Pakistan. Meteorological Service

Monthly Subscription

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Regd. No. S-1467.

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY THE 1ST APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

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Yesterday's secondary now lies over Rajputana and adjoining areas.

A western disturbance lies over Russian Turkistan.

Fairly widespread rain has occurred in the North-West Frontier Province, local rain/thundershowers in the north Punjab and the Eastern sub-division of East Pakistan and scattered in north Baluchistan and the Deltaic sub-division of East Pakistan. Isolated duststorm has also been reported from the south Punjab.

Chief amounts of rainfall are:—Sirajganj 2″; Noakhali 1½″; Comilla and Miranshah 1″ each; Parachinar and Landikotal ½″ each and Faridpur ½″.

Day temperatures were appreciably to markedly below normal in East Pakistan, the north Punjab and the North-West Frontier Province.

Forecast valid until the evening of 2nd:—Scattered thunderstorms/showers will occur in the north Punjab and southern districts of East Pakistan

Karachi-11,
The 1st April, 1952.

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

OBSERVATIONS

Division	Station	At 1200 Hrs. G. M. T. of previous day: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDsDmTxTx	At 0300 Hrs. G. M. T. of date: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDsDmTnTn	Departure from Normal: TxTx	TnTn	Rainfall: Since 1st Nov. 51 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 73	4 13 03	97 02 1	105 80	4 2 6 0 0	4 × × 88	000 74	2 00 00	97 01 1	139 83	2 2 7 0 0	8 × × 70	+ 1	- 1	0	0	1.6	140
	Chittagong	000 72	5 20 09	96 02 1	102 81	5 9 6 0 0	- - - 85	000 71	4 13 05	97 02 5	131 84	0 0 9 8 0	9 × 9 72	- 2	0	0	- 0.1	4.2	102
	Noakhali	000 73	8 00 00	96 03 1	xxx 83	5 9 5 2 -	- - - xx	125 76	8 18 02	95 03 8	xxx 80	2 1 5 2 2	- - - 78		+ 4	1.8	+ 1.2	1.8	115
	Comilla	104 68	8 18 05	98 03 6	093 71	8 5 7 - -	2 0 0 71	104 74	6 13 02	98 03 1	130 78	6 4 7 9 0	9 × 0 67	- 10	- 6	1.0	+ 0.9	8.9	94
	Brahmanbaria	000 74	8 13 02	97 03 1	085 83	8 4 5 - -	- - - 88	000 73	5 16 05	97 0 1	132 82	5 4 5 0 0	- - - 68	—	—	0	- 0.1	1.2	78
	Dacca	xxx 66	× 18 02	96 29 9	073 74	4 8 5 4 0	8 × × 86	xxx 76	7 18 08	97 01 1	118 80	7 4 4 0 0	4 × × 70	—	—	—	—	—	—
	Narayanganj	008 66	7 18 02	94 60 6	080 74	0 0 7 2 -	4 × 0 88	008 75	7 13 02	95 03 6	118 81	7 5 5 × ×	9 × × 73	- 4	0	0.1	0	1.8	74
	Mymensingh	000 65	8 09 02	99 02 2	077 79	8 4 7 - -	- - - 88	000 67	8 09 02	99 xx 2	132 76	8 4 7 - -	- - - 66	- 3	- 4	0	- 0.1	0.6	91
	Srimangal	000 77	7 00 00	96 02 9	083 79	5 8 7 0 3	4 5 × 86	001 72	8 00 00	96 03 1	133 79	8 5 6 - -	- - - 65	- 5	+ 2	0	- 0.3	4.2	98
	Khulna	000 71	0 23 02	98 00 0	084 86	0 0 9 0 0	- - - 92	000 76	1 23 02	98 xx 0	116 82	0 0 9 0 1	- - - 75	- 1	+ 2	0	0	0.3	63
	Satkhira	000 72	3 23 08	97 03 1	075 86	2 5 7 5 0	- - - 92	000 74	6 13 03	97 03 1	114 86	4 5 7 5 0	- - - 76	- 3	+ 8	0	0	0.1	66
	Jessore	000 72	2 18 05	96 01 1	073 87	2 8 6 0 0	- - - 92	000 75	1 23 05	97 01 0	112 81	0 0 9 0 4	0 6 × ××	—	—	0	- 0.1	1.0	65
	Faridpur	020 73	6 16 05	96 02 6	075 78	5 4 6 1 0	3 - - 88	020 75	6 16 02	96 03 1	120 81	4 5 6 1 0	9 × × 77	- 4	+ 5	2.0	+ 0.1	3.1	71
	Barisal	000 67	6 36 12	97 03 1	093 79	7 7 4 2 -	- - - 87	000 77	6 20 03	98 03 1	123 83	6 6 3 0 0	- - - 75	- 5	+ 1	0	- 0.1	1.5	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	198 63	8 xx xx	xx xx ×	056 71	- - - - -	2 0 0 71							- 23					64
	Bogra	000 85	2 09 02	96 01 1	065 85	0 0 9 0 8	- - - 87	000 74	8 13 02	96 02 1	115 78	8 4 6 - -	- - - 76	- 8	+ 7	0	- 0.1	0.8	60
	Dinajpur	000 66	0 00 00	96 00 0	082 87	0 0 9 0 0	- - - 90	000 72	8 09 02	96 03 2	128 75	8 4 6 0 0	- - - 71	- 3	+ 5	0	0	2.1	72
	Rangpur	000 xx	2 07 02	98 02 1	— —	0 0 9 1 0	- - - -	000 xx	8 11 02	96 03 1	— —	8 5 9 0 0	- - - - -	—	-	0	0	2.9	87
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 43	5 16 02	96 02 0	072 82	0 0 9 4 0	0 × 6 85	000 52	3 02 02	95 01 5	132 63	0 0 9 3 0	9 × 4 60	- 4	0	0	0	1.8	12
	Lahore	000 52	8 13 08	96 02 2	085 81	3 5 7 7 1	- - - 84	000 55	8 05 05	96 60 6	136 63	4 5 8 7 0	2 × 9 63	- 5	- 4	0	0	2.2	19
	Sialkot	000 48	8 36 02	97 93 1	086 79	8 2 6 0 0	- - - 85	000 55	7 31 02	97 02 5	139 64	7 2 6 0 0	- - - 60	- 2	0	0	0	3.9	32
	Jhelum	000 41	8 31 03	97 02 2	090 79	2 5 7 2 -	- - - 82	003 55	6 34 03	96 51 6	157 56	5 7 5 2 -	3 × 9 58	—	—	0.0	—	4.0	—
	Rawalpindi *	000 49	7 00 00	99 02 2	974 69	7 8 6 0 0	7 × × 74	000 49	0 00 00	95 02 1	094 57	0 0 9 0 0	- - - 54	- 7	- 2	0	- 0.1	7.8	36
	Murree †	000 33	8 07 07	98 03 2	991 44	8 9 4 0 0	4 × × 58	000 33	8 27 03	97 03 1	006 46	8 5 6 - -	0 × × 41	- 6	- 2	0	- 0.2	15.7	59
	Attock	xxx xx	8 27 13	96 03 5	— —	0 0 9 2 0	9 × 9 —	xxx xx	2 36 05	98 xx 0	— —	0 0 9 0 1	- - - -	—	—	—	—		—
	Khushab	000 41	6 02 11	98 03 1	085 81	0 0 9 8 0	- - - 85	000 47	1 02 12	99 01 1	133 71	0 0 9 8 0	- - - 63	0	- 1	0	0	1.8	15
	Montgomery	000 45	1 23 03	96 01 1	062 83	0 0 9 3 0	9 × 0 86	000 49	2 13 03	96 01 1	122 73	0 0 9 0 1	5 0 × 63	- 4	- 0	0	0	10.1	10
	Leian	000 34	0 05 02	97 01 1	066 87	0 0 9 0 0	- - - 84	000 49	0 31 08	97 00 0	140 65	0 0 9 0 0	- - - 55	—	—	0	—	0.8	9
	Multan	000 68	3 05 02	97 01 1	058 88	0 0 9 7 0	3 × 9 89	000 61	0 31 05	96 00 1	132 64	0 0 9 0 0	- - - 61	0	- 2	0	0	0.1	7
	Khanpur	000 45	0 31 02	96 00 0	062 93	0 0 9 0 0	- - - 94	000 60	3 05 07	97 01 3	128 69	0 0 9 0 2	8 9 × 69	+ 1	+ 6	0	0	0.1	6
	Bahawalpur	000 52	3 05 01	97 01 1	040 90	3 0 × 9 8	9 0 0 92	000 53	0 05 02	97 00 3	129 65	0 0 9 0 0	- - - 64	+ 1	+ 2	0	0	0.9	6
	Fort Abbas	000 73	0 04 02	96 00 0	042 85	0 0 9 0 0	- - - 93	000 54	0 04 02	96 00 0	130 68	0 0 9 0 0	- - - xx	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	000 26	8 25 12	98 02 2	015 56	0 0 9 2 -	- - - 60	000 40	1 00 00	99 01 1	057 45	0 0 9 6 0	- - - 44	- 3	—	0	—	16.0	18
	Chakdara *	000 48	8 05 02	99 02 8	004 59	8 0 6 9 0	1 × × 64	000 51	6 23 02	98 01 1	011 55	6 0 6 4 0	1 4 × 52	—	—	0	—	9.9	—
	Cherat *	000 44	8 36 12	97 03 6	029 58	0 0 9 9 0	2 × 9 59	015 41	4 36 17	98 01 2	037 49	0 0 9 8 0	9 × 0 45	- 6	- 8	0.1	+ 0.1	7.3	29
	Peshawar	000 49	8 29 17	97 02 6	152 62	5 7 7 2 -	8 × × 68	000 49	3 00 00	98 03 6	165 61	1 8 6 3 1	5 × × 50	- 11	- 7	0	- 0.1	4.1	14
	Parachinar	045 41	8 13 02	95 02 6	975 49	2 2 5 6 0	4 × 7 48	045 35	0 00 00	99 00 2	007 51	0 0 9 0 0	8 × × 38	- 16	- 6	0.5	—	11.5	29
	Miranshah *	012 54	8 00 00	98 03 6	015 58	8 4 6 0 0	- - - 61	098 47	0 00 00	99 00 0	029 54	0 0 9 0 0	- - - 51	—	—	1.0	+ 0.8	2.6	13
	Bannu	004 55	8 xx xx	99 03 6	133 61	8 3 8 0 0	0 × × 72	004 50	0 00 00	99 00 0	148 62	0 0 9 0 0	- - - 54	—	—	0		3.3	11
	D. I. Khan	000 52	8 36 03	95 03 0	084 80	0 0 9 9 0	0 × × 80	000 51	0 37 01	97 00 0	149 62	0 0 9 0 0	- - - 50	- 6	- 9	0	0	0.2	10
	Wana *																		11
	Landikotal *	033 48	8 31 03	92 63 6	031 48	8 7 8 0 0	8 × × 60	049 44	1 00 00	99 02 1	016 50	1 4 6 0 0	- - - 41	—	—	0.5	—	5.3	—
	Hangu	xxx xx	8 18 05	09 03 5	— —	8 5 7 0 0	- - - -	xxx xx	2 20 02	99 01 5	— —	0 0 9 4 0	9 × 2 —	—	—	—	—	—	—
	Thull	xxx xx	9 36 13	98 60 6	— —	9 - 0 - -	3 9 9 —	xxx xx	0 00 00	99 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	007 40	7 xx xx	97 02 9	993 60	7 9 6 0 0	3 × × 71	009 44	0 00 00	98 00 5	035 51	0 0 9 0 0	9 × × 45	- 7	- 8	0.1	+ 0.1	8.5	11
	Hindubagh †	000 32	3 23 18	97 01 1	983 64	2 1 8 3 0	7 × 0 67	000 35	0 00 00	98 00 0	015 48	0 0 9 0 0	- - - 38	—	—	0	—	0	—
	Loralai *	000 41	6 28 09	96 03 6	987 63	6 4 5 0 0	2 × × 70	003 44	0 00 00	96 00 6	981 50	0 0 9 0 0	9 × × 44	—	—	0	—	2.9	—
	Harnai (a)	000 xx	6 09 02	96 02 1	— —	× 0 7 4 3	- - - -	000 xx	0 13 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	0	0	3.8	14
	Sibi	000 50	2 13 05	98 01 1	029 94	2 1 7 0 0	- - - 96	000 55	0 00 00	98 00 0	120 62	0 0 9 0 0	- - - 64	—	—	0	—	0.6	5
	Quetta †	000 53	6 23 03	99 02 5	973 66	0 0 9 4 0	3 × 0 69	000 44	0 00 00	98 00 0	003 51	0 0 9 0 0	- - - 37	—	—	0	- 0.1	5.4	9
	Chaman *	000 81	6 31 03	97 03 1	962 70	8 0 8 2 0	4 × 9 72	000 39	0 09 02	97 00 1	005 61	0 0 9 0 0	9 × × 51	0	- 8	0	0	2.8	8
	Nushki *	000 80	0 22 02	97 00 0	989 81	0 0 9 0 0	- - - 88	000 29	0 36 02	97 00 0	056 63	0 0 9 0 0	- - - 52	—	—	0	—	1.9	—
	Dalbandin *	000 46	4 31 05	96 03 1	968 85	4 1 7 0 0	- - - 85	000 40	0 00 00	96 00 0	019 60	0 0 9 0 0	- - - 51	0	- 4	0	0	2.7	4
	Nokkundi *	000 62	1 34 13	99 03 1	982 85	0 0 9 0 1	9 0 × 87	000 51	0 32 02	99 00 0	018 69	0 0 9 0 0	- - - 60	—	—	0	—	1.7	2
	Kalat †	000 37	8 27 05	99 01 1	960 64	3 2 8 0 0	- - - 66	000 30	0 18 02	99 00 0	988 46	0 0 9 0 0	- - - 39	0	- 2	0	0	3.1	7
	Turbat	000 67	0 31 05	98 10 0	043 00	0 0 9 0 0	- - - 08	000 59	0 09 02	97 10 5	113 82	0 0 9 0 0	- - - 72	—	—	0	—	3.2	—
	Panjgur *	000 36	1 31 03	97 03 1	944 81	0 0 9 0 1	9 4 × 82	000 39	0 36 03	97 00 0	984 56	0 0 9 0 0	- - - 42	- 3	- 15	0	—	1.2	5
	Las Bela	000 72	0 19 04	99 00 0	029 98	0 0 9 0 0	- - - 01	000 66	0.00 00	99 00 0	114 71	0 0 9 0 0	- - - 67	—	—	0	—	0	8
	Ormara	000 64	0 25 13	97 00 0	043 86	0 0 9 0 0	- - - 89	000 70	0 07 02	97 00 0	100 74	0 0 9 0 0	- - - 78	—	—	0	0	0.5	6
	Pasni	000 78	0 28 12	95 07 4	051 83	0 0 9 0 0	- - - 91	000 70	0 31 03	96 00 0	098 73	0 0 9 0 0	- - - 70	+ 2	+ 8	0	0	0.8	6
	Jiwani																		4
SIND	Beti	000 68	0 09 10	96 00 1	041 93	0 0 9 0 0	4 × × 95	000 60	0 05 05	96 00 0	138 71	0 0 9 0 0	- - - 65	—	—	0	—	0	—
	Jacobabad	000 38	0 18 09	96 07 1	040 94	0 0 9 0 0	- - - 97	000 46	0 09 05	96 00 0	132 75	0 0 9 0 0	- - - 68	+ 2	+ 1	0	0	0.2	4
	Sukkur	000 43	0 11 04	94 05 1	038 93	0 0 9 0 0	8 × × 94	000 52	0 02 04	94 05 1	123 70	0 0 9 0 0	9 × × 68	—	—	0	—	0	4
	Padidan	000 52	6 00 00	98 03 1	039 93	6 5 7 0 0	- - - 93	000 53	0 36 05	97 00 5	123 71	0 0 9 0 0	9 × × 69	—	—	0	—	0	—
	Karachi (*Manora*)	000 75	0 25 09	99 00 0	058 82	0 0 9 0 0	- - - 85	000 71	0 09 09	95 05 0	113 77	0 0 9 0 0	- - - 75	0	+ 4	0	0	1.7	8
	Karachi (*A. P.*)	000 65	2 25 17	96 07 1	059 85	1 2 6 4 0	- - - 91	000 69	0 09 03	94 06 1	117 76	0 0 9 0 0	- - - 73	—	—	0	—	1.4	—
	Badin	000 55	0 23 07	97 00 0	058 95	0 0 9 0 0	- - - 99	000 68	0 23 02	97 00 0	102 72	0 0 9 0 0	- - - 72	+ 2	- 4	0	0	0.3	9
	Nagarparkar	000 xx	0 25 24	95 00 0	— —	0 0 9 0 0	- - - -	000 xx	2 02 02	97 00 0	— —	0 0 9 1 0	—	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 82	2 23 07	97 07 4	041 00	0 0 9 0 2	- - - 01	000 67	0 05 03	96 06 0	100 78	0 0 9 0 0	- - - 68	—	—	0	—	0.4	—
	Hyderabad	000 35	4 23 05	96 02 1	049 96	0 0 9 0 4	- - - 00	000 51	0 36 03	95 00 0	106 76	0 0 9 0 0	- - - 74	+ 8	- 5	0	0	0.8	7
Junagarh	Veraval																		20
Afghanistan	Kabul †	013 40	8 00 00	97 03 6	036 44	8 7 8 - -	7 - - 47	013 35	1 20 05	99 01 1	032 43	0 0 9 0 1	- - - 36	—	—	0.1	—	5.8	12
	Jalalabad *	008 49	8 28 02	96 50 6	000 56	8 5 6 - -	3 × × 65	008 47	1 00 00	97 01 5	998 50	0 0 9 0 1	- - - 45	—	—	0.1	—	3.8	—
	Kandahar *	000 73	1 23 05	96 01 1	950 76	0 0 9 0 9	- - - 78	000 44	0 00 00	97 00 0	008 49	0 0 9 0 0	- - - 45	—	—	0	—	2.6	—

See footnote on page 2

P. T. O.]

87035

National Oceanic and Atmospheric Administration

Climate Database Modernization Program

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March 28, 2002

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 1ST APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_1D_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_1D_MT_nT_n$	Departure from Normal T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	000 66	6 31 05	99 01 1	078 80	0 0 9 0 2	0 7 × 89	000 55	8 31 02	99 01 1	107 79	0 0 9 0 1	0 4 × 76	+ 7	+ 1	0	0	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	000 67	0 31 02	97 00 0	013 83	0 0 9 0 0	— — — ××	000 54	0 00 00	97 00 0	199 77	0 0 9 0 0	— — — 65	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ L_a L_a L_a	L_o L_o L_o GG	N dd ff	VV ww W	PPP TT	N_h C_L hC_M C_H	D_v v_s app	S N, Ch, n_s	O T_s T_s T_d T_d	$1d_wd_wP_wH_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Empire Halladie	28 115	533 00	0 10 05	98 01 0	099 79	00 9 00	2 5 610	—	0 54 72	—
Brest	28 079	717 00	1 00 00	96 02 0	090 82	00 9 01	0 5 8××	—	0 0× ××	—
Jalakrishna	28 142	742 03	0 16 06	97 00 0	118 86	00 9 00	—	—	0 ×× ××	—
Ocram	28 213	697 06	0 24 05	98 00 0	117 81	00 9 00	3 4 116	—	0 03 75	1 24 22
Jalamayur	28 206	693 06	3 24 06	98 02 0	100 79	81 × ××	—	—	—	—
Shwedagon	28 214	667 06	0 28 05	98 02 0	118 ××	80 9 00	—	—	—	—
Badarpur	28 235	649 06	0 27 11	98 02 0	108 80	00 9 00	—	—	—	—
Empire Holladaie	28 114	547 06	1 03 05	98 01 0	140 82	11 4 00	2 5 120	—	0 01 66	1 08 ×1
Shwedagon	28 210	675 12	0 23 05	98 02 0	108 ××	00 9 00	—	—	—	—
Ocrom	28 204	705 12	0 27 14	97 02 0	097 82	00 9 00	3 4 616	—	0 05 75	1 27 22
Palameym	28 199	689 12	0 29 05	98 02 0	072 85	00 9 00	—	—	—	—
British	28 178	648 06	0 00 00	98 02 0	146 78	00 9 00	—	—	0 54 75	1 00 00
Mabseer	28 114	541 12	2 11 05	99 02 0	109 87	21 6 00	6 5 821	8 0 ×××	0 08 73	1 05 10
Ocrom	28 191	717 18	0 27 10	98 02 0	116 81	00 9 00	3 4 120	—	0 01 73	1 27 23
British	28 191	684 18	0 27 05	98 02 0	132 77	00 9 00	—	8 5 474	—	1 27 21
Nurani	28 085	767 12	5 28 10	98 02 0	077 85	52 5 00	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C)

of previous day.

STATION	TEMP	CODE :—			iiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13
Karachi	780 14	005 25	005 25	239 60								

PPP—Pressure in hundreds, tens and units of millibars
hh—Height in thousands and hundreds of feet.
P1P—Pressure in hundreds, and tens of millibars.
h1h1—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡										At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡						At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Jogra	15 10	17 18	24 06	26 21	27 20	—	—	—	—	—	19 29	21 31	22 20	27 15	—	—	15 08	—	—	—	—	—	—	—
Chhor	25 19	26 19	26 18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	No ascent	—	—	—
Chittagong	22 11	21 10	19 15	26 14	25 18	24 19	—	—	—	—	21 13	21 14	26 17	25 21	26 23	—	19 07	19 07	28 12	27 11	26 13	—	—	—
Cox's Bazar	22 11	20 18	27 07	27 13	28 10	—	—	—	—	—	18 17	18 10	17 13	20 19	—	—	22 04	22 09	23 08	20 23	—	—	—	—
Dacca	18 10	19 10	19 09	23 09	—	—	—	—	—	—	20 15	19 26	19 26	18 34	—	—	18 08	19 08	—	—	—	—	—	—
Dalbandin	—	—	23 04	31 02	33 06	31 11	26 23	—	—	—	—	—	36 05	35 08	34 02	23 12	—	—	07 04	06 10	34 15	33 22	31 21	31 29
Drosh	—	—	—	—	19 03	29 04	08 11	—	—	—	—	—	—	25 03	08 02	02 07	—	—	—	—	04 04	01 17	02 03	34 02
Fort Sandeman	—	—	—	21 06	19 15	19 21	—	—	—	—	—	—	—	29 04	33 05	30 23	—	—	—	29 01	24 07	33 21	30 23	—
Jacobabad	08 20	08 23	08 25	09 23	—	—	—	—	—	—	08 21	07 28	07 30	07 32	14 19	19 20	17 07	12 07	08 10	00 10	19 07	32 08	31 23	—
Jhelum	33 06	01 04	06 05	03 07	12 01	17 08	—	—	—	—	29 16	35 10	01 03	16 04	15 11	—	—	—	—	No ascent	—	—	—	—
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 21	27 23	27 26	27 31	27 35	27 35	26 57	26 62	27 74	27 78	28 20	28 30	30 39	29 36	—	—	05 12	05 19	05 13	05 09	31 15	—	—	—
Khanpur	05 16	05 16	05 27	05 34	16 34	50 92	—	—	—	—	02 27	12 18	36 29	03 10	25 12	27 17	04 18	04 23	06 27	04 25	32 18	36 20	—	—
Lahore	79 10	18 11	18 12	16 07	15 10	16 10	—	—	—	—	05 13	10 11	15 09	14 03	19 07	20 04	03 10	14 02	12 04	07 02	33 03	13 04	—	—
Multan	07 12	06 08	10 10	18 01	—	—	—	—	—	—	26 38	01 52	03 54	03 24	04 58	—	01 27	03 57	30 22	36 51	36 50	—	—	—
Peshawar	—	33 13	35 10	09 06	09 09	15 14	—	—	—	—	—	32 04	32 10	32 07	32 05	26 10	—	26 03	31 03	34 10	27 13	35 04	25 07	03 06
Quetta	—	—	—	—	32 04	28 08	27 15	—	—	—	—	—	—	—	24 11	27 16	—	—	—	—	17 03	34 12	33 23	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

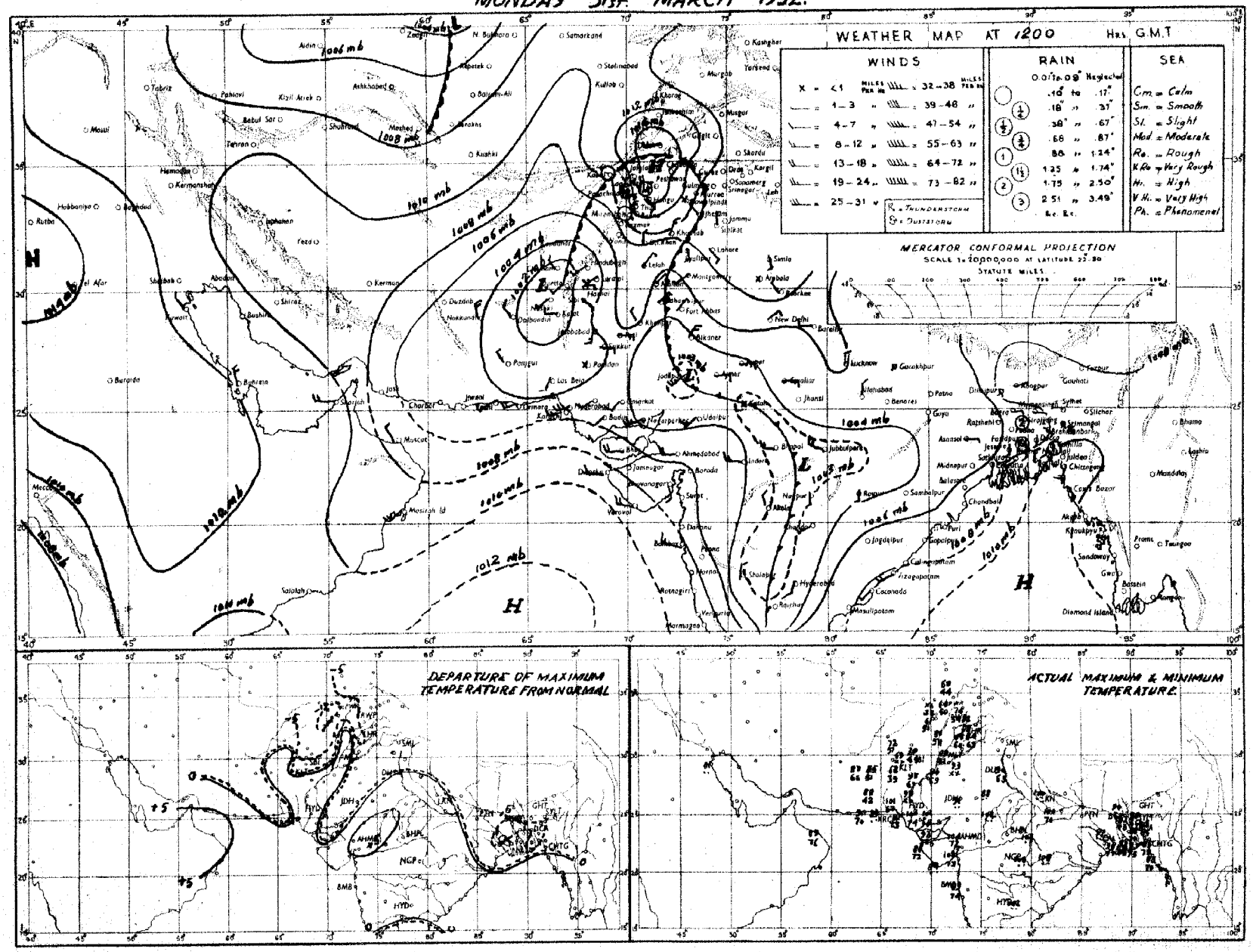
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.5 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

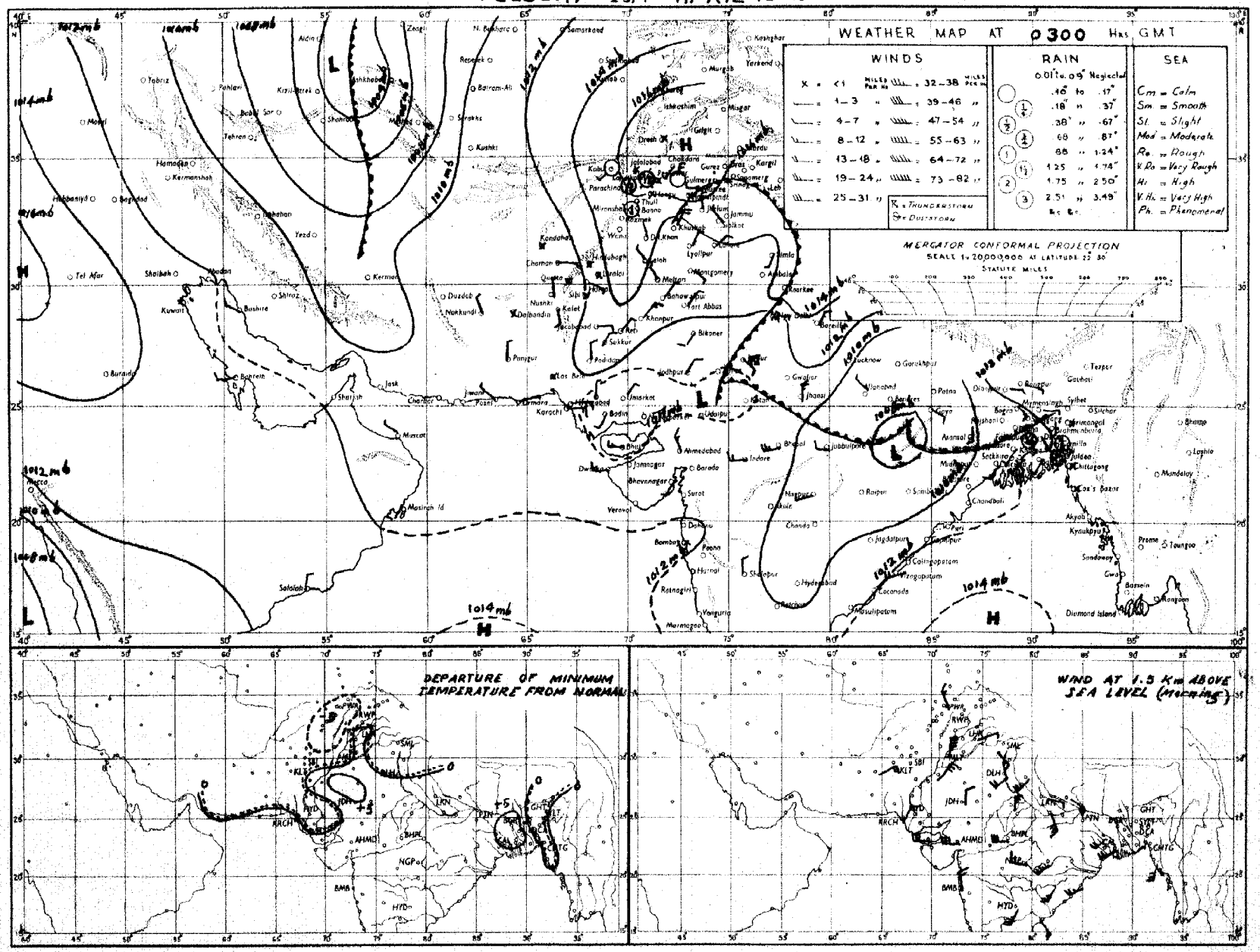
MONDAY 31st. MARCH 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 1st: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 2ND APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

The western disturbance over Russian Turkistan is moving across the extreme north of West Pakistan. Its secondary is affecting Baluchistan and the North-West Frontier Province.

The secondary over Rajputana has passed across the north United Provinces and now lies over Bihar and the adjoining areas.

Fairly widespread thundershowers have occurred in East Pakistan, local rain/thunderstorms in the north Punjab and scattered in north Baluchistan.

Chief amounts of rainfall are :— Comilla 1½"; Jessore ¾"; Rangpur ½"; Khulna, Brahmanbaria, Srimangal, Bogra and Dinajpur ¼" each.

Day temperatures were appreciably to markedly below normal in the Punjab and Sind.

*Forecast valid until the evening of 3rd :—*Fairly widespread thundershowers will occur in East Pakistan. Scattered thunderstorms/showers are also likely in the North-West Frontier Province and northeast Baluchistan.

Karachi-11.
The 2nd April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTx	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	Departure from Normal Tx Tx	Tn Tn	Rainfall Since 1st Nov. 51 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 74	2 00 00	97 01 1	088 84	0 0 9 0 2	5 0 × 88	000 71	0 00 00	97 00 1	123 84	0 0 9 0 0	9 × × 78	+ 1	+ 2	0	- 0.1	1.6	140
	Chittagong	000 74	5 20 09	96 02 1	088 81	6 0 8 7 0	0 × 9 87	000 82	7 28 05	96 02 1	119 82	5 5 6 7 0	0 × 9 72	- 1	0	0	- 0.2	4.2	108
	Noakhali	000 77	7 00 00	95 03 1	×××× 83	2 2 5 2 –	- - - 87	015 70	7 00 00	94 52 9	××× 75	2 9 5 3 2	- - - 71	- 1	- 3	1.3	+ 1.2	3.0	115
	Comilla	000 75	7 18 09	98 03 1	090 84	7 4 7 0 0	- - - 88	150 68	6 13 02	98 01 1	115 75	6 4 7 0 0	9 × × 68	- 4	- 5	1.5	+ 1.3	5.4	94
	Brahmanbaria	000 76	6 18 02	97 03 1	080 82	6 4 5 2 0	0 × 2 93	024 66	1 00 00	97 01 1	117 79	0 0 9 0 1	0 6 × 68	–	–	0.2	0	1.5	78
	Dacca	××× 74	5 16 02	97 01 1	086 85	5 8 6 0 0	- - - 89	××× 69	5 36 02	98 03 9	115 77	1 2 4 5 0	9 × × 68	—	—	–	–	–	77
	Narayanganj	000 75	8 16 02	96 03 2	085 86	0 0 9 0 7	- - - 90							- 3					74
	Mymensingh	000 76	8 09 02	99 02 2	076 86	8 4 7 – –	- - - 90	008 67	5 09 02	99 02 9	122 74	4 4 7 0 0	9 × × 64	- 2	- 6	0.1	- 0.1	0.80	93
	Srimangal	000 76	6 00 00	98 02 1	078 86	5 8 6 3 3	- - - 92	028 67	2 13 02	97 02 9	119 76	0 0 9 3 0	9 × 3 66	+ 1	- 1	0.3	- 0.3	4.4	98
	Khulna	000 79	6 23 03	96 01 1	073 86	6 8 8 0 0	- - - 94	026 74	7 23 03	97 02 9	108 81	0 0 9 7 0	- - - 70	+ 1	- 3	0.3	+ 0.2	0.5	68
	Satkhira	000 72	6 23 03	97 03 2	079 88	4 5 7 5 0	- - - 90	007 74	8 13 05	97 03 6	095 80	5 9 7 6 0	- - - 71	- 5	- 2	0.1	0	0.2	65
	Jessore	000 70	8 18 05	96 01 1	083 88	8 8 6 – –	- - - 96	075 74	3 23 05	97 01 6	115 81	0 0 9 8 0	9 × 0 68	—	—	0.7	+ 0.7	1.7	65
	Faridpur	000 78	8 11 05	97 02 2	086 85	8 6 6 – –	8 × – 92							- 1					71
	Barisal	000 74	8 18 05	98 02 1	077 84	0 0 9 7 8	- - - 91	015 77	6 20 05	98 03 1	104 79	2 5 6 7 1	0 × 5 70	- 1	- 4	0.2	+ 0.1	1.7	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj																		64
	Bogra	000 74	8 13 03	96 03 1	082 86	5 5 7 2 –	- - - 91	025 65	6 09 03	98 03 9	123 76	2 1 7 7 0	9 × 0 67	- 5	- 2	0.3	+ 0.3	1.1	69
	Dinajpur	000 57	8 09 02	95 03 2	089 85	8 4 6 0 0	- - - 90	036 67	3 00 00	96 01 0	123 76	0 0 9 3 0	- - - 67	- 4	+ 1	0.4	+ 0.3	2.4	75
	Rangpur	000 ××	8 11 02	96 02 1	— —	8 5 8 – –	- - - –	055 ××	8 11 02	96 02 8	— —	8 5 8 – –	9 0 0 – –	—	–	0.5	+ 0.5	3.4	67
KASHMIR	Srinagar †																		
	Gulmerg † †																		
	Sonamerg (a)																		
	Dras † †																		
	Leh † †																		
	Skardu †																		
	Gilgit *																		
	Misgar †																		
	Allahabad																		
PUNJAB	Lyallpur	000 51	0 34 02	96 01 0	106 79	0 0 9 0 0	- - - 80	000 55	0 00 00	95 00 0	134 66	0 0 9 0 0	- - - 56	- 9	- 4	0	0	1.8	12
	Lahore	000 64	3 05 05	95 01 0	104 75	2 3 7 4 0	5 × 9 80	000 55	0 07 02	95 05 0	130 64	0 0 9 0 0	- - - 57	- 11	- 2	0	—	2.2	19
	Sialkot	000 54	3 00 00	97 01 1	110 75	2 1 6 0 2	- - - 78	000 50	0 05 02	97 00 1	129 67	0 0 9 0 0	- - - 58	- 10	- 2	0	- 0.1	3.9	32
	Jhelum	000 54	2 31 03	98 01 5	123 75	2 1 7 0 0	6 × × 77	000 52	0 00 00	96 00 0	131 65	0 0 9 0 0	- - - 58	—	—	0.1	—	4.1	—
	Rawalpindi *	000 50	4 00 00	98 02 2	092 73	3 4 7 0 4	4 × × 75	000 51	0 00 00	99 00 1	091 61	0 0 9 0 0	- - - 50	- 7	- 6	0	- 0.1	7.5	26
	Murree †	000 43	7 31 05	97 02 0	096 44	6 9 4 0 4	2 × × 52	000 33	0 18 03	98 00 1	006 52	0 0 9 0 0	9 × × 42	- 3	- 1	0	- 0.4	15.7	59
	Attock	××× ××	0 36 02	97 00 0	— —	0 0 9 0 0	- - - –	××× ××	0 36 02	98 00 0	— —	0 0 9 0 0	- - - –	—	—	—	—	—	—
	Khushab	000 50	5 07 11	98 03 1	116 79	5 5 × 0 0	- - - 82	000 52	0 20 03	99 00 1	135 66	0 0 9 0 0	- - - 56	- 6	- 8	0	0	1.8	15
	Montgomery	000 55	0 31 03	96 00 0	103 81	0 0 9 0 0	- - - 83	000 51	0 00 00	96 00 0	129 78	0 0 9 0 0	- - - 51	- 10	- 2	0	0	1.1	10
	Leiah	000 42	0 05 02	97 00 0	112 84	0 0 9 0 0	- - - 84	000 51	0 05 02	97 00 0	133 69	0 0 9 0 0	- - - ××	—	—	0	—	0.3	8
	Multan	000 66	3 03 02	97 01 1	101 85	0 0 9 7 0	3 × 9 86	000 62	0 18 02	95 00 1	130 70	0 0 9 0 0	- - - 62	- 5	- 1	0	0	0.1	7
	Khanpur	000 54	4 36 07	96 01 0	098 86	0 0 9 0 2	0 9 × 89	000 57	0 00 00	97 00 0	132 65	0 0 9 0 0	- - - 60	- 6	- 1	0	0	0.1	6
	Bahawalpur	000 50	6 05 01	97 03 0	101 84	6 0 6 4 0	0 × 0 88	000 55	0 00 00	97 00 1	136 69	0 0 9 0 0	- - - 59	- 5	- 3	0	0	1.0	6
	Fort Abbas							000 55	0 05 02	96 00 0	137 69	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	000 23	2 25 07	99 02 1	986 70	2 2 8 0 0	- - - 73	000 28	1 00 00	98 02 0	057 49	0 0 9 0 1	- - - 44	+ 6	—	0	—	16.2	18
	Chakdara *	000 53	8 09 09	99 02 1	002 67	8 0 6 9 0	1 × × 75	000 40	0 00 00	98 00 0	000 58	0 0 9 0 0	- - - 47	—	—	0	—	10.5	—
	Cherat *	000 29	1 31 04	99 01 1	023 83	1 1 8 0 0	2 × × 44	000 41	0 31 03	98 00 0	023 56	0 0 9 0 0	- - - 49	- 5	- 4	0.2	0	7.8	39
	Peshawar	000 43	2 11 03	97 02 1	121 75	2 2 7 6 0	- - - 77	000 52	8 18 02	98 02 1	142 64	8 8 9 0 1	- - - 52	- 3	- 5	0	- 0.2	4.1	14
	Parachinar	000 46	4 13 02	97 02 0	012 62	2 2 7 6 0	5 × 7 62	000 37	2 00 00	99 01 1	004 47	0 0 9 3 0	2 × 0 42	- 3	- 2	0.5	—	11.5	29
	Miranshah *	000 58	3 11 03	99 01 0	102 71	0 0 9 6 0	- - - 72	000 48	0 19 02	99 00 0	011 54	0 0 9 0 0	- - - 54	—	—	1.1	+ 0.7	2.6	13
	Bannu	000 42	0 00 00	99 00 0	106 79	0 0 9 0 0	- - - 80	000 49	0 18 02	99 00 0	133 68	0 0 9 0 0	- - - 54	—	—	0	—	3.3	11
	D. I. Khan	000 52	0 05 01	97 00 0	105 82	0 0 9 0 0	- - - 82	000 56	0 00 00	97 00 0	141 63	0 0 9 0 0	- - - 52	- 6	- 9	0	- 0.1	0.2	10
	Wana *																		14
	Landikotal *	000 48	1 31 02	99 02 1	010 66	1 5 6 0 0	- - - 67	000 49	1 00 00	99 02 0	015 59	1 5 6 0 0	- - - 43	—	—	0.6	—	5.3	—
	Hangu	××× ××	1 27 02	99 01 1	— —	0 0 9 4 0	8 × 0 – –	××× ××	0 00 00	99 00 1	— —	0 0 9 9 0		—	—	—	—	—	—
	Thull	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	0 0 × – –	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 29	4 00 00	98 02 1	998 70	2 2 9 7 0	- - - 72	000 41	0 00 00	98 00 0	029 55	0 0 9 0 0	- - - 50	- 10	- 8	0.1	0	3.5	11
	Hindubagh †	000 35	4 18 09	97 03 1	004 65	4 1 7 0 0	7 × × 70	000 40	0 00 00	98 00 0	022 54	0 0 9 0 0	- - - 43	—	—	0	—	0	—
	Loralai *	000 43	6 23 05	96 29 9	988 68	6 7 4 0 0	8 × × 72	009 50	0 00 00	96 00 9	018 55	0 0 9 0 0	9 × × 44	—	—	0.1	—	3.1	—
	Barnai (a)	000 ××	6 29 09	95 03 2	— —	×0 7 5 3	- - - –	000 ××	0 09 02	95 00 0	— —	0 0 9 0 0	- - - —	—	—	0	- 0.1	3.8	14
	Sibi	000 55	0 18 05	99 00 0	077 91	0 0 9 0 0	- - - 93	000 53	0 00 00	98 00 0	123 70	0 0 9 0 0	- - - 67	—	—	0	—	0.6	5
	Quetta †	000 53	2 31 02	99 ×× 0	002 68	0 0 9 4 0	- - - 69	000 46	0 18 02	98 10 0	010 53	0 0 9 0 0	- - - 39	—	—	0	- 0.1	5.4	9
	Chaman *	000 32	0 31 02	97 00 0	979 74	0 0 9 0 0	- - - 77	000 36	0 11 02	97 00 0	001 67	0 0 9 0 0	- - - 56	+ 2	+ 2	0	0	2.5	8
	Nushki *	000 34	0 34 03	97 00 0	038 82	0 0 9 0 0	- - - 85	000 45	0 07 18	97 00 0	046 71	0 0 9 0 0	- - - 61	—	—	0	—	1.9	—
	Dalbandin *	000 55	1 18 05	98 02 0	995 86	1 1 7 0 0	- - - 87	000 40	2 00 00	98 03 0	009 60	0 0 9 0 2	- - - 60	0	+ 5	0	0	2.7	4
	Sonmiani *	000 67	0 23 09	99 00 0	000 91	0 0 9 0 0	- - - 92	000 49	2 05 02	99 03 0	000 70	0 0 9 0 1	0 0 × 57	—	—	0	—	1.7	2
	Kalat †	000 35	0 31 05	99 00 0	978 65	0 0 9 0 0	- - - 68	000 30	0 18 05	99 00 0	001 46	0 0 9 0 0	- - - 39	0	- 2	0	- 0.1	8.1	7
	Turbat	000 71	0 16 18	96 10 5	070 00	0 0 9 0 0	- - - 95	000 58	0 00 00	98 00 0	115 78	0 0 9 0 0	- - - 69	—	—	0	—	8.2	—
	Panjgur *	000 37	0 23 03	97 00 0	972 86	0 0 9 0 0	- - - 86	000 32	0 09 03	97 00 0	988 55	0 0 9 0 0	- - - 41	- 1	- 16	0	—	1.2	5
	Las Bela	000 72	0 17 04	99 00 0	085 98	0 0 9 0 0	- - - 01	000 67	0 00 00	98 00 0	111 75	0 0 9 0 0	- - - 74	—	—	0	—	0	8
	Ormara	000 69	0 16 09	98 00 0	084 83	0 0 9 0 0	- - - 86	000 69	0 27 02	95 10 0	112 71	0 0 9 0 0	- - - 68	—	—	0	- 0.1	0.5	6
	Pasni	000 76	0 13 09	98 00 0	088 83	0 0 9 0 0	- - - 85	000 72	6 18 03	96 02 1	115 75	6 5 5 0 0	- - - 69	—	+ 2	0	- 0.1	0.8	6
	Jiwani																		4
SIND	Reti	000 68	0 36 03	95 00 0	094 90	0 0 9 0 0	- - - 95	000 58	0 05 02	95 00 0	131 68	0 0 9 0 0	- - - 62	—	—	0	—	0	—
	Jacobabad	000 43	0 16 03	98 00 0	089 91	0 0.9 0 0	- - - 91	000 44	0 09 03	97 00 0	131 72	0 0 9 0 0	- - - 65	- 6	- 2	0	0	0.2	4
	Sukkur	000 52	0 07 05	94 05 1	089 88	0 0 9 0 0	8 × × 89	000 52	0 16 05	95 00 1	124 70	0 0 9 0 0	9 × × 68	—	—	0	—	0	4
	Padidan	000 41	0 31 03	97 00 0	088 90	0 0 9 0 0	- - - 91	000 52	0 36 02	98 00 0	127 69	0 0 9 0 0	- - - 62	—	—	0	—	0	—
	Karachi (*Manora*)	000 74	0 25 05	92 06 0	082 84	0 0 9 0 0	- - - 93	000 68	0 00 00	93 42 0	121 77	0 0 9 0 0	- - - 74	+ 9	+ 3	0	0	1.7	8
	Karachi (*A. P.*)	000 68	0 20 10	94 06 0	088 91	0 0 9 0 0	- - - 96	000 62	0 07 03	94 06 0	123 80	0 0 9 0 0	- - - 73	—	—	0	—	1.4	—
	Badin	000 56	0 31 02	97 00 0	077 94	0 0 9 0 0	- - - 97	000 61	0 00 00	97 00 0	120 69	0 0 9 0 0	- - - 69	- 1	+ 1	0	0	0.3	9
	Nagarparkar	000 ××	4 05 05	97 ×× 0	— —	0 0 9 2 0	- - - –	000 ××	0 00 00	97 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 71	0 31 03	97 06 4	074 96	0 0 9 0 0	- - - 97	000 63	0 00 00	97 00 0	121 72	0 0 9 0 0	- - - 66	—	—	0	—	0.4	—
	Hyderabad	000 53	0 05 03	96 05 0	087 92	0 0 9 0 0	- - - 93	000 50	0 05 02	96 00 0	115 73	0 0 9 0 0	- - - 71	- 6	+ 2	0	0	0.3	7
Jaisalmer	Veraval																		20
Afghanistan	Kabul †	000 32	1 16 02	98 01 1	021 64	1 8 8 0 1	- - - 65	000 31	7 16 05	98 02 1	045 49	0 0 9 0 5	- - - 42	—	—	0.1	—	5.8	12
	Jalalabad *	000 51	2 09 02	97 01 1	076 71	1 1 6 0 1	8 9 × 76	000 49	2 00 00	97 03 1	071 56	0 0 9 5 0	2 × 9 49	—	—	0.1	—	2.7	—
	Kandahar *							000 45	0 00 00	97 00 0	000 50	0 0 9 0 0	- - - 44	—	—	0	—	2.7	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 2ND APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR $P_d P_d$	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1 D_a D_M T_x T_x$	At 0300 Hrs. G. M. T. of date. RRR $T_2 T_d$	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1 D_a D_M T_n T_n$	Departure from Normal $T_x T_x$	$T_n T_n$	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 60	5 81 02	99 01 1	091 80	0 0 9 0 1	0 7 × 85	000 54	0 00 00	99 02 1	100 78	0 0 9 0 1	0 0 × 75	+ 2	0	0	- 0.0	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 60	0 09 02	97 00 0	115 87	0 0 9 0 0	- - - 90	000 58	0 23 03	97 00 0	143 80	0 0 9 0 0	- - - 72	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Jalakrishna	33 109	756 03	3 82 05	97 03 0	115 89	31 6 ××	—	—	—	—
Jalamayur	33 172	722 06	3 ×× ××	98 03 1	110 86	81 × 00	—	—	—	—
Bhwedagon	33 200	697 06	0 23 02	98 02 0	158 ××	00 9 00	—	—	—	—
Bhwedagon	33 197	706 12	0 23 05	99 02 0	114 ××	00 9 00	—	—	—	—
Jalamaym	33 161	729 12	3 36 06	98 03 1	081 88	81 × 00	—	—	—	—
Bhwedagon	33 194	712 18	2 28 09	98 02 0	118 ××	00 9 01	—	—	—	—
Dara	33 249	647 18	4 22 08	98 02 1	128 80	00 9 09	2 5 320	—	0 05 71	1 23 ××
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1T11 etc.	5555	h1h1P1P1P1	T1T1Td1Td1T11 etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 14	006 28	221 60	000 25	282 06	354 96	250 51	700 44	185 03	509 88
	559 94	555 55	159 57	301 25	339 06	270 97	678 00	220 46	466 00	026 09

FPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. ahh—Height in thousands, hundreds and tens of feet
hh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	13 15	13 15	18 14	25 15	—	—	—	—	—	—	13 22	15 13	21 17	25 18	—	—	11 15	19 04	27 19	24 30	25 20	—	—	—
Ohhor	—	—	—	—	No	ascent	—	—	—	—	—	—	—	—	—	—	09 25	09 15	10 05	31 06	31 13	33 15	33 19	34 35
Chittagong	22 08	22 07	21 08	22 13	22 11	24 16	—	—	—	—	11 21	12 10	13 04	32 08	29 12	28 22	25 10	25 12	24 09	25 15	28 21	26 09	—	—
Cox's Bazar	24 09	24 11	25 02	29 15	28 18	28 31	—	—	—	—	25 16	25 06	25 02	29 15	29 19	29 15	26 07	07 09	29 07	31 13	30 21	29 37	—	—
Dacca	17 09	17 11	18 09	23 15	—	—	—	—	—	—	19 26	19 34	—	—	—	—	21 08	22 21	23 26	25 19	27 29	—	—	—
Daibandin	—	—	05 01	28 02	33 05	31 09	31 19	32 32	34 46	—	—	—	08 06	25 06	25 10	30 05	—	—	09 04	19 09	25 03	34 12	27 06	28 18
Drosh	—	—	—	—	35 03	35 08	07 02	03 05	21 07	35 11	—	—	—	06 01	02 04	02 09	—	—	—	—	07 06	36 16	31 19	25 12
Fort Sandeman	—	—	—	29 05	33 08	33 14	30 15	31 17	—	—	—	—	—	16 03	21 02	32 18	—	—	—	13 01	23 09	32 17	34 16	34 32
Jacobabad	06 08	06 11	06 10	07 04	22 09	25 12	30 16	32 25	—	—	09 27	11 13	15 08	20 10	24 07	26 12	10 19	13 10	26 07	26 08	26 12	32 15	—	—
Jhelum	05 08	07 06	06 07	30 02	27 02	27 11	24 12	26 11	16 18	27 11	32 06	33 11	34 16	02 05	05 08	11 09	35 01	01 03	09 04	06 05	09 05	08 88	02 09	01 17
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	06 07	09 08	09 04	—	—	—	—	—	—	—	29 08	26 03	18 04	28 04	29 09	36 11	05 99	06 06	35 05	31 13	—	—	—	—
Khanpur	02 08	02 11	30 07	34 10	31 09	29 13	30 15	29 33	27 36	—	05 19	03 13	16 12	32 09	30 16	32 23	11 15	09 05	34 11	34 02	32 17	33 29	—	—
Lahore	03 21	03 26	05 17	11 03	17 10	21 14	—	—	—	—	35 12	34 11	34 08	33 07	29 06	27 05	35 08	35 75	06 04	34 07	15 03	35 03	35 09	36 02
Multan	01 09	01 13	02 10	02 09	34 13	29 24	29 12	28 18	—	—	09 11	09 09	35 29	36 20	—	—	1- 13	11 05	03 01	32 05	31 11	31 17	33 19	—
Peshawar	—	05 04	34 04	31 09	31 12	17 02	01 06	01 15	35 20	35 23	—	05 02	05 02	20 03	35 04	33 24	—	02 02	—	—	33 11	31 10	32 17	3- 20
Quetta	—	—	—	—	27 09	30 09	31 15	32 27	—	—	—	—	—	—	34 08	29 12	—	—	—	—	10 08	13 09	33 31	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

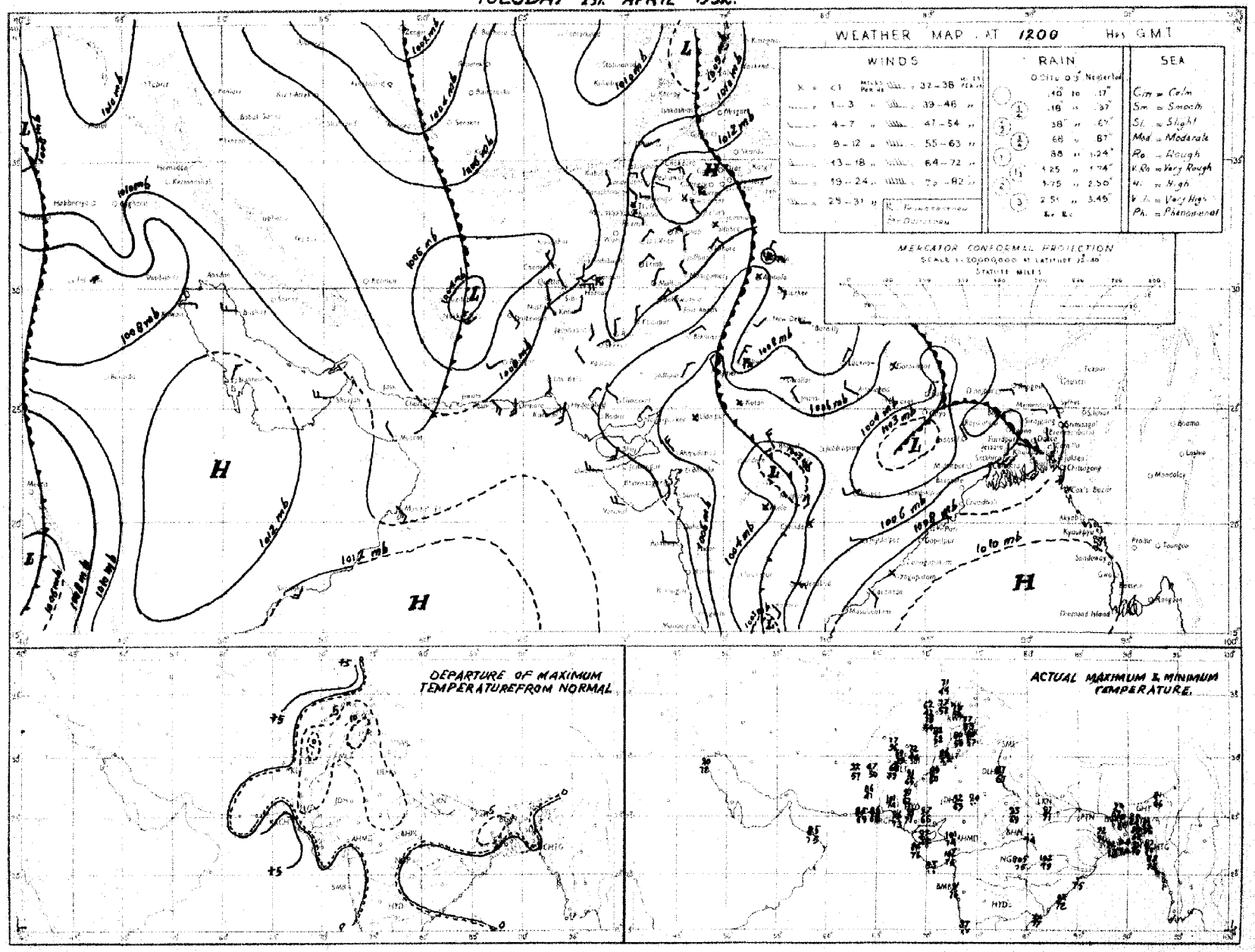
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed is knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

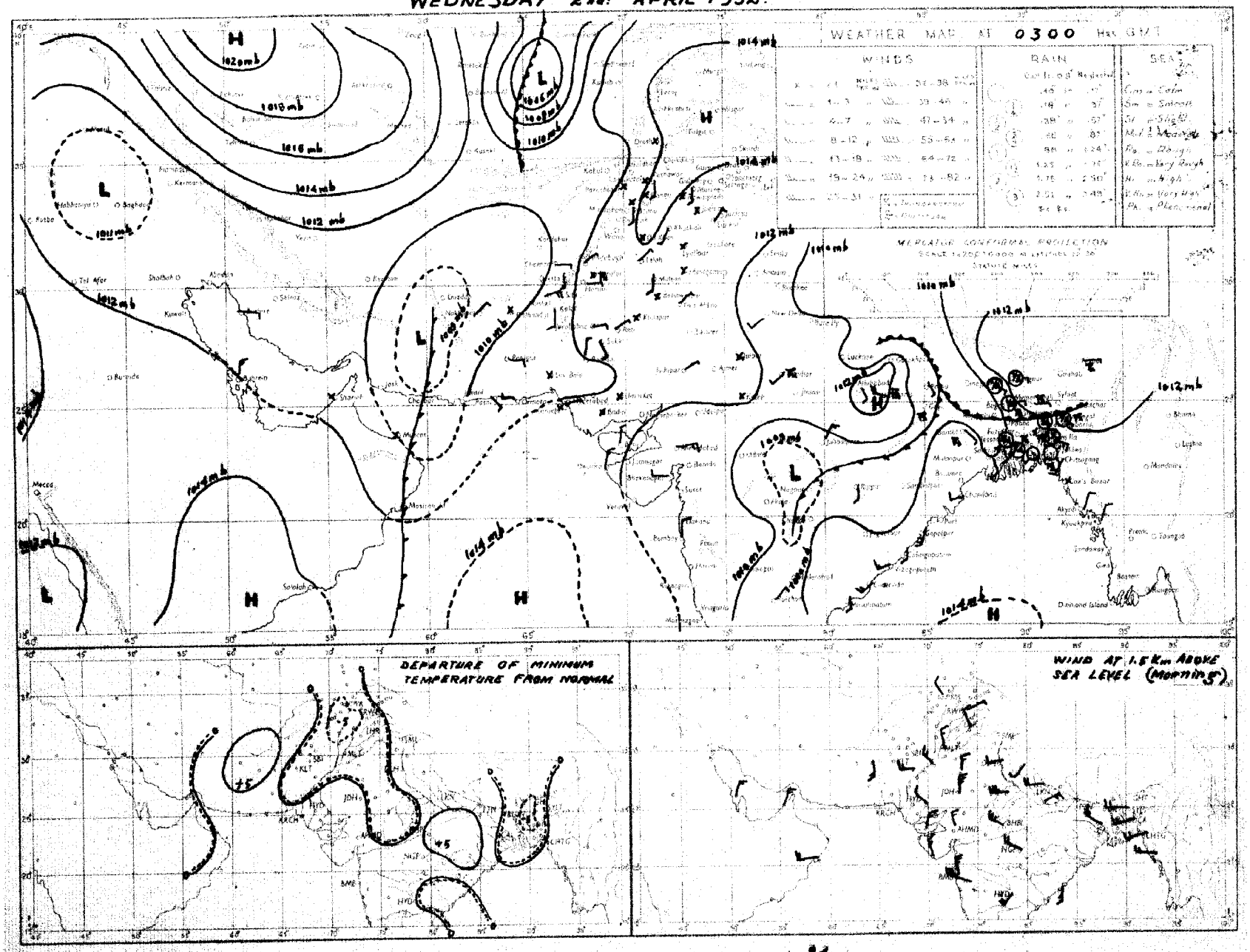
TUESDAY 1st APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 2nd: APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR THURSDAY THE 3RD APRIL, 1952.

(*Published by the authority of the Government of Pakistan*).

Summary of observations recorded at 0300 hrs. G. M .T.

The secondary western disturbance now lies over Baluchistan. It is likely to move northeastwards.

The low over Bihar and the adjoining areas has become unimportant.

Local rain/drizzle, with scattered thunderstorm has occurred in East Pakistan. Isolated duststorm has also been reported from south Baluchistan. Dinajpur reported ¼" of rain.

Day temperatures were appreciably to markedly below normal in East Pakistan and plains of the north Punjab and generally appreciably above normal in Baluchistan, the upper North-West Frontier Province and lower Sind.

Forecast valid until the evening of 4th :— Local rain/showers will occur in north Baluchistan, the North-West Frontier Province and Kashmir. Scattered thunderstorms/showers are also likely in upper Sind, the north Punjab and East Pakistan.

Karachi-11.
The 3rd April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		ERRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_1$D$_H$D$_M$T$_x$T$_x$	ERRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_1$D$_H$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 76	4 27 07	97 02 2	113 82	0 0 9 2 1	4 0 0 90	000 72	3 00 00	97 02 2	139 82	0 0 9 4 0	5 × 0 73	+ 3	+ 2	0	- 0.2	1.6	140
	Chittagong	000 74	3 28 05	96 02 1	102 83	6 8 6 7 -	0 × 9 89	000 69	6 36 09	97 03 5	134 83	6 9 8 7 0	6 × 9 74	+ 1	+ 2	0	- 0.3	4.2	108
	Hoakhali	000 73	8 00 00	96 03 1	××× 81	2 3 5 2 -	- - - 88	000 72	8 18 02	96 02 2	××× 77	6 1 5 2 -	- - - 74	0	0	1.4	+ 1.1	3.0	116
	Comilla	000 76	8 18 05	98 02 1	098 82	8 4 7 - -	- - - 85	000 65	7 13 05	98 03 1	135 76	7 4 7 0 0	- - - 67	- 7	- 6	1.5	+ 1.2	5.4	94
	Brahmanbaria	000 69	4 18 02	97 03 1	123 80	0 0 9 2 0	0 × 4 85	000 72	5 23 02	97 03 1	129 78	0 0 9 4 0	0 × 6 72	—	—	0.2	- 0.1	1.5	78
	Dacca	××× 73	8 25 02	97 02 6	092 79	4 5 6 2 -	4 × 9 86	××× 71	8 25 02	97 02 2	127 77	0 0 9 7 -	9 × × 71	—	—		—	—	—
	Narayanganj	000 73	8 00 00	96 03 2	089 80	0 0 9 0 7	9 0 × 85	000 72	8 00 00	95 03 2	123 78	× 0 7 2 -	9 × 0 73	- 8	0	0.1	- 0.2	1.8	74
	Mymensingh	000 61	8 09 02	99 02 2	100 82	8 4 7 - -	- - - 89	000 68	8 00 00	99 00 2	130 79	0 0 9 0 0	- - - 66	- 8	- 4	0.1	- 0.2	0.8	97
	Srimangal	000 73	8 00 00	96 03 9	098 78	8 5 7 - -	4 × × 87	001 69	5 18 03	96 02 1	120 80	3 2 6 3 0	- - - 70	+ 4	+ 3	0.3	- 0.5	4.5	96
	Khulna	000 76	7 18 02	98 02 1	096 79	7 4 8 0 0	- - - 87	000 71	7 28 02	97 02 5	128 76	7 4 8 0 0	- - - 72	- 6 -11	- 1	0.3	+ 0.2	0.5	68 65
	Barkhira	000 74	8 31 02	97 20 1	105 78	5 9 7 6 0	- - - 84												65
	Jessore	002 71	8 18 03	98 01 5	091 77	8 8 6 - -	4 × × 85												71
	Faridpur	000 70	8 18 02	96 03 9	084 78	7 7 5 1 0	5 × × 83	000 69	7 00 00	96 03 1	128 75	5 5 6 1 0	9 × 1 71	- 11	- 7	0.2	- 0.1	3.1	81
	Barisal	000 73	8 30 12	97 02 2	096 82	8 5 5 7 -	- - - 87	002 69	7 20 03	98 03 6	130 79	2 5 6 7 0	3 × × 72	- 5	- 2	0.1	- 0.2	1.7	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj																		64
	Bogra	000 71	3 25 03	96 01 1	082 82	0 0 9 3 1	- - - 85	000 66	2 23 03	96 01 1	130 77	2 1 8 0 0	- - - 68	- 11	- 1	0.3	+ 0.1	1.1	89
	Dinajpur	000 70	3 00 00	96 01 1	090 83	0 0 9 3 0	- - - 86	056 65	0 00 00	96 00 0	138 75	0 0 9 0 0	- - - 65	- 8	- 1	0.9	+ 0.3	3.0	75
	Rangpur	000 ××	2 11 02	98 02 1	— —	2 1 8 0 0	- - - --	010 ××	1 09 02	98 02 6	— —	1 1 8 0 0	9 × × --	—		0.7	+ 0.5	3.5	8
KASHMIR	Srinagar †																		
	Gulmerg ††																		
	Sonamerg (a)																		
	Dras ††																		
	Leh ††																		
	Skardu †																		
	Gilgit *																		
	Mingar †																		
	Aliabad																		
PUNJAB	Lyallpur	000 52	0 34 02	96 00 0	098 84	0 0 9 0 0	- - - 84	000 53	3 00 00	96 01 0	118 69	0 0 9 0 5	- - - 59	- 5	- 1	0	- 0.1	1.8	12
	Lahore	000 53	0 00 00	97 00 0	088 84	0 0 9 0 0	- - - 86	000 52	1 07 02	96 01 0	121 72	0 0 9 0 2	- - - 58	- 5	- 1	0	- 0.1	2.2	19
	Sialkot	000 52	3 27 02	97 03 1	086 84	× 4 6 0 1	- - - 83	000 53	2 05 02	97 02 1	118 73	0 0 9 0 1	- - - 63	0	+ 3	0	- 0.1	3.9	32
	Jhelum	000 51	1 00 00	98 01 0	092 83	0 0 9 0 1	- - - 87	000 55	3 11 02	97 03 0	126 68	0 0 9 0 1	- - - 56	—	—	0.1	—	4.1	—
	Rawalpindi *	000 47	1 00 00	99 01 1	088 80	0 0 9 0 4	- - - 82	000 47	0 36 02	99 00 1	089 67	0 0 9 0 0	- - - 53	0	- 3	0	- 0.2	7.8	36
	Murree †	000 39	4 00 00	98 01 1	005 57	2 1 4 0 4	0 2 × 58	000 28	3 00 00	98 01 1	018 55	0 0 9 0 4	9 1 × 46	- 2	+ 3	0	- 0.5	15.7	59
	Attock	××× ××	0 36 02	98 00 0	— —	0 0 9 0 0	- - - --	××× ××	2 00 00	98 × 0	— —	0 0 9 0 1	- - - --	—	—	—	—	—	—
	Khushab	000 47	0 20 20	99 00 0	100 86	0 0 9 0 0	- - - 88	000 46	2 07 03	99 03 0	117 72	0 0 9 0 4	- - - 59	0	- 5	0	- 0.1	1.8	15
	Montgomery	000 50	0 31 05	96 00 0	096 83	0 0 9 0 0	- - - 85	000 52	2 16 03	96 01 0	118 72	0 0 9 0 1	1 6 × 59	- 8	- 4	0	0	1.1	10
	Lelah	000 52	0 13 02	97 00 0	100 90	0 0 9 0 0	- - - 90	000 49	0 13 02	97 00 0	111 71	0 0 9 0 0	- - - 70	- 2	+ 5	0	0	0.8	8
	Multan	000 71	0 13 02	97 00 0	093 87	0 0 9 0 0	- - - 89	000 61	0 13 02	96 00 0	113 71	0 0 9 0 0	- - - 68	- 1	+ 3	0	0	0.1	7
	Khanpur	000 50	0 27 03	97 00 0	093 93	0 0 9 0 0	- - - 94	000 48	5 13 03	97 01 0	111 74	0 0 9 0 2	0 9 × 64	- 2	+ 4	0	0	0.1	6
	Bahawalpur	000 54	0 00 00	97 00 0	090 88	0 0 9 0 0	- - - 91	000 51	2 00 00	97 03 1	119 71	0 0 9 0 2	2 9 × 66	- 2	+ 4	0	0	0.9	5
	Fort Abbas	000 79	0 23 02	98 00 0	092 82	0 0 9 0 0	- - - 89	000 30	0 13 02	95 00 0	117 71	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	000 23	1 00 00	99 01 1	086 71	0 0 9 0 1	- - - 73	000 28	0 00 00	99 00 0	059 51	0 0 9 0 0	- - - 49	+ 8	+ 4	0	—	16.2	18
	Chakdara *	000 65	0 27 05	99 00 0	089 78	0 0 9 0 0	- - - 78	000 51	5 07 03	98 03 1	098 58	0 0 9 0 4	8 9 × 51	—	—	0		0.9	—
	Cherat *	000 42	0 23 04	98 00 0	069 70	0 0 9 0 0	- - - 72	000 45	2 00 00	97 02 0	023 53	0 0 9 0 1	0 0 × 51	+ 8	- 2	0.1	- 0.1	7.3	29
	Peshawar	000 49	1 02 03	98 01 1	109 80	1 1 7 0 1	- - - 81	000 55	6 00 00	97 02 1	131 56	0 0 9 3 6	0 5 × 56	+ 1	- 1	0	- 0.2	4.1	14
	Parachinar	000 41	0 13 02	99 00 1	008 95	0 0 9 0 0	5 × × 67	000 41	5 00 00	99 02 1	000 52	0 0 9 3 0	3 × 0 ××	+ 2	—	0.5	—	11.5	29
	Miranshah *	000 51	4 11 05	98 01 0	004 76	0 0 9 2 2	- - - 77	000 54	8 00 00	98 02 2	029 61	0 0 9 6 5	- - - 57	—	—	1.0	+ 0.6	2.6	13
	Bannu	000 60	0 09 02	99 00 0	101 81	0 0 9 0 0	- - - 81	000 49	0 31 02	99 00 0	116 70	0 0 9 0 0	- - - 59	—	—	0		3.8	11
	D. I. Khan	000 59	0 00 00	97 00 0	098 87	0 0 9 0 0	- - - 88	000 55	8 00 00	96 02 0	123 67	0 0 9 0 5	0 0 × 52	- 1	- 9	0	- 0.1	9.2	10
	Wana *																		11
	Landikotal *	000 49	1 05 02	99 02 2	097 72	1 5 6 0 0	- - - 74	000 49	6 00 00	98 02 1	011 60	6 6 6 0 0	- - - 47	—	—	0.5	—	5.8	—
	Hangu	××× ××	1 11 02	99 ×× 1	— —	0 0 9 0 1	- - - --	××× ××	8 00 00	99 01 1	— —	0 0 9 0 7	9 0 × --	—	—	—	—	—	—
	Thall	××× ××	2 23 09	99 ×× 0	— —	0 0 9 0 5	0 0 × --	××× ××	3 36 09	98 01 1	-- --	0 0 9 1 2	0 9 9 --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 24	2 00 00	98 02 1	092 76	0 0 9 7 0	- - - 78	000 48	8 00 00	96 02 1	035 58	0 0 9 8 7	- - 53	- 4	0	0.1	0	8.5	11
	Hindubagh †	000 38	1 29 02	97 02 1	095 75	1 1 7 0 0	7 × × 76	×× ××	8 00 00	96 03 2	013 57	8 5 7 0 0	3 × × 48	—	—	0	—	0	—
	Loralai *	000 49	0 27 05	96 00 0	097 64	0 0 9 0 0	- - - 75	000 46	8 00 00	96 03 1	012 54	× 0 7 4 2	- - - --	—	—	0	- 0.1	3.8	14
	Barnai (a)	000 ××	4 31 05	96 02 0	— —	0 0 9 0 4	- - - --	000 ××	8 27 02	96 03 1	— —	8 7 5 0 0	- - - 69	—	—	0	—	0.4	5
	Sibi	000 58	3 18 05	98 01 0	072 92	0 0 9 0 1	2 5 × 92	000 54	6 00 00	98 02 1	101 78	0 0 9 2 0	3 × 0 55	—	—	0	- 0.1	5.4	9
	Quetta *	000 49	7 24 03	99 02 1	094 72	0 0 9 3 7	- - - 75	000 52	8 18 02	96 03 0	003 59	8 0 7 2 -	7 × 9 65	+ 7	+11	0	0	2.3	8
	Chaman *	000 40	0 36 02	97 00 0	070 78	0 0 9 0 0	- - - 81	000 45	8 13 05	97 03 1	076 69	8 4 7 6 -	3 × × 64	—	—	0	—	1.9	—
	Nushki *	000 46	0 25 03	97 00 0	087 87	0 0 9 0 0	- - - 59	000 ×8	8 20 18	96 03 1	086 69	8 5 7 7 0	- - 62	+ 4	+ 7	0	0	2.7	4
	Dalbandin *	000 59	6 13 05	96 03 1	075 83	0 0 9 0 4	8 6 × 91	000 38	7 00 00	96 03 1	086 69	2 2 6 7 5	9 0 0 69	—	—	0	—	1.7	3
	Sokkundi *	000 57	8 23 05	99 03 1	077 92	2 2 6 7 5	9 0 0 92	000 60	6 05 09	99 03 1	072 74								
SIND	Kalat †	000 37	2 00 00	99 00 0	071 75	0 0 9 0 0	- - - 74	000 36	8 00 00	99 03 0	081 56	8 6 7 0 0	- - - 46	+ 6	+ 5	0	- 0.1	2.1	7
	Turbat	000 75	4 24 09	98 ×× 3	087 95	0 0 9 0 5	3 9 × 00	000 30	4 18 02	98 10 3	097 73	0 0 9 0 5	4 9 × 71	—	—	0	—	2.2	—
	Panjgur *	000 39	5 23 09	97 03 0	061 85	0 0 9 2 0	9 × 5 89	000 32	8 27 02	97 03 1	079 61	0 0 9 2 0	9 × 6 46	+ 2	- 11	0	—	1.2	5
	Las Bela	000 54	0 19 05	98 00 0	072 95	0 0 9 0 0	- - - 01	000 67	0 00 00	98 00 0	061 74	0 0 9 0 0	- - - 14	—	—	0	—	0	3
	Ormara	000 75	0 25 13	97 00 0	089 82	0 0 9 0 0	- - - 85	000 71	0 27 02	97 00 0	099 73	0 0 9 0 0	- - - 69	—	—	0	- 0.2	0.5	8
	Pasni	000 75	3 13 07	97 01 1	094 82	3 4 6 0 0	9 × × 84	000 71	5 00 00	96 03 4	095 71	5 5 5 0 0	9 × × 67	- 5	9	0	- 0.1	0.8	6
	Jiwani																		4
	Keti	000 67	0 31 02	96 00 0	083 93	0 0 9 0 0	- - - 95	000 56	7 00 00	96 03 1	098 70	0 0 9 5 0	9 × 1 65	—	—	0	—	0	—
	Jacobabad	000 38	1 16 05	97 02 1	081 93	0 0 9 6 1	- - - 94	000 52	8 00 12	97 03 1	097 76	0 0 9 7 0	- - - 69	- 3	+ 2	0	0	0.2	4
	Sukkur	000 55	0 00 00	96 00 0	077 93	0 0 9 0 0	- - - 96	000 52	8 16 05	98 03 1	094 72	0 0 9 9 0	6 × 6 70	—	—	0	—	0	4
	Padidan	000 41	0 13 03	98 00 0	082 95	0 0 9 0 0	- - - 95	000 53	7 05 03	97 03 0	089 73	7 5 7 0 0	- - - 68	—	—	0	—	0	—
	Karachi (Mauripur)	000 76	0 25 09	95 10 0	088 82	0 0 9 0 1	0 9 × 90	000 70	0 00 00	98 03 2	092 76	0 0 9 2 9	0 × 9 72	+ 6	+ 1	0	0	1.7	8
	Karachi (A. P.)	000 82	4 22 12	95 08 1	089 89	0 0 9 0 1	2 7 × 82	000 64	7 12 02	96 06 1	099 74	0 0 9 9 1	- - - 67	—	—	0	—	1.4	—
	Badin	000 49	0 36 02	97 00 0	079 99	0 0 9 0 0	- - - 03	000 64	0 22 02	97 00 0	100 72	0 0 9 0 0	- - - 61	+ 5	0	0	0	0.3	9
	Nagarparkar	000 ××	0 02 05	97 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 09 05	97 00 0	— —	0 0 9 0 0	—	—	—	—	—	—	—
	Chhor (Umarkot)	000 24	0 51 03	97 00 0	073 97	0 0 9 0 0	- - - 01	000 75	0 00 00	97 00 0	096 81	0 0 9 0 0	- - - 71	—	—	0	—	3.1	—
	Hyderabad	000 65	0 06 03	97 00 0	076 97	0 0 9 0 0	- - - 01	000 59	0 23 02	96 00 0	098 72	0 0 9 0 0	- - - 70	+ 2	+ 1	0	0	0.3	7
Jaisalmer	Veraval																		20
Afghanistan	Kabul †	000 31	3 02 03	99 01 1	010 68	1 8 8 0 1	- - - 58	000 41	× 00 00	98 02 2	040 48	0 0 9 2 0	- - - 48	—	—	0.1	—	5.3	12
	Jalalabad *	000 40	2 00 02	97 01 1	066 78	0 0 9 4 0	3 × 9 80	000 49	4 00 00	97 03 1	065 57	0 0 9 5 0	3 × 9 40	—	—	0.1	—	2.7	—
	Kandahar *	000 68	0 00 00	98 00 0	056 82	0 0 9 0 0	- - - 85	000 57	3 00 00	97 02 1	067 62	0 0 9 1 0	- - - 49	—	—	0	—	2.7	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 3RD APRIL, 1952

