·92	13	19·91	5·82	4	1·76	5·34	7	4·44	6·27	6	3·59	6·23	..	..	3·65	69	46·15	38·86	11	Pudukkottai ..	
5	4·17	2·40	11	9·23	5·23	4	1·90	5·32	8	4·60	5·88	6	2·66	5·77	..	..	2·96	52	33·39	36·78	12	Tirumayam ..	
5	6·08	2·06	5	6·1	3·99	5	3·85	5·27	7	7·17	6·19	1	0·66	5·52	..	..	2·92	34	25·13	34·29	13	Udayalippatti ..	
5	1·28	1·44	11	6·06	3·22	4	3·41	5·28	9	6·40	7·25	2	1·04	5·45	..	..	2·38	46	26·74	32·67	14	Viralimalai ..	
5	4·76	2·25	9·99	9·34	4·35	4·61	3·14	5·08	8·36	6·16	6·10	5	3·11	5·96	..	..	6·20	50·63	36·2	35·33		Average.	
3	4·10	1·95	11	8·62	3·88	11	3·28	4·90	10	3·80	7·24	9	3·62	6·88	..	..	2·67	67	39·71	37·33	1	Natham ..	Madura.
5	5·10	2·39	15	9·74	4·87	8	8·57	5·11	9	8·29	7·79	10	2·58	5·70	..	..	2·71	66	40·31	37·40	2	Melur ..	
3	3·90	1·53	9	6·44	2·90	4	1·92	3·82	10	9·62	7·36	8	3·09	6·05	..	..	1·82	54	42·09	32·42	3	Sholavandan ..	
4	4·62	1·95	14	11·13	4·08	7	5·02	4·70	5	1·32	7·42	7	3·73	5·73	..	..	2·01	56	37·80	34·37	4	Madura (*b*) ..	
3	1·94	1·23	5	4·14	2·68	6	3·19	3·85	9	8·62	7·22	4	1·80	7·00	..	..	2·40	44	28·02	34·30	5	Peraiyur ..	
3	3·34	1·33	9	6·20	3·59	5	3·24	4·06	7	3·79	7·73	8	1·19	5·58	..	..	2·02	47	36·30	32·92	6	Tirumangalam ..	
3	2·60	0·87	6	5·13	2·71	4	3·57	4·02	13	9·43	8·44	9	3·44	6·69	..	..	2·27	53	33·72	34·36	7	Usilampatti ..	
1	1·22	1·77	4	1·81	1·43	4	1·11	2·78	14	6·82	6·75	2	2·00	5·79	..	..	2·22	52	25·26	28·34	8	Uthamapalaiyam.	
3	0·71	1·21	6	2·78	1·56	5	0·58	1·97	10	5·15	6·98	6	4·06	6·07	..	..	1·97	44	19·27	30·34	9	Bodinayakkanur.	
3	4·10	0·92	5	1·39	1·93	4	1·32	2·68	12	9·33	7·20	4	3·23	5·65	..	..	1·93	55	31·18	31·69	10	Periyakulam ..	
3	1·34	1·07	8	4·03	2·37	4	1·94	3·98	11	6·79	7·11	6	2·15	5·65	..	..	1·73	49	26·41	30·04	11	Nilakkottai ..	
3	2·61	1·28	9	4·45	2·60	2	0·70	3·67	13	9·54	6·49	4	1·46	5·89	..	..	2·75	51	38·68	31·48	12	Dindigul ..	
2	2·22	0·65	7	5·33	1·92	4	1·31	2·94	11	2·16	6·66	6	1·00	4·80	..	..	2·36	48	30·04	27·18	13	Vedasandur ..	
4	4·12	1·21	7	2·65	1·89	6	2·04	2·80	11	2·00	8·98	6	2·54	7·63	..	..	3·13	47	27·67	34·38	14	Chatrapatti ..	
4	1·92	0·75	7	3·85	1·34	3	1·68	2·30	12	7·58	6·89	5	2·4	6·57	..	..	2·65	46	25·86	27·83	15	Paini ..	
4	4·2	1·62	16	12·77	4·22	7	4·61	3·32	5	1·73	6·41	7	3·54	6·54	..	..	1·49	59	37·67	32·11	16	Tallakulam ..	
2·91			86	5·64	..	5·1	3·02		7·9·1	6·80	..	63	2·79	..	..	..	..	52·4	32·19	..		Average.	
8·2	4·65	16	8·70	7·00	7	2·26	7·28	19	9·57	10·24	10	7·64	10·19		..	5·16	91	49·8	66·48	17	Kodaikanal (*b*).		
3·26	1·54	9·00	5·82	2·99	5	2·98	3·72	10·5	6·98	7·47	65	2·99	6·38	..	..	2·43	54·6	33·22	34·29		Average.		
1·62	1·22	5	2·37	1·98	3	0·16	2·30	9	6·03	7·30	12	7·37	8·15	3	0·10	4·74	50	27·05	34·40	1	Theethandathanam	Ramnad.
0·99	1·60	5	1·55	1·76	4	1·55	2·22	19	4·45	7·75	13	9·78	8·28	2	0·16	4·91	47	27·85	34·52	2	Vattanam ..	
7·99	1·22	6	3·61	2·41	7	3·42	2·81	8	7·55	6·25	7	2·28	6·60	..	..	2·62	47	32·37	30·59	3	Aruppukkottai ..	
0·90	0·76	3	2·88	1·88	2	1·03	2·62	11	6·07	7·49	5	5·33	6·57	..	..	2·55	31	20·60	30·62	4	Sivakasi ..	
5·54	1·37	8	4·54	3·02	3	3·04	4·10	10	4·89	6·58	7	3·39	5·22	..	..	2·42	46	32·18	31·48	5	Virudunagar ..	
0·82	0·87	4	3·23	1·65	1	0·04	2·20	10	7·36	7·09	6	4·35	5·41	1	0·13	2·34	31	22·33	27·16	6	Sattur ..	
1·27	0·74	2	1·46	1·10	2	0·41	1·96	10	8·04	7·49	8	4·25	6·[illegible]	..	..	2·43	40	25·51	29·30	7	Srivilliputtur ..	
0·49	0·97	5	4·51	1·80	2	2·63	2·38	13	4·27	7·04	10	4·04	6·[illegible]	3	1·49	3·15	41	23·76	28·12	8	Mudukulattur ..	
2·00	1·25	5	2·30	1·94	4	1·05	2·37	7	5·08	6·24	3	3·04	5·96	1	0·77	2·23	33	19·81	26·86	9	Kamudhi ..	
4·00	0·74	5	2·03	1·41	3	1·37	2·62	4	3·44	8·83	7	6·90	7·12	..	..	2·11	43	26·89	32·88	10	Watrap ..	
2·34	1·54	5	3·85	2·71	5	3·57	3·24	12	5·55	6·25	7	2·63	6·51	1	0·24	3·03	53	29·39	30·94	11	Paramakudi ..	
1·43	1·25	4	2·27	2·54	5	2·76	3·36	6	4·68	7·28	9	4·54	7·54	1	0·05	3·74	46	31·79	33·52	12	Tiruvadanai ..	
3·48	2·98	13	8·21	5·38	8	3·20	4·89	10	7·73	6·57	9	4·01	6·03	..	..	3·20	71	44·51	37·32	13	Tiruppattur ..	
..	0·46	3	2·32	0·59	1	0·05	1·14	8	4·80	8·53	16	15·47	11·72	7	8·09	7·59	46	39·45	37·14	14	Pamban (*b*) ..	
0·96	0·79	6	3·35	1·61	9	..	2·01	2	1·77	7·83	14	16·74	9·52	3	1·36	4·91	37	30·42	33·45	15	Ramnad ..	
2·18	2·36	8	6·73	4·95	9	3·71	4·35	7	2·49	6·10	9	3·53	6·1	..	..	2·67	49	27·93	37·18	16	Tiruppuvanam ..	
1·13	2·11	7	4·90	4·48	..	2·48	4·31	13	3·72	6·90	6	1·68	5·49	..	..	2·61	57	31·61	33·55	17	Sivaganga ..	
	0·34	3	1·20	0·65	1	0·26	1·10	2	1·68	7·31	12	7·60	9·54	4	1·82	5·39	30	19·01	31·30	18	Morekulam ..	
2·10	1·73	4	3·36	3·82	4	1·57	2·90	9	6·72	6·11	2	1·34	5·86	1	0·07	2·42	40	15·09	30·40	19	Manamadura ..	
2·04	1·23	5·3	3·42	2·40	3·8	1·76	2·78	8·5	5·07	7·10	8·5	5·70	7·12	1·4	0·75	3·45	44·21	28·29	32·15		Average.		
	0·46	7	5·28	1·46	3	2·02	2·09	13	6·33	6·97	4	1·69	6·04	2	0·72	2·65	42	23·28	25·85	1	Vilattikulam ..	Tirunelveli.
·65	0·15	2	3·28	0·28	2	0·48	0·64	2	0·78	6·24	8	5·76	6·51	4	1·66	3·35	29	16·43	23·39	2	Arasadi ..	
..	0·15	2	1·10	0·25	1	0·11	0·62	5	1·00	5·55	10	7·64	7·22	1	0·28	3·35	27	13·84	22·96	3	Tuticorin ..	
·08	0·33	1	1·25	1·00	..	..	1·54	8	4·80	7·17	2	0·90	6·47	..	..	2·76	14	8·18	25·58	4	Ottappidaram ..	
·55	0·61	1	0·75	1·24	1	1·13	1·73	7	8·12	7·49	5	2·58	7·08	..	..	2·81	29	23·11	29·73	5	Kayattar ..	
·75	0·62	6	3·69	1·42	3	0·96	2·22	10	6·80	6·64	8	6·57	6·52	..	..	2·73	41	28·45	28·53	6	Koilpatti ..	
64	0·50	3	1·92	0·59	..	..	1·08	4	5·56	6·65	8	5·44	6·52	..	..	3·98	24	18·17	28·45	7	Sankarankoil ..	
64	1·26	2	0·30	1·07	4	1·12	1·56	11	5·44	8·97	9	2·47	9·53	1	0·11	4·03	49	20·58	38·94	8	Sivagiri ..	
·45	1·53	..	..	0·87	2	0·61	1·03	5	4·11	7·28	10	7·65	8·17	..	..	4·63	34	18·82	34·90	9	Kadayamallur ..	

