GOVERNMENT OF PALESTINE.

DEPARTMENT OF AGRICULTURE AND FORESTS,
JERUSALEM.

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METEOROLOGICAL SUMMARIES
1935.

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SUMMARY OF METEOROLOGICAL OBSERVATIONS AT JERUSALEM FOR THE YEAR 1935

GOVERNMENT OF PALESTINE

Department of Agriculture and Forests

JERUSALEM

27944- 500 Bks.- 22-1-36—G.C.P.

$\varphi = 31^\circ 47'$ N. $\lambda = 35^\circ 13'$ East of Greenwich. H = 783.5* metres $h_t = 1.5$ metres $h_r = 1.0$ metres $C_h = +66.2$ mm

Month	Mean Pressure (m.b) 8 h.	Mean Pressure Standard (mm.)	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean	Mean Maximum	Mean Minimum	Absolute Maximum	Date	Absolute Minimum	Date	Relative Humidity (%) 8 h	14 h.	20 h	Mean	Vapour Pressure (mm) 8 h.	14 h.	20 h.	Mean
1935																				
January ...	—	—	8.1	—	—	9.5	13.7	5.3	25.2	29	2.5	19	67	—	—	—	5.4	—	—	—
February	—	—	8.4	—	—	9.4	13.6	5.3	23.5	12	1.1	6	76	—	—	—	6.2	—	—	—
March ...	(696.11)	—	12.8	—	—	13.4	19.1	7.7	28.0	14	3.4	7	59	—	—	—	6.5	—	—	—
April	(93.18)	—	—	—	—	(17.8	24.6	11.0	35.4	28	5.5	21)	—	—	—	—	—	—	—	—
May	93.90	—	24.0	—	—	24.0	30.6	17.5	37.3	31	10.0	9	51	—	—	—	11.2	—	—	—
June	(92 00)	—	25.0	—	—	24.2	30.2	18.3	34.3	8	14.6	22	53	—	—	—	12.3	—	—	—
July	(90.67)	—	23.4	—	—	23.6	29.9	17.2	33.8	23	14.3	12	59	—	—	—	12.5	—	—	—
August ...	(91.14)	—	24.8	—	—	25.2	31.9	18.5	35.4	22	16.2	20	60	—	—	—	13.9	—	—	—
September	92.33	—	22.4	—	—	23.0	29.1	16.8	34.6	1	13.2	30	66	—	—	—	13.3	—	—	—
October ...	93 64	—	21.4	—	—	22.0	28.1	15.9	32.9	17	10 5	31	69	—	—	—	13.1	—	—	—
November	94.44	—	13.6	—	—	14.4	18.7	10.1	25.0	7	7.6	22	79	—	—	—	9.1	—	—	—
December	95 00	—	11.6	—	—	12.5	16.8	8.2	20.0	4,5	5.7	11,12	84	—	—	—	8.4	—	—	—
YEAR ...	—	—	—	—	—	18 2	23.9	12.6	—	—	—	—	—	—	—	—	—	—	—	—

Month	Cloud Amount (0–10) 8 h.	14 h.	20 h.	Mean	Rainfall (mm.) Total	Maximum 1 day Amount	Date	Days with IV 0·1 mm.	IV 1.0 mm. of rain	Wind Force 8 h. Scale 0—12	Direction: Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm	Evaporation mm. per day Piche
January ...	3.6	—	—	—	102.3	40.5	18	5	5	1.5	0	0	2	3	0	5	8	2	11	2.80
February	4.8	—	—	—	221.0	44.0	1	13	13	1.4	0	0	0	3	2	5	7	1	10	2.02
March ...	3.1	—	—	—	22.7	16.0	15	5	4	0.9	0	3	0	1	1	1.5	7.5	1	16	4.04
April	(3.2	—	—	—	Drops	Drops	9,10,11	0	0	1.0	0	0	1	0	0	2	7	3	10	7.24)
May	0.9	—	—	—	Drops	Drops	21,22,23	0	0	1.0	0	2	6	2	1	1	7.5	1.5	10	10.27
June	0.8	—	—	—	0.0	0 0	—	0	0	1.0	2	0	1	0	0	0	11.5	6.5	8	—
July	0.5	—	—	—	0.0	0.0	—	0	0	1.0	0	0	0	0	0	0	9	13	9	(7.37)
August ...	0.0	—	—	—	0.0	0.0	—	0	0	0.8	0	0	1	0	0	0	9	5	16	8.16
September	1.3	—	—	—	Drops	Drops	28,29	0	0	0.9	2	1	0	0	0	1	6	8	11	5.32
October ...	1.4	—	—	—	35.8	27.0	31	3	2	0.8	0	1	6	2	0	1	3	3	15	5.92
November	3.3	—	—	—	30 8	10.6	20	8	7	1.1	0	1	5	0.5	1	0.5	12	2	8	2.86
December	3 6	—	—	—	17.0	7.5	17	5	4	0.7	0	1	4	5	0	3.5	4	0.5	12	3.03
YEAR ...	2.2	—	—	—	429.6	—	—	39	35	1.0	4	9	26	16.5	5	20.5	91.5	46.5	136	—

* From 1.4.35.

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SUMMARY OF METEOROLOGICAL OBSERVATIONS AT JERICHO FOR THE YEAR 1935

GOVERNMENT OF PALESTINE
Department of Agriculture and Forests
JERUSALEM

$\varphi = 31^\circ\ 51'$ N. $\lambda = 35^\circ\ 27'$ East of Greenwich. H = 250 metres. $h_t = 1.5$ metres. $h_r = 1.0$ metres.