Longitude	STATION	At 1200 Hrs. G. M. T. of previous day. RRR $T_d T_d$	N dd ff	VV ww W	PPPTT	$N_h C_L h C_M C_H$	$W_1 D_a D_M T_x T_n$	At 0300 Hrs. G. M. T. of date. RRR $T_d T_d$	Hddff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_a D_w T_n T_x$	Departure from Normal $T_x T_x$	$T_n T_n$	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 71	8 05 02	99 02 2	083 80	0 0 9 0 7	0 1 × 87	000 64	0 27 02	99 00 1	084 77	0 0 9 0 0	- - - 78	+ 4	- 2	0	0	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 28	0 27 02	97 00 0	— — —	0 0 9 0 0	- - - 95	000 62	5 29 05	97 xx 0	118 76	0 0 9 0 8	- - - 72	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall

Wireless Reports From Ships

SHIP	YQ $L_a L_a l_a$	$L_o L_o l_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$D_s v_s$ aDD	3 $N_s C_h h_s$	O $T_s T_s T_d T_d$	$1 d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Jalamayur —	43 132	744 06	3 32 04	98 03 1	100 86	31 7 60	—	—	—	—
Jalamayur —	43 121	749 12	3 33 08	98 03 1	066 86	30 9 80	—	—	—	—
British Swordfish —	43 223	600 12	6 11 10	99 02 1	088 82	20 9 48	4 4 816	—	—	—
BAY OF BENGAL										
Bombay —	43 009	887 12	6 24 12	98 03 1	101 84	59 5 08	3 4 820	8 5 996	0 51 75	1 23 ×3

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{x0}X_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.	5555	$h_1h_1P_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	789 14	006 27	202 60	000 25	272 04	854 94	225 87	700 36	117 14	500 25

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	589 91	555 55	159 60	290 62	339 00	266 22	678 70	196 42	456 00	039 90	484 00	729 94	793 50	809 94		

PPP—Pressure in hundreds, tens and units of millibars
hh—Height in thousands and hundreds of feet.
PP—Pressure in hundreds, and tens of millibars,
hhh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30
1	2	3	4	5	6	7	8	9	10	11
Bogra —	21 05	21 08	23 13	—	—	—	—	—	—	—
Dhaka —	06 04	06 02	15 01	31 04	31 06	27 03	32 11	31 17	—	—
Chittagong —	29 08	31 13	31 13	30 17	—	—	—	—	—	—
Cox's Bazar —	—	—	—	—	—	—	—	—	—	—
Dacca —	27 03	25 13	24 25	25 32	27 23	—	—	—	—	—
Dalbandin —	—	—	03 03	17 03	12 05	11 08	08 07	—	—	—
Drosk —	—	—	—	—	05 04	21 02	20 04	31 09	29 16	29 29
Fort Sandeman —	—	—	—	33 05	33 04	31 08	34 13	31 23	31 24	30 45
Jacobabad —	14 02	17 02	21 06	24 05	24 11	31 19	32 15	31 21	30 22	30 23
Jhelum —	29 01	36 01	03 01	11 04	12 08	11 07	02 10	36 18	36 29	36 34
Jiwani —	—	—	—	—	—	—	—	—	—	—
Karachi —	17 08	16 08	14 02	31 01	29 03	11 03	29 06	32 21	29 41	—
Khanpur —	26 01	29 02	28 04	29 10	30 11	30 13	33 20	33 27	31 35	30 41
Lahore —	32 03	32 04	05 04	10 04	12 06	06 06	01 10	36 25	36 35	35 47
Multan —	—	—	—	—	—	—	—	—	—	—
Peshawar —	—	—	—	—	—	—	—	—	—	—
Quetta —	—	—	—	—	28 10	30 11	01 23	28 27	28 29	27 38
Bushire —	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—

STATION	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10
1	12	13	14	15	16	17
Bogra —	13 03	20 05	25 12	—	—	—
Dhaka —	—	—	—	—	—	—
Chittagong —	—	—	—	—	—	—
Cox's Bazar —	34 08	36 07	35 09	32 19	29 15	28 19
Dacca —	35 05	33 14	32 17	27 25	—	—
Dalbandin —	—	—	23 19	22 23	23 21	—
Drosk —	—	—	—	09 01	03 04	34 04
Fort Sandeman —	—	—	—	01 04	19 10	22 18
Jacobabad —	11 15	11 12	14 15	21 16	21 13	24 13
Jhelum —	30 04	31 06	31 03	35 01	07 03	06 01
Jiwani —	—	—	—	—	—	—
Karachi —	26 13	25 06	22 04	21 09	20 09	20 08
Khanpur —	11 17	14 05	22 04	26 12	25 12	27 11
Lahore —	31 07	31 03	31 03	11 03	15 05	—
Multan —	13 15	15 09	22 02	29 04	26 25	27 14
Peshawar —	—	13 02	26 01	25 06	25 06	30 06
Quetta —	—	—	—	—	15 20	21 15
Bushire —	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—

STATION	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	18	19	20	21	22	23	24	25
Bogra —	13 06	15 04	31 10	31 10	33 07	26 15	27 23	—
Dhaka —	15 05	15 12	16 15	15 09	21 06	28 09	19 10	33 23
Chittagong —	34 11	36 08	36 10	30 15	28 20	27 16	25 25	—
Cox's Bazar —	—	—	—	—	—	—	—	—
Dacca —	19 08	21 07	calm	30 16	26 24	26 21	—	—
Dalbandin —	—	—	17 09	19 09	23 15	—	—	—
Drosk —	—		—	—	06 07	01 10	25 06	26 10
Fort Sandeman —	—		—	11 01	20 11	20 06	29 19	27 24
Jacobabad —	12 19	13 13	15 15	18 17	19 17	23 14	—	—
Jhelum —	33 01	31 04	30 06	27 05	03 03	30 02	27 10	27 23
Jiwani —	—	—	—	—	—	—	—	—
Karachi —	31 04	33 04	20 08	18 12	18 13	16 15	—	—
Khanpur —	13 20	14 21	17 09	19 05	36 10	29 13	34 10	—
Lahore —	35 05	29 04	02 01	15 09	04 03	06 06	31 12	35 23
Multan —	11 23	13 10	14 06	18 04	24 14	29 09	29 19	—
Peshawar —	—	—	—	—	—	—	—	—
Quetta —	—	—	—	—	20 10	25 06	—	—
Bushire —	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—

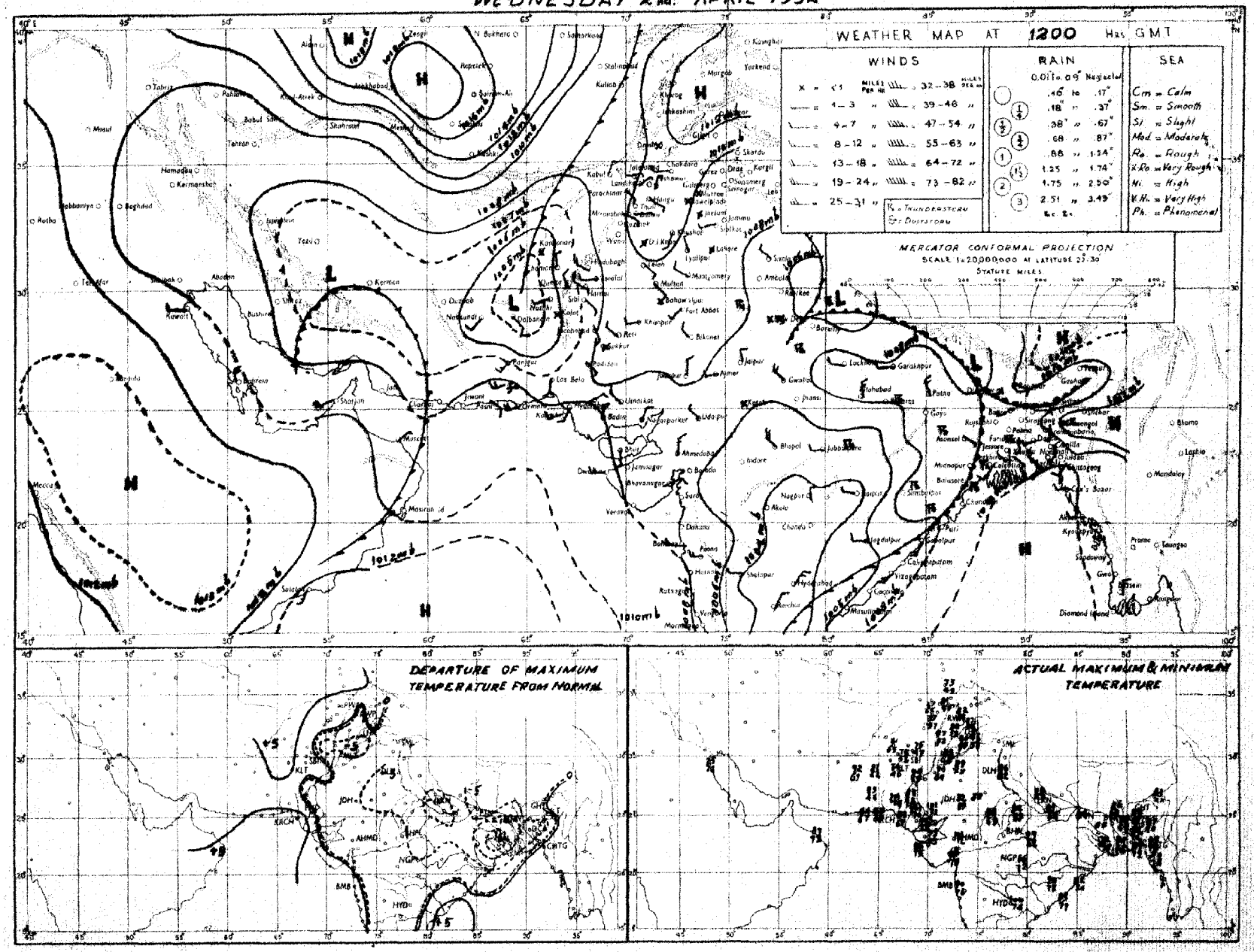
Cloud Observation Data (iiiGG Cddv, v_1)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.3 0.5, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. G.

PAKISTAN DAILY WEATHER MAP

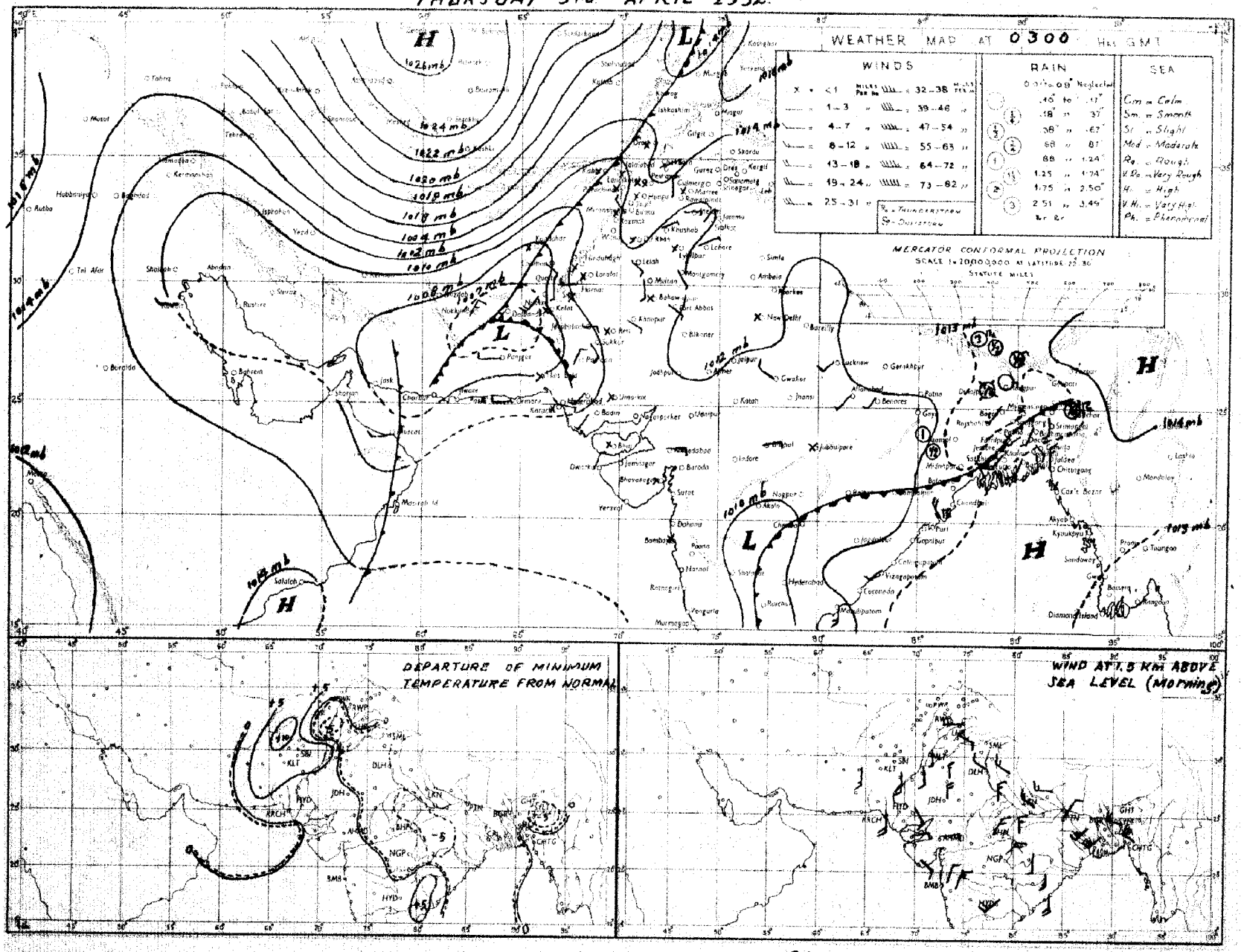
WEDNESDAY 2nd: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

THURSDAY 3rd APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

Pages 1—4

Regd. No. S-1467.

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY THE 4TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

Yesterday's secondary over Baluchistan now lies over northwest Rajputana and adjoining Sind.

Another secondary western disturbance lies over Baluchistan with its primary affecting the extreme north of West Pakistan.

Fairly widespread rain/thundershowers have occurred in the North-West Frontier Province, local in north Baluchistan and scattered in the Northern sub-division of East Pakistan. Local drizzle has also been reported from upper Sind and scattered duststorms from Baluchistan.

Chief amounts of rainfall are :—Parachinar ¾" ; Landikotal ½" and Drosh, Bannu and Fort Sandeman ¼" each.

Day temperatures were appreciably to markedly below normal in the Deltaic and Northern sub-divisions of East Pakistan and generally appreciably below normal in Baluchistan and upper Sind.

Forecast valid until the evening of 5th :—Fairly widespread rain/thundershowers will occur in northeast Baluchistan, the north Punjab, Kashmir and the North-West Frontier Province and local thunderstorms/showers in upper Sind and the south Punjab. Scattered dust/thunderstorms are also likely in south Baluchistan and lower Sind.

Karachi-11.
The 4th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_s$D$_M$T$_x$T$_x$	RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_s$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 71	7 31 03	97 03 2	088 83	0 0 9 4 0	5 × 0 92	000 68	0 00 00	97 00 1	130 83	0 0 9 0 0	9 × × 70	+ 5	- 1	0	- 0.2	1.6	140
	Chittagong	000 61	6 34 09	96 02 1	086 84	0 0 9 7 9	0 9 9 91	000 65	0 05 05	97 00 0	119 85	0 0 9 0 0	- - - 69	+ 3	- 8	0	- 0.4	4.2	108
	Noakhali	000 80	3 00 00	95 10 1	××× 83	0 0 9 4 1	- - - 85	000 69	0 00 00	96 00 0	××× 80	0 0 9 0 0	- - - 80	- 8	+ 6	1.4	+ 1.0	3.0	115
	Comilla							000 70	0 18 02	98 00 0	115 75	0 0 9 0 0	- - - 70		- 8	1.5	+ 1.1	5.4	94
	Brahmanbaria							000 69	3 23 05	97 03 1	115 84	3 5 5 0 0	- - - 67		—	0.2	- 0.2	1.5	78
	Dacca	××× 67	1 23 02	97 01 2	034 81	0 0 9 3 0	6 × × 86	××× 71	0 18 15	97 00 0	113 80	0 0 9 0 0	- - - 67	—	—	—		—	—
	Narayanganj	000 69	0 00 00	96 00 2	081 83	0 0 9 0 0	9 × × 86	000 71	0 16 02	95 00 0	114 82	0 0 9 0 0	6 × × 70	- 7	- 3	1.0	+ 0.7	2.7	74
	Mymensingh	000 68	0 09 02	99 00 1	084 86	0 0 9 0 0	- - - 91	000 69	0 08 02	99 00 0	123 78	0 0 9 0 0	- - - 66	- 1	- 4	0.1	- 0.2	0.8	91
	Srimangal	000 67	4 18 03	96 01 1	087 81	3 2 6 0 3	- - - 87	000 67	0 18 02	96 00 1	121 79	0 0 9 0 0	- - - 64	- 4	- 3	0.8	+ 0.2	4.5	98
	Khulna	000 74	0 00 00	98 00 0	091 81	0 0 9 0 0	- - - 84	000 74	1 00 00	97 ×× 0	125 81	0 0 9 4 0	- - - 69	- 9	- 4	0.3	+ 0.2	0.5	69
	Satkhira	000 75	3 13 02	97 03 1	083 87	2 5 7 5 0	- - - ××	000 64	4 13 02	97 03 1	119 84	2 5 7 5 0	- - - 67	-11	- 6	0.1	0	0.3	65
	Jessore	000 69	0 00 00	96 00 9	089 81	0 0 9 0 0	- - - 86	000 72	1 23 05	97 01 0	120 82	1 8 6 0 0	- - - 67	+11	—	0.7	+ 0.5	1.7	65
	Faridpur	000 70	2 18 02	96 01 1	××× ××	1 4 7 0 0	6 × × 88	000 71	0 20 02	94 05 1	117 80	0 0 9 0 0	9 × × 68	- 5	- 4	0.2	- 0.2	3.1	71
	Barisal	000 69	5 20 02	98 01 1	086 84	4 4 5 2 0	- - - 87	000 69	1 16 03	98 01 0	120 82	1 5 6 0 0	- - - 71	- 5	- 3	0.1	- 0.3	1.7	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 63	4 00 00	96 03 1	070 85	2 4 5 0 0	- - - 85	000 71	1 13 03	96 02 1	115 78	1 1 6 0 0	- - - 63	- 10	- 1	0	- 0.3	1.3	64
	Bogra	000 62	2 28 03	96 01 1	072 88	2 1 8 0 0	- - - 93	006 67	0 23 02	96 00 9	114 79	0 0 9 0 0	4 × × 66	- 3	- 3	0.3	+ 0.1	1.1	69
	Dinajpur	000 68	0 00 00	96 00 0	075 84	0 0 9 0 0	- - - 88	000 65	0 09 02	96 00 0	127 76	0 0 9 0 0	- - - 63	- 6	- 3	0.9	+ 0.3	3.0	72
	Rangpur	000 ××	3 11 02	98 02 1	— —	3 1 8 0 0	- - - - -	000 ××	0 07 02	98 00 1	— —	0 0 9 0 0	- - - - -	—	—	0.7	+ 0.5	3.5	8[illegible]
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 59	7 18 02	96 02 0	089 85	0 0 9 0 7	- - - 87	000 51	4 02 02	95 01 0	099 69	0 0 9 0 4	0 2 × 64	- 2	+ 4	0	- 0.1	1.8	12
	Lahore	000 55	7 00 00	96 03 1	093 85	0 0 9 1 0	- - - 69	000 54	2 36 03	96 02 1	103 73	0 0 9 0 1	0 5 × 64	- 2	+ 5	0	- 0.1	2.2	19
	Sialkot	000 48	5 00 00	97 03 1	088 85	0 0 9 0 4	- - - 89	000 56	5 00 00	97 03 1	095 70	0 0 9 0 4	- - - 62	- 1	+ 2	0	- 0.1	3.9	32
	Jhelum	000 50	8 23 02	98 02 2	092 84	1 1 7 0 6	- - - 88	000 54	7 31 03	97 02 1	110 69	0 0 9 0 6	9 5 × 61	—	—	0.1	—	4.1	—
	Rawalpindi *	000 54	3 00 00	99 01 1	976 80	0 0 9 0 5	- - - 88	000 54	3 18 05	99 02 1	982 67	0 0 9 1 0	- - - 61	+ 1	+ 5	0	- 0.3	7.8	36
	Murree †	000 38	6 09 02	98 02 1	005 57	0 0 9 0 8	9 5 × 61	000 37	8 02 05	97 03 1	006 53	8 5 5 - -	9 × × 46	+ 1	+ 3	0	- 0.7	15.7	59
	Attock	××× ××	2 00 00	98 ×× 0	— —	0 0 9 0 1	- - - - -	××× ××	8 27 09	96 03 0	— —	0 0 9 2 [illegible]	- - - - -	—	—	—	—		—
	Khushab	000 47	3 07 03	99 01 1	082 88	0 0 9 0 8	- - - 89	006 59	2 07 05	99 01 1	099 77	0 0 9 5 0	- - - 67	+ 1	+ 3	0	- 0.1	1.8	15
	Montgomery	000 48	7 00 00	96 01 1	092 84	0 0 9 7 0	9 × 0 86	000 58	2 23 02	96 01 2	107 73	0 0 9 3 0	9 × 0 60	- 5	- 8	0	0	1.1	10
	Leiah	000 44	0 23 02	97 00 0	084 91	0 0 9 0 0	- - - 92	000 56	0 31 02	97 01 0	133 68	0 0 9 0 0	- - - 62	—	—	0	—	0.8	8
	Multan	000 73	8 09 02	97 02 1	080 89	0 0 9 7 0	8 × 9 91	000 55	8 03 05	96 02 1	108 71	0 0 9 7 -	9 9 9 69	—	+ 6	0	0	0.1	7
	Khanpur	000 41	6 05 02	97 01 0	075 90	0 0 9 0 7	0 9 × 91	000 57	6 36 03	96 02 2	101 72	8 4 6 - -	3 × × 70	- 4	+ 9	0	0	0.1	6
	Bahawalpur	000 54	5 20 08	97 08 1	078 91	0 0 9 0 5	5 0 × 93	000 56	7 00 00	97 08 1	095 69	0 0 9 7 0	9 × 9 67	—	+ 5	0	0	0.9	6
	Fort Abbas	000 79	6 36 02	96 08 1	094 90	0 0 9 3 0	- - - 92	000 46	0 04 02	96 00 0	111 71	0 0 9 0 0	- - - 68	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	000 42	6 25 02	99 02 1	985 69	0 0 9 4 0	8 × × 72	030 44	8 00 00	95 60 6	047 50	8 7 4 - -	9 × × 48	+ 7	+ 3	0.8	—	16.5	18
	Chakdara *	000 51	4 25 03	99 03 1	982 80	0 0 9 0 4	- - - 80	000 54	8 02 02	98 56 2	998 61	8 0 6 7 -	2 - 9 57		—	0	—	9.9	—
	Cherat *	000 45	5 16 05	97 03 1	000 70	0 0 9 8 0	6 × 6 72	007 48	0 31 06	97 00 2	019 52	0 0 9 0 0	3 × × 51	+ 3	- 2	0.2	- 0.1	7.4	20
	Peshawar	000 52	7 05 08	96 02 1	089 80	8 9 6 2 0	- - - 83	005 54	7 31 12	96 02 6	140 65	1 6 6 7 0	9 × × 61	+ 3	+ 4	0.1	- 0.3	4.1	14
	Parachinar	007 47	7 13 02	96 02 9	013 58	2 2 7 6 0	3 × 7 64	069 44	6 31 02	99 02 9	997 49	2 2 6 6 5	9 0 0 44	- 1	0	1.1	—	11.2	29
	Miranshah *	000 32	8 29 03	97 03 2	001 72	8 5 6 6 0	- - - 76	000 55	8 29 02	98 02 1	005 59	8 6 6 6 0	- - - 60	—	—	1.0	+ 0.6	2.6	13
	Bannu	000 49	4 36 02	99 03 1	084 81	0 0 9 4 0	- - - 84	023 52	3 31 02	99 02 1	119 66	0 0 9 0 3	- - - 62	—	—	0.3		3.5	11
	D. I. Khan	000 54	2 00 00	96 01 0	079 88	× × × × ×	0 4 × 88	000 59	0 00 00	95 00 2	122 69	0 0 9 0 0	- - - 52		—	0	- 0.1	0.2	10
	Wana *																		11
	Landikotal *	000 61	7 13 02	98 95 1	092 69	7 8 5 0 0	1 × × 73	041 58	8 31 03	96 02 6	027 53	8 9 8 - -	- - - 52	—	—	0.9	—	5.7	—
	Hangu	××× ××	8 27 02	99 03 1	— —	8 0 8 8 0	8 × 3 - -	××× ××	8 00 00	99 01 6	— —	0 0 9 2 -	9 × 0 - -	—	—	—	—	—	—
	Thull	××× ××	9 27 18	98 03 1	— —	9 - 0 - -	0 9 9 - -	××× ××	5 36 09	98 03 6	— —	0 0 9 2 3	- 9 9 - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	012 47	8 00 00	95 61 9	025 55	8 9 6 - -	0 × × 74	022 50	8 00 00	96 02 5	015 55	4 2 8 7 0	9 × × 53	- 8	0	0.3	+ 0.1	3.7	11
	Hindubagh †	××× 42	8 09 05	96 02 5	003 57	8 7 5 - -	7 × × 63	××× 46	8 00 00	95 60 2	005 48	8 7 4 - -	3 × × 45	—	—	0	—	0	—
	Loralai *	003 45	8 00 00	96 03 6	005 60	8 7 4 - -	2 × × 70	003 50	8 00 00	96 03 6	972 54	0 0 9 2 -	9 × × 49	—	—	0.1	—	3.2	—
	Harnai (a)	000 ××	6 09 09	98 02 1	— —	× 0 7 5 8	- - - - -							—					14
	Sibi	000 55	8 31 05	98 03 5	073 88	8 7 6 - -	4 × × 89	000 54	6 00 00	98 02 2	072 78	0 0 9 2 0	9 × 9 73	—	—	0	—	0.6	5
	Quetta †	000 48	7 18 10	98 02 5	983 59	0 0 9 5 0	4 × 0 63	000 51	7 18 02	98 02 2	988 52	0 0 9 2 0	9 × 0 49	—		0	- 0.2	5.4	9
	Chaman *	000 46	4 18 05	97 01 1	950 70	4 0 8 2 0	4 × 9 73	000 45	6 27 02	97 03 1	997 55	6 0 7 2 0	9 × 9 53	- 1	- 1	0	0	2.3	8
	Nushki *	000 34	8 09 02	96 02 8	969 80	0 0 9 6 -	9 × × 33	000 44	4 34 14	97 01 2	033 68	0 0 9 0 1	9 × 0 57	—	—	0	—	1.9	—
	Dalbandin *	000 27	7 18 09	95 05 1	958 85	2 1 7 7 0	9 × 9 86	009 56	7 05 02	94 05 5	001 58	4 6 7 2 -	- - - 57	- 1	+ 2	0.1	+ 0.1	2.7	4
	Nokkundi *	000 37	0 34 24	98 08 1	959 74	0 0 9 0 0	9 × × 89	000 40	5 32 02	99 03 0	995 60	0 0 9 7 5	0 0 0 59	—		0	—	1.7	2
	Kalat †	000 39	8 18 09	99 02 2	959 62	8 6 × - -	- - - 64	000 30	4 13 02	99 03 1	961 48	4 6 7 0 0	- - - 48	- 4	+ 2	0	- 0.1	3.1	7
	Turbat	000 60	2 25 05	98 10 2	052 95	0 0 9 0 3	8 9 × 97	000 46	2 31 02	98 10 3	050 73	0 0 9 0 5	4 7 × 68	—	—	0	—	3.2	—
	Panjgur *	000 31	8 23 14	97 03 1	940 82	0 0 9 2 0	9 × 6 85	000 41	8 36 12	97 03 1	969 57	0 0 9 2 -	9 × 6 42	- 2	- 15	0	—	1.2	5
	Las Bela	000 65	0 22 06	99 00 0	034 94	0 0 9 0 0	- - - 99	000 67	0 00 00	99 00 0	063 73	0 0 9 0 0	- - - 69	—		0	—	0	8
	Ormara	000 66	0 16 02	98 00 0	065 84	0 0 9 0 0	- - - 89	000 70	0 00 00	97 00 0	065 75	0 0 9 0 0	- - - 70	—	—	0	- 0.2	0.5	6
	Pasni	000 67	0 23 07	98 00 0	070 84	0 0 9 0 0	- - - 84	000 58	0 27 07	95 07 4	063 73	0 0 9 0 0	1 × × 68	- 5	+ 1	0	- 0.1	0.8	6
	Jiwani																		4
SIND	Beti	000 67	8 27 02	96 02 2	077 94	0 0 9 2 -	0 × 0 95	000 65	8 36 07	96 02 2	105 76	0 0 9 2 0	- - ××	—	—	0	—	0	—
	Jacobabad	000 42	8 18 05	96 02 1	072 89	0 0 9 7 -	- - - 94	002 51	8 13 19	97 50 5	098 76	8 4 7 0 0	- - - 72	- 3	+ 5	0	0	0.2	4
	Sukkur	000 55	8 29 08	96 03 2	064 90	0 0 9 9 -	8 × 6 92	000 49	8 02 05	96 20 5	078 74	0 0 9 9 -	9 × 6 71	—	+ 1	0	—	0	4
	Padidan	000 57	6 13 05	97 08 2	060 95	0 0 9 7 0	- - - 95	000 54	4 00 00	97 01 1	064 72	4 5 7 0 0	- - - 69	—	—	0	—	0	—
	Karachi (*Manora*)	000 75	2 25 05	98 01 1	071 81	0 0 9 1 0	0 × 9 83	000 71	4 00 00	99 02 1	076 76	4 6 4 0 0	9 × × 74	- 1	+ 3	0	0	1.7	8
	Karachi (*A. P.*)	000 61	3 20 09	96 06 2	072 84	0 0 9 0 1	- - - 91	000 68	1 20 02	96 02 1	076 74	1 1 6 0 0	- - - 68	—	—	0	—	1.4	—
	Badin	000 43	0 18 02	97 00 0	058 97	0 0 9 0 0	- - - 98	000 66	0 23 02	97 00 0	077 73	0 0 9 0 0	- - - 72	—	+ 4	0	0	0.3	9
	Nagarparkar	000 ××	8 00 00	96 00 0	— —	0 0 9 5 0	- - - - -	000 ××	0 11 05	97 00 0	— —	0 0 9 0 0	—	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 88	0 18 03	97 00 0	061 99	0 0 9 0 0	- - - 08	000 78	0 18 03	97 00 0	068 77	0 0 9 0 0	- - - 70	—	—	0	—	3.1	—
	Hyderabad	000 48	4 23 03	97 02 1	069 97	0 0 9 3 0	- - - 00	000 67	2 28 05	96 02 2	065 75	0 0 9 0 2	- - - 72	+ 1	+ 3	0	0	0.3	7
Junagarh	Veraval																		20
Afghanistan	Kabul †	000 39	8 11 07	98 03 2	007 60	8 7 7 2 2	- - - 65							—					12
	Jalalabad *	000 55	8 27 02	97 01 1	961 76	0 0 9 1 0	3 × 9 61							—					—
	Kandahar *	000 66	7 05 05	98 02 1	949 70	0 0 9 5 0	- - - 72							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 4TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	Hdd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_sD_wT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_sD_wT_nT_n$	Departures from Normal T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 71	0 31 05	99 00 0	064 81	0 0 9 0 0	— — — 85	000 62	0 09 02	99 00 0	095 78	0 0 9 0 0	— — — 75	+ 2	0	0	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 69	0 36 02	97 00 0	099 86	0 0 9 0 0	— — — 86	000 60	0 29 03	97 00 0	113 78	0 0 9 0 0	— — — 72	—	—	0	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a l_a$	$L_o L_o l_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sup	$S N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Martita	58 173	658 00	0 24 02	98 00 0	107 78	90 9 00	2 4 350	8 0 060	0 02 74	1 34 21
Martita	53 175	671 06	1 00 00	98 02 0	116 83	00 9 60	2 4 300	8 1 480	0 01 77	1 00 00
Eastern city	53 118	529 18	2 00 00	98 ×× 0	106 80	00 9 02	—	—	—	—
British Sword	58 183	579 12	6 20 15	98 02 2	088 83	00 9 08	5 4 617	—	—	—
BAY OF BENGAL										
Poelanlaut	58 058	825 00	7 32 05	98 13 8	100 28	64 6 50	—	—	—	—

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—			iiiGG		PoPoPoToTo		TdoTdoTxoX1X2			PrPrhrhrhr		TrTrTdrTdrTr1 etc.			5555		hrhrPrPrPr		TrTrTdrTdrTr1 etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 14	005 26	186 60	000 22	261 82	854 87	200 43	700 23	085 27	509 06	589 91	555 55	339 00	240 42	668 00	160 41	446 00	509 94								

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet.
hh—Height in thousands and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	26 09	25 11	24 09	23 10	24 08	—	—	—	—	—	19 13	21 16	23 17	27 10	30 19	—	21 10	21 14	23 13	25 10	—	—	—	—
Dhor	17 06	15 08	16 07	19 11	21 17	20 11	24 20	—	—	—	—	—	—	—	—	—	25 15	25 22	24 10	16 15	15 21	15 28	—	—
Chittagong	29 10	32 08	33 07	27 03	28 09	26 12	—	—	—	—	02 18	03 15	04 14	25 06	35 13	27 15	36 07	35 04	35 04	33 02	29 07	29 18	—	—
Cox's Bazar	33 13	35 11	36 08	33 05	25 17	—	—	—	—	—	20 09	33 06	34 09	33 16	30 16	—	18 06	18 09	21 08	18 10	18 18	12 15	—	—
Dacca	23 13	24 12	26 14	27 18	25 21	25 22	—	—	—	—	22 10	25 11	26 13	22 14	31 12	28 17	20 16	21 12	21 09	20 13	20 20	20 27	30 28	31 29
Dalbandin	—	—	19 21	20 10	22 03	—	—	—	—	—	—	—	02 07	34 10	04 03	—	—	—	07 06	10 05	—	—	—	—
Drosh	—	—	—	—	17 01	18 03	21 05	—	—	—	—	—	—	25 02	03 05	01 07	—	—	—	—	—	—	—	—
Fort Sandeman	—	—	—	29 06	22 11	25 09	17 09	—	—	—	—	—	—	03 06	20 07	—	—	—	—	18 01	15 09	20 23	26 16	25 19
Jacobabad	14 07	15 10	17 10	20 09	20 17	22 20	—	—	—	—	10 14	12 11	14 10	15 13	15 23	17 25	06 19	07 19	08 17	10 13	13 17	—	—	—
Jhelum	27 04	27 04	27 04	26 04	10 02	31 07	33 14	26 14	—	—	03 06	26 07	26 07	14 03	11 01	23 03	31 08	35 11	34 12	01 08	34 04	26 18	19 10	18 19
Kiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	28 05	17 09	16 12	17 13	16 14	19 22	—	—	—	—	25 07	25 10	23 13	21 16	20 15	20 10	29 04	29 05	25 07	25 05	23 09	20 14	21 22	—
Khanpur	16 10	15 11	15 11	17 02	21 11	23 06	22 10	—	—	—	11 17	12 13	13 10	16 08	10 11	23 15	03 29	05 31	11 23	11 17	13 16	15 17	—	—
Lahore	15 01	19 02	19 03	10 01	10 04	15 05	34 108	20 17	24 27	—	34 10	33 05	33 06	33 06	31 06	31 04	36 13	36 13	36 09	01 04	25 06	29 17	28 13	23 13
Multan	14 06	15 05	15 06	17 07	23 14	25 18	24 32	—	—	—	03 26	04 24	07 27	09 32	09 16	27 07	01 13	05 15	07 14	09 07	11 05	19 04	—	—
Peshawar	—	09 03	09 02	17 04	22 06	21 03	30 03	—	—	—	—	—	—	23 06	21 07	19 35	—	—	—	—	—	—	—	—
Quetta	—	—	—	—	05 01	20 13	—	—	—	—	—	—	No	ascent	—	—	—	—	—	—	11 11	19 09	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

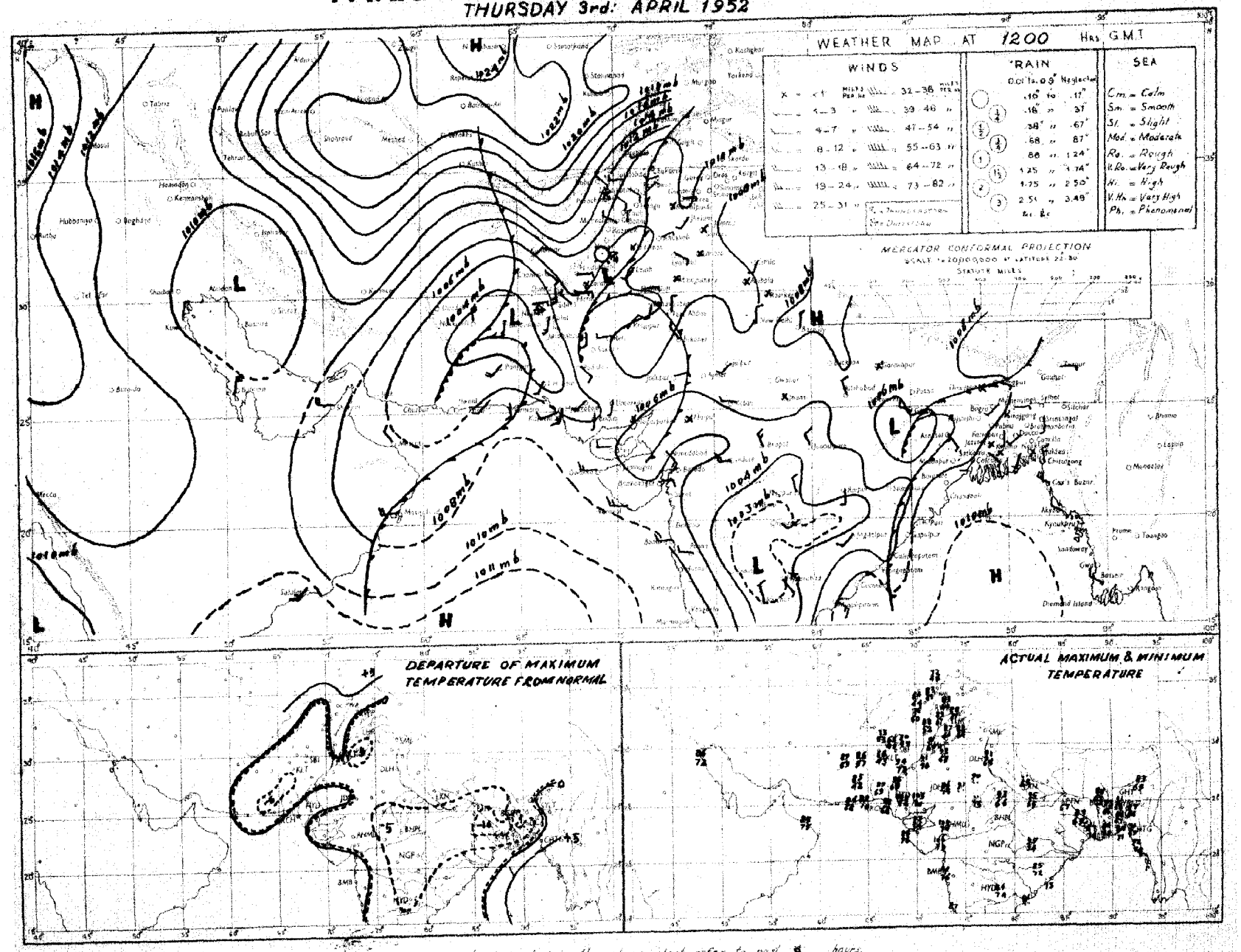
Lahore 64008 12808

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.5 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, Km. The levels given at the head of the columns are the nearest equivalent ones in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

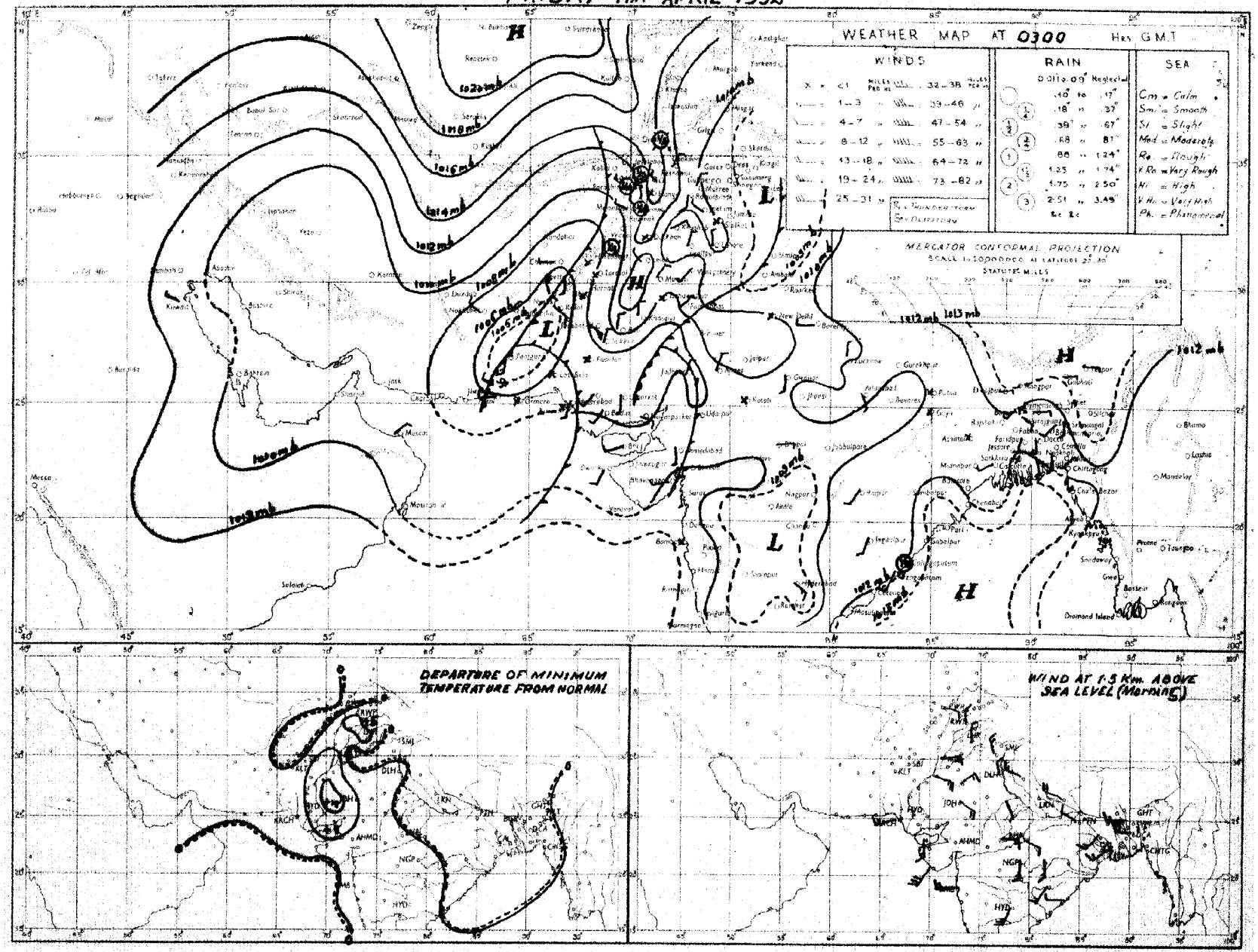
THURSDAY 3rd: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 5 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 4th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467

FOR SATURDAY THE 5TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

Yesterday's primary western disturbance is passing across the extreme north of West Pakistan.

The secondary is now less marked. It has induced a trough over Central India and the adjoining areas.

Fairly widespread rain/thundershowers have occurred in north Baluchistan and the north Punjab and local in the Deltaic sub-division of East Pakistan. Local rain/drizzle has also been reported from the North-West Frontier Province, the south Punjab and upper Sind and isolated rain from south Baluchistan.

Chief amounts of rainfall are :—Satkhira 1½" ; Nushki 1" ; Chaman and Kalat ½" each and Drosh and Quetta ¼" each.

Day temperatures were appreciably to markedly below normal in West Pakistan outside plains of the north Punjab and Sind Mekran coast.

Forecast valid until the evening of 6th :—Local thunderstorms/showers will occur in northeast Baluchistan, the North-West Frontier Province, the north Punjab and Kashmir. Scattered dust/thunderstorms are also likely in upper Sind and the south Punjab. A few thundershowers will also occur in East Pakistan.

Karachi-11.
The 5th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_LD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_LD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 68	0 00 00	97 00 0	084 82	0 0 9 0 0	- - - 88							+ 1					140
	Chittagong	000 68	4 06 09	96 ×× 2	081 83	0 0 9 7 0	0 × 9 89	000 71	3 ×× ××	97 02 1	125 83	0 0 9 7 0	0 × 9 71	+ 1	- 1	0	- 0.5	4.2	108
	Noakhali	000 80	0 18 02	96 00 0	××× 86	0 0 9 0 0	- - - 88	000 74	0 00 00	96 00 0	××× 79	0 0 9 0 0	- - - 71	0	- 3	1.4	+ 0.9	3.0	115
	Comilla	000 77	0 28 05	98 00 0	088 85	0 0 9 0 0	- - - 89	000 72	0 00 00	98 00 0	126 81	0 0 9 0 0	- - - 69	- 3	- 4	1.5	+ 1.0	5.4	94
	Brahmanbaria	000 70	0 00 00	97 00 1	086 85	0 0 9 0 0	- - - 92	000 71	0 23 02	97 00 0	122 83	0 0 9 0 0	- - - 70	—		0.2	- 0.3	1.5	78
	Dacca	××× 63	5 18 02	96 03 1	077 85	5 9 5 0 0	- - - 90	××× 75	2 23 05	97 08 0	120 81	2 1 6 0 0	3 × × 70	—	—	—		—	—
	Narayanganj	000 69	1 00 00	96 01 1	072 86	1 0 7 4 0	6 × 0 90	000 72	0 00 00	95 00 4	117 82	0 0 9 0 0	6 × × 72	- 3	- 1	1.0	+ 0.5	2.7	74
	Mymensingh	000 70	0 00 00	99 00 1	074 89	0 9 9 0 0	- - - 92	000 68	0 00 00	99 00 0	127 80	0 0 9 0 0	- - - 68	0	- 2	0.1	- 0.3	0.8	91
	Srimangal	000 71	2 00 00	96 01 1	083 86	1 2 7 6 8	- - - 90	000 71	2 00 00	96 02 1	121 81	0 0 9 3 0	- - - 65	- 1	- 2	0.3	- 1.0	4.5	96
	Khulna	000 75	6 00 00	96 17 1	079 87	6 7 7 0 0	- - - 92	000 76	0 23 02	98 00 2	120 82	0 0 9 0 0	- - - 72	- 1	- 1	0.3	+ 0.1	0.6	68
	Satkhira	128 68	7 13 02	97 03 6	073 73	6 9 7 6 0	- - - 86	128 68	4 23 02	97 03 1	115 82	3 4 7 6 0	- - - 72	- 9	- 1	1.3	+ 1.2	1.5	65
	Jessore	000 64	0 00 00	96 00 0	077 82	0 0 9 0 0	- - - 94							—					65
	Faridpur	000 74	6 16 02	96 02 1	076 87	2 6 6 1 0	3 × × 91	000 74	2 20 02	95 05 0	123 81	2 5 7 0 0	- - - 69	- 2	- 3	0.2	- 0.3	3.1	71
	Barisal	000 70	4 11 02	98 01 1	079 88	3 4 6 2 0	- - - 90	000 75	1 00 00	98 01 0	121 82	1 6 3 0 0	- - - 72	- 2	- 2	0	- 0.5	1.7	81
	Pabna																		59
	Rampur Boalia	000 67	1 13 03	93 01 1	071 82	1 1 6 0 0	- - - 83	000 75	8 13 02	96 02 2	116 76	8 4 6 - -	- - - 71	- 12	+ 2	0	- 0.4	1.3	55
	Sirajganj	000 67	4 18 02	96 01 1	070 88	4 2 7 0 0	- - - 92	006 73	8 23 02	95 03 2	113 77	8 8 4 - -	- - - 70	- 4	+ 7	0.3	0	1.1	64
	Bogra	000 62	0 00 00	96 00 0	083 86	0 0 9 0 0	- - - 90	000 70	0 00 00	96 00 0	126 79	0 0 9 0 0	- - - 69	- 4	+ 3	0.9	+ 0.7	8.0	69
	Dinajpur	000 ××	0 07 02	98 00 1	—	0 0 9 0 0	- - - - -	000 ××	0 09 02	98 00 1	—	0 0 9 0 0	- - - - -	—	—	0.7	+ 0.4	8.5	72
	Rangpur																		87
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 56	7 20 02	96 02 1	079 87	0 0 6 2 0	- - - 90	000 57	6 02 02	95 02 5	126 69	0 0 9 7 0	9 × 2 66	+ 1	+ 6	0	- 0.1	1.8	12
	Lahore	000 50	7 00 00	96 02 1	071 88	0 0 9 0 6	9 6 × 92	003 61	6 05 07	97 20 9	128 70	0 0 9 3 0	9 × 9 67	+ 1	+ 8	0	- 0.1	2.3	19
	Sialkot	000 48	6 31 02	97 02 1	068 88	× 0 8 4 4	- - - 91	008 57	6 31 02	97 02 5	122 71	2 1 6 8 1	- - - 65	+ 3	+ 5	0.1	- 0.1	4.0	32
	Jhelum	000 47	7 31 05	97 02 1	074 85	0 0 9 0 6	9 5 × 88	004 60	6 27 02	97 03 9	130 70	0 0 9 2 6	7 9 9 64	—	—	0.2	—	4.1	—
	Rawalpindi *	000 55	4 27 02	99 02 1	959 75	0 0 9 2 4	- - - 83	000 57	6 00 00	99 03 5	002 64	6 5 7 0 0	6 × × 61	+ 1	+ 15	0	- 0.3	7.8	36
	Murree †	000 37	7 31 03	97 02 2	995 55	5 9 4 8 0	8 × 0 58	006 39	8 13 02	97 03 6	020 49	8 5 5 - -	6 × × 44	- 2	+ 1	0.1	- 0.8	15.8	59
	Attock	××× ××	8 36 09	97 03 0	—	0 0 9 2 0	- - - - -	××× ××	4 36 02	97 01 0	—	0 0 9 0 1	- - - - -	—	—	—	—		—
	Khushab	000 58	8 29 03	98 03 1	072 88	8 7 8 0 0	- - - 91	000 55	2 02 05	99 01 2	133 74	0 0 9 0 4	- - - 65	+ 3	+ 1	0	- 0.1	1.8	15
	Montgomery	000 53	8 23 03	96 08 2	088 83	0 0 9 2 ×	9 × 0 89	000 57	8 09 03	96 03 2	125 70	8 6 6 - -	6 × × 67	- 4	+ 4	0	- 0.1	1.1	10
	Leiah	000 54	6 23 02	97 01 0	112 80	0 0 9 0 3	- - - 86	000 58	3 31 02	97 01 0	143 61	0 0 9 0 3	- - - 54	—	—	0	—	0.8	8
	Multan	000 69	8 31 05	96 02 2	093 80	0 0 9 0 7	8 9 × 84	000 65	8 03 05	96 02 2	121 70	0 0 9 0 7	9 9 × 68	- 7	+ 5	0	- 0.1	0.1	7
	Khanpur	000 56	6 46 07	96 02 5	076 80	4 4 6 0 7	2 9 × 85	000 60	6 05 07	96 02 5	109 71	2 4 6 5 2	2 9 9 67	- 10	+ 6	0	- 0.1	0.1	6
	Bahawalpur	000 59	8 34 03	97 08 8	088 81	8 0 6 4 0	8 × 9 84	000 60	6 00 00	97 03 5	108 70	0 0 9 7 0	9 × 9 68	- 9	+ 6	0	0	0.0	6
	Fort Abbas							000 59	5 23 03	95 03 1	118 72	0 0 9 3 0	- - - 40	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	022 43	8 ×× ××	99 02 6	022 56	8 5 6 - -	6 × × 56	024 48	6 00 00	99 21 6	065 49	4 7 5 2 0	8 × × 47	- 9	+ 2	0.5	—	16.7	18
	Chakdara *	000 51	7 13 10	98 03 2	009 69	6 0 7 9 -	8 × 9 70	000 52	5 11 02	98 03 1	008 61	0 0 9 0 2	9 9 × 54	—	—	0	—	9.9	—
	Cherat *	000 49	7 34 17	97 08 2	008 59	0 0 9 8 0	9 × 6 63	000 49	5 34 17	98 03 2	031 56	0 0 9 3 1	2 0 6 51	- 6	- 2	0.2	- 0.1	7.4	29
	Peshawar	000 52	7 31 05	97 02 1	109 72	4 9 7 2 3	2 8 0 75	000 55	7 23 05	97 02 6	147 67	1 5 7 3 6	9 × 5 58	- 5	+ 1	0.1	- 0.3	4.1	14
	Parachinar	003 46	7 00 00	95 60 2	003 52	2 2 6 6 0	3 × 7 64	006 42	2 00 00	99 01 1	005 48	0 0 9 8 0	2 × 0 44	- 1	0	1.2	—	12.2	29
	Miranshah *	000 57	8 28 02	97 22 8	010 60	8 6 6 0 0	- - - 70	000 57	6 31 03	97 03 1	024 58	6 5 6 6 0	- - - ××	—	—	1.0	+ 0.5	2.6	13
	Bannu	000 56	8 27 02	99 02 2	086 75	8 8 8 - -	- - - 82	010 58	8 02 02	99 02 2	142 66	8 3 8 0 0	- - - 62	—	—	0.4	—	3.6	11
	D. I. Khan	000 52	5 20 03	96 03 0	083 82	0 0 9 2 0	0 × 3 82	000 56	3 00 00	96 02 0	143 69	0 0 9 0 5	0 0 × 52	- 6	- 9	0	- 0.1	0.2	10
	Wana *																		11
	Landikotal *	000 54	8 00 00	98 02 2	002 61	8 9 5 0 0	- - - 62	000 53	7 00 00	96 02 1	027 57	7 5 6 0 0	- - - 51	—	—	0.9	—	5.7	—
	Hangu	××× ××	8 27 05	98 60 6	—	8 8 7 - -	8 × × —	××× ××	8 00 00	99 01 6	—	0 0 9 2 -	7 × 0 —	—	—	—	—	—	—
	Thall	××× ××	7 09 05	98 03 1	—	1 3 6 4 2	0 9 9 —	××× ××	/ 36 09	98 03 1	—	1 3 6 2 1	0 9 9 —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 41	8 18 00	95 02 1	009 59	8 8 6 - -	- - - 64	000 44	6 00 00	97 02 1	044 51	4 5 8 2 0	- - - 47	- 18	- 6	0.3	+ 0.1	3.7	11
	Hindubagh †	××× 45	8 09 18	96 02 5	990 54	8 7 4 - -	7 × × 55	××× 44	6 00 00	96 03 1	012 46	6 2 5 0 0	3 × × 42	—	—	0	—	0	—
	Loralai *	000 45	6 09 02	96 03 5	985 60	6 7 5 0 0	8 × × 61	000 47	8 00 00	96 03 2	033 51	0 0 9 2 -	- - - 46	—	—	0.1	—	3.2	—
	Harnai (a)	000 ××	6 09 05	96 03 1	—	× 0 7 5 3	- - - - -	000 ××	8 04 05	96 03 2	—	× 0 7 6 3	- - - - -	—	—	0	- 0.2	3.8	14
	Sibi	000 54	6 13 05	99 03 1	064 87	0 0 9 9 0	- - - 88	000 58	7 27 05	98 03 5	116 78	7 7 6 0 0	- - - 72	—	—	0	—	0.6	5
	Quetta †	000 47	8 18 07	98 02 2	968 63	0 0 9 4 4	- - - 63	026 47	5 13 03	98 02 6	993 49	0 0 9 0 5	9 0 × 43	—	—	0.3	0	5.7	9
	Chaman *	000 51	8 27 02	97 09 5	966 62	8 6 5 - -	2 × × 70	055 47	0 00 00	97 00 6	004 58	0 0 9 0 0	9 × × 50	- 4	- 4	0.5	+ 0.5	2.8	8
	Nushki *	065 52	8 09 16	96 58 6	005 59	8 7 8 - -	9 × × 76	094 49	5 02 14	97 03 1	033 60	0 0 9 0 1	9 2 × 55	—	—	0.9	—	2.9	—
	Dalbandin *	016 53	5 00 00	96 01 9	980 65	2 5 7 7 0	6 × 9 65	016 53	2 00 00	96 02 9	011 55	1 6 3 0 1	- - - 50	- 22	- 5	0.3	+ 0.2	2.9	4
	Nokkundi *	000 37	7 05 09	99 03 8	985 73	4 6 6 7 0	3 × 2 77	000 45	5 29 02	99 03 1	009 63	2 2 6 7 3	- - - 60	—	—	0	—	1.7	2
	Kalat †	000 30	8 18 05	99 03 1	953 48	8 7 6 - -	- - - 61	056 40	8 18 02	99 02 6	973 46	8 9 6 - -	2 9 9 43	- 7	+ 2	0.6	+ 0.4	6.6	7
	Turbat							000 54	6 31 05	98 10 8	107 77	6 6 7 0 0	4 × × 72	—	—	0	—	3.2	—
	Panjgur *																		5
	Las Bela																		8
	Ormara	000 58	0 25 05	96 00 0	044 86	0 0 9 0 0	- - - 86	000 69	0 05 05	97 00 0	088 78	0 0 9 0 0	- - - 70	—	—	0	- 0.3	0.5	6
	Pasni	000 60	3 23 10	96 01 1	047 84	3 2 7 0 0	- - - 91	000 50	5 36 05	96 02 1	084 77	5 2 5 0 0	9 × × 68	+ 2	+ 1	0	- 0.1	0.3	6
	Jiwani																		4
SIND	Reti	000 69	6 36 10	96 01 5	064 88	6 0 × 3 0	4 × 6 84	000 63	8 09 07	96 02 2	114 71	0 0 9 2 0	0 × 0 68	—	—	0	—	0	—
	Jacobabad	003 40	0 09 31	96 00 1	055 88	0 0 9 0 0	- - - 90	005 46	6 16 03	96 02 2	116 76	2 5 7 2 0	- - - 69	- 7	+ 2	0.1	+ 0.1	0.2	4
	Sukkur	000 59	3 07 09	96 01 5	046 86	0 0 9 0 3	3 6 × 88	000 57	2 36 05	96 02 1	102 67	0 0 9 8 0	9 × 6 58	—	—	0	—	0	4
	Padidan	000 41	3 00 00	97 01 1	087 91	3 5 7 0 0	- - - 92	000 51	0 05 09	98 00 1	093 73	0 0 9 0 0	- - - 67	—	—	0	—	0	—
	Karachi (*Manora*)	000 76	2 25 05	99 01 1	054 82	2 6 4 0 0	- - - 84	000 71	0 00 00	94 10 0	096 76	0 0 9 0 0	- - - 74	0	+ 3	0	0	1.7	8
	Karachi (*A. P.*)	000 67	1 25 12	97 01 1	052 81	1 2 6 0 0	- - - 86	000 64	0 00 00	96 06 1	098 75	0 0 9 0 0	- - - 70	—	—	0	—	1.4	—
	Badin	000 59	0 23 05	97 00 0	048 90	0 0 9 0 0	- - - 98	000 67	0 28 02	97 00 0	112 76	0 0 9 0 0	- - - 69	- 5	+ 1	0	0	0.3	9
	Nagarparkar	000 ××	2 25 09	97 ×× 0	—	0 0 9 2 0	- - - - -	000 ××	0 09 05	97 00 0	—	0 0 9 0 0	—	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 87	0 20 03	97 00 0	032 95	0 0 9 0 0	- - - 98	000 68	0 20 03	97 00 0	090 77	0 0 9 0 0	- - - 67	—	—	0	—	3.1	—
	Hyderabad	000 56	3 25 05	96 03 1	032 92	0 0 9 4 0	- - - 96	000 52	0 36 02	96 00 0	086 72	0 0 9 0 0	- - - 72	- 3	+ 3	0	0	0.3	7
Junagarh	Veraval																		20
Afghanistan	Kabul †	000 42	8 02 02	97 03 2	008 58	4 7 8 2 3	- - - 59	006 45	8 00 00	97 03 9	034 49	2 7 2 2 1	9 0 0 42	—	—	0.2	—	5.4	12
	Jalalabad *	000 51	7 00 00	97 03 2	962 71	2 2 6 2 0	3 × 9 75	000 54	7 23 02	90 72 1	998 64	2 2 6 7 0	9 × 9 58	—	—	0.1	—	3.7	—
	Kandahar *							017 49	0 00 00	97 00 6	002 56	0 0 9 0 0	9 × × 52		—	1.5	+ 1.0	5.4	—

See footnote on page 2

P. T. O.

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 5TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR $T_d T_d$	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_1 D_M T_x T_n$	At 0300 Hrs. G. M. T. of date. RRR $T_d T_d$	Ndd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_1 D_M T_x T_n$	Departure from Normal $T_x T_x$	$T_n T_n$	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Normal to date
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 70	0 86 02	99 00 0	086 81	0 0 9 0 0	- - - 81	000 56	0 23 02	99 00 0	111 78	0 0 9 0 0	- - - 78	- 2	E- 2	0	- 0.1	2.1	4
	Sharjah	—	— 000 65	0 00 00	97 00 0	099 90	0 0 9 0 0	- - - 92	— 000 64	0 00 00	97 00 0	126 77	0 0 9 0 0	- - - 20	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
††† Barometer readings reduced to 3 Geopotential Kilometre

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	D, v, app	8 N, Ch, h_s	O $T_s T_s T_d T_d$	$1 d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Martita	63 186	720 06	5 34 05	98 92 0	108 86	52 6 00	2 4 300	8 5 840	0 05 72	1 34 21
Scherpendrecht	63 182	682 06	3 27 09	99 80 9	110 28	31 5 00	—	—	0 01 23	1 27 41
Chitral	63 186	719 12	3 27 04	99 08 0	092 82	21 5 60	2 5 390	—	0 50 70	—
Scherpendrecht	63 167	703 18	4 27 05	98 02 0	111 81	41 5 00	—	—	0 51 73	1 27 21
Eastern city	63 113	553 12	2 22 05	98 02 0	100 84	21 6 00	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—			iiGG		PoPoPoToTo		TdoTdoTxoX₁X₂			PrPrhrhrhr		TrTrTdrTdrTxr etc.				5555	hthrPrPrPr			TrTrTdrTdrTxr etc.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 14	004 26	208 60	000 19	252 04	854 64	190 58	700 19	075 79	506 04	569 97	801 34	849 94	555 55	329 00	211 88	658 00	155 66	486 00	014 51	464 00	729 93	783 50	789 99		

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars, hhh—Height in thousands, hundreds and tens of feet
hhh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	25 04	26 04	33 03	25 10	—	—	—	—	—	—	16 17	18 13	16 18	27 05	—	—	21 06	—	—	—	—	—	—	—
Dhor	20 16	20 16	19 14	18 15	17 17	17 35	—	—	—	—	—	—	—	—	—	—	25 19	23 1	21 15	20 10	19 07	16 17	24 12	32 4
Chittagong	—	—	—	—	—	—	—	—	—	—	34 03	35 05	04 07	34 06	34 08	—	35 01	01 01	05 02	23 03	33 04	—	—	—
Cox's Bazar	30 10	32 06	35 06	35 07	35 09	30 13	27 24	—	—	—	31 09	34 03	02 09	36 10	34 13	—	34 08	35 09	35 12	30 10	36 10	34 10	—	—
Dacca	22 03	21 03	28 08	27 27	28 21	29 22	29 27	—	—	—	—	—	—	—	—	—	25 13	33 09	23 09	23 13	26 12	31 22	—	—
Dalbandin	—	No	ascent	—	—	—	—	—	—	—	—	—	07 15	07 22	05 15	31 06	—	—	10 04	03 05	16 01	05 11	03 10	16 1
Drosh	—	—	—	—	02 07	01 06	—	—	—	—	—	—	—	07 01	20 01	16 04	—	—	—	—	03 06	01 16	04 05	—
Fort Sandeman	—	No	ascent	—	—	—	—	—	—	—	—	—	—	01 07	05 10	23 06	—	calm	—	—	03 08	26 05	21 12	16 0
Jacobabad	05 28	08 26	10 25	12 22	12 25	12 31	—	—	—	—	32 20	33 20	34 13	07 08	12 17	18 11	11 01	11 06	09 10	09 18	10 30	—	—	—
Jhelum	30 04	33 08	32 09	31 10	31 18	30 10	16 12	24 23	25 25	—	36 09	35 14	33 13	21 09	23 06	17 12	04 07	09 06	12 10	16 04	27 04	29 08	—	—
Niwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	28 10	28 06	24 06	26 06	25 06	23 14	25 15	35 43	35 65	25 80	27 18	24 14	29 15	30 11	29 09	06 03	29 05	04 07	04 08	12 01	36 04	28 10	21 22	—
Khanpur	11 17	02 16	—	—	—	—	—	—	—	—	02 18	04 17	08 21	14 15	15 10	27 10	02 30	03 29	07 15	08 25	07 25	—	—	—
Lahore	29 03	29 04	29 03	29 06	28 11	30 09	25 10	25 23	26 27	24 31	32 18	33 22	36 20	35 18	20 10	22 18	05 13	06 17	05 09	27 09	20 11	21 20	—	—
Multan	30 04	30 02	19 08	19 11	19 15	18 15	—	—	—	—	—	—	No	ascent	—	—	35 18	04 30	04 23	05 09	06 26	02 23	10 16	—
Peshawar	—	36 02	34 21	29 06	29 03	26 17	30 19	—	—	—	—	27 08	24 08	18 04	15 04	18 04	—	32 04	31 02	24 10	34 05	08 02	20 02	—
Quetta	—	—	—	—	13 16	14 09	—	—	—	—	—	—	No	ascent	—	—	—	—	—	—	13 06	15 16	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

Jhelum 59809 12313

Jacobabad 71502 52220

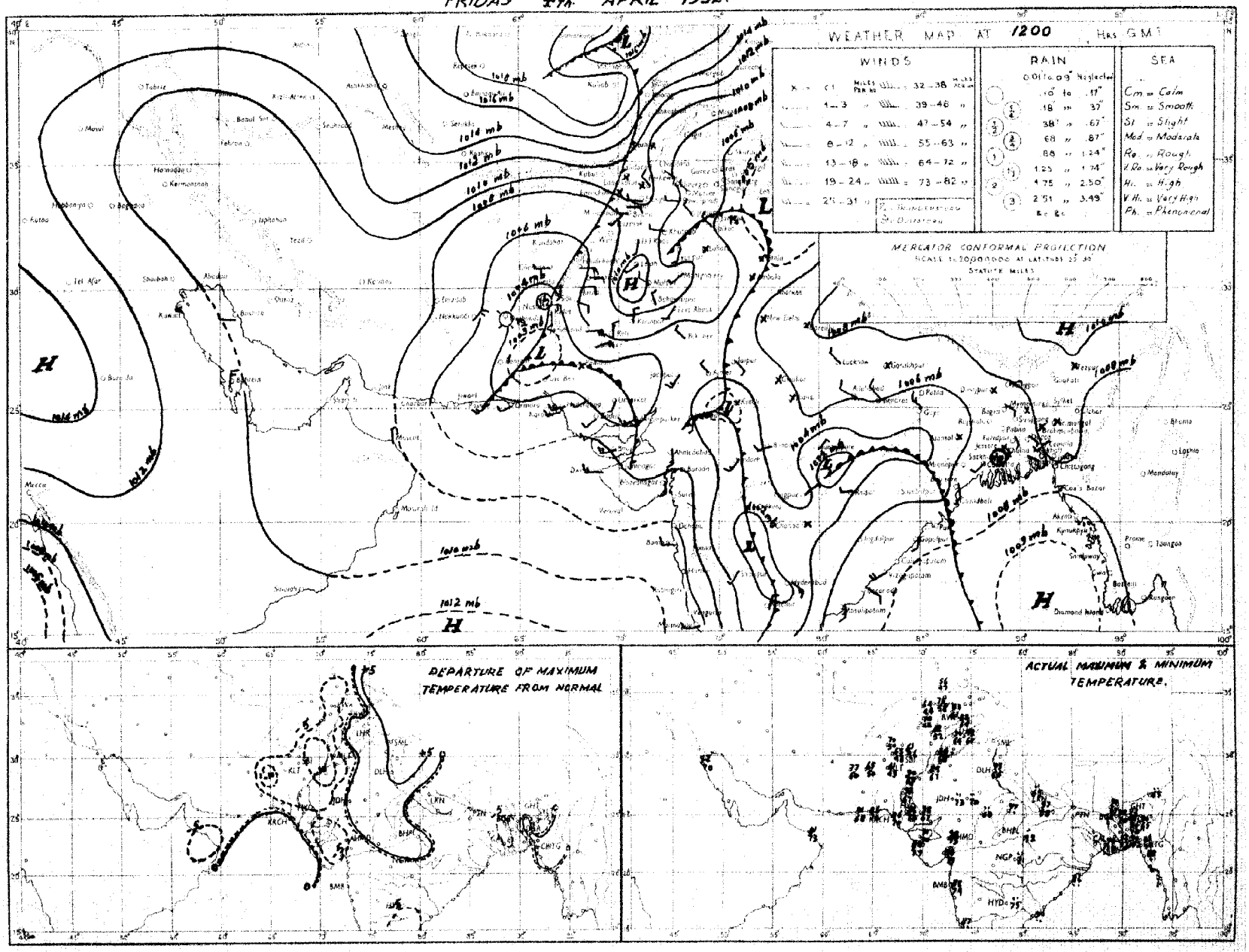
Peshawar 52003 122XX

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
†The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 2.1 2.6, 3.0, 4.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

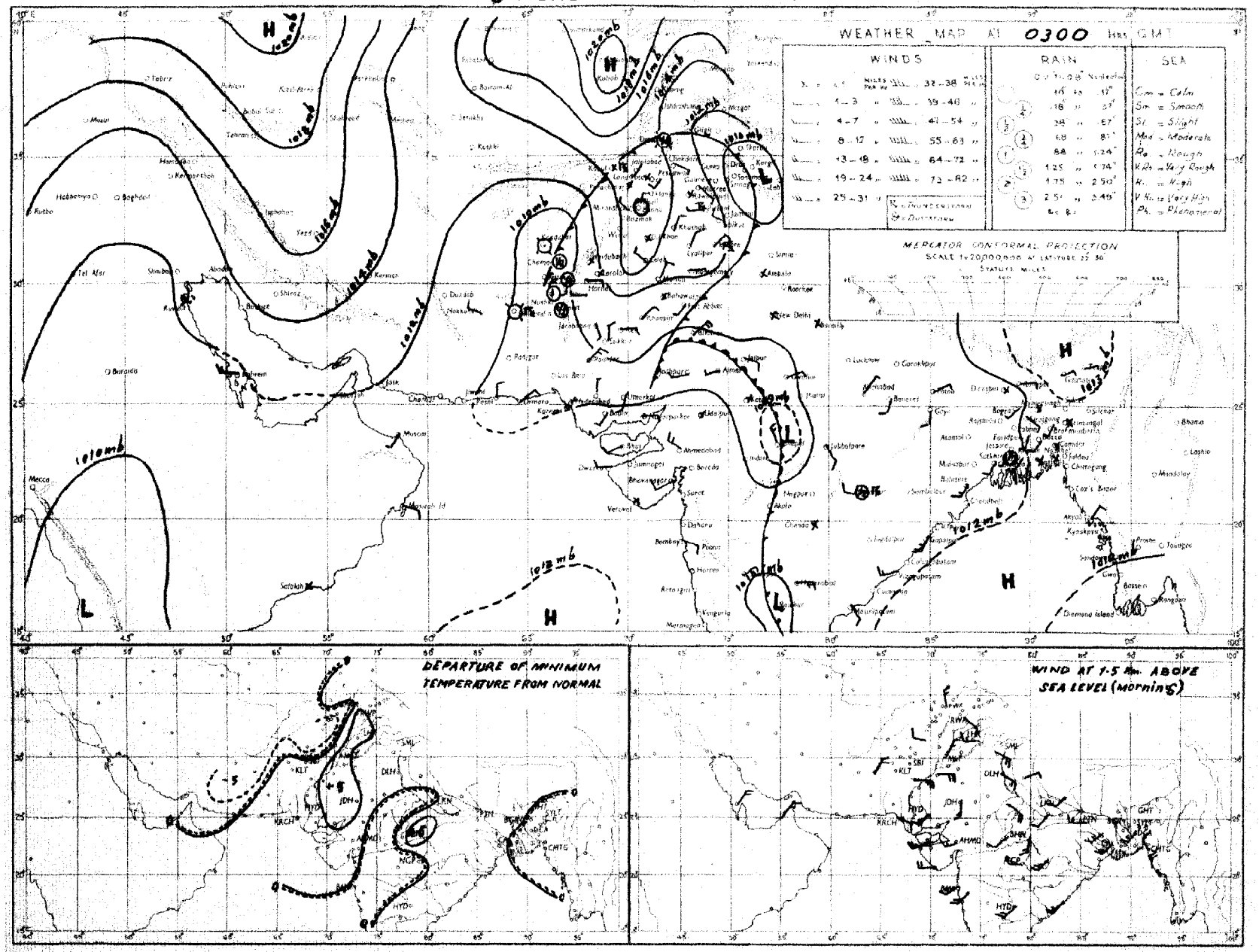
FRIDAY 4th APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SATURDAY 5th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467

FOR SUNDAY THE 6TH APRIL, 1952.

(*Published by the authority of the Government of Pakistan*).

Summary of observations recorded at 0300 hrs. G. M .T.

A fresh western disturbance lies over Afghanistan.
A trough of low is extending into north Arabian Sea off Sind Coast.
Weather apparently unsettled in Eastern sector north Arabian Sea where a depression may be forming.

A trough of low is also bordering East Pakistan.

Local rain/thundershowers have occurred in the north Punjab, the North-West Frontier Province and north Baluchistan and scattered in south Baluchistan, upper Sind and the Eastern sub-division of East Pakistan.

Chief amounts of rainfall are:—Chakdara ½" and Fort Sandeman and Loralai ¼" each.

Day temperatures were appreciably to markedly below normal in West Pakistan outside the North-West Frontier Province and Sind Coast.

Forecast valid until the evening of 7th:—Local rain/showers will occur in the upper North-West Frontier Province and Kashmir and scattered in the lower North-West Frontier Province, Sind and East Pakistan.