Monthly and Annual Rainfall Table of

District.		Station.	January.			February.			March.			April.			May.			June.	
			Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.
Tinnevelly—cont.	10	Tenkasi	2	0·30	2·21	1	0·23	1·56	1	0·50	2·54	6	2·25	3·14	6	1·85	2·29	2	0·17
	11	Kadayam	3	0·83	2·45	..	..	1·55	..	..	1·92	5	2·70	2·25	2	1·26	1·55	2	0·39
	12	Ambasamudram ..	3	1·23	2·02	..	..	1·59	..	..	2·05	4	2·56	2·08	4	1·00	1·70	3	0·14
	13	Palayamkottai (b) ..	2	0·36	1·71	..	..	1·17	..	..	1·04	7	3·01	2·49	7	3·06	1·64	..	..
	14	Nanguneri ..	..	..	1·79	..	..	1·00	1	1·08	1·71	4	1·86	2·05	4	4·16	1·45	1	0·26
	15	Radhapuram ..	..	..	1·06	1	0·11	1·04	1	0·11	1·42	3	1·04	1·84	3	1·37	1·82	7	2·35
	16	Suttamalai ..	2	0·56	1·62	..	0·11	1·27	2	0·03	0·97	4	1·97	1·64	3	2·01	0·98	..	0·01
	17	Kulasekarapatnam ..	2	0·73	1·90	..	..	0·97	1	2·65	1·22	1	0·51	1·49	1	0·23	0·82	..	..
	18	Kiranur	3	1·23	1·90	1	0·12	0·85	..	1·07	0·90	1	0·82	1·44	3	1·79	0·55	1	0·42
	19	Srivaikuntam ..	2	0·42	1·32	..	..	1·07	..	..	1·22	3	1·43	1·47	2	2·40	1·28	..	0·02
	20	Tirunelveli ..	2	0·65	2·11	1	0·43	1·49	1	0·56	1·64	6	2·41	2·22	4	2·08	1·47	..	..
	21	Tiruchendur ..	2	1·43	2·68	..	..	..	..	..	1·50	3	1·30	1·89	1	0·49	0·61	..	..
		Average ..	1·6	0·69	1·79	0·4	0·15	1·18	0·5	0·25	1·46	3·9	1·77	2·14	3·6	2·50	1·38	1·1	0·25
Travancore State—I. Kottayam Division.	1	Chinnar	..	..	1·54	..	..	0·19	..	..	0·42	..	0·02	1·28	..	0·06	1·96	1	0·02
	2	Marayur	..	..	2·59	..	..	0·26	..	..	0·69	3	2·65	2·92	10	9·50	3·56	..	..
	3	Malayattur ..	..	..	0·71	..	..	0·78	1	0·20	2·40	6	1·88	6·26	21	23·14	11·74	24	[illegible]
	4	Parur	..	1	0·12	..	..	0·29	1	0·53	1·00	5	2·21	3·25	19	15·64	9·05	28	[illegible]
	5	Perumpavur (Kunnathunadi).	..	..	0·34	..	..	0·65	..	..	1·38	4	4·90	4·64	19	22·36	9·34	24	[illegible]
	6	Alwaye (P.W.D. Office).	..	..	0·48	..	..	0·41	..	..	0·94	4	2·15	4·06	19	17·29	11·36	27	[illegible]
	7	Munnar	..	..	0·54	..	..	0·53	..	..	1·28	6	1·94	4·98	14	10·95	9·04	17	[illegible]
	8	Devikulam ..	..	1	0·32	..	..	0·99	..	0·05	1·74	3	0·98	4·76	12	9·20	7·61	14	[illegible]
	9	Neriamangalam ..	..	..	0·76	..	..	1·82	..	..	4·89	11	5·32	9·29	24	21·93	18·77	24	[illegible]
	10	Muvattupuzha ..	..	..	0·56	2	1·47	0·65	1	0·35	1·92	4	3·45	5·83	16	20·90	10·28	19	[illegible]
	11	Santanpara (Pappara).	..	..	0·50	..	..	1·50	..	..	2·00	4	0·84	4·73	10	6·13	8·14	10	[illegible]
	12	Karikode (Thodupuzha).	..	..	1·80	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13	Vandanmettu ..	..	..	0·79	1	0·10	1·41	2	0·30	2·98	12	4·55	8·21	20	15·50	12·15	25	[illegible]
	14	Valkam	..	0·10	0·99	1	0·12	0·61	..	..	1·82	5	3·75	6·06	14	2·92	8·58	25	[illegible]
	15	Palai (Meenachil) ..	..	0·05	0·80	2	0·46	0·86	1	0·25	1·93	4	1·66	3·52	17	21·06	10·30	26	[illegible]
	16	Ettumanur ..	..	..	1·20	1	0·25	1·79	2	0·67	5·16	11	11·20	10·62	16	19·14	13·54	23	[illegible]
	17	Kumili	..	..	0·97	..	..	0·58	2	1·10	3·20	9	3·60	6·53	15	19·25	10·12	21	[illegible]
	18	Kottayam (P.W.D. Office).	..	..	2·02	1	1·33	0·30	..	..	1·44	..	..	3·46	1	0·42	4·51	2	[illegible]
	19	Peermade (Taluk Office).	..	..	2·00	..	..	0·95	..	..	2·47	8	2·78	5·57	17	30·60	11·27	25	[illegible]
	20	Peermade (Residency).	..	..	0·65	1	0·10	1·88	2	1·05	2·17	10	5·34	5·11	23	21·50	11·52	30	[illegible]
	21	Kanjirapalli	..	0·80	0·74	2	0·28	1·60	2	0·67	2·43	17	7·09	3·78	23	25·91	11·22	22	[illegible]
	22	Changanacherry ..	..	..	1·37	2	1·30	2·27	4	2·42	6·51	18	14·16	11·29	22	20·15	15·42	26	[illegible]
		Average ..	0·09	0·03	0·94	0·59	0·25	1·00	0·95	0·35	2·32	7·23	4·07	5·55	15·73	17·46	9·90	20·68	[illegible]
Travancore State—II. Quilon Division.	1	Arukkutty	..	..	1·15	..	0·05	0·64	..	..	1·37	4	1·51	5·26	17	21·96	12·53	27	[illegible]
	2	Sherthalai ..	..	..	0·91	..	..	0·90	2	0·57	1·66	6	2·77	4·38	19	18·06	10·41	27	[illegible]
	3	Alleppey (P.W.D. Office).	..	0·02	1·97	1	0·3[illegible]	0·19	1	0·47	2·45	5	2·75	5·11	17	17·86	12·59	25	[illegible]
	4	Ambalapuzha ..	..	..	1·10	..	..	1·34	3	0·60	2·46	7	3·70	5·39	18	16·55	10·96	22	[illegible]
	5	Tiruvalla	..	..	1·08	1	0·12	0·95	1	0·39	2·20	10	5·22	5·26	18	20·27	11·42	26	[illegible]
	6	Chengannur ..	..	0·05	1·22	..	..	1·08	1	0·10	2·77	11	6·95	6·33	16	20·70	10·62	23	[illegible]
	7	Haripad (Karthikapalli).	1	0·17	0·94	..	0·07	0·90	1	0·36	1·60	8	2·90	4·32	16	15·66	9·80	21	[illegible]
	8	Pattanamthitta ..	..	..	1·57	..	..	1·97	2	2·00	4·32	10	7·18	6·95	19	21·91	12·45	18	[illegible]
	9	Mavelikara ..	..	..	1·01	..	..	0·81	..	0·02	2·18	12	6·37	5·62	19	20·86	11·05	24	[illegible]
	10	Konni	..	..	1·32	2	0·38	2·20	2	2·34	5·12	11	9·48	9·08	19	16·42	13·12	16	[illegible]
	11	Kayankulam ..	..	..	1·10	4	3·36	0·83	1	1·40	1·87	14	5·38	4·53	17	16·99	11·32	19	[illegible]
	12	Adur (Kunnathur) ..	..	..	0·74	..	..	1·49	..	..	3·65	10	10·55	7·89	15	16·87	10·07	16	[illegible]
	13	Karunagappalli ..	1	0·30	0·72	1	0·39	0·94	2	0·60	1·74	14	2·50	4·35	18	13·40	10·23	24	[illegible]
	14	Punalur (Pathanapuram).	..	..	0·67	1	0·80	1·85	..	..	3·60	11	6·99	5·76	17	14·35	10·75	28	[illegible]
	15	Kottarakara ..	..	0·05	0·67	1	0·45	1·72	..	..	3·00	8	5·10	6·35	17	17·41	9·63	21	[illegible]
	16	Aptikadi	..	0·05	2·12	..	..	1·55	..	..	2·31	8	3·00	2·67	5	1·40	1·85	4	[illegible]
	17	Aryankavu ..	1	0·40	1·79	..	..	1·17	..	0·01	2·53	4	4·03	3·44	14	16·60	5·52	12	[illegible]
	18	Shenkotta (P.W.D. Office).	1	0·29	2·85	..	0·08	1·46	1	0·19	2·10	9	3·87	3·11	7	4·22	3·65	14	[illegible]
	19	Quilon	..	..	0·59	..	..	0·69	..	0·10	1·72	11	7·93	4·34	17	12·35	8·08	22	[illegible]
	20	Nilamel*	..	..	..	..	0·07	..	..	..	..	7	4·87	..	14	16·09	..	24	[illegible]
	21	Paravur	..	..	0·54	1	0·36	0·79	..	..	1·92	8	3·74	4·37	10	13·70	9·34	19	[illegible]
		Average ..	0·18	0·06	1·22	0·57	0·30	1·29	0·36	0·46	2·58	9·00	5·17	5·41	15·38	15·90	9·63	21·34	[illegible]

(b) Observatory

* Excluded from totals and averages.

...s Presidency for the year 1949—cont.

July.		August.			September.			October.			November.			December.			Annual.					
...ainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.		Station.	Districts.
·12	1·33	2	0·29	1·63	2	0·63	1·32	5	1·27	7·04	9	6·94	9·26	1	0·39	4·97	45	18·15	43·39	10	Tenkasi ..	Tirunelveli—cont.
·44	1·06	1	0·49	1·24	4	0·86	1·26	3	0·77	7·39	12	11·93	10·14	..	..	7·14	41	21·36	41·86	11	Kadayam ..	
·[illegible]	0·92	2	0·32	0·62	2	1·10	0·67	6	4·29	6·16	14	8·09	10·09	4	1·46	6·67	47	21·77	36·87	12	Ambasamudram.	
·46	0·32	2	0·50	0·66	1	0·93	1·23	7	2·15	7·05	13	5·36	7·43	3	0·98	4·24	45	20·45	29·38	13	Palayamkotta (b).	
·46	0·49	1	1·50	0·70	..	..	1·18	8	3·18	5·91	11	12·47	7·72	2	0·84	4·82	28	25·85	29·86	14	Nanguneri ..	
·44	1·42	2	0·75	0·68	..	..	0·71	2	1·41	5·85	11	13·64	7·44	2	1·31	3·82	23	23·50	28·63	15	Radhapuram ..	
·50	0·28	2	0·56	0·64	2	0·50	0·90	6	2·21	6·64	11	17·79	7·56	..	..	4·29	36	23·36	27·19	16	Sattankulam ..	
	0·37	1	0·10	0·18	..	..	0·25	2	0·97	5·48	9	14·27	9·21	..	..	5·82	18	19·40	28·07	17	Kulasekarapatnam	
·08	0·13	1	0·32	0·18	..	..	0·32	..	0·22	5·61	5	3·36	7·82	..	..	4·26	15	9·12	24·48	18	Kiranur ..	
·93	0·25	2	0·76	0·71	..	0·06	1·01	8	2·74	5·98	7	7·45	7·15	3	10·3	3·92	29	17·16	25·69	19	Srivaikuntam ..	
·57	0·29	2	1·91	0·80	2	1·04	1·41	4	1·37	7·34	9	4·82	7·73	5	1·06	5·13	36	18·91	31·87	20	Tirunelveli ..	
·05	0·18	..	..	0·13	..	..	0·27	2	0·55	6·25	10	8·94	10·39	3	2·15	6·12	24	16·09	31·50	21	Tiruchendur ..	
·66	0·74	2·1	1·20	0·78	1·4	0·55	1·11	4·9	3·05	6·66	8·9	7·42	7·90	1·6	0·57	4·36	32·7	19·45	30·34		Average.	
·06	1·94	6	2·43	1·43	1	0·20	1·39	6	1·65	5·72	4	0·85	5·43	..	..	2·92	21	7·08	26·44	1	Chittur	Travancore State—I. Kottayam Division.
·18	7·36	5	0·80	4·68	12	8·95	4·37	17	6·55	9·30	13	4·40	9·19	..	..	3·73	75	35·98	54·85	2	Marayur ..	
·70	30·64	27	26·91	22·38	24	16·40	11·42	14	12·62	14·14	6	4·43	7·97	..	..	9·89	152	145·20	141·15	3	Malayattur ..	
·42	24·96	24	12·56	14·85	21	11·65	9·06	9	4·48	11·20	4	3·90	5.49	..	..	1·02	140	124·89	109·19	4	Parur ..	
·00	28·68	27	22·43	18·23	23	14·49	10·19	16	13·65	12·22	5	4·45	7·44	..	..	1·39	146	146·25	121·42	5	Perumpavur (Kunnathunad).	
·13	29·89	24	19·47	18·43	24	15·85	11·47	13	4·95	11·73	3	0·85	7·66	..	..	1·49	136	114·04	127·08	6	Alwaye (P.W.D. Office).	
·06	45·36	22	12·61	25·54	23	22·71	11·93	14	10·91	10·06	..	..	5·80	..	0·62	1·39	134	104·62	151·15	7	Munnar ..	
·83	27·74	15	9·31	17·69	22	16·52	10·59	25	13·39	11·68	2	0·96	6·64	..	0·04	1·78	119	87·56	112·23	8	Devikulam ..	
·60	50·49	30	44·52	29·95	25	30·22	14·78	24	18·93	24·82	9	8·05	14·61	..	..	3·19	182	222·66	208·96	9	Neriamangalam.	
·35	29·79	16	3·21	20·16	6	1·93	11·12	..	..	14·89	3	0·69	8·63	..	..	1·82	74	37·15	134·40	10	Muvattupuzha ..	
·06	10·79	7	2·49	7·12	4	1·41	5·25	20	17·92	13·12	10	3·69	9·21	..	..	3·32	79	47·32	73·81	11	Santanpara (Puppara).	
·00	31·13	22	26·84	22·45	22	12·66	12·46	15	15·60	17·14	5	7·10	8·78	..	..	1·84	155	140·40	149·24	12	Karikode (Thodupuzha).	
·00	18·42	15	8·06	13·80	15	8·66	8·17	12	8·60	9·49	9	2·71	6·95	..	..	2·61	118	67·13	87·20	13	Vandanmettu ..	
·57	23·61	22	20·57	14·30	23	19·51	9·57	15	11·28	11·95	4	1·79	6.82	..	..	1·66	140	127·46	112·34	14	Vaikam ..	
·37	26·28	19	26·22	19·78	20	17·21	12·09	14	7·64	17·84	7	6·93	11·72	..	..	3·64	39	140·81	155·81	15	Palai (Meenachil).	
·35	26·06	18	14·95	16·99	16	15·70	9·77	11	12·10	11·69	6	2·49	6·80	..	..	2·13	123	118·30	121·29	16	Ettumanur ..	
·06	18·30	..	0·27	7·44	9	7·11	4·59	10	4·89	8·44	8	3·52	8·30	..	..	3·94	35	18·94	69·38	17	Kumili ..	
·25	24·14	25	18·83	15·82	22	20·43	11·08	11	6·03	14·33	1	1·45	7·33	..	..	2·75	136	126·45	125·94	18	Kottayam (P.W.D. Office).	
·00	41·71	30	28·15	24·96	20	21·70	16·61	20	18·22	17·92	4	7·45	10·79	1	0·34	2·32	178	169·90	174·09	19	Peermade (Taluk Office)	
·91	50·86	26	27·01	34·80	27	29·82	19·32	24	19·49	19·49	8	6·11	9·41	2	0·86	2·03	185	178.11	201·85	20	Peermade (Residency).	
·16	28·66	25	29·96	20·16	20	18·26	13·83	13	10·34	20·61	6	5·54	12·57	2	1.35	3·04	164	175·62	164·22	21	Kanjirapalli ..	
·25	21·36	13	14·20	14·09	25	16·95	9·56	13	10·72	15·37	..	0·31	8·34	..	..	2·40	130	126.74	119·58	22	Changanacherry.	
·00	26·98	19·04	17·22	17·56	12·64	14·84	10·43	13·33	10·45	13·82	5·8	3·53	8·42	0·23	0·12	2·38	125·5	111·96	124·55		Average.	
·00	26·19	21	20·79	16·41	21	16·27	11·09	13	11·44	13·64	3	4·50	7·33	..	4·50	2·10	132	131·00	127·76	1	Arukkutty ..	Travancore State—II. Quilon Division.
·00	21·91	21	10·92	12·09	24	16·64	8·73	12	7·91	11·68	5	3·36	6·56	..	3·36	1·85	149	98·59	108·43	2	Shertthalai ..	
·00	19·77	21	14·69	14·60	24	17·32	9·84	13	9·79	12·19	7	5·61	10·26	4	5·61	2·24	142	119·08	119·15	3	Alleppey (P.W.D. Office).	
·05	19·00	20	18·30	10·91	21	7·10	8·68	17	8·20	13·76	10	3·00	8·28	0	3·00	2·70	140	101·30	109·21	4	Ambalapuzha ..	
·05	21·75	24	18·01	13·52	27	18·67	9·37	17	9·84	13·16	7	6·18	7·79	..	6·18	2·18	157	124·67	113·20	5	Tiruvalla ..	
·00	21·27	19	15·05	14·07	21	15·75	10·30	15	14·25	13·83	8	5·75	9·27	..	5·75	2·62	141	129·70	117·75	6	Chengannur ..	
·05	19·16	19	16·96	11·14	20	18.13	8·45	16	14·22	13·40	9	3·43	8·14	..	3·43	2·31	133	106·65	103·95	7	Haripad (Karthikapalli).	
·00	21·18	18	15·38	15·20	15	12·54	11·16	12	15·70	16·28	4	4·25	11·58	..	4·25	3·06	118	119·51	130·60	8	Pattanamthitta ..	
·08	21·92	24	16·01	13·36	22	15·27	9·99	19	12·43	15·25	9	3·92	8·96	..	3·92	2·59	154	117·11	119·96	9	Mavelikara ..	
·01	24·01	28	21·22	16·71	26	18 70	11·28	22	14·07	16·45	6	2·20	11·26	..	1·20	2·28	180	116·15	137·01	10	Konni ..	
·06	19·10	16	17·56	11·42	18	12·22	9·75	12	12·39	12·58	5	4.35	8·17	..	4·35	2·01	128	101·44	106·28	11	Kayankulam ..	
·08	18·36	16	19·34	12·45	22	14·59	9·04	8	11·05	14·61	4	6·60	9·02	..	6·60	2·26	109	112·88	111·40	12	Adur (Kunnathur).	
·00	15·13	23	17·50	9·05	18	9·79	7·44	12	8·90	11·75	8	7·55	7·50	..	7·55	1·70	143	95·89	91·70	13	Karunagapalli ..	
·00	19·67	21	16·35	12·60	25	13·85	9·61	16	16·80	16·87	11	12·20	9·51	..	12·20	2·11	151	113·70	118·10	14	Punalur (Pathanaparam).	
·01	16·74	20	10·42	11·42	22	10·73	8·58	12	8·84	14·80	6	4·84	8·97	1	4·84	2·05	152	96·47	106·33	15	Kottarakara ..	
·[illegible]	1·78	..	..	1·00	2	0·70	1·18	2	3·10	6·64	14	9·70	9·50	..	9·70	4·74	39	19·90	37·24	16	Ayikkudi ..	
·35	16·35	16	7·50	11·64	17	8·85	8·30	13	9·65	14·09	15	8·90	10·73	..	8·90	3·84	125	85·24	98·90	17	Aryankavu ..	
·[illegible]	8·90	5	1·21	3·58	8	1·60	3·17	5	1·70	8·13	12	8·44	10·21	1	8.44	4·70	72	31·44	58·20	18	Shenkotta (P.W.D. Office).	
·00	14·50	19	12·50	9·48	20	9·05	7·05	12	8·60	12·37	6	3·60	7·38	..	3·60	1·90	136	90·33	89·60	19	Quilon (Engineering Office).	
·[illegible]	..	15	7·95	..	19	8·52	..	16	10·40	..	4	1·78	..	..	1·78	..	124	91·22	..	20	Nilamel ..	
·[illegible]	12·92	9	7·62	8·06	10	6·00	8·66	7	7·18	11·51	3	11·30	7·30	..	11·30	1·55	82	80·81	62·86	21	Paravur ..	
·00	17·42	17·86	15·20	11·68	19·24	11·60	8·19	12·95	10·31	12·97	2·43	5·79	8·89	0·29	0·08	2·59	126·71	96·83	102·25		Average.	