Month	Mean Pressure (m.b.)	Mean Pressure Standard (mm.)	Air Temperature (Centigrade) 8 h	14 h.	20 h	Mean	Mean Maximum	Mean Minimum	Absolute Maximum	Date	Absolute Minimum	Date	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean	Vapour Pressure (mm.) 8 h.	14 h.	20 h.	Mean
1935																				
January ...	—	—	13.2	19.5	14.4	14.3	20.1	10.0	23.5	1,5	6.3	24	67	45	67	67	7.6	7.6	8.2	7.8
February	—	—	14.2	20.0	15.0	15.0	21.0	10.6	27.0	12	7.0	7	77	50	73	75	9.2	8.7	9.3	9.1
March ...	—	—	18.4	25.5	18.8	18.8	26.6	12.7	32.0	26	8.5	1,7	60	38	58	59	9.5	8.9	9.4	9.3
April	—	—	21.9	29.6	21.8	22.0	30.6	14.5	41.5	29	9.5	4	45	26	43	44	8.8	8.0	8.3	8.4
May	—	—	28.9	37.2	29.5	29.2	38.3	21.4	46.5	2	15.5	9	38	21	30	34	11.2	9.8	9.4	10.1
June	—	—	30.3	38.0	30.9	30.6	39.2	23.1	43.5	1	20.5	20	51	31	42	46	16.2	15.3	13.8	15.1
July	—	—	30.4	37.2	31.0	30.4	38.7	22.8	41.5	7, 24	20.3	12	49	27	39	44	15.8	12.9	12.9	13.9
August ...	—	—	30.6	38.3	31.7	31.2	39.5	24.1	43.0	4	22.0	12,15	53	29	42	48	17.4	14.7	14.6	15.6
September	—	—	29.4	35.9	29.4	29.4	37.0	22.8	40.3	8	18.0	30	58	38	51	54	17.5	16.6	15.5	16.5
October ...	—	—	26.3	33.5	26.0	26.6	34.5	20.6	40.0	17	16.5	25	56	36	57	56	14.2	13.9	14.2	14.1
November	—	—	18.7	24.8	18.7	19.1	25.8	14.3	31.5	7	10.5	25	68	45	67	68	10.9	10.3	10.7	10.6
December	—	—	15.4	22.4	15.9	16.2	23.4	11.3	27.5	5,6	7.0	16	68	45	67	68	8.9	9.0	9.2	9.0
YEAR ...	—	—	23.1	30.2	23.6	23.6	31.2	17.4	—	—	—	—	58	36	53	55	12.3	11.3	11.3	11.6

Month	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean	Rainfall (mm.) Total mm.	Maximum 1 day Amount	Maximum 1 day Date	Days with ≥ 0·1 mm. of rain	Days with ≥ 1·0 mm. of rain	Wind Force Mean of day Scale 0—12	Wind Direction Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm	Evaporation mm. per day Piche
1935																				
January ...	3.1	3.5	3.4	3.3	26.5	12.0	18	7	6	1.9	16	20	1.5	6	3	13	11	22.5	0	4.25
February	5.4	5.1	4.0	4.8	43.0	14.0	13	9	8	1.8	11	10.5	0.5	6.5	8.5	10	17.5	14.5	5	3.37
March ...	3.0	2.9	2.3	2.7	0.5	0.5	20	1	0	1.9	25	19.5	1	10	4.5	6	7.5	15.5	4	6.53
April	2.4	2.9	0.9	2.1	0.0	0.0	—	0	0	2.0	20.5	23	5	9.5	4.5	4	6	12.5	5	8.47
May	1.3	1.5	0.6	1.1	Drops	Drops	22	0	0	1.9	29.5	25.5	2	13	5	4	1	3	10	11.76
June	0.5	0.2	0.0	0.2	0.0	0.0	—	0	0	1.8	11	25.5	2	17	11.5	5.5	3	10.5	4	10.65
July	0.4	0.1	0.1	0.2	0.0	0.0	—	0	0	1.8	9	21	7	23	8.5	1.5	6	13	4	9.89
August ...	0.2	0.2	0.0	0.1	0.0	0.0	—	0	0	1.8	23	33.5	2	13.5	6	1.5	2	6.5	5	9.66
September	0.6	0.5	0.1	0.4	Drops	Drops	28	0	0	1.7	21.5	28.5	4	11.5	8	3.5	1	9	3	7.85
October ...	1.4	2.8	2.5	2.2	17.0	11.0	19	2	2	1.8	22	28	4	13	3.5	7.5	3	7	5	7.04
November	3.2	4.1	2.3	3.2	15.0	7.5	20	6	5	1.2	24	19	4	11	9.5	4.5	5	7	6	3.90
December	3.4	4.0	2.2	3.2	4.5	1.5	10	4	4	1.4	15.5	16	1	11	12.5	7.5	7	9.5	13	3.41
YEAR ...	2.1	2.3	1.5	2.0	106.0	—	—	29	25	1.8	228	270	34	145	8.5	68.5	70	130.5	64	7.23

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SUMMARY BY METEOROLOGICAL OBSERVATIONS AT TEL AVIV FOR THE YEAR 1935

GOVERNMENT OF PALESTINE
Department of Agriculture and Forests
JERUSALEM

$\varphi = 32^{\circ}\ 4'$ N. $\lambda = 34^{\circ}\ 46'$ East of Greenwich. H = 34 metres $h_t = 1.8$ metres $h_r = 1.2$ metres