Karachi-11
The 6th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_M\,C_H$	$W_t\,D_LD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_LD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 73	2 00 00	97 00 0	031 83	0 0 9 2 0	5 × 0 88	000 74	0 00 00	97 00 0	124 85	0 0 9 0 0	- - - 72	+ 1	—	0	- 0.3	1.6	140
	Chittagong	000 73	1 25 09	96 00 1	081 83	0 0 9 1 0	0 × 9 91	000 70	0 13 05	97 00 0	116 84	0 0 9 0 0	0 × × 72	+ 8	- 1	0	- 0.6	4.2	108
	Noakhali	000 75	0 18 02	96 00 0	××× 87	0 0 9 0 0	- - - 90	000 76	3 18 05	96 01 4	××× 79	0 0 9 7 2	- - - 73	+ 2	- 2	1.4	+ 0.9	3.0	115
	Comilla	000 65	0 23 05	98 00 0	073 84	0 0 9 0 0	- - - 87	000 75	7 13 13	98 03 1	112 80	7 4 7 0 0	- - - 74	- 5	+ 1	1.5	+ 0.9	5.4	94
	Brahmanbaria	××× 63	8 20 02	98 03 1	065 87	3 8 6 0 0	- - - 92	××× 75	8 28 02	96 02 2	103 79	7 2 3 2 -	3 × × 75	—	—	—	—	—	78
	Dacca	000 68	1 00 00	96 01 0	060 88	1 0 7 2 0	6 × 0 93	000 74	8 00 00	95 03 2	106 83	8 5 5 - -	6 × × 76	0	+ 2	1.0	+ 0.8	2.7	74
	Narayanganj	000 67	0 09 02	99 00 1	073 84	0 0 9 0 0	- - - 93	000 70	5 09 02	99 02 1	117 82	5 4 7 0 0	- - - 67	+ 1	- 4	0.1	- 0.4	0.8	97
	Mymensingh	000 69	6 00 00	96 03 1	069 87	4 2 6 0 3	- - - 93	000 73	6 13 02	96 02 1	111 83	5 8 6 0 3	- - - 67	+ 2	—	0.8	- 1.3	4.5	98
	Srimangal																		
	Khulna	000 73	2 18 02	97 01 0	073 89	2 8 8 0 0	- - - 95	000 75	4 23 02	97 02 1	108 82	4 5 7 0 0	- - - 76	+ 2	+ 8	0.3	+ 0.1	0.5	68
	Satkhira	000 74	7 23 02	·××× ×	069 86	5 9 7 8 0	- - - 92	000 77	6 23 05	97 03 1	108 84	6 4 7 6 0	- - - 70	- 3	- 4	1.3	+ 1.1	1.5	65
	Jessore	000 67	2 18 05	97 ×× 0	073 90	2 8 6 0 0	- - - 97	000 76	7 23 05	96 01 2	109 85	7 8 6 0 0	- - - 67	—		0.7	+ 0.5	1.7	65
	Faridpur	000 68	3 20 02	95 05 0	070 89	2 5 7 1 0	- - - 95	000 74	6 20 02	96 03 0	104 81	5 5 7 1 0	- - - 76	+ 2	+ 8	0.2	- 0.3	3.1	71
	Barisal	000 61	1 18 03	98 01 1	075 89	1 4 5 0 0	- - - 92	000 77	3 20 03	96 01 1	109 85	3 6 3 0 0	- - - 76	—	+ 2	0	- 0.5	1.7	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 65	1 09 02	96 02 1	054 81	1 6 2 0 0	- - - 81	000 74	6 13 03	96 02 2	103 80	6 2 5 0 0	- - - 72	- 9	+ 2	0	- 0.5	1.3	64
	Bogra	000 66	1 09 02	96 01 1	058 86	1 1 8 0 0	- - - 96	000 76	8 00 00	96 03 1	095 78	8 5 4 - -	- - - 70		—	0.3	0	1.1	69
	Dinajpur	000 69	0 00 00	96 00 0	060 84	0 0 9 0 0	- - - 93	000 71	0 00 00	96 00 0	109 80	0 0 9 0 0	- - - 70	- 1	+ 2	0.9	+ 0.7	3.0	72
	Rangpur	000 ××	0 00 00	98 00 1	— —	0 0 9 0 0	- - - - -	000 ××	0 07 02	98 00 1	— —	0 0 9 0 0	- - - - -	—	—	0.7	+ 0.4	3.5	8
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 51	2 05 02	96 01 5	096 86	0 0 9 3 0	8 × 0 87	000 59	2 02 02	95 01 5	126 63	0 0 9 3 0	9 × 0 61	- 2	0	0	0	1.8	12
	Lahore	000 60	2 05 02	97 02 6	099 86	0 0 9 7 0	7 × 9 88	002 57	1 31 03	96 01 9	120 73	0 0 9 0 3	8 × × 66	- 3	+ 5	0.1	- 0.1	2.3	19
	Sialkot	000 48	4 05 04	97 01 1	088 85	× 0 8 4 2	- - - 86	000 54	4 00 00	97 02 1	123 72	0 0 9 0 4	- - - 63	- 2	+ 1	0.1	—	4.0	32
	Jhelum	000 32	6 00 00	97 03 1	104 85	5 2 7 0 1	- - - 87	000 51	3 27 05	97 01 1	133 71	0 0 9 3 0	- - - 65	—	—	0.2		4.1	—
	Rawalpindi *	000 51	3 00 00	99 02 5	999 77	0 0 9 3 4	5 × × 78	000 53	0 00 00	99 00 0	997 66	0 0 9 0 0	- - - 55	- 4	- 2	0	- 0.4	7.8	36
	Murree †	000 43	4 00 00	98 01 6	020 53	0 0 9 5 0	5 × × 55	005 35	1 00 00	98 01 1	030 54	0 0 9 8 0	9 × 0 47	- 5	+ 2	0.1	- 0.9	15.8	59
	Attock	××× ××	8 00 00	97 03 0	— —	0 0 9 1 1	- - - - -	××× ××	0 36 02	98 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	0	—
	Khushab	000 51	3 07 02	99 01 1	102 86	0 0 9 6 0	- - - 87	000 49	0 02 04	99 00 1	127 78	0 0 9 0 0	- - - 69	- 1	+ 4	0	- 0.2	1.8	15
	Montgomery	000 53	0 13 03	96 00 0	089 87	0 0 9 0 0	- - - 89	000 57	2 23 07	96 01 1	117 72	0 0 9 3 0	9 × 0 66	- 4	+ 1	0	- 0.1	1.1	19
	Leiah	000 50	3 05 02	97 01 0	099 87	0 0 9 0 3	- - - 88	000 51	0 14 02	97 00 0	143 70	0 0 9 0 0	- - - 53	—	—	0	—	0.8	8
	Multan	000 77	3 33 05	97 01 2	091 88	0 0 9 7 0	8 × 9 89	000 67	6 31 05	96 01 2	125 73	0 0 9 7 0	9 × 9 69	- 2	+ 4	0	- 0.1	0.1	7
	Khanpur	000 49	7 05 11	96 01 0	076 82	0 0 9 0 7	0 9 × 85	000 58	0 05 03	97 00 0	116 74	0 0 9 0 0	- - - 71	- 10	+ 8	0	- 0.1	0.1	6
	Bahawalpur	000 61	2 05 09	97 01 1	069 ××	0 0 9 0 8	2 0 × 91	003 59	0 05 02	97 00 6	115 70	0 0 9 0 0	5 × × 68	- 2	+ 5	0	0	1.0	8
	Fort Abbas	000 79	4 05 02	96 03 1	074 90	0 0 9 3 0	- - - 91	000 52	0 31 02	96 00 0	112 72	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	000 36	4 25 05	98 01 1	001 69	3 1 6 0 1	- - - 71	001 44	1 00 00	99 01 6	077 51	1 4 7 0 0	7 × × 48	+ 6	+ 1	0.5	—	16.2	18
	Chakdara *	048 57	8 84 02	98 81 9	019 61	8 0 7 2 -	2 - 9 76	051 51	0 05 02	98 00 0	018 58	0 0 9 0 0	- - - 50	—	—	0.5		10.4	—
	Cherat *	006 49	7 36 02	97 03 6	028 61	0 0 9 2 0	5 × 6 68	006 45	0 31 17	97 00 0	036 58	0 0 9 0 0	0 × × 55	- 1	+ 5	0.3	- 0.1	7.5	29
	Peshawar	000 54	7 29 05	97 02 7	128 75	6 9 6 6 0	2 × 0 81	000 52	0 16 03	97 00 0	152 69	0 0 9 0 0	- - - 57	+ 1	- 1	0.1	- 0.4	4.1	14
	Parachinar	004 47	7 23 02	96 02 9	009 56	2 2 5 6 0	3 × 7 65	004 41	0 31 02	99 00 1	025 53	0 0 9 0 0	9 × × 44	0	- 1	1.2	—	12.2	29
	Miranshah *	000 61	6 11 02	97 02 2	021 71	6 2 6 6 5	- - - 73	000 52	0 05 02	99 00 0	042 61	0 0 9 0 0	- - - 58	—	—	1.0	+ 0.5	2.6	13
	Bannu	000 51	4 18 02	99 02 1	112 79	0 0 9 0 8	- - - 81	000 53	0 27 02	99 00 0	146 69	0 0 9 0 0	- - - 62	—	—	0.4		3.6	11
	D. I. Khan	000 55	0 36 03	97 00 0	100 87	0 0 9 0 0	- - - 87	000 55	0 31 01	97 00 0	152 71	0 0 9 0 0	- - - 52	- 1	11	0	- 0.1	0.2	10
	Wana *																		11
	Landikotal *	000 54	6 00 00	99 02 1	019 65	6 5 6 0 0	- - - 68	000 57	0 31 02	99 00 0	040 60	0 0 9 0 0	- - - 48	—	—	0.9	—	5.7	—
	Hangu	××× ××	6 00 00	99 03 1	— —	0 0 9 5 0	8 × 0 --	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Thall	××× ××	4 27 05	98 03 1	— —	2 8 7 1 1	0 9 9 --	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 45	8 00 00	94 61 9	024 62	8 9 6 - -	4 × × 66	027 46	0 00 00	95 00 6	060 50	0 0 9 0 0	0 × × 47	- 16	- 4	0.6	+ 0.3	3.9	11
	Hindubagh †	900 43	3 18 18	97 02 1	017 57	3 1 6 0 0	7 × × 57	000 40	1 27 09	98 02 1	087 48	0 0 9 0 1	8 0 × 42	—	—	—	0	0	—
	Loralai *	[illegible]						022 47	0 00 00	96 00 9	042 53	0 0 9 0 0	9 × × 45	—	—	0.4	—	3.4	—
	Harnai (a)	008 ××	0 09 02	96 00 1	— —	0 0 9 0 0	- - - - -	000 ××	0 23 02	96 00 0	— —	0 0 9 0 0	- - - - -	—	—	0	- 0.3	3.8	14
	Sibi	000 55	4 31 05	98 02 5	087 84	4 3 6 0 0	3 × × 85	000 54	5 00 00	98 03 1	134 69	5 5 7 0 0	- - - 68	—	—	0	—	0.6	5
	Quetta †	000 57	8 00 00	98 20 5	997 59	0 0 9 7 -	3 × 0 61	000 47	2 29 02	98 01 0	118 51	0 0 9 0 8	- - - 42	—	—	0.3	0	5.7	9
	Chaman *	009 51	8 05 02	97 69 2	013 58	8 6 6 - -	2 × × 68	009 45	0 00 00	97 00 6	027 59	0 0 9 0 0	9 × × 49	- 6	- 6	0.5	+ 0.5	2.8	8
	Nushki *	000 47	4 07 07	97 03 1	998 71	0 0 9 6 0	9 × 0 71	000 49	0 09 02	96 00 0	042 58	0 0 9 0 0	- - - 54	—	—	0.9	—	2.9	—
	Dalbandin *	000 54	6 05 05	96 03 1	998 74	6 4 7 0 0	- - - 75	000 53	1 00 00	95 05 1	037 58	0 0 9 4 0	- - - 53	- 12	- 8	0.3	+ 0.2	2.9	4
	Nokkundi *	000 39	6 00 00	99 03 1	000 81	2 2 6 3 2	9 0 0 83	000 44	1 11 02	99 01 1	038 62	0 0 9 0 1	9 0 × 59	—		0	—	1.7	2
	Kalat †	000 44	7 13 09	99 08 5	973 55	7 7 6 0 0	7 0 0 60	000 41	8 00 00	99 03 1	002 45	8 7 7 - -	- - - 48	- 8	+ 1	0.6	0	3.6	7
	Turbat	000 51	4 29 09	98 10 3	093 89	0 0 9 3 0	8 × 9 92	000 55	2 05 02	98 10 3	120 76	0 0 9 0 6	4 9 × 64	—	—	0	—	3.2	—
	Panjgur *	044 50	8 36 03	97 21 6	974 61	0 0 9 2 -	9 × 6 61	044 51	8 05 03	97 03 1	994 55	0 0 9 2 0	9 × 6 40	—	- 16	0.4	—	1.7	5
	Las Bela																		3
	Ormara	002 55	0 05 09	97 00 9	084 78	0 0 9 0 0	5 × × 81	002 63	0 02 02	97 00 9	126 68	0 0 9 0 0	9 × × 64	—	—	0	—	0.5	6
	Pasni	000 48	7 27 10	97 02 1	095 75	7 7 5 0 0	- - - 86	000 58	3 31 02	96 01 1	129 68	3 4 7 0 0	9 × × 62	- 8	- 5	0	0	0.8	6
	Jiwani																		4
SIND	Reti	000 75	0 05 10	96 00 2	076 91	0 0 9 0 0	4 × × 92	000 68	0 05 10	96 00 0	128 77	0 0 9 0 0	- - - 70	—	—	0	—	0	—
	Jacobabad	000 47	8 11 07	96 02 2	080 89	8 5 6 - -	- - - 90	007 60	0 31 10	97 06 9	127 70	0 0 9 0 0	- - - ××	- 7	—	0.1		0.3	4
	Sukkur	000 52	6 05 09	94 07 1	062 90	0 0 9 6 0	8 × 3 91	000 58	4 02 09	96 03 5	123 68	0 0 9 8 0	9 × 2 66	—	—	0	—	0	4
	Padidan	000 39	6 00 00	97 03 2	057 91	6 5 7 0 0	- - - 92	000 54	4 02 10	98 01 1	113 71	0 0 9 0 1	0 5 × 67	—	—	0	—	0	—
	Karachi (*Manora*)	000 74	8 23 09	96 02 1	081 81	8 1 5 0 0	- - - 85	000 62	5 02 09	95 05 2	115 75	0 0 9 8 0	0 × 9 71	+ 1	- 1	0	0	1.7	8
	Karachi (*A. P.*)	000 69	2 23 10	96 06 1	081 81	2 2 6 0 0	- - - 68	000 37	4 36 03	96 03 0	118 78	0 0 9 5 0	- - - 64	—	—	0	—	1.4	—
	Badin	000 58	0 27 02	97 00 0	064 91	0 0 9 0 0	- - - 92									0			9
	Nagarparkar	000 ××	4 25 05	96 ×× 1	— —	0 0 9 1 0	- - - - -	000 ××	0 02 02	97 00 0	— —	0 0 9 0 0	—	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 55	0 23 07	97 00 0	070 94	0 0 9 0 0	- - - 96	000 65	0 20 03	97 00 0	112 76	0 0 9 0 0	- - - 67	—	—	0		3.1	—
	Hyderabad	000 45	0 23 07	97 00 0	068 92	0 0 9 0 0	- - - 94	000 57	0 27 03	97 00 0	119 71	0 0 9 0 0	- - - 64	- 5	- 6	0	0	0.3	7
Junagadh	Veraval																		20
Afghanistan	Kabul †							006 39	0 29 05	99 00 0	049 49	0 0 9 0 0	- - - 42		—	0.2	—	3.4	12
	Jalalabad *	000 61	5 13 08	97 01 1	977 76	1 1 6 7 0	4 × 9 81	000 57	0 27 02	97 00 1	956 62	0 0 9 0 0	9 × × 55	—	—	0.1	—	3.7	—
	Kandahar *	000 70	4 23 05	98 02 1	982 72	0 0 9 5 0	- - - 78	005 52	0 00 00	97 00 6	026 57	0 0 9 0 0	9 × × 50		—	0.1	—	2.7	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 6TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$W_1 D_s D_M T_x T_n$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_s D_M T_x T_n$	Departure from Normal T_x T_n	T_d T_d	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Amount
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 51	0 00 00	99 00 0	110 83	0 0 9 0 0	- - - 84	—	—	—	—	—	+1	—	—	—	—	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 72	0 05 02	97 00 0	109 88	0 0 9 0 0	- - - 8	000 61	0 25 18	96 00 0	135 84	0 0 9 0 0	- - - 71	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$D_s v_s$ app	8 $N_s C_h h_s$	O $T_s T_s T_d T_d$	$1d_w d_w F_w F_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Shwedagon —	73 197	706 06	2 27 05	98 03 0	128 ××	21 7 00	—	—	—	—
Shwedagon —	73 209	698 12	0 0 0 00	98 00 0	100 ××	00 9 00		—	—	—
Cerom —	73 177	728 18	3 30 00	98 03 0	126 81	11 5 40	4 4 819	—	0 52 72	1 50 81
Shwedagon —	73 204	690 13	0 27 05	98 00 0	125 ××	00 9 00	—	—	—	—
Bharattana —	73 155	733 12	3 31 05	97 02 1	098 83	—	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—		iiiGG		$P_oP_oP_oT_oT_o$		$T_dT_oT_{zo}X_1X_2$			$P_1P_1h_1h_1h_1$		$T_1T_1T_{d1}T_{d1}T_{z1}$ etc.			5555	$h_1h_1P_1P_1P_1$		$T_1T_1T_{d1}T_{d1}T_{z1}$ etc.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 14	097 26	192 60	000 28	251 97	854 89	150 15	700 18	045 92	506 87	609 99	801 01	869 94	555 55	339 00	191 12	658 90	110 19	426 00	539 90	434 00	749 98	753 50	829 91		

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. h_1h_1—Height in thousands, hundreds and tens of feet
h_1h_1—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra —	25 06	25 14	24 14	24 17	25 18	—	—	—	—	—	21 15	21 08	32 08	25 03	—	—	—	—	—	No	ascent	—	—	—
Dhhor —	20 15	20 17	20 13	19 15	20 17	19 27	—	—	—	—	—	—	—	—	—	—	27 06	22 04	17 07	21 12	21 13	20 28	30 09	—
Chittagong —	27 06	27 04	27 03	31 05	35 13	33 27	31 23	—	—	—	27 01	27 08	29 04	32 05	33 09	33 17	25 05	25 11	24 10	23 07	28 07	31 17	30 33	39 27
Cox's Bazar —	30 13	31 11	31 09	01 12	36 16	35 23	—	—	—	—	31 07	31 13	31 14	36 15	01 15	01 17	31 05	30 10	31 08	31 07	34 09	35 15	—	—
Dacca —	21 11	22 08	23 08	26 14	27 23	29 25	—	—	—	—	28 29	24 33	25 21	—	—	—	—	—	—	—	—	—	—	
Dalbandin —	—	—	09 06	07 10	12 05	12 13	—	—	—	—	—	—	01 02	05 08	06 14	05 14	—	—	15 01	18 06	07 09	05 25	—	—
Drosk —	—	—	—	—	05 04	36 06	35 02	36 05	—	—	—	—	—	31 01	02 01	19 02	—	—	—	—	03 03	01 19	01 17	34 08
Fort Sandeman —	—	—	—	14 07	07 03	22 07	—	—	—	—	—	—	No	ascent	—	—	—	—	—	08 01	03 06	25 06	20 10	30 07
Jacobabad —	01 08	04 11	05 13	06 14	08 19	—	—	—	—	—	01 19	02 20	04 21	06 26	09 32	10 38	32 19	33 21	03 21	07 21	08 21	11 27	—	—
Jhelum —	11 03	04 03	03 05	31 05	23 04	22 13	21 13	—	—	—	32 09	34 09	36 05	11 03	28 04	22 11	29 13	34 09	33 09	16 06	13 04	22 06	—	—
Jiwani —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi —	20 06	17 07	17 05	24 04	24 07	23 10	22 28	22 46	22 72	72 01	02 07	01 05	35 03	21 04	16 07	26 19	13 03	13 09	29 07	05 07	09 07	11 08	16 16	—
Khanpur —	05 26	05 31	04 31	05 21	12 14	14 21	17 37	—	—	—	02 31	04 33	05 33	07 33	—	—	03 29	03 31	06 31	07 27	18 19	—	—	—
Lahore —	03 09	36 03	35 07	27 04	15 03	16 13	22 26	—	—	—	04 14	04 15	03 14	05 08	03 09	—	36 09	06 07	08 06	05 04	21 18	29 13	21 18	24 19
Multan —	03 10	01 19	01 25	05 11	12 15	16 19	—	—	—	—	01 33	02 35	03 31	07 16	04 13	14 09	01 23	03 23	03 24	04 19	07 10	06 09	—	—
Peshawar —	—	09 02	12 03	12 04	18 02	02 01	30 04	—	—	—	—	23 04	29 04	34 06	04 04	26 08	—	14 04	27 12	34 13	36 03	02 11	02 14	—
Quetta —	—	—	—	—	07 10	16 13	—	—	—	—	—	—	—	—	10 13	20 47	—	—	—	—	14 07	32 03	03 13	06 15
Bushire —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

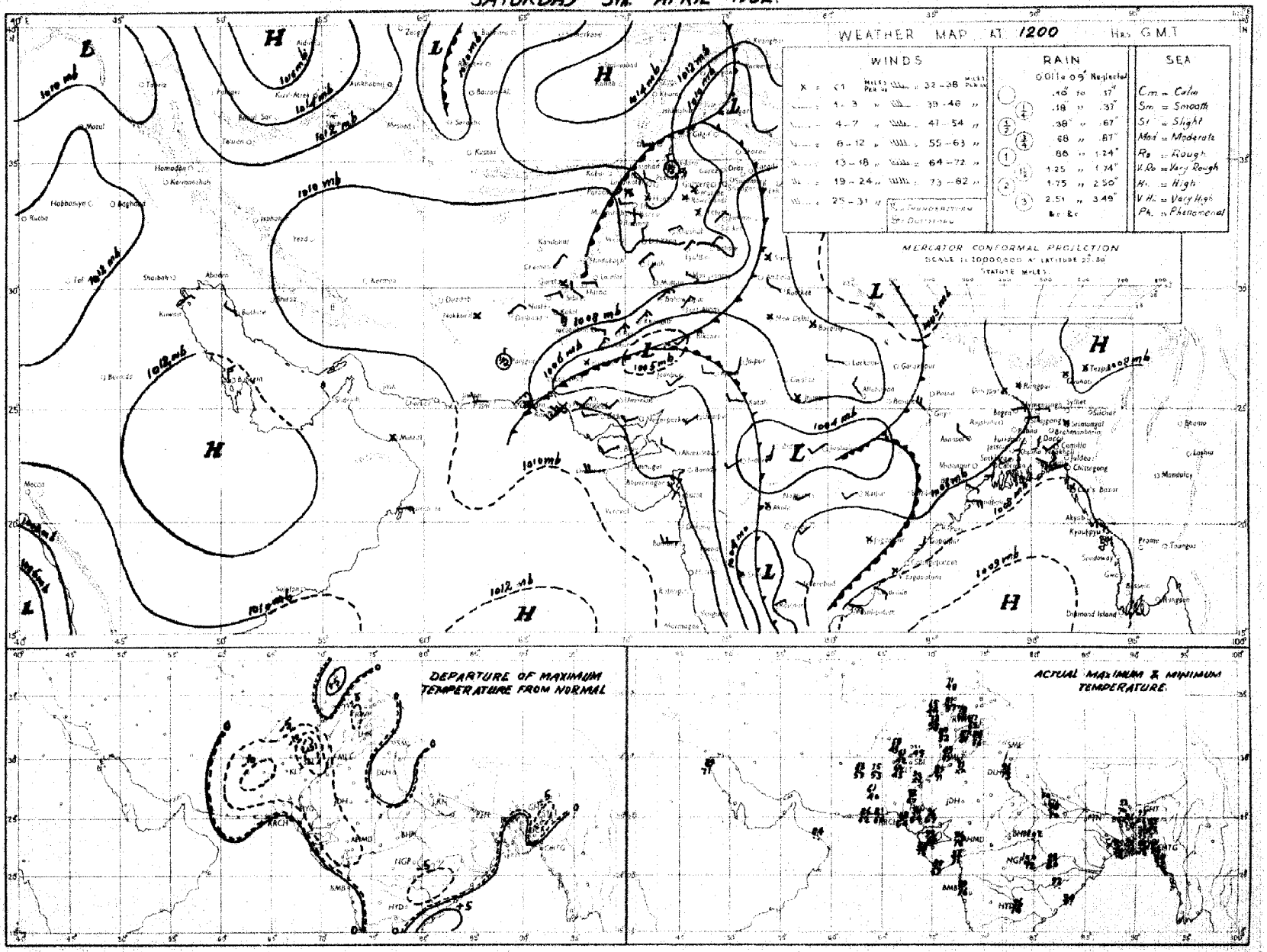
Jhelum 59808 52213

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.9, 1.5, 2.1 2.9, 4.5, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

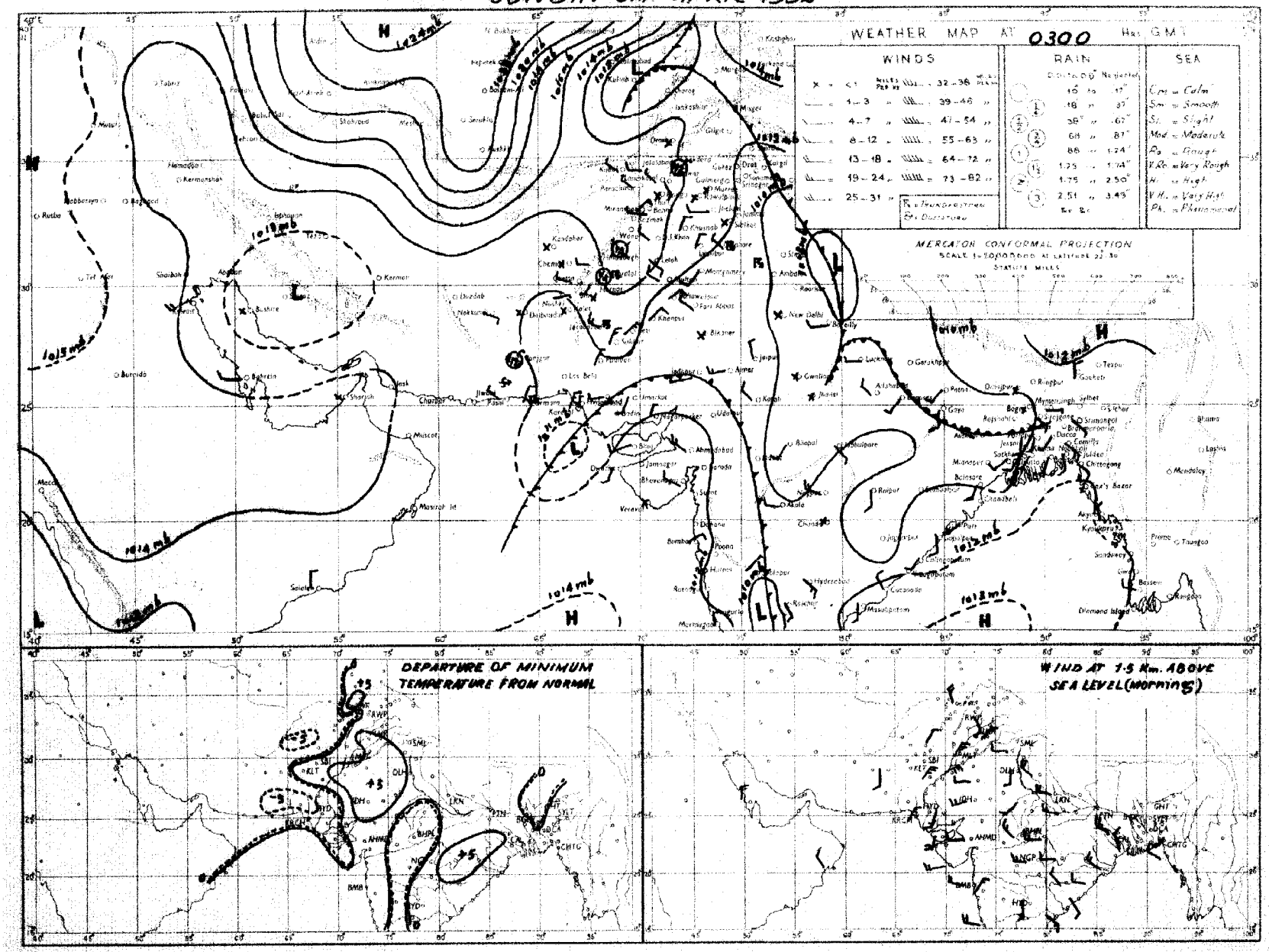
SATURDAY 5th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 6th APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR MONDAY THE 7TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

Yesterday's trough of low persists over lower Sind and adjoining north Arabian Sea.
A western disturbance is moving eastnortheastwards across Russian Turkistan likely affect extreme north of West Pakistan.

A secondary western disturbance is moving eastwards across central India.

Another secondary western disturbance lies over east Central Provinces moving eastnortheastwards.

Isolated dust/thunderstorms have occurred in south Baluchistan and lower Sind and isolated rain/drizzle in the north Punjab and north Baluchistan.

Day temperatures were appreciably to markedly below normal in Sind and east Baluchistan and generally appreciably above normal in the upper North-West Frontier Province, the north Punjab and East Pakistan.

Forecast valid until the evening of 8th : —Scattered thunderstorms/showers will occur in East Pakistan and the extreme north of West Pakistan. Hazy north Baluchistan and upper Sind.

Karachi-11
The 7th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_s D_m T_x T_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_s D_m T_n T_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 77	0 00 00	97 00 1	086 83	0 0 9 0 0	5 × × 89	000 76	0 00 00	97 03 2	116 83	0 0 9 0 0	2 × 0 72	+ 1	0	0	- 0.8	1.6	140
	Chittagong	000 67	0 20 05	96 00 0	073 84	0 0 9 0 0	- - - 91	000 74	5 13 02	97 02 1	106 86	0 0 9 7 0	0 × 9 76	+ 2	+ 3	0	- 0.6	4.2	108
	Noakhali	000 78	0 18 05	96 00 0	××× 88	0 0 9 0 0	- - - 92	000 75	3 18 02	98 01 0	××× 81	1 8 4 3 0	- - - 77	+ 4	+ 2	1.4	+ 0.9	3.0	115
	Comilla	000 74	0 23 05	98 00 0	063 98	0 0 9 0 0	- - - 94	000 75	3 18 09	98 01 1	111 81	3 2 7 0 0	- - - 78	+ 2	+ 5	1.5	+ 0.9	5.4	94
	Brahmanbaria							000 75	0 23 02	97 00 1	102 87	0 0 9 0 0	- - - 78		—	1.5	+ 0.8	0.2	78
	Dacca	××× 77	0 18 05	97 00 1	056 91	0 0 9 0 0	3 × × 95	××× 76	0 23 05	98 00 2	002 84	0 0 9 0 0	- - - 76	—	—		0	—	—
	Narayanganj	000 75	0 00 00	94 00 2	055 91	0 0 9 0 0	9 × × 94	000 75	0 29 03	95 00 2	091 85	0 0 9 0 0	6 × × 76	+ 1	+ 2	1.0	+ 0.3	2.7	74
	Mymensingh	000 73	0 00 00	99 00 0	060 89	0 0 9 0 0	- - - 93	000 73	5 00 00	99 02 2	100 83	5 4 7 0 0	- - - 68	+ 1	- 3	0.1	- 0.4	0.8	91
	Srimangal	000 73	2 00 00	96 01 1	063 90	2 2 7 0 0	- - - 95	000 75	6 18 03	96 02 1	106 80	5 8 7 3 0	- - - 73	—	—	0.3	- 1.3	4.5	98
	Khulna	000 75	0 00 00	98 00 0	052 95	0 0 9 0 0	- - - 99	000 77	0 23 02	98 00 1	099 84	0 0 9 0 0	- - - 77	+ 6	+ 4	0.3	+ 0.1	0.5	68
	Satkhira	000 69	4 31 02	97 03 1	055 92	3 4 7 6 0	- - - 97	000 77	2 23 03	97 01 1	092 85	2 5 7 0 0	- - - 78	+ 2	+ 4	1.3	+ 1.1	1.5	65
	Jessore	000 64	0 00 00	97 00 0	052 89	0 0 9 0 0	- - - 00	000 75	0 23 05	97 00 1	084 88	0 0 9 0 0	- - - 76	—	—	0.7	+ 0.5	1.7	65
	Faridpur	000 75	0 00 00	97 00 0	056 91	0 0 9 0 0	- - - 99							-15					71
	Barisal	000 74	1 18 03	98 01 1	061 92	1 5 5 0 0	- - - 94	000 75	0 20 03	98 00 1	100 87	0 0 9 0 0	- - - 78	+ 2	+ 4	0	- 0 5	1.7	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 64	0 00 00	95 00 0	054 92	0 0 9 0 0	- - - 93	000 84	0 13 02	97 00 0	083 85	0 0 9 0 0	- - - 75	- 3	+ 5	0	- 0.5	1.8	64
	Bogra	000 49	0 27 03	96 00 1	047 97	0 0 9 0 0	- - - 99	000 72	0 27 02	96 00 0	084 83	0 0 9 0 0	- - - 71	+ 8	+ 1	0.3	0	1.1	69
	Dinajpur	000 70	0 00 00	96 00 0	058 92	0 0 9 0 0	- - - 95	000 70	0 00 00	96 00 0	087 85	0 0 9 0 0	- - - 72	—	+ 4	0.9	+ 0.7	3.0	72
	Rangpur	000 ××	0 09 02	98 00 1	— —	0 0 9 0 0	- - - --	000 ××	0 09 02	98 00 1	— —	0 0 9 0 0	- - - --	—	—	0.7	+ 0.4	3.5	8[illegible]
KASHMIR	Srinagar †																		—
	Gulmerg † †																		—
	Sonamerg (a)																		—
	Dras † †																		—
	Leh † †																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 53	0 36 02	96 00 5	088 89	0 0 9 0 0	6 × × 90	000 53	2 00 00	95 01 5	116 70	0 0 9 0 3	9 0 0 82	- 1	+ 1	0	- 0.1	1.9	12
	Lahore	000 55	1 00 00	97 02 1	095 91	0 0 9 0 2	- - - 93	000 55	1 00 00	95 05 1	112 77	1 1 8 0 0	9 × × 68	0	+ 7	0.1	- 0.1	2.8	19
	Sialkot	000 51	2 27 02	97 03 1	092 92	1 4 6 0 1	- - - 94	000 46	1 05 02	97 01 1	105 77	0 0 9 0 1	- - - 68	+ 4	+ 6	0.1	- 0.1	4.0	82
	Jhelum	000 46	1 29 03	98 01 1	087 91	1 2 7 0 0	- - - 92	000 48	0 31 03	98 00 0	114 74	0 0 9 0 0	- - - 60	—	—	0.2	—	4.1	—
	Rawalpindi *	000 51	2 00 00	99 01 1	099 88	0 0 9 3 0	- - - 87	000 54	0 00 00	98 00 1	990 68	0 0 9 0 0	- - - 55	+ 4	- 2	0	- 0.4	7.8	36
	Murree †	000 40	5 18 03	98 02 1	021 65	3 9 4 0 4	9 2 × 65	009 30	0 07 10	98 00 1	028 58	0 0 9 0 0	9 × × 51	+ 4	+ 6	0.1	+ 0 1	15.8	59
	Attock	××× ××	0 36 02	98 00 0	— —	0 0 9 0 0	- - - --	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Khushab	000 47	0 02 03	99 00 0	087 90	0 0 9 0 0	- - - 93	000 54	0 11 02	99 00 0	111 80	0 0 9 0 0	- - - 63	+ 3	- 2	0	- 0.2	1.8	15
	Montgomery	000 56	1 00 00	96 01 1	081 89	0 0 9 0 1	9 0 × 91	000 55	2 00 00	96 01 1	114 76	0 0 9 3 0	9 × 0 66	- 3	+ 1	0	- 0.1	1.1	10
	Leiah	000 52	0 31 02	96 00 0	085 92	0 0 9 0 0	- - - 93	000 49	0 00 00	97 00 0	129 72	0 0 9 0 0	- - - ××	—	—	0	—	0.8	8
	Multan	000 88	5 05 05	97 01 1	035 93	0 0 9 7 0	8 9 9 94	000 67	2 36 02	96 01 1	117 73	0 0 9 7 0	9 9 9 66	+ 1	+ 1	0	- 0.1	0.1	7
	Khanpur	000 64	0 05 03	97 00 0	078 95	0 0 9 0 0	- - - 95	000 58	2 00 00	96 01 0	119 75	0 0 9 0 1	0 9 × 68	- 2	+ 5	0	- 0.1	0.1	6
	Bahawalpur	000 50	0 00 00	97 00 0	079 93	0 0 9 0 0	- - - 94	000 59	4 36 02	97 03 1	116 72	0 0 9 0 2	2 9 × 67	- 1	+ 4	0	0	1.0	6
	Fort Abbas	000 53	5 31 08	96 08 7	063 94	0 0 9 3 0	- - - ××	000 55	0 00 00	96 00 0	119 76	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	000 32	0 25 07	99 01 1	009 73	1 1 7 0 0	- - - 75	000 39	1 00 00	99 01 1	074 53	0 0 9 3 0	- - - 51	+ 8	+ 4	0.5	—	16.7	18
	Chakdara *	000 55	0 18 05	99 00 0	905 81	0 0 9 0 0	- - - 82	000 53	0 29 03	98 00 0	019 63	0 0 9 0 0	- - - 55	—	—	0.5	—	10.4	—
	Cherat *	000 44	0 36 07	98 00 0	016 72	0 0 9 0 0	- - - 73	000 43	0 34 14	97 00 0	030 64	0 0 9 0 0	- - - 53	+ 3	—	0.3	- 0.1	7.5	29
	Peshawar	000 48	1 07 03	98 02 1	095 85	1 9 7 0 0	- - - 86	000 53	0 18 02	96 00 1	129 71	0 0 9 0 0	- - - 60	+ 4	+ 2	0.1	- 0.4	4.1	14
	Parachinar	000 47	5 18 02	97 02 0	007 68	2 3 7 6 0	5 × 7 70	000 42	0 00 00	99 00 0	022 56	0 0 9 0 0	- - - 42	+ 4	+ 2	1.2	—	12.2	29
	Miranshah *	000 62	0 11 02	98 00 0	013 79	0 0 9 0 0	- - - 79	000 51	0 11 02	99 00 0	028 62	0 0 9 0 0	- - - 60	—	—	1.0	+ 0.5	2.6	13
	Bannu	000 45	0 18 02	99 00 0	092 85	0 0 9 0 0	- - - 87	000 53	0 27 02	99 00 0	122 73	0 0 9 0 0	- - - 63	—	—	0.4	—	3.6	11
	D. I. Khan	000 59	0 00 00	97 00 0	094 91	0 0 9 0 0	- - - 91	000 57	0 00 00	97 00 0	132 71	0 0 9 0 0	- - - ××	+ 1	×	0	- 0.2	0.2	10
	Wana *																		11
	Landikotal *	000 41	0 31 02	99 00 1	011 76	0 0 9 0 0	- - - ××	000 47	0 13 02	99 00 0	009 65	0 0 9 0 0	- - - 50	—	—	0.9	—	5.7	—
	Hangu	××× ××	4 00 00	99 01 1	— —	0 0 9 3 0	8 0 0 —	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thull	××× ××	2 27 09	99 01 1	— —	2 8 7 0 0	- - - --	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 34	5 00 00	96 02 1	014 74	4 4 8 6 0	- - - 75	000 35	0 00 00	98 00 1	047 60	0 0 9 0 0	- - - 52	- 1	+ 1	0.6	+ 0.3	8.9	11
	Hindubagh †	000 42	3 13 09	97 02 1	015 69	3 2 7 0 0	7 × × 71	××× 46	0 23 12	98 00 0	033 57	0 0 9 6 0	- - - 47	—	—	—	—	0	—
	Loralai *	000 42	6 00 00	96 03 1	997 71	5 2 5 0 0	- - - 74	000 49	0 23 05	96 00 1	018 56	0 0 9 0 0	- - - 49	—	—	0.4	—	8.4	—
	Harnai (a)	000 ××	3 27 02	95 01 0	— —	0 0 9 0 3	- - - --	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0	- 0.8	3.8	14
	Sibi	000 57	0 13 05	98 00 0	089 93	0 0 9 0 0	- - - 94	000 52	0 00 00	98 00 0	115 77	0 0 9 0 0	- - - 68	—	—	0	—	0.6	5
	Quetta †	002 54	6 11 09	99 20 5	007 60	0 0 9 5 0	1 × 0 70	008 51	0 00 00	99 00 5	025 53	0 0 9 0 0	9 × × 42	—		0.3	0	5.7	0
	Chaman *	000 47	0 27 08	97 00 0	003 74	0 0 9 0 0	- - - 75	000 40	0 13 02	97 00 0	008 63	0 0 9 0 0	- - - 54	- 1	- 1	0.6	- 0.6	2.9	8
	Nushki *	000 38	4 27 03	96 03 0	019 78	0 0 9 6 0	3 0 2 80	000 37	0 07 16	97 00 0	052 66	0 0 9 0 0	- - - 55	—	—	0.9	—	2.9	—
	Dalbandin *	000 46	3 09 03	96 03 0	016 80	3 1 7 0 0	- - - 81	000 50	0 00 00	96 00 0	031 59	0 0 9 0 0	- - - 56	- 5	—	0.3	+ 0.2	2.9	4
	Nokkundi *	000 47	4 20 02	99 03 1	018 86	0 0 9 7 5	9 0 0 87	000 45	0 02 02	99 00 0	028 68	0 0 9 0 0	- - - ××	—		0.	—	1.7	2
	Kalat †	008 41	3 09 02	99 01 1	992 62	3 6 7 0 0	0 0 0 63	008 42	0 13 02	99 00 0	011 48	0 0 9 0 0	- - - 41	- 7	- 1	0.6	+ 0.5	3.7	7
	Turbat	000 65	4 11 05	98 10 3	106 88	0 0 9 0 4	8 9 × 93	000 54	0 07 02	98 00 0	132 80	0 0 9 0 0	- - - 60		—	0	—	3.2	—
	Panjgur *	000 44	8 31 07	97 03 1	985 74	0 0 9 2 0	9 0 6 74	000 52	0 05 05	97 00 0	002 57	0 0 9 0 0	- - - 41	- 10	- 15	0.4	—	1.7	5
	Las Bela							000 61	0 32 02	99 00 0	112 69	0 0 9 0 0	- - - 60		—	0	—	0	8
	Ormara	000 67	0 18 05	98 00 0	099 88	0 0 9 0 0	- - - 86	000 57	0 27 05	97 00 0	119 75	0 0 9 0 0	- - - 68	—	—	0	- 0.4	0.5	6
	Pasni	000 66	6 18 09	96 02 1	110 88	6 2 5 0 0	9 × × 85	000 63	0 31 05	96 00 0	127 74	0 0 9 0 0	- - - 67	- 3	—	0	—	0.8	6
	Jiwani																		4
SIND	Reti	000 65	0 05 07	96 00 0	085 93	0 0 9 0 0	- - - 95	000 67	0 05 02	96 00 0	118 77	0 0 9 0 0	- - - ××	—	—	0	—	0	—
	Jacobabad	000 36	4 09 10	97 02 1	087 98	4 2 7 0 0	- - - 94	000 55	0 31 02	97 00 0	121 74	0 0 9 0 0	- - - 71	- 4	+ 3	0.1	+ 0.1	0.3	4
	Sukkur	000 45	4 05 05	96 02 1	075 93	0 0 9 8 0	8 × 2 93	000 57	0 02 02	95 00 1	116 66	0 0 9 0 0	9 × × 63	—	—	0	—	0	4
	Padidan	000 38	1 00 00	98 01 1	086 92	1 1 7 0 0	- - - 93	000 53	0 34 03	98 00 1	115 73	0 0 9 0 0	- - - 64	—	—	0	—	0	—
	Karachi (*Manora*)	000 61	5 34 05	93 09 2	099 80	5 2 5 0 0	- - - 86	000 59	0 36 05	92 42 0	116 74	0 0 9 0 0	- - - 70	+ 1	- 2	0	0	1.7	8
	Karachi (*A. P.*)	000 54	4 27 12	96 17 9	098 81	4 3 6 0 0	- - - 88	000 54	0 00 00	97 00 9	119 72	0 0 9 0 0	9 × × 65	—	—	0	—	1.4	—
	Badin	000 56	0 23 02	97 00 0	095 92	0 0 9 0 0	- - - 93	000 68	0 00 00	97 00 0	132 72	0 0 9 0 0	- - - ××	- 6	—	0	—	0.3	9
	Nagarparkar	000 ××	0 27 02	97 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 23 05	97 00 0	— —	0 0 9 0 0	—	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 71	0 20 03	97 00 0	086 95	0 0 9 0 0	- - - 97	000 61	0 00 00	97 00 0	118 75	0 0 9 0 0	- - - 67	—	—	0	—	3.1	—
	Hyderabad	000 47	3 23 05	97 01 1	091 90	3 4 6 0 0	- - - 93	000 59	0 23 02	96 00 0	119 69	0 0 9 0 0	- - - 66	- 7	- 4	0	0	0.3	2
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 35	3 36 03	98 02 1	038 68	1 8 8 4 1	0 7 0 69	000 35	1 20 10	99 00 0	050 53	0 0 9 0 1	- - - 44	—	—	—	—	—	12
	Jalalabad *	000 57	0 27 02	97 00 1	996 62	0 0 9 0 0	- - - ××	000 53	0 27 02	97 00 1	983 62	0 0 9 0 0	9 × × 55	—	—	0.1	—	3.7	—
	Kandahar *	000 69	0 00 00	98 00 0	991 81	0 0 9 0 0	- - - 82	000 49	0 00 00	97 00 0	012 55	0 0 9 0 0	- - - 51	—	—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 7TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR $T_g T_d$	N dd ff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$W_1 D_a D_w T_x T_n$	At 0300 Hrs. G. M. T. of date. RRR $T_g T_d$	Ndd ff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$W_1 D_a D_w T_x T_n$	Departure from Normal T_x T_n	T_g T_d	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Actual Rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 72	0 31 02	99 00 0	119 82	0 0 9 0 0	- - - 87	000 50	00 00	99 00 0	127 77	0 0 9 0 0	- - - 74	+ 1	- 3	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 72	0 11 05	97 00 0	113 84	0 0 9 0 0	- - - 99	000 61	0 27 08	96 00 0	133 80	0 0 9 0 0	- - - xx	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
‡,†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ L_a L_a L_a	L_o L_o L_o GG	N dd ff	VV ww W	PPP TT	N_h C_L h C_M C_H	D_s v_s aPP	8 N_s C_h h_s	O T_s T_s T_d T_d	Id_w d_w F_w d_w
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Shwedagon	13 212	674 06	0 27 09	98 00 0	138 xx	00 9 00	—	—	—	—
Ultram	13 153	737 06	1 34 08	98 02 0	131 82	11 5 02	4 4 300	—	0 51 72	1 34 21
Casterne City	13 098	634 06	2 07 02	98 00 2	141 85	21 6 00	—	—	—	—
Darissa	13 249	632 06	1 04 10	98 02 1	143 75	11 1 60	6 5 320	8 0 000	0 51 61	1 xx xx
Bharat Manglore	13 120	751 12	2 00 00	97 02 1	099 84	—	—	—	—	—
Oceania	13 097	646 12	2 05 02	98 02 0	106 82	21 6 00	—	—	—	—
Singu	13 124	789 12	0 32 12	98 00 0	097 92	00 9 00	—	—	—	—
Empress	18 068	692 12	6 36 05	99 02 1	105 85	42 6 00	6 5 300	—	0 52 78	—
Shwedagon	13 215	666 12	1 27 09	98 02 0	114 xx	11 7 00	—	—	—	—
Ostam	13 128	747 13	7 34 06	98 02 1	125 84	48 5 80	4 4 312	—	0 51 77	1 84 21
Shwedagaon	13 210	658 13	0 27 09	98 00 0	131 xx	00 9 00	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTzoX1X2	P1P1h1h1h1	T1T1Td1Td1Tz1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tz1 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	Misda	780 14	008 25	102 60																						

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. nhn—Height in thousands, hundreds and tens of feet.
hn—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	25 06	24 05	25 03	25 09	27 19	—	—	—	—	—	20 10	26 09	27 15	28 23	—	—	24 17	25 23	25 19	30 19	29 30	28 37	—	—
Dhhor	21 04	21 09	20 09	17 11	19 18	18 17	20 17	—	—	—	—	—	—	—	—	—	28 10	29 07	06 09	09 18	11 25	05 18	17 20	17 23
Chittagong	25 09	25 06	26 07	25 07	29 08	32 24	28 21	21 31	—	—	26 08	20 19	—	—	—	—	23 04	24 18	26 12	—	—	—	—	—
Cox's Bazar	25 07	31 11	31 12	01 06	35 12	34 31	—	—	—	—	28 08	28 03	26 07	35 11	01 14	35 23	24 05	25 06	—	—	—	—	—	—
Dacca	21 04	23 06	25 11	27 18	—	—	—	—	—	—	22 24	22 29	22 27	—	—	—	21 16	23 25	—	—	—	—	—	—
Dalbandin	—	—	07 03	08 06	06 18	04 16	06 17	—	—	—	—	—	10 03	03 07	03 14	02 21	—	—	28 02	02 05	04 10	06 10	02 19	36 28
Drosh	—	—	—	—	28 01	17 01	17 01	24 08	29 27	—	—	—	—	33 01	23 03	21 09	—	—	—	—	03 03	01 07	01 11	30 23
Fort Sandeman	—	—	—	31 05	22 03	21 07	35 06	06 06	01 11	01 20	—	—	—	25 06	22 09	30 05	—	—	—	26 03	22 05	35 09	03 18	34 10
Jacobabad	03 06	04 08	04 08	08 17	09 24	13 16	21 10	13 15	11 19	13 15	—	—	—	—	—	—	02 03	09 07	10 07	06 06	05 06	10 06	04 11	—
Jhelum	05 02	30 04	31 03	20 06	16 04	11 03	25 11	27 10	—	—	34 05	35 10	32 09	09 01	20 04	15 09	31 10	34 07	33 07	01 03	22 04	23 08	23 05	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	17 06	19 06	19 06	15 07	13 15	11 09	—	—	—	—	03 05	03 04	07 08	07 20	07 20	07 23	05 06	03 06	06 09	06 18	06 23	06 33	08 42	—
Khanpur	03 10	05 10	09 13	07 15	09 12	33 03	19 12	20 21	19 15	19 08	04 13	04 10	04 10	09 05	13 04	09 11	04 12	05 09	06 03	06 08	05 07	06 03	06 12	—
Lahore	04 05	05 10	05 12	05 07	02 04	03 23	19 12	24 13	24 25	25 24	35 13	35 22	35 19	33 03	31 10	27 07	01 08	36 15	35 14	31 03	29 08	25 40	31 11	33 12
Multan	01 09	01 08	01 09	03 12	05 11	14 09	15 09	23 13	—	—	03 23	02 19	01 14	03 18	03 03	26 14	05 07	01 11	01 12	30 09	30 09	26 09	25 10	—
Peshawar	—	35 06	33 06	32 07	31 07	33 03	35 12	35 07	33 07	35 12	—	33 02	02 03	03 03	06 06	36 02	—	32 03	30 05	33 10	34 05	35 06	33 13	—
Quetta	—	—	—	—	09 03	08 04	05 14	05 15	03 22	02 40	—	—	—	—	03 04	30 10	—	—	—	—	01 05	36 14	03 16	01 15
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

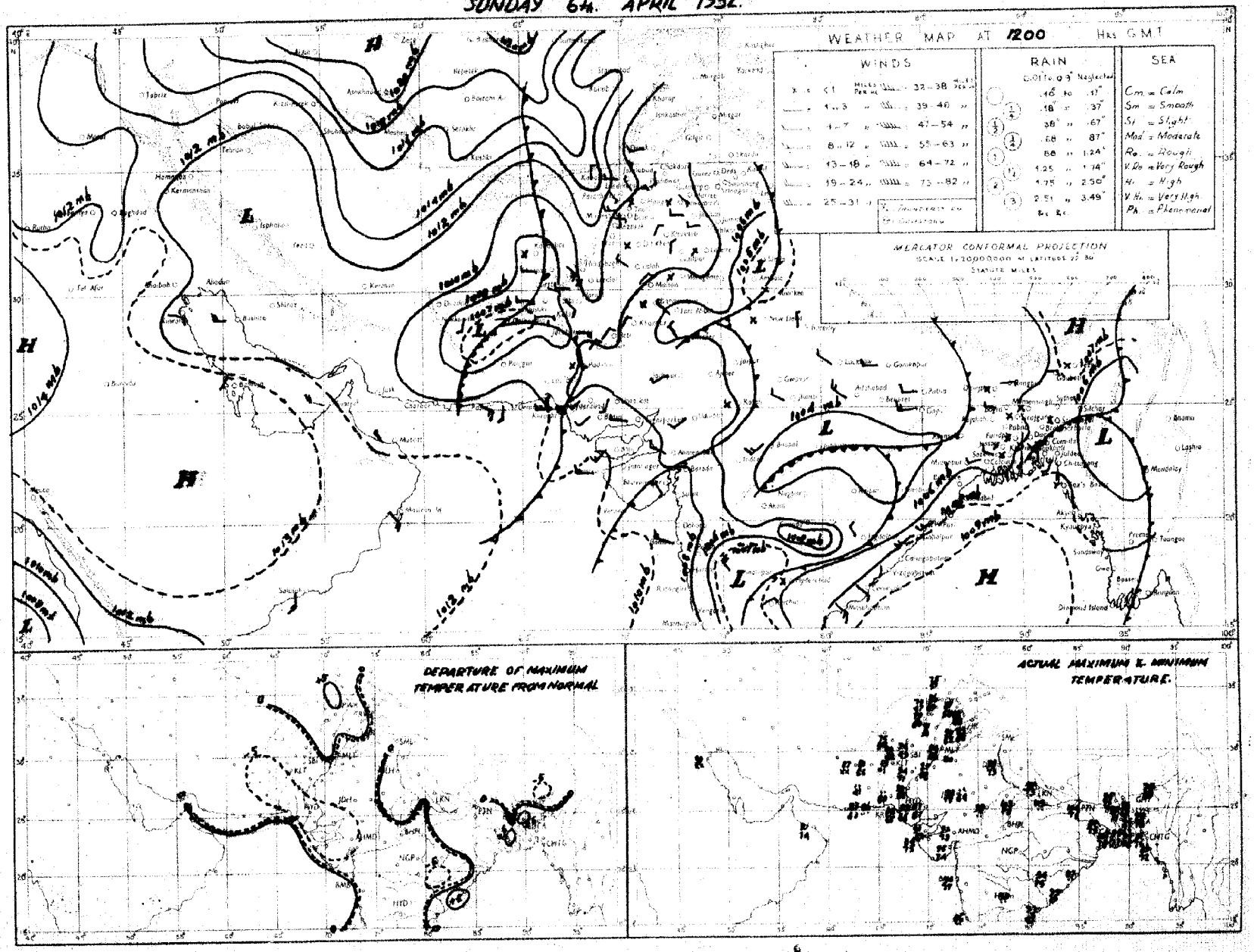
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.3 0.5, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

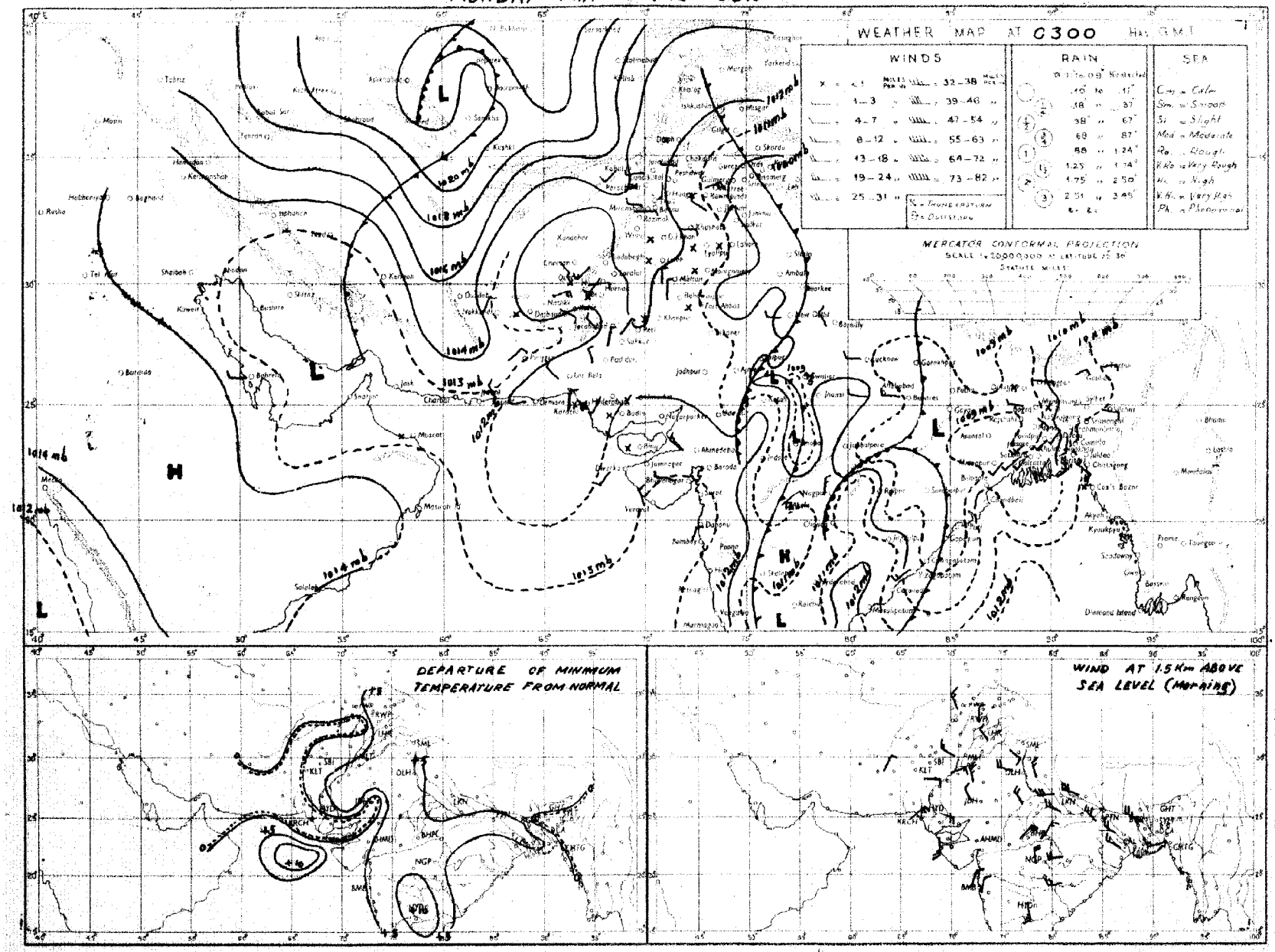
SUNDAY 6th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 8 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 7th: APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467,

FOR TUESDAY THE 8TH APRIL, 1952

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

Shallow trough of low lies over lower Sind and adjoining north Arabian Sea.

The secondary western disturbance persists over east Central India and adjoining Central Provinces. It is moving slowly eastwards.

Weather remained dry over the country.

Day temperatures were appreciably to markedly above normal in East Pakistan and West Pakistan outside Sind.

Forecast valid until the evening of 9th : — Scattered thunderstorms/showers will occur in East Pakistan. Weather will be hazy in Sind and Baluchistan.

Karachi-11
The 8th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_t$D$_S$D$_M$T$_x$T$_x$	RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_t$D$_S$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 77	0 00 00	97 00 1	075 84	0 0 9 0 0	8 × × 91	000 76	3 00 00	97 01 1	114 86	2 2 7 0 1	5 0 × 75	+ 2	+ 3	0	- 0.5	1.6	140
	Chittagong	000 75	0 20 09	96 00 1	062 84	0 0 9 0 0	- - - 89	000 75	5 ×× ××	97 02 1	101 85	5 0 8 7 0	0 × 9 76	0	+ 3	0	- 0.8	4.2	108
	Noakhali	000 ××	0 18 09	95 00 0	××× 86	0 9 9 0 0	- - - 92	000 78	0 18 09	96 00 4	×× × 84	0 0 9 0 0	- - - 75	+ 4	+ 3	1.4	+ 0.6	3.0	115
	Comilla	000 72	0 18 09	96 00 0	051 92	0 0 9 0 0	- - - 95	000 78	0 19 09	98 00 1	090 84	0 0 9 0 0	- - - 78	+ 3	+ 3	1.5	+ 0.7	5.4	94
	Brahmanbaria	000 70	0 00 00	97 00 0	051 95	0 0 9 0 0	- - - 98	000 77	2 16 05	97 01 1	086 86	0 0 9 9 2	0 6 × 78	—	—	1.5	+ 0.5	0.2	78
	Dacca	××× 66	1 ×× ××	97 01 1	040 95	0 0 9 9 1	3 × × 98	××× 77	5 28 05	98 03 1	080 85	0 0 9 9 2	3 × × 77	—	—	—	—	—	—
	Narayanganj	000 75	1 18 02	96 01 1	040 92	0 0 9 0 2	6 0 × 00	000 77	1 20 01	95 01 1	077 85	0 0 9 0 8	9 0 × 77	+ 7	+ 3	1.0	+ 0.1	2.7	74
	Mymensingh	000 73	0 00 00	99 00 0	048 90	0 0 9 0 0	- - - 94	000 78	0 00 00	99 00 9	085 85	0 0 9 0 0	- - - ××	+ 2	—	0.1	- 0.7	0.8	91
	Srimangal	000 72	2 00 00	96 03 1	045 92	1 2 7 0 3	- - - 98	000 75	6 18 02	96 02 1	098 ××	5 8 6 8 0	- - - 71	—	—	0.3	- 2.0	4.5	99
	Khulna	000 69	0 00 00	98 00 0	047 96	0 0 9 0 0	- - - 02	000 79	4 23 02	98 ×× 0	088 86	0 0 9 0 5	- - - 78	+ 9	+ 5	0.3	0	0.5	68
	Satkhira	000 63	2 00 00	97 03 1	085 96	2 6 7 0 0	- - - 01	000 79	5 23 03	97 03 1	083 83	4 4 7 8 0	- - - 78	+ 6	+ 4	1.3	+ 1.0	1.5	65
	Jessore	000 63	0 00 00	97 00 0	049 90	0 0 9 0 0	- - - 03	000 76	1 18 05	97 01 1	081 89	1 8 6 0 0	- - - ××	—	—	0.7	+ 0.3	1.7	65
	Faridpur	000 72	1 00 00	96 01 0	080 96	0 0 9 1 0	3 × 6 01	000 77	5 20 02	95 05 1	080 87	2 5 7 1 0	9 × × 77	+ 7	+ 4	0.2	- 0.5	3.1	71
	Barisal	000 79	0 18 03	98 00 0	××× ××	0 0 9 0 0	- - - 98	000 76	3 23 05	99 01 1	086 87	0 0 9 0 9	0 5 × 78	+ 6	+ 4	0	- 0.7	1.7	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 58	6 00 00	96 02 2	084 95	0 0 9 0 7	- - - 96	000 70	1 27 03	96 01 1	077 89	0 0 9 0 1	0 0 × 73	0	+ 3	0	- 0.6	1.3	64
	Bogra	000 48	2 27 03	96 03 1	039 00	0 0 9 0 5	- - - 04	000 56	2 27 03	96 01 1	072 89	0 0 9 0 9	- - - 74	+ 8	+ 6	0.3	- 0.1	1.1	69
	Dinajpur	000 64	0 00 00	96 00 0	045 95	0 0 9 0 0	- - - 98	000 72	6 00 00	96 02 0	090 85	0 0 9 2 0	- - - 72	+ 3	+ 4	0.9	- 0.6	2.0	73
	Rangpur	000 ××	2 07 02	98 02 1	— —	0 0 9 1 0	- - - --	000 ××	1 09 01	98 02 1	— —	0 0 9 1 0	- - - --	—	—	0.7	+ 0.3	3.5	87
KASHMIR	Srinagar †																		
	Gulmerg † †																		
	Sonamerg (a)																		
	Dras † †																		
	Leh † †																		
	Skardu †																		
	Gilgit *																		
	Miagar †																		
	Allahad																		
PUNJAB	Lyallpur	000 50	1 00 00	96 01 0	078 93	0 0 9 2 0	- - - 93	000 58	0 02 02	95 00 0	107 75	0 0 9 0 0	- - - 62	+ 2	+ 1	0	- 0.2	1.8	12
	Lahore	000 50	0 17 03	97 00 0	077 93	0 0 9 0 0	- - - 96	000 56	0 00 00	96 00 0	105 75	0 0 9 0 0	- - - 62	+ 3	+ 1	0.1	- 0.1	2.3	19
	Sialkot	000 49	1 31 02	97 03 1	071 95	1 4 6 0 0	- - - 97	000 47	0 36 02	97 00 0	102 75	0 0 9 0 0	- - - 61	+ 7	- 1	0.1	- 0.2	4.0	32
	Jhelum	000 54	0 18 02	98 00 0	075 92	0 0 9 0 0	- - - 95	000 51	0 00 00	96 00 0	118 71	0 0 9 0 0	- - - 59	—	—	0.2	—	4.1	—
	Rawalpindi *	000 60	0 00 00	99 00 0	061 82	0 0 9 0 0	- - - 90	000 51	0 00 00	98 00 0	080 68	0 0 9 0 0	- - - 58	+ 7	+ 1	0	- 0.5	7.8	26
	Murree †	000 35	2 05 03	98 01 1	019 64	2 1 4 0 0	4 × × 87	000 32	0 11 03	98 00 1	033 61	0 0 9 0 0	9 × × ××	+ 6	—	0.1	- 1.2	15.8	59
	Attock	××× ××	1 36 05	98 ×× 0	— —	0 0 9 0 1	- - - --	××× ××	0 09 02	98 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Khushab	000 43	1 34 02	99 02 0	079 83	0 0 9 0 4	- - - 95	000 ××	0 00 00	98 00 1	105 79	0 0 9 0 0	- - - 64	+ 5	- 1	0	- 0.2	1.8	15
	Montgomery	000 50	0 00 00	96 00 0	085 93	0 0 9 0 0	- - - 95	000 56	0 00 00	96 00 0	105 75	0 0 9 0 0	- - - 65	+ 1	0	0	- 0.1	1.1	16
	Leiah	000 33	0 13 02	97 00 0	088 95	0 0 9 0 0	- - - 98	000 46	0 00 00	97 00 0	098 73	0 0 9 0 0	- - - ××	—	—	0	—	0.8	8
	Multan	000 ××	3 13 02	97 01 1	083 96	0 0 9 7 0	3 × 9 07	000 77	0 18 02	95 00 0	102 78	0 0 9 0 0	- - - 67	+ 4	+ 2	0	- 0.1	0.1	7
	Khanpur	000 58	0 21 03	96 00 0	080 95	0 0 9 0 0	- - - 95	000 58	0 27 02	97 00 0	113 76	0 0 9 0 0	- - - 69	- 2	+ 6	0	- 0.1	0.1	6
	Bahawalpur	000 61	0 00 00	97 00 0	086 90	0 0 9 0 0	- - - 98	000 58	0 00 00	97 00 0	108 71	0 0 9 0 0	- - - 65	+ 3	+ 2	0	0	1.0	6
	Fort Abbas							000 49	0 00 00	96 00 0	116 78	0 0 9 0 0	- - - ××	—	—	0	—	0.1	5
N. W. F. P.	Drosh *	000 ××	2 23 05	99 01 1	005 75	1 1 7 1 0	- - - 77	000 37	2 00 00	99 02 1	059 55	2 2 8 0 0	- - - 52	+10	+ 5	0.5	—	16.7	18
	Chakdara *	000 56	2 16 02	99 03 0	993 85	2 2 7 0 0	0 × × 86	000 52	0 09 02	98 00 0	001 66	0 0 9 0 0	- - - 54	—	—	0.5	—	10.4	—
	Cherat *	000 37	2 36 04	98 03 1	011 75	0 0 9 0 4	2 6 × 77	000 41	0 18 02	97 00 0	021 65	0 0 9 0 0	- - - 55	+ 7	+ 2	0.3	- 0.2	7.8	29
	Peshawar	000 46	3 11 03	97 03 1	086 88	2 9 6 0 0	- - - 90	000 53	1 00 00	97 03 1	124 71	0 0 9 3 1	- - - 59	+ 8	+ 1	0.1	- 0.5	4.1	14
	Parachinar	000 43	0 13 02	99 00 0	012 76	0 0 9 0 0	- - - --	000 40	0 00 00	99 00 0	020 61	0 0 9 0 0	- - - 50	—	+ 5	1.2	—	12.2	29
	Miranshah *	000 61	3 13 03	98 01 0	997 83	0 0 9 2 8	- - - 84	000 50	0 11 02	99 00 0	018 66	0 0 9 0 0	- - - 62	—	—	1.0	+ 0.4	2.6	13
	Bannu	000 47	0 16 02	99 00 0	087 79	0 0 9 0 0	- - - 91	000 52	0 25 02	99 00 0	106 74	0 0 9 0 0	- - - 66	—	—	0.4	—	3.6	11
	D. I. Khan	000 48	2 00 00	97 01 0	087 97	0 0 9 0 3	0 8 × 97	000 51	0 05 01	95 00 0	111 73	0 0 9 0 0	- - - 57	+ 7	- 6	0	- 0.2	0.2	10
	Wana *																		11
	Landikotal *	000 23	0 31 03	99 00 0	999 80	0 0 9 0 0	- - - 80	000 45	0 00 00	99 00 0	020 65	0 0 9 0 0	- - - 49	—	—	0.9	—	5.7	—
	Kohat	××× ××	2 00 00	98 01 1	— —	0 0 9 4 0	8 × 0 —	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thall	××× ××	1 23 50	98 01 1	— —	1 8 7 0 0	- - - --	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 29	4 00 00	98 02 1	014 78	4 8 8 0 0	- - - 80	000 42	0 00 00	98 00 1	037 60	0 0 9 0 0	- - - 51	+ 4	0	0.6	+ 0.3	3.9	11
	Hindubagh †	000 40	3 18 09	98 02 1	020 75	3 2 7 0 0	7 × × 77	000 46	0 09 02	98 00 0	049 61	0 0 9 0 0	- - - 49	—	—	—	—	0	—
	Loralai *	000 44	0 00 00	96 00 0	995 74	0 0 9 0 0	- - - 78	000 51	0 00 00	96 00 0	005 60	0 0 9 0 0	- - - 53	—	—	0.4	—	3.4	—
	Harnai (a)	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 13 02	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0	- 0.4	3.8	14
	Sibi	000 59	0 23 05	98 00 0	075 98	0 0 9 0 0	- - - 99	000 52	0 00 00	98 00 0	096 72	0 0 9 0 0	- - - 70	—	—	0	—	0.6	5
	Quetta †	000 60	2 31 02	99 ×× 0	018 75	0 0 9 4 0	- - - 75	000 54	0 00 00	99 00 0	036 58	0 0 9 0 0	- - - 41	—	—	0.3	0	5.7	9
	Chaman *	000 45	0 27 03	97 00 0	000 78	0 0 9 0 0	- - - 79	000 42	0 31 00	97 00 0	033 62	0 0 9 0 0	- - - 59	+ 3	+ 4	0.6	+ 0.6	2.9	8
	Nushki *	000 32	0 27 10	97 00 0	016 86	0 0 9 0 0	- - - 87	000 32	0 09 16	97 00 0	064 72	0 0 9 0 0	- - - 66	—	—	0.9	—	2.9	—
	Dalbandin *	000 27	3 05 02	96 02 1	014 86	3 1 7 0 0	3 × × 88	000 43	0 00 00	97 00 0	028 59	0 0 9 0 0	- - - 53	+ 2	- 3	0.3	+ 0.2	2.9	4
	Nokkundi *	000 47	1 07 02	99 03 0	999 91	0 0 9 0 1	0 0 × 93	000 46	0 00 00	99 00 0	028 70	0 0 9 0 0	- - - 62	—	—	0	—	1.7	2
	Kalat †	000 41	3 00 00	99 03 0	996 67	3 2 8 0 0	6 × × 70	000 40	0 18 02	99 00 0	023 50	0 0 9 0 0	- - - 48	0	+ 1	0.6	+ 0.4	3.7	7
	Turbat	000 56	0 07 05	98 00 0	102 99	0 0 9 0 0	- - - 01	000 52	0 09 02	98 00 0	139 75	0 0 9 0 0	- - - 68	—	—	0	—	3.2	—
	Panjgur *	000 40	4 31 03	97 03 0	987 83	0 0 9 2 0	9 × 5 85	000 50	0 05 02	97 00 0	001 61	0 0 9 0 0	- - - ××	+ 1	—	0.4	—	1.7	5
	Las Bela	000 46	0 04 02	98 00 0	082 96	0 0 9 0 0	- - - 95	000 66	0 35 04	99 00 0	118 72	0 0 9 0 0	- - - 60	—	—	0	—	0	8
	Ormara	000 54	0 18 05	97 00 0	090 92	0 0 9 0 0	- - - 95	000 67	0 05 02	97 00 0	122 76	0 0 9 0 0	- - - 75	—	—	0	- 0.5	0.5	6
	Pasni	000 55	0 23 09	96 00 0	096 90	0 0 9 0 0	- - - 95	000 67	0 31 03	96 00 0	124 75	0 0 9 0 0	- - - 67	+ 7	0	0	- 0.2	0.3	5
	Jiwani																		4
SIND	Keti	000 60	0 27 03	96 00 0	081 98	0 0 9 0 0	- - - 99	000 67	0 23 02	96 00 0	117 76	0 0 9 0 0	- - - 67	—	—	0	—	0	—
	Jacobabad	000 41	2 34 03	97 01 1	066 96	2 2 7 0 0	- - - 98	000 47	0 00 00	97 00 0	115 80	0 0 9 0 0	- - - 71	0	+ 3	0.1	+ 0.1	0.3	4
	Sukkur	000 54	2 34 05	96 02 1	081 95	0 0 9 8 0	6 × 2 98	000 59	0 00 00	96 00 1	113 72	0 0 9 0 0	9 × × 66	—	—	0	—	0	4
	Padidan	000 36	0 27 03	98 00 0	087 97	0 0 9 0 0	- - - 97	000 49	0 00 00	98 00 0	116 74	0 0 9 0 0	- - - 65	—	—	0	—	0	—
	Karachi (Mauripur)	000 67	0 25 05	99 00 0	096 82	0 0 9 0 0	- - - 87	000 63	0 00 00	98 00 0	119 77	0 0 9 0 0	- - - 78	+ 2	+ 1	0	0	1.7	3
	Karachi (A. P.)	000 55	1 15 14	96 03 0	088 85	1 1 6 0 0	- - - 94	000 57	0 00 00	97 00 0	117 78	0 0 9 0 0	- - - 63	—	—	0	—	1.4	—
	Badin	000 53	0 23 02	97 00 0	078 92	0 0 9 0 0	- - - 94	000 61	0 23 02	97 00 0	107 71	0 0 9 0 0	- - - 68	- 5	- 1	0	0	0.3	9
	Nagarparkar	000 ××	0 00 00	97 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 00 00	97 00 0	— —	0 0 9 0 0	- - - --	—	—	-	—	-	—
	Chhor (Umarkot)	000 59	0 13 03	97 00 0	076 96	0 0 9 0 0	- - - 98	000 64	0 18 03	97 00 0	113 74	0 0 9 0 0	- - - 65	—	—	0	—	3.1	—
	Hyderabad	000 47	0 13 05	97 00 0	088 95	0 0 9 0 0	- - - 96	000 60	0 00 00	96 00 0	108 ××	0 0 9 0 0	- - - 69	- 4	- 1	0	0	0.3	7
Jammu & Kashmir	Veraval																		20
Afghanistan	Kabul †	000 50	1 00 00	97 01 0	972 ××	0 0 9 7 0	2 × 9 70	000 48	0 00 00	97 00 0	975 68	0 0 9 0 0	9 × × 65	—	—	0.1	—	2.7	12
	Jalalabad *							000 49	0 00 00	97 00 0	010 55	0 0 9 0 0	- - - 42		—	0.2	—	2.9	—
	Kandahar *																		