Monthly and Annual Rainfall Table of the

District.		Station.	January.			February.			March.			April.			May.			June.		
			Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.
Travancore State—III. Trivandrum Division.	1	Varkala *	..	..	..	1	0·64	..	..	..	1·21	9	4·47	..	15	15·84	..	16	23·22	
	2	Neyyattinkara	..	1	1·15	0·73	1	0·30	0·79	1	0·12	2·34	6	3·62	4·15	14	12·35	7·17	19	14·0	16·35
	3	Nemmangad	..	1	0·29	0·74			1·14			1·54	4	7·47	7·20	9	12·30	8·56	21	16·37	16·40
	4	Trivandrum	..	1	1·50	1·01			0·76			3·27	4	3·06	4·52	11	11·17	8·78	19	10·38	12·18
	5	Peroorkada	..	1	0·35	1·12			1·42			1·39	12	15·70	7·07	16	24·[illegible]	8·14	20	[illegible]	12·42
	6	Neyyattinkara	..	..	..	1·54	..		0·73			3·40	7	4·70	4·17	16	8·53	6·90	13	[illegible]	14·[illegible]
	7	Kallyal	..	..	..	..	..		1·01				14	8·54	6·56	13	6·00	8·40	22	[illegible]	16·[illegible]
	8	Vizhinjam *	..	1	0·20		1	0·20			2·61	5	2·79		9	6·49		19	[illegible]	
	9	Kuthiathuran	..	1	0·05	1·43			1·62		1·38	12	12·19	6·98	12	10·55	9·13	20	14·85	11·[illegible]
	10	Parassala	..			0·66			0·82		1·56	4	7·42	3·71	9	6·18	7·19	14	10·59	9·[illegible]
	11	P.P. Channel				1·16			1·11			9	13·00	4·34	9	7·85	5·50	13	[illegible]	10·[illegible]
	12	Puttan Tram	1	0·40	1·73	2	0·25	1·35			3·15	13	16·30	6·[illegible]	12	11·[illegible]	8·24	21	[illegible]	11·[illegible]
	13	Thodikkarankonam			1·15	2	0·35	0·69			2·14	11	7·25	5·[illegible]	9	9·05	7·11	1	[illegible]	11·[illegible]
	14	Kuzhithura (Vilavankode)	1	0·03	0·67	..		0·84			1·31	8	7·13	5·60	10	7·46	5·45	22	[illegible]	9·[illegible]
	15	Mekode		0·15	1·51	1	0·4[illegible]	0·49			2·39	11	9·09	5·03	10	10·08	7·34	17	12·[illegible]	9·[illegible]
	16	Muniskunnod		0·05	1·23			0·49			2·08	5	5·15	4·76	10	7·27	7·70	[illegible]	[illegible]	[illegible]
	17	Chorlakod			1·40	..		0·97			2·97	17	11·03	5·02	12	8·10	7·91	19	[illegible]	[illegible]
	18	Seetajal			0·94	..	0·10	0·6[illegible]			1·82	8	[illegible]	5·40	7	5·15	4·55	14	[illegible]	[illegible]
	19	Aryanad			1·34	1	1·53	0·71			1·15	5	2·0[illegible]	2·82	6	3·35	2·37	11	[illegible]	[illegible]
	20	Thakkala			1·53			1·22			2·12	7	4·51	4·75	6	3·29	7·83	19	[illegible]	[illegible]
	21	Erenkal			[illegible]			0·6[illegible]			1·33	4	2·72	2·32	[illegible]	5·85	4·48	17	[illegible]	[illegible]
	22	Kulathal	2	0·38	0·81			0·64			1·14	3	5·[illegible]	2·95	11	5·42	5·48	16	[illegible]	[illegible]
	23	Nagercoil P.W.D.		0·05	1·[illegible]	1	0·17	0·[illegible]		0·05	1·14	9	4·[illegible]	3·20	11	[illegible]	3·29	14	[illegible]	[illegible]
	24	Rajakkamangalam		0·04	1·[illegible]	1	0·13	0·43			1·03	7	2·48	2·74	9	4·[illegible]	3·22	14	[illegible]	[illegible]
	25	Tamarakulam			0·[illegible]	1	0·35	0·47			0·98	4	2·65	2·48	7	[illegible]	2·26	11	[illegible]	[illegible]
	26	Kottaram			1·20	1	0·90	0·56	1	0·13	1·17	8	2·[illegible]	2·37	8	2·30	[illegible]	10	[illegible]	[illegible]
		Average	[illegible]	0·22	1·[illegible]	0·5[illegible]	0·20	0·[illegible]	0·[illegible]	0·01	1·[illegible]	7·81	4·[illegible]	4·58	[illegible]	[illegible]	6·21	15·92	11·47	[illegible]
Cochin State.	1	Ernakulam			0·64			0·55		0·03	1·[illegible]	4	[illegible]	4·[illegible]	15	[illegible]	[illegible]	1	[illegible]	[illegible]
	2	Irinjalakuda			0·45			0·43			1·13	3	[illegible]	3·40	17	29·42	11·[illegible]	15	[illegible]	[illegible]
	3	Trichur			0·19			[illegible]			0·[illegible]	3	2·37	1·[illegible]	17	[illegible]	[illegible]	24	[illegible]	[illegible]
	4	Wadakkanchery			0·[illegible]			0·[illegible]			0·90	5	[illegible]	[illegible]	17	16·81	[illegible]	24	[illegible]	[illegible]
	5	Chittur			0·24		0·[illegible]	0·41	1	0·24	1·24	3	[illegible]	2·73	11	[illegible]	3·77	23	[illegible]	[illegible]
	6	Cranganore			0·28							2	2·65	[illegible]	20	19·[illegible]	12·85	27	[illegible]	[illegible]
		Average			[illegible]			0·45	0·17	0·07	1·11	4·2	2·37	[illegible]	1[illegible]	17·96	9·29	21	[illegible]	[illegible]
Malabar.		Vadakara			0·32			0·24			1·09	6	[illegible]	1·17	[illegible]	11·43	5·65	[illegible]	[illegible]	[illegible]
	1	Palghat			0·[illegible]			0·[illegible]			1·[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16·59	4·98	[illegible]	[illegible]	[illegible]
	2	Pori			0·[illegible]			0·[illegible]			1·[illegible]	[illegible]	[illegible]	3·01	18	16·35	8·29	[illegible]	[illegible]	[illegible]
	3	Ottapalam			0·29			0·35			1·12	4	3·93	[illegible]	16	17·66	6·[illegible]	24	[illegible]	[illegible]
	4	Cherpalacheri			0·21			0·24			1·15	10	[illegible]	4·11	20	24·23	8·59	23	[illegible]	[illegible]
	5	Manoorghat			0·19			0·32			1·33	4	2·[illegible]	4·09	19	25·26	7·19	[illegible]	[illegible]	[illegible]
	6	Perintalmanna			0·13			0·30			1·01	8	4·32	3·29	18	24·01	7·28	14	[illegible]	[illegible]
	7	Manjeri			0·18			0·18			0·29	[illegible]	2·46	2·64	15	11·[illegible]	5·95	[illegible]	[illegible]	[illegible]
	8	Nilambur			0·17			0·16			0·51	[illegible]	2·15	4·24	21	26·23	7·01	[illegible]	[illegible]	[illegible]
	9	Vaniyambalam			0·18			0·43	2	0·97	1·13	8	3·04	3·85	12	10·10	5·12	[illegible]	[illegible]	[illegible]
	10	Manakadavu			0·[illegible]			0·[illegible]			0·53	1	0·42	2·53	[illegible]	16·92	8·32	[illegible]	[illegible]	[illegible]
	11	Irikkur			0·17			0·19			0·21	3	0·56	1·58	[illegible]	[illegible]	7·67	[illegible]	[illegible]	[illegible]
	12	Tavvanur			0·21			0·22			0·19	4	[illegible]	2·08	[illegible]	[illegible]	6·41	[illegible]	[illegible]	[illegible]
	13	Taliparamba			0·14			0·19			0·29	4	1·80	2·91	17	22·80	7·64	[illegible]	[illegible]	[illegible]
	14	Cannanore			0·15			0·23			0·35	2	1·17	2·97	19	[illegible]	9·21	[illegible]	[illegible]	[illegible]
	15	Tellicherry			0·20			0·29			0·51	5	[illegible]	3·14	21	23·24	9·24	[illegible]	[illegible]	[illegible]
	16	Kalaketta			0·[illegible]			0·25			0·99	7	2·[illegible]	4·57	21	[illegible]	11·[illegible]	24	[illegible]	[illegible]
	17	Kuttiyadi			0·[illegible]			0·[illegible]	1	0·15	0·50	4	3·[illegible]	3·01	19	22·[illegible]	9·39	[illegible]	[illegible]	[illegible]
	18	Gudalur			0·27			0·12		0·08	0·68	8	2·[illegible]	3·68	17	21·79	9·25	[illegible]	[illegible]	[illegible]
	19	Kozhikode (b)			0·35			0·19			0·43	6	2·[illegible]	3·01	22	16·88	0·46	[illegible]	[illegible]	[illegible]
	20	Tirurangadi			0·14			0·26	1	0·26	0·23	4	4·22	4·33	18	22·65	10·32	[illegible]	[illegible]	[illegible]
	21	Ponnani			0·24			0·36		0·01	0·91	9	6·24	4·20	18	24·66	11·40	[illegible]	[illegible]	[illegible]
	22	Chowghat			0·29			0·21		0·61	1·00	7	6·[illegible]	3·73	19	20·44	11·31	[illegible]	[illegible]	[illegible]
	23	Trichur			0·45			0·47	1	0·32	2·01	6	6·15	4·91	[illegible]	[illegible]	11·68	[illegible]	[illegible]	[illegible]
	24	Cochin (b)			0·89			0·50												
	25																			
		Average			0·28			0·29	0·20	0·07	0·82	5·6	3·62	3·36	17·8	19·69	8·12	23·8	[illegible]	[illegible]
South Kanara.	1	Hosdrug			0·15			0·16			0·20	1	0·90	2·01	17	26·61*	7·46	[illegible]	[illegible]	[illegible]
	2	Kasaragod			0·21			0·08			0·39	1	0·38	1·89	16	21·60	7·31	[illegible]	[illegible]	[illegible]
	3	Puttur			0·[illegible]			0·10			0·43	2	0·87	1·69	15	16·15	6·07	[illegible]	[illegible]	[illegible]
	4	Beltangadi			0·15			0·19			0·32	2	1·19	2·28	14	15·13	5·44	[illegible]	[illegible]	[illegible]
	5	Bantwal			0·10			0·04			0·15	1	0·21	1·43	17	23·15	4·81	[illegible]	[illegible]	[illegible]
	6	Mangalore (b)			0·11			0·07			0·21			1·53	14	15·07	6·18	[illegible]	[illegible]	[illegible]
	7	Mulki			0·13			0·06			0·09	1	0·33	1·43	13	10·15	6·09	[illegible]	[illegible]	[illegible]
	8	Karkal			0·19			0·05			0·25	2	0·40	2·19	13	8·84	5·92	[illegible]	[illegible]	[illegible]
	9	Udtoi			0·13			0·06			0·08		0·05	1·15	12	9·38	5·46	[illegible]	[illegible]	[illegible]
	10	Coondapoor			0·12			0·04			0·08		0·05	0·93	11	12·52	5·24	[illegible]	[illegible]	[illegible]
	11	Baindur			0·06			0·04			0·05		0·02	0·82	12	12·78	4·42	26	[illegible]	[illegible]
		Average			0·16			0·07			0·21	0·9	0·39	1·59	14·0	15·58	5·85	27	[illegible]	[illegible]

(b) Observatory.