Month	Mean Pressure (m.b.)	Mean Pressure Standard (mm.)	Air Temperature (Centigrade) 7 h.	14 h.	21 h.	Mean	Mean Maximum	Mean Minimum	Absolute Maximum	Date	Absolute Minimum	Date	Relative Humidity (%) 7 h.	14 h.	21 h.	Mean	Vapour Pressure (mm.) 7 h.	14 h.	21 h.	Mean	Cloud Amount (0—10) 7 h.	14 h.	21 h.	Mean	Rainfall (mm.) Total mm.	Maximum 1 day Amount	Maximum 1 day Date	Days with IV 0·1 mm. of rain	Days with IV 1·0 mm. of rain	Wind Force Mean of day Scale 0—12	Wind Direction Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm	Evaporation mm. per day Piche
1935																																								
January ...	768.21	-	10.5	17.2	13.0	13.4	17.9	9.3	23.3	29	6.7	24,25	81	68	83	77	7.7	10.0	9.2	9.0	3.6	4.3	4.0	4.0	88.1	26.6	18	12	9	1.6	8	5	10	21	10	12	13	4	10	2.10
February	66.76	—	11.9	18.0	13.2	14.1	19.3	10.3	31.2	12	6.8	7	81	66	87	78	8.4	10.2	9.7	9.4	5.8	4.6	4.3	4.9	160.6	35.8	3	15	14	1.8	0	1	10	16	13	9	22	7	6	2.00
March ...	65.84	—	12.8	21.1	15.3	16.1	22.3	11.2	28.8	14	8.0	8	81	62	80	74	8.8	11.5	10.3	10.2	3.7	2.8	1.8	2.8	9.0	6.7	15	5	2	1.5	15	0	6	14	4	13	9	15	17	2.48
April	65.19	—	15.5	24.8	18.0	19.1	25.7	12.8	38.0	30	9.4	19	69	49	68	62	9.1	11.4	10.4	10.3	3.1	2.7	1.4	2.4	1.4	1.0	10	3	1	1.6	10	1	4	22	4	4	14	20	11	2.62
May	62.99	—	21.1	29.0	22.2	23.6	29.8	18.3	45.8	2	13.7	9	76	60	77	71	14.1	17.8	15.4	15.8	3.4	1.3	1.2	2.0	Drops	Drops	6, 23	0	0	1.5	9	10	7	10	12	2	6	26	11	3.43
June	60.02	—	23.3	31.5	24.7	26.0	32.0	21.1	33.0	24	18.0	3	85	64	84	78	18.0	21.0	19.5	19.5	2.9	0.6	1.7	1.7	0.8	0.4	9, 27	2	0	1.5	2	0	4	9	16	2	14	27	16	2.93
July	58.43	—	24.3	32.2	25.5	26.9	33.0	21.6	34.2	23,24	19.7	12	81	64	82	76	18.2	22.8	19.7	20.2	2.3	0.7	1.1	1.4	0.0	0.0	—	0	0	1.5	5	0	3	13	15	5	22	19	11	3.28
August ...	58.56	—	23.9	32.9	25.8	27.1	33.5	22.0	34.4	2	20.0	15,16	82	60	82	75	17.9	22.4	20.3	20.2	2.3	0.4	2.2	1.6	0.0	0.0	—	0	0	1.6	19	0	2	17	11	1	14	18	11	3.05
September	60.73	—	22.7	31.2	25.0	26.0	31.7	21.1	33.3	3	18.8	30	80	60	78	73	16.4	20.3	18.4	18.4	2.3	0.9	2.4	1.9	5.2	5.2	28	1	1	1.5	15	1	0	23	6	1	14	17	13	3.16
October ...	63.34	—	19.9	27.3	22.4	23.0	28.2	18.9	32.1	14	16.4	25	79	66	81	75	13.7	17.9	16.3	16.0	2.9	2.7	2.9	2.8	72.7	57.0	31	6	3	1.5	20	1	6	16	5	8	4	17	16	2.69
November	66.92	—	14.4	20.6	16.7	17.1	21.0	13.5	23.7	7	9.5	24	86	70	84	80	10.4	12.5	12.0	11.6	4.0	4.3	3.3	3.9	184.4	67.6	30	13	12	1.4	6	7	7	22	16	7	14	8	3	1.58
December	68.05	—	11.2	18.3	13.6	14.2	18.5	10.4	21.0	8	7.4	16	85	73	88	82	8.4	11.4	10.1	10.0	3.4	4.2	2.1	3.2	82.4	44.6	1	7	6	1.2	5	0	10	26	17	4	14	7	10	1.19
YEAR ...	763.76	—	17.6	25.3	19.6	20.6	26.1	15.9	—	—	—	—	80	64	81	75	12.6	15.8	14.3	14.2	3.3	2.5	2.4	2.7	604.6	—	—	64	48	1.5	114	26	69	209	129	68	160	185	135	2.63

GOVERNMENT OF PALESTINE

Department of Agriculture and Forests

JERUSALEM

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT JENIN FOR THE YEAR 1935

27944—500 Bks.—29-1-36—G.C.P.

$\varphi = 32^\circ 27$ N. $\lambda = 35^\circ 18'$ East of Greenwich. H = 160 metres. $h_r = 1.0$ metres.

Month	Mean Pressure (m.b.)	Mean Pressure Standard (mm.)	Air Temprature (Centigrade) 8 h.	14 h.	20 h.	Mean	Mean Maximum	Mean Minimum	Absolute Maximum	Date	Absolute Minimum	Date	Relative Humidity (%) 8 h.	14 h.	20 h	Mean	Yapour Pressure (mm.) 8 h.	14 h.	20 h.	Mean	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean	Rainfall (mm.) Total mm.	Maximum 1 day Amount	Maximum 1 day Date	Days with ≥ 0.1 mm. of rain	Days with ≥ 1·0 mm. of rain	Wind Force Mean of day Scale 0—12	Direction N	NE	E	SE	S	SW	W	NW	Calm	Evaporation mm. per day Piche
1935																																								
January ...	—	—	10.9	17.0	9.9	11.4	—	7.9	—	—	4.8	10	—	—	—	—	—	—	—	—	2.5	2.5	3.3	2.8	123.7	41.6	31	11	10	2.2	1.5	1.5	7.5	11	17.5	32.5	20	1.5	0	3.83
February	—	—	11.3	16.0	10.4	11.6	17.0	8.7	25.8	12	5.4	7	—	—	—	—	—	—	—	—	5.5	5.4	5.1	5.3	210.9	78.3	3	12	12	2.2	0	0	3.5	4	13.5	34	22.5	1.5	5	2.91
March ...	—	—	14.1	22.5	12.7	14.9	23.6	10.2	28.9	30	6.3	8	—	—	—	—	—	—	—	—	2.1	1.8	1.3	1.7	6.7	3.6	20	2	2	2.1	0	0	2.5	5.5	14	32	27.5	6.5	5	4.72
April	—	—	18.6	25.2	16.3	18.1	26.6	12.4	36.9	30	8.9	4	—	—	—	—	—	—	—	—	2.5	1.5	1.0	1.7	7.6	7.6	10	1	1	1.7	2	0	2.5	3.5	6	31.5	27.5	3	14	7.06
May	—	—	26.3	34.9	22.1	25.4	36.4	18.2	43.4	3	12.3	10	—	—	—	—	—	—	—	—	0.4	0.2	0.0	0.2	0.0	0.0	—	0	0	1.3	0.5	0.5	3.5	4.5	7	26.5	22	1.5	27	10.41
June	—	—	27.9	33.0	25.7	26.6	34.2	20.0	37.6	1	17.0	3	—	—	—	—	—	—	—	—	0.4	0.0	0.0	0.1	0.0	0.0	—	0	0	2.3	0	0	0	0	2.5	42	39.5	0	6	8.75
July	—	—	27.3	32.4	26.0	26.6	33.6	20.5	37.6	24	19.0	20	—	—	—	—	—	—	—	—	0.7	0.1	0.0	0.3	0.0	0.0	—	0	0	2.2	0	0	0	0	2	46.5	44.5	0	0	8.97
August ...	—	—	27.2	33.0	25.9	27.0	34.1	21.8	36.8	21	20.8	26	—	—	—	—	—	—	—	—	0.7	0.0	0.0	0.2	0.0	0.0	—	0	0	1.9	0	0	0	0	0	45.5	45.5	0	2	9.22
September	—	—	25.1	31.5	24.7	25.5	32.7	20.7	35.6	1	16.7	30	—	—	—	—	—	—	—	—	1.0	0.2	0.1	0.4	0.0	0.0	—	0	0	1.9	0	0	0	0	6	41.5	36	0.5	6	8.30
October ...	—	—	22.4	31.1	21.9	23.4	32.4	18.0	36.2	17	14.4	2	—	—	—	—	—	—	—	—	1.1	0.9	0.8	0.9	22.9	15.3	31	2	2	1.3	1	1.5	14	18	8	16	12.5	0	22	7.85
November	—	—	15.2	21.3	14.2	15.7	22.4	12.1	27.8	7	7.3	25	—	—	—	—	—	—	—	—	3.0	2.6	2.4	2.7	43.0	10.2	2	11	10	1.4	3.5	3	7	6	8	23.5	20	6	13	3.62
December	—	—	12.6	19.6	11.9	13.3	20.8	9.2	23.9	8	6.5	14	—	—	—	—	—	—	—	—	1.6	2.0	1.6	1.7	48.2	24.8	1	6	6	1.1	2.5	3	7	15	13.5	14.5	11.5	2	24	3.50
YEAR ...	—	—	19.9	26.5	18.5	20.0	—	15.0	—	—	—	—	—	—	—	—	—	—	—	—	1.8	1.4	1.3	1.5	463.0	—	—	45	43	1.8	11	9.5	47.5	67.5	98	386	329	22.5	124	6.60