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 8TH APRIL, 1952

Living	STATION	At 1200 Hrs. G. M. T. of previous day. RRR $T_g T_d$	P dc H	VVwwW	PPPTTT	$N_h C_L h C_M C_H$	$W_1 D_a D_M T_x T_x$	At 0300 Hrs. G. M. T. of date. RRR $T_g T_d$	Ndd ff	VVwwW	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_a D_M T_n T_n$	Departure from Normal $T_x T_x$	$T_n T_n$	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Jask	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5
	Meshed	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10
	Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	15
Arabia	Muscat	000 69	0 09 02	99 00 0	112 84	0 0 9 0 0	- - - xx	000 58	0 23 02	99 00 0	122 78	0 0 9 0 0	- - - 76	--	- 1	0	- 0.1	2.1	4
	Bharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Kuwait	000 73	0 00 00	97 00 0	116 86	0 0 9 0 0	- - - 96	000 65	0 25 08	97 00 0	118 78	0 0 9 0 0	- - - 72	--	--	0	--	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$D_s v_s$ ADD	8 $N_s C_h h_s$	0 $T_s T_s T_d T_d$	1 $d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Dumra	23 245	614 06	0 32 02	98 00 0	120 79	00 9 00	2 5 405		0 00 73	1 22 ×2
Dumra	23 249	630 06	0 29 08	98 00 0	141 78	00 9 00	1 5 303		0 00 74	1 27 22
Shwedagon	23 226	642 06	0 28 05	98 00 0	134 ××	00 9 00	-		-	--
Examinister	23 099	633 06	2 04 05	99 02 1	146 87	22 4 00	6 6 110		0 02 73	--
Shwedagon	23 229	634 12	0 29 09	98 00 0	121 ××	00 9 00	--		--	--
Badarpur	23 247	633 12	0 18 08	98 00 0	134 84	00 9 00	--		--	--
Jersey City	23 168	630 12	2 29 05	98 ×× 0	124 84	00 9 41	6 4 815		0 01 71	1 29 ××
Empress	23 040	633 12	1 34 05	99 02 0	104 83	11 6 00	6 5 800		0 53 74	--
Empress	23 057	617 18	1 34 05	99 02 1	117 72	11 7 00	6 6 812		0 54 72	--
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 14	008 26	188 60	000 31	261 84	854 93	150 91	700 21	035 22	508 90

12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
639 94	555 55	339 00	191 27	668 00	110 87	436 00	536 91	434 00	759 94						

PPP—Pressure in hundreds, tens and units of millibars, FP—Pressure in hundreds, and tens of millibars, hhh—Height in thousands, hundreds and tens of feet.
hh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	27 10	28 15	28 19	28 26	--	--	--	--	--	--	26 08	29 16	28 22	29 25	--	--	26 22	26 21	28 23	26 26	--	--	--	--
Dhhor	18 03	20 03	17 02	11 06	12 18	16 19	18 12	16 17	06 09	36 11	--	--	--	--	--	--	33 18	33 16	35 15	07 06	07 08	09 10	07 10	03 12
Chittagong	25 04	26 04	26 08	28 11	31 06	38 27	--	--	--	--	22 08	24 11	28 11	24 11	26 10	--	21 07	21 09	26 12	28 18	29 17	--	--	--
Cox's Bazar	30 07	31 06	31 09	--	--	--	--	--	--	--	26 10	27 08	29 07	--	--	--	18 08	18 06	28 10	29 15	30 10	--	--	--
Dacca	26 13	25 19	26 17	28 08	27 18	30 48	--	--	--	--	22 24	22 30	23 33	--	--	--	26 13	27 13	28 10	29 10	28 15	29 28	--	--
Dalbandin	--	--	03 06	04 04	03 04	05 08	03 13	--	--	--	--	--	25 06	11 03	08 03	02 07	--	--	24 01	29 02	01 04	04 15	21 12	33 17
Drosh	--	--	--	--	05 01	19 03	19 07	26 12	28 25	29 46	--	--	--	04 02	09 02	20 06	--	--	--	--	01 03	19 02	22 10	30 38
Fort Sandeman	--	--	--	32 01	07 04	10 01	33 22	38 30	--	--	--	--	--	15 06	21 10	30 06	--	--	--	20 01	30 09	33 17	35 26	38 09
Jacobabad	03 04	02 05	02 05	36 04	05 04	35 04	--	--	--	--	26 11	24 06	24 06	21 07	19 07	09 07	25 05	24 06	28 06	20 05	14 03	03 12	07 13	--
Jhelum	35 02	25 01	17 01	09 01	18 02	15 07	21 05	25 09	27 15	29 20	35 04	36 07	35 09	30 04	33 02	32 10	24 02	11 02	32 03	31 04	35 04	35 12	30 08	26 11
Jiwani	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Karachi	07 19	07 15	07 16	06 17	07 20	07 23	07 19	08 24	08 29	--	34 08	07 09	07 12	06 14	05 15	03 17	34 18	34 10	06 10	07 14	07 14	08 21	02 19	--
Khanpur	21 02	29 02	06 04	06 02	10 04	15 06	23 04	01 07	01 17	36 23	30 08	29 04	27 02	calm	25 08	--	29 04	30 10	29 10	27 10	04 08	38 09	--	--
Lahore	32 05	31 07	32 06	32 18	33 08	24 09	17 10	11 12	--	--	28 10	29 10	29 10	28 09	38 10	30 12	36 03	33 06	33 09	32 09	32 08	33 06	32 10	36 18
Multan	04 02	33 07	30 06	22 10	32 06	--	--	--	--	--	21 07	21 03	22 07	25 09	30 05	32 12	29 09	21 09	23 10	22 10	33 06	35 04	36 15	--
Peshawar	--	05 01	03 01	36 04	34 05	29 09	29 12	29 15	28 19	--	--	34 04	23 04	13 03	29 04	27 07	--	36 05	35 04	31 02	25 04	28 11	31 18	31 25
Quetta	--	--	--	--	34 07	02 05	01 07	35 17	36 24	--	--	--	--	--	35 17	33 31	--	--	--	--	02 03	--	--	--
Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	31 09	34 13	--
Shariat	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

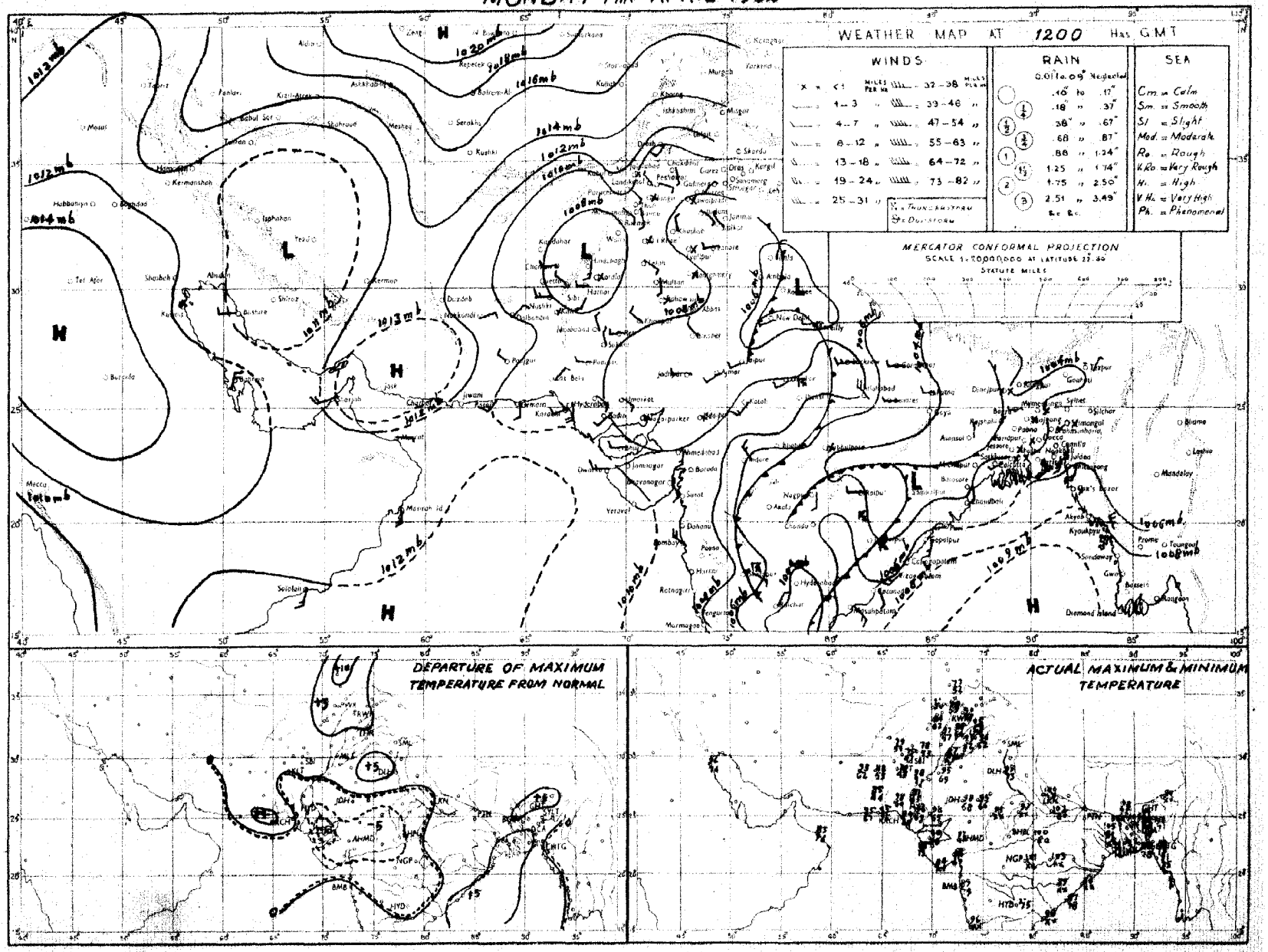
Cloud Observation Data (iiiGG Cddv, v_f)

* Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡ The actual time of observations may vary within half an hour of the specified time.
(1) The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.3 3.0, 4.5, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

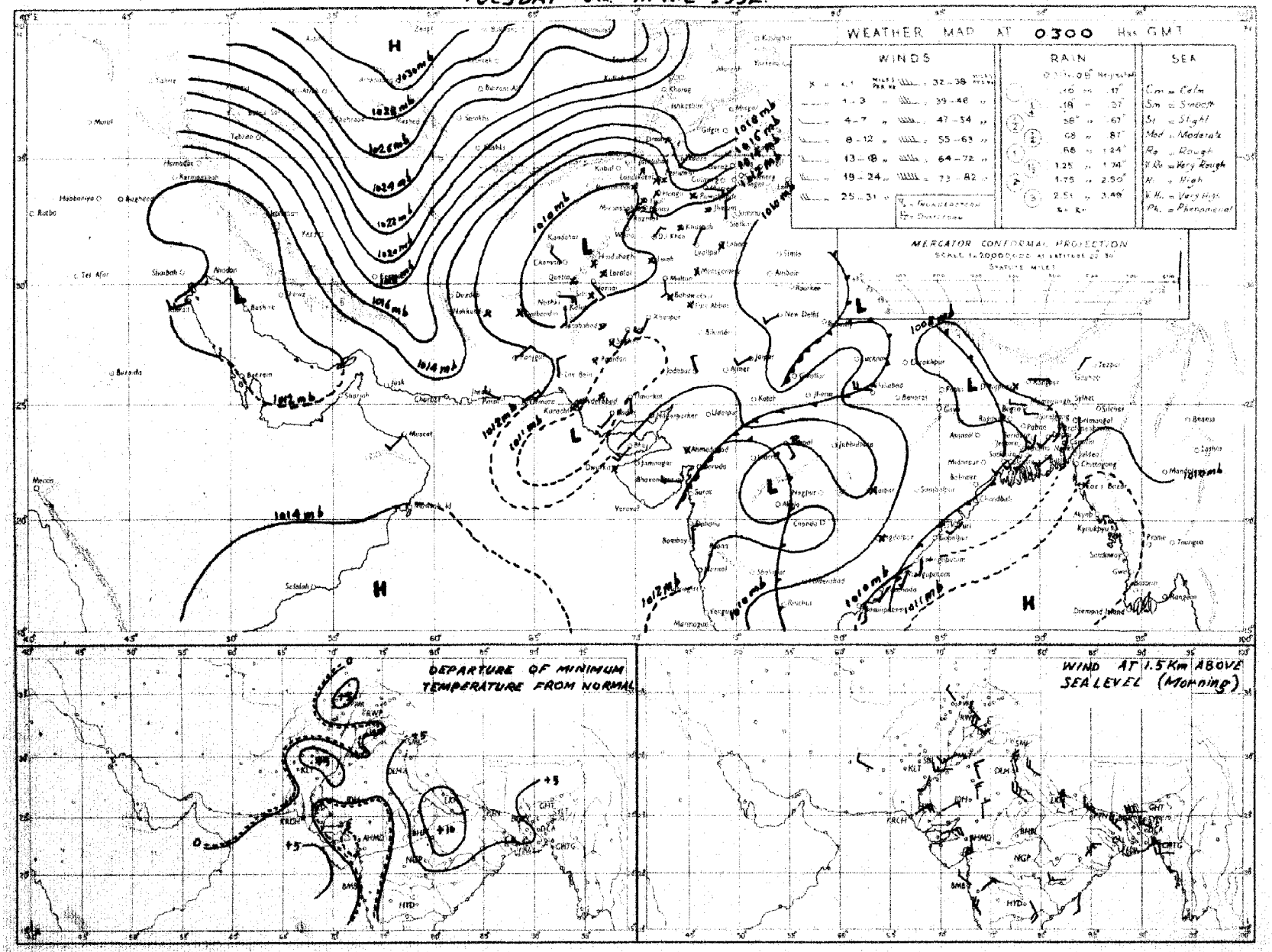
MONDAY 7th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 8th APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 9TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's secondary western disturbance over East Central India moved away eastnortheastwards.
A low pressure wave is moving across the Northern sub-division of East Pakistan.

A western disturbance is moving northeastwards across north Iraq.

Weather continued to be dry over the country.

Day temperatures were appreciably to markedly above normal in the country.

Forecast valid until the evening of 10th :— Scattered thunderstorms are likely in the Northern sub-division of East Pakistan. Weather will remain dry over the West Pakistan.

Day temperatures will rise appreciably to markedly in Sind and Baluchistan.

Karachi-11
The 9th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_S D_M T_x T_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_S D_M T_n T_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 78	5 23 03	97 02 5	069 84	0 0 9 0 2	4 9 × 91	000 75	3 18 03	97 01 1	098 86	3 3 7 3 0	5 × × 76	+ 3	+ 4	0	- 0.6	1.6	140
	Chittagong	000 77	4 ×× ××	96 02 1	056 84	0 0 9 7 1	0 9 9 91	000 76	5 16 09	97 02 1	088 86	5 0 8 7 0	0 × 9 78	+ 2	+ 5	0	- 1.0	4.2	108
	Noakhali	000 81	2 18 05	96 02 1	××× 86	0 0 9 3 1	- - - 90	000 79	7 18 09	96 03 4	××× 85	0 0 9 2 1	- - - 79	+ 2	+ 4	1.4	+ 0.4	3.0	115
	Comilla	000 78	3 18 13	98 03 1	032 92	3 2 7 0 0	- - - 93	000 78	4 18 18	98 01 0	087 84	4 2 7 0 0	- - - 79	+ 1	+ 6	1.5	+ 0.5	5.4	94
	Brahmanbaria	000 70	4 23 02	97 03 1	042 95	0 0 9 0 4	0 6 × 00	000 76	0 16 05	97 00 0	064 86	0 0 9 0 0	- - - 78	—	—	0.2	- 0.0	1.5	78
	Dacca	××× 63	4 00 00	98 01 1	036 95	0 0 9 7 0	8 × 9 03	××× 73	6 28 02	97 03 1	066 88	0 0 9 5 0	4 × 6 77	—	—	—	—	—	—
	Narayanganj	000 74	1 20 02	96 01 1	031 98	0 0 9 0 2	9 0 × 01	000 74	6 20 02	95 03 2	066 88	× 0 7 7 -	6 × 0 78	+ 8	+ 4	1.0	- 0.1	2.7	74
	Mymensingh	000 73	0 00 00	99 00 0	037 95	0 0 9 0 0	- - - 99	000 76	5 00 00	99 02 2	071 86	5 4 7 0 0	- - - 70	+ 7	- 1	0.1	- 0.9	0.8	91
	Srimangal	000 75	6 00 00	97 02 1	039 91	3 8 6 3 5	- - - 99	000 78	4 00 00	96 02 1	076 84	3 2 6 0 1	- - - 76	—	-	0.8	- 2.8	4.4	98
	Khulna	000 78	4 00 00	98 ×× 0	040 96	0 0 9 0 6	- - - 03	000 78	7 23 02	98 02 1	080 86	7 4 8 0 0	- - - 70	+10	+ 5	0.3	- 0.1	0.5	68
	Satkhira	000 69	2 00 00	97 03 1	049 98	2 5 7 0 0	- - - 98	000 73	6 23 02	97 03 1	075 86	4 4 7 6 0	- - - 78	+ 8	+ 4	1.3	+ 1.0	1.5	68
	Jessore	000 65	2 00 00	97 ×× 0	045 93	2 8 6 0 0	- - - 05	000 65	6 27 03	96 02 2	072 88	6 8 6 0 0	- - - ××	—	—	0.7	+ 0.3	1.7	65
	Faridpur	000 71	1 00 00	95 05 1	048 89	0 0 9 0 1	6 × × 01	000 69	6 20 02	95 05 1	074 86	5 5 7 1 0	9 × × 76	+ 7	+ 8	0.2	- 0.6	3.1	71
	Barisal	000 79	5 18 05	98 01 1	047 90	0 0 9 7 1	- - - 00	000 76	5 20 02	98 03 1	075 85	5 5 7 5 9	0 5 5 78	+ 8	+ 4	0.2	- 0.6	1.7	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 64	2 00 00	96 02 1	089 93	0 0 9 0 1	0 0 × 95	000 64	1 23 02	96 01 1	075 89	1 1 5 0 0	- - - 77	- 1	+ 7	0.4	- 0.3	1.7	64
	Bogra	000 49	1 27 03	96 01 1	028 99	0 0 9 0 1	- - - 04	000 57	5 27 03	96 01 1	062 90	0 0 9 4 0	- - - 79	+ 8	+ 9	0.3	- 0.2	1.1	69
	Dinajpur	000 54	0 00 00	96 00 1	031 91	0 0 9 0 0	- - - 00	000 56	0 27 02	96 00 0	053 90	0 0 9 0 0	- - - 81	+ 5	+13	0.9	+ 0.6	3.0	72
	Rangpur	000 ××	7 09 02	97 03 1	— —	0 0 9 1 0	- - - --	000 ××	2 09 02	98 02 1	— —	0 0 9 1 0	- - - --	—	-	0.7	+ 0.2	4.1	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 49	1 34 02	96 01 0	066 95	0 0 9 2 0	- - - 96	000 47	0 18 02	95 00 0	080 80	0 0 9 0 0	- - - 67	+ 5	+ 6	0	- 0.2	1.8	12
	Lahore	000 49	0 31 07	97 00 0	072 94	0 0 9 0 0	- - - 96	000 51	0 23 02	96 00 0	093 77	0 0 9 0 0	- - - 63	+ 3	+ 2	0.1	- 0.2	2.3	19
	Sialkot	000 45	2 27 02	97 03 1	059 96	2 2 6 0 0	- - - 96	000 47	0 36 02	97 00 0	086 75	0 0 9 0 0	- - - 56	+ 6	+ 4	0.1	- 0.3	4.0	32
	Jhelum	000 38	1 31 03	97 01 1	063 93	1 1 7 0 0	- - - 96	000 51	0 00 00	97 00 0	094 75	0 0 9 0 0	- - - 61	—	—	0.2	—	4.1	—
	Rawalpindi *	000 51	0 31 05	99 00 0	977 87	0 0 9 0 0	- - - 91	000 49	0 00 00	99 00 0	960 69	0 0 9 0 0	- - - 57	+ 8	0	0	- 0.6	7.8	36
	Murree †	000 31	3 07 05	98 01 1	013 65	8 1 4 0 0	5 × × 67	000 35	0 00 00	98 00 1	012 59	0 0 9 0 0	9 × × 51	+ 6	+ 6	0.1	- 1.3	15.8	59
	Attock	××× ××	0 36 05	98 00 0	— —	0 0 9 0 0	- - - --	××× ××	0 09 02	98 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Khushab	000 ××	1 02 02	99 03 0	068 99	0 0 9 0 3	- - - 00	000 ××	0 09 03	99 00 1	090 81	0 0 9 0 0	- - - 64	+10	- 1	0	- 0.3	1.8	15
	Montgomery	000 46	0 00 00	96 00 0	069 96	0 0 9 0 0	- - - 98	000 51	0 16 02	96 00 0	084 78	0 0 9 0 0	- - - 68	+ 4	+ 3	0	- 0.1	1.1	10
	Leiah	000 29	0 31 02	97 00 0	061 ××	0 0 9 0 0	- - - ××	000 44	0 31 02	97 00 0	080 73	0 0 9 0 0	- - - 67	—	—	0	—	0.8	8
	Multan	000 54	0 00 00	97 00 0	063 99	0 0 9 0 0	- - - 01	000 55	0 00 00	99 00 0	082 76	0 0 9 0 0	- - - 67	+ 8	+ 2	0	- 0.1	0.1	7
	Khanpur	000 71	0 23 02	97 00 0	089 00	0 0 9 0 0	- - - 02	000 63	0 27 02	97 00 0	088 81	0 0 9 0 0	- - - 69	+ 5	+ 6	0	- 0.1	0.1	6
	Bahawalpur	000 62	0 25 08	97 00 0	062 96	0 0 9 0 0	- - - 02	000 60	0 00 00	97 00 0	082 78	0 0 9 0 0	- - - 69	+ 7	+ 6	0	0	1.0	6
	Fort Abbas	000 89	0 23 02	96 00 0	063 95	0 0 9 0 0	- - - 99	000 40	0 00 00	96 00 0	088 77	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	000 40	3 23 07	99 01 1	996 78	3 1 8 0 0	- - - 76	000 32	1 00 00	99 01 1	036 55	0 0 9 0 6	- - - 52	+ 9	+ 5	0.5	—	16.7	18
	Chakdara *	000 72	2 11 02	99 03 0	982 85	2 2 6 0 0	0 × × 87	000 50	0 30 03	98 00 0	089 66	0 0 9 0 0	- - - 54	—	—	0.5	—	10.4	—
	Cherat *	000 39	0 23 04	97 00 0	000 76	0 0 9 0 0	- - - 78	000 32	0 31 05	97 00 0	001 66	0 0 9 0 0	- - - 60	+ 9	+ 7	0.3	- 0.3	7.5	29
	Peshawar	000 43	2 09 03	97 02 1	071 69	2 9 6 0 3	- - - 91	000 49	0 13 02	97 00 0	101 73	0 0 9 0 0	- - - 58	+10	0	0.1	- 0.6	4.1	14
	Parachinar	000 39	4 36 02	99 02 2	010 74	2 2 7 6 0	2 × 0 76	000 32	0 31 02	99 00 0	008 68	0 0 9 0 0	- - - 51	—	+ 6	1.2	—	12.3	29
	Miranshah *	000 58	5 11 03	98 01 0	902 85	0 0 9 2 2	- - - 88	000 51	0 25 03	98 00 0	009 74	0 0 9 0 0	- - - 64	—	—	1.0	+ 0.4	2.6	13
	Bannu	000 37	0 13 03	99 00 0	066 91	0 0 9 0 0	- - - 98	000 47	0 00 00	99 00 0	086 78	0 0 9 0 0	- - - 67	—	—	0.4	—	3.6	11
	D. I. Khan	000 62	0 00 00	97 00 0	056 98	0 0 9 0 0	- - - 98	000 54	0 05 01	97 00 0	089 72	0 0 9 0 0	- - - ××	+ 8	—	0	- 0.3	0.2	10
	Wana *																		11
	Landikotal *	000 17	0 31 03	99 00 0	010 82	0 0 9 0 0	- - - 82	000 21	0 31 03	99 00 0	008 72	0 0 9 0 0	- - - 63	—	—	0.9	—	5.7	—
	Hangu	××× ××	2 00 00	99 01 1	— —	0 0 9 9 0	8 × 0 --	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thull	××× ××	2 36 05	98 01 1	— —	1 8 7 0 1	0 0 × --	××× ××	0 09 09	99 00 0	— —	0 0 9 0 0	- - - --	—	—		—	—	—
BALUCHISTAN	Fort Sandeman *	000 24	2 00 00	98 02 1	993 83	0 0 9 7 0	- - - 84	000 33	0 00 00	98 00 0	048 65	0 0 9 0 0	- - - 58	+ 8	+ 7	0.6	+ 0.2	3.9	11
	Hindubagh †	000 37	1 00 00	98 02 1	058 76	1 1 6 0 0	7 × × 79	000 43	0 00 00	97 00 0	022 62	0 0 9 0 0	- - - 47	—	—	—	—	0	—
	Loralai *	000 61	0 23 05	96 00 0	985 80	0 0 9 0 0	- - - 88	000 25	0 27 02	96 00 0	987 63	0 0 9 0 0	- - - 53	—	—	0.4	—	3.4	—
	Harnai (a)	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0.1	- 0.3	3.8	14
	Bibi	000 51	0 23 05	98 00 0	064 01	0 0 9 0 0	- - - 04	000 47	0 00 00	98 00 0	097 74	0 0 9 0 0	- - - 67	—	—	0	—	0.6	5
	Quetta †	000 64	0 00 00	99 00 0	028 78	0 0 9 0 0	- - - 78	000 50	0 00 00	98 10 0	028 55	0 0 9 0 0	- - - 42	—	—	0.8	- 0.1	5.7	9
	Chaman *	000 44	0 27 02	97 00 0	000 82	0 0 9 0 0	- - - 83	000 42	0 16 02	97 00 0	020 71	0 0 9 0 0	- - - 60	+ 7	+ 5	0.6	+ 0.5	2.9	8
	Nushki *	000 24	0 29 14	97 00 0	037 90	0 0 9 0 0	- - - 91	000 38	0 09 07	97 00 0	070 77	0 0 9 0 0	- - - 68	—	—	0.9	—	2.9	—
	Dalbandin *	000 38	0 11 03	98 00 0	017 91	0 0 9 0 0	- - - 92	000 48	0 00 00	96 00 0	080 66	0 0 9 0 0	- - - 55	+ 6	- 1	0.3	+ 0.2	2.9	4
	Nokkundi *	000 59	1 16 02	99 03 1	017 95	0 0 9 0 1	0 0 × 98	000 50	0 29 02	99 00 0	028 73	0 0 9 0 0	- - - 65	—	—	0	—	1.7	2
	Kalat †	000 35	0 31 02	99 00 0	005 70	0 0 9 0 0	- - - 74	000 39	0 18 05	99 00 0	019 53	0 0 9 0 0	- - - 46	+ 4	+ 4	0.6	+ 0.4	3.7	7
	Turbat	000 71	0 27 02	98 00 0	101 04	0 0 9 0 0	- - - 05	000 32	0 11 05	98 00 0	112 72	0 0 9 0 0	- - - 69	—	—	0	—	3.2	—
	Panjgur *	000 28	0 31 03	97 00 0	983 88	0 0 9 0 0	- - - 89	000 51	0 05 05	97 00 0	006 62	0 0 9 0 0	- - - ××	+ 5	—	0	—	1.2	5
	Las Bela	000 53	0 22 02	99 00 0	078 01	0 0 9 0 0	- - - 03	000 57	0 32 02	99 00 0	097 73	0 0 9 0 0	- - - 61	—	—	0	—	0	8
	Ormara	000 51	0 23 05	98 00 0	091 93	0 0 9 0 0	- - - 96	000 69	0 00 00	98 00 0	114 75	0 0 9 0 0	- - - 71	—	—	0	- 0.5	0.5	6
	Pasni	000 67	0 23 10	98 00 0	090 83	0 0 9 0 0	3 × × 97	000 69	0 27 03	96 00 0	114 72	0 0 9 0 0	- - - 67	+ 9	0	0	- 0.2	0.8	6
	Jiwani																		4
SIND	Beti	000 71	0 00 00	96 00 0	084 01	0 0 9 0 0	- - - 03	000 65	0 27 02	96 00 0	098 75	0 0 9 0 0	- - - 66	—	—	0	—	0	—
	Jacobabad	000 36	0 27 08	98 00 0	079 01	0 0 9 0 0	- - - 02	000 39	0 09 03	97 00 0	099 78	0 0 9 0 0	- - - 69	+ 4	+ 1	0.1	+ 0.1	0.3	4
	Sukkur	000 55	0 20 03	96 00 0	078 00	0 0 9 0 0	- - - 02	000 55	0 20 03	96 00 0	095 74	0 0 9 0 0	- - - 71	—	—	0	—	0	4
	Padidan	000 41	0 31 02	97 00 0	082 00	0 0 9 0 0	- - - 01	000 52	0 00 00	98 00 0	099 80	0 0 9 0 0	- - - 67	—	—	0	—	0	—
	Karachi (*Manora*)	000 74	0 25 09	98 00 0	083 86	0 0 9 0 0	- - - 95	000 68	0 00 00	97 00 0	109 79	0 0 9 0 0	- - - 76	+10	+ 4	0	0	1.7	8
	Karachi (*A. P.*)	000 51	0 25 12	97 00 1	081 97	0 0 9 0 0	- - - 00	000 51	0 36 02	97 00 0	109 75	0 0 9 0 0	- - - 67	—	—	0	—	1.4	—
	Badin	000 51	0 31 02	97 00 0	072 00	0 0 9 0 0	- - - 03	000 54	0 27 02	97 00 0	107 76	0 0 9 0 0	- - - 70	+ 4	+ 1	0	0	0.3	9
	Nagarparkar	000 ××	0 25 05	97 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 20 02	97 00 0	— —	0 0 9 0 0	—	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 67	0 31 03	97 00 0	069 00	0 0 9 0 0	- - - 08	000 61	0 00 00	97 00 0	099 79	0 0 9 0 0	- - - 70	—	—	0	—	3.1	—
	Hyderabad	000 58	0 18 02	97 00 0	090 01	0 0 9 0 0	- - - 03	000 50	0 11 02	96 00 0	099 74	0 0 9 0 0	- - - 70	+ 3	0	0	0	0.3	7
Junagarh	Veraval																		20
Afghanistan	Kabul †	000 30	2 02 03	99 01 1	039 71	1 8 8 2 0	- - - 73	000 30	1 20 07	98 ×× 0	048 56	1 8 3 0 1	- - - 46	—	—	0.2	—	5.4	12
	Jalalabad *	000 34	1 27 02	97 01 0	955 88	0 0 9 7 0	2 × 9 91	000 37	0 25 02	97 00 1	068 72	0 0 9 0 0	9 × × 68	—	—	0.1	—	3.7	—
	Kandahar *							000 51	0 00 00	97 00 0	012 56	0 0 9 0 0	- - - 46		—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 9TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_L C_L hC_M C_H$	$W_1D_1D_MT_nT_n$	Departure from Normal T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iraq	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Fauk	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 73	0 23 02	99 00 0	111 82	0 0 9 0 0	- - - 85	000 70	0 00 08	99 00 0	116 79	0 0 9 0 0	- - - 77	- 1	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 73	0 23 08	97 00 0	098 89	0 0 9 0 0	- - - 91	000 63	0 23 08	96 00 0	110 90	0 0 9 0 0	- - - 78	—	—	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
††† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Papendrecht	33 222	597 12	0 00 00	98 01 0	097 82	00 9 00	0 3 241	—	0 00 xx	—
Shwedagon	33 243	602 12	0 00 00	98 00 0	121 xx	00 9 00	—	—	—	—
Badarpur	33 225	615 12	0 10 05	98 00 0	131 85	00 9 00	—	—	—	—
Shwedagon	33 239	610 06	0 25 05	98 02 0	141 xx	00 9 00	—	—	—	—
Badarpur	33 231	607 06	0 20 05	98 02 0	153 81	00 9 00	—	—	—	1 30 20
British Power	33 213	617 06	0 30 09	98 00 0	142 84	00 9 00	—	—	0 03 77	1 01 22
Balaght	33 036	688 18	2 01 08	98 01 1	113 79	22 5 00	2 5 308	—	0 51 72	—
Eastern city	33 074	745 18	2 34 05	98 00 2	100 84	21 6 00	—	—	—	1 00 x0
British Power	33 193	834 18	0 00 00	98 00 0	130 77	00 9 00	—	—	0 53 78	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	THMP	CODE i—	iiiGG	PoPoPoToTo	TdoTdoTxoX1X2	PrPshrhrhr	TrTrTdrTdrTr1 etc.	5555	hrhrPrPrPr	TrTrTdrTdrTr1 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 14	006 32	092 60	000 25	320 92	854 95	220 47	700 39	149 94	555 55	339 00	250 68	678 00	200 23	466 00	019 97	785 40	529 94								

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet
hh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs, G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	24 07	28 15	27 22	28 32	29 42	—	—	—	—	—	22 35	29 34	30 31	26 22	—	—	29 21	30 31	30 34	28 34	28 31	25 43	—	—
Dhhor	11 08	10 08	09 08	36 05	05 08	05 11	08 13	01 23	—	—	—	—	—	—	—	—	35 04	01 03	25 03	05 04	06 08	07 08	05 09	36 10
Chittagong	22 06	30 07	30 07	26 07	31 07	33 19	26 22	26 33	—	—	21 03	21 13	22 14	26 16	27 19	—	15 20	15 20	21 07	31 15	—	—	—	—
Cox's Bazar	24 07	29 05	31 06	31 08	33 10	35 23	26 15	26 31	28 34	25 50	20 09	20 08	24 07	29 13	33 23	—	19 07	20 06	25 06	31 08	32 10	33 09	—	—
Dacca	27 09	27 09	28 11	29 15	—	—	—	—	—	—	24 33	xxxx	27 30	—	—	—	31 11	31 17	31 19	29 15	27 14	25 23	29 37	—
Dalbandin	—	—	18 02	11 03	01 04	01 13	35 11	34 18	33 19	33 36	—	—	10 05	09 02	19 01	33 03	—	—	26 06	26 16	29 13	34 12	35 35	—
Drosh	—	—	—	—	23 07	20 09	19 07	25 03	31 40	—	—	—	—	12 04	05 03	36 07	—	—	—	—	05 05	01 13	32 16	32 28
Fort Sandeman	—	—	—	24 01	30 03	35 10	34 14	32 23	32 29	32 50	—	—	—	04 07	34 15	32 26	—	—	—	25 01	02 06	34 17	30 33	31 32
Sacobabad	22 11	24 11	24 05	32 04	04 03	36 01	34 13	34 26	35 33	25 50	22 21	23 22	24 19	25 05	32 07	35 09	26 12	28 06	31 03	35 10	34 15	33 16	33 09	—
Sheikum	02 03	32 07	32 11	31 10	31 10	34 12	30 15	29 16	30 35	—	23 09	35 14	32 15	29 13	32 10	—	34 03	31 10	30 12	31 13	32 10	30 10	33 23	—
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	23 01	23 02	34 05	11 03	05 10	07 12	04 31	36 14	01 30	36 32	26 17	27 10	33 04	06 09	04 17	02 29	33 06	30 04	32 01	03 08	01 12	04 22	01 10	36 15
Khanpur	27 18	26 08	25 11	25 10	30 02	35 07	35 12	34 15	25 17	35 37	25 31	25 13	26 17	25 13	26 21	—	27 25	25 24	25 24	27 17	30 21	27 15	27 10	26 10
Lahore	34 07	33 08	32 09	32 12	32 12	34 13	29 08	31 17	31 21	31 28	32 08	34 07	34 05	34 09	34 11	32 15	36 08	32 06	29 07	27 15	29 20	31 19	31 28	29 26
Multan	23 09	21 07	20 04	19 04	27 04	28 08	34 12	35 18	—	—	25 28	25 40	26 26	24 22	24 18	25 06	28 09	29 10	30 10	31 09	31 06	33 11	34 24	—
Peshawar	—	02 04	30 05	29 11	28 19	28 23	29 15	32 71	29 46	29 55	—	—	30 08	29 13	30 25	—	—	08 06	32 13	30 09	30 28	—	—	—
Quetta	—	—	—	—	27 13	29 06	29 08	24 17	22 27	23 40	—	—	—	—	13 09	10 15	—	—	—	—	27 10	31 22	31 39	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v_r)

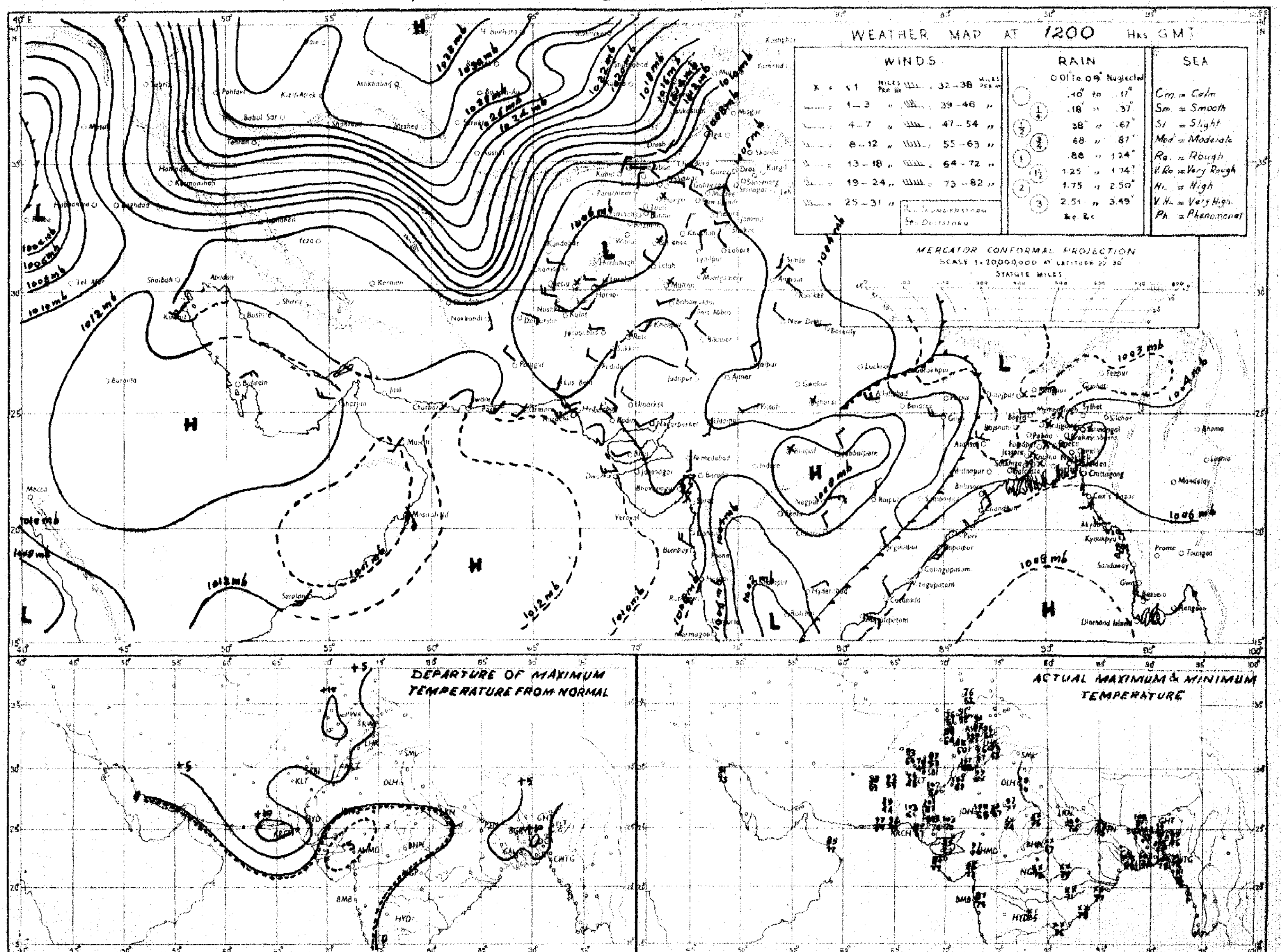
Dacca 91708 42611

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.9 0.8, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

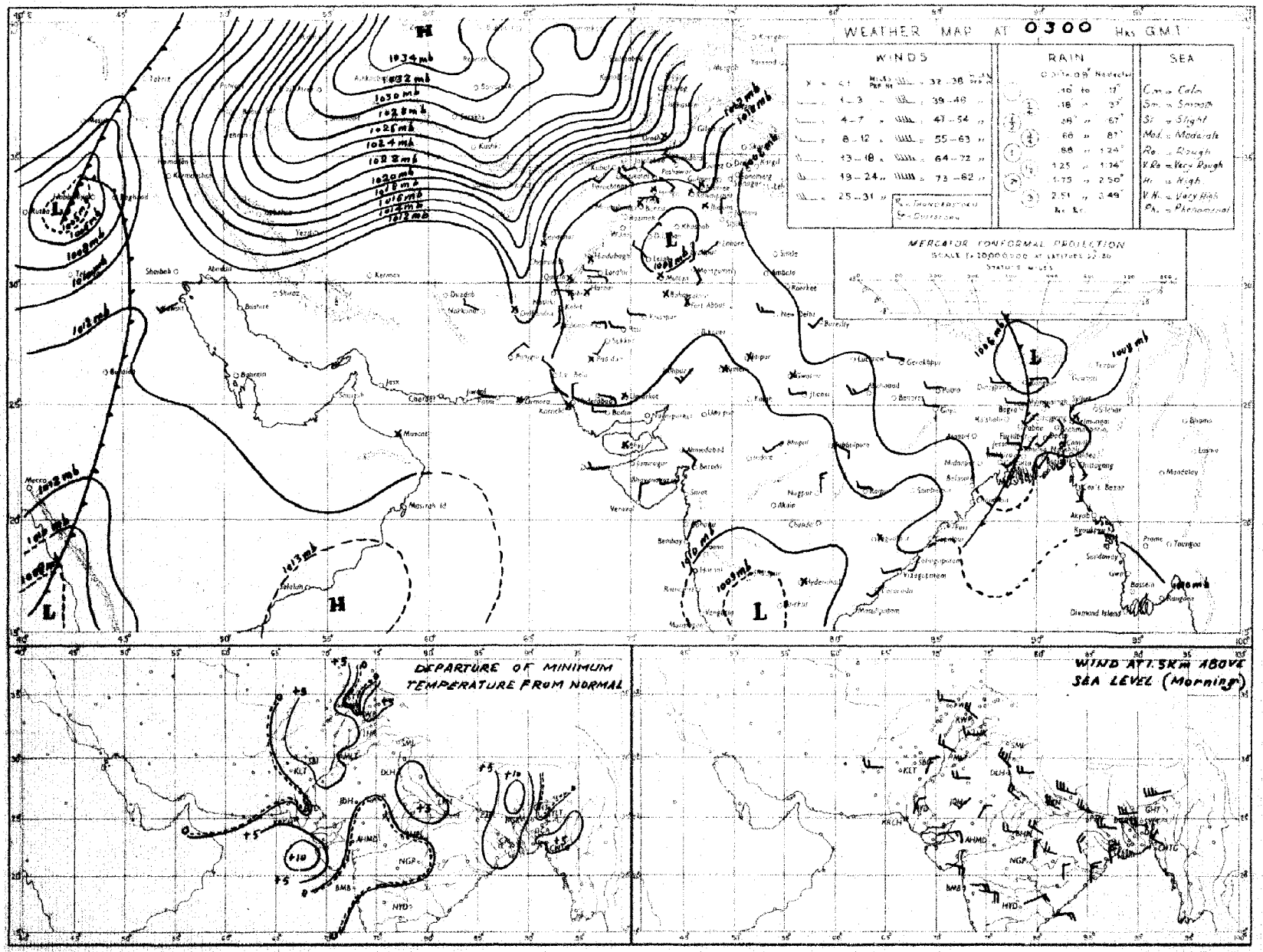
TUESDAY 8th. APRIL 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 9th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR THURSDAY THE 10TH APRIL, 1952

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

Yesterday's western disturbance over north Iraq has passed over to northwest Iran.

The low pressure wave over the Northern sub-division of East Pakistan has passed off eastwards.

Weather continued to be dry over the country.

Day temperatures were appreciably to markedly above normal in West Pakistan and the Deltaic and Northern sub-divisions of East Pakistan.

Forecast valid until the evening of 11th :— Weather will remain dry over the country.

Karachi-11
The 10th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_ED_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_ED_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 78	3 18 03	97 01 1	064 85	2 2 7 0 1	5 0 × 92	000 77	3 18 05	95 03 4	xxx 84			+ 4					140
	Chittagong	000 78	6 20 09	96 02 1	052 84	× 0 8 7 9	4 0 9 91	000 77	5 18 18	98 03 1	079 86			+ 2					108
	Noakhali	000 79	5 00 00	95 02 1	xxx 86	0 0 9 3 1	- - - 90	000 75	0 16 09	97 00 1	066 88	0 0 9 2 2	- - - 81	+ 2	+ 6	1.4	+ 0.3	3.0	115
	Comilla	000 76	4 18 13	98 03 1	036 83	2 1 7 2 0	- - - 93	xxx 76	0 23 05	98 00 1	059 85	5 4 7 0 0	- - - 79	+ 1	+ 6	2.5	+ 1.3	5.4	94
	Brahmanbaria	000 63	0 18 02	97 00 1	040 93	0 0 9 0 0	- - - 00	000 76	0 16 02	95 00 1	060 88	0 0 9 0 0	- - - 79	—	—	0.2	- 1.1	1.5	78
	Dacca	xxx 67	2 18 03	97 01 1	022 93	1 1 6 8 0	9 × × 03	000 70	0 00 00	99 00 2	055 75	0 0 9 0 0	- - - 76	—	—	—	—	—	—
	Narayanganj	000 68	4 18 02	96 01 2	022 93	4 0 7 4 0	9 × 0 00	000 75	5 18 05	96 02 1	067 86	0 0 9 0 0	9 × × 78	+ 7	+ 4	1.0	- 0.3	2.7	74
	Mymensingh	000 70	5 00 00	99 02 1	018 95	5 4 7 0 0	- - - 01	000 75	0 28 02	98 00 0	069 87	0 0 9 0 0	- - - 72	+ 8	+ 1	0.1	- 1.0	0.8	91
	Srimangal	000 69	3 18 02	96 02 1	026 93	3 2 7 0 0	- - - 99	000 73	1 23 02	97 01 1	063 88	3 2 6 2 0	- - - 78	—		0.3	- 0.7	4.4	99
	Khulna	000 69	0 23 02	98 00 0	038 93	0 0 9 0 0	- - - 01	000 73	0 27 08	97 00 0	057 88	0 0 9 0 0	- - - 79	+ 8	+ 6	0.3	- 0.2	0.5	68
	Satkhira	000 70	4 25 03	97 03 1	029 92	3 4 7 8 0	- - - 99	000 76	0 20 02	95 05 0	059 88	1 5 7 0 0	- - - xx	+ 4	—	1.3	+ 0.9	1.5	68
	Jessore	000 61	2 00 00	97 xx 0	025 93	2 8 8 0 0	- - - 03	000 77	4 23 03	99 01 1	072 80	0 0 9 0 0	- - - 75	—	—	0.7	+ 0.2	1.7	65
	Faridpur	000 61	4 20 02	95 05 1	026 96	3 4 7 1 0	6 × 5 02					0 0 9 0 0	6 × × 76	+ 8	+ 3	0.2	- 0.8	3.1	71
	Barisal	000 79	5 18 09	98 01 1	087 90	0 0 9 7 0	- - - xx					4 7 8 0 0	- - - 79		+ 5	0.2	- 0.7	1.7	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 55	8 00 00	96 02 2	011 96	0 0 9 6 -	0 × 0 96	000 69	0 23 03	97 00 0	056 87	0 0 9 0 0	- - - 74	0	+ 4	0.4	- 0.4	1.7	64
	Bogra	000 43	4 02 03	96 01 1	012 00	0 0 9 4 1	- - - 05	000 58	0 25 03	96 00 0	047 89	0 0 9 0 0	- - - 75	+ 9	+ 5	0.3	- 0.2	1.1	69
	Dinajpur	000 67	0 27 02	93 06 4	013 96	0 0 9 0 0	- - - 01	000 39	0 27 02	96 00 0	046 91	0 0 9 0 0	- - - 73	+ 6	+ 5	0.9	+ 0.5	3.0	72
	Rangpur	000 xx	8 23 02	96 02 1	— —	0 0 9 2 -	- - - --	000 xx	1 18 02	98 02 1	— —	0 0 9 1 0	- - - --	—	—	0.7	+ 0.2	4.1	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 47	0 34 02	96 00 0	044 95	0 0 9 0 0	- - - 98	000 50	0 00 00	95 00 0	069 70	0 0 9 0 0	- - - 60	+ 7	- 1	0	- 0.2	1.8	12
	Lahore	000 50	0 31 02	97 00 0	045 95	0 0 9 0 0	- - - 00	000 50	0 29 05	97 00 0	060 78	0 0 9 0 0	- - - 60	+ 7	- 1	0.1	- 0.2	2.8	19
	Sialkot	000 47	2 30 02	97 03 1	043 95	2 3 6 0 0	- - - 97	000 46	0 31 02	98 00 1	058 73	0 0 9 0 0	- - - 64	+ 7	+ 2	0.1	- 0.8	4.0	32
	Jhelum	000 17	1 27 03	98 01 1	051 95	1 1 7 0 0	- - - 97	000 27	0 00 00	97 00 1	055 81	0 0 9 0 0	- - - 63	—	—	0.2	—	4.1	—
	Rawalpindi *	000 41	0 31 05	99 00 0	963 86	0 0 9 0 0	- - - 89	000 35	0 31 05	99 00 0	951 79	0 0 9 0 0	- - - 57	+ 6	0	0	- 0.7	7.8	36
	Murree †	000 27	0 29 07	98 00 0	999 66	0 0 9 0 0	- - - 67	000 30	0 27 02	98 00 0	951 79	0 0 9 0 0	- - - 50	+ 6	+ 5	0.1	- 1.5	15.8	59
	Attock	xxx xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	xxx xx	0 09 05	98 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Khushab	000 xx	0 02 02	99 00 0	046 97	0 0 9 0 0	- - - 99	000 xx	0 29 03	99 00 0	067 76	0 0 9 0 0	- - - 64	+ 9	- 1	0	- 0.8	1.8	15
	Montgomery	000 48	0 00 00	96 00 0	041 99	0 0 9 0 0	- - - 01	000 57	0 00 00	96 00 0	067 74	0 0 9 0 0	- - - 65	+ 7	0	0	- 0.1	1.1	10
	Leiah	000 31	0 31 02	97 00 0	041 xx	0 0 9 0 0	- - - xx	000 44	0 31 02	97 00 0	xxxxx	0 0 9 0 0	- - - 73	—	—	0	—	0.8	8
	Multan	000 55	0 36 05	97 00 0	040 02	0 0 9 0 0	- - - 05	000 54	0 36 02	96 00 0	072 77	0 0 9 0 0	- - - 73	+12	+ 8	0	- 0.1	0.1	7
	Khanpur	000 65	0 28 02	97 00 0	054 03	0 0 9 0 0	- - - 05	000 59	1 31 02	97 01 0	069 76	0 0 9 0 1	0 9 × 69	+ 8	+ 6	0	- 0.1	0.1	6
	Bahawalpur	000 64	0 27 05	97 00 0	044 02	0 0 9 0 0	- - - 04	000 54	0 18 02	97 00 0	067 75	0 0 9 0 0	- - - 66	+ 9	+ 3	0	0	1.0	6
	Fort Abbas	000 92	0 31 05	96 00 0	048 02	0 0 9 0 0	- - - 04	000 85	0 23 02	96 00 0	071 84	0 0 9 0 0	- - - xx	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	000 07	4 34 09	99 02 1	989 73	4 3 8 0 0	- - - 75	000 29	2 00 00	99 02 1	084 56	1 1 6 2 0	- - - 54	+ 8	+ 7	0.5	—	16.7	18
	Chakdara *	000 55	0 00 00	99 00 0	973 86	0 0 9 0 0	- - - 88	000 40	0 11 07	98 00 0	966 66	0 0 9 0 0	- - - 53	—	—	0.5	—	10.4	—
	Cherat *	000 27	0 18 07	97 00 0	081 79	0 0 9 0 0	- - - 82	000 27	0 31 07	97 00 1	985 66	0 0 9 0 0	2 × × 63	+12	+10	0.3	- 0.4	7.5	29
	Peshawar	000 21	1 27 23	97 07 0	051 92	1 1 6 0 0	- - - 93	000 25	1 29 23	96 02 1	065 88	0 0 9 0 1	- - - 72	+11	+14	0.1	- 0.6	4.1	14
	Parachinar	000 38	0 13 02	99 00 0	014 75	0 0 9 0 0	0 × × 77	000 33	0 00 00	99 00 0	997 67	0 0 9 0 0	- - - 52	+11	+ 7	1.2	—	12.3	29
	Miranshah *	000 63	0 11 02	99 00 0	982 88	0 0 9 0 0	- - - 89	000 51	0 25 07	98 00 0	994 76	0 0 9 0 0	- - - 76	—	—	1.0	+ 0.3	2.6	13
	Bannu	000 22	0 18 02	99 00 0	040 94	0 0 9 0 0	- - - 99	000 41	0 31 02	99 00 0	070 74	0 0 9 0 0	- - - 64	—	—	0.4	—	3.6	11
	D. I. Khan	000 61	0 00 00	98 00 0	040 00	0 0 9 0 9	- - - 00	000 50	0 00 00	97 00 0	077 74	0 0 9 0 0	- - - xx	+10	—	0	- 0.8	0.2	10
	Wana *																		11
	Landikotal *	000 23	0 31 03	99 00 0	— —	0 0 9 0 0	- - - 83	000 35	0 31 03	99 00 0	978 73	0 0 9 0 0	- - - 71	—	—	0.9	—	5.7	—
	Hangu	xxx xx	1 00 00	99 00 1	— —	0 0 9 4 0	- - - --	xxx xx	1 00 00	99 01 1	— —	0 0 9 0 2	9 0 × --	—	—	—	—	—	—
	Thull	xxx xx	0 18 19	99 00 0	— —	0 0 9 0 0	- - - --	xxx xx	0 28 09	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 24	0 00 00	98 00 0	014 83	0 0 9 0 0	- - - 84	000 29	0 00 00	98 00 0	020 68	0 0 9 0 0	- - - 58	+ 8	+ 7	0.6	+ 0.2	3.9	11
	Hindubagh †	000 49	0 27 09	97 00 0	022 77	0 0 9 0 0	- - - 80	000 41	1 00 00	98 03 0	038 64	0 0 9 0 1	3 0 × 50	—	—	—	—	0	—
	Loralai *	000 62	0 23 05	96 00 0	985 82	0 0 9 0 0	- - - 86	000 59	0 00 00	96 00 0	013 64	0 0 9 0 0	- - - 56	—	—	0.4	—	3.4	—
	Harnai (a)	000 xx	0 13 05	96 00 0	— —	0 0 9 0 0	- - - --	000 xx	0 05 04	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0.1	- 0.4	3.8	14
	Bibi	000 58	0 23 05	99 00 0	042 06	0 0 9 0 0	- - - 07	000 45	0 00 00	98 00 0	079 71	0 0 9 0 0	- - - 70	—	—	0	—	0.6	5
	Quetta †	000 67	0 00 00	99 00 0	020 78	0 0 9 0 0	- - - 79	000 54	0 00 00	99 00 0	021 55	0 0 9 0 0	- - - 48	—	—	0.3	- 0.1	5.7	9
	Chaman *	000 49	0 31 05	97 00 0	994 80	0 0 9 0 0	- - - 84	000 48	0 05 02	97 00 0	011 70	0 0 9 0 0	- - - 58	+ 8	+ 3	0.6	+ 0.5	2.9	8
	Nushki *	000 43	0 20 16	97 00 0	080 88	0 0 9 0 0	- - - 90	000 50	0 09 10	97 00 0	062 73	0 0 9 0 0	- - - 67	—	—	0.9	—	2.9	—
	Dalbandin *	000 55	0 36 03	96 00 0	008 93	0 0 9 0 0	- - - 96	000 48	0 00 00	96 00 0	027 63	0 0 9 0 0	- - - 56	+10	0	0.3	+ 0.1	2.9	4
	Nokkundi *	000 69	0 36 09	99 00 0	015 98	0 0 9 0 0	- - - 99	000 52	0 29 02	99 00 0	017 70	0 0 9 0 0	- - - 62	—		0	—	1.7	2
	Kalat †	000 29	0 31 05	99 00 0	004 72	0 0 9 0 0	- - - 74	000 39	0 18 02	99 00 0	005 53	0 0 9 0 0	- - - 40	+ 4	- 2	0.6	+ 0.4	3.7	7
	Turbat	000 51	0 25 02	98 00 0	064 06	0 0 9 0 0	- - - 09	000 52	0 05 02	98 00 0	095 80	0 0 9 0 0	- - - xx	—	—	0	—	3.2	—
	Panjgur *	000 29	0 31 05	97 00 0	990 90	0 0 9 0 0	- - - 90	000 44	0 09 05	97 00 0	999 63	0 0 9 0 0	- - - xx	+ 6	—	0	—	1.2	5
	Las Bela	000 55	0 23 02	99 00 0	053 07	0 0 9 0 0	- - - 09	000 58	0 00 00	99 00 0	084 75	0 0 9 0 0	- - - 75	—	—	0	—	0	8
	Ormara	000 86	0 00 00	98 00 0	072 88	0 0 9 0 0	- - - 97	000 72	0 09 02	98 00 0	090 77	0 0 9 0 0	- - - 74	—	—	0	- 0.5	0.5	6
	Pasni	000 72	0 23 10	98 00 0	070 88	0 0 9 0 0	- - - 95	000 64	0 27 05	96 00 0	089 75	0 0 9 0 0	- - - 68	+ 7	+ 1	0	- 0.2	0.8	6
	Jiwani																		4
SIND	Reti	000 50	0 31 07	96 00 0	058 04	0 0 9 0 0	- - - 07	000 63	0 36 03	96 00 0	073 77	0 0 9 0 0	- - - 66	—	—	0	—	0	—
	Jacobabad	000 18	0 28 03	98 00 0	054 04	0 0 9 0 0	- - - 06	000 31	1 20 05	97 03 1	067 79	0 0 9 0 1	- - - 72	+ 8	+ 4	0.1	+ 0.1	0.3	4
	Sukkur	000 55	0 25 03	96 00 0	051 04	0 0 9 0 0	- - - 05	000 55	0 25 03	98 00 0	070 74	0 0 9 0 0	- - - 69	—	—	0	—	0	4
	Padidan	000 25	0 27 02	98 00 0	066 04	0 0 9 0 0	- - - 05	000 55	0 18 02	99 00 0	077 79	0 0 9 0 0	- - - 68	—	—	0	—	0	—
	Karachi (*Manora*)	000 77	0 25 05	98 00 0	073 87	0 0 9 0 0	- - - 91							+ 6					8
	Karachi (*A. P.*)	000 51	0 23 14	97 00 0	072 97	0 0 9 0 0	- - - 08	000 63	0 00 00	97 00 0	091 77	0 0 9 0 0	- - - 68	—	—	0	—	1.4	—
	Badin	000 43	0 00 00	97 00 0	064 07	0 0 9 0 0	- - - 08	000 55	0 00 00	97 00 0	089 78	0 0 9 0 0	- - - 68	+ 9	- 1	0	0	0.3	9
	Nagarparkar	000 xx	0 23 05	97 00 0	— —	0 0 9 0 0	- - - --	000 xx	0 05 02	97 00 0	079 80	0 0 9 0 0	—	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 74	0 27 05	97 00 0	058 04	0 0 9 0 0	- - - 07	000 64	0 20 03	97 00 0	— —	0 0 9 0 0	- - - 70	—	—	0	—	3.1	—
	Hyderabad	000 44	0 00 00	97 00 0	061 06	0 0 9 0 0	- - - 07	000 42	0 23 02	96 00 0	074 77	0 0 9 0 0	- - - 72	+ 7	+ 2	0	0	0.8	7
Junagarh	Veraval																		20
Afghanistan	Kabul †							000 31	1 20 05	98 00 0	050 54	1 3 8 0 0	- - - 44		—	0.2	—	5.4	12
	Jalalabad *	000 32	1 25 03	97 01 0	958 87	0 0 9 7 0	0 × 9 89	000 37	0 27 03	97 01 1	063 75	0 0 9 0 1	9 9 × 69	—	—	0.1	—	3.7	—
	Kandahar *	000 37	0 00 00	98 00 0	981 85	0 0 9 0 0	- - - 88							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 10TH APRIL, 1952

Lines	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$W_1 D_H D_M T_X T_N$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_H D_M T_X T_N$	Departure from Normal $T_x T_x$	$T_n T_n$	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 75	0 18 02	99 00 0	1 73 82	0 0 9 0 0	- - - 83	000 74	0 00 00	99 00 0	101 80	0 0 9 0 0	- - - 78	- 3	+ 1	0	- 0.1	2.1	4
	Bahrain	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 73	0 09 08	96 00 0	035 80	0 0 9 0 0	- - - 09	000 66	3 15 02	96 00 0	091 83	0 0 9 0 1	- - - 67	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
††† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$D_s v_s$ app	S $N_s C_h h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Dumra	43 226	683 00	0 27 02	98 00 0	003 88	00 9 00	3 5 408	—	0 00 76	1 27 x2
Badarpur	43 207	639 08	0 27 07	98 00 0	142 88	00 9 00	—	—	—	—
British	43 174	648 06	1 36 09	98 02 0	136 79	11 7 00	—	—	0 57 73	1 36 20
Samatra	43 186	713 06	7 32 04	99 03 1	119 88	72 4 00	6 8 xxx	—	0 00 76	1 34 33
Eastern	43 068	766 06	4 27 09	98 10 2	104 90	42 6 00	—	—	—	—
Palajindra	43 157	818 12	3 35 05	98 01 0	199 74	—	—	—	—	—
Dumra	43 207	704 12	0 27 05	98 00 0	074 82	00 9 00	3 5 696	—	0 02 79	1 27 x2
Jalayamuna	43 159	733 12	2 30 18	99 02 1	057 82	00 9 01	7 8 300	—	0 00 75	1 32 21
British	43 157	663 48	0 00 00	98 00 0	117 77	00 9 00	—	—	0 59 71	1 00 x0
Jalayamuna	43 165	729 18	0 33 18	99 03 0	095 81	00 9 00	7 3 503	—	0 61 74	1 32 22
Eastern city	43 062	738 18	3 23 05	98 20 1	110 84	11 5 80	—	—	—	—
Salamat	43 072	746 18	2 33 03	98 02 1	110 84	22 5 00	2 5 107	—	0 00 75	1 33 21
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—			iiiGG		PoPoPoToTo		TdoTdoTxoKiXs			PrPrhrhrhr		TrTrTdrTdrTrr etc.				5555	hrhrPrPrPr			TrTrTdrTdrTrr etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	789 15	085 32	151 60	090 22	821 42	854 92	229 06	700 85	115 21	509 26	559 91	555 55	339 00	250 23	668 00	180 04	456 00	926 21	494 00	669 90	813 50	719 91				

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. bbb—Height in thousands, hundreds and tens of feet.
hh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	26 13	23 17	25 22	25 30	—	—	—	—	—	—	27 19	29 29	29 30	—	—	—	25 15	23 17	30 22	29 31	27 34	—	—	—
Dhor	29 01	25 01	24 02	26 03	29 01	33 03	33 09	32 14	23 20	—	—	—	—	—	—	—	27 15	27 17	23 13	23 12	14 05	04 11	26 10	32 15
Chittagong	24 07	18 07	06 02	24 04	26 12	27 19	—	—	—	—	19 19	20 20	23 23	—	—	—	18 15	19 22	19 23	—	—	—	—	—
Cox's Bazar	19 11	18 05	03 03	33 11	30 03	28 17	23 27	23 45	—	—	19 09	19 13	—	25 15	25 14	24 13	17 19	17 13	20 10	—	—	—	—	—
Dacca	23 06	23 03	24 08	23 13	26 12	27 12	—	—	—	—	24 24	—	—	—	—	—	28 13	29 13	29 14	30 15	31 17	—	—	—
Dalbandin	—	—	09 06	08 10	07 09	35 07	36 22	32 18	36 26	30 35	—	—	06 05	02 13	01 08	30 07	—	—	—	08 05	02 12	03 10	36 24	34 21
Drosh	—	—	—	—	02 08	36 05	33 19	31 19	—	—	—	—	—	12 03	03 07	35 06	—	—	—	—	—	04 06	35 07	33 13	32 47
Fort Sandeman	—	—	—	23 06	25 04	34 05	31 25	31 31	31 55	29 51	—	—	—	03 06	34 13	33 23	—	—	—	25 08	26 03	33 15	33 19	34 17
Sacobabad	27 07	29 06	28 06	31 02	36 06	35 13	32 19	—	—	—	24 22	24 19	24 19	28 15	31 15	29 14	25 17	34 18	35 13	35 12	35 09	32 19	30 13	—
Sheium	31 05	29 07	30 05	27 13	28 17	30 15	32 17	31 42	—	—	xxxx	32 17	32 39	32 34	32 37	—	30 08	32 17	33 37	33 44	33 43	—	—	—
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	24 05	25 06	31 06	31 06	34 03	03 15	35 08	01 08	28 16	30 20	29 29	25 19	25 11	14 07	03 13	03 21	29 15	35 11	34 09	36 06	36 12	03 13	36 09	33 09
Khanpur	—	—	—	—	—	—	—	—	—	—	33 13	34 21	35 21	33 02	29 15	31 08	32 19	33 13	31 13	29 20	28 14	28 08	—	—
Lahore	31 05	26 06	24 04	25 09	25 09	25 21	29 30	30 26	—	—	34 07	35 08	33 05	33 10	32 22	32 29	33 17	31 50	31 33	33 35	31 41	—	—	—
Multan	33 01	30 03	32 03	03 05	28 09	28 15	27 15	30 35	—	—	16 08	22 06	23 09	22 09	33 09	35 11	03 11	03 10	03 10	03 10	01 08	34 05	25 15	—
Peshawar	—	11 10	31 07	36 07	30 15	29 15	32 25	32 27	31 47	—	—	—	No ascent	—	—	—	—	29 15	30 26	—	—	—	—	—
Quetta	—	—	—	—	31 07	31 13	31 19	33 39	30 42	—	—	—	—	—	34 11	33 21	—	—	—	—	35 10	35 13	30 18	—
Kushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

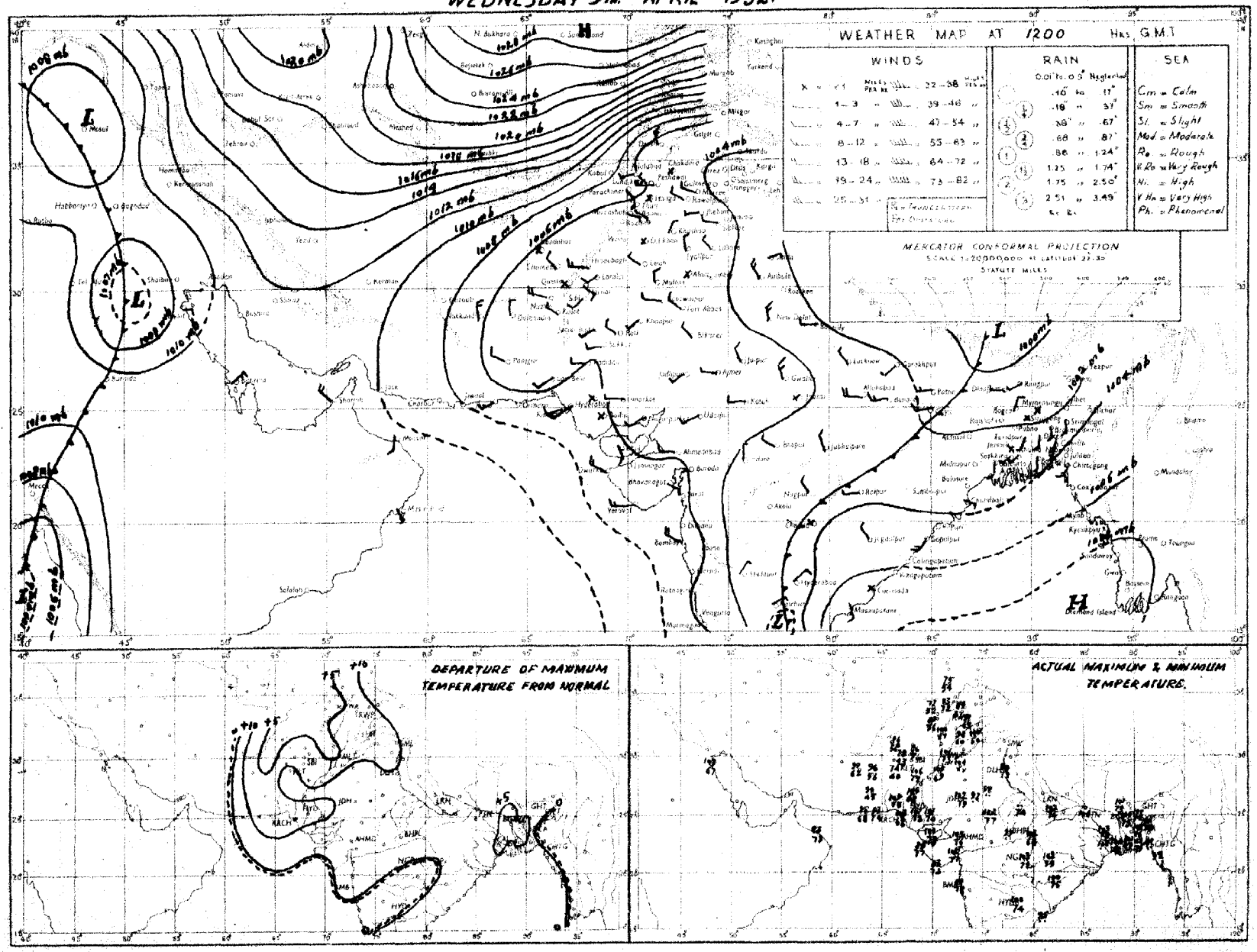
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

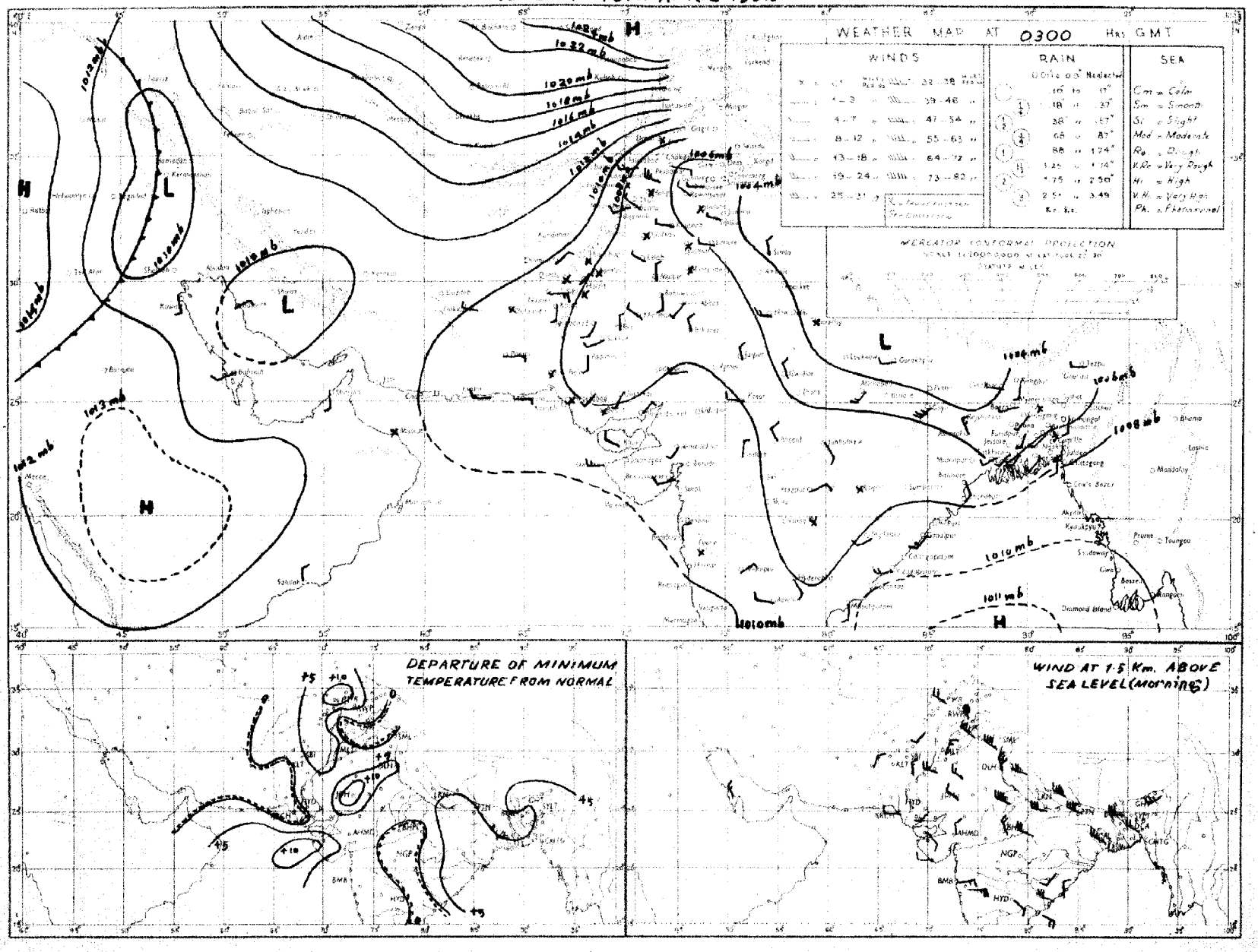
WEDNESDAY 9th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

THURSDAY 10th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours

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Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR FRIDAY THE 11TH APRIL, 1952

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

The primary western disturbance lies over north Iran and adjoining Russian Turkistan. Its secondary is affecting persian Gulf. Weather continued to be dry over the country.

Day temperatures were considerably above normal in the North-West Frontier Province and adjoining areas and appreciably to markedly above normal in rest of the country.

Forecast valid until the evening of 12th :— Weather will remain dry over the country.