* Excluded from totals and averages.

...dras Presidency for the year 1949—*cont.*

July.		August.			September.			October.			November.			December.			Annual.			Station.		District.
Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.			
22·4	..	18	18·04	..	17	16·69	..	12	8·49	..	3	3·36	..	..	3·36	..	112	113·76	72·59	1	Varkala ..	Travancore State—III. Trivandrum Division.
13·10	10·95	12	10·00	6·36	17	5·60	4·80	12	7·40	11·33	8	2·20	6·48	1	2·20	1·66	110	71·30		2	Attingal	
14·21	10·98	11	8·20	6·85	15	7·67	6·55	10	8·28	14·03	6	3·58	9·69	..	3·58	2·77	99	79·15	88·05	3	Nedumangad ..	
11·11	7·77	14	5·61	4·75	11	4·01	4·51	7	6·90	10·73	7	3·79	6·98	..	3·79	2·47	96	57·02	66·79	4	Trivandrum ..	
17·85	8·25	10	4·60	6·43	11	5·75	8·09	15	14·25	13·37	16	13·75	11·61	1	13·75	3·39	121	120·60	85·85	5	Pechippara ..	
10·37	7·24	7	4·10	3·95	9	4·94	4·33	8	5·56	10·29	10	3·45	9·08	2	3·45	2·65	80	51·95	63·51	6	Neyyattinkara ..	
9·40	7·89	15	7·30	5·02	18	4·20	6·17	16	6·25	13·77	16	9·30	12·04	..	9·30	3·10	127	74·61	79·37	7	Kaliyal ..	
10·71	..	11	5·96	..	8	2·70	..	9	6·71	..	6	2·69	..	..	2·69	..	87	48·63	..	8	Vizhinjam ..	
7·65	6·71	9	5·40	5·63	9	2·90	6·82	10	6·45	14·06	13	8·90	8·28	..	8·90	3·56	103	68·55	79·09	9	Kulasekaram ..	
9·66	5·78	8	3·21	3·54	6	2·21	4·20	9	4·90	9·91	10	3·91	8·15	1	3·91	2·12	72	48·41	58·16	10	Parassala ..	
6·85	4·37	8	4·20	2·74	8	1·75	3·23	8	5·00	10·03	13	7·75	9·96	1	7·75	2·61	84	58·10	54·58	11	P.P. Channel (16th mile).	
10·45	7·35	7	4·40	5·71	11	2·05	8·59	11	11·20	14·12	14	8·50	10·10	1	8·50	3·33	111	82·20	86·54	12	Puttan Dam ..	
5·30	7·30	4	3·65	4·84	11	1·35	6·54	8	2·30	12·27	10	6·15	9·88	..	6·15	2·27	85	43·76	72·16	13	Thadikkarankonam.	
7·66	5·08	4	3·18	2·78	3	1·46	3·51	5	4·57	9·45	9	4·33	7·89	1	4·33	2·18	64	46·29	62·07	14	Kuzhitura (Vilavankode).	
9·40	6·50	8	4·20	4·69	8	2·10	5·42	12	9·40	12·43	11	4·55	9·35	..	4·55	2·43	93	62·85	67·78	15	Mekod ..	
6·80	6·10	8	4·70	3·56	3	1·35	4·18	9	4·80	11·20	9	3·58	9·75	..	3·58	2·35	74	42·25	63·77	16	Mulakumood ..	
6·50	7·06	5	3·50	5·0	6	0·95	6·08	8	7·80	12·72	9	9·00	10·06	..	9·00	2·43	80	66·20	73·62	17	Chorlakode ..	
4·95	4·63	8	2·20	2·70	3	0·35	2·81	6	4·60	7·85	11	5·50	7·60	..	5·50	2·29	66	40·30	46·39	18	Seetapal ..	
1·80	2·75	2	0·67	1·38	..	..	1·51	1	0·31	8·17	4	0·93	7·66	1	0·93	2·98	37	16·67	38·16	19	Aramboly ..	
4·43	5·29	6	3·14	3·18	1	0·67	4·32	5	3·03	11·48	7	2·71	9·67	..	2·71	2·02	48	29·03	62·94	20	Thakkala	
50·6	4·18	5	4·25	2·04	2	0·50	2·77	5	2·70	8·65	9	4·08	7·08	..	4·08	2·16	57	32·50	45·29	21	Eraniyal ..	
6·37	5·19	6	3·90	2·74	4	0·52	3·20	5	3·07	8·53	9	3·38	7·20	1	3·38	2·27	70	39·88	48·54	22	Kolachal	
2·75	3·55	6	2·00	1·80	3	0·85	2·13	6	2·50	8·11	11	5·55	6·91	..	5·55	2·30	74	30·97	40·45	23	Nagerkoil ..	
2·20	3·68	4	2·53	1·94	2	0·36	2·05	5	2·54	7·65	6	3·07	7·13	1	3·07	2·44	53	26·68	41·72	24	Rajakkamangalam Tamarakulam (Old Salt Factory).	
·78	2·47	1	0·26	1·24	..	..	1·28	2	1·60	6·60	9	4·21	7·02	..	4·21	2·76	43	18·26	33·22	25		
2·50	2·58	5	1·30	1·29	1	0·10	1·64	5	1·45	6·16	10	5·30	7·85	2	5·30	2·56	60	21·45	34·34	26	Kottaram ..	
5·10	5·99	7·31	4·64	3·76	7·15	2·71	4·27	8·04	5·62	10·53	9·46	5·14	8·68	0·50	0·23	2·53	81·11	53·71	60·38		Average.	
20·72	23·99	24	18·32	15·41	21	15·56	9·85	9	8·44	13·76	6	2·80	5·56	..	0·01	1·52	135	123·57	116·81	1	Ernakulam ..	Cochin State.
40·69	30·34	27	21·30	18·24	21	11·00	10·25	10	9·94	14·09	5	1·64	7·03	..	..	1·12	132	149·70	130·31	2	Irinjalakuda ..	
36·83	29·77	19	14·99	17·56	22	12·67	9·81	9	6·83	13·24	4	2·63	5·54	..	..	0·64	123	122·51	102·87	3	Trichur ..	
33·27	31·91	19	17·59	19·59	25	17·75	8·68	6	6·70	10·97	2	2·68	5·57	..	..	0·62	123	118·26	119·58	4	Wadakkancherry.	
20·43	19·00	14	8·67	10·61	17	9·40	4·63	7	4·26	7·41	4	1·67	4·71	..	..	0·16	100	63·03	68·93	5	Chitturt ..	
35·95	27·54	26	17·92	17·21	22	10·26	10·29	8	3·88	12·96	5	2·43	6·21	..	..	1·31	140	117·25	124·51	6	Cranganore ..	
29·31	27·09	21·1	16·52	16·51	21·3	12·77	8·92	8·1	6·68	12·07	4·3	2·31	5·47	..	..	1·03	125·6	115·72	113·92		Average.	
22·32	24·49	14	10·81	15·00	19	8·35	5·92	11	9·16	8·14	5	3·02	5·10	..	..	0·88	114	80·66	88·37	1	Alattur ..	Malabar.
18·00	22·33	17	9·79	12·75	18	7·90	6·04	6	3·90	8·23	2	1·30	4·16	..	..	0·85	102	74·05	80·50	2	Palghat ..	
23·70	27·31	19	11·93	15·08	17	7·75	8·58	14	13·35	11·61	2	0·64	5·13	..	..	1·02	119	91·13	97·41	3	Parli ..	
24·75	27·34	19	11·54	16·20	22	10·67	6·63	11	7·24	10·45	1	1·08	5·85	..	..	0·96	122	100·65	101·94	4	Ottapalam ..	
27·54	28·54	15	13·06	14·97	18	9·71	7·18	9	6·09	12·02	5	3·23	6·16	..	..	0·95	118	105·42	105·87	5	Cherpalacherri ..	
34·12	30·75	13	13·66	16·68	19	10·22	9·47	16	10·02	13·29	3	1·98	7·26	..	..	1·09	133	102·19	115·15	6	Mannarghat ..	
33·65	28·66	10	11·95	14·90	17	5·46	7·62	5	1·89	12·83	4	4·08	5·85	..	..	0·88	96	88·36	109·91	7	Perintalmanna ..	
30·14	31·31	16	14·45	16·12	22	18·13	7·49	12	6·61	12·01	3	2·85	6·07	..	..	0·95	122	119·00	114·15	8	Manjeri ..	
32·42	34·29	17	13·29	16·77	22	13·40	7·63	7	8·30	10·35	3	2·09	4·64	..	..	0·88	116	99·71	110·44	9	Nilambur ..	
35·42	36·47	27	32·39	29·47	25	43·19	11·60	6	14·97	11·36	5	1·10	4·93	..	..	1·04	147	211·13	171·93	10	Vayittiri ..	
31·56	38·31	21	21·05	20·99	21	11·96	7·35	4	4·07	6·50	2	1·28	2·64	..	..	0·51	116	98·24	110·03	11	Manantoddy ..	
30·04	47·47	21	32·23	29·04	22	20·49	10·34	23	15·02	11·57	3	1·70	5·46	..	..	0·84	140	169·29	154·21	12	Irikkur ..	
39·19	41·82	22	28·56	23·55	23	15·58	8·93	6	5·42	8·89	1	0·17	3·68	..	..	0·80	128	159·11	136·78	13	Payyanur ..	
37·21	41·33	21	25·81	22·59	15	14·35	8·79	10	13·01	8·63	..	..	4·30	..	..	0·69	121	162·02	132·93	14	Taliparamba ..	
28·43	36·74	21	27·04	20·04	21	14·44	8·56	8	8·18	8·18	1	0·13	3·84	..	..	0·56	124	145·92	125·67	15	Cannanore ..	
34·30	37·37	16	28·04	19·96	23	15·65	8·74	7	3·93	8·52	2	1·34	3·89	..	..	0·76	118	156·08	130·50	16	Tellicherry ..	
42·62	37·20	17	22·09	19·55	22	16·86	8·55	5	4·48	9·37	3	1·20	4·76	..	..	0·62	122	138·61	131·47	17	Badagara ..	
30·05	50·81	24	36·35	29·35	22	19·16	11·89	12	10·61	15·38	5	2·09	9·45	..	..	2·16	143	181·09	177·54	18	Kuttiyadi ..	
30·39	36·95	20	18·04	20·24	20	15·32	8·27	7	7·07	9·57	2	2·60	4·79	..	..	0·89	124	131·53	129·57	19	Quilandi ..	
29·69	32·46	18	14·48	17·16	21	16·60	7·94	9	8·33	10·27	4	1·55	5·46	..	..	1·01	125	138·43	121·46	20	Calicut (*b*) ..	
30·72	29·19	16	12·02	14·82	21	16·03	7·66	5	5·72	10·28	3	1·74	5·15	..	..	1·19	117	117·11	113·10	21	Tirurangadi ..	
32·27	25·99	15	11·86	14·26	18	10·82	7·51	6	4·99	10·97	7	4·83	6·10	..	..	0·97	122	106·63	110·74	22	Ponnani ..	
26·86	27·55	22	19·22	15·70	20	11·24	8·81	8	7·86	11·56	6	4·29	6·48	..	..	1·03	133	143·09	118·72	23	Chowgha ..	
23·89	28·12	20	17·47	16·11	21	12·29	9·11	9	8·82	12·24	4	1·55	6·35	..	..	1·56	126	128·66	121·28	24	Tripriar ..	
29·07	23·31	22	18·08	13·89	20	12·39	7·67	11	10·47	13·37	6	4·08	6·69	..	..	1·60	140	128·90	115·33	25	Cochin (*b*) ..	
26·72	33·86	18·78	18·95	18·61	20·51	14·63	8·26	9·2	8·02	10·62	3·3	2·00	5·37	..	..	0·99	123·52	127·10	120·98		Average.	
9·07	41·63	26	21·07	23·26	23	15·82	9·30	8	5·52	7·83	..	..	3·20	..	..	0·61	133	157.17	135·79	1	Hosdrug ..	South Kanara.
5·33	39·71	30	23·16	28·39	25	16·09	9·96	7	6·73	8·00	1	1·80	3·30	..	..	0·65	137	158·21	133·48	2	Kasaragod ..	
5·79	47·02	29	30·23	28·92	24	22·16	11·85	11	7·39	11·01	3	0·86	4·02	..	..	0·55	137	162·62	148·64	3	Puttur ..	
7·37	59·97	27	49·53	37·73	26	22·82	14·92	11	9·97	12·66	3	1·91	4·36	..	..	0·63	137	191·76	177·94	4	Beltangadi ..	
2·11	47·38	24	27·57	28·13	25	18·50	11·16	6	2·67	9·09	1	0·19	3·29	..	..	0·63	131	168·67	145·42	5	Bantwal ..	
6·69	38·90	26	30·82	28·52	24	16·93	10·48	7	2·94	8·15	2	0·19	2·85	..	..	0·51	131	151·63	129·59	6	Mangalore (*b*) ..	
5·74	43·09	26	22·66	26·17	21	16·14	11·71	6	3·42	7·78	2	0·85	2·54	..	..	0·52	125	142·00	138·70	7	Mulki ..	
7·22	60·49	27	38·94	38·30	26	22·83	15·56	9	6·11	12·90	3	1·69	4·27	..	..	0·84	136	167·81	185·96	8	Karkal ..	
5·51	45·48	27	24·21	27·74	24	21·79	13·29	6	3·32	8·06	2	2·90	2·27	..	..	0·45	129	151·29	143·13	9	Udipi ..	
5·62	45·44	26	30·27	26·74	24	21·48	13·40	11	4·52	7·18	2	0·31	2·17	..	..	0·35	130	158·98	142·14	10	Coondapoor ..	
5·77	52·94	26	28·03	31·68	26	24·17	14·79	9	6·62	8·16	2	1·60	2·89	..	..	0·36	130	175·71	160·02	11	Baindur ..	
5·47	47·46	26·7	28·79	28·69	24·4	19·89	12·40	8·2	5·88	9·16	2·9	1·12	3·20	..	..	0·55	132·3	162·35	149·16		Av[illegible]e.	