27944—500 Bks.—28-1-36—G C.P.

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT HAIFA FOR THE YEAR 1935

GOVERNMENT OF PALESTINE
Department of Agriculture and Forests
JERUSALEM

$\varphi = 32° 48'$ N. $\lambda = 34° 59'$ East of Greenwich. H = 15.8 metres. h_t = 1.5 metres. h_r = 1.0 metres. C_h = + 1.4 mm.

Month	Mean Pressure (m.m.) 8 h.	Mean Pressure (m.m.) 14 h.	Mean Pressure Standard (mm.)	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean	Mean Maximum	Mean Minimum	Absolute Maximum	Date	Absolute Minimum	Date	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean	Vapour Pressure (mm.) 8 h.	14 h.	20 h.	Mean
1935																					
January ...	761.63	760.06		14.2	19.3	—	14.7	19.9	9.5	26.2	29	7.2	9,18	65	46	—	—	7.9	7.6	—	—
February	59.95	58.78		14.9	19.2	—	15.2	20.2	10.3	26.9	12	7.8	5	64	51	—	—	8.1	8.5	—	—
March ...	59.55	58.04		17.8	21.5	—	17.6	23.2	12.1	30.6	14	9.3	1	61	56	—	—	9.3	10.7	—	—
April	59.19	57.09		20.8	23.8	—	20.0	25.9	14.0	40.7	30	10.1	19	64	61	—	—	11.6	13.4	—	—
May	58.41	54.98		25.5	28.7	—	25.0	30.7	19.4	43.7	2	15.3	9	(64)	66	—	—	(15.6)	19.5	—	—
June	55.64	52.85		28.7	30.1	—	26.8	30.8	22.7	33.7	1	20.8	4	70	70	—	—	20.7	22.4	—	—
July	54.28	51.72		29.1	30.8	—	27.5	31.4	23.6	34.4	24	21.4	21	72	70	—	—	21.6	23.1	—	—
August ...	54.55	52.94		29.6	31.4	—	28.0	31.8	24.2	33.2	4	22.6	17	74	71	—	—	22.7	24.2	—	—
September	56.59	55.11		28.9	30.7	—	27.2	31.1	23.4	32.9	4	21.2	14	73	71	—	—	21.8	23.3	—	—
October ...	59.09	57.34		26.3	28.6	—	25.0	29.7	20.2	34.9	15	16.5	31	72	72	—	—	18.3	21.1	—	—
November	61 03	60.02		18.8	21.8	—	18.4	22.9	13.8	26.7	8	10.8	23	66	67	—	—	10.7	12.9	—	—
December	61.98	60.97		16.6	19.6	—	16.2	20.5	11.9	24.0	5,7,8	7.6	16	69	66	—	—	9.7	11.2	—	—
YEAR ...	758.49	756.66		22.6	25.5	—	21.8	26.5	17.1	—	—	—	—	68	64	—	—	14.8	16.5	—	—

Month	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean	Rainfall (mm.) Total mm.	Maximum 1 day Amount	Date	Days with ≥ 0.1 mm. of rain	≥ 1.0 mm. of rain	Wind Force 8 h & 14 h Scale 0—12 8 h.	14 h.	Direction: Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm	Evaporation mm. per day Piche
January ...	3.5	3.9	—	—	100.4	27.5	17	13	13	2.4	2.4	0	1	13.5	23	15.5	3.5	3	2.5	0	5.50
February	4.5	3.9	—	—	149.9	22.8	3	12	12	2.1	2.4	2	2	12.5	15.5	6	5	8.5	4.5	0	5.62
March ...	3.2	3.1	—	—	18.1	5.5	15	5	5	1.6	2.0	2	3	12.5	12.5	5	5.5	12.5	9	0	5.53
April	3.2	3.4	—	—	19.2	13.2	10	3	3	1.7	1.7	4.5	1	5.5	13.5	12.5	5.5	8.5	8	1	6.07
May	1.0	1.2	—	—	0.0	0.0	—	0	0	1.3	1.2	9	5	3	8	6	4.5	13	12.5	1	6.77
June	0.1	0.1	—	—	0.0	0.0	—	0	0	1.2	1.1	4	1.5	0.5	0.5	3	15	22.5	7	6	6.52
July	0.3	0.1	—	—	0.0	0.0	—	0	0	1.2	1.2	0.5	0	0	1	6	21	24.5	7	2	6.62
August ...	0.1	0.0	—	—	0.0	0.0	—	0	0	1.3	1.1	2	1	3	2	0	17	27	10	0	6.02
September	0.7	0.6	—	—	0.0	0.0	—	0	0	1.0	1.0	2	2	2	3.5	3.5	13	22	11	1	6.90
October ...	1.3	1.6	—	—	29.6	18.5	31	5	5	1.2	1.4	7	3.5	4	19	17.5	4	4	2	1	6.95
November	3.4	3.1	—	—	186.5	29.5	30	15	15	2.0	2.0	0	0	1.5	18.5	23	10	5.5	1.5	0	5.63
December	3.6	2.5	—	—	65.8	35.7	1	5	5	2.3	2.3	0	0	3	25	24	6	4	0	0	6.29
YEAR ...	2.1	2.0	—	—	569.5	—	—	58	58	1.6	1.6	33	20	61	142	122	110	155	75	12	6.20