Karachi-11.
The 11th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WLDSDMTXTX	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WLDSDMTNTN	Departure from Normal TXTX	TNTN	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 76	2 13 05	97 01 1	062 86	2 2 7 0 0	8 × × 93	000 76	3 13 05	97 01 1	097 85	3 2 7 0 0	8 × × 78	+ 5	+ 5	0	- 0.8	1.6	140
	Chittagong	000 76	5 ×× ××	96 02 1	048 83	2 1 6 7 0	0 × 4 89	000 75	4 ×× ××	97 02 1	083 85	0 0 0 7 0	0 × 4 78	0	+ 5	0	- 1 3	4.2	106
	Noakhali	000 76	0 18 05	96 00 1	××× 85	0 0 9 0 0	- - - 86	000 77	0 18 09	96 00 0	××× 86	0 0 9 0 0	- - - 81	+ 1	+ 5	1.4	+ 0.1	3.0	115
	Comilla	000 78	6 18 13	98 03 1	029 88	6 4 7 0 0	- - - 88	000 77	3 18 13	98 03 1	076 86	3 2 7 0 0	- - - 80	- 4	+ 7	2.5	+ 1.1	5.4	94
	Brahmanbaria	000 72	0 18 03	97 00 0	022 91	0 0 9 0 0	- - - 00	000 74	0 16 09	97 00 1	073 87	0 0 9 0 0	- - - 79	—	—	0.2	- 1.3	1.5	78
	Dacca	××× 76	1 18 09	97 02 1	014 91	1 2 8 0 0	- - - 98	××× 75	0 20 07	98 00 1	062 85	0 0 9 0 0	2 × × 77	—	—	—	—	—	—
	Narayanganj	000 77	0 16 03	96 00 1	014 90	0 0 9 0 0	6 × × 98	000 75	0 18 03	95 00 4	064 88	0 0 9 0 0	6 × × 78	+ 5	+ 4	1.0	- 0.4	2.7	74
	Mymensingh	000 70	0 00 00	99 00 0	997 95	0 0 9 0 0	- - - 02	000 71	8 09 02	99 02 2	075 86	8 4 7 - -	- - - 73	+10	+ 1	0.1	- 1.2	0.8	97
	Srimangal	000 71	4 18 05	96 02 1	012 91	8 2 6 0 8	- - - 00	000 74	7 18 02	96 02 1	082 83	6 8 6 8 0	- - - 79	—	+11	0.3	- 3.0	4.4	95
	Khulna	000 61	0 00 00	98 00 0	026 94	0 0 9 0 0	- - - 03	000 78	0 23 03	98 00 0	070 85	0 0 9 0 0	- - - 78	+10	+ 4	0.3	- 0.2	0.5	68
	Satkhira	000 57	0 00 00	98 00 0	020 99	0 0 9 0 0	- - - 03	000 76	0 23 03	98 00 0	067 85	0 0 9 0 0	- - - 78	+ 8	+ 2	1.3	+ 0.9	1.5	66
	Jessore	000 61	0 00 00	97 00 0	022 90	0 0 9 0 0	- - - 03	000 74	0 18 05	97 00 0	065 87	0 0 9 0 0	- - - ××	—	—	0.7	+ 0.2	1.7	65
	Faridpur	000 45	0 27 02	96 00 0	014 93	0 0 9 0 0	- - - 02	000 74	0 25 02	95 05 0	063 86	0 0 9 0 0	- - - 77	+ 8	+ 4	0.2	- 0.9	3.1	71
	Barisal	000 77	2 16 09	98 01 1	082 89	2 5 6 0 0	- - - ××	000 77	0 20 05	98 00 1	076 88	0 0 9 0 0	- - - 79	×	+ 4	0.2	- 0.8	1.7	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj							000 75	0 13 05	97 00 0	072 85	0 0 9 0 0	- - - 72		+ 1	0.4	- 0.2	1.7	64
	Bogra	000 38	0 25 03	95 00 0	998 00	0 0 9 0 0	- - - 05	000 65	0 13 02	96 00 0	057 87	0 0 9 0 0	- - - 76	+ 9	+ 5	0.3	- 0.3	1.1	69
	Dinajpur	000 63	0 27 03	95 06 5	999 94	0 0 9 0 0	- - - 02	000 61	0 00 00	96 00 0	047 90	0 0 9 0 0	- - - 70	+ 7	0	0.9	+ 0.5	3.0	72
	Rangpur	000 ××	0 27 02	98 00 1	— —	0 0 9 0 0	- - - --	000 ××	0 11 05	98 00 1	— —	0 0 9 0 0	- - - --	—	—	0.7	+ 0.1	4.1	84
KASHMIR	Srinagar †																		-
	Gulmerg † †																		-
	Sonamerg (a)																		-
	Dras † †																		-
	Leh † †																		-
	Skardu †																		-
	Gilgit *																		-
	Misgar †																		-
	Aliabad																		-
PUNJAB	Lyallpur	000 37	4 29 02	96 01 0	023 95	0 0 9 0 8	0 2 × 98	000 55	0 00 00	95 00 0	047 72	0 0 9 0 0	- - - 68	+ 7	- 1	0	- 0.2	1.8	12
	Lahore	000 46	4 31 07	96 02 1	022 95	0 0 9 0 1	3 7 × 97	000 48	0 31 02	96 00 0	047 75	0 0 9 0 0	- - - 64	+ 4	+ 2	0.1	- 0.2	2.3	19
	Sialkot	000 30	2 31 05	97 02 1	010 94	0 0 9 0 1	- - - 97	000 47	0 00 00	97 00 1	053 77	0 0 9 0 0	- - - 63	+ 7	- 1	0.1	- 0.3	4.0	82
	Jhelum	000 45	1 31 12	96 07 1	018 95	0 0 9 0 1	- - - 97	000 43	0 31 02	97 00 0	056 73	0 0 9 0 0	- - - 62	—	—	0.2	—	4.1	—
	Rawalpindi *	000 57	0 36 09	99 00 0	950 89	0 0 9 0 0	- - - 90	000 45	0 00 00	99 00 0	989 78	0 0 9 0 0	- - - 58	+ 7	- 1	0	- 0.8	7.8	36
	Murree †	000 34	2 29 12	98 01 1	982 64	0 0 9 0 4	4 3 × 66	000 17	0 02 14	98 00 1	988 61	0 0 9 0 0	9 × × 65	+ 5	+ 9	0.1	- 1.7	15.8	59
	Attock	××× ××	0 27 13	95 07 0	— —	0 0 9 0 0	- - - --	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Khushab	000 ××	5 34 02	99 03 0	018 00	0 0 9 0 4	- - - 03	000 ××	0 29 02	99 00 1	033 78	0 0 9 0 0	- - - 63	+13	- 4	0	- 0.8	1.8	16
	Montgomery	000 46	4 13 03	96 01 1	020 99	0 0 9 0 1	6 0 × 90	000 52	0 00 00	96 00 0	038 80	0 0 9 0 0	- - - 64	+ 6	- 2	0	- 0.1	1.1	10
	Lelah	000 28	0 23 02	97 00 0	020 10	0 0 9 0 0	- - - 10	000 42	0 31 02	97 00 0	039 72	0 0 9 0 0	- - - 65	—	—	0	—	0.8	8
	Multan	000 64	6 25 02	97 01 1	027 02	0 0 9 7 0	8 × 9 04	000 55	0 00 00	96 00 0	045 79	0 0 9 0 0	- - - 70	+11	+ 4	0	- 0.1	0.1	7
	Khanpur	000 75	1 23 02	96 01 1	027 05	0 0 9 0 1	- - - 06	000 62	0 23 03	97 00 0	050 77	0 0 9 0 0	- - - 69	+ 9	+ 4	0	- 0.1	0.1	6
	Bahawalpur	000 75	0 00 00	97 00 0	026 03	0 0 9 0 0	- - - 06	000 54	0 18 01	97 00 0	051 77	0 0 9 0 0	- - - 64	+11	+11	0	- 0.1	1.0	6
	Fort Abbas	000 92	0 23 02	96 00 0	028 02	0 0 9 0 0	- - - 05	000 62	0 00 00	96 00 0	053 78	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	000 06	1 34 09	98 01 1	983 74	1 1 8 0 0	- - - 75	000 24	1 00 00	99 01 0	036 59	0 0 9 0 1	- - - 55	+ 8	+18	0.5	—	16.7	18
	Chakdara *	000 59	0 18 05	99 00 0	953 86	0 0 9 0 0	- - - 90	000 57	0 29 05	98 00 0	941 67	0 0 9 0 0	- - - 54	—	—	0.5	—	10.4	—
	Cherat *	000 30	2 28 07	97 01 1	964 80	0 0 9 0 1	2 0 × 83	000 27	0 31 10	97 00 0	976 68	0 0 9 0 0	- - - 65	+12	+19	0.3	- 0.5	7.5	20
	Peshawar	000 34	3 31 14	95 07 1	027 92	0 0 9 0 1	- - - 94	000 40	3 13 05	97 03 1	068 78	0 0 9 0 1	- - - 68	+12	+ 3	0.1	- 0.7	4.1	14
	Parachinar	000 41	2 27 02	99 01 1	993 77	0 0 9 3 0	2 × 0 80	000 37	2 00 00	99 01 1	984 61	0 0 9 3 0	4 × 0 50	+14	+ 4	1.2	—	12.8	20
	Miranshah *	000 62	5 11 02	98 01 0	963 92	0 0 9 0 6	- - - 94	000 39	3 31 02	99 ×× 0	989 70	0 0 9 0 2	- - - 67	—	—	1.0	+ 0.3	2.6	13
	Bannu	000 43	4 13 02	99 03 0	012 95	0 0 9 0 9	- - - 99	000 29	0 31 02	99 00 0	048 80	0 0 9 0 0	- - - 66	—	—	0.4	—	3.6	11
	D. I. Khan	000 55	2 36 01	98 01 0	015 01	0 0 9 0 1	0 8 × 01	000 21	0 02 01	96 00 0	052 71	0 0 9 0 0	- - - ××	+11	—	0	- 0.3	0.2	10
	Wana *																		11
	Landikotal *	000 52	0 31 03	99 00 0	972 84	0 0 9 0 0	- - - 92	000 51	4 31 03	98 01 2	977 72	0 0 9 0 0	- - - 67	—	—	0.9	—	5.7	—
	Hangu	××× ××	4 00 00	99 01 1	— —	0 0 9 0 5	8 0 × --	××× ××	4 31 02	99 01 1	— —	0 0 9 0 5	9 0 × --	—	—	—	—	—	—
	Thull	××× ××	4 18 05	98 01 1	— —	1 8 7 1 2	0 9 9 --	××× ××	0 36 09	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 12	4 00 00	98 02 1	983 85	0 0 9 4 0	- - - 87	000 25	4 00 00	98 02 1	000 65	0 0 9 0 6	- - - 56	+11	+ 7	0.6	+ 0.1	3.9	11
	Hindubagh †	000 25	5 31 12	97 03 1	008 80	0 0 9 0 4	7 9 × 83	000 40	0 23 05	97 00 1	015 63	0 0 9 0 0	- - - 49	—	—	0	—	0	—
	Loralai *	000 36	0 09 02	96 00 0	995 83	0 0 9 0 0	- - - 85	000 39	0 28 05	96 00 0	999 65	0 0 9 0 0	- - - 56	—	—	0.4	—	3.4	—
	Harnai (a)	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	- - - --	000 ××	2 06 02	95 01 0	— —	0 0 9 0 2	- - - --	+ 6	—	0.1	- 0.4	3.8	14
	Sibi	000 50	3 18 05	98 03 0	029 04	0 0 9 0 1	3 6 × 05	000 51	0 00 00	98 00 0	047 76	0 0 9 0 0	- - - 70	—	—	0	—	0.6	5
	Quetta †	000 09	0 31 02	99 00 0	007 79	0 0 9 0 0	- - - 80	000 48	0 20 02	99 00 0	999 55	0 0 9 0 0	- - - 42	—	—	0.8	- 0.2	5.7	9
	Chaman *	000 52	0 05 02	97 00 0	978 84	0 0 9 0 0	- - - 85	000 48	0 05 02	97 00 0	988 73	0 0 9 0 0	- - - 59	+ 9	+ 3	0.6	+ 0.5	2.9	8
	Nushki *	000 15	0 27 14	97 00 0	004 91	0 0 9 0 0	- - - 92	000 27	0 09 09	97 00 0	040 79	0 0 9 0 0	- - - 69	—	—	0.9	—	2.9	—
	Dalbandin *	000 37	0 31 05	96 00 0	992 94	0 0 9 0 0	- - - 95	000 39	0 05 03	96 00 0	992 65	0 0 9 0 0	- - - 63	+ 9	+ 8	0.3	+ 0.1	2.9	4
	Nokkundi *	000 73	0 34 09	99 00 0	997 96	0 0 9 0 0	- - - 00	000 52	0 34 02	99 00 0	981 70	0 0 9 0 0	- - - 62	—	—	0	—	1.7	2
	Kalat †	000 23	0 31 02	99 00 0	986 73	0 0 9 0 0	- - - 76	000 31	0 18 02	99 00 0	994 58	0 0 9 0 0	- - - 44	+ 6	+ 1	0.5	+ 0.4	3.7	7
	Turbat	000 61	0 05 05	98 00 0	055 07	0 0 9 0 0	- - - 10	000 46	0 07 02	98 00 0	066 81	0 0 9 0 0	- - - 72	—	—	0	—	3.2	—
	Panjgur *	000 45	0 36 05	99 00 0	954 89	0 0 9 0 0	- - - 90	000 41	0 05 02	97 00 0	977 63	0 0 9 0 0	- - - ××	+ 6	—	0	—	1.2	5
	Las Bela	000 54	0 00 00	99 00 0	027 09	0 0 9 0 0	- - - 11	000 67	0 00 00	99 00 0	074 72	0 0 9 0 0	- - - 74	—	—	0	—	0.6	6
	Ormara	000 76	0 00 00	98 00 0	049 84	0 0 9 0 0	- - - 86	000 78	0 05 02	97 00 0	077 77	0 0 9 0 0	- - - 74	—	—	0	- 0.3	0.5	6
	Pasni	000 76	0 20 09	98 00 0	060 86	0 0 9 0 0	- - - 89	000 71	0 23 03	98 00 0	074 76	0 0 9 0 0	- - - 68	+ 1	+ 2	0	- 0.3	0.8	6
	Jiwani																		4
SIND	Leti	000 86	0 27 05	96 00 0	039 06	0 0 9 0 0	- - - 08	000 67	0 00 00	96 00 0	050 80	0 0 9 0 0	- - - 68	—	—	0	—	0	—
	Jacobabad	000 16	0 27 05	98 00 0	035 06	0 0 9 0 0	- - - 07	000 33	0 16 03	97 00 0	052 79	0 0 9 0 0	- - - 69	+ 9	- 1	0.1	+ 0.1	0.3	—
	Sukkur	000 56	0 25 05	96 00 0	031 05	0 0 9 0 0	- - - 06	000 57	0 16 03	95 00 0	049 77	0 0 9 0 0	- - - 72	—	—	0	—	0	4
	Padidan	000 29	0 31 05	99 00 0	032 05	0 0 9 0 0	- - - 07	000 47	0 18 02	97 00 0	042 80	0 0 9 0 0	- - - 66	—	—	0	—	0	—
	Karachi (Manora)	000 81	0 25 09	98 00 0	057 83	0 0 9 0 0	- - - 88	000 75	8 25 09	98 02 2	079 78	6 6 4 0 0	- - - 77	+ 8	+ 4	0	- 0.1	1.4	8
	Karachi (A. P.)	000 73	0 20 12	98 00 0	054 82	0 0 9 0 0	- - - 03	000 72	6 00 09	96 03 1	080 75	0 0 9 0 0	- - - 71	—	—	0	—	1.4	—
	Badin	000 39	0 28 05	97 00 0	036 03	0 0 9 0 0	- - - 09	000 71	0 23 02	97 00 0	071 77	0 0 9 0 0	- - - 72	+10	0	0	0	0.3	9
	Nagarparkar	000 ××	0 02 02	97 00 0	— —	0 0 9 0 0	- - - --	000 ××	0-23 09	97 00 0	— —	0 0 9 0 0	- - - --	—	—	-	—	—	—
	Chhor (Umarkot)	000 80	0 20 05	97 00 0	036 06	0 0 9 0 0	- - - 09	000 72	0 20 09	97 00 0	066 82	0 0 9 0 0	- - - 71	—	—	0	—	3.1	—
	Hyderabad	000 41	0 31 03	97 00 0	044 09	0 0 9 0 0	- - - 10	000 70	0 28 03	96 00 0	059 75	0 0 9 0 0	- - - 78	+10	+ 2	0	0	0.3	7
Baluchistan	Veraval																		20
Afghanistan	Kabul †	000 80	3 02 07	99 02 1	037 70	0 0 9 0 2	- - - 78							—					12
	Jalalabad *	000 49	2 25 08	97 01 1	938 88	2 0 9 0 1	2 9 × 90	000 41	3 02 02	97 01 1	929 78	0 0 9 0 1	9 9 × 65	—	—	0.1	—	3.7	—
	Kandahar *	000 48	0 00 00	98 00 0	957 85	0 0 9 0 0	- - - 89							—					—

See footnote on page 3

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 11TH APRIL, 1952

Divisions	Stations	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTTT	$N_h C_L hC_M C_H$	$W_1 D_1 D_M T_x T_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_h C_L hC_M C_H$	$W_1 D_1 D_M T_n T_n$	Departure from Normal T_x T_x	T_n T_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 72	0 31 02	99 00 0	078 85	0 0 9 0 0	- - - 86	000 72	0 18 02	99 00 0	068 85	0 0 9 0 0	- - - 79	0	0	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 68	8 18 10	95 00 0	059 xx	0 0 9 0 1	- - - 90	000 60	8 31 26	95 xx 0	101 78	0 0 9 0 1	- - - xx	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
††† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	8 $N_s Ch_s h_s$	0 $T_s T_s T_d T_d$	1 $d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Ariane	53 231	594 03	0 09 02	97 00 0	095 81	00 9 00	3 4 105	—	—	—
Bharatjal	53 185	716 06	0 32 02	98 00 0	098 81	00 9 00	—	—	—	—
British Power	53 138	678 36	0 33 09	81 00 0	129 83	00 9 00	—	—	0 54 73	1 52 20
Badarpur	53 188	669 06	0 30 04	98 00 0	130 84	00 9 00	—	—	—	—
Jaljamuna	53 188	714 06	2 33 13	99 03 0	103 82	28 8 00	7 3 103	—	0 00 75	1 52 22
Jalajindra	53 179	676 12	3 09 02	98 01 0	099 73	—	—	—	—	—
Jalayamuna	53 189	711 12	0 33 13	99 00 0	061 83	00 9 00	7 3 506	—	0 02 66	1 53 22
Struthmore	53 168	629 12	3 00 00	99 02 0	114 83	11 5 40	2 7 820	—	0 01 66	1 00 00
Bharatjal	53 177	722 12	0 31 05	98 00 0	100 91	00 9 00	—	—	—	—
Strathmore	53 169	639 18	2 00 00	99 02 0	122 79	00 9 41	2 7 808	—	0 53 67	—
Karanja	53 240	664 18	0 26 08	97 00 0	058 79	00 9 00	5 6 308	—	0 00 75	—
Jalamuna	53 196	707 18	0 31 03	99 00 0	087 81	00 9 00	7 3 800	—	0 00 75	1 53 22
Bharatjal	53 172	726 18	0 27 04	98 00 0	098 82	00 9 00	—	—	—	—
Jalajendra	53 181	686 18	1 09 02	98 01 0	189 73	—	—	—	—	—
British Power	53 123	693 18	2 32 09	xx 02 0	116 78	17 7 09	—	—	0 58 74	1 52 20
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CC DB :—			iiGG		PoPoPoToTo		TdoTdoTxoXtXs			PtPthhhh		TtTtTdtTdtTxt etc			5555	hthtPtPtPt		TtTtTdtTdtTxt etc						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	003 26	264 60	000 16	272 28	854 89	225 22	555 55	129 70	350 42	359 00	275 25	668 00	170 12	767 85	145 22										

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hh—Height in thousands, and hundreds of feet.
hhh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	27 22	27 17	27 13	28 17	28 17	—	—	—	—	—	21 26	—	—	—	—	—	28 13	27 26	27 27	—	—	—	—	—
Dhor	21 09	24 04	20 08	25 04	24 08	24 10	31 07	31 13	—	—	—	—	—	—	—	—	27 27	25 20	27 17	28 12	21 09	33 05	32 08	30 11
Chittagong	21 13	20 12	21 11	21 10	—	—	—	—	—	—	16 33	16 27	19 30	—	—	—	20 14	20 17	22 30	—	—	—	—	—
Cox's Bazar	18 14	20 12	20 12	27 12	28 12	27 15	—	—	—	—	19 06	19 07	22 06	25 08	—	—	19 14	19 15	19 15	22 14	21 10	—	—	—
Dacca	17 06	21 07	25 09	26 20	26 24	27 35	28 53	—	—	—	21 21	22 26	23 21	—	—	—	21 18	23 39	—	—	—	—	—	—
Dalbandin	—	—	06 01	35 08	35 04	34.06	33 13	33 20	32 20	30 27	—	—	02 09	01 06	11 02	08 09	—	—	04 07	11 08	33 07	31 16	29 09	28 16
Drosh	—	—	—	—	02 09	34.14	25 33	—	—	—	—	—	—	15 09	07 08	36 10	—	—	—	—	05 03	36 21	—	—
Fort Sandeman	—	—	—	33 05	03 08	35 09	30 06	32 20	30 32	30 41	—	—	—	25 05	31 12	12 10	—	—	—	22 03	27 06	30 14	30 19	30 23
Sacobabad	31 02	36 02	01 03	06 06	03 01	26 03	33 13	32 19	31.28	31 30	23 11	33 10	24 10	27 06	34 03	03 07	11 09	18 10	10 10	12 10	18 07	03 02	15 17	—
Jhelum	31 17	31 19	32 19	31 21	31 23	32 19	34 26	—	—	—	26 12	31 15	36 23	34 31	33 26	—	31 02	33 12	33 14	33 17	33 20	31 33	—	—
Pswani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	25 15	25 16	29 10	34 08	01 04	10 04	34 09	32 11	32 18	31 21	27 18	27 20	26 17	24 08	08 04	—	27 13	28 17	—	27 10	—	—	—	—
Khanpur	02 06	03 05	35 08	33 09	20 17	26 12	35 19	31 15	28 19	36 33	32 16	33 14	25 13	20 13	26 26	09 04	25 15	32 19	33 17	34 23	33 09	26 07	36 07	32 17
Lahore	32 12	31 14	31 22	31 29	30 29	32 20	—	—	—	—	27 17	31 20	34 23	33 29	32 36	—	24 11	28 08	33 17	28 13	33 30	32 27	33 13	30 20
Multan	04 04	05 04	08 05	18 02	xxxx	27 10	34 10	31 17	—	—	21 08	23 11	23 09	24 09	26 10	31 16	16 16	01 03	27 07	30 13	27 13	26 13	—	—
Peshawar	—	31 18	30 20	33 17	—	—	—	—	—	—	—	32 15	30 14	30 10	30 08	22 07	—	—	31 06	—	30 19	29 23	30 13	—
Quetta	—	—	—	—	30 08	30 06	35 15	32 22	32 30	31 54	—	—	—	—	34 11	32 xx	—	—	—	—	27 03	34 16	33 23	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

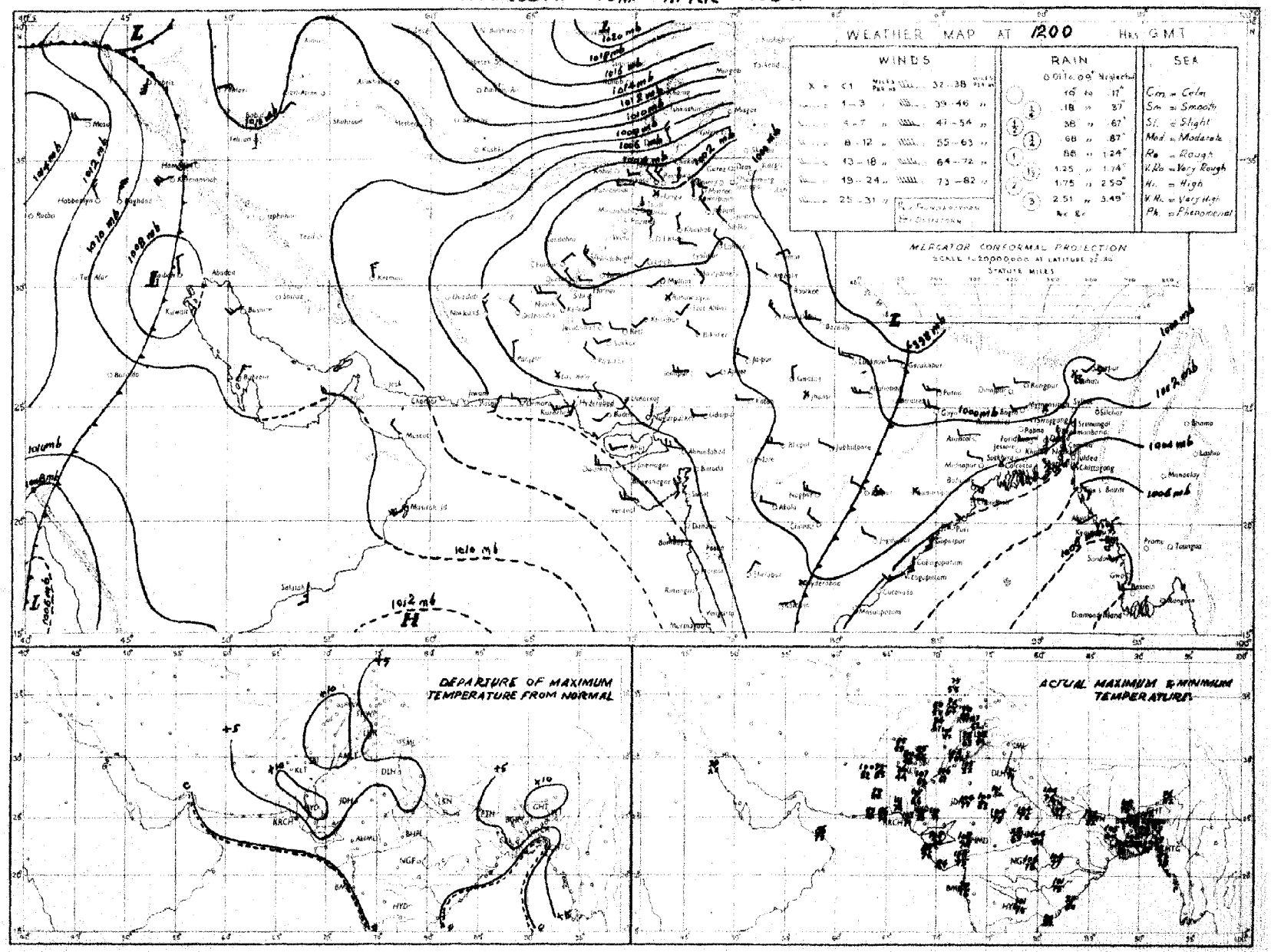
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

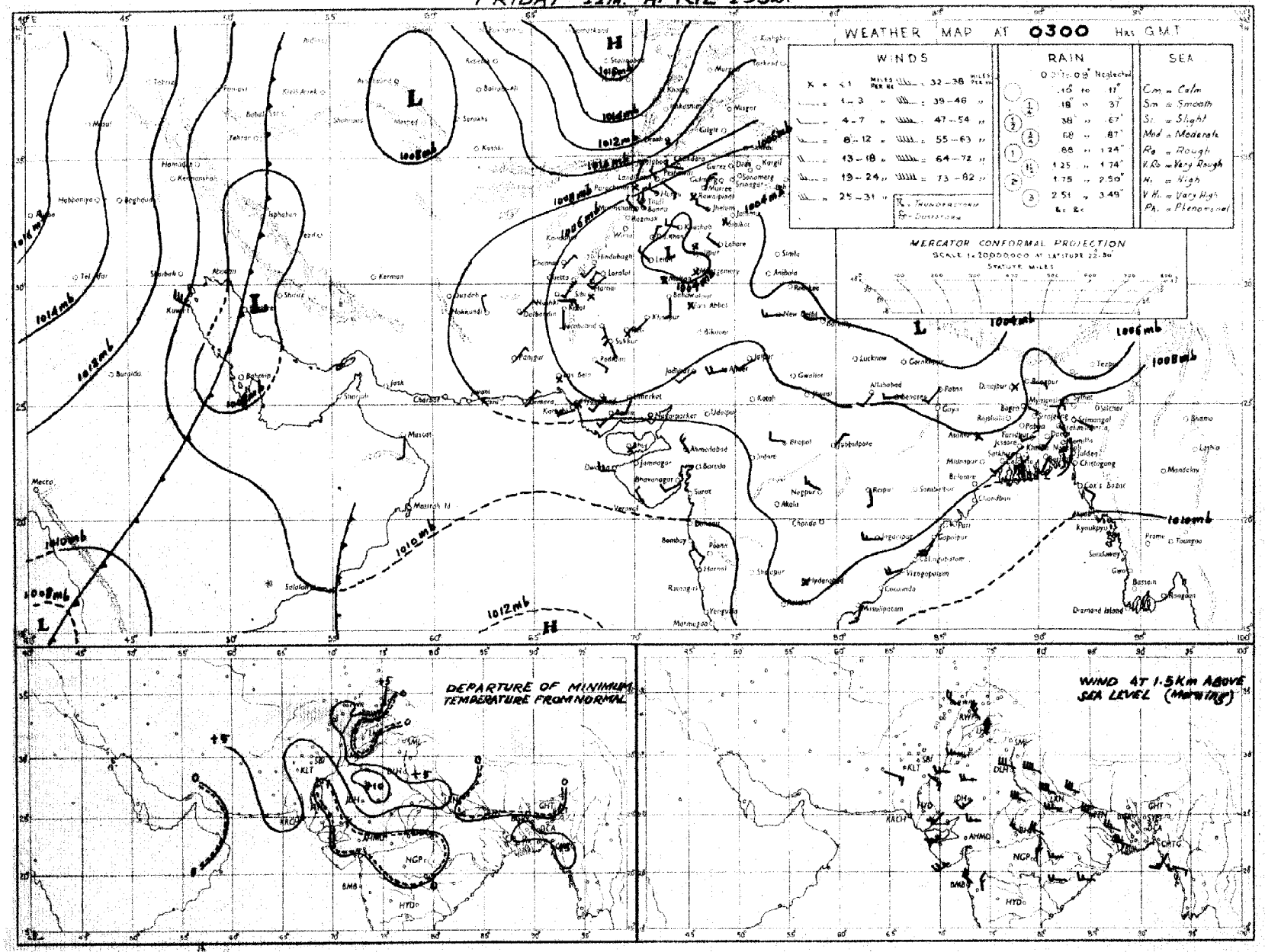
THURSDAY 10th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 11th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
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Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SATURDAY THE 12TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

The primary western disturbance now lies over Russian Turkistan. Its secondary is affecting Baluchistan.

A trough of low also lies over northwest Iran.

Weather continued to be dry over the country.

Day temperatures were considerably above normal in the North-West Frontier Province and Baluchistan and appreciably to markedly above normal elsewhere over the country.

Forecast valid until the evening of 13th :—Local thunderstorms/showers will occur in East Pakistan and scattered in Baluchistan and the upper North-West Frontier Province.

Karachi-11.
The 12th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCB	WtDBDMTXTX	At 0300 Hrs. G. M. T. of date: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCB	WtDBDMTNTN	Departure from Normal: TXTX	TNTN	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	0 18 07	97 00	1078 85	0 0 9 0 0	- - - 93	000 75	3 00 00	97 01	1128 85	3 2 7 0 0	3 × × 76	+ 4	+ 3	0	- 0.2	1.6	140
	Chittagong	000 73	2 ×× ××	96 02	1078 88	2 0 8 7 0	0 × 4 89	000 72	4 ×× ××	97 02	1122 87	4 0 8 8 0	0 × 4 77	0	+ 4	0	- 1.4	4.2	108
	Noakhali	000 73	0 18 05	96 00	1××× 85	0 0 9 0 0	- - - 89	000 77	0 18 05	96 00	1××× 86	0 0 9 0 0	- - - 81	0	+ 5	1.4	0	3.0	115
	Comilla	000 77	2 18 18	98 03	1081 88	2 1 7 0 0	- - - ××	000 76	2 18 18	98 ××	1112 85	3 1 7 0 0	- - - 77		+ 4	2.5	+ 0.9	5.4	94
	Brahmanbaria	000 77	0 18 05	97 00	1048 88	0 0 9 0 0	- - - 99	000 75	5 16 05	97 03	1116 86	6 4 5 0 0	- - - 76	—	—	0.2	- 1.6	1.6	78
	Dacca	××× 78	6 16 07	98 00	0032 89	0 0 9 0 0	- - - ××	××× 75	3 18 05	98 03	1108 85	3 2 6 0 0	3 × × 77	—	—	—	—	—	—
	Narayanganj	000 78	0 18 03	96 00	0034 89	0 0 9 0 0	9 × × 98	000 74	2 16 03	95 01	4106 82	2 5 5 0 0	6 × × 79	+ 5	+ 5	1.0	- 0.6	2.7	74
	Mymensingh	000 73	0 09 02	99 00	2028 93	0 0 9 0 0	- - - ××	000 75	0 09 02	99 00	2116 85	0 0 9 0 0	- - - 76	—	+ 4	0.1	- 1.4	0.8	93
	Srimangal	000 72	0 18 07	96 00	1039 89	0 0 9 0 0	- - - 97	000 72	0 18 03	96 00	1121 84	0 0 9 0 0	- - - 72	+ 6	+ 4	0.3	- 3.4	4.4	98
	Khulna	000 79	0 23 03	98 00	0047 92	0 0 9 0 0	- - - 99	000 76	2 13 03	98 ××	2098 85	2 1 8 0 0	- - - 79	+ 6	+ 5	0.8	- 0.3	0.5	68
	Satkhira	000 74	2 23 02	97 03	0046 96	2 5 7 0 0	- - - 00	000 79	5 13 03	97 03	1098 81	4 4 7 6 0	- - - 76	+ 5	+ 3	1.3	+ 0.8	1.5	65
	Jessore	000 54	0 00 00	97 00	0043 91	0 0 9 0 0	- - - 04	000 78	5 18 04	96 02	2095 86	5 5 6 0 0	- - - ××	—	—	0.7	+ 0.1	1.7	65
	Faridpur	000 66	0 00 00	96 00	0088 96	0 0 9 0 0	- - - 03	000 75	1 16 02	96 05	0096 85	1 5 7 0 0	- - - 77	+ 9	+ 4	0.2	- 1.0	3.1	71
	Barisal	000 77	8 18 10	98 03	1050 86	8 6 4 - -	- - - 95	000 74	5 20 05	99 03	1114 88	5 8 4 0 0	- - - 81	+ 3	+ 6	0.2	- 1.0	1.7	81
	Pabna																		59
	Rampu Boalia																		66
	Sirajganj	000 40	0 27 03	96 00	0026 98	0 0 9 0 0	- - - 98	000 75	2 13 09	96 03	1100 83	2 1 5 0 0	- - - 77	+ 2	+ 6	0.4	- 0.5	1.7	64
	Bogra	000 39	2 50 03	96 00	0015 03	0 0 9 0 0	- - - 07	000 75	4 13 03	96 03	1103 84	4 2 6 0 0	- - - 79	+10	+ 8	0.3	- 0.3	1.1	69
	Dinajpur	000 43	0 00 00	96 00	0015 96	0 0 9 0 0	- - - 03	000 71	0 09 02	96 00	0120 84	0 0 9 0 0	- - - 75	+ 8	+ 5	0.9	+ 0.5	3.0	72
	Rangpur	000 ××	0 27 02	98 00	1— —	0 0 9 0 0	- - - -	000 ××	8 07 02	96 02	1— —	8 5 8 0 0	- - - -	—	—	0.7	+ 0.1	4.1	84
KASHMIR	Srinagar †																		—
	Gulmerg † †																		—
	Sonamerg (a)																		—
	Dras † †																		—
	Leh † †																		—
	Skardu †																		—
	Gilgit *																		—
	Miagar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 40	3 00 00	96 01	0027 98	0 0 9 0 3	- - - 01	000 51	0 00 00	95 00	0078 76	0 0 9 0 0	- - - 63	+ 8	- 1	0	- 0.3	1.8	12
	Lahore	000 46	6 29 05	97 02	1026 98	0 0 9 0 3	8 7 × 02	000 49	0 27 05	96 00	0078 77	0 0 9 0 0	- - - 62	+ 8	0	0.1	- 0.2	2.3	19
	Sialkot	000 22	2 31 02	97 03	1015 99	0 0 9 0 2	- - - 99	000 54	0 00 00	97 00	1078 75	0 0 9 0 0	- - - 67	+ 6	+ 3	0.1	- 0.4	4.0	32
	Jhelum	000 22	2 27 05	98 03	1013 00	0 0 9 0 ×	- - - 01	000 40	0 00 00	97 00	0079 79	0 0 9 0 0	- - - 60	—	—	0.2	—	4.1	—
	Rawalpindi *	000 43	1 27 13	99 03	0958 91	0 0 9 0 4	- - - 94	000 49	0 00 00	98 00	0963 74	0 0 9 0 0	- - - 56	+ 8	- 3	0	- 0.9	7.8	35
	Murree †	000 20	8 07 09	98 01	1991 70	0 0 9 0 4	6 4 × 74	000 11	0 51 10	98 00	1020 63	0 0 9 0 0	9 × × 58	+11	+12	0.1	- 1.8	15.8	59
	Attock	××× ××	0 00 00	98 00	0— —	0 0 9 0 0	- - - -	××× ××	0 00 00	98 00	0— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Khushab	000 ××	1 02 02	99 03	0020 01	0 0 9 0 3	- - - 03	000 ××	0 20 02	99 00	1075 79	0 0 9 0 0	- - - 65	+12	- 2	0	- 0.3	1.8	15
	Montgomery	000 52	2 00 00	96 01	1018 03	0 0 9 0 1	9 0 × 04	000 52	0 13 03	96 00	0071 81	0 0 9 0 0	- - - 68	+ 8	+ 2	0	- 0.1	1.1	10
	Lyah	000 42	0 31 02	97 00	0020 05	0 0 9 0 0	- - - 06	000 41	0 31 02	97 00	0065 74	0 0 9 0 0	- - - 72	—	—	0	—	0.8	8
	Multan	000 74	0 00 00	97 00	0020 05	0 0 9 0 0	- - - 08	000 58	0 00 00	97 00	0068 77	0 0 9 0 0	- - - 69	+13	+ 3	0	- 0.1	0.1	7
	Khanpur	000 79	0 23 02	97 00	0016 05	0 0 9 0 0	- - - 07	000 87	0 23 05	97 00	0071 79	0 0 9 0 0	- - - 68	+ 8	+ 3	0	- 0.1	0.1	8
	Bahawalpur	000 71	0 00 00	97 00	0015 05	0 0 9 0 0	- - - 07	000 48	0 05 03	97 00	0074 79	0 0 9 0 0	- - - 64	+10	- 1	0	- 0.1	1.0	6
	Fort Abbas													—					8
N. W. F. P.	Drosh *	000 11	0 02 07	99 00	1980 77	0 0 9 0 0	- - - 79	000 22	0 02 02	99 00	0064 56	0 0 9 0 0	- - - ××	+11	—	0.5	—	16.7	18
	Chakdara *	000 49	0 07 02	99 00	0950 90	0 0 9 0 0	- - - 92	000 38	0 27 05	98 00	0985 70	0 0 9 0 0	- - - 57	—	—	0.5	—	10.4	—
	Cherat *	000 36	1 31 04	98 01	0975 82	0 0 9 0 1	2 0 × 84	000 28	0 34 07	98 00	0007 72	0 0 9 0 0	- - - 67	+21	+21	0.8	- 0.6	7.5	29
	Peshawar	000 42	0 09 03	97 00	1018 94	0 0 9 0 0	- - - 96	000 45	1 20 02	98 01	1092 77	0 0 9 3 0	- - - 61	+12	+ 1	0.1	- 0.7	4.1	14
	Parachinar	000 40	0 13 02	99 00	1976 75	0 0 9 0 0	5 × × 78	000 41	0 05 02	99 00	0914 66	0 0 9 0 0	- - - 53	+11	+ 7	1.2	—	12.2	29
	Miranshah *	000 75	0 11 02	97 00	0957 89	0 0 9 0 0	- - - 91	000 54	0 00 00	98 00	0000 72	0 0 9 0 0	- - - 53	—	—	1.0	+ 0.2	2.6	13
	Bannu	000 27	0 07 02	99 00	0026 94	0 0 9 0 0	- - - 95	000 46	0 31 02	99 00	0082 77	0 0 9 0 0	- - - 67	—	—	0.4	—	3.6	11
	D. I. Khan	000 60	0 00 00	97 00	0019 01	0 0 9 0 0	- - - 01	000 50	0 05 01	97 00	0086 70	0 0 9 0 0	- - - ××	+10	—	0	- 0.4	0.2	10
	Wana *																		11
	Landikotal *	000 55	0 31 03	99 00	0965 85	0 0 9 0 0	- - - ××	000 46	0 00 00	99 00	0015 71	0 0 9 0 0	- - - 51	—	—	0.9	—	5.7	—
	Hangu	××× ××	0 00 00	99 00	1— —	0 0 9 0 0	- - - -	××× ××	0 00 00	99 00	0— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Thall	××× ××	0 27 09	99 00	0— —	0 0 9 0 0	- - - -	××× ××	0 09 09	99 00	0— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman*	000 25	0 00 00	96 00	0962 85	0 0 9 0 0	- - - 87	000 33	0 00 00	98 00	0014 65	0 0 9 0 0	- - - 57	+10	+ 5	0.6	+ 0.1	3.9	11
	Hindubagh †	000 13	0 29 12	98 00	0990 82	0 0 9 0 0	- - - 84	000 37	0 23 02	97 00	0023 64	0 0 9 0 0	- - - 47	—	—	0	—	0	—
	Loralai *	000 26	0 00 00	96 00	0935 83	0 0 9 0 0	- - - 86	000 29	0 23 05	96 00	0008 61	0 0 9 0 0	- - - 50	—	—	0.4	—	3.4	—
	Harnai (a)	000 ××	0 27 02	96 00	0— —	0 0 9 0 0	- - - -	000 ××	0 09 02	96 00	0— —	0 0 9 0 0	- - - -	—	—	0.1	- 0.4	3.8	14
	Sibi	000 55	0 18 05	99 00	0003 07	0 0 9 0 0	- - - 07	000 49	0 00 00	98 00	0057 79	0 0 9 0 0	- - - 71	—	—	0	—	0.6	5
	Quetta †	000 65	0 00 00	99 00	0939 81	0 0 9 0 0	- - - 81	000 42	0 16 04	99 00	0003 66	0 0 9 0 0	- - - 43	—	—	0.3	- 0.2	5.7	9
	Dhurman *	000 57	0 29 02	97 00	0942 87	0 0 9 0 0	- - - 97	000 42	0 00 00	97 00	0978 74	0 0 9 0 0	- - - 66	+19	+10	0.6	+ 0.5	2.9	8
	Nushki *	000 50	0 27 12	97 00	0994 91	0 0 9 0 0	- - - 93	000 39	0 09 17	97 00	0029 79	0 0 9 0 0	- - - 71	—	—	0.9	—	2.9	—
	Dalbandin *	000 46	0 13 03	97 00	0969 94	0 0 9 0 0	- - - 96	000 45	7 05 02	96 03	0974 78	0 0 9 7 0	- - - 00	+11	+ 5	0.3	+ 0.1	2.9	4
	Nokkundi *	000 44	0 20 02	99 00	0962 98	0 0 9 0 0	- - - 01	000 42	8 05 02	99 03	1977 81	2 2 6 7 5	4 0 0 69	—	—	0	—	1.7	2
	Kalat †	000 21	0 31 02	99 00	0968 76	0 0 9 0 0	- - - 79	000 16	0 18 02	99 00	0990 59	0 0 9 0 0	- - - 46	+ 8	+ 3	0.6	+ 0.4	3.7	7
	Turbat	000 71	0 31 03	98 00	0030 06	0 0 9 0 0	- - - 09	000 48	0 18 02	98 00	0145 79	0 0 9 0 0	- - - 71	—	—	0	—	3.2	—
	Panjgur *	000 56	0 23 10	97 00	0948 92	0 0 9 0 0	- - - 95	000 54	0 05 03	97 00	0965 68	0 0 9 0 0	- - - ××	+13	—	0	—	1.2	5
	Las Bela	000 65	0 14 06	99 00	0040 01	0 0 9 0 0	- - - 06	000 68	0 00 00	99 00	0075 75	0 0 9 0 0	- - - 69	—	—	0	—	0	8
	Gwadar	000 75	0 27 09	97 00	0952 85	0 0 9 0 0	- - - 88	000 70	0 00 00	97 00	0974 74	0 0 9 0 0	- - - 73	—	—	0	- 0.6	0.5	6
	Pasni	000 75	0 23 09	98 00	0050 85	0 0 9 0 0	- - - 87	000 75	7 00 00	96 02	1073 75	7 5 5 0 0	- - - 68	- 1	+ 2	0	- 0.3	0.3	6
	Jiwani																		4
SIND	Reti	000 87	0 36 02	96 00	0035 06	0 0 9 0 0	- - - 09	000 72	0 18 03	96 00	0079 77	0 0 9 0 0	- - - 68	—	—	0	—	0	—
	Jacobabad	000 16	0 23 03	98 00	0011 06	0 0 9 0 0	- - - 09	000 45	0 11 05	97 00	0064 80	0 0 9 0 0	- - - 67	+10	- 3	0.1	+ 0.1	0.3	4
	Sukkur	000 55	0 13 02	96 00	0013 04	0 0 9 0 0	- - - 08	000 62	0 16 02	96 00	0060 76	0 0 9 0 0	- - - 75	—	—	0	—	0	4
	Padidan	000 37	0 27 07	98 00	0017 06	0 0 9 0 0	- - - 07	000 53	0 16 07	98 00	0061 77	0 0 9 0 0	- - - 67	—	—	0	—	0	—
	Karachi (Manora)	000 79	2 25 09	98 01	1059 88	2 6 4 0 0	- - - 85	000 75	3 25 09	98 02	1093 79	0 0 9 0 2	0 9 × 77	- 1	+ 4	0	- 0.1	1.4	8
	Karachi (A. P.)	000 78	0 20 12	97 00	1060 85	0 0 9 0 0	- - - 90	000 72	4 28 07	98 03	0094 78	0 0 9 0 1	- - - 70	—	—	0	—	1.4	—
	Badin	000 57	0 23 07	97 00	0044 99	0 0 9 0 0	- - - 05	000 71	0 23 02	97 00	0093 77	0 0 9 0 0	- - - 78	+ 5	+ 1	0	0	0.3	9
	Nagarparkar	000 ××	0 20 02	97 00	0— —	0 0 9 0 0	- - - -	000 ××	0 23 05	97 00	0— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Chhor (Umarkot)	000 30	0 23 05	97 00	0026 05	0 0 9 0 0	- - - 08	000 73	0 23 07	97 00	0081 79	0 0 9 0 0	- - - 70	—	—	0	—	3.1	—
	Hyderabad	000 55	0 23 05	97 00	0032 01	0 0 9 0 0	- - - 05	000 70	0 23 05	96 00	0086 76	0 0 9 0 0	- - - 72	+ 4	+ 1	0	0	0.3	7
Kathiawar	Veraval																		20
Afghanistan	Kabul †	000 28	2 02 02	99 02	1032 78	0 0 9 0 1	- - - 78	000 38	1 25 08	99 01	1017 56	0 0 9 0 1	- - - 46	—	—	0.2	—	5.4	12
	Jalalabad *	000 42	2 09 02	97 01	1029 90	0 0 9 0 1	2 9 × 95	000 46	0 02 03	97 00	1058 65	0 0 9 0 0	9 × × 65	—	—	0.1	—	2.7	—
	Kandahar *							000 48	4 00 00	97 01	1029 55	0 0 9 0 0	- - - 48		—	0.3	—	2.9	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 12TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR $T_d T_d$	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_a D_M T_x T_x$	At 0300 Hrs. G. M. T. of date. RRR $T_d T_d$	Ndd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_a D_M T_n T_n$	Departure from Normal $T_x T_x$	$T_n T_n$	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
R	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Chabbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 81	0 11 02	99 00 0	056 87	0 0 9 0 0	- - -93	000 79	0 09 02	99 00 0	060 86	0 0 9 0 0	- - - 81	+ 5	+ 2	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 72	8 34 08	95 00 0	081 82	8 0 9 0 1	- - - 83	000 63	0 05 10	96 00 0	114 78	0 0 9 0 0	- - - 69	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
R.R.R. at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and R.R.R. at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for R.R.R. see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_M$	$L_o L_o i_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$D_s v_s$ ann	8 N, C_h, h_s	O $T_s T_s T_d T_d$	$1 d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Bharatjal	63 159	733 06	0 32 01	98 00 0	110 86	0× × ××	—	—	0 61 75	1 22 21
Jalayamuna	63 211	696 06	0 32 09	99 03 0	108 81	00 9 00	7 8 300	—	—	—
Mulberry Hill	63 218	698 06	3 29 02	99 03 0	116 84	00 9 01	—	—	0 01 71	1 27 22
Karanja	63 214	646 06	0 27 09	98 00 0	119 80	00 9 00	5 5 310	—	—	—
Mulbery	63 199	71s 18	0 24 05	99 02 0	099 80	00 0 00	—	—	0 05 75	1 22 02
Karany	63 186	626 18	1 25 07	99 01 1	119 80	00 9 10	—	—	—	—
Dara	63 254	675 18	0 26 07	99 00 0	102 83	00 9 00	7 5 304	—		
Bharatjal	63 144	739 18	0 31 02	98 00 0	100 84	00 9 00	—	—		
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	C. DB :—	iiiGG	PoPoPoToTo	TdoTdoTxoXiXi	PrPthrthrhr	TrTrTdrTdrTxr etc.	5555	hrhrPrPrPr	TrTrTdrTdrTxr etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 14	004 27	242 60	000 19	272 23	864 86	230 32	700 28	505 29	589 19	549 91	555 55	689 61	251 06	329 00	260 22	668 00	180 09	446 00	045 97	484 00	689 90	803 50	759 97		

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and units of millibars. hh—Height in thousands, and hundreds of feet.
hhh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	1	19	20	21	22	23	24	25
Bogra	—	—	—	—	—	—	—	—	—	—	19 29	22 27	24 13	02 02	32 10	—	15 18	16 19	18 13	—	—	—	—	—
Dhor	22 12	21 18	22 17	23 11	24 08	26 03	29 08	31 19	—	—	—	—	—	—	—	—	25 26	25 30	25 32	22 11	20 04	21 17	26 13	24 13
Chittagong	18 13	19 12	23 05	26 17	26 14	26 16	28 21	—	—	—	17 18	12 22	19 13	21 15	—	—	16 09	10 08	20 05	23 09	21 13	26 11	32 20	—
Cox's Bazar	19 12	18 10	22 11	25 18	27 20	30 14	26 25	27 33	—	—	18 18	18 16	19 18	19 10	—	—	21 04	21 06	19 03	18 02	01 04	34 17	—	—
Dacca	16 11	17 10	17 07	27 09	27 21	27 33	—	—	—	—	20 15	20 18	—	—	—	—	17 14	17 12	19 09	22 21	24 24	25 30	—	—
Dalbandin	—	—	03 02	07 03	36 0x	01 09	24 07	26 18	—	—	—	—	08 11	14 07	15 07	23 13	—	—	14 01	22 10	31 12	20 15	16 02	—
Drosh	—	—	—	—	05 11	07 15	25 05	28 09	32 30	31 44	—	—	—	26 01	04 08	22 22	—	—	—	—	07 06	36 29	10 05	27 09
Fort Sandeman	—	—	—	27 09	25 12	27 09	29 15	32 16	31 19	—	—	—	—	11 02	17 07	32 05	—	—	—	11 01	06 04	18 07	19 04	—
Sacobabad	22 02	21 04	29 03	34 06	34 09	28 09	32 12	30 18	29 12	—	17 16	17 14	18 12	21 07	27 03	21 05	13 07	12 05	17 05	19 04	16 03	36 03	29 10	28 14
Jhelum	34 09	32 09	31 13	31 15	31 19	32 15	30 10	28 15	30 32	—	36 04	29 04	33 06	29 11	25 05	20 03	—	—	—	—	—	—	—	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	26 14	27 15	27 13	25 09	25 06	25 03	27 07	29 07	27 19	25 14	28 18	26 05	27 20	25 14	01 07	04 08	25 19	27 20	26 17	27 09	15 04	16 06	22 05	27 22
Khanpur	19 06	21 08	23 09	25 07	24 04	23 06	21 08	29 27	29 20	—	17 13	14 06	23 04	22 04	15 03	23 03	—	—	—	—	—	—	—	—
Lahore	32 08	30 07	31 09	31 17	30 21	31 22	30 15	31 10	—	—	25 13	24 11	24 10	22 10	22 09	20 12	08 10	34 11	32 11	31 15	31 10	29 17	25 04	11 04
Multan	28 01	34 05	34 03	25 05	26 12	25 10	24 21	—	—	—	18 03	23 05	23 05	19 03	32 09	34 06	—	—	—	—	—	—	—	—
Peshawar	—	03 04	01 04	32 09	28 07	27 07	28 13	26 06	30 21	—	—	23 05	05 06	05 03	05 04	06 02	—	32 03	33 10	33 09	32 02	07 03	31 03	—
Quetta	—	—	—	—	35 03	36 10	31 13	29 17	27 33	—	—	—	—	—	35 11	—	—	—	—	—	14 12	16 18	26 09	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

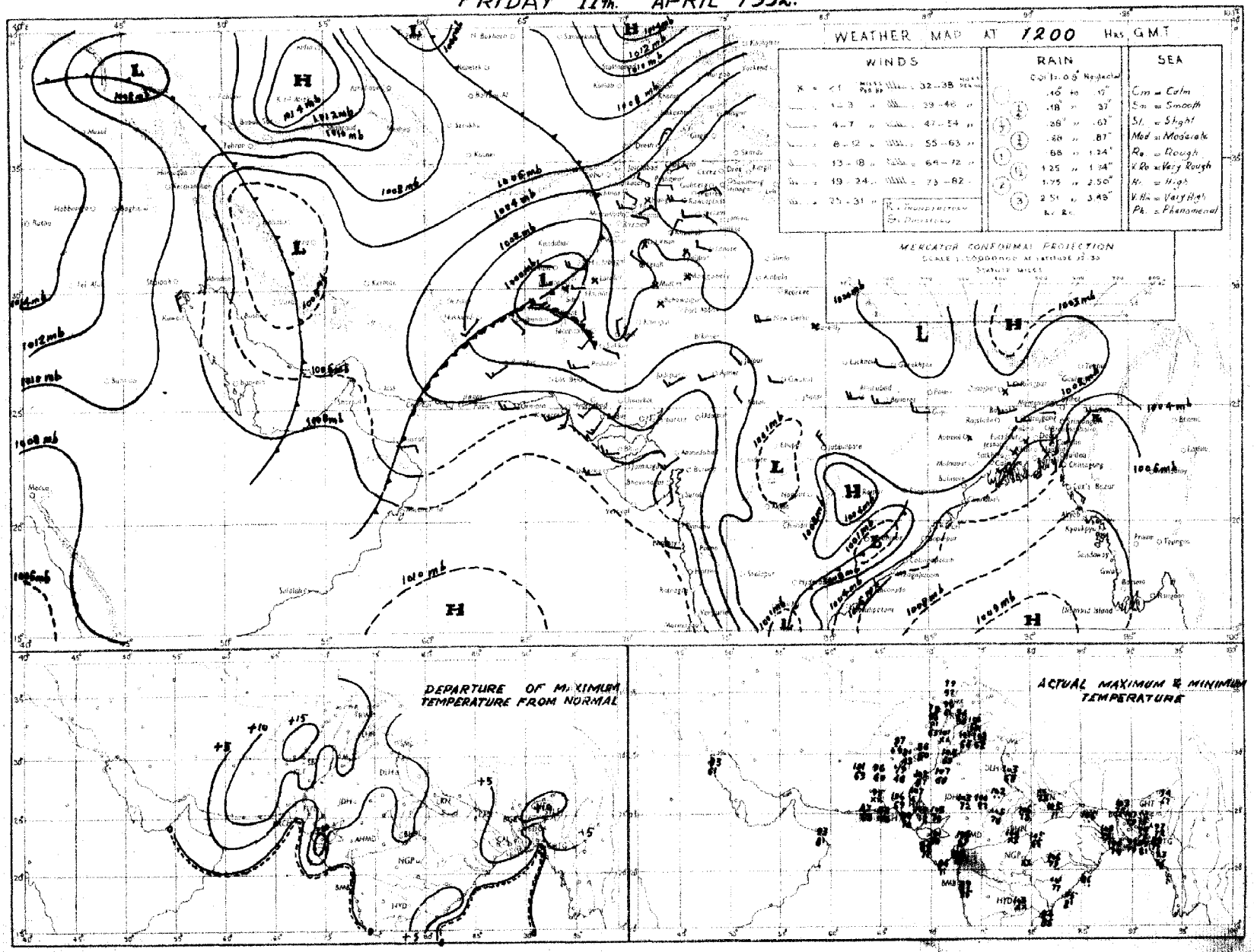
Lahore 64009 132xx

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

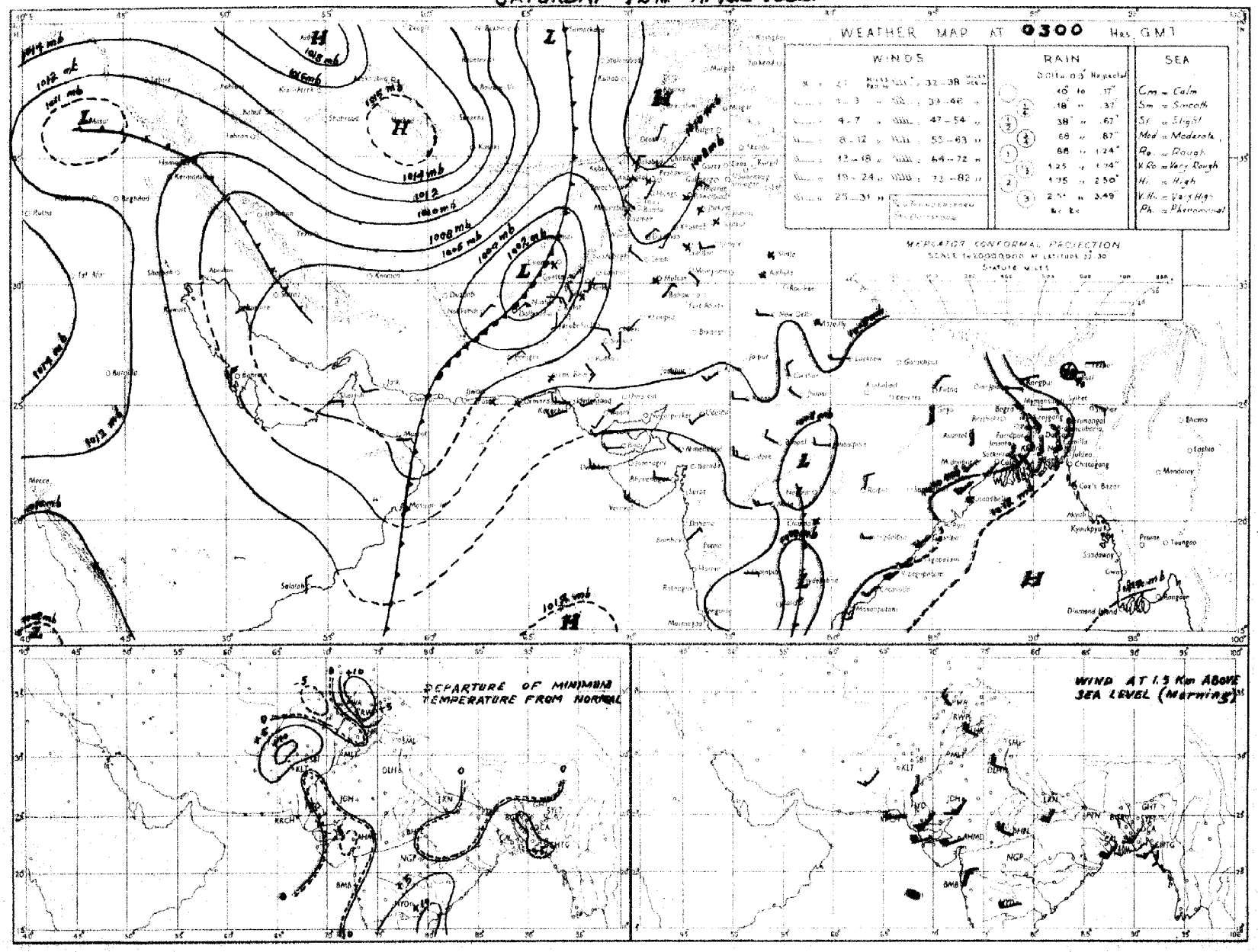
FRIDAY 11th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 6 hours.

PAKISTAN DAILY WEATHER MAP

SATURDAY 12th APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SUNDAY THE 13TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

The primary western disturbance is passing off at the extreme north of West Pakistan. Its secondary over Baluchistan is filling up. Another western disturbance lies over head Persian Gulf.

Isolated dust/thunderstorm has been reported from south Baluchistan and Eastern sub-division of East Pakistan.

Day temperatures were markedly to considerably above normal in West Pakistan outside Sind Mekran coast and generally appreciably above normal in East Pakistan.

Forecast valid until the eveinng of 14th :— Weather will remain dry over the country.

Karachi-11.
The 13th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_s$D$_M$T$_x$T$_x$	At 0300 Hrs. G. M. T. of date RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_s$D$_M$T$_n$T$_n$	Departure from Normal T$_x$T$_x$	T$_n$T$_n$	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	0 00 00	97 00 1	095 85	0 0 9 0 0	4 × × 91	000 77	2 31 03	97 01 1	123 85	2 2 7 0 0	8 × × 75	+ 2	+ 2	0	- 1.0	1.6	140
	Chittagong	000 75	0 ×× ××	96 00 1	084 84	0 0 9 0 0	- - - ××	000 76	3 ×× ××	97 02 1	128 86	× 0 8 8 6	0 × 7 75		+ 2	0	- 1.5	4.2	106
	Noakhali	000 77	0 18 09	96 00 0	××× 86	0 0 9 0 0	- - - 90	000 76	× 18 02	96 01 1	××× 82	1 8 4 4 0	- - - 75	+ 1	- 1	1.4	- 0.1	3.0	115
	Comilla	000 78	4 18 09	98 ×× 1	090 88	4 2 7 0 0	- - - 90	000 77	4 36 05	98 03 1	131 84	4 3 7 0 0	- - - 76	- 2	+ 8	2.5	+ 0.8	5.4	94
	Brahmanbaria							000 75	0 99 02	97 00 0	131 91	0 0 9 0 0	- - - 77	—	—	2.4	- 2.9	1.5	78
	Dacca	××7 48	0 16 05	98 00 1	070 91	0 0 9 0 0	- - - 96	××× 76	0 00 00	97 00 0	125 89	0 0 9 0 0	- - - 77		—	0	—	0	—
	Narayanganj	000 74	0 18 03	96 00 1	070 90	0 0 9 0 0	9 × × 95	000 74	0 09 02	95 00 4	125 90	0 0 9 0 0	8 × × 78	+ 2	+ 4	1.0	- 0.7	2.7	74
	Mymensingh	000 71	0 00 00	99 00 0	068 92	0 0 9 0 0	- - - 00	000 75	0 00 00	99 00 2	137 87	0 0 9 0 0	- - - 75	+ 9	+ 8	0.1	- 1.8	0.8	91
	Srimangal	000 74	0 00 00	96 00 1	076 94	0 0 9 0 0	- - - 98	000 76	0 27 02	96 00 9	136 84	0 0 9 0 0	9 × × 71	+ 7	+ 3	0.8	- 3.7	4.4	98
	Khulna	000 78	0 23 20	98 00 0	080 89	0 0 9 0 0	- - - 95	000 78	2 00 00	98 ×× 0	133 85	2 1 8 0 0	- - - 76	+ 2	+ 2	0.3	- 0.4	0.5	68
	Satkhira	000 75	0 23 02	98 00 1	083 92	0 0 9 0 0	- - - 94	000 71	0 00 00	98 00 1	123 86	0 0 9 0 0	- - - 76	- 1	+ 1	1.3	+ 0.7	1.5	65
	Jessore	000 75	0 36 05	97 00 0	075 92	0 0 9 0 0	- - - 99	000 76	0 00 00	97 00 1	124 85	0 0 9 0 0	- - - ××	—	—	0.7	0	1.7	65
	Faridpur	000 73	1 16 02	95 05 0	065 93	1 5 7 0 0	- - - 98	000 75	0 20 02	95 05 0	124 87	0 0 9 0 0	- - - 75	+ 4	+ 2	0.2	- 1.2	3.1	71
	Barisal	000 76	0 18 05	98 00 1	081 88	0 0 9 0 0	- - - 94	000 75	8 05 02	99 01 1	132 86	8 4 3 0 0	- - - 77	+ 2	+ 2	0.2	- 1.1	1.7	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 ××	1 13 03	95 02 1	052 95	1 1 5 0 0	- - - 95	000 77	0 09 03	97 00 0	128 86	0 0 9 0 0	- - - 76	+ 4	+ 5	0.4	- 0.6	1.7	64
	Bogra	000 62	1 23 02	96 01 1	060 99	1 1 8 0 0	- - - 01	000 77	0 09 03	96 00 0	128 87	0 0 9 0 0	- - - 79	+ 4	+ 8	0.3	- 0.4	1.1	69
	Dinajpur	000 55	0 00 00	96 00 0	079 94	0 0 9 0 0	- - - 98	000 69	0 09 02	96 00 0	144 84	0 0 9 0 0	- - - 75	+ 8	+ 5	0.9	+ 0.4	3.0	72
	Rangpur	000 ××	0 00 00	98 00 1	— —	0 0 9 0 0	- - - --	000 ××	0 09 02	98 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 57	0 20 02	99 00 0	058 01	0 0 9 0 0	- - - 04	000 52	2 36 02	95 01 0	108 71	0 0 9 0 3	- - - 63	+11	- 1	0	- 0.8	1.8	12
	Lahore	000 48	0 36 03	97 00 0	061 01	0 0 9 0 0	- - - 03	000 55	1 00 00	96 01 0	108 79	0 0 9 0 2	0 9 × 62	+ 9	—	0.1	- 0.3	2.3	19
	Sialkot	000 50	0 00 00	98 00 0	057 02	0 0 9 0 0	- - - 02	000 47	8 05 02	97 03 1	098 82	0 0 9 0 4	- - - 74	+ 9	+10	0.1	- 0.4	4.0	32
	Jhelum	000 33	0 00 00	98 00 0	058 00	0 0 9 0 0	- - - 02	000 47	1 00 00	97 01 1	117 77	0 0 9 0 1	- - - 61	—	—	0.2	—	4.1	—
	Rawalpindi *	000 52	1 23 05	99 03 0	977 94	0 0 9 0 4	- - - 98	000 50	1 00 00	99 01 1	992 75	0 0 9 0 4	- - - 56	+12	- 1	0	- 1.1	7.8	39
	Murree †	000 30	3 22 03	98 01 1	926 71	0 0 9 0 1	5 5 × 75	000 19	3 07 07	98 01 1	058 66	0 0 9 0 4	9 0 × 59	+12	+ 7	0.1	- 2.0	15.6	59
	Attock	××× ××	1 00 00	98 ×× 0	— —	0 0 9 0 1	- - - --	××× ××	2 00 00	96 00 0	— —	0 0 9 0 1	- - - --	—	—	—	—	—	—
	Khushab	000 ××	0 34 02	99 00 0	058 03	0 0 9 0 0	- - - 04	000 ××	1 07 01	99 01 0	112 88	0 0 9 0 4	- - - 69	+13	+ 2	0	- 0.4	1.8	15
	Montgomery	000 50	0 00 00	96 00 0	067 01	0 0 9 0 0	- - - 05	000 51	2 18 02	96 01 0	106 88	0 0 9 0 1	2 0 × 70	+ 9	+ 4	0	- 0.1	1.1	10
	Leiah	000 47	0 23 02	97 00 0	049 08	0 0 9 0 0	- - - 08	000 45	0 31 02	97 00 0	107 78	0 0 9 0 0	- - - 71	—	—	0	—	0.8	8
	Multan	000 75	0 00 00	97 00 0	050 06	0 0 9 0 0	- - - 08	000 63	0 36 02	96 00 0	104 77	0 0 9 8 0	- - - 72	+13	+11	0	- 0.1	0.1	7
	Khanpur	000 76	0 36 01	97 00 0	049 05	0 0 9 0 0	- - - 07	000 65	3 00 00	96 01 0	099 78	0 0 9 0 0	0 × 9 71	+ 8	+ 6	0	- 0.1	0.1	6
	Bahawalpur	000 66	0 00 00	97 00 0	048 05	0 0 9 0 0	- - - 08	000 59	3 00 00	97 ×× 0	097 73	0 0 9 0 8	0 9 × 67	+11	+ 2	0	- 0.1	1.0	6
	Fort Abbas	000 94	0 31 02	96 00 0	050 04	0 0 9 0 0	- - - 06	000 37	0 00 00	95 00 0	112 67	0 0 9 0 0	- - - ××	—	—	0	—	0	8
N. W. F. P.	Drosh *	000 14	4 00 00	99 02 1	008 80	0 0 9 0 1	- - - 80	000 32	7 00 00	99 02 1	095 61	0 0 9 0 7	- - - 58	+12	+12	0.5	—	16.7	18
	Chakdara *	000 47	5 09 02	99 03 1	987 92	0 0 9 0 4	2 9 × 94	000 45	7 25 15	98 03 1	021 69	0 0 9 0 2	2 9 × 57	—	—	0.5	—	10.4	—
	Cherat *	000 31	1 00 00	98 01 0	010 82	0 0 9 0 4	- - - 86	000 34	4 31 10	97 03 0	042 74	0 0 9 0 4	1 0 × 65	+23	+19	0.3	- 0.7	7.6	29
	Peshawar	000 39	3 05 03	97 02 1	085 95	0 0 9 0 1	- - - 97	000 49	6 20 03	97 03 1	127 77	0 0 9 3 1	- - - 63	+13	+ 3	0.1	- 0.8	4.1	14
	Parachinar	000 41	3 13 02	97 02 0	976 77	2 1 7 6 0	5 × 7 80	000 40	3 00 00	99 01 1	050 69	0 0 9 3 1	4 0 0 66	+13	+12	1.2	—	12.3	20
	Miranshah *	000 68	4 02 07	97 ×× 0	985 91	0 0 9 0 5	- - - 92	000 53	0 00 00	99 00 0	049 73	0 0 9 0 0	- - - 66	—	—	1.0	+ 0.2	2.6	12
	Bannu	000 44	0 11 02	99 00 0	057 98	0 0 9 0 0	- - - 98	000 36	0 27 02	99 00 0	111 82	0 0 9 0 0	- - - 71	—	—	0.4	—	3.6	11
	D. I. Khan	000 63	0 13 01	97 00 0	045 02	0 0 9 0 0	- - - 02	000 54	0 05 01	97 00 0	116 73	0 0 9 0 0	- - - ××	+11	—	0	- 0.4	0.2	10
	Wana *																		11
	Landikotal *	000 64	0 13 03	99 00 0	999 81	0 0 9 0 0	- - - 88	000 50	1 00 00	99 01 2	009 71	1 4 4 0 0	- - - 66	—	—	0.9	—	5.7	—
	Hangu	××× ××	2 11 02	99 01 1	— —	0 0 9 0 2	8 0 × --	××× ××	5 23 02	99 03 1	— —	0 0 9 0 5	9 0 × --	—	—	—	—	—	—
	Thull	××× ××	1 23 09	99 ×× 0	— —	0 0 9 0 1	0 0 × --	××× ××	1 00 00	98 01 1	— —	0 0 9 0 1	0 0 × --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 52	4 00 00	98 02 1	991 88	0 0 9 0 6	- - - 90	000 31	4 00 00	98 01 1	047 70	0 0 9 7 0	- - - 63	+13	+11	0.6	0	3.9	11
	Hindubagh †	000 40	7 00 00	97 03 1	012 79	7 2 7 0 0	7 × × 83	000 48	3 27 09	97 02 1	056 64	0 0 9 3 0	3 × 6 51	—	—	0	—	0	—
	Loralai *	000 56	8 00 00	96 03 1	985 82	0 0 9 0 4	- - - 84	000 29	0 00 00	96 00 0	984 61	0 0 9 0 0	- - - 53	—	0	0.4	—	3.4	—
	Harnai (a)	000 ××	5 09 02	96 02 0	— —	× 0 7 4 3	- - - --	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0.1	- 0.5	3.8	14
	Sibi	000 63	4 23 05	98 08 1	082 07	0 0 9 7 0	3 × 4 07	000 56	2 00 00	98 01 1	093 82	2 5 7 0 0	- - - 77	—	—	0	—	0.6	5
	Quetta †	000 18	3 18 03	99 ×× 0	005 80	0 0 9 3 5	- - - 84	000 37	4 13 03	99 01 0	051 68	0 0 9 0 8	- - - 56	—	—	0.3	- 0.2	5.7	9
	Chaman *	000 57	0 31 02	97 00 0	955 67	0 0 9 0 0	- - - 89	000 53	0 18 02	97 00 0	006 74	0 0 9 0 0	- - - 72	+11	+16	0.6	+ 0.5	2.9	8
	Nushki *	000 52	0 25 18	97 00 0	982 94	0 0 9 0 0	- - - 96	000 31	0 05 10	97 00 0	041 82	0 0 9 0 0	- - - 78	—	—	0.9	—	2.9	—
	Dalbandin *	000 40	6 13 09	95 07 1	971 93	0 0 9 3 6	- - - 97	000 45	0 00 00	95 00 1	006 69	0 0 9 0 0	- - - 62	+12	+ 7	0.8	+ 0.1	2.9	4
	Nokkundi *	000 58	5 16 09	99 03 1	958 99	0 0 9 7 5	9 0 0 00	000 56	0 05 02	99 00 0	000 76	0 0 9 0 0	- - - 67	—	—	0	—	1.7	2
	Kalat †	000 25	0 18 02	99 00 0	976 79	0 0 9 0 0	- - - 82	000 19	2 09 02	99 01 3	011 58	0 0 9 0 2	1 5 × 48	+11	+ 5	0.6	+ 0.3	3.7	7
	Turbat	000 78	0 20 09	98 00 0	066 99	0 0 9 0 0	- - - 02	000 52	6 27 02	98 10 3	114 77	0 0 9 0 8	4 9 × 78	—	—	0	—	3.2	—
	Panjgur *	000 69	6 23 12	97 03 0	950 92	0 0 9 2 0	- - - 93	000 61	5 31 03	97 08 1	984 67	0 0 9 0 4	9 4 × ××	+11	—	0	—	1.2	5
	Las Bela	000 64	0 14 06	99 00 0	065 96	0 0 9 0 0	- - - 00	000 67	0 00 00	99 00 0	109 72	0 0 9 0 0	- - - 68	—	—	0	—	0	8
	Ormara	000 75	0 25 09	97 00 0	081 84	0 0 9 0 0	- - - 85	000 71	0 27 05	97 00 0	110 78	0 0 9 0 0	- - - 74	—	—	0	- 0.6	0.5	8
	Pasni	000 76	5 23 07	98 02 2	087 83	5 5 5 0 0	9 × × 86	000 69	5 31 02	96 02 1	108 74	5 5 5 0 0	9 × × 70	- 2	+ 4	0	- 0.3	0.5	6
	Jiwani																		4
SIND	Reti	000 ××	0 18 07	96 00 0	047 06	0 0 9 0 0	- - - 09	000 75	5 18 05	96 08 0	112 81	0 0 9 4 0	- - - 70	—	—	0	—	0	—
	Jacobabad	000 28	6 16 07	97 08 1	045 04	0 0 9 2 5	- - - 07	000 49	6 09 03	97 02 1	100 80	0 0 9 0 3	- - - 70	+ 8	—	0.1	0	0.3	4
	Sukkur	000 63	6 23 03	96 08 1	042 03	0 0 9 0 8	6 6 × 06	000 64	6 13 05	96 02 1	094 74	0 0 9 0 8	9 6 × 72	—	—	0	- 0.1	0	4
	Padidan	000 47	6 16 02	97 03 1	045 04	0 0 9 0 4	0 6 × 06	000 62	5 13 07	97 03 1	085 70	0 0 9 0 1	9 4 × 68	—	—	0	—	0	—
	Karachi (*Manora*)	000 77	4 27 09	98 01 1	084 83	0 0 9 0 2	- - - 84	000 70	5 25 09	99 02 2	107 79	0 0 9 0 2	0 9 × 76	- 2	+ 3	0	- 0.1	1.4	8
	Karachi (*A. P.*)	000 70	5 25 12	97 03 1	085 83	0 0 9 0 1	- - - 88	000 66	2 25 05	97 03 1	109 77	0 0 9 0 2	- - - 76	—	—	0	—	1.4	—
	Badin	000 46	0 23 05	97 00 0	060 98	0 0 9 0 0	- - - 05	000 65	0 23 02	97 00 0	117 78	0 0 9 0 0	- - - 70	+ 5	- 2	0	0	0.3	9
	Nagarparkar	000 ××	0 20 09	97 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 02 05	97 00 0	— —	0 0 9 0 0	—	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 80	0 23 07	97 00 0	059 03	0 0 9 0 0	- - - 06	000 64	0 28 05	97 00 0	108 80	0 0 9 0 0	- - - 69	—	—	0	—	3.1	—
	Hyderabad	000 59	2 23 05	97 01 1	076 99	0 0 9 0 1	- - - 04	000 65	1 28 09	97 01 0	112 75	0 0 9 0 1	- - - 69	+ 3	- 2	0	0	0.3	7
Juna-gath	Veraval																		20
Afghanistan	Kabul †	000 32	7 02 03	99 02 1	047 76	1 3 8 0 4	- - - 76	000 41	8 25 03	99 08 2	067 57	0 0 9 0 0	0 6 0 50	—	—	0.2	—	5.4	12
	Jalalabad *	000 46	5 11 02	97 01 0	957 92	0 0 9 0 8	5 9 × 93	000 50	4 00 00	97 01 1	984 63	0 0 9 4 0	3 × 9 63	—	—	0.1	—	3.7	—
	Kandahar *	000 51	2 00 00	98 01 1	011 88	0 0 9 0 9	- - - 91	000 48	1 00 00	97 01 1	094 65	0 0 9 0 9	- - - 53	—	—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 13TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_1T_2$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_1D_2T_1T_2$	Departure from Normal T_1T_1	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 75	0 05 02	99 00 0	068 85	0 0 9 0 0	- - - 95	000 79	7 05 02	97 03 1	087 82	0 0 9 0 2	9 1 × 81	+ 7	+ 2	0	- 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 69	7 00 00	96 00 0	075 77	0 7 9 0 0	- - - 82	000 67	0 35 05	96 00 0	007 82	0 0 9 0 0	- - - 71	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries to this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Records only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Badarpur ...	73 124	732 96	8 36 04	98 01 1	124 88	31 6 01	—	—	—	—
Bharatjal —	78 123	749 12	0 31 04	93 00 0	110 86	00 9 00	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoXxXx	PtPthhthhthi	TtTtTdtTdtTxt etc.	5555	hthtPtPtPt	TtTtTdtTdtTxt etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 14	000 26	212 60	000 25	262 23	854 92	235 48	700 35	125 98	500 38

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	539 91	555 55	129 67	281 99	229 85	258 01	339 00	255 03	448 66	245 58	668 00	195 27	456 00	059 90	494 00	

PPP—Pressure in hundreds, tens and units of millibars
hh—Height in thousands, hundreds and tens of feet.
PP—Pressure in hundreds, and tens of millibars.
hhh—Height in thousands, and hundreds of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra —	15 05	15 08	15 08	25 06	28 15	—	—	—	—	—	14 19	17 13	21 12	21 05	—	—	08 12	11 09	12 10	09 08	19 12	30 04	05 05	04 17
Dhor —	28 10	24 11	24 12	25 09	24 05	22 11	27 08	28 12	27 27	—	—	—	—	—	—	—	23 19	21 17	21 17	20 18	21 13	24 17	17 08	21 05
Chittagong —	25 05	26 03	26 05	25 07	27 07	30 08	31 24	28 24	—	—	01 08	02 13	01 07	34 08	33 04	29 04	38 11	38 12	32 10	05 09	—	—	—	—
Cox's Bazar —	23 04	32 03	29 03	13 02	35 06	34 17	27 12	26 32	26 35	—	24 10	34 09	34 08	35 09	35 07	33 17	35 08	01 12	26 10	35 09	35 09	34 06	—	—
Dacca —	19 10	19 08	19 11	27 11	28 12	26 19	—	—	—	—	21 09	11 07	10 15	06 02	35 04	33 21	09 02	09 06	13 11	35 03	01 03	35 15	34 06	02 09
Dalbandin —	—	—	34 08	24 13	18 11	19 17	—	—	—	—	—	—	22 12	22 17	21 12	—	—	—	30 02	19 06	29 12	18 15	21 15	—
Drosh —	—	—	—	—	03 05	19 02	14 07	20 11	25 19	26 17	—	—	—	05 04	03 38	01 07	—	—	—	—	05 06	36 18	25 04	31 13
Fort Sandeman —	—	—	—	03 03	29 03	22 06	20 07	23 10	23 21	23 31	—	—	—	25 05	17 17	22 13	—	—	—	27 01	23 07	21 10	13 09	17 06
Jacobabad —	19 05	18 07	18 12	16 13	15 09	13 05	21 05	25 17	22 22	22 29	21 15	21 15	20 13	16 11	13 09	13 08	16 09	14 06	14 07	15 05	13 16	11 19	12 03	—
Jhelum —	20 02	17 03	17 02	01 01	23 02	32 07	27 02	28 04	25 07	—	04 02	34 06	32 06	03 02	09 03	11 04	31 04	29 01	34 02	33 02	35 02	14 04	05 02	—
Jiwani —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi —	26 17	27 15	26 09	23 10	23 18	24 19	24 11	24 17	26 27	25 30	27 16	27 12	25 13	21 20	21 26	22 21	26 17	27 13	31 16	27 07	24 09	21 05	27 04	22 1
Khanpur —	24 07	24 08	24 06	21 06	17 08	02 07	27 13	24 19	23 21	23 28	22 15	21 09	21 08	19 05	15 07	12 05	27 15	26 13	26 11	19 06	14 13	10 13	—	—
Lahore —	32 07	29 11	29 10	30 08	29 11	31 13	25 04	24 04	24 06	25 10	04 05	03 07	01 09	34 08	34 09	...	06 08	01 36	01 04	34 03	31 19	32 13	30 06	26 13
Multan —	17 03	26 02	27 02	23 03	17 03	15 03	25 07	27 13	27 15	—	13 11	14 10	15 06	22 06	20 09	13 12	15 11	15 17	13 15	15 07	05 04	33 06	05 14	—
Peshawar —	—	05 05	02 05	36 04	35 02	25 07	21 02	27 09	25 12	23 33	—	25 01	34 03	13 03	31 03	31 02	—	28 04	30 05	34 03	05 03	27 03	29 56	—
Quetta —	—	—	—	—	18 12	13 09	24 10	22 19	21 23	21 29	—	—	—	—	13 15	13 20	—	—	—	—	15 13	05 13	09 06	22 21
Bushire ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

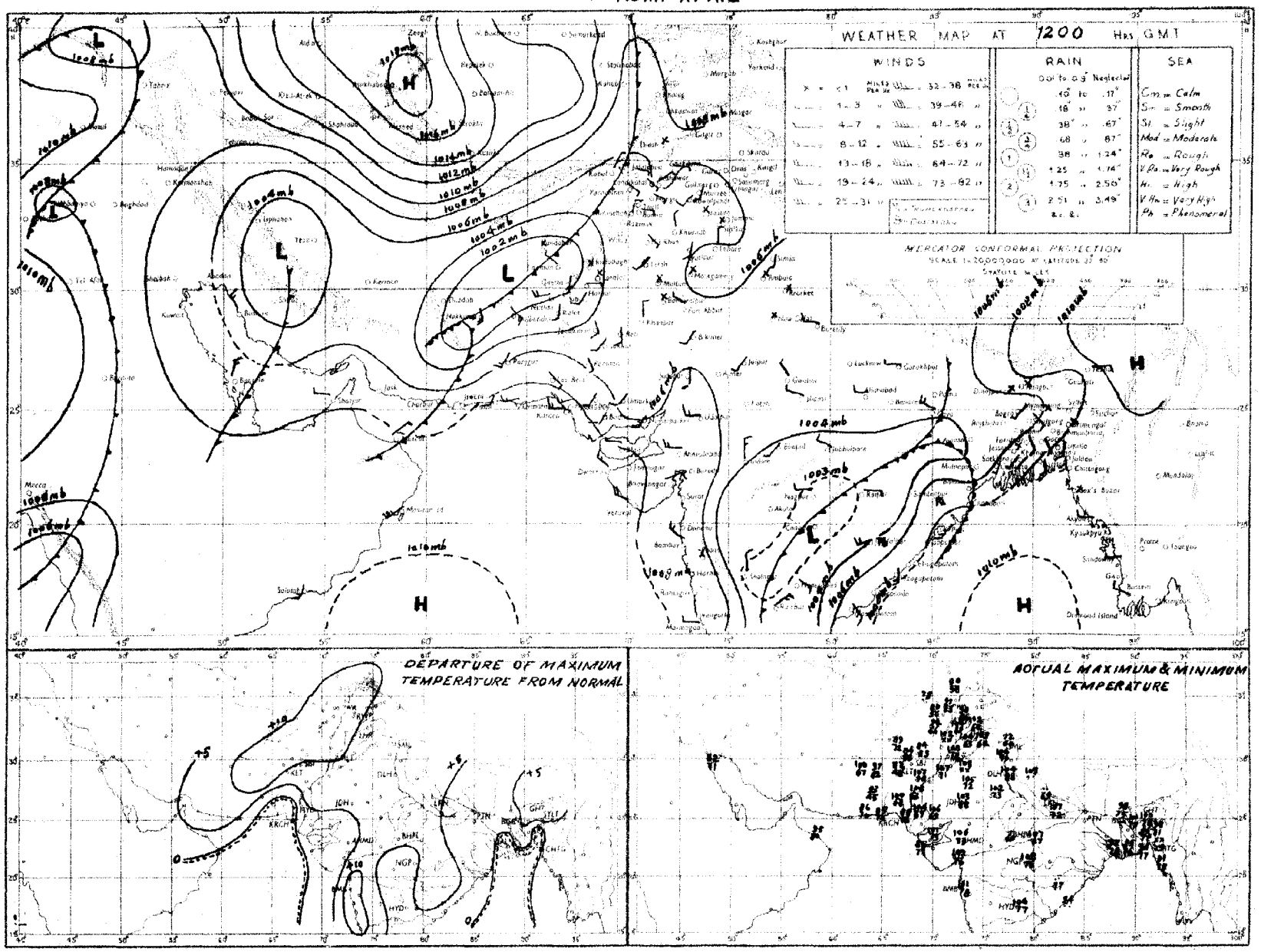
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

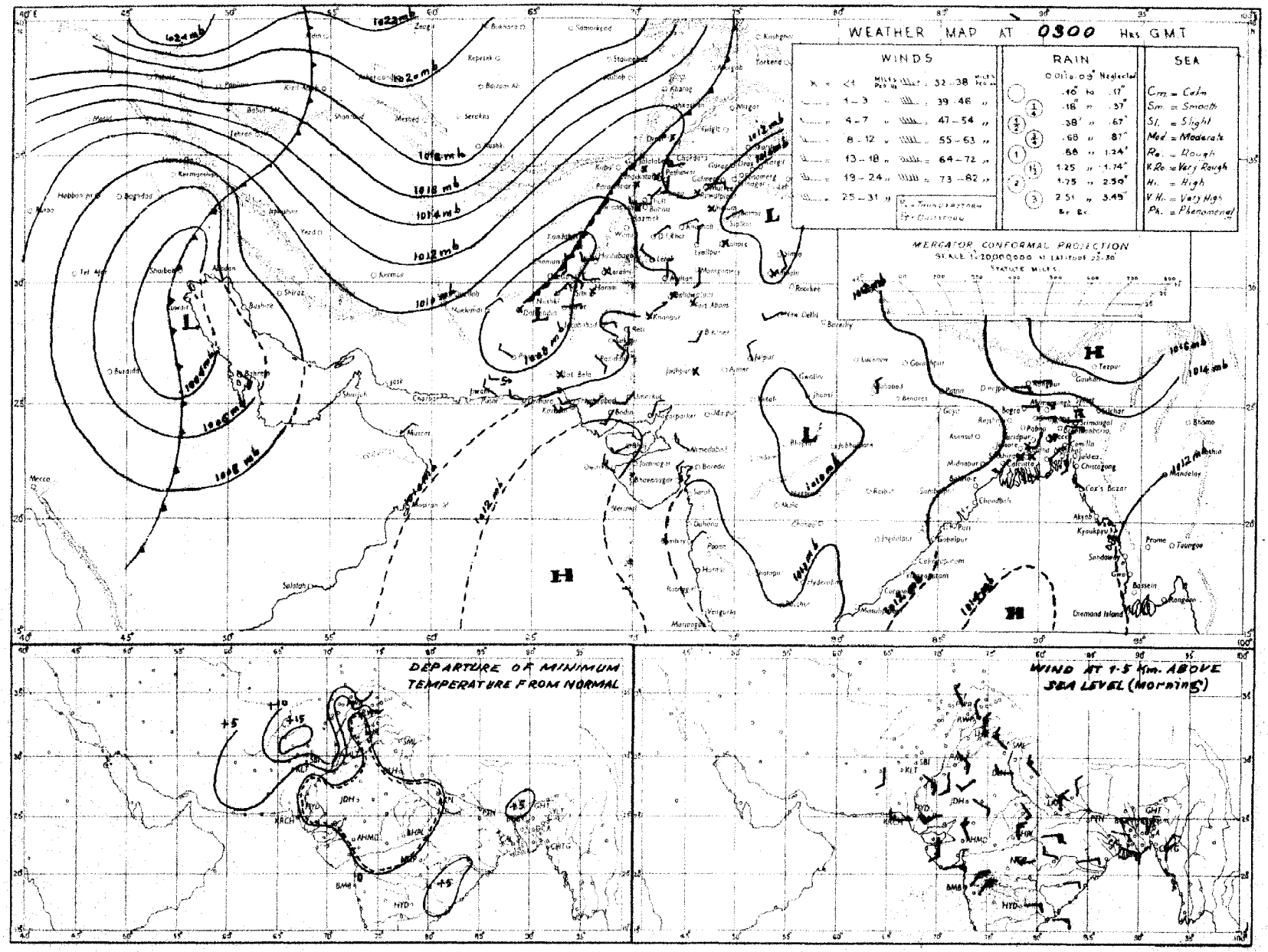
SATURDAY 12th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 13th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR MONDAY THE 14TH APRIL, 1952.