Monthly and Annual Rainfall Table of

District.		Station.	January.			February.			March.			April.			May.			June.		
			Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.
Salem.	1	Thalli	..	..	0·26	1	0·46	0·20	..	..	0·49	..	..	1·74	1	0·38	5·17	3	2·91	[illegible]
	2	Denkanikota	..	..	0·32	1	0·09	0·29	..	..	0·41	4	2·31	2·11	6	1·81	5·15	3	1·61	[illegible]
	3	Hosur	..	..	0·40	1	0·64	0·36	..	..	0·46	2	1·60	1·60	6	4·54	4·59	1	0·22	[illegible]
	4	Rayakota	..	..	0·61	..	..	0·37	..	..	0·47	..	..	1·67	1	1·46	4·79	1	0·22	[illegible]
	5	Krishnagiri	..	..	0·73	1	0·03	0·32	..	..	0·50	..	..	1·35	4	2·30	4·26	4	4·85	[illegible]
	6	Uttangarai	..	..	0·51	..	..	0·26	..	..	0·40	3	0·94	1·07	3	1·96	3·40	4	1·87	[illegible]
	7	Harur	..	..	0·91	1	0·08	0·30	..	..	0·38	1	0·55	1·02	7	1·74	3·39	6	1·77	[illegible]
	8	Dharmapuri	..	..	0·44	1	0·58	0·31	..	..	0·39	4	3·20	1·35	8	1·62	4·23	8	4·38	[illegible]
	9	Palacode	..	..	0·53	1	0·12	0·34	..	..	0·46	5	2·60	1·59	5	1·41	4·41	6	4·36	[illegible]
	10	Pennagaram	..	..	0·33	1	0·18	0·51	..	..	0·62	4	3·24	1·76	9	5·03	4·82	10	3·44	[illegible]
	11	Omalur	..	..	0·31	..	..	0·40	..	..	0·45	3	5·00	1·76	6	2·62	4·16	9	3·96	[illegible]
	12	Salem (b)	..	..	0·29	..	..	0·33	..	..	0·49	7	5·86	1·98	8	2·69	4·60	8	4·66	[illegible]
	13	Rasipuram	..	..	0·24	1	0·21	0·45	..	..	0·56	7	4·64	1·65	5	3·15	4·11	8	6·14	[illegible]
	14	Sankagri	..	..	0·26	1	0·19	0·35	..	..	0·59	2	2·23	1·76	10	4·07	4·21	5	3·52	[illegible]
	15	Tiruchengode	..	..	0·33	..	..	0·29	..	..	0·46	5	5·27	1·68	7	6·55	3·59	3	2·31	[illegible]
	16	Thammampatti	..	..	1·24	..	..	0·42	..	..	0·39	4	1·83	1·72	8	3·90	3·71	2	[illegible]	[illegible]
	17	Attur	..	..	0·70	..	..	0·37	..	..	0·72	4	2·32	1·61	8	6·32	3·86	6	3·27	[illegible]
	18	Valappadi	..	..	0·69	..	..	0·27	..	..	0·34	4	1·90	1·42	7	5·20	3·72	4	2·81	[illegible]
	19	Namakkal	..	..	0·30	..	..	0·15	..	..	0·45	6	3·02	1·56	8	5·15	4·13	4	3·04	[illegible]
	20	Paramathi	..	..	0·36	..	..	0·26	..	..	0·42	5	2·71	1·56	6	7·31	3·79	2	0·99	[illegible]
	21	Sendamangalam	..	..	0·41	..	..	0·27	..	..	0·41	8	4·32	1·72	7	3·25	4·66	6	1·58	[illegible]
	22	Penukondapuram	..	..	0·29	..	..	0·18	..	..	0·37	1	0·71	2·23	3	1·19	3·25	3	2·67	[illegible]
	23	Barur	..	..	0·35	1	0·35	0·15	..	..	0·25	3	0·69	2·06	9	4·87	3·84	8	[illegible]	[illegible]
	24	Nedungal	..	..	0·32	1	0·43	0·06	..	..	0·54	3	0·78	2·15	6	3·40	3·72	6	[illegible]	[illegible]
		Average	..	..	0·44	0·5	0·18	0·29	..	..	0·45	3·7	2·27	1·67	6·1	3·36	4·13	4·8	[illegible]	[illegible]
	25	Yercaud	..	..	0·96	1	0·68	0·67	..	..	0·84	6	6·41	2·77	2	0·53	6·28	11	[illegible]	[illegible]
		Average	..	..	0·46	0·6	0·16	0·31	..	..	0·46	3·7	2·84	1·72	5·9	3·36	4·21	3·2	[illegible]	[illegible]
Coimbatore.	1	Kollegal	..	..	0·16	..	..	0·17	..	..	0·59	5	3·78	2·39	8	4·15	5·20	6	[illegible]	[illegible]
	2	Talavadi	..	..	0·24	..	..	0·19	..	..	0·59	8	2·95	2·87	9	6·89	5·51	2	[illegible]	[illegible]
	3	Satyamangalam	..	..	0·52	..	..	0·56	..	..	0·69	8	2·67	1·90	10	5·26	3·47	10	[illegible]	[illegible]
	4	Gobichettipalaiyam	..	..	0·65	1	0·17	0·48	..	..	0·81	11	12·53	2·05	10	4·12	3·59	2	[illegible]	[illegible]
	5	Bhavani	..	..	0·31	1	0·17	0·4[illegible]	..	..	0·86	6	4·82	2·03	7	4·11	3·64	6	[illegible]	[illegible]
	6	Erode	..	..	8·83	..	..	0·36	..	..	0·81	4	2·08	1·93	8	5·72	3·68	5	[illegible]	[illegible]
	7	Perundurai	..	..	0·44	..	..	0·41	..	..	0·62	3	3·02	1·72	6	2·53	3·70	3	[illegible]	[illegible]
	8	Kodumudi	..	..	0·52	..	..	0·13	..	..	0·30	2	1·47	1·87	7	3·66	3·37	2	[illegible]	[illegible]
	9	Udamalpet	..	..	0·60	..	..	0·31	..	..	0·60	3	3·86	1·99	6	2·89	2·57	..	[illegible]	[illegible]
	10	Dharapuram	1	0·21	0·47	1	0·24	[illegible]	..	..	0·50	4	5·71	1·64	8	3·87	3·07	..	..	[illegible]
	11	Kangayam	..	..	0·56	..	..	0·22	..	..	0·53	4	3·61	1·81	6	2·18	[illegible]	..	..	[illegible]
	12	Palladam	..	..	0·38	..	..	0·29	..	..	0·42	3	0·93	1·89	9	4·04	3·06	..	..	[illegible]
	13	Avanashi	..	..	0·73	..	..	0·43	..	..	0·75	7	4·87	1·96	7	4·67	3·49	1	[illegible]	[illegible]
	14	Sulur	..	..	0·50	..	..	0·25	..	..	0·55	2	1·87	1·66	5	4·53	2·77	..	..	[illegible]
	15	Coimbatore (b)	..	..	0·63	..	..	0·36	..	..	0·50	6	1·65	1·58	7	3·53	2·47	..	[illegible]	[illegible]
	16	Periana-yakanpalaiyam.	..	..	0·93	1	0·09	0·73	..	..	0·79	7	3·25	2·82	8	7·01	3·62	..	[illegible]	[illegible]
	17	Mettupalaiyam	1	0·22	1·23	1	0·52	[illegible]	..	..	1·45	6	3·34	2·68	9	3·54	3·25	2	[illegible]	[illegible]
	18	Pollachi	..	..	0·41	..	..	0·31	..	..	0·82	8	6·57	2·51	8	5·23	3·97	3	[illegible]	[illegible]
	19	Anaur	..	..	0·55	..	..	0·40	..	..	0·74	11	4·[illegible]	1·94	8	3·10	3·51	2	[illegible]	[illegible]
	20	Tiruppur	..	..	0·64	..	..	0·24	..	..	0·68	6	3·70	2·08	9	6·14	3·51	..	..	[illegible]
	21	Anamalais	..	..	0·90	..	..	1·22	..	..	2·31	11	4·69	5·70	24	23·22	11·06	27	[illegible]	[illegible]
	22	Mulanur	..	..	0·42	1	0·84	0·47	..	..	0·53	6	2·70	2·47	19	22·50	[illegible]	6	[illegible]	[illegible]
	23	Chincakallar										8	2·36							
		Average excluding last three stations.	1	0·02	0·52	0·25	0·06	0·39			0·64	6	4·09	1·64	4	4·33	1·68	2	[illegible]	[illegible]
		Average excluding last three stations and Kollegal.	1	0·02	0·51	0·26	0·06	0·45			0·72	6	4·10	2·26	4	4·34	3·81	2	[illegible]	[illegible]
The Nilgiris.	1	Devala	..	..	0·31	..	..	0·17	..	..	0·66	10	5·57	2·91	18	17·07	6·93	27	[illegible]	[illegible]
	2	Gudalur	..	..	0·35	..	..	0·27	..	..	0·74	[illegible]	2·67	2·81	16	5·45	5·16	22	[illegible]	[illegible]
	3	Naduvattam	..	..	0·46	..	..	0·31	..	..	0·80	10	5·52	3·24	22	11·97	5·94	22	[illegible]	[illegible]
	4	Glen Morgan	..	..	0·39	..	..	0·34	..	..	1·20	11	5·66	3·61	21	10·20	7·67	17	[illegible]	[illegible]
	5	Ootacamund	..	..	0·94	..	..	0·50	..	..	1·05	8	3·86	3·28	16	7·65	6·10	13	[illegible]	[illegible]
	6	Kundah Bridge	..	..	1·82	..	..	1·65	..	..	1·97	8	5·02	3·10	13	4·32	6·18	7	[illegible]	[illegible]
	7	Ketty	..	..	1·65	..	..	0·25	..	..	1·62	8	3·22	3·50	14	5·23	5·40	10	[illegible]	[illegible]
	8	Coonoor (b)	..	0·04	2·46	..	..	2·46	..	0·01	3·24	10	3·67	5·87	7	3·21	4·17	7	[illegible]	[illegible]
	9	Kotagiri	..	..	2·73	..	..	2·25	..	0·08	2·23	9	4·48	4·67	13	6·77	6·37	19	[illegible]	[illegible]
	10	Kodanad	..	..	1·82	..	..	1·23	..	..	1·05	9	5·90	3·18	11	6·03	6·59	8	[illegible]	[illegible]
	11	Hullath	..	..	0·09	..	..	0·39	..	..	0·73	8	4·76	3·60	15	9·14	7·19	8	[illegible]	[illegible]
		Average	..	..	1·26	..	..	0·99	..	0·01	1·39	8·73	4·76	3·61	15	7·91	5·96	13·16	[illegible]	[illegible]
Coorg.	1	Mercara (b)	..	0·06	0·16	..	..	0·24	1	0·17	0·76	6	3·01	2·56	18	9·28	5·21	25	[illegible]	[illegible]
	2	Virajpet	1	0·25	0·13	..	..	0·26	1	0·97	0·70	6	1·82	2·84	18	16·98	5·68	22	[illegible]	[illegible]
	3	Fraserpet	..	0·06	0·16	..	..	0·26	3	0·62	0·43	7	1·56	2·65	13	7·34	5·21	5	[illegible]	[illegible]
	4	Somwarpet	..	..	0·18	..	..	0·15	1	0·40	0·48	5	4·17	2·52	15	4·81	4·40	13	[illegible]	[illegible]
	5	Ammatti	1	0·80	0·19	..	..	0·18	3	2·62	0·85	13	5·26	3·03	17	13·17	5·45	16	[illegible]	[illegible]
	6	Napoklu	..	..	0·36	..	..	0·38	..	..	1·77	6	1·97	5·48	18	11·72	6·38	21	[illegible]	[illegible]
	7	Sanivarsante	..	..	0·14	..	..	0·17	1	0·12	0·59	7	1·87	2·14	13	6·59	4·24	13	[illegible]	[illegible]
	8	Ponnampet	..	..	0·16	..	..	0·10	3	1·12	0·62	7	4·25	2·77	18	12·81	5·27	22	[illegible]	[illegible]
	9	Bhagamandala	..	..	0·21	..	..	0·25	3	0·37	1·20	9	1·89	3·77	19	21·58	9·67	20	[illegible]	[illegible]
	10	Suntikoppa	1	0·10	0·23	..	..	0·22	..	..	·75	8	0·71	2·40	15	6·02	4·76	21	[illegible]	[illegible]
	11	Srimangala	..	..	0·02	..	..	0·42	..	0·03	0·98	11	3·28	3·83	16	8·12	2·92	17	[illegible]	[illegible]

(b) Observatory.