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT ACRE FOR THE YEAR 1935

GOVERNMENT OF PALESTINE

Department of Agriculture and Forests

JERUSALEM

27244—500 Bks.—28-1-36—G.C.P.

$\varphi = 32^{\circ}\ 55'$ N. $\lambda = 35^{\circ}\ 4'$ East of Greenwich. H = 18.7 metres. $h_r = 1.0$ metres.

Month	Mean Pressure (m.b.)	Mean Pressure Standard (mm.)	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean	Mean Maximum	Mean Minimum	Absolute Maximum	Date	Absolute Minimum	Date	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean	Vapour Pressure (mm.) 8 h.	14 h.	20 h.	Mean	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean	Rainfall (mm.) Total mm.	Maximum 1 day Amount	Maximum 1 day Date	Days with ≥ 0·1 mm.	Days with ≥ 1·0 mm.	Wind Force Mean of day Scale 0—12	Wind Direction Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm	Evaporation mm. per day Piche
1935																																								
January ...	--	—	12.7	18.2	12.2	13.0	19.1	8.9	25.5	29	4.7	10	60	65	65	62	6.6	10.2	6.9	7.9	5.1	4.8	4.7	4.9	129.5	28.0	18	11	11	2.8	5.5	4.5	9	31.5	19.5	8.5	6.5	2	6	6.16
February	—	—	13.0	17.3	12.5	12.9	18.8	8.9	25.5	12	6.6	7	76	61	82	79	8.5	8.9	8.8	8.7	6.1	5.4	5.0	5.5	207.0	30.0	3, 15	14	14	2.6	1.5	1	5	22.5	21	18.5	9.5	2	3	3.55
March ...	—	—	15.8	20.3	13.0	14.7	22.1	9.7	30.0	14	5.5	8	68	54	72	70	9.2	9.5	8.0	8.9	4.6	3.9	3.5	4.0	22.5	14.5	15	2	2	2.5	5.5	4	3	26	24	15.5	7	4	4	4.79
April	—	—	19.8	23.5	14.9	17.3	24.7	11.0	40.0	30	7.0	6, 19	54	49	66	60	9.4	10.4	8.3	9.4	3.9	3.4	2.2	3.2	21.0	18.0	10	2	2	2.4	4	1.5	4	19.5	28.5	19.5	5	3	5	6.35
May	—	--	25.0	27.3	—	22.6	29.3	16.0	42.5	2	10.5	9, 10	55	45	—	—	12.8	12.5	—	—	2.5	2.0	0.5	1.7	0.0	0.0	—	0	0	1.8	5.5	7	2.5	14.5	12.5	14.5	14.5	9	13	6.73
June	—	—	26.8	28.5	(24.8	24.9)	29.3	19.4	30.0	Several dates	15.5	3	68	63	(79	74)	17.6	18.1	(18.3	18.0)	3.7	1.9	0.4	2.0	Drops	Drops	28	0	0	1.8	2.5	1.5	0.5	1.5	6	32.5	27.5	14	4	4.93
July	—	—	27.6	(29.2)	25.7	(25.6)	30.2	19.8	31.5	5, 24	17.5	Several dates	64	(60)	67	66	17.5	(18.2)	16.3	(17.3)	5.1	3.4	1.4	3.3	0.0	0.0	—	0	0	1.7	2.5	0.5	0	5.5	20	35.5	19.5	6.5	3	5.32
August ...	—	—	28.2	(29.3)	—	26.0	30.9	21.2	31.9	31	19.0	8	66	(80)	—	—	18.6	(24.4)	—	—	5.0	5.2	1.2	3.8	0.0	0.0	—	0	0	1.9	1	0	0	2	17	39.5	19.5	9	5	4.78
September	—	—	27.6	—	—	—	30.6	—	32.0	1	—	—	67	—	—	—	18.2	—	—	—	4.9	3.3	1.9	3.4	Drops	Drops	30	0	0	—	—	—	—	—	—	—	—	—	—	5.40
October ...	—	—	24.5	28.2	(22.3	23.0)	29.3	17.1	34.5	17	13.0	22	57	40	(56	56)	13.0	11.4	(11.2	11.9)	4.1	4.3	4.3	4.2	50.0	26.5	31	5	5	2.1	30.5	10.	4.5	15.5	16.5	3.5	3	2.5	7	6.43
November	—	—	17.7	22.5	—	18.2	23.6	12.7	26.0	7	9.0	20	69	65	—	—	10.5	13.1	—	—	5.5	5.3	4.9	5.2	161.5	38.0	4	13	12	2.6	4	2	2	34.5	40.5	4	3	0	0	4.54
December	—	—	14.8	20.4	12.7	14.6	21.5	10.4	25.0	8	6.0	31	73	58	74	74	9.1	10.4	8.0	9.2	5.3	4.4	4.1	4.6	50.0	23.0	18	4	4	2.7	2.5	0.5	2.5	40.5	36.5	6	3	1.5	0	4.43
YEAR ...	—	—	21.1	—	—	—	25.8	—	—	—	—	—	65	—	—	—	12.6	—	—	—	4.6	3.9	2.8	3.8	641.5	—	—	51	50	—	—	—	—	—	—	—	—	—	—	5.24

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT BEERSHEBA FOR THE YEAR 1935

GOVERNMENT OF PALESTINE

Department of Agriculture and Forests

JERUSALEM

27944—500 Bks.—28-1-36—G.C.P.