(Published by the authority of the Governmens of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

Yesterday's western disturbance over head Persian Gulf now lies over central Persian Gulf and adjoining area.

Weather continued to be dry over the country.

Day temperatures were markedly to considerably above normal over the country outside Sind Mekran Coast.

Forecast valid until the evening of 15th :— Weather will remain dry over the country.

Karachi-11.
The 14th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCB	WtDBDMTxTx	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCB	WtDBDMTnTn	Departure from Normal Tx Tx	Tn Tn	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 79	0 00 00	97 00 1	081 86	0 0 9 0 0	- - - 90	000 77	0 00 00	97 00 1	113 86	0 0 9 0 0	8 × × 79	+ 1	+ 6	0	- 1.1	1.6	140
	Chittagong	000 78	0 ×× ××	97 00 0	071 89	0 - 9 0 0	- - - 95	000 72	0 ×× ××	97 00 0	102 88	0 0 9 0 0	- - - 78	+ 6	+ 5	0	- 1.7	4.2	108
	Noakhali	000 55	0 00 00	96 00 0	××× 95	0 0 9 0 0	- - - 94	000 67	0 18 02	96 00 0	××× 84	0 0 9 0 0	- - - 78	+ 5	- 3	1.4	- 0.8	3.0	115
	Comilla	000 77	4 05 05	98 03 1	082 95	4 8 7 0 0	- - - 99	000 66	4 36 02	98 03 1	095 77	4 3 7 0 0	- - - 75	+ 7	+ 2	5.5	- 0.6	5.4	94
	Brahmanbaria	000 64	0 05 02	97 00 0	083 95	0 0 9 0 0	- - - 00	000 65	2 05 05	97 03 1	105 82	0 0 9 0 4	0 8 × 78	-	—	0.2	- 2.2	1.5	78
	Dacca	××× 67	7 00 00	97 02 2	077 94	2 1 5 7 0	3 × × 00	××× 76	3 09 02	97 01 1	105 87	0 0 9 3 1	9 × × 71	—	—	0	—	0	—
	Narayanganj	000 68	7 00 00	96 03 2	073 95	7 0 7 2 -	4 × 0 01	000 59	1 00 00	95 01 2	102 90	0 0 9 0 8	9 0 × 74	+ 8	0	1.0	- 0.9	2.7	74
	Mymensingh	000 66	5 09 02	99 02 2	100 92	5 4 7 0 0	- - - 02	000 71	5 09 02	99 02 2	118 86	5 4 7 0 0	- - - 76	+11	+ 4	0.1	- 1.7	0.8	91
	Srimangal	000 67	2 36 02	96 02 1	082 89	0 0 9 0 1	- - - 99	000 64	5 36 02	96 02 1	107 84	0 0 9 3 1	- - - 66	+ 8	+ 2	0.3	- 4.0	4.4	99
	Khulna	000 77	2 00 00	98 01 0	085 92	2 8 8 0 0	- - - 97	000 67	0 00 00	98 00 1	113 93	0 0 9 0 0	- - - 78	+ 4	+ 4	0.3	- 0.5	0.5	88
	Satkhira	000 69	2 00 00	97 03 0	085 87	2 5 7 0 0	- - - 96	000 69	0 31 02	96 00 1	109 90	0 0 9 0 0	- - - 90	+ 1	+15	1.3	+ 0.5	1.5	65
	Jessore	000 70	2 00 00	96 00 0	081 91	2 8 6 0 0	- - - 01	000 65	0 00 00	97 00 1	109 93	0 0 9 0 0	- - - ××	—	—	0.7	- 0.1	1.7	65
	Faridpur	000 77	8 09 02	95 05 2	066 94	6 4 7 1 0	3 × × 95	000 75	0 36 02	95 05 0	107 90	0 0 9 0 0	- - - 75	+ 4	+ 2	0.2	- 1.3	2.1	71
	Barisal	000 70	1 00 00	98 01 1	079 94	0 0 9 2 0	- - - 98	000 74	0 29 02	98 05 1	107 88	0 0 9 0 0	- - - 77	+ 6	+ 2	0.2	- 1.2	1.7	81
	Pabna																		89
	Rampu Boalia																		56
	Sirajganj	000 ××	0 00 00	96 03 2	073 97	6 2 5 0 0	- - - 98	000 65	4 09 03	96 01 1	115 87	0 0 9 0 1	0 0 0 74	+ 2	+ 3	0.4	- 0.7	1.7	64
	Bogra	000 70	5 09 02	96 03 1	078 97	2 1 8 0 5	- - - 99	000 64	4 36 02	96 01 1	113 85	0 0 9 0 4	- - - 73	+ 2	+ 2	0.8	- 0.5	1.1	69
	Dinajpur	000 65	0 05 05	96 00 0	100 92	0 0 9 0 0	- - - 97	000 57	0 05 02	96 00 0	130 85	0 0 9 0 0	- - - 75	+ 2	+ 5	0.9	+ 0.4	3.0	75
	Rangpur	000 ××	3 05 02	98 02 1	— —	0 0 9 1 0	- - - --	000 ××	4 09 02	98 02 1	— —	0 0 9 1 0	- - - --	—	-	0.7	- 0.1	4.1	84
KASHMIR	Srinagar †																		—
	Gulmerg † †																		—
	Sonamerg (a)																		—
	Dras † †																		—
	Leh † †																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 40	4 29 02	96 01 0	088 01	0 0 9 0 3	0 2 0 02	000 43	0 16 02	95 06 0	113 83	0 0 9 0 0	- - - 65	+ 9	+ 1	0	- 0.3	1.3	12
	Lahore	000 47	6 00 00	96 02 1	080 01	0 0 9 0 4	8 6 × 04	000 59	0 00 00	95 05 0	112 78	0 0 9 0 0	- - - 54	+10	+ 2	0.1	- 0.3	2.3	15
	Sialkot	000 51	3 27 02	97 02 1	089 04	1 2 6 0 2	- - - 04	000 79	0 36 02	97 01 1	111 80	0 0 9 0 0	- - - 71	+11	+ 7	0.1	- 0.5	4.0	32
	Jhelum	000 36	1 00 00	98 02 1	071 01	0 0 9 0 1	- - - 03	000 45	0 00 00	97 00 0	118 79	0 0 9 0 0	- - - 63	—	—	0.2	—	4.1	—
	Rawalpindi *	000 45	4 31 02	99 01 1	000 95	0 0 9 6 1	- - - 99	000 55	0 00 00	99 00 1	032 75	0 0 9 0 0	- - - 56	+13	- 3	0	- 1.2	7.8	30
	Murree †	000 32	5 29 05	98 02 1	048 71	2 1 4 0 4	9 5 × 76	000 26	0 36 03	98 00 1	063 60	0 0 9 0 0	9 × × 59	+13	+13	0.1	- 2.2	15.8	59
	Attock	××× ××	4 36 02	98 ×× 0	— —	0 0 9 0 1	- - - --	××× ××	0 07 02	98 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Khushab	000 ××	1 31 03	99 03 1	074 03	0 0 9 0 3	- - - 05	000 ××	0 29 02	99 00 1	110 88	0 0 9 0 0	- - - 69	+14	+ 2	0	- 0.4	1.8	15
	Montgomery	000 57	4 00 00	96 01 1	078 02	0 0 9 0 1	9 ×× 05	000 57	0 20 02	96 00 0	116 79	0 0 9 0 0	- - - 67	+ 9	+ 1	0	- 0.2	1.1	10
	Leiah	000 44	0 23 02	97 00 0	078 06	0 0 9 0 0	- - - 07	000 48	0 36 02	97 00 0	123 70	0 0 9 0 0	- - - 70	—	0	0	—	0.3	8
	Multan	000 75	0 00 00	97 00 0	073 06	0 0 9 0 0	- - - 08	000 63	0 00 00	95 00 0	120 76	0 0 9 0 0	- - - 69	+18	+ 3	0	- 0.1	0.1	7
	Khanpur	000 77	6 23 01	96 01 1	071 03	0 0 9 0 6	- - - 07	000 66	5 27 02	96 02 0	111 80	0 0 9 0 3	0 9 × 70	+ 8	+ 5	0	- 0.1	0.1	6
	Bahawalpur	000 66	0 00 00	97 00 0	075 ××	0 0 9 0 0	- - - 07	000 60	0 02 01	97 00 0	115 75	0 0 9 0 0	- - - 65	+10	+ 3	0	- 0.1	1.0	6
	Fort Abbas	000 96	8 05 02	96 03 1	071 06	0 0 9 3 0	- - - 08							—					8
N. W. F. P.	Drosh *	000 25	3 00 00	99 01 1	013 83	0 0 9 0 1	3 × × 84	000 36	0 00 00	99 00 0	100 60	0 0 9 0 0	- - - 59	+16	+13	0.5	—	16.7	18
	Chakdara *	000 52	5 18 05	99 03 1	004 90	0 0 9 0 5	3 9 × 92	000 45	0 27 07	98 00 0	025 71	0 0 9 0 0	- - - 61	—	—	0.5		10.4	—
	Cherat *	000 35	2 31 02	98 01 1	022 84	0 0 9 0 4	2 0 × 87	000 34	0 31 21	97 00 0	044 74	0 0 9 0 0	- - - 71	+ 24	+25	0.3	- 0.3	7.5	29
	Peshawar	000 37	6 05 05	97 02 1	084 95	1 1 8 0 6	7 6 × 97	000 53	0 00 00	97 00 0	131 80	0 0 9 0 0	- - - 66	+13	+ 6	0.1	- 0.9	4.1	14
	Parachinar	000 40	4 18 02	97 02 1	040 80	2 2 7 6 0	5 × 7 80	000 44	0 05 02	99 00 0	056 68	0 0 9 0 0	8 × × 56	+18	+10	1.2	—	12.3	29
	Miranshah *	000 72	3 07 03	98 01 0	016 91	0 0 9 5 0	- - - 93	000 58	0 00 00	99 00 0	040 71	0 0 9 0 0	- - - 68	—	—	1.0	+ 0.1	2.6	13
	Bannu	000 88	0 13 02	99 00 0	072 97	0 0 9 0 0	- - - 98	000 46	0 27 02	99 00 0	117 82	0 0 9 0 0	- - - 72	—	—	0.4		3.6	11
	D. I. Khan	000 72	0 00 00	97 00 0	071 03	0 0 9 0 0	- - - 03	000 56	0 27 01	96 00 0	128 71	0 0 9 0 0	- - - ××	+12	×	0	- 0.5	0.2	10
	Wana *																		11
	Landikotal *	000 55	0 31 02	99 02 0	000 87	0 0 9 0 0	- - - 89	000 53	0 05 02	99 02 0	036 70	0 0 9 0 0	- - - 59	—	—	0.9	—	5.7	—
	Hangu	××× ××	2 16 02	99 01 1	— —	0 0 9 0 2	8 0 × --	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thull	××× ××	0 23 05	99 00 5	— —	0 0 9 0 0	- - - --	××× ××	0 23 05	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman*	000 14	4 00 00	98 02 1	003 89	4 0 8 6 0	- - - 91	000 49	0 00 00	98 00 0	057 72	0 0 9 0 0	- - - 62	+14	+10	0.6	0	3.9	11
	Hindubagh †	000 48	3 09 13	97 02 1	034 78	3 2 7 0 0	7 × × 88	000 49	0 00 00	98 00 0	068 65	0 0 9 0 0	- - - 49	—	—	0	—	0	—
	Loralai *	000 42	0 13 05	96 00 0	035 84	0 0 9 0 0	- - - 86	000 37	0 00 00	96 00 0	087 62	0 0 9 0 0	- - - 54	—	—	0.4	—	3.4	—
	Harnai (a)	000 ××	0 00 05	96 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0.1	- 0.5	3.8	14
	Sibi	000 32	0 00 00	99 00 0	060 06	0 0 9 0 0	- - - 06	000 41	0 00 00	98 00 0	114 81	0 0 9 0 0	- - - 73	—	—	0	—	0.3	5
	Quetta †	000 43	0 18 03	99 00 0	024 78	0 0 9 0 0	- - - 82	000 48	0 00 00	99 00 0	046 67	0 0 9 0 0	- - - 51	—	—	0.3	- 0.3	5.7	9
	Chaman *	000 63	0 18 02	97 00 0	990 89	0 0 9 0 0	- - - 91	000 54	0 36 02	96 00 0	021 78	0 0 9 0 0	- - - 69	+13	+11	0.6	+ 0.4	2.9	8
	Nushki *	000 27	0 09 15	97 00 0	994 94	0 0 9 0 0	- - - 97	000 37	0 09 09	97 00 0	057 80	0 0 9 0 0	- - - 75	—	—	0.9	—	2.9	—
	Dalbandin *	000 53	1 18 03	96 03 0	982 95	0 0 9 0 1	- - - 97	000 53	1 00 00	96 02 1	025 78	0 0 9 1 0	9 × 9 68	+12	+13	0.3	+ 0.1	2.9	4
	Nokkundi *	000 40	3 20 05	99 03 0	987 99	0 0 × 00	0 0 × 00	000 48	3 05 02	99 01 1	016 78	0 0 9 0 5	9 0 0 72	—		0	—	1.7	2
	Kalat †	000 23	0 09 09	99 00 1	002 75	0 0 9 0 0	7 0 0 79	000 21	0 00 00	99 00 0	024 ××	0 0 9 0 0	- - - 46	+ 8	+ 3	0.6	+ 0.3	3.7	7
	Turbat	000 73	4 27 05	98 16 2	073 02	0 0 9 0 5	8 9 × 03	000 58	0 00 00	98 00 0	117 83	0 0 9 0 0	- - - 69	—	—	0	—	3.2	—
	Panjgur *	000 69	4 23 09	97 03 1	959 92	0 0 9 0 4	9 4 0 93	000 60	4 05 02	97 03 1	996 68	0 0 9 0 4	9 5 0 ××	+11	×	0	—	1.2	5
	Las Bela	000 64	0 14 06	99 00 0	057 95	0 0 9 0 0	- - - 96	000 70	0 00 00	99 00 0	117 75	0 0 9 0 0	- - - 78	—	—	0	—	0	3
	Ormara	000 72	0 27 09	97 00 0	071 83	0 0 9 9 0	0 0 9 00	000 71	0 09 00	97 00 0	113 76	0 0 9 0 0	- - - 73	—	—	0	- 0.6	0.5	6
	Pasni	000 71	5 25 10	97 02 1	071 83	0 0 2 2 0	9 × 6 85	000 70	0 23 03	×× 43 4	117 70	0 0 × 0 0	1 × × 65	- 3	- 1	0	- 0.4	0.8	6
	Jiwani																		4
SIND	Reti	000 89	8 13 05	96 02 2	081 05	0 0 9 2 -	0 0 3 06	000 69	3 27 02	96 01 1	114 78	0 0 9 8 0	0 0 6 72	—	—	0	—	0	—
	Jacobabad	000 42	4 13 03	98 03 1	078 05	0 0 9 0 1	- - - 06	000 50	1 09 02	97 02 0	116 87	0 0 9 0 1	- - - 74	+ 7	+ 4	0.1	0	0.3	4
	Sukkur	000 55	4 20 05	96 02 1	078 01	8 6 × 03	0 0 9 0 8	000 58	2 05 03	96 01 1	114 75	0 0 9 0 3	9 0 × 70	—	—	0	—	0	4
	Padidan	000 60	2 13 10	98 01 1	075 79	0 0 9 0 1	0 5 × 98	000 68	0 13 03	99 00 1	112 79	0 0 9 0 0	- - - 65	—	—	0	.	0	—
	Karachi (*Manora*)	000 75	3 25 09	99 01 1	094 82	3 6 4 0 0	- - - 85	000 75	5 25 09	99 02 2	118 79	5 6 4 0 0	- - - 77	- 1	+ 4	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 69	2 20 12	96 01 1	093 83	1 5 6 0 1	- - - 87	000 71	1 27 09	97 03 1	119 78	1 1 6 0 0	- - - 75	—	—	0	—	1.4	—
	Badin	000 49	0 23 02	97 00 0	034 99	0 0 9 0 0	- - - 00	000 68	0 18 02	97 00 0	121 74	0 0 9 0 0	- - - 66	0	- 6	0	—	0.3	9
	Nagarparkar	000 ××	1 05 02	97 ×× 0	— —	0 0 9 0 1	- - - --	000 ××	2 02 05	97 ×× 0	— —	0 0 9 0 ×		—	—	—	—	—	—
	Chhor (*Umarkot*)	000 79	0 23 08	97 00 0	081 01	0 0 9 0 0	- - - 08	000 73	0 23 08	97 00 0	116 77	0 0 9 0 0	- - - 68	—	—	0	—	0.4	—
	Hyderabad	000 61	2 23 05	97 01 1	089 94	0 0 9 0 1	- - - 96	000 72	0 23 02	96 00 0	119 75	0 0 9 0 0	- - - 70	- 5	- 1	0	—	0.3	7
Afghanistan	Veraval																		20
Junagarh	Kabul †	000 37	8 24 02	99 03 2	054 76	2 7 8 2 1	0 0 4 80	000 38	0 25 03	98 00 0	112 62	0 0 9 0 0	- - - 52	—	—	0.2	—	5.4	12
	Jalalabad *	000 49	4 00 00	97 02 1	980 92	0 0 9 4 0	8 × 9 84	000 52	0 27 02	99 07 1	009 68	0 0 9 0 0	9 × × 61	—	—	0.1	—	2.7	—
	Kandahar *	000 51	2 00 00	98 01 1	968 91	0 0 9 0 9	- - - 94	000 46	0 00 00	97 00 0	009 72	0 0 9 0 0	- - - 57	—	—	0.2	—	2.9	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 14TH APRIL 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departure from Normal		Rainfall			
		RRR $T_g T_d$	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_S D_M T_x T_n$	RRR $T_g T_d$	Ndd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_S D_M T_x T_n$	T_x T_n	T_g T_d	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	000 77	0 05 02	99 01 1	062 84	0 0 9 0 1	0 1 × 86	000 73	0 18 02	99 00 1	096 85	0 0 9 0 0	- - - 76	- 2	- 3	0	- 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	000 57	0 00 00	96 00 0	995 93	0 0 9 0 0	- - - 93	000 46	8 31 18	96 00 0	074 73	0 0 9 8 0	- - - 67	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
††† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$D_s v_s$ aDD	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	1 $d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Bharatjal	13 101	759 06	2 23 04	98 03 0	090 87	23 5 xx	—	—	—	—
Badarpur	13 101	755 06	6 34 05	93 05 1	110 87	41 6 05	—	—	—	—
Bharatraja	13 183	954 06	5 xx xx	98 01 1	121 85	41 7 xx	—	—	—	—
Bharatjal	13 174	848 12	2 19 03	98 01 1	087 86	21 7 xx	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—				iiiGG		PoPoPoToTo		TdoTdoTxoXxXx		PrPthrhrhr		TrTrTdrTdrTrr etc				5555		hrhrPrPrP:		TrTrTdrTdrTrr etc				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	007 25	218 60	000 29	252 13	854 94	190 27	760 34	116 64	599 25	599 90	533 35	339 00	221 28	678 00	175 16	456 00	047 61								

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds and tens of millibars. hhh—Height in thousands, hundreds and tens of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡										At 2100 hrs. G. M. T. of previous day ‡						At 0300 hrs. G. M. T. of date ‡							
	Height in Thousands of Feet ‡										Height in Thousands of Feet ‡						Height in Thousands of Feet ‡							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	1	19	20	21	22	23	24	25
Bogra	05 05	09 04	12 04	—	—	—	—	—	—	—	05 17	04 14	08 12	02 07	—	—	09 06	12 09	04 03	35 11	01 05	01 18	—	—
Chhor	20 08	20 08	20 15	19 19	19 17	—	—	—	—	—	—	—	—	—	—	—	27 06	26 09	20 11	14 19	15 15	17 15	15 08	—
Chittagong	29 18	34 10	36 10	03 08	36 07	25 03	05 04	27 09	27 23	27 21	01 14	36 08	02 07	06 06	11 05	11 05	03 04	01 05	31 07	19 11	20 13	22 19	—	—
Cox's Bazar	32 09	02 06	03 06	05 05	36 07	18 04	10 05	26 22	25 32	26 35	36 11	01 11	03 11	—	—	—	27 05	23 04	18 13	20 08	22 12	20 14	—	—
Dacca	08 07	08 03	—	—	—	—	—	—	—	—	06 23	05 28	03 19	36 23	35 22	—	06 18	05 18	01 15	36 12	09 07	15 12	10 15	03 13
Dalbandin	—	—	14 04	13 08	—	—	—	28 19	24 25	—	—	—	14 19	16 18	16 12	—	—	—	02 04	16 15	19 13	16 13	19 15	—
Drosh	—	—	—	—	08 07	02 06	23 03	27 05	—	—	—	—	—	—	—	—	—	—	—	—	05 06	35 13	01 15	29 06
Fort Sandeman	—	—	—	27 10	01 01	14 06	16 08	24 22	25 33	—	—	—	—	35 02	19 16	20 14	—	—	—	32 01	25 03	27 07	09 07	14 16
Jacobabad	16 04	16 05	16 06	15 08	13 17	13 13	11 12	25 13	25 13	—	20 14	19 11	18 07	14 55	11 10	11 15	31 03	22 04	17 01	03 05	09 07	13 16	05 07	—
Jhelum	11 02	32 02	31 04	33 04	15 07	13 10	25 06	25 11	—	—	34 04	34 05	34 10	34 07	05 04	13 09	36 03	36 02	38 04	34 08	33 05	01 09	01 15	31 09
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	25 16	27 11	27 10	25 10	25 06	23 05	27 07	—	—	—	29 15	30 14	30 08	02 10	01 10	31 07	27 15	33 14	34 14	34 18	34 12	32 04	35 09	35 13
Khanpur	03 03	01 04	01 04	18 04	16 12	13 13	10 15	24 13	25 28	—	98 13	29 12	31 05	05 03	07 07	11 07	33 09	34 03	03 05	03 03	05 08	14 14	27 17	—
Lahore	03 04	02 08	32 10	32 12	32 09	33 08	24 04	28 13	24 12	26 19	35 19	34 07	34 07	35 07	03 04	06 07	36 01	34 08	33 06	35 08	36 09	05 08	36 13	27 11
Multan	04 04	04 03	05 02	13 03	22 03	22 01	07 11	26 12	27 26	27 29	10 15	10 12	11 08	24 01	31 01	29 04	22 06	26 04	02 02	02 02	34 03	02 05	15 15	27 13
Peshawar	—	03 04	02 02	00 00	24 05	26 08	32 10	31 07	27 31	27 29	—	33 07	35 06	32 05	32 06	31 08	—	36 03	32 05	—	32 15	34 10	32 17	—
Quetta	—	—	—	—	15 15	11 15	11 09	25 22	—	—	—	—	No	ascent	—	—	—	—	—	—	14 13	12 13	11 26	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v_s)

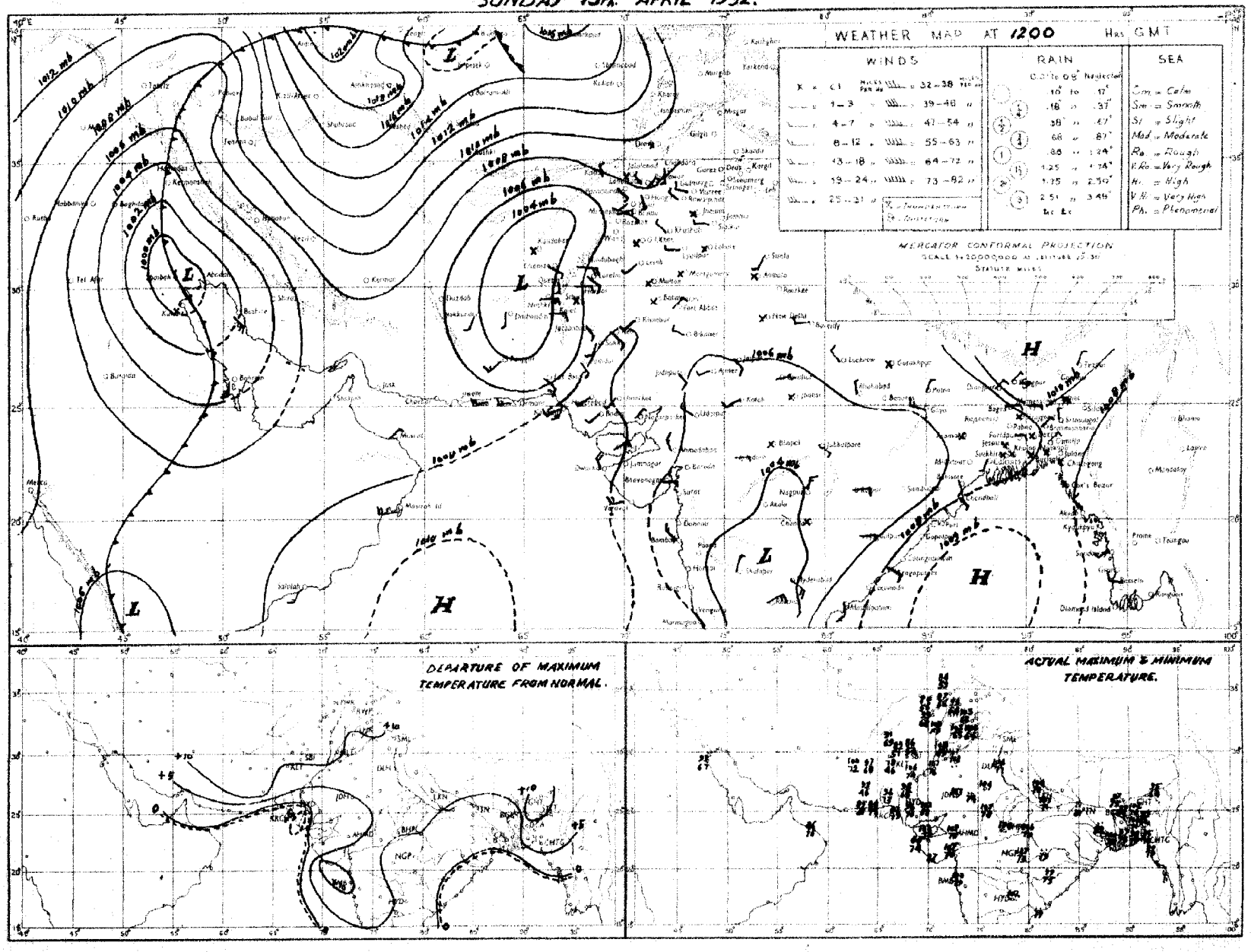
Drosh	81508	12613	Chhor	76802	12705
Peshawar	5300g	12820			

* Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡ The actual time of observations may vary within half an hour of the specified time.
The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0, 4.5, 6.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

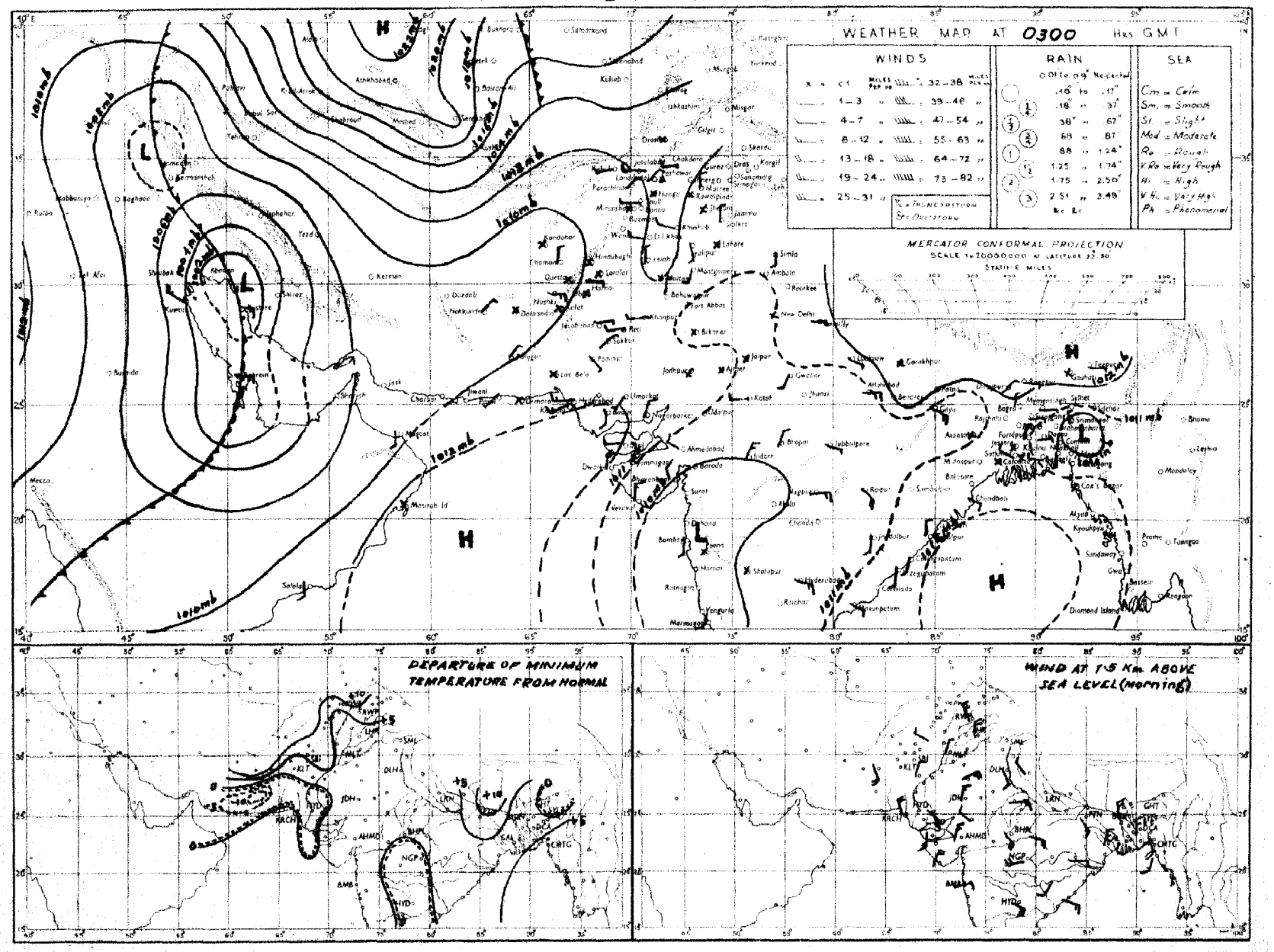
SUNDAY 13th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 3 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 14th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467*

FOR TUESDAY THE 15TH APRIL, 1952.

(*Published by the authority of the Government of Pakistan*).

Summary of observations recorded at 0300 hrs. G. M .T.

Yesterday's western disturbance lies over southeast Iran.

A fresh western disturbance is affecting Iraq.

A low pressure trough is bordering East Pakistan.

Scattered thunderstorms have been reported from the Eastern and Deltaic sub-divisions of East Pakistan.

Day temperatures were considerably above normal in West Pakistan outside lower Sind and Mekran coast and markedly above normal in East Pakistan.

Forecast valid until the evening of 16th:— Local thundershowers will occur in East Pakistan. A few dust/thunderstorms are also likely in northwest Baluchistan.

Karachi-11.
The 15th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.					At 0300 Hrs. G. M. T. of date					Departure from Normal		Rainfall			
		RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH WtDHDMTxTx	RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH WtDHDMTnTn	Tx Tx	Tn Tn	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 77	0 18 03	96 05 1	094 86	0 0 9 0 0	9 × × 93	000 76	7 00 00	97 03 9	135 84	0 0 9 2 0	5 × 0 76	+ 4	+ 3	0	- 1.2	1.6	140
	Chittagong	000 76	5 16 09	96 02 1	087 85	5 0 8 7 0	0 × 4 95	009 75	5 09 02	97 02 9	130 84	0 0 9 7 1	6 9 9 78	+ 6	+ 5	0.1	- 1.7	4.3	108
	Noakhali	000 81	5 18 09	96 01 0	××× 88	2 4 4 8 0	- - - 98	000 72	2 18 05	96 00 1	××× 82	2 4 5 0 0	- - - 74	+ 6	- 2	1.4	- 0.4	3.0	115
	Comilla	000 77	0 31 05	98 00 1	073 94	0 0 9 0 0	- - - 95	000 68	4 09 05	98 01 1	128 84	4 3 7 0 0	- - - 77	+ 8	+ 4	2.5	+ 0.4	5.4	94
	Brahmanbaria	000 72	0 13 02	97 00 0	074 94	0 0 9 0 0	- - - 02	000 61	0 13 05	97 00 0	135 88	0 0 9 0 0	- - - 75	—	—	0.2	- 2.5	1.5	78
	Dacca	××× 60	2 00 00	97 01 0	063 94	0 0 9 0 8	- - - 03	××× 68	1 16 05	98 01 1	125 85	0 0 9 3 0	3 × × 78	—	—	—	—	—	—
	Narayanganj	000 67	1 18 02	96 01 1	068 94	0 0 9 0 8	9 0 × 04	000 68	3 16 02	95 01 2	126 86	3 0 7 7 0	6 × 0 79	+11	+ 5	1.0	- 1.1	2.7	74
	Mymensingh	000 60	0 00 00	99 00 1	067 92	0 0 9 0 0	- - - 03	000 70	0 09 02	99 00 2	138 85	0 0 9 0 0	- - - 78	+12	+ 6	0.1	- 1.9	0.8	91
	Srimangal	000 77	1 36 02	96 01 1	069 90	1 2 6 0 0	- - - 01	000 64	0 09 02	96 00 1	135 87	0 0 9 0 0	- - - 69	+10	+ 1	0.3	- 4.4	4.4	98
	Khulna	000 68	8 00 00	95 03 2	069 92	8 7 7 1 1	- - - 01	000 79	6 23 02	97 01 2	131 83	6 4 8 0 0	- - - 79	+ 8	+ 5	0.3	- 0.7	0.5	68
	Satkhira	000 66	8 13 06	97 20 9	069 92	6 9 7 6 0	- - - 01	000 75	6 23 02	97 03 1	131 84	4 4 7 6 0	- - - 76	+ 6	+ 1	1.3	+ 0.4	1.5	65
	Jessore	000 62	7 00 00	96 01 1	064 89	7 4 6 0 0	- - - 03	000 75	4 18 05	96 01 2	132 85	4 8 6 0 0	- - - ××	—	—	0.7	- 0.2	1.7	65
	Faridpur	000 65	2 00 00	96 03 1	059 98	0 0 9 1 0	3 × × 01	000 76	6 18 02	95 05 1	127 85	4 5 7 1 0	9 × × 79	+ 7	+ 6	0.2	- 1.5	3.1	71
	Barisal	000 71	7 13 05	98 03 1	071 90	0 0 9 2 8	- - - 01	000 72	8 00 00	98 03 2	128 81	4 5 6 7 -	- - - 78	+ 9	+ 3	0.2	- 1.3	1.7	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	000 61	0 00 00	96 00 0	052 97	0 0 9 0 0	- - - 98	000 77	0 13 09	96 00 0	133 85	0 0 9 0 0	- - - 72	+ 2	+ 1	0.4	- 0.8	1.7	64
	Bogra	000 54	0 07 02	96 00 0	055 98	0 0 9 0 0	- - - 03	000 76	1 11 05	95 01 0	128 85	0 0 9 0 1	- - - 70	+ 6	- 1	0.3	- 0.5	1.1	60
	Dinajpur	000 55	0 00 00	96 00 0	077 94	0 0 9 0 0	- - - 02	000 70	0 05 02	96 00 0	132 84	0 0 9 0 0	- - - 69	+ 7	1	0.9	+ 0.3	3.0	75
	Rangpur	000 xx	0 07 02	96 00 1	— —	0 0 9 0 0	- - - -	000 xx	3 07 02	97 02 1	— —	0 0 9 1 0	- - - —	—	—	0.7	- 0.1	4.1	84
KASHMIR	Srinagar †																		—
	Gulmerg † †																		—
	Sonamerg (a)																		—
	Dras † †																		—
	Leh † †																		—
	Skardu †																		—
	Gilgit *																		—
	Miagar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 49	0 27 02	96 00 0	055 01	0 0 9 0 0	- - - 03	000 50	0 09 02	95 00 0	085 78	0 0 9 0 0	- - - 66	+10	+ 2	0	- 0.3	1.8	12
	Lahore	000 54	0 31 03	97 00 0	063 03	0 0 9 0 0	- - - 05	000 57	0 00 00	96 00 0	088 85	0 0 9 0 0	- - - 67	+11	+ 5	0.1	- 0.3	2.3	19
	Sialkot	000 51	1 31 02	97 03 1	060 02	1 2 6 0 0	- - - 04	000 49	0 00 00	97 00 1	084 83	0 0 9 0 0	- - - 73	+12	+ 9	0.1	- 0.5	4.0	32
	Jhelum	000 42	1 05 02	97 02 1	059 01	1 1 7 0 0	- - - 04	000 39	0 11 02	95 04 0	093 79	0 0 9 0 0	- - - 65	—	—	0.2	—	4.1	—
	Rawalpindi *	000 47	0 27 02	99 00 0	095 95	0 0 9 0 0	- - - 95	000 50	0 00 00	99 00 0	083 76	0 0 9 0 0	- - - 56	+ 9	- 8	0	- 1.3	7.8	36
	Murree †	000 36	1 29 03	98 01 1	036 78	1 1 4 0 0	4 × × 76	000 26	0 05 02	98 00 1	029 67	0 0 9 0 0	9 × × 57	+18	+11	0.1	- 2.4	15.8	59
	Attock	××× xx	0 27 02	96 00 0	— —	0 0 9 0 0	- - - -	××× xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Khushab	000 ××	0 11 02	99 00 0	059 06	0 0 9 0 0	- - - 07	000 xx	0 07 02	99 00 0	095 86	0 0 9 0 0	- - - 68	+16	+ 1	0	- 0.5	1.8	15
	Montgomery	000 61	0 00 00	96 00 0	070 03	0 0 9 0 0	- - - 04	000 55	0 00 00	96 00 0	080 83	0 0 9 0 0	- - - 67	+ 8	+ 1	0	- 0.2	1.1	10
	Lyallpur	000 48	0 27 02	97 00 0	073 06	0 0 9 0 0	- - - 08	000 ××	0 13 02	97 00 0	087 82	0 0 9 0 0	- - - 80	—	—	0	—	0.8	8
	Multan	000 52	0 27 02	97 ×× 0	066 06	0 0 9 0 0	- - - 08	000 69	0 00 00	95 00 0	084 84	0 0 9 0 0	- - - 71	+18	+ 5	0	- 0.1	0.1	7
	Khanpur	000 78	0 00 00	96 00 0	060 06	0 0 9 0 0	- - - 09	000 68	0 23 02	96 00 0	086 85	0 0 9 0 0	- - - 83	+10	+ 3	0	- 0.1	0.1	6
	Bahawalpur	000 65	0 00 00	97 00 0	065 05	0 0 9 0 0	- - - 07	000 61	0 00 00	97 00 0	091 79	0 0 9 0 0	- - - 69	+10	+ 4	0	- 0.1	1.0	6
	Fort Abbas	000 93	0 05 03	98 00 0	062 02	0 0 9 0 0	- - - 07	000 71	0 13 02	96 00 0	091 81	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N. W. F. P. *	Drosh *	000 21	1 00 00	99 01 1	007 85	1 1 8 0 0	- - - 86	000 83	0 00 00	99 00 0	063 61	0 0 9 0 0	- - - 60	+18	+14	0.5	—	16.7	18
	Chakdara *	000 59	0 09 02	99 00 0	998 95	0 0 9 0 0	- - - 96	000 51	0 25 02	98 00 0	991 72	0 0 9 0 0	- - - 62	—	—	0.5	—	10.4	—
	Cherat *	000 37	0 02 04	98 00 0	012 85	0 0 9 0 0	- - - 87	000 41	0 18 04	97 00 0	014 75	0 0 9 0 0	- - - 67	+24	+21	0.3	- 0.9	7.4	29
	Peshawar	000 47	2 07 03	97 02 1	067 97	2 9 6 0 0	- - - 99	000 53	2 00 00	97 03 1	093 81	0 0 9 0 4	- - - 65	+15	+ 5	0.1	- 1.0	4.1	14
	Parachinar	000 48	3 18 02	99 01 0	041 78	0 0 9 8 0	0 × × 82	000 41	0 31 02	99 00 1	026 68	8 × × 57	+15	+11	1.2	—	12.3	29
	Miranshah *	000 72	3 11 02	98 00 0	003 98	0 0 9 6 0	- - - 95	000 55	0 31 02	99 00 0	015 73	0 0 9 0 0	- - - 69	—	—	1.0	+ 0.1	2.6	18
	Kohat	000 49	0 09 02	99 00 0	061 98	0 0 9 0 0	- - - 99	000 51	0 31 02	99 00 0	089 83	0 0 9 0 0	- - - 72	—	—	0.4	—	3.6	11
	D. I. Khan	000 74	0 00 00	97 00 0	063 04	0 0 9 0 0	- - - 04	000 58	0 05 03	96 00 0	085 75	0 0 9 0 0	- - - 74	+13	+ 9	0	- 0.5	0.2	10
	Wana *																		11
	Landikotal *	000 44	0 31 02	99 00 0	001 90	0 0 9 0 0	- - - 92	000 51	2 00 00	99 02 0	007 78	2 5 6 0 0	- - - 58	—	—	0.9	—	5.7	—
	Bannu	××× xx	8 00 00	99 01 1	— —	0 0 9 4 0	8 × 0 —	××× xx	0 00 00	99 00 1	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Thall	××× xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - -	××× xx	0 00 00	99 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman*	000 33	4 00 00	98 02 1	088 89	0 0 9 7 0	- - - 90	000 35	0 00 00	98 00 0	043 68	0 0 9 0 0	- - - 61	+13	+ 9	0.6	- 0.1	3.9	11
	Hindubagh †	000 30	2 13 09	97 02 1	032 81	2 1 7 0 0	7 × × 84	000 42	1 00 00	98 02 1	046 64	0 0 9 0 1	3 0 × 52	—	—	0	—	0	—
	Loralai *	000 42	0 23 02	96 00 0	004 84	0 0 9 0 0	- - - 86	000 49	0 00 00	98 00 0	018 65	0 0 9 0 0	- - - 56	—	—	0.4	—	3.4	—
	Harnai (a)	000 ××	0 13 02	96 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	0.1	- 0.5	3.8	14
	Sibi	000 39	3 18 05	98 01 1	069 98	4 × 4 07	4 × 4 07	000 47	0 00 00	98 00 0	086 82	0 0 9 0 0	- - - 71	—	—	0	—	0.6	5
	Quetta †	000 42	0 18 10	99 00 0	029 80	0 0 9 0 0	- - - 88	000 49	0 00 00	99 00 0	089 60	0 0 9 0 0	- - - 46	—	—	0.3	- 0.2	5.7	9
	Chaman *	000 65	0 18 02	97 00 0	977 90	0 0 9 0 0	- - - 9	000 53	0 07 02	97 00 0	004 77	0 0 9 0 0	- - - 68	+13	+13	0.6	+ 0.4	2.9	8
	Nushki *	000 47	0 34-09	97 00 0	025 95	0 0 9 0 0	- - - 97	000 47	0 09 12	97 00 0	074 82	0 0 9 0 0	- - - 74	—	—	0.9	—	2.9	—
	Dalbandin *	000 41	0 13 05	96 00 0	994 95	0 0 9 0 0	- - - 96	000 41	1 00 00	96 03 1	014 70	0 0 9 0 1	- - - 61	+11	+ 6	0.3	+ 0.1	2.9	4
	Nokkundi *	000 44	2 13 09	99 01 1	984 00	0 0 9 0 5	9 6 × 01	000 49	2 13 02	99 03 1	009 80	0 0 9 1	0 0 × 71	—	—	0	—	1.7	2
	Kalat †	000 22	0 00 00	99 00 0	006 78	0 0 9 0 0	- - - 80	000 21	0 18 02	99 00 0	020 59	0 0 9 0 0	- - - 49	+ 9	+ 6	0.6	+ 0.3	3.7	7
	Turbat	000 73	0 27 09	98 00 0	082 02	0 0 9 0 0	- - - 06	000 44	0 05 02	98 00 0	088 80	0 0 9 0 0	- - - 72	—	—	0	—	3.2	—
	Panjgur *	000 69	0 23 08	97 00 0	975 91	0 0 9 0 0	- - - 93	000 53	0 05 03	97 00 0	991 80	0 0 9 0 0	- - - ××	+11	—	0	—	1.2	5
	Las Bela	000 52	0 23 02	99 00 0	078 05	0 0 9 0 0	- - - 06	000 62	0 00 00	99 00 0	093 73	0 0 9 0 0	- - - 75	—	—	0	—	0	8
	Ormara	000 60	0 27 09	98 00 0	088 88	0 0 9 0 0	- - - 88	000 61	0 00 00	97 00 0	093 73	0 0 9 0 0	- - - 70	—	—	0	- 0.6	0.5	6
	Pasni	000 72	0 23 07	98 00 0	088 86	0 0 0 0 0	- - - 89	000 68	0 27 02	96 00 0	094 70	0 0 9 0 0	- - - 69	+ 1	+ 3	0	- 0.4	0.8	5
	Jiwani																		4
SIND	Reti	000 92	0 00 00	96 00 1	079 07	0 0 9 0 0	4 × × 09	000 76	0 27 05	96 00 0	086 85	0 0 9 0 0	- - - 72	—	—	0	—	0	—
	Jacobabad	000 48	2 18 07	97 03 1	071 06	0 0 9 0 1	- - - 07	000 52	0 36 02	96 00 1	088 86	0 0 9 0 0	- - - 76	+ 8	+ 6	0.1	0	0.8	4
	Sukkur	000 52	1 23 02	96 01 1	065 05	0 0 9 0 3	8 0 × 06	000 62	0 00 00	96 00 1	088 76	9 × × 72	- - - 76	—	—	0	—	0	4
	Padidan	000 57	0 18 07	97 00 0	073 03	0 0 9 0 0	- - - 05	000 58	0 18 03	98 00 0	092 80	0 0 9 0 0	- - - 70	—	—	0	—	0	—
	Karachi (*Manora*)	000 79	0 25 13	99 00 0	088 83	0 0 9 0 0	- - - 84	000 68	0 00 00	98 00 0	093 79	0 0 9 0 0	- - - 76	- 2	+ 3	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 71	0 25 10	96 00 1	088 89	0 0 9 0 0	- - - 92	000 54	0 00 00	97 00 0	093 80	0 0 9 0 0	- - - 66	—	—	0	—	1.4	—
	Badin	000 60	0 00 00	97 00 0	066 00	0 0 9 0 0	- - - 04	000 68	0 23 02	97 00 0	093 75	0 0 9 0 0	- - - 70	+ 4	+ 2	0	0	0.3	9
	Nagarparkar	000 ××	0 23 05	97 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 00 00	97 00 0	— —	0 0 9 0 0	- - - -	—	—	-	—	-	—
	Chhor (*Umarkot*)	000 82	0 00 00	97 00 0	061 05	0 0 9 0 0	- - - 07	000 73	0 23 02	97 00 0	088 80	0 0 9 0 0	- - - 70	—	—	0	—	0.4	—
	Hyderabad	000 52	0 27 02	97 00 0	072 02	0 0 9 0 0	- - - 02	000 65	0 00 00	96 00 0	087 75	0 0 9 0 0	- - - 70	+ 1	- 1	0	0	0.3	7
Jammu & Kashmir	Veraval																		20
Afghanistan	Kabul †	000 38	3 02 03	99 03 1	052 71	2 8 8 5 0	- - - 80	000 35	1 20 03	98 01 1	052 65	0 0 9 0 1	- - - 55	—	—	0.2	—	5.4	12
	Jalalabad *	000 52	1 07 12	97 01 0	924 93	0 0 9 7 0	3 × 9 97	000 52	1 27 02	97 01 1	955 70	0 0 9 0 1	9 9 × 64	—	—	0.1	—	2.7	—
	Kandahar *	000 53	0 00 00	96 00 0	973 92	0 0 9 0 0	- - - 94	000 45	0 00 00	97 00 0	794 68	0 0 9 0 0	- - - 54	—	—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 15TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_sD_uT_xT_n$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_sD_uT_xT_n$	Departure from Normal T_x T_x	T_n T_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	000 81	0 00 00	99 00 0	979 85	0 0 9 0 0	- - - 89	000 80	0 09 02	99 00 0	991 83	0 0 9 0 0	- - - 81	+1	+2	0	- 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
	Kuwait	000 51	0 81 10	95 00 0	980 78	0 0 9 0 0	- - - 81	000 43	0 05 02	96 00 0	975 69	0 0 9 0 0	- - - 65	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0500 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	S N_s, Ch_s h_s	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Caledonia —	23 192	596 12	1 01 05	98 02 1	099 82	00 9 80	1 5 880	—	0 52 75	—
Welfies —	23 091	556 18	3 08 09	99 02 1	104 82	32 × 00	8 × 320	—	—	—
BAY OF BENGAL										
Bharatrani —	23 176	863 12	4 23 05	97 02 1	088 88	00 × 40	—	—	—	—

Radio-Sonde Data (Temperatures in °C)
of previous day.

STATION	TEMP	CODE —		iiiGG		PoPoPoToTo		TdoTdoTxoXrXx		PrPrhrhrhr		TrTrTdrTdrTxr etc.				5555		hrhrPrPrPr			TrTrTdrTdrTxr etc.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	007 28	181 60	000 28	271 87	854 97	281 81	700 42	156 75	509 46	549 94	555 55	839 00	251 43	678 00	180 51	466 00	099 94	504 00	709 97	593 56	744 91				

PPP—Pressure in hundreds, tens and units of millibars
hh—Height in thousands hundreds and tens of feet.
PP—Pressure in hundreds, and tens of millibars.
hhh—Height in thousands, and hundreds of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡										At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡						At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra —	05 05	02 02	06 08	07 03	—	—	—	—	—	—	24 12	23 12	16 09	16 07	—	—	15 19	14 16	10 05	19 06	17 03	15 13	—	—
Dhhor —	09 01	15 02	16 09	16 11	19 13	18 15	19 04	27 08	—	—	—	—	—	—	—	—	38 06	33 08	33 05	15 12	11 20	10 29	02 09	39 12
Chittagong —	—	—	—	No	ascent	—	—	—	—	—	—	—	No	ascent	—	—	09 03	11 10	14 11	20 11	19 18	29 17	15 20	—
Cox's Bazar —	19 17	19 16	17 17	—	—	—	—	—	—	—	17 12	17 10	15 10	13 07	11 04	—	17 11	17 12	17 09	09 03	07 08	06 10	13 15	25 22
Dacca —	04 12	04 09	03 07	03 08	03 07	06 03	—	—	—	—	17 15	19 16	20 16	20 23	20 39	—	19 16	20 19	19 14	17 13	15 06	12 11	02 05	—
Dalbandin —	—	—	15 03	15 12	15 15	14 12	21 10	—	—	—	—	—	22 09	23 12	21 10	19 15	—	—	29 01	20 05	19 09	20 11	23 15	25 19
Drosh —	—	—	—	—	04 04	35 07	12 10	36 02	33 02	26 10	—	—	—	05 01	04 03	26 10	—	—	—	—	05 08	01 17	36 25	31 11
Fort Sandeman —	—	—	—	28 07	05 03	18 03	29 07	28 19	29 20	29 30	—	—	—	30 03	23 09	23 09	—	—	—	02 03	23 06	26 10	04 09	30 18
Sacobabad —	29 02	23 02	15 03	14 04	15 09	14 17	05 05	27 06	27 19	30 29	27 10	30 08	30 06	21 06	15 08	11 17	31 09	31 08	31 07	28 06	17 09	07 06	32 09	36 11
Shelum —	14 02	30 03	30 07	31 09	34 04	03 03	36 10	36 08	31 18	26 17	28 02	32 10	33 10	33 11	33 12	33 07	03 04	10 02	34 04	33 10	34 98	33 12	33 13	33 03
Siwani —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi —	26 15	27 10	27 04	31 15	32 13	30 13	33 05	29 08	32 10	33 20	31 23	31 15	31 11	01 14	02 15	—	35 23	34 15	36 15	04 16	04 18	35 09	30 09	30 09
Khanpur —	18 01	10 01	10 03	10 07	12 09	12 10	35 07	38 11	—	—	—	—	—	—	—	—	15 04	17 10	15 10	15 06	08 08	11 03	07 10	31 12
Lahore —	31 06	31 10	31 10	32 06	34 06	01 10	05 16	27 16	27 22	29 22	31 11	33 12	35 10	36 09	36 09	03 10	03 08	33 09	33 05	33 08	31 03	33 11	34 19	34 47
Multan —	28 04	26 05	26 04	20 02	29 02	02 05	35 05	27 10	—	—	22 12	23 13	24 13	24 11	25 09	09 02	21 13	23 13	24 12	26 10	26 02	09 02	03 16	—
Peshawar —	—	07 04	36 04	31 07	27 26	28 11	29 15	30 03	29 06	29 08	—	13 02	17 02	21 04	27 04	—	—	32 01	31 05	33 09	29 03	29 04	30 16	—
Quetta —	—	—	—	—	15 21	13 21	16 15	16 05	27 18	27 41	—	—	—	—	34 10	32 20	—	—	—	—	14 05	27 05	27 09	—
Bushire —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

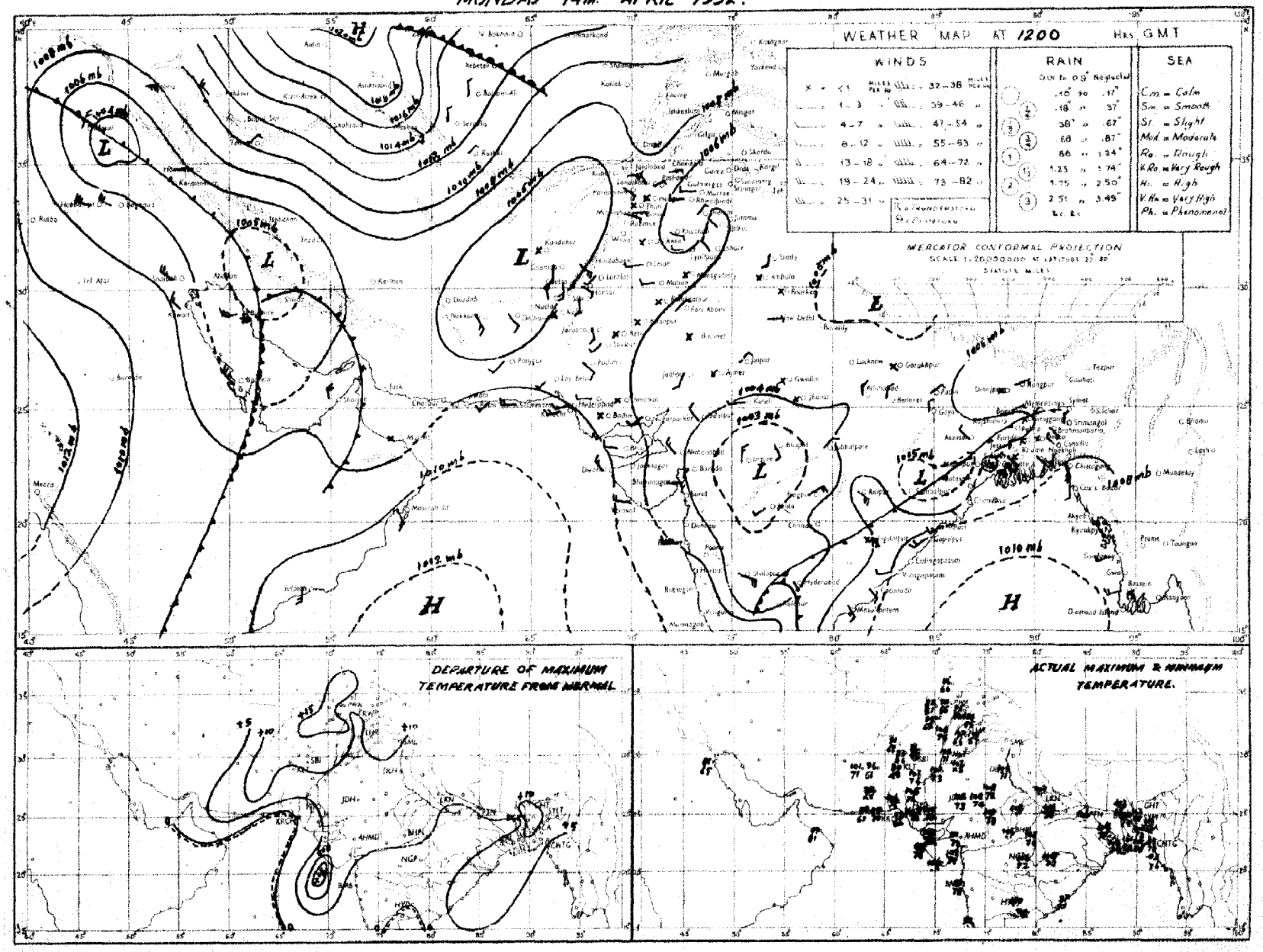
Cloud Observation Data (iiiGG Cddv, v_r)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
†The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.2, 1.5 2.0, 4.0, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

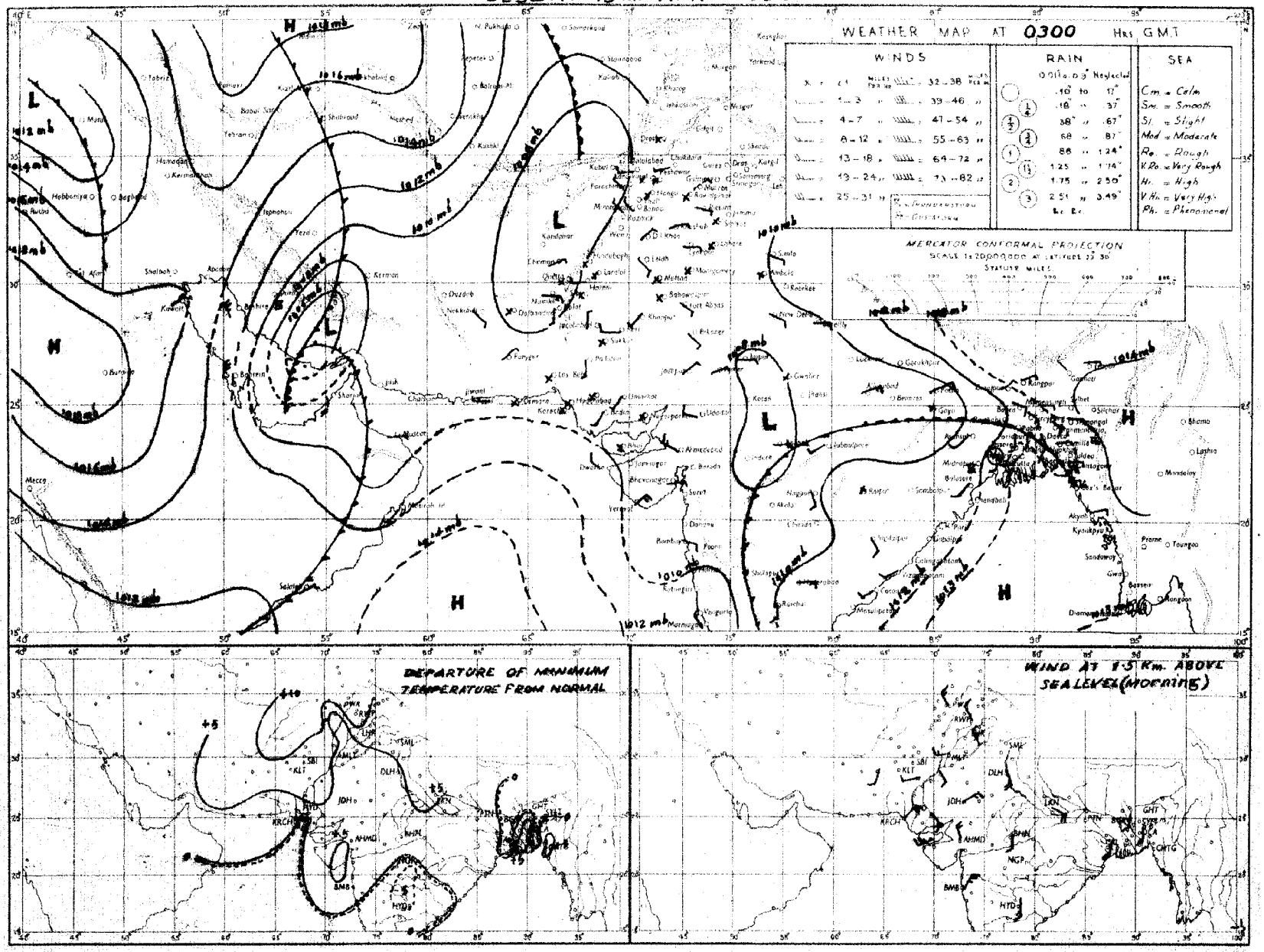
MONDAY 14th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 15th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 16TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's western disturbance now lies over Baluchistan and adjoining areas.

Another western disturbance is passing at the extreme north of West Pakistan.

The western disturbance over Iraq now lies over northwest Iran.

Isolated rain has been reported from the upper North-West Frontier Province.

Day temperatures were considerably above normal in West Pakistan outside Sind Coast.

Forecast valid until the evening of 17th :— Scattered dust/thuderstorms will occur in north Baluchistan and the North-West Frontier Province. A few thundershowers are also likely in the Deltaic sub-division of East Pakistan.