Madras Presidency for the year 1949 —*cont.*

July.			August.			September.			October.			November.			December.			Annual.					
Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.		Station.	District.
14	5·93	3·33	2	2·57	4·60	3	2·15	6·10	13	10·53	5·52	2	0·29	2·97	..	..	0·54	36	22·31	33·52	1	Thalli ..	Salem.
13	4·98	2·61	5	2·91	3·44	6	4·72	5·39	14	8·49	6·17	1	0·11	3·85	..	..	0·86	53	28·33	32·71	2	Denkanikota ..	
10	4·39	2·40	7	4·49	3·91	6	1·85	5·42	14	8·14	5·89	1	0·58	3·36	..	..	0·85	51	27·80	31·35	3	Hosur ..	
5	3·68	2·23	9	9·70	3·38	1	0·45	6·14	16	10·65	6·29	..	..	4·38	..	..	1·30	33	26·14	33·72	4	Rayakota ..	
12	7·05	2·84	7	10·62	3·99	5	2·62	6·34	16	10·52	5·57	2	1·05	3·44	..	..	1·05	57	39·04	32·46	5	Krishnagiri ..	
9	5·83	2·80	7	6·97	4·73	6	3·46	6·40	7	5·41	5·98	3	1·16	4·44	..	..	1·36	42	25·30	33·48	6	Uttangarai ..	
6	2·20	2·43	6	3·75	4·09	8	3·51	5·59	7	5·46	5·46	4	1·43	4·98	..	..	2·28	46	20·57	32·64	7	Harur ..	
10	3·16	2·30	9	10·53	4·11	7	2·92	5·61	13	7·50	6·40	1	0·22	4·04	..	..	1·27	59	34·25	32·38	8	Dharmapuri ..	
6	5·43	2·42	7	5·58	3·42	10	3·68	5·81	16	13·69	6·62	2	0·73	3·83	..	..	0·96	58	37·80	32·54	9	Palacode ..	
13	4·27	2·53	6	6·10	3·86	9	4·57	5·57	16	10·22	6·18	4	2·15	3·85	..	..	0·92	72	39·17	33·37	10	Pennagaram ..	
6	2·45	3·48	7	2·38	5·11	10	5·57	5·50	13	9·06	5·95	..		3·46	..	..	0·93	54	31·07	33·87	11	Omalur ..	
7	2·88	3·79	9	5·12	6·57	8	3·77	6·07	10	6·90	6·44	2	0·39	3·81	..	..	1·03	59	32·27	38·53	12	Salem (*b*) ..	
7	6·34	3·30	7	3·75	5·14	7	2·89	5·02	11	5·48	5·77	3	0·61	3·78	..	..	0·76	56	31·23	32·79	13	Rasipuram ..	
18	7·08	2·25	8	4·78	4·29	6	3·03	4·70	9	6·81	5·66	2	0·75	3·46	..	..	0·93	53	34·36	30·67	14	Sankari ..	
6	4·87	1·89	5	2·04	3·68	6	3·37	4·11	11	8·59	5·88	2	0·30	3·77	..	..	1·01	45	32·81	28·50	15	Tiruchengode ..	
4	4·53	2·16	7	6·09	3·64	8	3·43	4·32	12	8·36	6·79	6	2·39	5·97	..	..	2·41	49	30·16	34·22	16	Thammampatti.	
7	4·13	2·35	7	4·10	4·67	9	3·02	6·14	9	7·46	7·48	6	4·24	5·37	..	..	1·39	53	39·91	36·75	17	Attur ..	
5	1·44	2·52	8	8·58	4·54	6	2·99	5·19	8	6·38	5·73	3	1·33	4·01	..	..	1·28	45	30·75	31·47	18	Valappadi ..	
7	5·98	2·13	7	3·56	4·09	8	2·98	4·28	12	7·17	5·71	2	0·17	3·80	..	..	1·08	54	31·65	29·17	19	Namakkal ..	
7	4·75	1·31	8	2·43	2·82	8	4·14	3·46	10	4·97	5·66	3	0·08	3·53	..	..	1·21	46	28·27	25·25	20	Paramathi ..	
11	14·40	2·41	10	5·95	4·62	8	2·63	5·48	12	7·13	6·06	2	0·75	3·58	..	..	1·06	62	42·03	32·20	21	Sendamangalam.	
4	6·84	1·70	5	8·46	5·44	6	5·50	3·92	6	3·97	6·89	..		4·63	..	..	1·25	30	29·19	32·87	22	Pennkondapuram.	
4	2·53	1·81	9	6·27	3·87	7	3·45	4·63	12	12·67	5·79	1	0·21	4·65	..	..	1·54	49	32·14	31·84	23	Barur ..	
4	2·52	2·16	7	3·31	5·23	8	4·50	4·74	16	8·90	6·17	1	0·48	4·71	..	..	1·27	52	28·43	33·22	24	Nedungal ..	
7·5	4·88	2·46	70	5·62	4·38	6·7	3·98	5·20	119	8·02	5·8	2·2	0·85	3·9	..	..	1·2	50·6	31·05	32·22		Average.	
16	12·19	7·34	16	13·08	10·25	12·0	12·29	9·42	17	12·08	9·51	6	3·22	6·62	..	..	3·12	8·7	65·98	63·10	25	Yercaud.	
7·2	5·10	2·65	7·40	5·94	4·54	6·2	3·73	5·42	12·2	8·20	6·19	2·40	0·95	4·17	..	..	1·31	52·0	32·84	33·72		Average.	
6	3·59	2·36	11	3·27	4·06	3	0·89	5·54	11	11·81	6·60	..	..	2·88	..	..	0·59	52	30·32	33·08	1	Kollegal ..	Coimbatore.
5	1·20	1·84	4	1·85	2·65	4	2·33	4·84	14	13·67	6·21	1	0·10	3·48	..	..	0·88	45	29·87	31·32	2	Talavadi ..	
7	2·79	1·27	4	0·80	2·52	6	3·48	3·59	13	6·90	7·28	4	2·18	4·89	..	..	0·66	59	28·57	29·02	3	Satyamangalam.	
10	4·78	1·57	6	3·74	2·87	5	3·23	4·43	12	8·12	7·47	2	1·38	4·20	..	..	0·83	59	39·19	30·62	4	Gobichettipalaiyam	
9	4·16	1·97	6	2·28	3·32	5	2·91	4·25	11	5·46	6·63	3	0·66	4·21	..	..	1·21	54	26·05	30·89	5	Bhavani ..	
4	4·82	1·44	4	1·26	3·40	5	2·38	4·07	9	4·84	6·41	2	0·97	3·99	..	..	1·24	47	26·16	29·48	6	Erode ..	
5	4·02	1·46	3	1·52	2·73	4	2·54	3·91	12	8·21	5·98	..		3·92	..	..	1·29	38	26·59	27·47	7	Perundurai ..	
5	3·17	1·11	4	2·26	2·32	2	2·17	3·40	10	3·44	5·25	3	1·69	3·86	..	..	1·15	35	18·87	24·21	8	Kodumudi ..	
3	1·82	0·87	3	1·68	0·72	2	0·53	1·10	6	4·88	6·49	3	2·64	5·71	..	..	2·05	34	19·80	23·99	9	Udamalpet ..	
3	1·33	0·35	4	3·21	0·94	..		1·79	12	8·24	6·00	1	0·18	4·43	..	..	1·00	34	21·39	22·30	10	Dharapuram ..	
4	0·91	0·66	5	3·12	1·36	1	0·28	2·65	9	6·07	6·14	2	0·44	4·69	..	..	1·50	37	17·05	23·91	11	Kangayam ..	
2	1·07	0·55	2	2·09	0·95	..		1·91	5	3·75	6·39	3	1·97	4·05	..	..	1·37	23	13·84	21·95	12	Palladam ..	
3	3·28	1·30	3	0·76	2·53	4	0·72	3·88	12	6·82	6·81	2	0·73	3·93	..	..	1·22	43	22·18	27·72	13	Avanashi ..	
3	1·11	0·69	2	0·94	0·95	..	0·02	1·76	10	5·60	6·02	3	0·70	3·23	..	..	1·45	26	15·47	20·61	14	Sulur ..	
2	2·97	1·65	6	2·41	1·23	1	0·29	1·59	11	6·53	6·31	2	0·87	4·03	..	..	1·36	39	18·45	23·23	15	Coimbatore (*b*) ..	
3	3·32	1·14	6	2·24	1·94	3	0·89	3·14	9	5·49	7·75	6	2·56	5·49	..	..	2·20	44	25·66	31·31	16	Periana yakanpalaiyam.	
2	2·38	1·32	4	1·47	1·47	3	0·56	2·65	10	3·29	9·09	5	4·93	6·24	1	0·62	2·17	45	21·60	34·86	17	Mettupalaiyam ..	
6	6·48	5·75	9	3·66	2·97	10	3·17	1·89	4	3·80	5·68	4	1·12	4·83	..	..	1·35	61	33·33	33·04	18	Pollachi ..	
3	3·66	1·32	5	2·34	2·46	..		2·79	13	6·63	6·54	3	2·23	4·71	..	..	1·20	49	23·96	27·51	19	Annur ..	
1	1·42	1·05	3	0·80	1·70	1	0·31	2·52	12	10·71	6·46	4	1·01	4·87	..	..	1·34	38	24·09	25·79	20	Tiruppur ..	
23·93	40·66	25	25·53	31·18	26	20·19	14·15	23	20·26	14·32	5	3·51	7·34	..	..	1·85	171	159·28	161·15	21	Anamalais ..	
2·16	0·57	4	5·47	2·19	1	1·10	2·06	6	4·32	6·07	3	1·13	5·40	..	..		33	22·09	26·43	22	Mulanur ..	
4·15	..	23	27·2	..	26	26·86	..	23	19·11	..	2	2·72	6·93	..	..	2·06	137	172·94	..	23	Chinnakallar ..	
2·87	1·51	5	2·09	2·07	3	1·32	4·16	10	6·74	6·38	3	1·32	4·36	..	0·03	1·36	46·1	25·03	..			Average excluding last three stations.
2·83	3·25	4	2·33	3·51	3	1·36	3·52	10	6·47	6·93	3	1·32	4·54	..	0·02	1·41	45·8	25·31	33·62			Average excluding three last station and Kollegal.
43·28	45·99	25	32·68	33·14	21	17·47	18·98	15	12·13	11·96	2	1·27	4·80	..	..	1·30	149	156·32	157·80	1	Devala ..	The Nilgiris.
21·01	29·60	18	14·60	17·46	18	6·16	7·98	11	5·76	6·92	..	0·03	3·24	..	..	0·70	115	69·68	90·60	2	Gudalur ..	
26·56	31·55	21	18·94	18·97	19	8·95	8·71	14	9·32	8·39	1	0·18	4·20	..	..	1·00	136	92·59	101·43	3	Naduvattam ..	
17·03	17·98	17	11·05	14·24	15	7·87	6·52	18	13·17	8·81	1	0·38	7·09	..	..	1·56	120	71·63	78·45	4	Glen Morgan ..	
7·38	7·54	11	5·35	5·44	6	2·22	5·10	19	10·14	8·02	7	1·48	5·11	..	..	1·85	95	43·12	51·30	5	Ootacamund ..	
6·55	8·25	9	2·81	3·98	4	1·82	4·28	17	8·46	10·91	6	4·06	8·30	..	..	3·96	74	35·19	54·96	6	Kundah Bridge ..	
5·77	5·13	9	5·52	4·48	6	2·95	5·85	17	10·44	9·17	6	4·60	6·12	..	..	2·62	79	52·41	51·53	7	Ketty ..	
6·18	2·61	6	2·22	4·99	9	3·23	3·56	17	11·73	10·13	8	13·14	11·23	..	0·02	5·58	78	46·57	59·51	8	Coonoor (*b*) ..	
3·77	4·67	10	7·30	4·49	4	2·14	6·14	15	14·62	14·27	8	12·11	10·01	..	..	4·43	85	60·48	66·48	9	Kotagiri ..	
6·56	4·49	11	3·53	4·39	6	1·48	6·51	17	10·23	12·01	8	5·16	9·02	..	..	4·09	83	42·51	57·96	10	Kodanad ..	
6·68	4·56	10	4·71	4·87	5	1·52	4·77	20	12·95	9·12	5	1·45	7·06	..	..	1·84	84	45·01	48·64	11	Billikkal ..	
14·16	14·52	13·86	9·94	10·62	10·27	5·26	7·13	16·36	11·63	9·97	4·7	4·[illegible]	6·93	..	..	2·63	99·82	65·06	74·45		Average.	
38·11	43·11	25	24·98	26·80	27	20·54	11·08	12	7·15	8·29	1	0·19	3·00	..	..	0·72	141	120·89	127·43	1	Mercara (*b*) ..	Coorg.
32·96	34·38	21	14·26	17·29	23	14·07	7·73	15	7·11	8·46	1	0·10	3·36	..	..	0·57	134	105·83	105·82	2	Virajpet ..	
11·68	9·27	14	6·21	5·23	10	13·03	3·38	7	6·13	6·37	1	0·62	2·85	..	..	0·58	76	38·23	42·75	3	Fraserpet ..	
19·77	29·81	18	15·50	17·28	19	11·25	6·40	7	6·05	6·76	1	0·70	3·35	..	..	0·66	99	68·20	85·95	4	Somawarpet ..	
21·67	26·29	19	9·76	15·84	20	8·67	6·26	12	5·58	8·17	1	0·78	3·53	..	..	0·52	123	75·18	87·01	5	Ammatti ..	
30·05	40·85	19	20·05	21·89	19	10·20	7·85	13	9·92	9·21	2	1·44	3·58	..	..	0·64	122	110·10	122·60	6	Napoklu ..	
16·76	23·71	22	16·35	14·56	17	8·75	5·62	8	3·87	6·42	2	1·10	2·95	..	..	0·61	106	60·44	72·79	7	Saniyarsante ..	
22·23	32·61	18	13·20	16·34	22	8·68	7·42	11	4·21	6·93	1	0·33	3·05	..	..	0·42	126	80·19	96·40	8	Ponnampet ..	
62·60	66·79	28	37·01	49·99	23	26·81	19·21	15	9·65	14·36	2	1·17	5·62	..	..	0·69	165	191·65	244·83	9	Bhagamandla ..	
17·38	21·62	19	9·49	12·12	18	8·45	6·21	13	5·66	6·33	2	0·28	2·97	..	..	0·40	117	55·42	70·21	10	Suntieoppa ..	
34·19	40·03	20	19·90	24·94	19	11·01	9·49	5	1·60	6·96	1	0·13	4·76	..	..	0·21	114	88·53	117·06	11	Srimangala ..	