$\varphi = 31^\circ 14'$ N. $\lambda = 34^\circ 48'$ East of Greenwich. H = 286 metres. h = 1.0 metres

Month	Mean Pressure (m.b.)	Mean Pressure Standard (mm.)	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean	Mean Maximum	Mean Minimum	Absolute Maximum	Date	Absolute Minimum	Date	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean	Vapour Pressure (mm.) 8 h.	14 h.	20 h.	Mean
1935																				
January ...	—	—	—	—	—	—	19.3	—	30.3	29	—	—	—	—	—	—	—	—	—	—
February	—	—	(10.9	—	—	14.9)	21.0	(8.8)	28.7	12	(5.5	6	79	—	—	—	7.7	—	—	—
March ...	—	—	—	—	—	—	28.1	—	33.5	15,16,17	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	29.4	—	43.8	30	—	—	—	—	—	—	—	—	—	—
May	—	—	(24.7)	—	—	—	(36.1)	—	44.7	1,2	—	—	(50	—	—	—	11.6)	—	—	—
June	—	—	25.3	—	—	—	33.7	—	39.0	1	—	—	65	—	—	—	15.5	—	—	—
July	—	—	(25.6)	—	—	—	33.6	—	36.9	24	—	—	(67	—	—	—	16.4)	—	—	—
August ...	—	—	25.7	—	—	—	33.7	—	36.0	3	—	—	68	—	—	—	16.7	—	—	—
September	—	—	24.2	—	—	—	32.2	—	34.3	2	—	—	69	—	—	—	15.3	—	—	—
October ...	—	—	23.0	—	—	—	31.6	—	36.8	15	—	—	60	—	—	—	12.6	—	—	—
November	—	—	14.7	—	—	—	23.4	—	26.0	1	—	—	81	—	—	—	10.0	—	—	—
December	—	—	12.0	—	—	—	22.7	—	26.5	9	—	—	76	—	—	—	8.0	—	—	—
YEAR ...	—	—	—	—	—	—	28.7	—	—	—	—	—	—	—	—	—	—	—	—	—

Month	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean	Rainfall (mm.) Total	Maximum 1 day Amount	Maximum 1 day Date	Days with ≥ 0.1 mm.	Days with ≥ 1.0 mm.	Wind Force 8 h. Scale 0—12	Direction: Number of observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm	Evaporation mm. per day Piche
1935																				
January ...	2.6	—	—	—	52.0	20.0	17	4	4	1.2	3	0	9	0	1	1	4	0	13	4.56
February	3.3	—	—	—	68.5	30.0	3	7	7	1.2	0	1	3	0	10	0	6	0	8	4.04
March ...	2.2	—	—	—	3.0	3.0	19	1	1	1.0	2	1	3	1	0	1	14	0	9	6.26
April	2.0	—	—	—	0.0	0.0	—	0	0	0.8	0	1	5	0	1	0	9	0	14	9.50
May	1.1	—	—	—	0.0	0.0	—	0	0	0.7	0	0	5	0	0	0	12	0	14	11.46
June	1.1	—	—	—	0.0	0.0	—	0	0	0.5	0	0	0	0	0	0	15	0	15	9.77
July	1.4	—	—	—	0.0	0.0	—	0	0	0.5	1	0	0	0	1	0	13	0	16	9.12
August ...	0.7	—	—	—	0.0	0.0	—	0	0	0.6	1	0	0	0	0	0	15	0	15	8.08
September	0.7	—	—	—	Drops	Drops	28	0	0	0.7	0	0	1	0	1	0	12	0	16	(7.00)
October ...	0.6	—	—	—	35.0	35.0	31	1	1	0.4	1	0	5	0	2	0	0	0	23	7.20
November	2.6	—	—	—	23.0	10.0	20	3	3	1.0	1	1	15	0	3	0	3	0	7	3.42
December	2.1	—	—	—	Drops	Dropr	1,9	0	0	1.3	0	2	17	0	3	0	3	0	6	3.64
YEAR ...	1.7	—	—	—	181.5	—	—	16	16	0.8	9	6	63	1	22	2	106	0	156	7.00

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT GAZA FOR THE YEAR 1935

GOVERNMENT OF PALESTINE

Department of Agriculture and Forests

JERUSALEM

27944—500 Bks.—28-1-36—G.C.P.

$\varphi = 31^\circ\ 30'$ N. $\lambda = 34^\circ\ 27'$ East of Greenwich. H = 48.3 metres $h_t = 1.5$ metres $h_r = 1.0$ metres $C_h = +4.3$ mm.

Month	Mean Pressure (m.b.)	Mean Pressure Standard (mm.)	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean	Mean Maximum	Mean Minimum	Absolute Maximum	Date	Absolute Minimum	Date	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean	Vapour Pressure (mm.) 8 h.	14 h.	20 h.	Mean
1935																				
January ...	759.95	—	10.7	—	—	11.2	15.2	7.2	18.9	27,29	4.6	22	82	—	—	—	7.8	—	—	—
February	58.75	—	12.5	—	—	12.3	16.4	8.2	24.2	13	4.9	7	81	—	—	—	8.6	—	—	—
March ...	57.83	—	14.2	—	—	14.2	19.2	9.2	23.9	18	5.6	8	84	—	—	—	10.0	—	—	—
April	57.00	—	18.4	—	—	17.4	23.4	11.3	37.6	30	7.7	4	73	—	—	—	11.5	—	—	—
May	55.12	—	23.6	—	—	22.6	28.5	16.7	41.2	1	11.0	9	76	—	—	—	16.4	—	—	—
June	53.50	—	25.8	—	—	26.2	32.6	19.8	36.2	30	18.3	7	76	—	—	—	18.6	—	—	—
July	52.49	—	26.5	—	—	—	—	19.9	—	—	18.4	16	77	—	—	—	19.9	—	—	—
August ...	52.55	—	26.8	—	—	—	—	20.7	—	—	19.0	26	80	—	—	—	20.8	—	—	—
September	54.15	—	26.1	—	—	25.3	30.7	19.9	32.8	4	17.6	30	79	—	—	—	19.7	—	—	—
October ...	56.04	—	22.5	—	—	23.4	29.2	17.7	31 6	1	14.8	22	79	—	—	—	16.0	—	—	—
November	58.32	—	15.1	—	—	17.9	23.6	12.2	26.1	10	8.5	25	88	—	—	—	11.2	—	—	—
December	58·97	—	12.3	—	—	15.4	21.8	9.1	24.2	10	4.5	16	86	—	—	—	9.0	—	—	—
YEAR ...	756.22	—	19.5	—	—	—	—	14.3	—	—	—	—	80	—	—	—	14.1	—	—	—