Karachi-11.
The 16th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

15

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_tD_sD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_tD_sD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	4 00 00	97 02 2	108 85	0 0 9 4 0	8 × 0 91	000 75	4 00 00	97 02 1	132 86	2 2 7 2 0	5 × 0 78	+2	+5	0	-1.8	1.6	140
	Chittagong	000 76	5 20 09	98 02 1	096 88	0 0 9 7 0	0 × 9 91	000 75	5 05 05	97 02 1	126 87	0 0 8 7 0	0 × 9 77	+2	+2	0.1	-1.7	4.3	108
	Noakhali	000 69	0 00 00	96 00 0	xxx 88	0 0 9 0 0	- - - 93	000 75	8 00 00	95 02 4	xxx 84	1 1 5 2 -	- - - 72	+4	-4	1.4	-0.5	3.0	115
	Comilla	000 61	2 18 05	98 03 1	097 88	2 1 7 0 0	- - - 93	000 76	2 09 02	98 01 1	138 85	2 1 7 0 0	- - - 77	+1	+4	2.5	+0.2	5.3	94
	Brahmanbaria	000 72	4 28 02	97 03 1	082 91	0 0 9 0 4	0 6 × 99	000 74	2 00 00	97 01 1	130 87	0 0 9 3 2	0 4 4 75	—	—	0.2	-2.9	1.5	78
	Dacca	xxx 72	6 18 05	98 03 1	083 89	3 8 6 4 -	8 × 9 97	xxx 73	8 00 00	97 02 2	122 85	0 0 9 7 0	6 × 3 76		—	—	—	—	—
	Narayanganj	000 71	7 18 02	96 03 2	084 87	7 0 7 2 -	4 × 0 96	000 74	8 18 02	95 03 2	121 87	8 0 7 7 -	6 × 0 77	+3	+4	1.0	-1.2	2.7	74
	Mymensingh	000 73	0 00 00	99 00 0	084 95	0 0 9 0 0	- - - 02	000 75	0 00 00	99 00 0	128 87	0 0 9 0 0	- - - 76	+11	+4	0.1	-2.1	0.8	91
	Srimangal	000 72	3 00 00	96 02 1	088 91	0 0 9 0 3	- - - 98	000 75	5 00 00	96 02 1	130 82	0 0 9 3 1	- - - 71	+7	+2	0.3	-4.7	4.4	98
	Khulna	000 81	4 13 02	97 01 0	084 86	4 8 8 0 0	- - - 90	000 77	4 13 02	98 02 1	128 83	0 0 9 2 0	- - - 75	-3	0	0.3	-0.6	0.5	68
	Satkhira	000 75	6 00 00	97 03 1	084 89	4 5 7 5 0	- - - 94	000 71	5 23 02	97 03 1	122 85	4 5 7 5 0	- - - 75	-1	0	1.3	+0.3	1.5	65
	Jessore	000 70	6 36 02	96 01 1	085 91	6 8 6 0 0	- - - 98	000 76	1 18 03	97 01 0	122 86	1 8 6 0 0	- - - xx	—	—	0.7	-0.4	1.7	65
	Faridpur	000 66	5 00 00	95 05 1	074 89	2 5 7 1 0	9 × × 96	000 70	4 18 02	95 05 1	112 86	2 5 7 1 0	- - - 79	+2	+4	0.2	-1.6	3.1	71
	Barisal	000 78	5 20 02	97 01 1	090 89	3 5 5 2 0	- - - 92	000 75	1 16 02	99 01 1	127 86	1 5 6 0 0	- - - 77	0	+2	0.2	-1.4	1.7	61
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	000 66	3 13 05	96 01 1	074 92	0 0 9 1 0	0 9 0 92	000 76	8 09 02	96 02 2	119 85	0 0 9 6 0	0 0 0 75	-4	+3	0.4	-0.8	1.7	64
	Bogra	000 66	3 25 03	96 03 1	075 95	1 1 3 0 9	- - - 01	000 75	5 13 03	96 01 1	121 87	0 0 9 0 8	- - - 79	+4	+7	0.3	-0.6	1.1	99
	Dinajpur	000 72	0 00 00	96 00 0	080 95	0 0 9 0 9	- - - 99	000 71	0 00 00	96 00 1	129 90	0 0 9 0 0	- - - 77	+4	+6	0.9	+0.3	3.0	72
	Rangpur	000 xx	0 00 00	98 00 1	— —	0 0 9 0 0	- - - - -	000 xx	0 09 02	99 00 1	— —	0 0 9 0 0	- - - - -	—	—	0.7	-0.2	4.1	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 33	1 00 00	96 01 0	046 03	0 0 9 0 2	- - - 05	000 54	1 02 02	95 01 0	081 81	0 0 9 0 2	- - - 69	+12	+4	0	-0.3	1.8	12
	Lahore	000 58	1 36 02	97 02 1	045 06	0 0 9 4 0	2 × 9 06	000 54	1 13 05	96 01 1	087 83	0 0 9 0 1	- - - 67	+12	+3	0.1	-0.3	2.3	19
	Sialkot	000 48	2 31 02	97 03 1	056 08	2 1 6 0 0	- - - 06	000 85	4 05 02	97 03 1	086 84	× 0 8 6 4	- - - 76	+13	+10	0.1	-0.5	4.0	32
	Jhelum	000 36	1 13 02	97 01 1	049 01	1 1 7 0 0	- - - 04	000 54	2 00 00	95 04 0	096 80	0 0 9 0 1	- - - 68	—	—	0.2	—	4.1	—
	Rawalpindi *	000 55	2 00 00	99 01 1	982 98	0 0 9 1 0	- - - 09	000 51	1 00 00	99 01 1	988 83	0 0 9 0 4	- - - 68	+14	-1	0	-1.3	7.8	36
	Murree †	000 37	4 07 05	98 01 1	023 78	2 1 4 0 4	4 2 × 76	000 33	2 20 02	97 01 1	039 67	0 0 9 0 4	9 1 × 60	+13	+13	0.1	-2.5	15.8	59
	Attock	xxx xx	2 36 02	98 00 0	— —	0 0 9 0 1	- - - —	xxx xx	4 00 00	98 xx 0	— —	0 0 9 0 1	- - - —	—	—	—	—	—	—
	Khushab	000 xx	1 11 03	99 03 1	042 05	0 0 9 0 3	- - - 08	000 xx	1 07 05	98 03 1	087 82	0 0 9 0 2	- - - 70	+17	+3	0	-0.5	1.8	15
	Montgomery	000 55	0 00 00	96 00 0	044 04	0 0 9 0 0	- - - 07	000 57	0 00 00	96 00 0	077 87	0 0 9 0 0	- - - 70	+11	+2	0	-0.2	1.1	10
	Leiah	000 55	0 23 02	97 00 0	039 08	0 0 9 0 0	- - - 10	000 57	0 28 02	97 00 0	073 87	0 0 9 0 0	- - - 79	—	—	0	—	0.8	8
	Multan	000 84	0 23 02	97 00 0	041 07	0 0 9 0 0	- - - 09	000 71	0 18 02	96 00 0	070 86	0 0 9 0 0	- - - 75	+14	+7	0	-0.2	0.1	7
	Khanpur	000 81	0 31 02	97 00 0	040 08	0 0 9 0 0	- - - 09	000 66	0 13 02	97 00 0	074 83	0 0 9 0 0	- - - 73	+10	+6	0	-0.2	0.1	6
	Bahawalpur	000 61	0 00 00	97 00 0	045 05	0 0 9 0 0	- - - 09	000 58	0 00 00	97 00 0	075 80	0 0 9 0 0	- - - 69	+12	+2	0	-0.1	1.0	6
	Fort Abbas	000 93	0 00 00	96 00 0	042 03	0 0 9 0 0	- - - 05	000 37	0 04 01	96 00 0	077 88	0 0 9 0 0	- - - xx	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	000 25	2 25 02	99 01 1	985 85	1 1 8 0 1	- - - 87	002 44	6 00 00	98 02 6	058 65	0 0 9 4 -	7 × × 60	+19	+10	0.5	—	16.8	18
	Chakdara *	000 55	7 11 03	99 03 0	984 94	0 0 9 0 3	0 8 × 96	000 53	6 05 02	98 03 1	994 70	0 0 9 0 9	3 9 × 65		—	0.5		10.4	—
	Cherat *	000 40	2 16 02	97 01 0	994 87	0 0 9 0 1	1 0 × 89	000 39	2 18 02	97 01 1	017 76	0 0 9 5 0	1 × 0 69	+26	+13	0.3	-1.0	7.5	29
	Peshawar	000 47	4 05 05	96 02 1	049 97	1 1 6 0 4	- - - 98	000 51	3 00 00	96 01 1	095 81	0 0 9 7 1	- - - 68	+14	+7	0.1	-1.1	4.1	14
	Parachinar	000 45	7 18 02	97 02 0	013 78	2 2 7 6 0	5 × 7 83	000 48	3 00 00	99 01 1	023 66	0 0 9 3 0	2 × 0 61	+16	+14	1.2	—	12.3	29
	Miranshah *	000 74	6 11 03	xx xx x	981 94	6 5 5 6 6	- - - 96	000 59	5 11 02	98 01 1	010 78	0 0 9 6 5	- - - 70	—	—	1.0	0	2.6	13
	Bannu	000 51	4 09 02	99 03 0	032 99	0 0 9 0 3	- - - 01	000 53	0 31 02	99 00 1	077 77	0 0 9 0 0	- - - 72	—	—	0.4		3.6	11
	D. I. Khan	000 74	0 18 01	97 00 0	029 05	0 0 9 0 0	- - - 05	000 56	0 00 00	96 00 0	081 76	0 0 9 0 0	- - - xx	+14	—	0	-0.5	0.2	10
	Wana *																		11
	Landikotal *	000 60	6 05 03	98 02 1	988 87	6 5 6 0 0	- - - 92	000 55	5 00 00	99 02 1	008 xx	5 4 6 0 0	- - - 60	—	—	0.9	—	5.7	—
	Hangu	xxx xx	6 09 02	99 03 1	— —	0 0 9 5 0	8 × 0 —							—					—
	Thull	xxx xx	5 18 09	98 02 1	— —	0 0 9 8 2	0 9 9 —	xxx xx	6 00 00	98 03 1	— —	0 0 9 8 2	0 9 9 —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 27	4 00 00	98 02 1	991 91	0 0 9 7 0	- - - 92	000 27	2 00 00	98 02 1	026 70	0 0 9 6 0	- - - 64	+15	+9	0.6	-0.1	3.9	11
	Hindubagh †	000 54	3 29 18	98 02 1	027 84	0 0 9 3 0	7 × 5 86	000 28	2 00 00	97 03 0	036 70	0 0 9 0 4	3 5 × 52	—	—	0	—	0	—
	Loralai *	000 41	0 00 00	96 00 0	004 85	0 0 9 0 0	- - - 88	000 37	0 23 05	96 00 0	018 66	0 0 9 0 0	- - - 57	—	—	0.4	—	3.4	—
	Harnai (a)	000 xx	0 27 05	96 00 0	— —	0 0 9 0 0	- - - —	000 xx	0 09 02	96 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	14
	Sibi	000 50	0 05 05	99 00 0	036 08	0 0 9 0 0	- - - 09	000 49	0 00 00	98 00 0	070 85	0 0 9 0 0	- - - 76	—	—	0	—	0.6	5
	Quetta †	000 45	5 00 00	99 01 1	014 85	0 0 9 0 8	- - - 86	000 52	0 00 00	99 00 0	027 64	0 0 9 0 0	- - - 50	—		0.3	-0.8	5.7	9
	Chaman *	000 61	0 27 02	97 00 0	974 89	0 0 9 0 0	- - - 91	000 37	0 18 02	97 00 0	004 78	0 0 9 0 0	- - - 68	+13	+12	0.6	+0.3	2.9	8
	Nushki *	000 25	0 31 10	97 00 0	001 95	0 0 9 0 0	- - - 99	000 41	0 00 00	97 00 0	063 82	0 0 9 0 0	- - - 75	—	—	0.9	—	2.9	—
	Dalbandin *	000 58	0 23 03	97 00 1	993 97	0 0 9 0 0	9 × × 99	000 53	3 09 02	96 05 1	007 77	0 0 9 3 0	- - - 69	+14	+11	0.3	+0.1	2.9	4
	Nokkundi *	000 67	4 16 09	99 03 1	978 00	0 0 9 0 5	9 6 × 01	000 60	6 34 02	99 03 1	007 81	2 1 6 7 6	9 0 0 75	—	—	0	—	1.7	2
	Kalat †	000 27	0 00 09	99 00 0	993 80	0 0 9 0 0	- - - 84	000 25	0 00 00	99 00 0	010 59	0 0 9 0 0	- - - 50	+13	+5	0.6	+0.8	3.7	7
	Turbat	000 77	0 31 09	95 00 0	058 05	0 0 9 0 0	- - - 08	000 87	0 00 00	98 00 0	055 80	0 0 9 0 0	- - - 73	—	—	0	—	3.2	—
	Panjgur *	000 68	1 23 05	97 03 0	— —	0 0 9 0 1	9 4 0 95	000 62	0 18 02	97 00 0	989 70	0 0 9 0 0	- - - xx	+13	—	0	—	1.2	5
	Las Bela	000 53	0 23 02	99 00 0	036 10	0 0 9 0 0	- - - 12	000 66	0 00 00	99 00 0	058 80	0 0 9 0 0	- - - 75	—	—	0	—	0	8
	Ormara							000 65	0 27 05	97 00 0	058 84	0 0 9 0 0	- - - 73	—	—	0	-0.6	0.5	6
	Pasni	000 75	0 25 12	96 00 0	078 88	0 0 9 0 0	- - - 94	000 73	0 31 03	96 00 0	059 79	0 0 9 0 0	- - - 70	+6	+2	0	-0.4	0.8	6
	Jiwani																		4
SIND	Reti	000 98	0 18 02	96 00 0	050 08	0 0 9 0 0	- - - 10	000 75	0 00 40	96 00 0	079 89	0 0 9 0 0	- - - 71	—	—	0	—	0	—
	Jacobabad	000 48	0 28 05	98 00 0	046 07	0 0 9 0 0	- - - 09	000 43	0 16 02	97 00 0	073 85	0 0 9 0 0	- - - 75	+10	+4	0.1	0	0.3	4
	Sukkur	000 61	0 31 05	96 00 0	043 06	0 0 9 0 0	- - - 09	000 62	0 16 02	96 00 0	070 78	0 0 9 0 0	- - - 78	—	—	0	—	0	4
	Padidan	000 54	0 05 03	99 00 0	046 06	0 0 9 0 0	- - - 08	000 58	0 00 00	99 00 0	060 80	0 0 9 0 0	- - - 70	—	—	0	—	0	—
	Karachi (*Manora*)	000 81	0 25 09	99 00 0	058 85	0 0 9 0 0	- - - 89	000 78	0 00 00	98 00 0	071 82	0 0 9 0 0	- - - 78	+8	+3	0	-0.1	1.7	8
	Karachi (*A. P.*)	000 70	0 23 09	97 00 0	056 95	0 0 9 0 0	- - - 00	000 70	0 00 00	96 00 0	071 79	0 0 9 0 0	- - - 72	—	—	0	—	1.4	—
	Badin	000 54	0 00 00	97 00 0	055 04	0 0 9 0 0	- - - 07	000 64	0 23 02	97 00 0	078 76	0 0 9 0 0	- - - 70	+7	-2	0	0	0.3	6
	Nagarparkar	000 xx	0 25 05	97 00 0	— —	0 0 9 0 0	- - - - -	000 xx	0 23 02	97 00 0	— —	0 0 9 0 0	—	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 85	0 34 03	97 00 0	044 07	0 0 9 0 0	- - - 10	000 79	0 28 03	97 00 0	075 83	0 0 9 0 0	- - - 74	—	—	0	—	0.4	—
	Hyderabad	000 54	0 36 02	97 00 0	043 06	0 0 9 0 0	- - - 06	000 63	0 00 00	96 00 0	074 79	0 0 9 0 0	- - - 73	+7	0	0	0	0.3	7
Junagadh	Veraval																		20
Afghanistan	Kabul †							000 49	8 00 00	98 02 2	046 61	0 0 9 2 1	- - - 51		—	0.2	—	3.4	12
	Jalalabad *	000 63	5 00 00	97 18 0	046 94	0 0 9 7 0	4 - 9 96	000 61	5 00 00	97 03 1	959 74	0 0 9 8 0	9 7 0 66	—	—	0.1	—	2.7	—
	Kandahar *							000 47	2 00 00	97 01 1	982 72	0 0 9 0 9	- - - 61		—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 16TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VV ww W	PPPTT	$N_h C_L hC_M C_H$	$W_1D_BD_WT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_BD_WT_nT_n$	Departure from Normal T_xT_x	T_nT_n	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 81	0 11 02	99 00 0	081 86	0 0 9 0 0	- - - 89	000 68	8 21 05	99 08 1	117 85	0 0 9 0 2	8 7 × 83	+ 1	+ 3	0	- 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 46	0 09 02	97 00 0	171 73	0 0 9 0 0	- - - 74	000 55	5 00 08	97 XX 0	186 71	0 0 9 7 0	- - - 64	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Caledonia	33 212	629 06	0 27 05	98 00 0	157 81	00 9 00	1 5 200	—	0 53 76	—
Strathaird	33 093	753 12	4 15 07	99 16 1	080 83	44 5 50	—	8 6 550	0 58 71	1 14 x1
Shwedagon	33 243	607 12	0 14 02	97 05 0	100 XX	00 9 00	—	—	—	—
Caledonia	33 227	642 12	0 27 05	98 00 0	093 83	00 9 00	1 5 330	—	0 51 69	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—		iiiGG	PoPoPoToTo	TdoTdoTxoX₁X₂	PrPrhrhrhr	TrTrTdrTdrTxr etc.	5555	hrhrPrPrPr	TrTrTdrTdrTxr etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Karachi	780 14	004 20	212 60	000 19	302 02	854 90	240 45	700 39	155 37	509 89	569 94	555 55	339 00	260 35
	16	17	18	19	20	21	22	23	24	25	26	27		
Karachi	668 00	210 39	466 00	065 19	514 00	619 92	343 50	659 94						

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	18 05	19 09	19 03	17 05	17 05	15 88	—	—	—	—	21 32	21 26	22 15	21 06	—	—	17 07	18 09	18 10	16 13	17 09	05 01	—	—
Chhor	07 02	36 03	35 03	04 07	08 12	27 07	33 06	32 13	35 12	33 20	—	—	—	—	—	—	09 04	07 08	07 08	07 09	07 13	06 18	06 08	—
Chittagong	21 09	21 07	18 03	01 03	—	—	—	—	—	—	20 07	20 01	27 02	—	—	—	—	—	—	—	—	—	—	—
Cox's Bazar	18 13	16 05	12 04	05 03	06 07	—	—	—	—	—	21 04	20 05	20 04	—	—	35 18	04 09	06 02	10 01	17 04	17 09	—	—	—
Dacca	19 19	19 06	20 07	20 09	19 06	16 11	—	—	—	—	23 15	19 06	15 04	12 09	14 11	18 04	12 03	11 07	10 08	18 12	13 13	11 11	—	—
Dalbandin	—	—	16 06	22 12	19 07	20 11	27 15	23 16	—	—	—	—	36 18	25 03	17 05	20 08	—	—	07 04	06 05	06 05	05 09	03 11	—
Drosh	—	—	—	—	02 04	04 02	16 05	27 05	30 11	—	—	—	—	21 10	22 14	22 07	—	—	—	—	01 05	01 14	20 14	26 28
Fort Sandeman	—	—	—	27 03	18 07	16 06	18 10	—	—	—	—	—	—	21 11	25 21	23 20	—	—	—	25 06	22 04	21 07	25 07	28 09
Jacobabad	34 02	28 01	26 01	28 02	32 06	33 09	33 15	30 17	—	—	24 04	24 03	19 04	20 05	20 05	24 22	13 05	19 04	22 05	21 06	21 05	24 05	26 08	—
Jhelum	06 01	14 03	15 02	32 03	29 03	33 28	33 06	33 12	33 24	—	02 05	15 03	19 05	24 04	27 14	31 10	01 01	15 05	20 01	26 06	28 06	28 07	33 10	32 11
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	25 11	33 07	33 02	03 08	04 18	04 14	24 12	02 19	01 10	30 24	26 20	25 14	29 08	07 06	06 12	—	24 15	33 15	35 09	04 05	04 05	04 10	36 05	—
Khairpur	14 08	18 08	18 06	19 07	19 06	13 07	30 05	32 17	—	—	28 01	23 06	—	23 06	23 06	26 01	13 10	06 07	03 05	03 03	20 04	24 04	29 02	29 25
Lahore	33 03	29 01	28 01	18 01	15 02	33 03	34 08	01 09	33 25	31 21	26 04	30 02	22 01	26 01	15 04	09 11	15 10	07 03	34 03	33 03	33 06	01 08	35 32	33 18
Multan	11 03	19 03	18 03	14 03	16 06	35 10	33 20	33 25	—	—	15 15	18 17	20 15	20 18	20 15	18 04	15 20	19 20	19 20	21 15	23 12	35 06	08 05	—
Peshawar	—	06 06	08 03	36 02	21 01	34 12	29 09	30 08	—	—	—	26 06	05 03	08 04	12 06	17 12	—	35 06	03 14	08 05	11 08	29 11	—	—
Quetta	—	—	—	—	31 03	34 04	31 07	35 10	—	—	—	—	—	—	16 13	18 10	—	—	—	—	01 01	35 08	24 07	24 27
Rushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

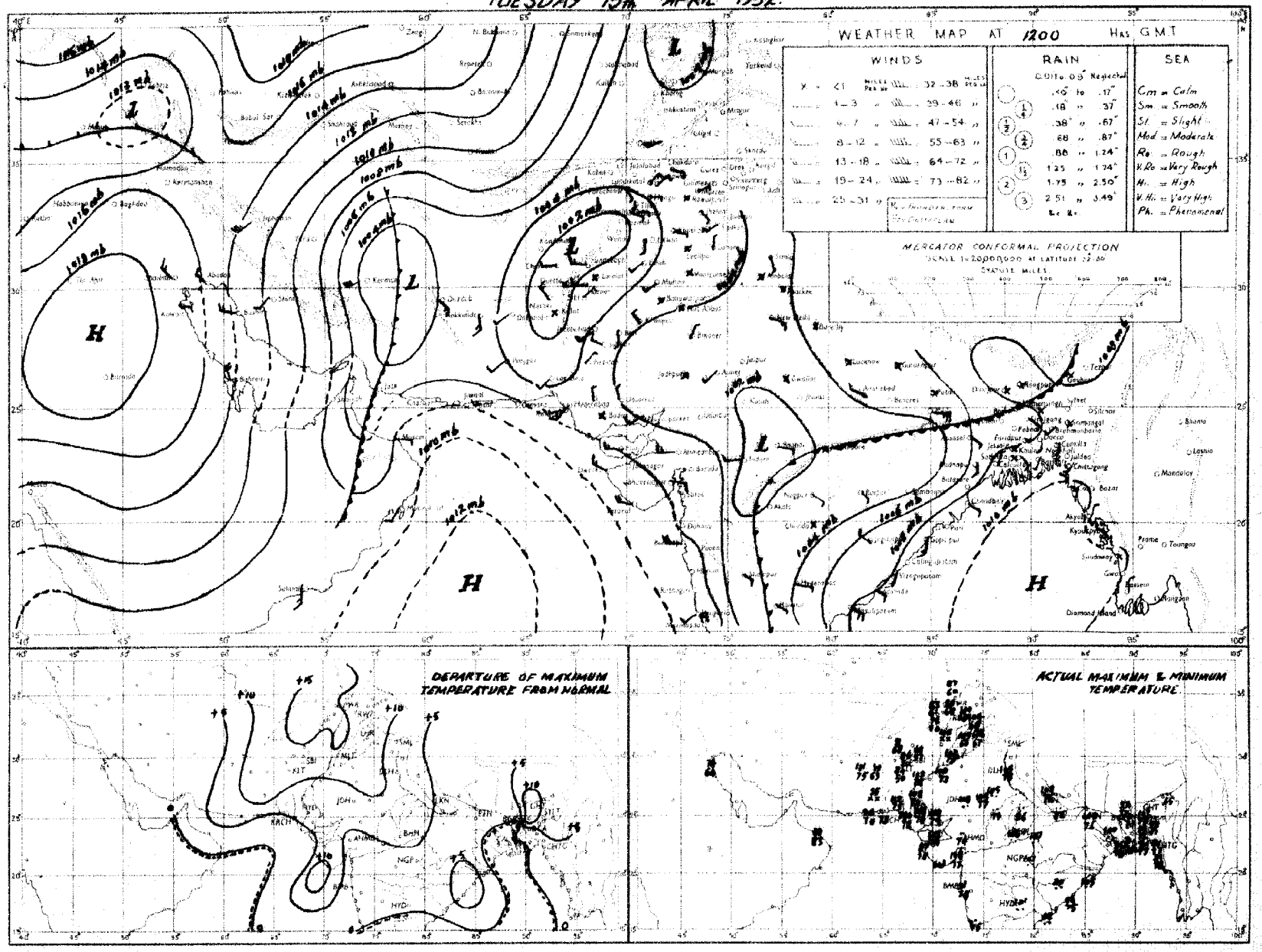
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.2 0.5, 0.8, 1.2, 2.1 3.2, 4.2, 5.3, 7.5, and 9.5 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. B.

PAKISTAN DAILY WEATHER MAP

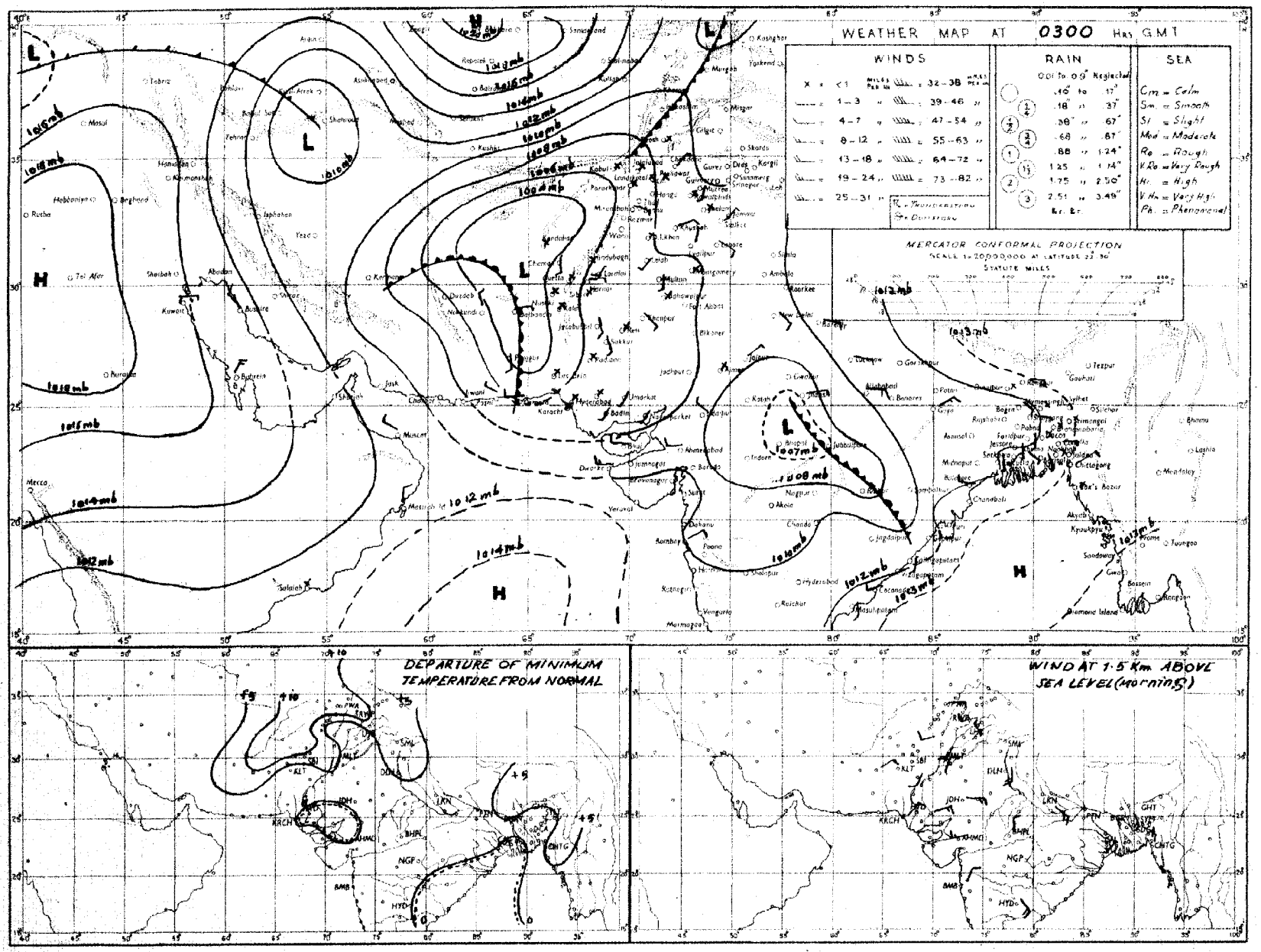
TUESDAY 15th APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 3 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 16th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR THURSDAY THE 17TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

Yesterday's western disturbance over Baluchistan and adjoining areas persists.
The western disturbance over northwest Iran has induced a secondary over Oman peninsula.

A western disturbance is also affecting the extreme north of West Pakistan.

Fairly widespread rain/thundershowers have occurred in the Eastern and Deltaic sub-divisions of East Pakistan and scattered in the upper North-West Frontier Province and the Northern sub-division of East Pakistan. Local duststorms have also been reported from the Northern sub-division of East Pakistan and scattered from the Eastern sub-division of East Pakistan and south Baluchistan.

Chief amounts of rainfall are :—Comilla 3"; Narayanganj, Faridpur and Barisal 1" each; Khulna, Satkhira and Rangpur ½" each and Mymensingh and Drosh ¼" each.

Day temperatures were markedly to considerably above normal in West Pakistan.

Forecast valid until the evening of 18th :—Scattered dust/thunderstorms will occur in northeast Baluchistan. Scattered thundershowers are also likely in the North-West Frontier Province, Kashmir, the north Punjab hills and East Pakistan.

Karachi-11.
The 17th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day: RRRTdTd	NddFf	VVwwW	PPPTT	NhClhCMCH	WtDHDMTxTx	At 0300 Hrs. G. M. T. of date: RRRTdTd	Nddff	VVwwW	PPPTT	NhClhCMCH	WtDHDMTnTn	Departure from Normal: TxTx	TnTn	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 76	4 18 03	99 02 1	096 85	0 0 9 0 6	9 0 × 90	000 74	6 00 00	97 03 1	125 85	0 0 9 4 5	– – – 75	+ 1	+ 2	0	– 1.4	1.6	140
	Chittagong	000 74	5 25 09	96 02 1	090 84	0 0 9 7 0	0 × 9 91							+ 2					108
	Noakhali	000 70	2 00 00	95 05 1	××× 84	0 0 9 0 1	– – – 90	000 72	4 18 05	95 02 1	××× 83	0 0 0 0 4	– – – 72	+ 1	– 4	1.4	– 0.7	3.0	115
	Comilla	312 69	6 00 00	98 01 6	083 74	6 4 7 0 0	4 × × 77	312 68	4 09 02	98 01 1	121 78	4 2 7 0 0	9 0 0 71	–15	– 2	5.7	+ 3.1	8.5	94
	Brahmanbaria	000 64	7 09 05	97 08 9	089 80	7 4 5 4 0	0 × 7 ××	000 66	2 09 02	97 01 1	128 83	2 0 9 0 8	– – – 70	—	—	0.2	– 3.1	1.5	78
	Dacca	××× 67	7 13 03	95 17 3	070 84	7 9 5 1 0	2 × × 94	××× 67	3 09 02	98 01 9	124 81	0 0 9 4 0	– – – 66		—	—	—	—	—
	Narayanganj	000 68	6 00 00	96 03 3	068 82	0 0 9 0 8	2 0 × 94	112 67	2 09 06	95 01 6	121 82	0 0 9 0 9	9 0 × 65	+ 2	– 9	2.1	– 0.2	3.6	74
	Mymensingh	008 69	8 09 02	97 95 9	080 72	8 7 6 – –	3 × × 99	023 75	0 00 00	99 00 9	138 84	0 0 9 0 0	– – – 68	+ 9	– 4	0.3	– 2.1	1.0	91
	Srimangal	000 63	7 19 07	96 17 1	076 79	7 5 6 – –	– – – 96	008 68	4 09 03	96 02 9	127 80	0 0 9 3 1	– – – 69	+ 5	0	0.4	– 4.9	4.5	99
	Khulna	000 71	6 13 09	97 17 2	080 83	6 7 7 0 0	– – – 93	048 71	4 36 02	98 01 6	130 77	4 0 9 6 0	– – – 69	0	– 6	0.7	– 0.4	1.0	68
	Satkhira	000 71	8 23 02	97 03 1	071 91	6 9 7 6 0	– – – 95	052 71	5 13 02	97 03 1	128 78	4 5 7 5 0	– – – 70	0	– 5	1.9	+ 0.7	2.0	65
	Jessore	000 67	8 18 05	96 01 1	078 87	8 8 6 0 0	– – – 98	015 69	2 00 00	97 01 6	128 78	2 8 6 0 0	9 × × ××	—	—	0.9	– 0.3	1.9	65
	Faridpur	000 66	4 18 05	96 03 1	074 90	4 5 7 0 0	8 × × 92	090 67	6 36 02	95 03 9	125 78	4 5 7 1 0	– – – 68	– 1	– 7	1.1	– 0.9	4.0	71
	Barisal	000 73	7 16 05	96 01 1	076 88	2 2 5 2 6	– – – 94	090 73	8 02 02	98 03 2	119 78	0 0 9 5 6	– – – 63	+ 2	– 7	1.1	– 0.6	2.6	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 79	8 36 09	92 30 3	076 83	8 4 5 0 0	– – – 83	000 68	8 31 03	96 02 2	123 82	0 0 9 6 0	0 × 0 71	–12	– 1	0.4	– 0.9	1.7	64
	Bogra	000 62	7 05 07	93 07 3	085 80	8 4 6 7 0	– – – 97	000 65	6 05 03	96 02 1	138 78	0 0 9 7 1	– – – 72	+ 2	0	0.3	– 0.7	1.1	69
	Dinajpur	000 63	4 09 02	96 01 3	089 77	0 0 9 4 0	– – – 96	000 64	4 00 00	96 01 2	146 79	0 0 9 0 8	– – – 70	+ 2	1	0.9	+ 0.3	3.0	72
	Rangpur	065 ××	8 09 02	97 02 6	— —	8 5 8 0 0	4 × × ––	065 ××	0 07 02	98 00 1	— —	0 0 9 0 0	– – – ––	—	—	1.3	+ 0.4	4.7	84
KASHMIR	Srinagar †																		—
	Gulmerg † †																		—
	Sonamerg (a)																		—
	Dras † †																		—
	Leh † †																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 46	2 00 00	96 01 0	041 08	0 0 9 0 2	– – – 05	000 48	1 05 02	95 01 0	073 88	0 0 9 0 2	– – – 71	+11	+ 6	0	– 0.3	1.8	12
	Lahore	000 62	1 00 00	97 02 1	046 08	0 0 9 0 2	8 9 × 06	000 60	0 00 00	94 06 0	082 85	0 0 9 0 0	– – – 70	+10	+ 6	0.1	– 0.3	2.3	19
	Sialkot	000 53	3 00 00	97 03 1	048 01	0 0 9 0 4	– – – 03	000 46	1 36 03	97 01 1	089 86	0 0 9 0 1	– – – 73	+ 9	+ 7	0.1	– 0.5	4.0	32
	Jhelum	000 40	3 23 03	97 08 1	040 01	0 0 9 0 1	3 7 × 04	000 48	0 34 05	96 00 0	086 83	0 0 9 0 0	– – – 69			0.2	—	4.1	—
	Rawalpindi *	000 33	4 13 02	99 01 1	972 96	0 0 9 1 0	– – – 02	000 52	2 00 00	99 01 1	977 84	0 0 9 2 4	– – – 70	+15	– 1	0	– 1.4	7.8	36
	Murree †	000 37	5 29 06	97 02 1	023 73	2 1 4 0 8	9 3 × 76	000 36	6 09 03	97 02 1	028 68	0 0 9 0 8	3 4 × 59	+12	+12	0.1	– 2.7	15.8	59
	Attock	××× ××	7 09 05	98 00 0	— —	0 0 9 0 7	– – – ––	××× ××	4 27 03	96 06 3	— —	0 0 9 1 2	9 × × ––	—	—	—	—	—	—
	Khushab	000 ××	3 11 09	98 03 1	035 03	0 0 9 0 8	– – – 06	000 ××	0 07 08	98 00 1	072 91	0 0 9 0 0	– – – 77	+12	+10	0	– 0.5	1.8	15
	Montgomery							000 57	0 18 08	96 00 1	066 84	0 0 9 0 0	– – – 72		+ 4	0	– 0.2	1.1	10
	Leiah	000 59	0 23 02	97 00 0	035 08	0 0 9 0 0	– – – 10	000 54	0 31 02	97 00 0	076 80	0 0 9 0 0	– – – 70	—	—	0	—	0.8	8
	Multan	000 86	0 23 02	97 00 0	035 07	0 0 9 0 0	– – – 10	000 69	0 31 02	96 00 0	064 86	0 0 9 0 0	– – – 77	+14	+ 9	0	– 0.2	0.1	7
	Khanpur	000 83	0 00 00	97 00 0	081 11	0 0 9 0 0	– – – 12	000 60	1 00 00	97 01 0	068 82	0 0 9 0 1	0 9 × 69	+11	+ 2	0	– 0.2	0.1	6
	Bahawalpur	000 56	0 00 00	87 00 0	036 05	0 0 9 0 0	– – – 10	000 46	0 20 03	97 00 0	063 83	0 0 9 0 0	– – – 75	+12	+ 8	0	– 0.1	1.0	6
	Fort Abbas	000 96	0 23 02	96 00 0	085 06	0 0 9 0 0	– – – 07	000 ××	0 13 02	96 00 0	066 87	0 0 9 0 0	– – – ××	—	—	0	—	0.1	6
N. W. F. P.	Drosh *	000 23	8 25 12	96 17 9	040 70	6 9 6 2 –	2 × × 80	029 65	8 05 02	94 61 9	082 57	4 7 4 2 –	9 × × 56	+10	+ 6	0.9	—	17.1	18
	Chakdara *	000 52	8 18 05	98 03 1	959 90	8 0 7 3 –	5 – 9 95	000 53	8 29 05	98 03 1	997 73	8 0 7 6 –	9 – 9 67	—	—	0.5	—	10.4	—
	Cherat *	000 45	6 16 04	97 02 2	991 86	0 0 9 5 0	4 × 7 89	000 50	7 36 26	97 02 2	019 68	0 0 9 9 0	9 × 6 67	+17	+11	0.3	– 1.1	7.5	29
	Peshawar	000 53	7 36 05	96 02 1	050 91	1 1 7 7 0	– – – 97							+12					14
	Parachinar	000 43	7 23 02	96 02 1	016 75	2 2 7 6 0	5 × 7 82	000 46	2 31 02	99 01 1	019 62	0 0 9 3 0	4 × 0 56	+13	+ 9	1.2	—	12.3	29
	Miranshah *	000 ××	6 11 03	98 02 1	983 92	6 2 6 6 0	– – – 95	000 61	5 00 00	98 02 1	017 80	0 0 9 0 5	– – – 75	—	–	1.0	– 0.1	2.6	13
	Bannu							000 59	0 31 02	99 00 0	980 87	0 0 9 0 0	– – – 73		—	0.4		3.6	11
	D. I. Khan	000 77	2 13 01	97 01 0	020 05	0 0 9 0 1	– – – 05	000 66	0 05 02	96 00 0	076 81	0 0 9 0 0	– – – ××	+11	—	0	– 0.6	0.2	10
	Wana *																		11
	Landikotal *	000 58	7 36 02	98 02 1	985 86	7 5 6 0 0	– – – 89	000 58	5 31 03	99 02 1	021 71	5 4 6 0 0	– – – 68	—	—	0.9	–	5.7	—
	Hangu	××× ××	8 13 02	98 03 1	— —	0 0 9 8 0	8 × 0 ––	××× ××	6 29 02	99 01 1	— —	0 0 9 0 8	8 0 × ––	—	—	—		—	—
	Thull	××× ××	7 18 13	98 03 1	— —	1 6 7 4 2	0 9 9 ––	××× ××	2 36 19	98 01 1	— —	0 0 9 0 2	0 0 × ––	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 29	6 00 00	98 02 1	960 90	2 8 7 6 0	– – – 94	000 41	4 00 00	98 02 1	010 72	0 0 9 0 5	– – – 63	+13	+ 8	0.6	– 0.1	3.9	11
	Hindubagh †	000 27	5 29 09	97 01 1	014 84	3 1 7 0 2	7 0 × 87	000 45	7 23 09	97 01 2	080 68	7 2 7 0 0	3 × × 58	—	—	0	—	0	—
	Loralai *	000 70	0 23 05	96 00 0	982 87	0 0 9 0 0	– – – 89	000 49	0 00 00	98 00 0	987 64	0 0 9 0 0	– – – 59	—	—	0.4	—	3.4	—
	Harnai (a)	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	– – – ––	000 ××	4 09 02	96 02 0	— —	× 0 6 3 2	– – – ––	—	—	0.1	– 0.5	3.6	14
	Sibi	000 57	4 05 05	96 08 1	023 10	0 0 9 7 0	4 × 4 11	000 54	4 00 00	98 03 1	056 88	0 0 9 7 0	– – – 76	—	—	0	—	0.6	5
	Quetta †	000 41	6 20 05	99 02 1	007 85	0 0 9 8 8	– – – 87	000 57	7 00 00	98 10 0	027 67	0 0 9 0 9	– – – 55	—	–	0.3	– 0.4	5.7	9
	Chaman *	000 62	8 27 05	97 08 1	965 88	0 0 9 0 ×	6 9 × 91	000 45	8 23 03	97 03 1	932 76	0 0 7 2 0	9 × 9 71	+22	+15	0.6	+ 0.3	2.9	8
	Nushki *	000 62	0 27 08	97 00 0	995 98	0 0 9 0 0	– – – 99	000 55	6 11 10	97 03 0	035 78	0 0 9 0 1	1 × 0 74	—	—	0.9	—	2.9	—
	Dalbandin *	000 56	4 27 08	94 05 1	976 97	1 1 7 0 6	– – – 98	000 45	3 00 00	95 05 1	989 75	0 0 9 0 1	– – – 65	+ 6	+ 7	0.3	+ 0.1	2.9	4
	Nokkundi *	000 68	7 20 02	99 03 1	980 00	2 2 6 7 6	9 0 0 01	000 59	6 34 05	99 01 1	989 81	0 0 9 7 5	9 0 0 78	—	–	0	—	1.7	2
	Kalat †	000 27	0 00 00	99 00 0	989 80	0 0 9 0 0	– – – 85	000 29	3 13 02	99 01 1	002 65	8 6 7 0 0	2 × × 58	+12	+18	0.6	+ 0.8	3.7	7
	Turbat	000 35	4 27 02	98 ×× 3	037 10	0 0 9 0 2	2 9 × 13	000 62	0 05 02	96 10 5	063 89	0 0 9 0 0	4 × × 81	–	—	0	—	3.2	—
	Panjgur *	000 63	0 27 02	97 00 0	957 96	0 0 9 0 0	– – – 97	000 59	0 23 02	97 00 0	974 70	0 0 9 0 0	– – – ××	+ 8	—	0	—	1.2	5
	Las Bela	000 57	0 28 02	99 00 0	021 15	0 0 9 0 0	– – – 16	000 64	0 00 00	99 00 0	067 81	0 0 9 0 0	– – – 75	—	–	0	—	0	3
	Ormara	000 59	0 27 09	98 00 0	048 92	0 0 9 0 0	– – – 96	000 74	0 27 05	96 00 0	062 84	0 0 9 0 0	– – – 73	—	–	0	– 0.6	0.5	6
	Pasni	000 72	0 28 12	98 00 0	049 95	0 0 9 0 0	– – – 05	000 62	5 31 05	96 02 1	068 83	0 0 9 0 1	4 6 × 76	+14	+ 8	0	– 0.4	0.8	6
	Jiwani																		4
SIND	Beti	000 00	0 13 02	96 00 0	086 11	0 0 9 0 0	– – – 13	000 79	0 18 08	96 00 0	070 83	0 0 9 0 0	– – – 70	—	—	0	—	0	—
	Jacobabad	000 49	0 23 05	98 00 0	084 09	0 0 9 0 0	– – – 11	000 46	5 16 03	96 03 1	057 88	0 0 9 0 1	– – – 74	+11	+ 3	0.1	0	0.3	4
	Sukkur	000 62	0 34 08	96 00 0	080 09	0 0 9 0 0	– – – 12	000 61	2 16 02	96 02 1	078 80	0 0 9 0 3	0 6 × 74	—	—	0	—	0	4
	Padidan	000 51	0 05 08	99 00 0	028 10	0 0 9 0 0	– – – 12	000 68	0 13 03	97 00 0	057 82	0 0 9 0 0	– – – 71	—	—	0	—	0	—
	Karachi (*Manora*)	000 78	0 25 05	98 00 0	048 85	0 0 9 0 0	– – – 89	000 77	0 00 00	97 00 0	064 82	0 0 9 0 0	– – – 79	+ 3	+ 4	0	– 0.1	1.7	8
	Karachi (*A. P.*)	000 69	0 20 12	96 00 0	040 97	0 0 9 0 0	– – – 09	000 75	0 00 00	95 40 4	069 80	0 0 9 0 0	2 × × 71	—	—	0	—	1.4	—
	Badin	000 41	0 36 02	97 00 0	037 16	0 0 9 0 0	– – – 13	000 74	0 28 03	97 00 0	072 81	0 0 9 0 0	– – – 76	+11	+ 4	0	0	0.3	9
	Nagarparkar	000 ××	0 25 05	97 00 0	— —	0 0 9 0 0	– – – ––	000 ××	0 05 02	97 00 0	— —	0 0 9 0 0	—	—	—		—	—	—
	Chhor (*Umarkot*)	000 50	0 00 00	97 00 0	030 10	0 0 9 0 0	– – – 11	000 74	0 20 07	97 00 0	064 83	0 0 9 0 0	– – – 74	—	—	0	—	0.4	—
	Hyderabad	000 50	0 00 02	97 00 0	031 10	0 0 9 0 0	– – – 11	000 75	0 20 02	96 00 0	060 78	0 0 9 0 0	– – – 76	+ 9	+ 3	0	0	0.3	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 49	8 25 05	98 80 9	044 52	8 7 6 – –	2 – – 77	010 50	4 25 02	98 02 1	799 58	1 8 8 0 2	7 0 0 50	—	—	0.3	—	5.5	13
	Jalalabad *	000 62	7 27 02	97 13 1	954 86	0 0 9 2 0	2 × 9 94	000 58	2 31 02	97 01 0	080 75	0 0 9 4 0	3 × 9 71	—	—	0.1	—	3.7	—
	Kandahar *	000 49	8 00 00	98 01 1	953 86	0 0 9 0 0	– – – 95	000 51	4 00 00	97 01 5	936 70	0 0 9 0 2	9 0 × 65	—	—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 17TH APRIL, 1952

Region	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1 D_W D_W T_X T_X$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_h C_L hC_M C_H$	$W_1 D_W D_W T_n T_n$	Departure from Normal $T_x T_x$	$T_n T_n$	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 67	6 31 02	99 02 1	085 87	0 0 9 0 2	0 7 × 94	000 69	4 31 05	98 01 1	095 83	0 0 9 0 2	0 7 × 81	+5	+1	0	− 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	— — — 75	—	—	—	—	—	— — — 65	—	—	—	—	—	4
	Kuwait	—	000 55	7 05 02	97 00 0	154 74	0 0 9 7 0		000 54	0 34 03	97 00 0	155 72	0 0 9 0 0		—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a l_a$	$L_o L_o l_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ abp	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Galedonia	48 246	666 00	0 29 16	98 00 0	065 80	00 9 00	1 5 840	—	0 52 74	—
Orna Mglore	43 128	751 06	6 24 05	98 02 2	118 86	51 8 6×	—	—	—	—
Jalrash	48 104	756 06	8 34 05	97 02 2	114 85	82 8 6−	7 3 800	8 6 880	0 51 77	1 xx xx
Shwedagon	43 240	534 06	0 28 09	98 00 0	104 xx	00 9 00	—	—	—	—
Shwedagon	48 247	643 12	0 23 02	97 00 0	074 xx	00 9 00	—	—	—	—
Strathaired	48 157	734 12	1 27 06	99 02 0	077 84	11 8 09	8 6 821	—	0 51 75	1 27 xx
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	002 29	253 60	000 16	292 52	854 92	270 53	700 24	166 29	500 41
	12	13	14	15	16	17	18	19	20	21
	579 94	555 55	839 00	800 69	678 00	240 53	476 00	049 97		
	22	23	24	25	26	27				

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	20 19	20 15	20 11	—	—	—	—	—	—	—	17 19	16 95	17 83	—	—	—	05 09	07 10	09 05	13 73	17 95	26 04	09 10	—
Chhor	09 03	06 06	06 07	08 07	08 07	12 07	01 06	22 05	—	—	—	—	—	—	—	—	25 13	27 12	24 14	22 04	04 04	07 19	20 09	09 04
Chittagong	24 12	24 07	20 04	19 08	17 13	19 17	20 09	22 15	—	—	07 08	10 03	22 03	24 07	28 09	—	15 10	15 18	16 14	17 10	18 19	19 21	—	—
Cox's Bazar	24 08	19 04	17 04	17 05	18 12	—	—	—	—	—	25 04	25 07	25 10	23 10	19 15	08 20	13 07	14 08	16 08	18 11	19 18	26 11	—	—
Dacca	19 04	19 05	17 06	16 04	14 04	—	—	—	—	—	06 19	10 28	10 42	—	—	—	—	—	—	—	—	—	—	—
Dalbandin	—	—	27 09	23 11	24 22	22 19	—	—	—	—	—	—	26 04	24 07	25 15	22 15	—	—	94 02	10 04	23 05	25 12	21 24	—
Drosh	—	—	—	—	07 02	25 02	19 15	—	—	—	—	—	—	No ascent	—	—	—	—	—	No	—	—	—	—
Fort Sandeman	—	—	—	21 02	23 04	18 04	23 07	25 29	26 30	27 22	—	—	—	22 02	21 03	26 11	—	—	—	05 19	03 10	24 07	22 13	25 18
Jacobabad	14 02	21 06	20 05	19 04	16 03	17 04	28 12	24 19	27 17	28 20	21 03	22 05	22 04	21 13	19 15	20 10	14 09	12 09	14 09	18 09	21 07	26 08	28 04	22 15
Jheium	14 08	12 09	15 08	17 08	20 03	29 10	23 12	30 12	30 21	—	25 07	25 08	23 03	22 06	21 08	20 13	22 04	22 13	22 04	24 03	26 04	27 18	28 18	28 12
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	28 04	28 04	29 04	33 09	01 11	04 11	05 10	23 07	03 07	28 15	29 23	29 25	28 25	28 12	27 06	36 02	30 13	30 17	31 18	30 13	30 09	06 18	15 06	18 13
Khanpur	19 04	19 03	19 03	20 06	19 04	14 05	29 04	30 19	—	—	14 06	15 08	17 07	10 06	23 06	—	22 11	22 09	20 13	12 06	17 08	23 04	19 11	—
Lahore	05 02	05 02	11 01	18 01	24 02	31 13	35 18	36 21	32 21	31 27	11 03	09 04	01 08	30 03	32 09	33 10	15 05	19 02	23 03	24 06	21 05	30 12	31 19	—
Multan	21 08	21 19	21 27	21 22	07 10	17 10	06 04	29 12	29 25	—	17 12	18 19	20 12	30 15	22 16	23 14	30 10	19 15	20 13	24 07	23 09	26 11	18 03	19 04
Peshawar	—	—	—	19 07	20 10	29 15	—	—	—	—	—	32 10	30 07	31 09	24 06	18 07	—	32 03	31 08	31 08	25 05	—	—	—
Quetta	—	—	—	—	27 04	28 02	19 04	27 12	25 09	—	—	—	—	—	09 10	16 03	—	—	—	—	15 11	20 09	24 19	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

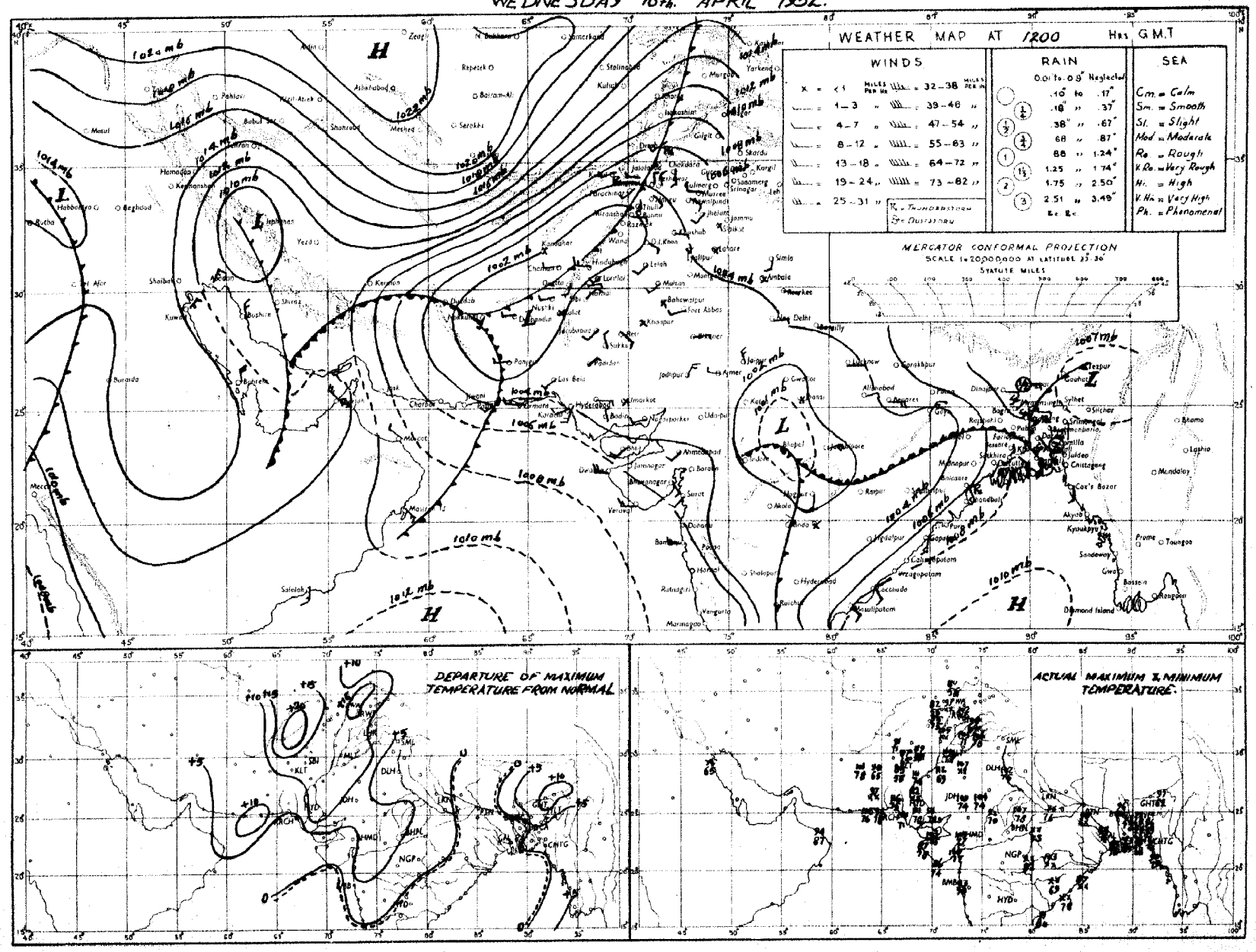
Drosh	51509	42314
Peshawar	53008	42312

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are [illegible] The levels given at the head of the columns are the nearest equivalent ones in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

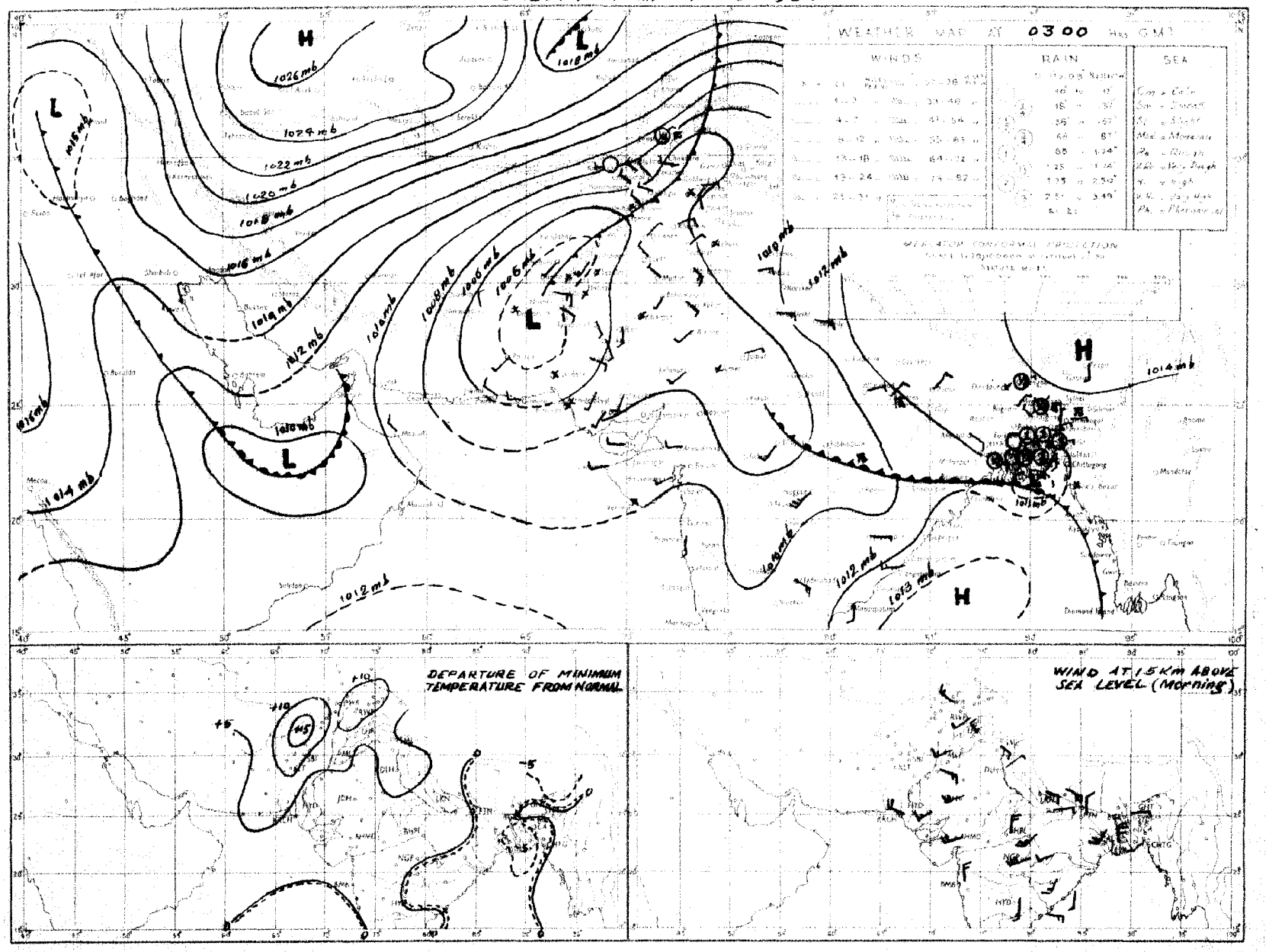
WEDNESDAY 16th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

THURSDAY 17th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR FRIDAY THE 18TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

The western disturbance over Baluchistan is now affecting the North-West Frontier Province and the Punjab.

The western disturbance at the extreme north of West Pakistan is moving slowly eastwards.

A trough of low is bordering East Pakistan.

Local thunderstorms/showers have been reported from the North-West Frontier Province. Local dust/thunderstorms have also been reported from the north Punjab and scattered from Baluchistan. Drosh reported ½" of rain.

Day temperatures were markedly to considerably above normal in West Pakistan and generally appreciably below normal in the Deltaic and Northern sub-divisions of East Pakistan.

Forecast valid until the evening of 19th:— Fairly widespread thunderstorms/showers will occur in the upper North-West Frontier Province, the north Punjab and Kashmir, local in the lower North-West Frontier Province and scattered in the Deltaic sub-division of East Pakistan. Scattered dust/thunderstorms will also occur in north Baluchistan and the south Punjab.

Karachi-11.
The 18th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTcTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTx	At 0300 Hrs. G. M. T. of date RRRTcTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	Departure from Normal TxTx	TnTn	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	4 00 00	97 02 2	092 84	0 0 9 9 6	9 0 × 91	000 75	6 00 00	97 02 2	130 84	1 2 7 2 0	5 × 0 76	+ 2	+ 3	0	- 1.5	1.6	140
	Chittagong	000 74	6 23 00	96 02 1	098 84	6 0 8 7 0	0 × 9 91	000 72	4 16 05	97 02 1	123 87	0 0 9 7 0	0 × 9 77	+ 2	+ 4	0.1	- 2.2	4.3	108
	Noakhali	000 74	4 00 00	95 01 1	××× 85	2 1 6 2 1	— — — 90	000 82	0 00 00	96 00 4	××× 83	0 0 9 9 0	— — — 75	+ 1	- 1	1.4	- 0.8	3.0	115
	Comilla	000 68	3 00 00	98 03 1	088 79	8 2 7 0 0	— — — 97	000 76	0 18 02	98 00 1	121 83	0 0 9 0 0	— — — 74	+ 5	+ 1	5.7	+ 3.0	8.5	94
	Brahmanbaria	000 70	4 00 00	97 03 1	098 89	0 0 9 4 0	0 × 4 95	000 75	0 00 00	97 00 1	121 87	0 0 9 0 0	— — — 76	—	—	0.2	- 3.4	1.5	78
	Dacca	××× 70	7 00 00	97 02 2	082 87	1 1 5 4 3	8 × × 91	××× 74	0 27 08	98 00 0	121 85	0 0 9 0 0	— — — 73	—	—	—	—	—	—
	Narayanganj	000 73	8 00 00	96 03 2	082 89	× 0 7 2 8	4 0 0 92	000 70	0 23 02	96 00 4	119 85	0 0 9 0 0	6 × × 75	0	+ 1	2.1	- 0.4	3.8	74
	Mymensingh	000 78	0 09 02	99 00 1	082 88	0 0 9 0 0	— — — 99	000 78	0 00 00	99 00 0	126 84	0 0 9 0 0	— — — 76	+ 9	+ 4	0.8	- 2.3	1.0	91
	Srimangal	000 69	7 00 00	96 02 1	081 89	3 2 6 0 1	— — — 95	000 75	2 00 00	97 02 1	123 84	0 0 9 8 1	— — — 70	+ 4	+ 1	0.4	- 5.5	4.5	98
	Khulna	000 76	2 00 00	96 01 1	081 86	2 8 8 0 0	— — — 90	000 76	4 00 00	98 02 1	127 85	0 0 9 0 1	— — — 74	- 3	- 1	0.7	- 0.6	1.0	68
	Satkhira	000 71	5 00 00	97 03 1	084 87	3 5 7 5 0	— — — 89	000 76	5 23 02	97 03 1	118 86	4 5 7 5 0	— — — 78	- 6	- 2	1.9	+ 0.6	2.0	68
	Jessore	000 72	3 18 02	96 01 1	085 85	8 8 8 0 0	— — — 90	000 72	1 00 00	97 01 0	121 85	0 0 9 0 4	— — — ××	—	—	0.9	- 0.4	1.9	65
	Faridpur	000 73	6 00 00	95 03 1	081 86	3 5 7 1 0	9 — — 89	000 72	0 00 00	95 05 0	124 84	0 0 9 0 0	— — — 74	- 4	- 1	1.1	- 1.0	4.0	71
	Barisal	000 74	8 23 02	98 02 2	090 87	2 4 4 2 6	— — — 90	000 72	2 25 02	99 01 1	124 84	0 0 9 4 2	— — — 75	- 2	0	1.1	- 0.7	2.6	81
	Pabna																		59
	Rampu Boalia																		56
	Birajganj	000 64	1 13 03	96 01 1	076 89	1 6 3 0 0	— — — 90	000 73	0 13 02	97 00 0	128 85	0 0 9 0 0	— — — 71	- 5	- 1	0.4	- 1.0	1.7	64
	Bogra	000 44	2 05 02	96 01 1	082 80	0 0 9 0 1	— — — 90	000 80	2 11 02	96 01 0	117 87	0 0 9 0 1	— — — 70	- 5	- 2	0.3	- 0.8	1.1	69
	Dinajpur	000 72	0 00 00	96 00 2	081 87	0 0 9 0 0	— — — 90	000 67	0 00 00	96 00 0	133 84	0 0 9 0 0	— — — 70	- 4	1	0.9	+ 0.2	3.0	72
	Rangpur	000 ××	7 09 02	97 02 1	— —	0 0 9 1 0	— — — —	000 ××	0 07 02	98 00 1	— —	0 0 9 0 0	— — — —	—	-	1.4	+ 0.4	4.8	84
KASHMIR	Srinagar †																		—
	Gulmerg † †																		—
	Sonamerg (a)																		—
	Dras † †																		—
	Leh † †																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 49	7 13 02	96 02 0	038 01	0 0 9 0 7	— — — 05	000 56	5 18 02	95 12 0	067 83	0 0 9 0 4	— — — 73	+11	+ 8	0	- 0.3	1.8	12
	Lahore	000 66	6 00 00	97 03 1	039 03	0 0 9 0 7	2 6 × 07	000 61	7 16 05	95 15 1	078 87	0 0 9 0 3	9 6 × 77	+11	+13	0.1	- 0.3	2.2	19
	Sialkot	000 52	3 31 02	97 03 1	037 03	0 0 9 0 1	— — — 05	000 57	4 09 05	97 06 1	086 84	× 0 8 1 1	— — — 77	+11	+11	0.1	- 0.6	4.0	32
	Jhelum	000 51	3 23 02	97 13 1	036 00	0 0 9 2 6	— — — 04	000 59	8 00 00	96 05 1	095 81	0 0 9 3 6	9 0 6 71	—	—	0.2	—	4.1	—
	Rawalpindi *							000 56	5 23 02	97 01 1	092 88	0 0 9 3 0	— — — 75		+ 6	0	- 1.4	7.8	36
	Murree †							000 39	8 27 05	96 03 0	089 65	8 5 5 — —	— — — 58		+11	0.1	- 3.0	15.3	59
	Attock							××× ××	8 36 02	97 03 3	— —	0 0 9 3 3	9 × × —		—	—	—	—	—
	Khushab	000 ××	3 16 05	98 01 0	028 05	0 0 9 0 3	— — — 05	000 ××	8 07 05	98 03 1	072 86	0 0 9 0 4	— — — 78	+11	+11	0	- 0.6	1.8	15
	Montgomery	000 75	6 00 00	96 01 0	024 06	0 0 9 0 5	2 0 × 09	000 61	3 13 03	96 01 1	068 85	0 0 9 0 1	9 0 × 78	+12	+10	0	- 0.2	1.1	10
	Lelah	000 64	0 27 12	97 00 0	024 07	0 0 9 0 0	— — — 08	000 58	8 31 03	97 01 0	057 81	0 0 9 0 3	— — — 81	-	—	0	—	0.8	8
	Multan	000 88	6 23 02	97 01 0	026 09	0 0 9 7 0	3 × 9 11	000 77	8 31 05	96 01 1	059 82	0 0 9 7 —	9 9 9 78	+15	+10	0	- 0.2	0.1	7
	Khanpur	000 87	1 18 05	96 01 1	021 10	0 0 9 0 6	— — — 13	000 55	4 02 02	96 02 0	062 84	0 0 9 0 2	0 9 × 77	+12	+10	0	- 0.2	0.1	6
	Bahawalpur	000 54	0 00 00	97 00 0	024 09	0 0 9 0 0	— — — 10	000 58	3 00 00	97 02 0	060 77	0 0 9 0 5	2 0 × 74	+12	+ 7	0	- 0.1	1.0	6
	Fort Abbas	000 96	0 23 02	96 00 0	023 06	0 0 9 0 0	— — — 09	000 51	0 18 02	96 00 0	064 86	0 0 9 0 0	— — — 64	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	001 51	8 07 09	95 60 0	028 67	8 9 5 — ×	— — — 69	053 58	8 11 03	96 60 9	075 55	8 7 5 — —	8 × × 54	- 1	+ 4	1.4	—	17.6	18
	Chakdara *							000 55	7 27 01	98 02 9	082 73	7 0 7 9 0	9 - 0 ××	—	—	0.5	—	10.4	—
	Cherat *	000 52	8 31 02	97 08 2	090 80	0 0 9 2 —	8 × 0 88	000 51	6 36 24	97 01 2	019 66	0 0 9 8 0	9 × 6 65	+16	+ 9	0.3	- 1.3	7.5	29
	Peshawar	000 51	8 36 03	97 13 1	055 90	3 9 7 2 3	2 9 0 94	000 57	7 00 00	97 07 6	103 80	1 8 7 7 0	9 × × 71	+ 9	+10	0.1	- 1.2	4.1	14
	Parachinar							007 48	6 00 00	98 55 2	014 60	2 2 6 6 1	2 0 0 55		+ 8	1.3	—	12.3	29
	Miranshah *	002 67	8 10 07	97 09 3	083 81	8 5 6 6 —	— — — 98	002 59	6 31 02	98 03 1	014 72	× 5 6 6 0	— — — 70	—	—	1.0	- 0.1	2.6	13
	Banna	000-61	8 31 05	99 02 2	089 92	8 7 8 0 0	— — — 98	000 58	3 31 03	99 02 1	080 85	0 0 9 0 9	— — — 72	—	—	0.4	—	3.6	11
	D. I. Khan	000 58	8 00 00	96 01 0	019 04	0 0 9 0 1	0 6 × 04	000 59	4 02 02	96 02 1	085 82	0 0 9 0 5	— — — ××	+10	—	0	- 0.5	0.2	10
	Wana *																		11
	Landikotal *	000 61	8 31 05	98 95 2	096 72	8 8 5 — —	1 × × 82	000 57	7 00 00	99 02 9	018 67	7 4 6 0 0	— — — 62	—	—	0.9	—	5.7	—
	Bangu																		21
	Thall	××× ××	9 36 05	98 ×× 0	— —	9 - 0 — —	0 9. 9 — —	××× ××	5 36 13	98 03 1	— — —	0 0 9 4 1	— — — —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman*	000 54	7 00 00	96 03 3	060 90	7 6 7 0 0	3 × × 00	000 45	4 00 00	98 02 1	004 72	0 0 9 6 0	— — — 67	+10	+12	0.6	- 0.1	3.9	11
	Hindubagh †	000 31	7 18 09	97 03 1	013 76	7 6 7 0 0	7 × × 85	000 43	4 00 00	97 01 1	019 69	4 2 7 0 0	3 × × 59	—	—	0	—	0	—
	Loralai *	000 58	8 23 05	96 03 1	082 86	0 0 9 2 —	— — — 87	000 49	0 00 00	96 00 1	014 65	0 0 9 0 0	— — — 58	—	—	0.4	—	3.4	—
	Harnai (a)	000 ××	8 27 05	96 03 1	— —	× 0 8 4 3	— — — —							—					14
	Sibi	000 64	5 23 05	98 03 1	014 08	0 0 9 7 0	— — — 10	000 49	3 23 05	98 03 1	042 85	0 0 9 × 0	3 × 5 77	—	—	0	—	0.6	5
	Quetta †	000 65	6 16 03	98 03 5	099 80	0 0 9 7 0	3 × 0 85	000 58	5 00 00	98 10 5	006 67	0 0 9 1 0	9 × 0 52	—	—	0.3	- 0.4	5.7	9
	Chaman *	000 49	8 23 05	97 03 2	077 85	0 0 9 2 —	9 × 9 88	000 45	4 00 00	97 02 1	077 78	0 0 9 0 8	9 9 × 67	+ 9	+11	0.5	+ 0.2	2.9	8
	Nushki *	000 62	8 25 13	97 03 2	083 92	0 0 9 9 —	9 × 0 96	000 59	8 16 07	96 03 4	034 78	0 0 9 4 1	9 × × 71	—	—	0.9	—	2.9	—
	Dalbandin *	000 37	8 23 14	98 32 3	077 92	0 0 9 8 —	5 × 9 96	000 56	6 00 00	95 05 0	094 74	0 0 9 7 0	— — — 65	+ 5	+ 7	0.3	+ 0.1	2.9	4
	Nokkundi *	000 67	4 10 02	99 01 1	072 96	0 0 9 0 5	9 0 × 97	000 61	6 05 02	99 03 1	080 81	2 2 6 7 0	9 × 6 78	—		0	—	1.7	2
	Kalat †	000 28	8 23 05	99 03 1	079 77	8 6 7 — —	4 × × 82	000 29	0 18 05	99 00 0	093 65	0 0 9 0 0	— — — 55	+ 9	+10	0.6	+ 0.2	3.7	7
	Turbat	000 41	8 25 05	98 10 3	024 00	0 0 9 0 5	8 9 × 11	000 54	6 00 00	98 10 3	061 85	0 0 9 9 7	2 9 × 81	—	—	0	—	3.2	—
	Panjgur *	000 69	8 31 05	97 03 0	057 92	0 0 9 0 2	9 0 × 95	000 57	4 05 03	97 03 1	075 70	0 0 9 2 0	9 × 6 ××	+ 6	—	0	—	1.2	5
	Las Bela	000 76	0 14 04	99 00 0	023 08	0 0 9 8 0	— — — 15	000 67	0 00 00	99 00 0	047 78	0 0 9 0 0	— — — 70	—	—	0	—	0	3
	Ormara	000 63	0 27 13	96 00 0	029 90	0 0 9 0 0	— — — 99	000 63	0 27 13	96 00 0	068 88	0 0 9 0 0	— — — 84	—	—	0	- 0.6	0.5	6
	Pasni	000 69	6 25 14	95 07 1	044 91	6 0 9 1 ×	— — — 07	000 54	6 29 05	96 02 1	076 83	0 0 9 1 0	9 × 6 81	+16	+13	0	- 0.4	0.8	6
	Jiwani																		4
SIND	Keti	000 02	0 00 00	98 00 0	027 12	0 0 9 0 0	— — — 14	000 82	0 18 03	96 00 0	067 86	0 0 9 0 0	— — — 77	—	—	0	—	0	—
	Jacobabad	000 48	6 13 07	98 03 1	020 10	0 0 9 0 4	— — — 13	000 54	6 09 07	97 03 1	050 87	0 0 9 0 1	— — — 77	+13	+ 9	0.1	0	0.3	4
	Sukkur	000 67	4 05 03	96 02 1	013 12	0 0 9 0 3	8 6 × 13	000 67	4 16 05	96 02 1	041 82	0 0 9 0 8	9 6 × 78	—	—	0	—	0	4
	Padidan	000 64	3 13 05	99 01 0	014 10	0 0 9 0 1	0 5 × 13	000 71	4 13 07	97 01 1	045 ××	0 0 9 0 1	9 5 × 77	—	—	0	—	0	—
	Karachi (Manora)	000 78	0 25 09	96 00 0	045 86	0 0 9 0 0	— — — 87	000 77	0 25 05	98 10 0	067 81	0 0 9 0 0	— — — 80	+ 1	+ 5	0	- 0.1	1.7	2
	Karachi (A. P.)	000 72	0 20 13	96 05 0	043 86	0 0 9 0 0	— — — 94	000 75	8 23 05	94 05 0	068 81	0 0 9 0 3	— — — 75	—	—	0	—	1.4	—
	Badin	000 44	0 23 06	97 00 0	033 11	0 0 9 0 0	— — — 13	000 78	0 23 02	97 00 0	079 83	0 0 9 0 0	— — — 77	+11	+ 5	0	0	0.3	9
	Nagarparkar	000 ××	0 02 02	97 00 0	— —	0 0 9 0 0	— — — —	000 ××	0 25 05	97 00 0	— —	0 0 9 0 0	— — — —	—	—	—	—	—	—
	Chhor (Umarkot)	000 66	0 23 09	97 00 0	023 08	0 0 9 0 0	— — — 12	000 76	0 20 06	97 00 0	061 85	0 0 9 0 0	— — — 76	—	—	0	—	0.4	—
	Hyderabad	000 65	0 23 07	97 00 0	027 06	0 0 9 0 0	— — — 11	000 75	6 23 05	96 01 0	057 80	0 0 9 0 2	— — — 76	+ 9	+ 5	0	0	0.3	7
Bahawalpur	Veraval																		20
Afghanistan	Kabul †	010 49	8 02 02	97 03 9	033 62	4 7 6 2 —	6 — 0 68	021 51	8 25 12	97 03 9	044 54	1 7 6 2 1	9 0 0 47	—	—	0.6	—	5.8	12
	Jalalabad *	000 59	7 00 00	97 08 5	056 78	6 0 9 7 0	5 × 9 89	002 58	6 31 02	97 13 5	075 70	0 0 9 8 0	9 × 9 63	—	—	0.1	—	3.8	—
	Kandahar *	000 49	4 00 00	98 01 1	041 85	0 0 9 5 0	— — — 91												—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 18TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR $T_d T_d$	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1 D_S D_M T_X T_N$	At 0300 Hrs. G. M. T. of date. RRR $T_d T_d$	Ndd ff	VVwwW	PPP TT	$N_h C_L hC_M C_H$	$W_1 D_S D_M T_X T_N$	Departure from Normal T_x T_x	T_n T_n	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
Arabia	Muscat	000 63	8 31 09	98 61 1	107 87	0 0 9 0 2	0 7 × 88	—	—	—	—	—	—	- 1	—	—	—	—	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	000 62	0 51 08	97 60 0	133 80	0 0 9 0 0	— — — 81	000 57	0 00 00	96 00 0	171 76	0 0 9 0 0	— — — 64	—	—	0	—	1.1	8

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Force, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_e v_s$ sss	S $N_s C_h h_s$	O $T_s T_s T_d T_3$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Jalrash	53 133	741 06	1 34 05	97 02 0	114 87	13 8 00	7 3 300	8 1 770	0 02 79	1 xx xx
City of Durham	53 104	716 06	1 04 04	98 02 0	115 86	11 × 00	6 6 310	—	0 01 80	—
Orna	53 160	718 06	3 25 02	98 02 0	125 84	81 6 00	—	—	—	—
Orna	53 170	708 12	0 22 02	98 00 0	081 85	00 9 00	—	—	—	—
Girvis Bay	53 011	667 18	3 04 05	99 02 0	110 84	22 0 00	3 4 320	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoXtXx	PtPthzhzhz	TtTtTdtTdtTxt etc.	5555	hthtPtPtP:	TtTtTdtTdtTxt etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 16	005 27	245 60	Misda																						

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	1	19	20	21	22	23	24	25
Bogra	96 05	05 02	07 04	—	—	—	—	—	—	—	09 04	21 06	22 07	19 04	—	—	11 07	08 05	10 06	06 08	08 04	20 09	23 15	—
Dhhor	20 03	19 06	19 09	14 04	07 05	10 06	24 03	20 03	—	—	—	—	—	—	—	—	23 21	23 22	24 22	23 15	22 17	—	—	—
Chittagong	23 15	22 15	21 18	21 12	21 12	—	—	—	—	—	15 07	10 02	23 03	21 05	20 06	23 06	09 05	09 04	04 03	23 03	22 03	20 09	—	—
Cox's Bazar	21 13	20 11	20 11	22 10	21 12	21 07	—	—	—	—	23 01	22 03	22 03	—	—	—	26 04	25 03	25 04	17 01	16 03	20 05	19 06	18 29
Dacca	22 01	20 02	09 02	13 04	19 07	—	—	—	—	—	23 03	22 03	23 05	27 05	25 03	23 17	23 02	21 03	11 03	21 05	23 09	24 12	24 23	—
Dalbandin	—	—	No	ascent	—	—	—	—	—	—	—	—	25 11	23 13	26 13	—	—	—	26 03	26 06	26 09	21 17	—	—
Drosh	—	—	—	—	05 02	19 01	—	—	—	—	—	—	No	ascent	—	—	—	—	—	—	—	—	—	—
Fort Sandeman	—	—	—	27 08	21 05	17 12	21 19	24 17	—	—	—	—	—	05 04	17 08	23 14	—	—	—	04 03	10 08	20 11	21 24	23 28
Jacobabad	16 10	16 08	15 08	15 06	15 09	15 03	14 06	24 22	25 23	23 28	16 06	18 08	17 10	18 07	18 05	19 04	17 09	01 05	20 03	19 06	18 10	17 11	18 10	—
Jhelam	15 02	15 02	15 04	21 08	22 08	24 08	30 13	27 13	25 22	—	33 02	03 07	01 05	36 02	29 04	25 15	31 05	14 04	14 03	15 08	14 05	19 02	26 22	23 29
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	24 09	27 05	20 04	32 06	35 06	03 09	20 03	19 12	25 10	—	28 18	28 23	26 21	27 15	—	—	27 15	20 27	—	—	—	—	—	—
Khanpur	11 01	20 01	20 02	17 14	15 06	14 16	22 11	27 19	16 17	23 28	22 20	22 23	21 18	18 11	20 03	07 09	25 10	23 13	23 15	22 13	19 09	21 07	—	—
Lahore	05 03	09 01	09 02	22 06	22 06	26 08	30 18	31 12	29 22	27 17	11 12	10 10	10 06	27 08	28 13	29 23	17 12	13 17	10 12	10 09	08 06	27 06	—	—
Multan	29 05	27 11	28 06	22 06	22 11	23 09	—	—	—	—	03 17	02 26	01 11	21 03	29 12	21 21	35 29	23 10	27 05	23 15	22 13	19 17	17 18	14 08
Peshawar	—	04 07	35 05	24 02	17 16	18 12	—	—	—	—	—	30 11	30 13	12 05	15 16	—	—	23 01	32 06	36 07	18 34	21 18	—	—
Quetta	—	—	—	—	16 13	21 18	21 24	—	—	—	—	—	—	—	05 16	10 06	—	—	—	—	20 08	22 15	26 22	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

Peshawar 53008 122xx

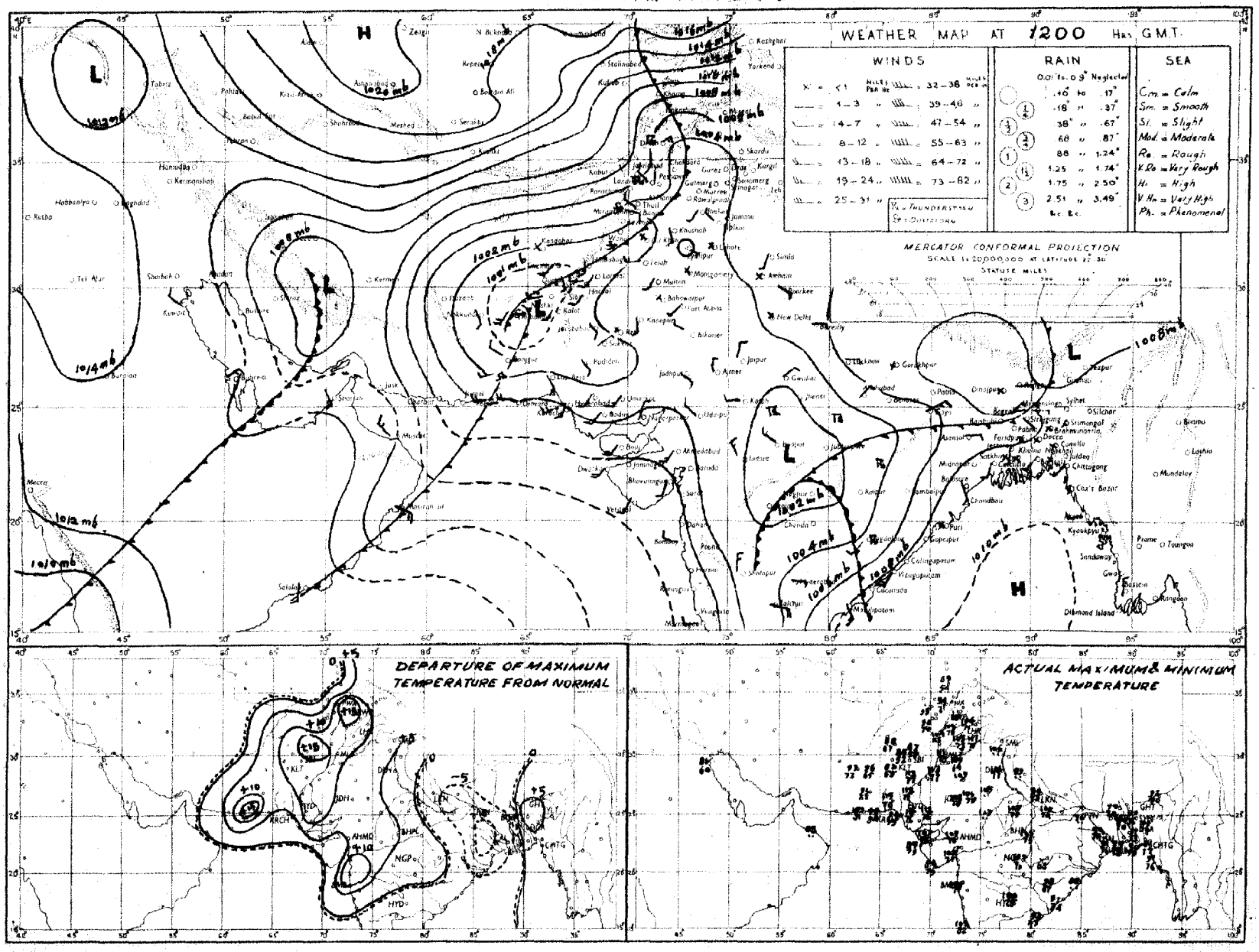
Lahore 64008 12521

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡‡ The actual time of observations may vary within half an hour of the specified time.
†† The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0, 2.5, 3.0, 4.0, 5.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

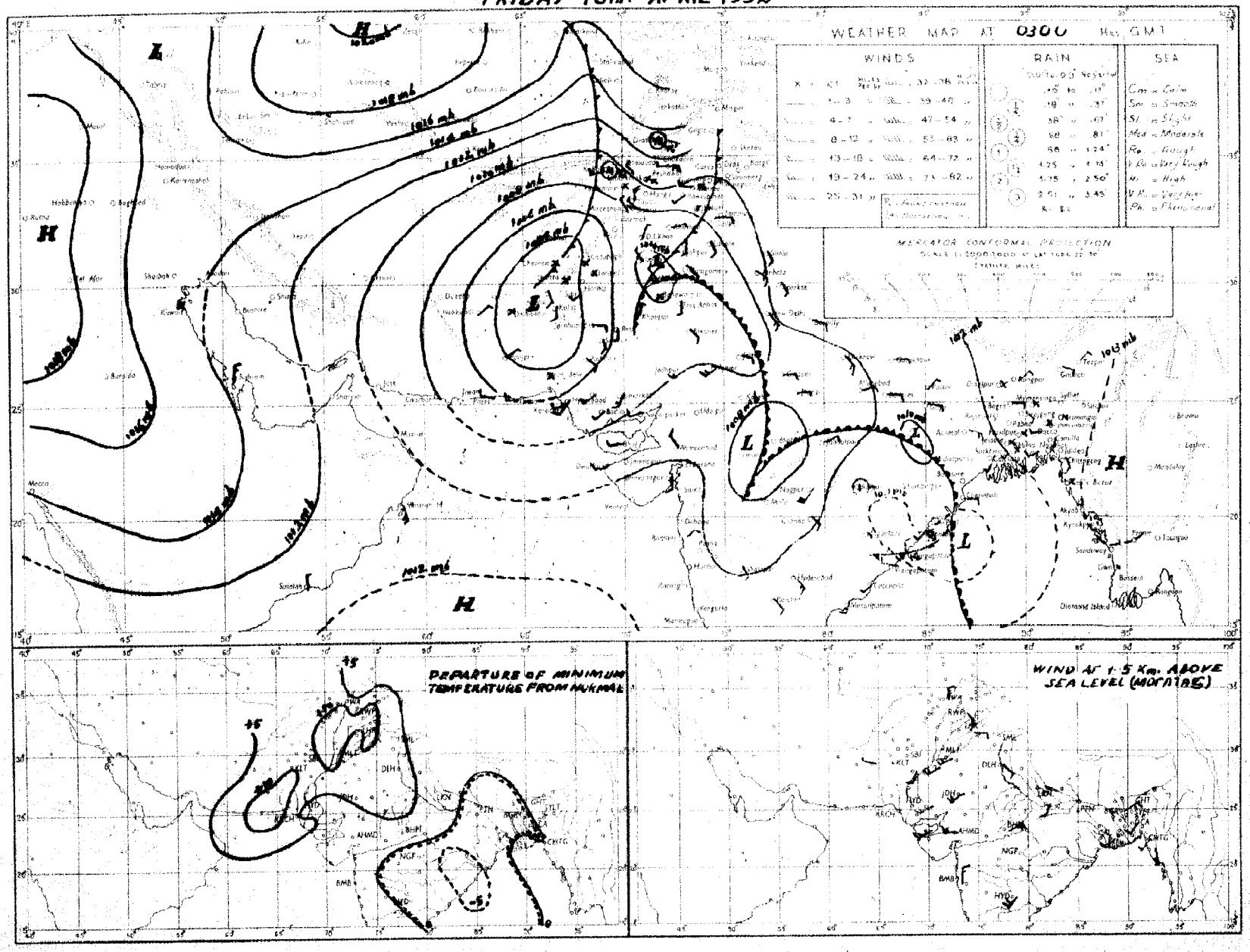
THURSDAY 17th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 18th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SATURDAY THE 19TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

The western disturbance at the extreme north of West Pakistan has induced a secondary over the East Punjab and adjoining area.
The western disturbance over Baluchistan persists.
A fresh western disturbance is affecting Iraq.