Monthly and Annual Rainfall Table of the

District.		Stations.	January. Number of rainy days.	January. Rainfall.	January. Average rainfall.	February. Number of rainy days.	February. Rainfall.	February. Average rainfall.	March. Number of rainy days.	March. Rainfall.	March. Average rainfall.	April. Number of rainy days.	April. Rainfall.	April. Average rainfall.	May. Number of rainy days.	May. Rainfall.	May. Average rainfall.	June. Number of rainy days.	June. Rainfall.	June. Average rainfall.
Cuddapah.	12	Karike	..	..	0·06	..	..	0·07	1	0·40	0·84	5	3·20	4·07	19	22·35	4·48	27	31·25	30·28
	13	Pullagoth	..	..	0·50	..	..	0·07		..	1·52	5	4·09	9·16	27	24·21	5·64	25	49·62	50·90
	14	Makut	..	..	0·06	..	..	0·05		..	1·17	4	1·37	4·62	20	19·71	5·31	24	33·35	43·24
	15	Halekova	1	0·17	0·10	..	..	0·09		..	1·47	9	3·75	3·81	17	11·68	3·40	16	6·77	12·54
	16	Nagerhole	1	0·20	0·24	..	..	0·14	1	0·85	1·13	7	2·95	4·29	16	8·92	3·66	17	5·63	11·06
	17	Karnad	..	..	0·18	..	..	0·09		..	1·34	6	2·47	3·23	16	6·81	2·99	14	8·44	11·74
	18	Mavkhal	..	..	0·20	..	..	0·10		..	1·21	6	2·75	4·36	16	7·56	3·94	12	4·10	8·47
	19	Thittimatti	1	0·30	0·28	..	..	0·31	1	0·20	1·22	10	3·25	3·63	15	8·86	4·13	14	5·93	10·79
	20	Dubari	..	..	0·10	..	..	0·18	2	1·56	1·44	5	8·03	3·60	10	7·02	3·33	12	3·49	[illegible]
	21	Hudugur	..	..	0·19	..	..	0·32	2	1·54	0·98	4	1·92	2·89	10	4·36	2·79	9	2·12	5·98
	22	Sampaji	..	..	0·16	..	..	0·0[illegible]	1	0·24	1·83	9	7·73	3·97	22	16·62	6·42	27	33·96	2·84
		Average	27	·84	0·17			0·18	1·14	·48	1·01	7·18	2·15	3·54	16·59	11·67	4·58	18·64	13·19	19·03
Cuddapah.	1	Badvel	..	..	0·37	..	..	0·16			0·12			0·49	5	5·24	1·41	7	3·44	1·90
	2	Cuddapah (b)	..	..	0·39	..	..	0·12	*	..	0·18			0·57	4	2·52	1·51	6	4·49	2·95
	3	Jammalamadugu	..	..	0·11	..	..	0·14	..	..	0·19	2	0·50	0·51	5	3·64	1·46	7	4·56	2·12
	4	Kamalapuram	..	..	0·26	..	..	0·14	..	..	0·12	2	·99	0·57	5	2·28	1·11	6	4·13	2·48
	5	Proddatur	..	..	0·15	..	..	0·18	..	..	0·15	..		0·13	3	2·08	1·35	8	8·41	2·60
	6	Pulivendla	..	..	0·12	..	..	0·13	..	..	0·20	1	0·17	0·52	4	3·15	1·59	5	2·77	1·78
	7	Rajampet	..	..	0·62	..	..	0·15	..	..	0·31		0·05	0·54	4	6·30	2·02	8	9·62	2·30
	8	Rayachoti	..	..	0·31	..	..	0·12	..	..	0·25		0·06	0·67	4	1·00	1·72	11	5·32	2·11
	9	Siddhout	..	..	0·52	..	..	0·13	..	..	0·16			0·64	4	4·34	1·79	6	3·98	1·61
	10	Chitvel	..	..	1·24	..	..	0·13	..	..	0·25	2	0·25	0·60	4	4·14	1·73	7	4·27	1·44
	11	Lakkireddipalle	..	..	0·26	..	..	0·11	..	..	0·07			0·74	4	2·45	1·96	10	4·28	2·72
	12	Vempalle	..	..	0·05	..	..	0·12	..	..	0·41	1	0·24	0·88	3	3·41	1·68	4	2·56	2·96
	13	Vonipenta	..	..		..	..	0·10		..	0·18	2	1·18	0·83	4	2·78	1·68	7	4·27	2·38
	14	Porumamilla	..	..	0·12	..	..	0·22		..	0·12			0·75	1	4·00	1·51	3	2·7[illegible]	2·01
	15	Pullampet	..	..	0·31	..	..	0·17		..	0·19	1	0·10	0·87	3	4·10	2·15	5	3·61	1·78
		Average		..	0·32	..	..	0·14	..	..	0·20	0·8	·27	0·64	3·8	2·47	1·64	6·7	4·18	2·42
Anantapur.	1	Madakasira	..	..	0·15	..	..	0·15	..	..	0·20	1	0·42	1·00	4	4·28	2·13	6	1·96	1·32
	2	Hindupur	..	..	0·11	..	..	0·16	..	..	0·16	1	0·54	0·88	5	2·47	2·63	4	1·[illegible]	1·27
	3	Penukonda	..	..	0·15	..	..	0·12	..	..	0·10		0·06	0·98	2	1·76	2·54	4	1·38	2·13
	4	Bukkapatnam	..	..	0·09	..	..	0·23	..	..	0·17	1	0·13	0·81	5	6·95	2·01	3	2·46	1·46
	5	Dharmavaram	..	..	0·10	..	..	0·17	..	..	0·14		..	0·59	3	4·43	1·89	3	3·13	1·46
	6	Kalyandrug	..	..	0·10	..	..	0·18	..	..	0·19	1	0·10	0·77	3	3·83	2·46	6	4·97	1·77
	7	Anantapur (b)	..	..	0·24	..	..	0·30	..	..	0·18		0·07	0·64	6	4·38	2·04	3	1·14	2·12
	8	Uravakonda	..	..	0·12	..	..	0·16	..	..	0·20		0·02	0·75	4	1·79	1·94	2	1·00	1·79
	9	Gooty	..	..	0·10	..	..	0·09	..	..	0·12	1	0·68	0·58	4	1·64	1·72	5	2·71	1·28
	10	Yadiki	..	..	0·10	..	..	0·12	..	..	0·17	1	0·61	0·55	3	1·34	1·56	2	1·00	1·52
	11	Tadpatri	..	..	0·12	..	..	0·14	..	..	0·14			0·60	3	2·17	1·55	5	1·24	1·28
	12	Kadiri	..	..	0·18	..	..	0·17	..	..	0·29		..	0·72	5	3·07	2·21	7	2·97	1·98
	13	Tanakal	..	..	0·15	..	..	0·27	..	..	0·28		..	1·21	3	4·49	1·72	..		1·3
	14	Amarapuram	..	..		..	..	0·09		..	0·17	1	0·11	1·12	1	2·16	2·21			1·3
	15	Guntakal	..	..	0·01	..	..	0·[illegible]4	..	..	0·10			0·56	2	0·50	1·26	4	1·34	[illegible]
	16	Konakondla	..	..		..	..		..	..					2	0·56		3	1·45	
		Average	..	..	0·12	..	..	0·16	..	..	0·17		0·17	0·78	4	2·57	2·13	4	1·79	1·91
Bellary.	1	Yemmiganur	..	..	0·08	..	..	0·25	..	..	0·33	1	0·70	0·67	2	0·65	1·26	4	2·[illegible]	[illegible]
	2	Adoni	..	..	0·16	..	..	0·25	..	..	0·22	1	1·24	0·72	1	0·18	1·49	4	4·[illegible]	[illegible]
	3	Alur	..	..	0·08	..	..	0·18	1	0·23	0·30	..		0·81	1	0·54	1·69	3	2·[illegible]	[illegible]
	4	Siruguppa	..	..	0·06	..	..	0·19			0·24			0·70	4	3·50	1·59	3	2·[illegible]	[illegible]
	5	Bellary (b)	..	..	0·10	..	..	0·18			0·21			0·84	4	2·59	1·[illegible]	5	1·[illegible]	[illegible]
	6	Rayadrug	..	..	0·13	..	..	0·15			0·13			0·73	3	2·40	2·16	3	1·[illegible]	[illegible]
	7	Kampli	..	..	0·05	..	..	0·14			0·13	..		0·65	3	1·40	1·95	3	1·[illegible]	[illegible]
	8	Hospet	..	..	0·04	..	..	0·10			0·16		0·09	0·77	3	0·82	2·15	6	2·[illegible]	[illegible]
	9	Hadagalli	..	..	0·12	..	..	0·08	1	0·50	0·23			1·03	3	2·66	2·29	3	1·[illegible]	[illegible]
	10	Harpanahalli	..	..	0·02	..	..	0·09	..	0·09	0·22	1	0·23	0·96	4	3·45	2·56	6	1·34	[illegible]
	11	Kudligi	..	..	0·08	..	..	0·11	..	..	0·14	3	1·00	0·[illegible]	4	1·22	2·48	12	3·79	[illegible]
	12	Kaneka[illegible]	..	..	0·05	..	..	0·11	..	..	0·21	..	..	0·83	2	0·68	2·12	2	2·[illegible]	[illegible]
	13	Kottur	..	..	0·01	..	..	0·07	..	..	0·06	..		0·93			1·88			[illegible]
	14	Kosigi	..	..		..	..	0·28		..	0·20			0·69	1	0·12	1·91	4	1·[illegible]	[illegible]
	15	Kurugodu	..	..		..	..	0·12		..	0·05			0·60	2	1·12	1·95	4	1·[illegible]	[illegible]
		Average	..	..	0·66	..		0·16	0·1	0·04	0·19	0·4	0·22	0·79	2·5	1·63	1·96	4·3	2·04	1·9
Kurnool.	1	Markapur	..	..	0·19	..	..	0·36	..	..	0·33	1	0·32	0·64	4	3·24	1·46	7	4·[illegible]	[illegible]
	2	Cumbum	..	..	0·27	..	..	0·21	..	..	0·27	..		0·73	4	2·45	1·26	2	4·33	[illegible]
	3	Giddalore	..	..	0·21	..	..	0·22	1	0·24	0·22	1	0·16	0·93	2	2·08	1·30	5	3·67	[illegible]
	4	Allagadda	..	..	0·11	..	..	0·21		..	0·16	1	0·29	0·73	3	2·81	1·28	7	2·36	[illegible]
	5	Nandyal	..	..	0·08	..	..	0·12		..	0·16	3	1·16	0·58	5	2·01	1·50	8	8·47	[illegible]
	6	Varnakal	..	..	0·17	..	..	0·20		..	0·15	1	0·64	0·74	2	0·91	1·14	7	5·43	[illegible]
	7	Owk	..	..	0·19	..	..	0·24		..	0·18	2	0·30	0·45	4	2·18	1·25	7	5·77	[illegible]
	8	Koilkuntla	..	..	0·09	..	..	0·15		..	0·12	1	0·20	0·53	5	2·82	1·24	6	6·44	[illegible]
	9	Atmakur	..	..	0·[illegible]	..	..	0·[illegible]		..	0·20	1	0·65	0·82	5	2·14	1·14	6	3·17	[illegible]
	10	Nandikotkur	..	..	0·14	..	..	0·15		..	0·18		0·09	0·62	4	1·69	1·37	9	2·73	[illegible]
	11	Kurnool (b)	..	..	0·15	..	..	0·28		..	0·21	3	1·47	0·67	4	2·50	1·08	6	4·46	[illegible]
	12	Dhone	..	..	0·18	..	..	0·25		..	0·21	1	0·18	0·74	3	1·30	1·32	5	1·[illegible]	[illegible]
	13	Peapalli	..	..	0·13	..	..	0·11		..	0·16	1	0·17	0·93	5	1·23	1·46	6	3·96	[illegible]
	14	Pattikonda	..	..	0·08	..	..	0·19		..	0·21	1	0·36	0·68	3	1·15	1·53	5	3·17	[illegible]
	15	Gudur	..	..	0·19	..	..	0·40		..	0·35	3	0·94	0·57	5	1·69	1·05	2	2·56	[illegible]
	16	Yerragondapalem	..	..	0·03	..	..	0·53		..	0·28	1	0·30	1·00	4	5·23	1·49	6	2·11	[illegible]
	17	Maddikera	..	..	0·01	..	..	0·18		..	0·24	1	0·50	0·81	3	0·72	2·05	5	2·56	[illegible]
	18	Kodumur	..	..		..	..	0·00		..	0·18	1	0·85	0·87	3	0·98	1·33	4	1·98	[illegible]
	19	Banganapalle *	..	..		..	..			..			1·29		4	2·38		5	2·76	[illegible]
		Average *	..	..	0·13	..	..	0·23	0·1	0·01	0·21	1·3	0·49	0·72	3·7	2·05	1·38	5·7	3·84	[illegible]

* Excluded from totals and averages.

(b) Observatory.

Public (Economics and Statistics) Department,
Fort St. George, Madras, 22nd May 1950.