Month	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean	Rainfall (mm.) Total	Maximum 1 day Amount	Maximum 1 day Date	Days with ≥ 0·1 mm.	Days with ≥ 1·0 mm.	Wind Force 8 h. Scale 0—12	Direction: Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm	Evaporation mm. per day Piche
1935																				
January ...	2.1	—	—	—	84.1	33.9	18	6	6	0.2	0	0	0	1.5	1.5	2	1	1	24	3.50
February	3.9	—	—	—	58.8	14.8	2	9	9	0.5	0	0	0	2	1	3.5	3.5	0	18	4.14
March ...	2.1	—	—	—	7.5	4.2	15	3	3	0.3	0	0	0	0	4	3	0	0	24	3.85
April	1.0	—	—	—	1.1	1.1	2	1	1	0.2	1	0	0	1.5	2	1.5	0	0	24	5.69
May	1.6	—	—	—	0.0	0.0	—	0	0	0.3	2	0	0	2.5	3	1.5	1	0	21	7.94
June	0.7	—	—	—	0.0	0.0	—	0	0	0.2	1.5	0	0	0	1	2	2	0.5	23	7.58
July	0.8	—	—	—	0.0	0.0	—	0	0	0.3	0	0	0	0.5	2	4.5	0	2	22	7.85
August ...	2.4	—	—	—	0.0	0.0	—	0	0	0.2	0	0	0	0	3	1	1	0	26	7.24
September	1.0	—	—	—	0.0	0.0	—	0	0	0.2	0	0	0	0	2	2	0	2	24	6.00
October ...	1.0	—	—	—	62.0	60.2	31	2	2	0.3	2	1	0	1.5	2.5	0	0	1	23	4.28
November	2.9	—	—	—	62.7	22.6	20	8	8	0.5	0	0	1	2.5	5	3	0.5	1	17	2.99
December	3.5	—	—	—	7.1	4.8	17	2	2	0.8	0	0	1	11.5	8	1.5	0	1	8	2.40
YEAR ...	1.9	—	—	—	283.3	—	—	31	31	0.3	6.5	1	2	23.5	35	25.5	9	8.5	254	5.29

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT BEISAN FOR THE YEAR 1935

GOVERNMENT OF PALESTINE

Department of Agriculture and Forests

JERUSALEM

27244—500 Bks.—28-1-36—G.C.P.

$\varphi = 32^\circ 30'$ N. $\lambda = 35^\circ 30'$ East of Greenwich. $H = -118$ metres $h_r = 1.0$ metres.

Month	Mean Pressure (m.b.)	Mean Pressure Standard (mm.)	Air Temprature (Centigrade) 8 h.	14 h.	20 h.	Mean	Mean Maximum	Mean Minimum	Absolute Maximum	Date	Absolute Minimum	Date	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean	Vapour Pressure (mm.) 8 h.	14 h.	20 h.	Mean
1935																				
January ...	—	—	11.6	18.4	—	14.0	19.6	8.3	26.0	30	3.0	17	69	50	—	—	7.0	7.9	—	—
February	—	—	12.0	18.0	—	14.0	19.5	8.4	26.0	12,13	4.5	6	82	62	—	—	8.4	9.5	–	—
March ...	—	--	16.0	23.6	—	17.4	24.9	9.9	29.0	26	6.0	7,8	67	44	—	—	9.2	9.6	—	—
April	—	—	19.3	27.1	—	19.4	28.3	10.4	41.5	30	5.5	1	58	37	—	—	9.7	9.8	-	—
May	—	—	27.1	35.6	—	27.1	36.7	17.5	45.0	31	12.5	9,14	45	25	—	—	12.0	10.7	--	—
June	—	—	29.0	36.1	—	29.0	37.3	20.6	41.8	9	18.0	24	59	34	—	—	17.4	15.3	—	—
July	—	—	29.5	36.2	—	(28 8)	37.2	(20.5)	40.5	23	(18.5	3,16)	62	36	—	—	19.0	16.2	—	—
August ...	—	—	29.9	37.0	—	29.9	38.1	21.7	41.0	4	19.0	18	61	35	—	—	19.1	16.1	—	—
September	—	—	28.8	35.6	—	28 6	36.8	20.4	39.5	1	13.5	30	63	38	—	—	18.7	16.0	—	—
October ...	—	—	25.7	33.6	—	26.5	34.9	18.1	40.0	17,18	14.5	23	59	35	—	—	14.4	13.8	—	—
November	—	—	17.6	24.0	—	18.9	25.5	12.3	32.8	7	8.5	Several dates	71	50	—	—	10.7	10.9	—	—
December	—	—	13.5	21.4	—	16.3	22.9	9.7	28.4	9	4.5	14	75	54	—	—	8.7	10.2	—	—
YEAR ...	—	—	21.7	28.9	—	22.5	30.1	14.8	—	—	—	—	64	42	—	—	12.9	12.2	—	—

Month	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean	Rainfall (mm.) Total mm.	Maximum 1 day Amount	Maximum 1 day Date	Days with ≥ 0.1 mm. of rain	Days with ≥ 1·0 mm. of rain	Wind Force 8 h. & 14 h. Scale 0—12 8 h	14 h	Wind Direction Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm	Evaporation mm. per day Piche
1935																					
January ...	3.4	3.3	—	—	65.6	19.0	31	7	7	1.8	2.4	4.5	12.5	2	9	7	7.5	0.5	2	17	3.94
February	7.8	6.6	—	—	146.4	55.5	3	13	12	1.4	1.9	0	4	6.5	8	5.5	7	6	2	17	2.10
March ...	3.5	3.0	—	—	8.7	6.5	30	3	2	1.8	2.4	2.5	9.5	13	5.5	2.5	7	7	10	5	4.32
April	2.7	3.9	—	—	8.5	8.5	10	1	1	1.0	2.6	1.5	13	10	5.5	1	4	6.5	8.5	10	6.04
May	1.0	1.5	—	—	0.0	0.0	—	0	0	1.3	2.4	1	15.5	6.5	2.5	0.5	2	12.5	12.5	9	9.75
June	0.8	0.3	—	—	0.0	0.0	—	0	0	1.6	3.3	2.5	14	5	4 5	0	0	13.5	17.5	3	9.65
July	0.6	0.0	—	—	0.0	0.0	—	0	0	1.0	3.8	1.5	6.5	3	4.5	1	1	15	17.5	12	9.09
August ...	0.7	0.0	—	—	0.0	0.0	—	0	0	1.2	3.8	2	6.5	5	5	1	2.5	16.5	18.5	5	8.36
September	1.7	0.6	—	—	3.5	3.5	29	1	1	1.4	3.1	0.5	9	9	4.5	0	0.5	23	12.5	1	7.62
October ...	1.7	2.2	–	—	12.5	7.5	31	2	2	1.7	1.8	3.5	21	9	4.5	2.5	1	7	7.5	6	6.85
November	3.3	4.0	—	—	44.5	15.0	17	8	8	1.7	1.5	2	20	3.5	6.5	4.5	0	6	8.5	9	3.27
December	3.6	5.0	—	—	31.0	12.0	1	6	5	1.6	1.0	1.5	20.5	8	9.5	3.5	0	2.5	6.5	10	3.18
YEAR ...	2.6	2.5	—	—	320.7	—	—	41	38	1.5	2.5	23	152	80.5	69.5	29	32.5	116	123.5	104	6.18