Madras Presidency for the year 1949—*cont.*

July.			August.			September.			October.			November.			December.			Annual.			Station.		District.
Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.	Number of rainy days.	Rainfall.	Average rainfall.			
31	52·80	59·09	27	31·49	36·78	24	26·38	16·80	15	5·35	15·65	2	2·10	4·09	..	..	0·43	151	176·32	181·64	12	Karike ..	Coorg—*cont.*
27	70·62	74·37	29	47·90	42·89	23	24·79	16·64	16	6·05	21·57	2	2·12	6·84	..	..	0·50	152	220·03	230·60	13	Pulluoth ..	
30	63·70	62·96	25	43·38	36·48	28	27·94	16·46	13	7·04	11·38	2	1·16	4·53	..	..	1·28	150	197·65	187·44	14	Makut ..	
25	26·95	20·65	18	12·16	14·48	17	9·72	6·81	9	4·08	6·89	2	1·27	2·53	..	..	0·17	114	76·76	74·00	15	Balekove ..	
24	22·19	15·67	20	9·40	10·34	17	6·72	5·49	13	5·29	6·36	1	0·70	3·26	..	..	0·27	119	62·41	61·85	16	Nagerhole ..	
20	19·94	16·71	13	7·67	11·07	18	6·84	5·93	9	5·24	7·20	1	0·30	2·96	..	..	0·42	97	55·72	63·85	17	Karmad ..	
18	13·82	11·21	11	4·49	9·64	14	4·16	5·87	14	5·98	8·11	..	..	3·43	..	..	0·60	91	43·86	57·34	18	Murkhal ..	
17	13·53	10·85	13	5·55	7·29	15	4·98	4·82	16	5·39	8·21	1	0·81	2·91	..	..	0·29	104	48·75	54·82	19	Thittimatti ..	
14	12·14	10·73	13	5·73	6·85	8	6·37	3·52	11	4·27	6·89	..	..	2·86	..	..	0·23	76	45·61	47·82	20	Dubari ..	
16	9·64	10·82	16	7·61	7·18	14	4·77	3·17	11	6·13	6·63	1	1·10	1·78	..	..	0·25	85	39·19	42·77	21	Hudugur ..	
20	43·81	52·52	21	20.90	26·92	27	25·07	14·55	19	10·06	14·80	2	1·50	5·52	..	..	0·64	158	149·69	140·22	22	Sampaji ..	
22·66	29·89	31·90	19·50	17·07	19·23	19·41	13·15	8·29	11·55	5.99	8·78	1·82	·82	3·47	..	..	0·48	219·1	95·95	100·66		Average.	
10	5·68	3·82	7	4·67	3·90	8	6·76	3·62	2	3·06	5·34	3	3·40	4·72	..	..	0·89	41	31·67	27·25	1	Badvel ..	Cuddapah.
10	6·71	4·07	8	4·79	5·24	9	7·92	6·03	3	2·45	4·66	3	3·10	3·53	..	..	0·81	40	31·98	30·26	2	Cuddapah (*b*) ..	
8	4·39	2·63	7	3·35	3·87	9	8·87	5·22	4	3·56	3·63	1	·60	1·99	..	..	0·32	43	28·81	22·50	3	Jammalamadugu.	
9	2·19	3·11	8	6·04	4·45	11	8·32	5·56	4	1·47	2·98	1	2·03	2·59	..	..	0·44	46	27·45	24·79	4	Kamalapuram ..	
7	4·75	3·02	7	4·32	4·50	8	9·10	5·64	3	4·14	4·09	1	1·22	2·21	..	..	0·35	37	34·10	24·76	5	Proddatur ..	
8	2·57	2·15	9	5·18	3·08	7	5·97	5·18	6	4·10	3·85	3	2·40	2·52	..	..	0·45	41	26·63	21·57	6	Pulivendla ..	
10	5·47	3·52	12	7·46	3·52	9	6·02	4·49	5	4·69	7·04	4	3·85	6·12	..	..	1·83	52	39·69	32·46	7	Rajampet ..	
8	2·31	2·58	10	4·51	3·53	9	5·84	5·31	5	2·51	4·67	3	2·23	3·75	..	..	0·87	50	25·01	25·91	8	Rayachoti ..	
13	6·57	4·15	19	5·45	5·13	10	9·49	5·90	4	2·85	5·90	1	3·85	4·49	..	..	1·09	48	35·14	32·47	9	Siddhout ..	
12	5·79	3·66	12	10·17	3·74	7	6·19	4·71	4	3·24	6·28	2	3·83	6·74	..	..	2·31	50	39·08	34·25	10	Chitvel ..	
7	4·79	3·55	9	3·32	2·88	8	6·25	4·54	2	1·49	4·81	2	1·65	3·47	..	..	0·71	42	24·02	25·36	11	Lakkireddipalli ..	
6	3·88	2·30	8	5·25	4·28	6	6·93	4·95	6	2·60	4·46	2	1·72	2·50	..	..	0·42	36	26·61	25·02	12	Vempalle ..	
12	7·34	3·63	4	3·00	4·92	9	12·66	4·47	3	2·28	3·69	1	1·92	2·41	..	..	0·09	42	36·11	25·55	13	Vonipenta ..	
8	6·21	2·99	4	3·53	3·69	..	..	4·54	..	..	5·26	..	..	2·64	..	..	0·46	16	15·91	24·42	14	Porumamilla ..	
5	2·34	3·49	3	3·60	2·62	..	6·00	4·76	3	1·95	6·37	3	3·16	5·22	..	..	1·68	23	28·11	30·58	15	Pullampet ..	
7	4·73	3·23	7·6	5·21	3·97	7·3	7·09	5·00	3·6	2·54	5·00	1·9	2·33	3·64	..	..	0·85	40·5	30·02	27·08		Average.	
7	5·50	2·11	6	2·42	2·76	7	5·22	4·90	7	5·52	5·09	..	..	1·99	..	..	0·30	40	24·83	24·01	1	Madakasira ..	Anantapur.
9	7·21	2·15	7	9·88	3·04	7	4·87	5·33	10	10·98	4·32	..	0·06	1·99	..	..	0·30	43	36·86	23·18	2	Hindupur ..	
6	2·17	2·04	7	10·13	3·01	8	5·77	5·54	7	3·77	4·50	1	0·25	2·25	..	..	0·39	35	26·48	23·78	3	Penukonda ..	
4	2·98	2·47	7	15·49	4·29	9	9·26	6·59	5	5·78	3·96	1	0·50	2·33	..	..	0·33	35	44·33	25·22	4	Bukkapatnam ..	
1	0·16	1·90	6	6·51	3·06	6	6·97	5·02	4	3·02	3·76	2	0·58	2·03	..	..	0·30	25	23·79	20·82	5	Dharmavaram ..	
5	1·25	1·44	3	2·57	2·86	5	4·89	5·09	4	5·25	5·74	..	..	1·68	..	..	0·22	27	21·96	20·17	6	Kalyandrug ..	
5	1·24	2·62	6	4·44	3·30	6	5·85	6·28	2	1·63	3·94	2	0·48	2·37	..	..	0·25	30	19·27	24·26	7	Anantapur (*b*) ..	
3	1·01	2·02	3	4·45	2·90	6	6·38	5·62	6	3·38	3·61	..	..	1·52	..	..	0·13	25	18·03	20·80	8	Uravakonda ..	
3	3·56	2·94	6	5·80	3·63	10	9·54	5·57	7	4·99	4·01	2	0·29	1·47	..	..	0·20	43	29·27	22·82	9	Gooty ..	
6	3·26	2·68	5	2·35	3·37	7	8·49	5·18	3	0·86	3·51	1	0·35	1·56	..	..	0·23	30	18·86	21·40	10	Yadiki ..	
9	3·89	2·65	6	3·36	2·93	7	9·91	5·29	6	4·36	3·85	2	0·53	1·63	..	..	0·26	38	25·45	22·36	11	Tadpatri ..	
8	2·46	2·55	8	5·80	3·79	9	9·44	5·57	6	6·06	4·55	2	2·37	2·56	..	..	0·44	45	32·17	25·07	12	Kadiri ..	
2	0·72	1·75	3	4·78	2·58	5	3·45	4·44	3	4·17	3·59	2	1·80	2·73	..	..	0·53	17	19·41	21·01	13	Tanakal ..	
2	1·82	1·06	4	4·38	3·41	6	3·08	4·59	6	6·35	3·92	..	..	1·05	..	..	0·07	20	17·92	19·39	14	Amarapuram ..	
5	2·87	2·41	3	0·48	2·51	5	6·91	5·01	6	3·43	3·49	1	0·18	1·12	..	..	0·11	26	15·80	20·48	15	Guntakal ..	
2	1·15	..	..	..	..	2	4·80	..	1	2·70	..	..	..	..	..	..	..	10	10·67	..	16	Konakonda ..	
5	2·64	2·19	5	5·18	3·20	7	6·59	5·33	5	4·46	3·99	1	0·46	1·90	..	..	0·27	31	24·07	22·32		Average.	
6	3·66	3·79	8	5·55	3·91	7	10·60	5·29	6	3·64	3·13	1	0·35	1·32	..	..	0·19	37	27·35	22·69	1	Yemmiganur ..	Bellary.
4	4·68	3·95	5	5·58	4·62	8	12·73	6·29	6	4·27	3·75	1	0·11	1·13	..	..	0·16	35	34·26	25·87	2	Adoni ..	
1	1·68	2·87	5	2·48	3·75	8	9·86	5·40	6	2·66	4·11	1	0·10	1·26	..	..	0·14	33	20·15	22·95	3	Alur ..	
2	2·37	2·88	8	4·42	4·04	8	9·64	6·17	3	2·20	4·17	2	1·67	1·22	..	..	0·14	35	31·10	24·20	4	Siruguppa ..	
0	0·37	1·61	5	3·66	2·38	7	5·89	4·87	6	4·49	4·16	3	0·62	1·97	..	..	0·13	32	19·37	20·04	5	Bellary (*b*) ..	
1	1·62	1·45	6	2·83	2·47	5	2·59	4·78	7	5·15	3·91	1	0·11	1·82	..	..	0·23	31	16·74	19·79	6	Rayadrug ..	
1	1·51	1·88	5	2·92	2·99	5	8·97	5·61	4	4·26	3·76	..	..	1·76	..	..	0·15	24	20·35	21·18	7	Kampli ..	
2	2·13	3·07	6	4·20	4·48	10	9·65	6·18	8	5·03	4·02	1	0·28	1·65	..	..	0·32	42	24·34	25·88	8	Hospet ..	
2	2·45	2·64	5	1·21	3·08	7	2·78	5·06	5	3·16	3·86	1	0·40	1·46	..	..	0·35	33	14·30	22·61	9	Hadagalli ..	
2	2·06	3·28	6	1·61	3·38	5	2·06	4·73	5	5·23	4·04	1	0·82	1·57	..	..	0·35	34	17·09	23·95	10	Harpanahalli ..	
2	2·07	2·90	9	7·04	4·01	4	4·93	5·73	7	11·06	4·09	2	1·10	1·36	..	..	0·18	48	32·22	24·48	11	Kudligi ..	
0	0·21	1·33	3	2·63	2·58	5	4·06	4·70	6	6·51	4·30	..	..	1·12	..	..	0·09	18	16·16	18·59	12	Kanekal ..	
1	1·56	1·66	7	6·30	4·06	5	6·56	3·89	3	2·01	4·10	1	0·10	1·62	..	..	0·22	18	16·52	20·63	13	Kottur ..	
1	7·21	3·92	9	5·79	4·04	5	12·80	4·64	7	4·15	2·38	1	0·12	1·07	..	..	0·10	38	29·89	22·21	14	Kosigi ..	
0	0·40	1·73	6	4·01	3·29	3	3·47	5·86	5	4·93	3·84	1	0·42	1·08	..	..	0·19	23	16·17	19·60	15	Kurugodu ..	
2·26	2·59	6·21	3·88	3·54	6·1	7·16	5·26	5·3	4·92	3·84	1·1	0·42	1·43	..	..	0·20	32·1	22·41	22·31		Average.	
3·04	2·98	9	4·99	2·53	6	15·10	4·07	3	3·03	5·65	2	2·99	3·83	..	..	0·75	40	37·63	24·48	1	Markapur ..	Kurnool.
1·67	3·72	5	4·41	2·73	2	11·50	3·92	4	3·71	4·87	3	3·76	3·77	..	..	0·54	23	32·03	24·03	2	Cumbum ..	
7·89	4·98	10	3·83	4·56	10	12·54	4·47	3	1·25	3·84	2	4·90	2·92	..	..	0·46	45	38·53	26·44	3	Giddalore ..	
7·85	4·39	12	5·90	5·02	11	13·23	6·80	6	1·46	3·08	2	1·72	1·54	..	..	0·19	55	35·56	26·13	4	Allagadda ..	
5·50	5·62	8	4·09	6·25	8	16·75	7·60	4	2·24	4·12	1	2·22	1·12	..	..	0·19	60	39·84	31·34	5	Nandyal ..	
3·73	3·62	5	2·01	3·33	10	13·19	4·12	4	7·06	2·97	1	0·94	1·12	..	..	0·10	39	33·91	20·48	6	Varnakal ..	
3·50	2·30	5	3·29	2·99	8	8·13	4·84	5	4·71	3·70	2	1·15	1·44	..	..	0·17	46	29·03	19·72	7	Owk ..	
5·06	3·41	7	7·24	4·28	7	17·75	5·83	6	6·59	3·49	..	0·70	1·34	..	..	0·22	39	46·82	23·47	8	Koilkuntla ..	
8·47	6·35	4	3·97	6·02	7	16·69	6·52	2	3·46	3·61	1	0·58	1·18	..	..	0·18	33	39·73	30·41	9	Atmakur ..	
8·17	5·03	7	2·84	5·29	10	15·73	5·96	7	4·79	3·23	3	3·78	1·00	..	..	0·11	54	39·77	26·45	10	Nandikotkur ..	
4·76	6·42	7	3·62	4·50	16	12·43	5·96	6	3·39	3·20	1	..	1·19	..	..	0·20	51	32·66	24·79	11	Kurnool (*b*) ..	
2·02	3·73	7	2·83	3·27	8	10·91	5·55	8	6·87	3·40	1	0·41	1·35	..	..	0·35	38	26·49	22·49	12	Dhone ..	
1·78	3·58	4	3·44	3·91	9	10·05	5·61	5	3·01	3·88	2	0·51	1·47	..	..	0·19	38	23·49	24·05	13	Peapalli ..	
3·44	3·10	6	4·84	3·80	8	18·20	5·83	8	2·82	4·01	1	0·10	1·18	..	..	0·15	44	28·88	23·[illegible]	14	Pattikonda ..	
2·73	3·69	8	3·67	3·94	8	11·57	6·65	5	7·22	3·69	1	0·85	1·26	..	..	0·13	39	31·21	23·23	15	Gudur ..	
2·51	2·43	7	4·62	2·83	6	13·31	3·64	4	1·87	5·97	4	2·30	3·66	..	..	0·57	42	32·65	24·19	16	Yerragondapalem.	
2·89	2·49	..	..	3·26	8	13·00	5·51	3	2·26	3·07	..	..	0·89	..	..	0·07	25	21·93	21·46	17	Maddikera ..	
3·60	3·17	8	8·37	3·99	9	11·18	3·97	4	7·06	3·20	..	..	1·41	..	..	..	37	34·00	20·50	18	Kodumur ..	
3·57	..	6	4·32	..	6	8·77	..	5	2·41	0·08	1	1·37	0·05	..	..	..	36	27·09	..	19	Banganapalle* ..	
4·37	3·83	6·7	4·12	4·03	8·4	13·14	5·32	1·8	4·04	3·80	1·5	1·50	1·76	..	..	0·25	41·0	33·56	24·29		Average.	

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