GOVERNMENT OF PALESTINE

Department of Agriculture and Forests

JERUSALEM

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT BEIT GEMAL FOR THE YEAR 1935

27944—500 Bks.—28-1-36—G.C.P.

$\varphi = 31^\circ 43'$ N. $\lambda = 34^\circ 59'$ East of Greenwich. H = 320 metres. $h_r = 1.0$ metres

Month	Mean Pressure (m.b.)	Mean Pressure Standard (mm.)	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean	Mean Maximum	Mean Minimum	Absolute Maximum	Date	Absolute Minimum	Date	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean	Vapour Pressure (mm.) 8 h.	14 h.	20 h.	Mean
1935																				
January ...	—	—	(11.7)	16.2	11.8	(12.2)	17.2)	(9.3)	28.2	29	(6.4	18)	(70)	55	76	(73)	(7.2)	7.5	7.8	7.5)
February	—	—	11.6	15.2	11.6	11.8	16.6	9.0	29.0	12	6.0	4,18	74	64	80	77	7.5	8.3	8.1	8.0
March ...	—	—	(14.0)	20.6	14.6	(15.0)	21.9	(10.6)	31.5	14	(8.0	8	(74)	48	70	(72)	(8.7)	8.7	8.6	(8.7)
April	—	—	19.4	24.3	17.4	18.6	25.5	13.2	40.3	30	8.1	3	43	33	59	51	7.3	7.5	8.7	7.8
May	—	—	24.9	30.7	22.4	24.3	32.6	19.1	42.5	1	11.5	9	43	34	56	50	9.9	11.0	11.3	10.7
June	—	—	25.0	30.9	23.3	24.6	32.3	19.1	36.0	1	16.6	5	58	43	75	66	13.6	14.4	15.9	14.6
July	—	—	24.9	30.8	23.7	24.7	32.3	19.5	37.5	24,25	17.9	21	64	44	76	70	14.9	14.6	16.5	15.3
August ...	—	—	24.7	31.6	23.7	25.0	33.0	20.0	35.5	4	18.7	7	71	49	83	77	16.4	16.7	18.1	17.1
September	—	—	24.1	29.8	22.3	23.9	31.0	19.5	33.9	1	16.0	30	72	54	85	78	16.1	16.9	17.0	16.7
October ...	—	—	23.2	28.7	21.2	23.0	29.8	18.8	34.7	17	14.5	31	57	42	74	66	12.0	12.0	13.9	12.6
November	—	—	16.0	20.0	15.6	16.3	21.1	13.6	26.0	7	11.8	25	71	55	76	74	9.6	9.5	10.0	9.7
December	—	—	13.5	18.9	14.0	14.6	20.1	12.1	25.7	9	9.5	12	71	55	75	73	8.1	8.9	8.9	8.6
YEAR ...	—	—	19.4	24.8	18.5	19.5	26.1	15.3	—	—	—	—	64	48	74	69	10.9	11.3	12.1	11.4

Month	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean	Rainfall (mm.) Total	Maximum 1 day Amount	Maximum 1 day Date	Days with ≥ 0·1 mm. of rain	Days with ≥ 1·0 mm. of rain	Wind Force Mean of day Scale 0—12	Direction N	NE	E	SE	S	SW	W	NW	Calm	Evaporation mm. per day Piche
1935																				
January ...	4.6	5.5	5.0	5.0	69.8	23.0	18	4	4	2.4	5	10	12	9	11	20	7	4	15	5.05
February	7.2	6.6	6.4	6.7	216.9	44.1	4	13	13	2.1	0	7	3	12	7	29	7	5	14	4.11
March ...	5.2	3.9	4.2	4.4	22.6	18.6	16	3	3	1.5	7	14	5	1	10	23	3	6	24	4.82
April	4.6	3.7	2.8	3.7	Drops	Drops	3	0	0	1.4	2	10	8	13	7	20	5	7	18	7.19
May	2.4	2.9	1.9	2.4	Drops	Drops	23	0	0	1.2	10	4	13	4	13	4	7	5	33	10.16
June	2.2	1.4	1.1	1.6	0.0	0.0	—	0	0	0.9	5	1	7	5	7	5	16	14	30	6.36
July	2.7	1.1	0.6	1.5	0.0	0.0	—	0	0	1.0	2	6	5	2	11	14	17	6	30	6.21
August ...	3.0	1.2	0.3	1.5	0.0	0.0	—	0	0	0.8	7	4	1	5	7	7	12	11	39	5.59
September	3.7	2.1	0.9	2.2	1.5	1.0	29	2	1	1.3	4	8	6	7	12	14	9	8	22	4.92
October ...	3.4	3.9	2.7	3.3	15.8	11.8	31	3	3	1 6	19	8	8	8	12	7	8	8	15	6.34
November	4.3	5.9	2.5	4.2	108.5	53.8	8	7	7	1.5	7	4	12	5	14	16	6	4	22	3.27
December	4.4	5.4	1.4	3.7	16.0	6.5	17	4	4	1.4	1	4	24	5	13	15	3	5	23	3.76
YEAR ...	4.0	3 6	2.5	3.4	451.1	—	—	36	35	1.4	69	80	104	76	124	174	100	83	285	5.65