A trough of low is bordering East Pakistan.

Fairly widespread rain/thundershowers have occurred in the North-West Frontier Province, local in East Pakistan and north Baluchistan and scattered in the north Punjab. Scattered duststorms have also been reported from the north Punjab, the lower North-West Frontier Province and upper Sind.

Chief amounts of rainfall are :—Bogra 2"; Sirajganj 1½"; Cherat and Srimangal 1" each; Faridpur, Drosh, Chakdara and Parachinar ½" each and Brahmanbaria, Mymensingh and Landikotal ¼" each.

Day temperatures were appreciably to markedly above normal in West Pakistan outside the upper North-West Frontier Province.

Forecast valid until the evening of 20th :—Fairly widespread thunderstorms/showers will occur in the North-West Frontier Province, Kashmir, the north Punjab and East Pakistan. Local dust/thunderstorms are also likely in north Baluchistan and the south Punjab and scattered duststorms in south Baluchistan and upper Sind. Dust raising winds will also occur in lower Sind.

Karachi-11.
The 19th April, 1952.

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

OBSERVATIONS

18

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_tD_HD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_tD_HD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	0 00 00	97 00 1	080 85	0 0 9 0 0	8 0 × 91	001 71	8 05 09	97 95 9	130 78	8 8 6 - -	2 × × 75	+ 2	+ 2	0	- 1.7	1.6	140
	Chittagong	000 78	0 20 09	96 00 1	075 85	0 0 9 0 0	- - - 91	××× ××	6 ×× ××	97 02 9	126 79	0 0 9 7 0	8 × 9 71	+ 2	- 2	0.1	- 2.4	4.3	108
	Noakhali	000 70	5 18 09	95 03 1	××× 88	3 2 5 1 0	- - - 98	000 65	0 00 00	96 00 1	××× 82	0 0 9 0 0	- - - 71	+ 4	- 5	1.4	- 0.9	8.0	115
	Comilla	000 72	1 18 02	98 01 0	070 91	1 1 7 0 0	- - - 91	000 68	6 18 02	98 03 1	128 79	6 4 7 0 0	- - - 71	- 1	- 2	5.7	+ 2.8	8.5	94
	Brahmanbaria	000 67	4 00 00	97 08 1	078 90	0 0 9 4 0	0 × 0 95	028 69	8 09 02	97 03 1	120 78	8 5 5 - -	- - - 68	—	—	0.5	- 3.3	1.7	78
	Dacca	××× 72	4 28 02	97 01 1	062 86	2 9 4 0 8	8 × × 94	××× 69	6 13 05	97 08 9	124 75	4 5 6 4 0	9 × × 66			—	—	—	—
	Narayanganj	000 69	7 00 00	96 08 2	061 90	0 0 9 0 7	4 0 × 96	015 67	6 00 00	95 03 3	119 79	3 5 6 2 -	6 × 0 66	+ 4	- 8	2.3	- 0.4	4.0	74
	Mymensingh	000 78	4 00 00	99 03 1	070 89	4 2 6 0 0	- - - 00	027 69	8 09 02	98 02 9	120 74	8 4 7 - -	9 × × 68	+10	- 4	0.6	- 2.8	1.8	91
	Srimangal	000 71	5 00 00	96 02 1	072 85	2 8 6 0 1	- - - 96	119 71	8 36 02	96 03 9	137 72	8 5 6 - -	4 × × 69	+ 5	—	1.6	- 4.8	5.7	99
	Khulna	000 72	6 18 02	97 03 1	072 85	6 7 7 0 0	- - - 94	000 66	2 05 02	97 01 1	123 83	0 0 9 7 0	- - - 71	+ 1	- 4	0.7	- 0.7	1.0	68
	Satkhira	000 51	8 23 03	93 17 1	077 90	6 9 7 6 0	- - - 89	000 67	5 13 02	97 03 1	116 80	3 5 7 5 0	- - - 72	- 6	- 3	1.9	+ 0.4	2.0	65
	Jessore	000 72	2 18 02	97 ×× 1	072 88	2 8 6 0 0	- - - 94	000 67	0 13 05	97 00 1	116 85	0 0 9 0 0	- - - 70	—	—	0.9	- 0.6	1.9	65
	Faridpur	000 72	4 00 00	95 05 1	069 87	3 5 7 1 0	9 × × 93	056 70	4 09 02	95 05 9	116 77	3 5 7 1 0	9 × × 65	0	- 10	1.7	- 0.6	4.5	71
	Barisal	000 71	2 18 02	98 01 1	072 89	1 3 4 2 8	- - - 94	000 69	4 07 03	99 03 1	125 83	3 5 4 5 0	- - - 72	+ 2	- 3	1.1	- 0.8	2.6	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 68	2 13 05	95 03 1	057 91	2 4 5 0 0	- - - 91	150 72	5 13 02	95 02 2	120 75	5 7 4 0 0	9 0 0 67	- 4	- 5	1.9	+ 0.4	3.2	64
	Bogra	000 66	5 28 02	96 17 1	052 85	4 3 6 0 1	- - - 98	192 69	2 09 02	95 01 9	115 78	0 0 9 0 1	9 0 × 68	+ 3	- 4	2.2	+ 1.0	3.0	69
	Dinajpur	000 65	3 00 00	96 03 0	072 91	0 0 9 0 9	- - - 95	000 67	0 00 00	96 00 1	124 78	0 0 9 0 0	- - - 70	+ 1	1	0.9	+ 0.1	3.0	72
	Rangpur	000 ××	8 09 02	98 02 1	— —	0 0 9 1 0	- - - - -	003 ××	6 07 02	97 02 5	— —	0 0 9 2 0	5 0 0 - -	—	-	1.4	+ 0.8	4.8	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 47	4 18 02	96 01 0	017 02	0 0 9 0 4	- - - 05	000 56	6 05 02	95 02 0	051 79	0 0 9 0 4	0 6 0 75	+11	+10	0	- 0.4	1.8	12
	Lahore	000 63	6 09 03	96 02 2	035 01	0 0 9 1 8	4 6 6 03	000 63	3 05 05	95 05 1	058 81	0 0 9 0 1	9 9 × 78	+ 7	+14	0.1	- 0.4	2.3	19
	Sialkot	000 57	4 05 02	97 02 1	028 00	× 0 8 2 6	- - - 02	000 56	5 09 02	97 03 1	062 84	2 1 6 0 2	- - - 75	+ 8	+ 9	0.1	- 0.6	4.0	32
	Jhelum	000 49	6 09 06	95 05 1	025 99	0 0 9 0 6	- - - 01	000 48	8 31 07	97 02 3	067 83	0 0 9 2 8	7 9 9 74	—	—	0.2	—	4.1	—
	Rawalpindi *	000 50	4 05 05	98 01 1	048 95	0 0 9 1 0	- - - 97	000 57	5 23 02	98 03 3	966 73	5 3 6 0 0	9 × × 70	+10	+ 1	0	- 1.5	7.8	36
	Murree †	000 40	7 11 09	97 02 2	005 68	5 5 5 8 0	9 × 5 71	000 39	8 11 14	96 03 6	016 62	8 9 4 - -	2 × × 48	+ 7	+ 1	0.1	- 2.9	15.8	59
	Attock	××× ××	8 36 02	97 08 0	— —	0 0 9 2 0	- - - —							—					—
	Khushab	000 ××	2 09 09	97 04 1	018 01	0 0 9 0 1	- - - 08	000 ××	6 02 16	98 03 1	066 84	0 0 9 0 3	- - - 78	+ 9	+11	0	- 0.6	1.8	15
	Montgomery	000 29	4 13 02	96 01 1	010 05	0 0 9 0 1	9 × × 08	000 62	6 09 03	96 01 1	044 80	0 0 9 0 5	3 0 × 76	+11	+ 2	0	- 0.2	1.1	10
	Leiah	000 62	3 27 02	97 01 0	016 05	0 0 9 0 3	- - - 07	000 63	0 31 05	×× 10 3	065 81	0 0 9 0 0	- - - 73	—	—	0	—	0.8	8
	Multan	000 89	4 28 02	97 01 1	006 05	0 0 9 7 0	3 9 9 08	000 75	8 36 09	95 02 1	068 85	0 0 9 7 0	9 9 9 81	+12	+13	0	- 0.2	0.1	7
	Khanpur	000 78	8 18 05	96 01 1	006 08	0 0 9 0 6	- - - 10	000 60	0 36 05	92 06 3	049 88	0 0 9 0 0	2 × × 81	+ 9	+14	0	- 0.2	0.1	6
	Bahawalpur	000 54	0 28 02	97 00 0	009 07	0 0 9 0 0	- - - 03							+10					6
	Fort Abbas	000 96	0 23 03	96 00 0	006 00	0 0 9 0 0	- - - 08	000 41	0 23 02	96 00 0	048 88	0 0 9 0 0	- - - ××	—	0	0	—	0.1	8
N. W. F. P.	Drosh *	012 53	8 00 00	94 60 6	088 62	8 7 4 - -	8 × × 63	061 48	8 25 09	95 03 6	051 55	5 8 5 2 -	9 × × 52	- 7	—	2.0	—	18.2	18
	Chakdara *	000 55	8 36 09	98 03 2	272 79	8 0 6 7 -	8 - 0 82	060 56	6 00 00	98 03 9	004 66	8 0 6 7 -	9 - 9 61	—	—	1.1	—	11.0	—
	Cherat *	002 50	6 31 07	97 03 6	982 75	0 0 9 7 0	7 × 6 76	098 52	6 36 06	98 01 2	017 60	0 0 9 2 0	2 × 5 55	+ 4	- 1	1.8	- 0.4	8.5	29
	Peshawar	000 56	7 31 02	97 02 8	056 84	8 3 7 2 0	7 × × 89	010 68	8 23 03	96 03 9	127 70	2 8 7 2 -	- - - 65	+ 4	+ 4	0.1	- 1 1	4.2	14
	Parachinar	002 45	8 23 04	95 95 9	005 68	2 2 4 6 0	5 × 9 74	088 50	7 00 00	96 02 6	980 57	2 2 7 6 0	3 × 7 53	+ 5	+ 6	1.7	—	12.7	29
	Miranshah *	000 65	8 31 09	97 16 0	992 78	8 6 6 6 0	- - - 90	000 62	8 31 02	98 03 1	005 66	8 6 6 6 0	- - - 69	—		1.0	- 0.2	2.6	13
	Bannu	000 65	8 27 02	99 02 2	019 92	8 7 8 0 0	- - - ××	000 62	8 36 02	99 02 2	103 68	8 5 8 - -	- - - 68	—	—	0.4	—	3.6	11
	D. I. Khan	000 55	× 23 01	96 01 0	006 01	0 0 9 0 1	0 6 × 01	000 62	0 05 07	95 07 3	091 ××	0 0 9 0 0	9 0 0 ××	+ 7	—	0	- 0.6	0.2	10
	Wana *																		11
	Landikotal *	000 60	8 31 09	99 02 6	991 73	8 5 6 - -	- - - 80	030 58	8 31 03	99 60 9	026 60	8 9 5 - -	- - - 58	—	—	1.2	—	6.0	—
	Hangu																		—
	Thull	××× ××	6 18 15	98 03 1	— —	1 8 7 4 1	0 9 9 --	××× ××	9 09 05	98 08 6	— —	9 - 0 - -	- 9 9 --		—	-	—	—	—
BALUCHISTAN	Fort Sandeman *	000 61	7 18 00	97 03 1	954 89	7 8 7 0 0	- - - 91	000 49	6 00 00	96 17 2	006 72	6 9 7 0 0	9 × × 66	+10	+11	0.6	- 0.2	8.9	11
	Hindubagh †	000 50	8 09 18	96 50 2	008 64	8 7 5 0 0	7 × × 83	××× 53	6 00 00	97 60 9	017 58	6 7 5 0 0	8 × × 58	—	—	0	—	0	—
	Loralai *	000 29	6 28 05	96 08 1	982 85	0 0 9 2 0	- - - 87	000 49	7 23 05	96 95 9	997 69	7 4 5 0 0	8 × × 60	—	—	0.4	—	3.4	—
	Harnai (a)	000 ××	6 12 02	96 08 1	— —	× 0 7 4 3	- - - —	000 ××	5 09 05	96 03 2	— —	× 0 6 4 3	- - - - -	—	—	0.8	- 0.5	8.8	14
	Sibi	000 65	7 27 05	98 02 2	008 08	0 0 9 7 0	- - - 10	000 60	4 27 05	98 03 1	038 92	0 0 9 7 0	- - - 81	—	—	0	—	0.6	5
	Quetta †	000 48	7 20 05	98 02 5	982 75	0 0 9 4 8	2 × 0 85	000 55	0 00 00	99 00 5	992 60	0 0 9 0 0	9 × × 47	—	—	0.3	- 0.4	5.7	9
	Chaman *	000 46	0 27 03	97 00 0	989 83	0 0 9 0 0	- - - 85	000 23	0 34 02	97 00 0	980 74	0 0 9 0 0	- - - 81	+ 6	+ 5	0.6	+ 0.2	2.9	8
	Nushki *	000 65	5 25 09	97 01 1	997 92	0 0 9 0 1	9 × 0 93	000 57	0 09 10	97 00 0	028 78	0 0 9 0 0	- - - 72	—	—	0.9	—	2.9	—
	Dalbandin *	000 52	8 25 05	96 01 1	955 93	3 1 7 0 0	9 × × 94	000 50	3 07 07	96 08 1	939 76	0 0 9 0 4	9 5 × 66	+ 8	+ 8	0.8	+ 0.1	2.9	4
	Nokkundi *	000 54	2 32 05	99 01 1	960 95	0 0 9 0 5	9 0 × 96	000 58	3 34 02	99 01 1	987 75	0 0 9 0 2	9 0 × 72	—	—	0	—	1.7	2
	Kalat †	000 29	6 18 05	99 03 0	959 70	6 6 7 0 0	7 0 0 81	000 25	0 00 00	99 00 0	978 59	0 0 9 0 0	- - - 52	+ 8	+ 7	0.6	+ 0.2	3.7	7
	Turbat	000 42	0 29 09	98 ×× 0	029 05	0 0 9 0 0	8 × × 07	000 42	0 00 00	96 10 5	054 86	0 0 9 0 0	4 × × 79	—	—	0	—	3.2	—
	Panjgur *	000 71	4 28 03	97 08 1	943 90	0 0 9 2 0	0 6 6 91	000 55	4 05 08	97 08 0	958 69	0 0 9 2 0	9 0 4 ××	+17	- 13	0	—	1.2	5
	Las Bela	000 75	0 14 04	98 00 0	009 08	0 0 9 0 0	0 × × 06	000 78	0 00 00	97 00 0	055 97	0 0 9 0 0	0 × × 78	—	—	0	—	0	8
	Ormara	000 69	0 27 13	96 00 0	037 86	0 0 9 0 0	- - - 93	000 71	1 27 09	96 00 0	063 82	0 0 9 0 0	- - - 79	—	—	0	- 0.6	0.5	6
	Pasni	000 75	6 27 14	95 07 4	045 85	6 × × × ×	5 × × 95	000 63	4 27 08	96 01 1	074 79	0 0 9 1 0	9 × 9 74	+ 4	+ 6	0	- 0.4	0.8	6
	Jiwani																		4
SIND	Reti	000 98	8 00 00	96 02 1	013 07	0 0 9 0 2	0 0 0 10	000 82	0 05 10	93 04 3	048 86	0 0 9 0 0	0 × × 82	—	—	0	—	0	—
	Jacobabad	000 58	7 16 05	96 05 2	002 06	0 0 9 0 7	- - - 09	000 55	9 11 16	95 07 1	036 90	9 - 0 - -	- - - 80	+ 9	+ 9	0.1	0	0.3	4
	Sukkur	000 73	8 20 05	96 03 2	009 04	0 0 9 0 0	4 × 6 06	000 65	5 16 05	96 02 1	038 84	0 0 9 0 4	- - - 90	—	—	0	—	0	4
	Padidan	000 65	6 27 05	97 03 1	005 07	0 0 9 0 4	0 6 × 09	000 66	0 18 05	97 00 1	062 82	0 0 9 0 0	- - - 77	—	—	0	—	0	—
	Karachi (*Manora*)	000 74	6 25 09	98 02 2	044 86	0 0 9 1 0	0 × 9 87	000 75	0 25 18	94 10 0	068 81	0 0 9 0 0	- - - 80	0	+ 5	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 61	7 25 14	95 05 5	044 94	0 0 9 0 2	- - - 01	000 71	1 26 14	96 05 1	068 81	0 0 9 0 1	- - - 78	—	—	0	—	1.4	—
	Badin	000 47	0 23 05	97 00 0	034 ××	0 0 9 0 0	- - - 10	000 73	0 23 08	97 00 0	069 84	0 0 9 0 0	- - - 78	+ 8	+ 6	0	0	0.3	9
	Nagarparkar	000 ××	0 23 09	97 00 0	— —	0 0 9 0 0	- - - —							—					—
	Chhor (*Umarkot*)	000 72	6 23 09	97 05 0	026 07	0 0 9 0 6	- - - 10	000 74	0 23 09	97 00 0	041 84	0 0 9 0 0	- - - 76	—	—	0	—	0.4	—
	Hyderabad	000 48	5 23 07	97 02 1	018 07	0 0 9 0 6	- - - 09	000 71	0 23 05	95 00 1	040 83	0 0 9 0 0	- - - 79	+ 7	+ 6	0	0	0.3	7
Junagadh	Veraval																		26
Afghanistan	Kabul †							035 46	8 00 00	97 03 9	038 51	4 7 6 - -	9 - 0 48		—	1.5	—	6.7	12
	Jalalabad *							035 60	8 00 00	96 61 6	997 63	8 5 6 - -	2 × × 61		—	0.5	—	4.1	—
	Kandahar *	000 58	2 23 05	98 01 1	946 86	0 0 9 0 0	- - - 94							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 19TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_HD_MT_HT_M$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPP TT	$N_h C_L hC_M C_H$	$W_1D_HD_MT_HT_M$	Departure from Normal $T_M T_N$	$T_D T_N$	Rainfall Since 1st April 52 to date	Departure from Normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 73	4 81 02	99 01 1	090 85	0 0 9 0 2	8 7 × 85	000 74	0 27 02	99 00 0	098 84	0 0 9 0 0	- - - 82	- 4	+ 2	0	- 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 48	3 89 02	96 00 0	154 81	0 0 9 0 2	- - - 82	—	—	—	—	—	—	—	—	—	—	—	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ spd	8 $N_s Ch_s h_s$	0 $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Strathaird	63 181	693 00	4 29 03	99 02 1	091 80	41 7 00	6 6 400	—	0 54 76	1 29 x0
Jalaraslimi	63 167	727 06	1 32 03	99 02 0	121 85	00 9 70	7 8 807	8 1 485	0 01 77	1 33 21
City of Durham	63 110	651 06	2 05 04	98 02 0	123 85	21 × 00	6 6 400	—	—	—
Cereassia	63 167	695 00	0 21 05	99 00 0	107 80	00 9 00	—	—	—	—
Ormu	63 217	688 12	0 29 02	98 00 0	115 84	00 9 00	—	—	—	—
Natoonia	63 166	688 12	0 31 05	98-00 0	085 84	00 9 00	8 4 810	—	—	—
Jehangir	63 183	697 18	2 27 05	99 01 0	093 82	26 6 09	6 4 310	8 2 080	0 00 81	1 -7 22
Strathaird	63 173	663 12	0 89 01	99 00 0	085 84	00 9 09	6 6 831	—	0 02 75	1 49 x0
City of Durham	63 112	634 12	2 04 04	98 02 0	093 86	24 × 09	6 6 512	—	0 01 75	—
Shwedagon	63 242	670 12	3 25 13	97 01 1	053 xx	00 9 02	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE:—	iiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 14	002 29	182 60							

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet. hh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	15 29	04 04	30 02	23 05	24 08	—	—	—	—	—	18 26	18 24	—	—	—	—	23 05	22 14	23 12	27 08	29 08	29 18	—	—
Dhior	21 21	21 23	21 14	—	—	—	—	—	—	—	—	—	—	—	—	—	23 26	24 36	24 40	—	—	—	—	—
Chittagong	25 09	26 08	23 03	—	—	—	—	—	—	—	22 10	22 09	24 08	26 09	24 07	24 09	09 16	09 16	04 13	—	—	—	—	—
Cox's Bazar	24 10	26 06	17 01	08 02	01 01	15 03	14 03	22 23	—	—	21 07	21 07	20 07	20 10	19 12	—	35 05	—	—	—	—	—	—	—
Dacca	21 04	21 05	20 06	23 05	25 09	23 09	24 19	—	—	—	25 17	32 02	—	—	—	—	07 11	05 13	05 17	—	—	—	—	—
Dalbandin	—	—	29 10	26 11	21 09	21 20	—	—	—	—	—	—	08 10	07 06	17 03	—	—	—	06 11	06 18	06 12	11 07	20 09	—
Drosz	—	—	—	—	21 03	—	—	—	—	—	—	—	—	—	25 01	18 09	—	—	—	—	05 06	08 08	22 18	—
Fort Sandeman	—	—	—	24 03	19 09	18 22	19 23	—	—	—	—	—	No	ascent	—	—	—	—	—	07 06	07 09	10 07	19 27	—
Jacobabad	15 07	16 14	16 11	15 11	17 11	19 09	23 10	—	—	—	22 11	23 11	23 16	22 11	21 09	—	10 21	09 26	—	—	—	—	—	—
Jhelum	09 06	12 06	13 07	13 07	16 03	21 03	25 17	27 23	—	—	30 21	33 21	34 11	11 05	15 12	—	32 08	10 09	11 10	15 08	15 15	18 12	—	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	28 19	29 22	29 22	—	—	—	—	—	—	—	27 32	28 46	—	—	—	—	27 25	26 29	28 35	—	—	—	—	—
Khanpur	17 13	17 13	17 21	17 13	—	—	—	—	—	—	21 13	22 13	22 09	21 10	21 17	24 07	—	—	—	No	ascent	—	—	—
Lahore	10 06	11 13	11 13	12 12	20 09	20 08	23 05	—	—	—	15 10	16 01	16 08	18 12	18 07	16 04	07 13	13 17	13 17	13 10	14 05	—	—	—
Multan	05 03	03 05	19 08	19 09	19 18	16 25	15 17	—	—	—	—	—	No	ascent	—	—	36 22	—	—	—	—	—	—	—
Peshawar	—	03 08	03 06	05 10	09 07	—	—	—	—	—	—	—	No	ascent	—	—	—	08 09	35 19	36 10	08 10	22 09	21 22	—
Quetta	—	—	—	—	22 07	20 08	18 17	—	—	—	—	—	No	ascent	—	—	—	—	—	—	34 04	35 11	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

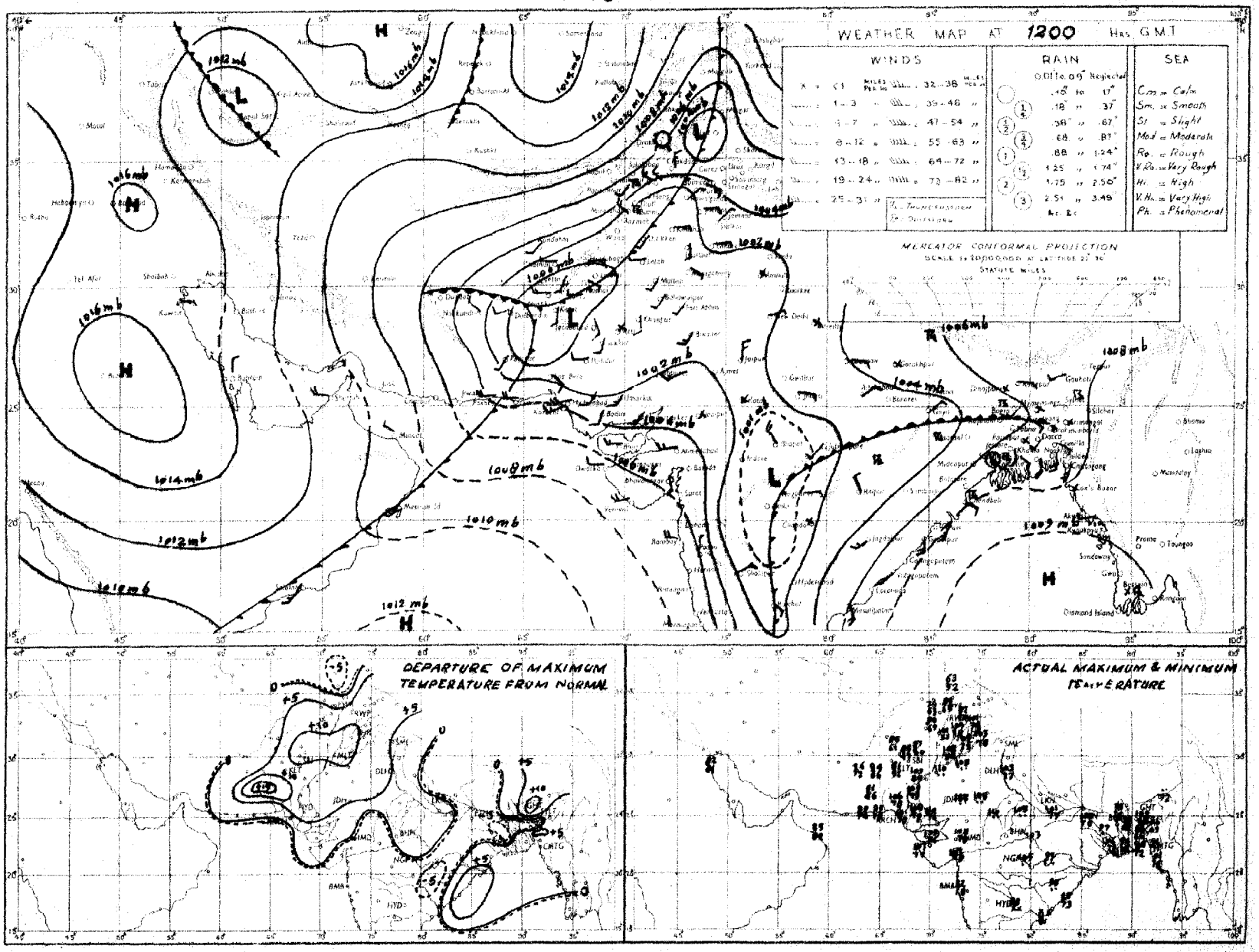
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.5 0.8, 0.9, 1.4, 2.1 3.2, 4.3, 6.0, 7.5, and 9.5 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

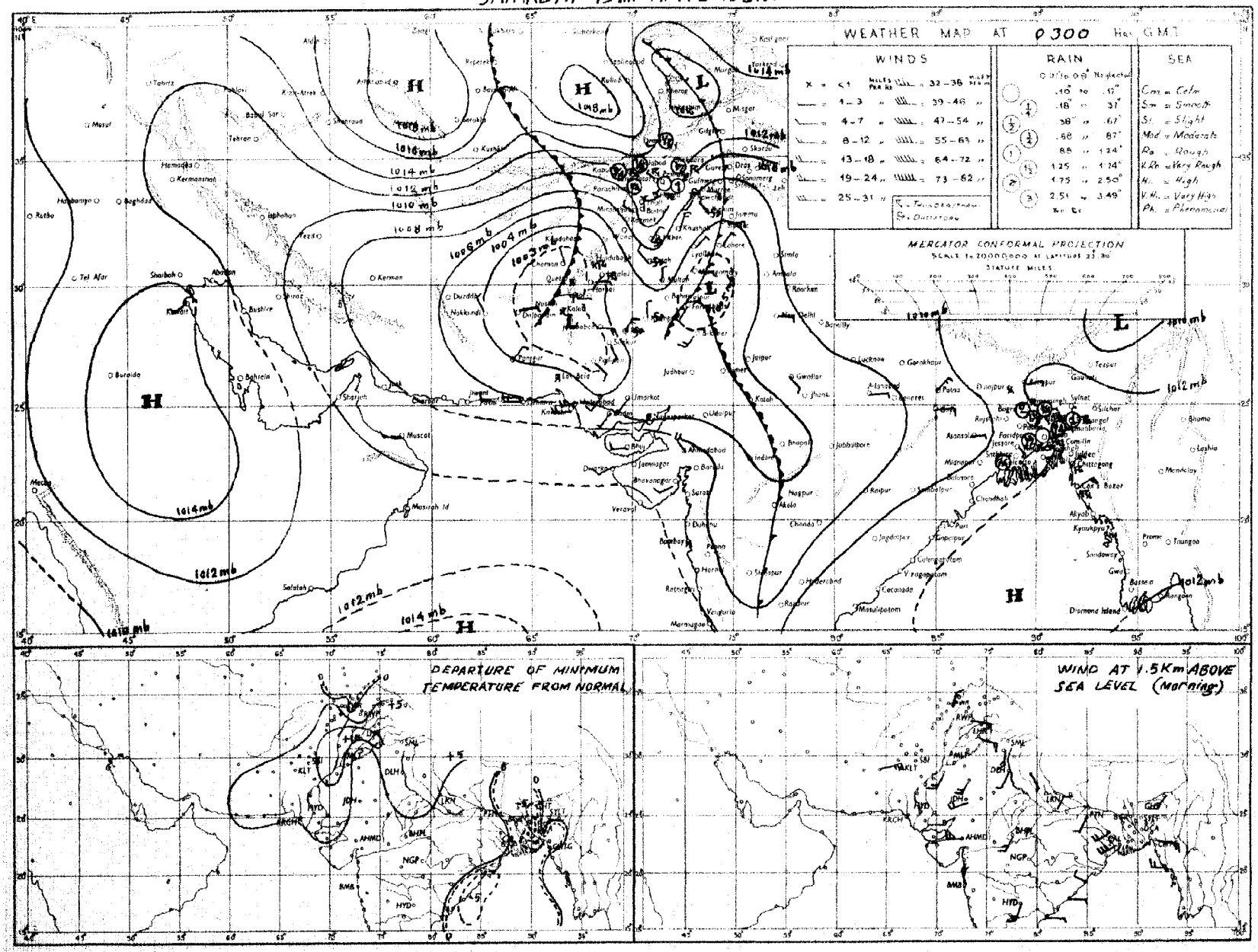
FRIDAY 18th APRIL 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SATARDAY 19th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SUNDAY THE 20TH APRIL, 1952.

(*Published by the authority of the Government of Pakistan*).

Summary of observations recorded at 0300 hrs. G. M .T.

The western disturbance over Baluchistan is filling up.

The western disturbance over Iraq is slowly moving eastwards.

Fairly widespread thunderstorms/showers have occurred in the North-West Frontier Province and the north Punjab and local in East Pakistan and north Baluchistan. Local duststorms have also been reported from the south Punjab.

Chief amounts of rainfall are :— Sirajganj and Satkhira 1" each ; Mymensingh, Drosh and Fortsandeman ½" each and Parachinar ¼".

Day temperatures were appreciably to markedly below normal in the North-West Frontier Province, northeast Baluchistan and Northern sub-division of East Pakistan and appreciably to markedly above normal in the Punjab and Sind

Forecast valid until the evening of 21st :— Local thunderstorms/showers will occur in East Pakistan. Scattered dust/thunderstorms will also occur in the north Punjab.

Karachi-11.
The 20th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRTdTd	N dd ff	VVwwW	PPPTT	NhClhCMCH	WtDHDMTxTx	RRRTdTd	N dd ff	VVwwW	PPPTT	NhClhCMCH	WtDHDMTnTn	TxTx	TnTn	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 70	0 00 00	97 00 9	086 85	0 0 9 0 0	9 × × 90	001 74	2 00 00	97 01 1	115 87	2 2 7 0 0	4 × × 74	+ 1	+ 1	0	- 1.8	1.6	140
	Chittagong	000 72	3 20 03	96 00 1	070 79	2 6 × 0 1	8 × × 91	000 74	8 ×× ××	97 20 5	117 78	7 8 5 6 0	2 × × 76	+ 2	+ 3	0.1	- 2.7	4.3	108
	Noakhali	000 67	5 18 02	96 01 1	××× 87	2 2 5 3 0	- - - 92	000 75	7 18 02	96 03 1	××× 84	3 1 4 4 0	- - - 75	+ 3	- 1	1.4	- 1.1	3.0	115
	Comilla							000 74	6 18 02	98 03 1	119 83	6 4 7 0 0	- - - 73		0	5.7	+ 2.5	8.5	94
	Brahmanbaria	000 68	0 00 00	97 00 1	073 82	0 0 9 0 0	- - - 88	000 68	4 36 02	97 03 1	119 87	4 4 5 0 0	- - - 70	—	—	0.5	- 3.6	1.7	78
	Dacca	××× 70	5 00 00	97 03 1	065 88	1 3 5 0 1	3 × × 89	××× 76	4 18 03	96 03 1	106 85	4 2 6 0 0	3 × × 73		—	- -	—	—	—
	Narayanganj	000 69	4 00 00	96 01 1	067 88	0 0 9 0 9	9 0 × 92	××× ××	6 16 02	95 03 1	101 89	6 5 5 0 0	9 × × 75	0	+ 1	2.8	- 0.0	4.0	74
	Mymensingh	042 68	0 00 00	99 00 6	080 80	0 0 9 0 0	0 × × 88	042 69	0 09 02	99 00 6	120 80	0 0 9 0 0	0 × × 70	- 2	- 2	10.0	- 2.1	1.7	91
	Srimangal							000 71	3 13 02	96 02 1	116 81	0 0 9 3 1	- - - 70		+ 1	1.6	- 4.6	5.7	98
	Khulna	000 71	8 00 00	96 50 9	067 77	8 7 7 × ×	- - - 91	000 72	6 23 02	98 03 1	109 84	6 2 × 0 0	- - - 75	- 2	0	0.7	- 0.8	1.0	66
	Satkhira							099 74	7 23 02	97 03 1	100 83	6 5 7 5 0	- - - 73		- 2	2.9	+ 1.3	3.0	65
	Jessore	000 68	8 36 05	96 02 2	071 76	8 4 6 0 3	- - - 91	000 75	2 18 05	97 01 1	110 85	2 8 6 0 0	- - - 72	—	—	0.9	- 0.8	1.9	65
	Faridpur	000 69	8 00 00	95 05 2	069 83	6 4 7 1 0	- - - 87	000 76	4 16 02	95 05 1	092 83	3 5 7 1 0	9 × × 73	- 6	- 2	1.7	- 0.8	4.5	71
	Barisal	000 74	8 23 05	98 02 1	068 84	3 5 5 7 8	4 × × 91	000 72	3 25 03	99 03 1	103 86	3 3 5 0 0	- - - 77	- 1	+ 2	1.1	- 1.0	2.6	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	099 74	8 23 02	97 03 7	077 77	6 9 7 6 0	2 × × 81	099 75	1 09 03	96 01 1	102 82	1 1 6 0 0	- - - 72	- 14	0	2.9	+ 1.3	4.2	64
	Bogra	000 71	3 07 02	96 03 1	068 82	0 0 9 0 4	- - - 85	000 71	3 11 03	96 01 1	104 83	2 6 6 0 1	- - - 71	- 10	- 1	2.2	+ 0.9	3.1	69
	Dinajpur	000 79	2 00 00	96 00 0	075 86	0 0 9 0 0	- - - 97	000 67	0 00 00	96 00 0	115 82	0 0 9 0 0	- - - 71	+ 3	0	0.9	+ 0.1	3.0	75
	Rangpur	000 ××	2 09 02	98 02 1	— —	0 0 9 1 0	- - - - -	000 ××	0 09 02	98 00 1	— —	0 0 9 0 0	- - - -	—	—	1.4	+ 0.1	4.8	84
KASHMIR	Srinagar †																		—
	Gulmerg † †																		—
	Sonamerg (a)																		—
	Dras † †																		—
	Leh † †																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 47	0 34 09	95 09 3	030 95	0 0 9 0 0	- - - 99	000 58	4 00 00	95 01 3	063 77	0 0 9 0 3	9 6 0 71	+ 5	+ 8	0	- 0.4	1.8	12
	Lahore	000 42	7 13 03	95 05 1	009 03	5 8 8 8 0	9 9 9 05	000 57	7 31 03	96 02 1	057 77	0 0 9 0 6	- - - 65	+ 9	+ 1	0.1	- 0.4	2.3	19
	Sialkot	000 54	5 13 04	97 06 1	007 00	× 1 6 4 1	- - - 03	000 59	5 27 04	97 02 9	053 77	2 1 6 0 2	- - - 76	+ 9	+10	0.1	- 0.6	4.0	32
	Jhelum	000 51	7 31 09	96 28 9	038 92	3 6 6 2 6	2 × × 99	000 51	8 31 07	96 03 1	063 78	0 0 9 2 –	- - - 75	—	—	0.2	—	4.1	—
	Rawalpindi *	000 50	4 31 05	99 01 1	964 82	0 0 9 2 0	- - - 87	000 54	4 27 02	99 01 1	948 74	0 0 9 3 0	- - - 69	0	0	0	- 1.5	7.8	36
	Murree †	000 45	7 09 05	96 02 9	997 61	5 9 4 0 8	3 1 × 71	006 36	8 05 09	96 03 9	997 60	5 9 4 - -	9 × × 55	+ 7	+ 8	0.2	- 2.9	15.9	59
	Attock	××× ××	8 36 05	97 03 9	— —	0 0 9 2 2	4 × 9 —							—					—
	Khushab	000 ××	4 02 17	98 03 1	041 92	0 0 9 0 3	4 0 × 95	002 ××	6 02 07	99 01 1	066 86	0 0 9 0 8	- - - 76	+ 1	+ 9	0	- 0.6	1.8	15
	Montgomery	000 61	6 13 03	96 01 1	007 00	0 0 9 0 5	4 0 × 02	000 61	7 13 03	96 01 1	060 80	0 0 9 0 5	9 0 × 76	+ 5	+ 8	0	- 0.2	1.1	10
	Leiah	000 62	4 36 08	96 20 1	046 92	0 0 9 0 3	- - - 99	000 42	0 31 02	97 00 0	077 80	0 0 9 0 0	- - - 71	—	—	0	—	0.8	6
	Multan	000 82	8 36 09	95 06 5	033 93	0 0 9 0 7	3 9 9 99	000 62	2 36 05	95 01 1	070 79	0 0 0 7 0	9 9 9 74	+ 3	+ 6	0	- 0.2	0.1	7
	Khanpur	000 64	9 02 17	92 06 4	015 95	9 - × - -	- - - 03	000 81	0 00 00	94 06 4	074 80	0 0 9 0 0	- - - 76	+ 2	+ 9	0	- 0.2	1.0	5
	Bahawalpur	000 59	0 36 03	97 00 0	017 00	0 0 9 0 0	- - - 02	000 64	0 00 00	96 00 3	070 80	0 0 9 0 0	9 0 0 74	+ 4	+ 7	0	- 0.1		6
	Fort Abbas	000 74	0 05 02	95 00 0	007 06	0 0 9 0 0	- - - 07	000 50	0 23 02	96 00 0	066 81	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N. W. F. P.	Drosh *	032 43	8 05 07	97 02 9	041 57	2 5 5 2 -	- - - 57	039 50	4 00 00	99 02 9	040 54	3 7 4 0 1	9 × × 51	+13	- 1	2.4	—	18.6	18
	Chakdara *	000 60	8 36 03	98 17 2	974 70	8 8 7 7 -	8 - 9 77	000 55	5 00 00	98 01 1	972 65	5 0 8 1 -	8 - × 58	—	—	1.1		11.0	—
	Cherat *	000 48	8 31 05	97 03 9	002 64	0 0 9 9 0	6 × 9 65	002 45	6 36 17	97 02 2	993 63	0 0 9 2 0	3 × 7 58	- 7	+ 2	1.3	- 0.5	8.5	29
	Peshawar	002 59	6 16 07	97 02 6	080 74	5 9 6 2 -	7 × × 76	002 51	6 00 00	97 02 1	091 72	0 0 9 7 1	- - - 61	- 9	0	0.2	- 1.1	4.2	14
	Parachinar	004 54	6 13 02	97 92 6	990 57	2 2 7 6 0	5 × 7 7)	030 44	2 00 00	99 01 9	990 58	0 0 9 3 0	9 × 3 48	+ 1	+ 1	2.0	—	13.3	29
	Miranshah *	000 66	8 20 08	98 03 2	993 77	8 6 6 6 0	- - - 79	000 58	0 00 00	99 00 0	010 65	0 0 9 0 0	- - - 63	—	—	1.0	- 0.2	2.6	13
	Bannu	005 66	8 29 02	99 02 2	070 75	0 0 9 7 0	0 0 0 76	××× ××	4 27 02	99 02 1	080 72	0 0 9 0 9	- - - 65	—	—	0.4	—	3.6	11
	D. I. Khan	000 58	6 31 02	96 17 5	063 89	0 0 9 0 9	1 × 5 89	000 59	7 00 00	96 02 2	083 73	0 0 9 0 5	9 0 0 ××	- 5	—	0	- 0.6	0.2	10
	Wana *																		11
	Landikotal *	000 59	8 00 00	99 02 6	989 67	8 5 6 0 0	- - - 69	000 58	3 31 02	99 02 1	000 64	3 5 6 0 0	- - - 55	—	—	1.2	—	6.0	—
	Hangu																		—
	Thull	××× ××	6 18 05	98 01 1	— —	1 8 7 8 2	0 9 9 --	××× ××	3 36 09	99 01 1	— —	0 0 9 1 2	0 9 9 --		—	-	—	—	—
BALUCHISTAN	Fort Sandeman *	015 72	8 00 00	95 63 9	021 60	6 9 6 0 0	7 × × 70	050 51	2 00 00	98 02 6	021 60	0 0 9 6 0	9 × × 56	- 12	+ 1	1.1	+ 0.3	4.4	11
	Hindubagh †	××× 48	7 09 05	96 88 9	994 64	7 9 5 0 0	7 × × 75	××× 46	0 00 00	97 00 0	022 61	0 0 9 0 0	- - - 47	—	—	0		0	—
	Loralai *	000 37	5 00 00	96 03 9	954 77	0 0 9 2 0	9 × × 80	000 49	0 23 05	96 00 1	987 62	0 0 9 0 0	- - - 55	—	—	0.4	—	3.4	—
	Harnai (a)	014 ××	4 09 02	95 03 1	— —	× 0 7 3 2	- - - --	014 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - --	—	-	0.2	- 0.4	4.0	14
	Sibi	000 60	6 23 05	98 02 1	006 01	0 0 9 2 0	2 × 5 04	000 65	2 36 05	98 03 1	071 84	2 1 7 0 0	- - - 79	—	—	0	—	0.6	5
	Quetta †	000 47	6 25 07	99 02 5	979 81	0 0 9 4 1	× × 0 81	000 51	0 00 00	98 00 0	015 61	0 0 9 0 0	- - - 48			0.3	- 0.5	6.7	9
	Chaman *	000 41	0 27 05	97 00 0	950 82	0 0 9 0 0	- - - 84	000 35	0 18 02	97 00 0	009 66	0 0 9 0 0	- - - 61	+ 5	+ 5	0.6	+ 0.1	2.9	8
	Nushki *	000 53	0 00 00	97 00 0	007 91	0 0 9 0 0	- - - 94	000 47	0 13 09	97 00 0	××× ××	0 0 9 0 0	- - - 63	—	—	0.9	—	2.9	—
	Dalbandin *	000 59	4 00 00	96 03 1	973 90	2 2 7 2 0	9 × 9 92	000 45	0 05 02	96 0 1	020 69	0 0 9 0 0	9 × × 62	+ 1	+ 4	0.3	+ 0.1	2.9	4
	Nokkundi *	000 51	0 29 02	99 00 1	984 94	0 0 9 0 0	9 × × 92	000 33	0 16 02	99 00 0	010 76	0 0 9 0 0	- - - 64	—	—	0	-	1.7	2
	Kalat †	000 23	4 18 05	99 03 0	962 73	4 6 7 0 0	7 0 0 78	000 31	0 13 02	99 00 0	002 53	0 0 9 0 0	- - - 44	+ 5	- 1	0.6	+ 0.2	3.7	7
	Turbat	000 51	0 23 08	96 10 5	021 03	0 0 9 0 0	6 × × 07	000 44	0 00 00	96 10 5	077 80	0 0 9 0 0	4 × × 75	—	—	0	—	3.2	—
	Panjgur *	000 63	6 31 07	97 03 1	950 87	0 0 9 2 0	9 0 6 90	000 58	0 05 03	97 00 0	076 67	0 0 9 0 0	- - - ××	+ 1	—	0	—	1.2	5
	Las Bela	000 61	0 23 06	97 00 0	015 03	0 0 9 0 0	0 × × 07	000 69	0 00 00	99 00 0	076 76	0 0 9 0 0	- - - 73	—	-	0	—	0	3
	Ormara	000 66	0 22 13	96 00 0	039 88	0 0 9 0 0	- - - 91	000 69	0 27 09	96 00 0	076 79	0 0 9 0 0	- - - 78	—	-	0	- 0.6	0.5	6
	Pasni	000 59	0 25 12	95 07 4	035 88	0 0 9 0 0	6 × × 02	000 59	0 29 05	96 00 0	076 76	0 0 9 0 0	- - - 69	+ 1	+ 1	0	- 0.4	0.8	6
	Jiwani																		4
SIND	Beti	000 95	0 05 03	96 00 0	021 03	0 0 9 0 0	- - - 04	000 80	0 31 03	96 00 0	089 84	0 0 9 0 0	- - - 78	—	—	0	—	0	—
	Jacobabad	000 51	9 13 10	92 07 4	004 03	9 - 0 - -	- - - 06	007 61	9 20 02	95 06 2	081 84	9 - 0 - -	- - - 80	+ 6	+ 9	0.2	0	0.4	4
	Sukkur	000 73	0 05 05	94 06 5	005 00	0 0 9 0 0	6 × × 02	000 65	0 02 02	94 05 4	077 80	0 0 9 0 0	9 × × 80	—	—	0	—	0	4
	Padidan	000 63	3 00 00	98 01 1	008 05	0 0 9 0 1	0 6 × 07	000 62	6 31 05	94 05 1	077 86	0 0 9 0 8	9 0 × 82	—	—	0	-	0	—
	Karachi (*Manora*)	000 75	6 25 13	97 02 2	046 84	0 0 9 1 0	0 × 9 87	000 73	0 25 05	94 10 0	074 80	0 0 9 0 0	- - - 78	+ 1	+ 3	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 69	3 23 14	95 05 0	047 88	0 0 9 0 1	- - - 95	000 70	0 27 05	95 05 1	076 80	0 0 9 0 0	- - - 78	—	—	0	—	1.4	—
	Badin	000 59	0 23 05	97 00 0	047 05	0 0 9 0 0	- - - 05	000 68	0 23 02	97 00 0	079 76	0 0 9 0 0	- - - 74	+ 3	+ 2	0	0	0.3	9
	Nagarparkar	000 ××	0 25 13	96 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 00 00	97 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—		—
	Chhor (*Umarkot*)	000 74	0 23 12	97 07 4	010 04	0 0 9 0 0	- - - 07	000 74	0 20 05	97 00 0	064 79	0 0 9 0 0	· - - 73	—	—	0	—	0.4	—
	Hyderabad	000 51	2 23 09	96 07 1	014 04	0 0 9 0 1	- - - 07	000 59	× ×× ××	94 05 0	058 84	0 0 9 0 0	- - - 77	+ 5	+ 4	0	0	0.3	7
Junagadh	Veraval																		30
Afghanistan	Kabul †	038 50	8 16 02	97 08 8	017 55	2 7 7 2 1	3 0 0 66	044 46	2 20 06	98 01 9	030 51	0 0 9 2 0	9 0 0 44	—	—	1.0	—	7.1	12
	Jalalabad *	005 63	8 00 00	97 08 6	960 73	1 1 6 2 -	2 × × 78	008 57	1 27 02	97 01 6	960 66	0 0 9 0 1	9 9 × ××	—	—	0.6	—	4.2	—
	Kandahar *	000 49	0 23 05	98 09 0	941 85	0 0 9 0 0	- - - 87	000 41	0 00 00	97 00 0	065 58	0 0 9 0 0	- - - 48	—	—	0.2	—	2.5	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 20TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_aD_aD_aT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_aD_aD_aT_nT_n$	Departures from Normal T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Actual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mehrec	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	19
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 68	0 27 02	99 00 0	081 85	0 0 9 0 0	- - - 90	000 76	0 81 02	99 00 0	098 83	0 0 9 0 0	- - - 82	+ 1	+ 2	0	- 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 63	0 05 02	97 00 0	100 80	0 0 9 0 0	- - - 81	000 63	8 13 09	97 00 0	084 76	0 0 9 2 0	- - - 71	—	—	0	—	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ ADD	S $N_s Ch_s h_s$	G $T_s T_s T_d T_d$	$1d_w d_w F_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Carthage	73 173	194 00	0 05 04	99 00 0	090 80	00 9 00	1 6 502	—	0 54 77	1 05 29
Strathaird	73 185	617 00	0 36 05	99 00 0	091 89	00 9 00	6 6 805	—	0 53 76	1 36 x1
Circassia	73 154	572 00	0 11 02	99 00 0	105 80	00 9 00	—	—	—	—
Jalarash	73 198	711 00	1 34 09	99 xx 0	104 83	00 9 01	7 8 300	8 1 188	0 01 77	1 23 28
Jehangir	73 178	677 06	6 27 07	99 02 2	099 88	61 6 02	6 4 910	8 6 130	0 00 82	1 29 22
Carthage	73 181	693 12	7 32 08	99 03 1	084 84	75 6 00	1 6 803	—	0 00 75	1 32 21
Circas	73 146	535 12	3 00 09	99 03 0	100 84	31 6 00	—	—	—	—
Mulberry Hill	73 178	727 12	6 30 09	98 03 2	078 86	60 × 79	—	—	—	—
Malika	73 085	768 12	5 22 05	98 03 0	068 89	41 6 80	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—		iiiGG		PoPoPoToTo		TdoTdoTxoX1X2			PrPrhrhrhr		TrTrTdrTdrTxr etc.			5555		hrhrPrPrPr			TrTrTdrTdrTxr etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	003 27	227 60	000 16	275 10	854 76	230 17	700 80	126 84	509 16	589 94	801 52	849 07	555 55	149 57	261 24	239 27	280 21	299 00	275 10	668 00	216 77	446 00	1019 90	474 00	699 99

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡										At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡						At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	18 11	19 12	28 10	27 09	29 13	31 25	—	—	—	—	18 15	21 14	22 10	22 03	01 08	—	14 18	15 10	12 06	21 08	19 07	23 08	27 12	33 06
Dhaka	—	—	—	No ascent	—	—	—	—	—	—	18 10	08 15	07 12	13 04	08 01	03 09	16 09	16 20						
Chittagong	26 07	27 06	29 04	28 04	27 09	28 11	25 10	25 21	26 22	28 30	25 08	26 10	25 10	22 10	23 11	21 12	20 05	21 04	23 04	25 07	—	—	—	—
Cox's Bazar	30 11	30 08	30 07	30 05	30 06	28 11	25 10	25 20	26 29	26 51	21 04	23 08	22 03	—	—	—	22 03	22 06	20 07	22 10	22 09	27 13	26 15	—
Dacca	—	—	13 02	21 09	—	—	—	—	—	—	13 17	17 17	10 33	31 10	22 15	—	21 07	22 10	22 09	22 07	27 08	33 10	33 18	33 10
Dalbandin	—	—	02 08	09 07	07 08	07 10	07 15	—	—	—	—	—	06 08	04 10	15 04	24 10	—	—	07 10	05 13	21 12	01 08	—	—
Drosh	—	—	—	—	04 08	19 05	20 21	—	—	—	—	—	—	22 02	29 01	30 04	—	—	—	—	03 02	01 09	27 00	—
Fort Sandeman	—	—	—	23 02	28 06	22 25	22 20	—	—	—	—	—	—	24 08	22 10	30 12	—	—	—	23 04	23 09	28 14	37 29	36 24
Jacobabad	09 19	09 10	—	—	—	—	—	—	—	—	07 17	07 25	—	—	—	—	30 10	31 13	31 08	12 06	13 02	—	—	—
Jhelum	29 05	31 10	01 03	12 15	13 16	15 18	—	—	—	—	31 09	32 24	34 09	29 15	27 07	25 13	30 14	36 12	01 03	03 07	01 10	38 04	16 12	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	34 09	06 11	—	—	—	—	—	—
Karachi	27 20	27 21	28 24	28 23	—	—	—	—	—	—	25 28	29 34	29 31	33 15	35 08	—	—	—	—	—	—	—	—	—
Khanpur	—	—	No	ascent	—	—	—	—	—	—	—	—	No	ascent	—	—	—	—	—	No	ascent	—	—	—
Lahore	15 06	15 11	15 10	17 11	20 14	19 17	—	—	—	—	38 27	38 39	33 39	32 15	29 09	29 12	34 11	36 12	32 11	32 06	31 06	—	—	—
Multan	R	—	No	ascent	—	—	—	—	—	—	28 15	29 33	33 45	31 15	—	—	36 11	01 14	01 17	32 19	26 15	—	—	—
Peshawar	—	25 06	32 09	32 10	26 19	29 15	—	—	—	—	—	03 02	26 04	34 18	01 05	23 12	—	11 06	30 09	35 14	34 12	33 03	—	—
Quetta	—	—	—	—	28 04	24 06	21 17	—	—	—	—	—	—	—	17 07	—	—	—	—	—	32 07	30 11	33 13	27 40
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

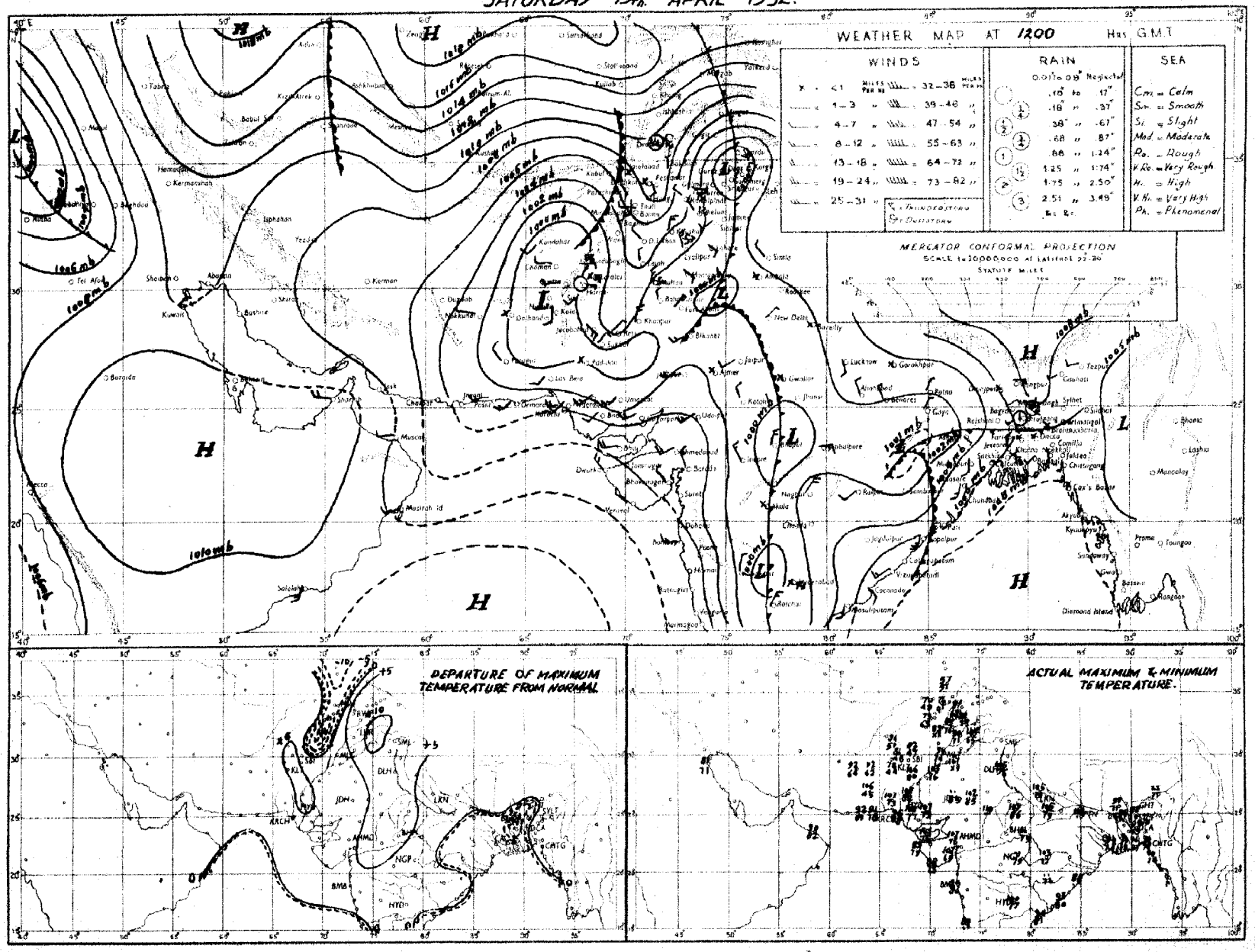
Cloud Observation Data (iiiGG Cddv. v.)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.2 0.4, 0.6, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

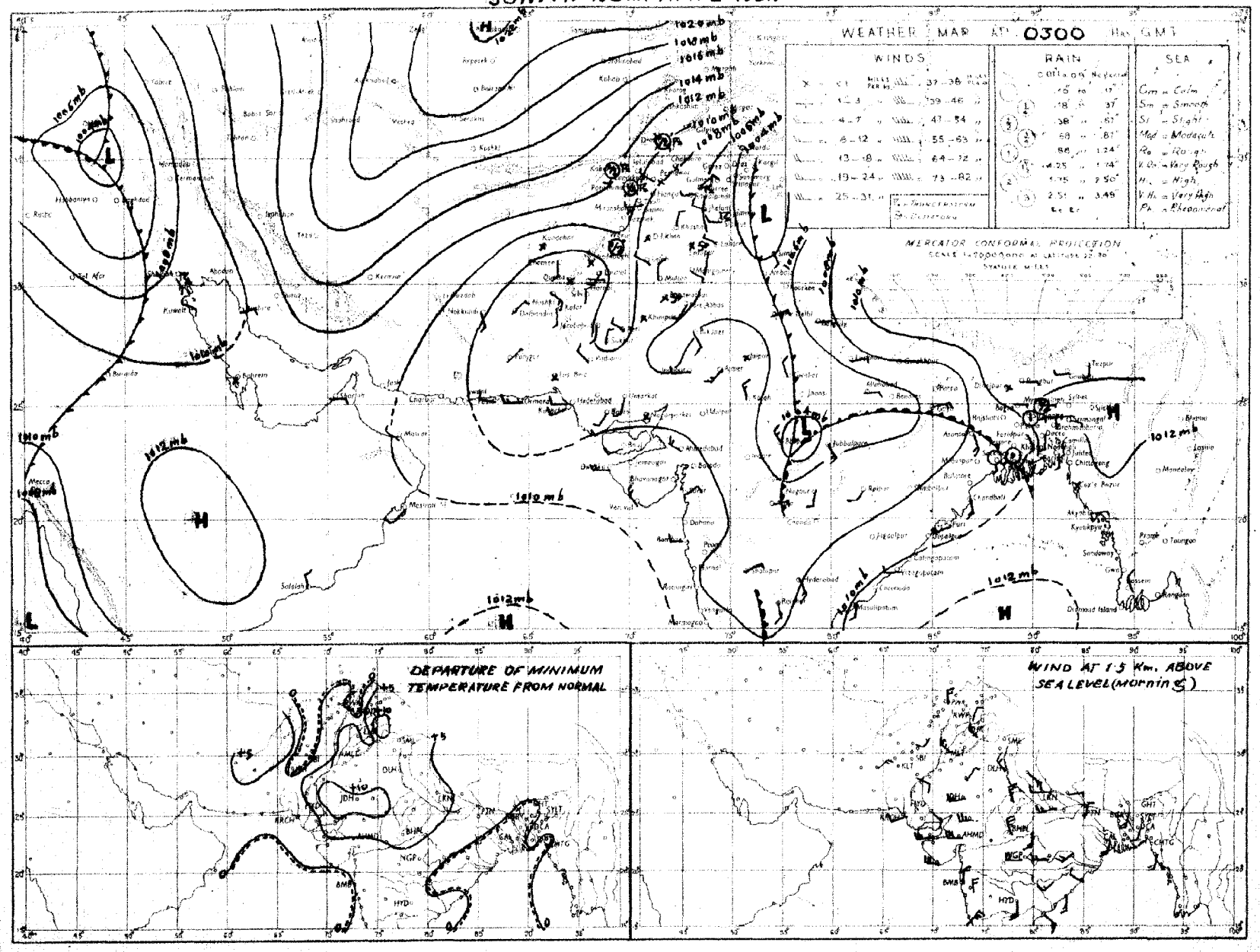
SATURDAY 19th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 20th APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR MONDAY THE 21ST APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M .T.

The western disturbance over Iraq has moved to northwest Iran and has induced a secondry over southeast Iraq and adjoining area.

A trough of low is bordering East Pakistan.

Local thunderstorms/showers have been reported from East Pakistan.

Chief amounts of rainfall are :— Dinajpur 2"; Bogra 1¼" Comilla and Rangpur ¼" each.

Day temperatures were generally appreciably above normal over the North-West Frontier Province and the north Punjab and were appreciably below normal in the Northern sub-divisions of East Pakistan.

Forecast valid until the evening of 22nd :— Fairly widespread thunderstorms/showers will occur in East Pakistan.

Karachi-11.
The 21st April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTx	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	Departure from Normal TxTx	TnTn	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 71	3 00 00	97 01 9	084 81	0 0 9 4 1	5 0 0 91	000 73	5 18 05	97 02 1	120 89	3 3 7 2 1	6 × × 78	+ 2	- 1	0	- 2.0	1.6	140
	Chittagong	000 74	2 23 05	96 01 1	076 81	2 3 7 0 0	8 × × 87	000 71	5 13 02	97 02 1	111 87	0 0 9 7 0	0 × 9 78	- 3	+ 5	0.1	- 2.9	4.3	108
	Noakhali	000 71	2 18 05	96 ×× 1	××× 82	2 3 4 7 0	- - - 85	000 76	4 18 05	96 01 1	××× 83	2 1 5 2 0	- - - 74	- 4	+ 1	1.4	- 1.9	3.0	115
	Comilla	020 75	3 13 05	98 03 1	075 80	3 2 7 0 0	5 0 0 90	020 74	5 18 05	98 03 1	108 84	0 0 9 3 0	9 0 × 73	- 2	0	5.9	+ 2.5	8.7	94
	Brahmanbaria	000 72	0 18 02	97 00 1	076 81	0 0 9 0 0	- - - 93	000 72	2 13 05	97 01 1	107 85	2 5 5 0 0	- - - 74	—	—	0.5	- 3.8	1.7	78
	Dacca	××× 71	2 18 03	97 29 9	062 80	2 8 5 0 0	6 × × 80	××× 76	7 18 03	96 02 2	097 83	5 4 4 2 0	3 × × 74	...	—	—	—	—	—
	Narayanganj	000 71	2 16 02	96 01 1	069 79	0 0 9 9 3	9 0 × 89	000 76	7 16 04	96 03 2	098 86	7 5 5 - -	2 × × 75	- 3	+ 1	2.8	- 0.8	4.0	74
	Mymensingh	000 65	0 09 02	99 00 1	066 85	0 0 9 0 0	- - - 89	000 73	8 00 00	98 03 2	109 80	8 6 6 - -	- - - 76	- 1	+ 4	1.0	- 2.3	1.7	93
	Srimangal	000 71	1 18 02	96 01 1	076 81	1 2 7 0 0	- - - 90	000 71	6 13 02	97 02 1	115 77	4 8 6 3 0	- - - 69	- 1	+ 1	1.6	- 4.9	5.7	98
	Khulna	000 71	6 13 03	97 17 2	072 77	6 7 7 0 0	- - - 93	000 76	6 13 02	98 01 1	099 82	6 3 7 0 0	- - - 74	0	- 1	0.7	- 0.8	1.0	68
	Satkhira	000 71	9 36 02	97 03 1	071 79	6 9 7 6 0	- - - 90	008 65	5 23 02	97 03 1	086 83	4 5 7 5 0	- - - 74	- 5	- 1	2.9	+ 1.3	3.1	68
	Jessore	000 72	8 18 05	96 02 1	067 79	8 4 6 - -	- - - 94	000 73	1 16 03	97 01 1	093 85	1 8 6 0 0	- - - 74	—	—	0.9	- 0.9	1.9	65
	Faridpur	000 67	4 13 02	96 03 9	061 88	3 5 7 1 0	4 × × 91	000 77	5 16 02	96 03 1	101 86	4 5 7 1 0	9 × × 74	- 2	+ 1	1.7	- 1.0	4.5	71
	Barisal	002 71	5 18 02	98 01 9	074 78	4 4 4 8 0	4 × × 90	002 74	6 16 05	99 01 2	101 84	2 4 4 7 0	- - - 75	- 2	0	1.1	- 1.2	2.6	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	000 80	1 18 02	96 01 1	053 81	1 6 2 0 0	- - - 81	004 78	8 13 09	95 02 2	093 82	8 4 5 - -	6 0 0 74	- 14	+ 1	2.9	+ 1.2	4.2	64
	Bogra	000 71	3 18 03	96 03 1	056 87	3 2 7 0 0	- - - 91	150 75	6 18 03	95 03 9	095 80	4 4 6 1 0	9 × 4 72	- 4	0	3.7	+ 2.3	4.5	69
	Dinajpur	000 68	4 09 02	96 01 1	059 90	× × × × ×	- - - 93	232 74	6 09 02	96 02 2	107 77	6 4 7 0 0	- - - 70	- 1	1	3.2	+ 2.3	5.3	73
	Rangpur	000 ××	6 09 02	97 02 1	— —	6 5 8 0 0	- - - -	020 ××	8 07 05	96 03 6	— —	8 5 8 - -	8 × × - -	—	-	1.6	+ 0.2	5.0	84
KASHMIR	Srinagar †																		-
	Guimerg † †																		-
	Sonamerg (a)																		-
	Dras † †																		-
	Leh † †																		-
	Skardu †																		-
	Gilgit *																		-
	Misgar †																		-
	Aliabad																		-
PUNJAB	Lyallpur																		-
	Lahore	000 48	3 20 02	96 01 9	027 97	0 0 9 0 3	0 4 0 98	000 53	0 00 00	95 00 8	076 77	0 0 9 0 0	9 × × 67	+ 4	+ 1	0	- 0.4	1.8	12
	Sialkot	000 55	2 32 02	97 01 1	022 97	0 0 9 0 ×	8 9 × 01	000 58	0 00 00	95 00 0	073 82	0 0 9 0 0	- - - 67	+ 5	+ 2	0.1	- 0.8	2.3	19
	Jhelum	000 51	4 31 04	97 02 1	014 98	0 0 9 0 2	- - - 99	000 56	1 05 02	97 01 1	067 83	0 0 9 0 1	- - - 71	+ 6	+ 3	0.1	- 0.7	4.0	32
	Rawalpindi *	000 40	2 23 03	98 01 1	013 99	1 1 7 0 6	- - - 99	000 45	0 31 05	97 00 1	078 83	0 0 9 0 0	- - - 66	—	—	0.2	—	4.1	-
	Murree †	000 53	2 27 05	99 01 1	082 89	0 0 9 2 0	- - - 93	000 57	0 00 00	99 00 1	077 80	0 0 9 0 0	- - - 62	+ 6	+ 1	0	+ 1.6	7.8	36
	Attock	000 46	6 05 07	97 02 1	087 68	4 9 8 8 0	9 × 1 72	000 35	0 09 14	98 00 1	013 60	0 0 9 0 9	9 × × 53	+ 8	+ 4	0.2	- 3.1	15.9	59
	Khushab	××× ××	0 36 09	98 00 1	— —	0 0 9 0 0	- - - -	××× ××	0 36 05	98 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Montgomery	000 ××	0 29 12	99 00 1	025 00	0 0 9 0 0	- - - 01	000 ××	0 29 03	99 00 0	077 88	0 0 9 0 0	- - - 68	+ 7	- 1	0	- 0.6	1.8	15
	Lelan	000 57	4 00 00	96 01 1	029 99	8 0 9 0 1	9 × × 00	000 59	1 00 00	96 01 0	069 82	0 0 9 8 0	1 × 0 69	+ 3	0	0	- 0.2	1.1	10
	Multan	000 67	0 18 02	97 00 0	031 01	0 0 9 0 0	- - - 02	000 63	0 21 02	95 00 0	073 82	0 0 9 0 0	- - - 77	—	—	0	—	0.5	8
	Khanpur	000 88	0 18 02	97 00 0	032 01	0 0 9 0 0	- - - 02	000 71	0 18 02	95 00 0	074 81	0 0 9 0 0	- - - 75	+ 6	+ 5	0	- 0.2	0.1	7
	Bahawalpur	000 67	9 27 05	95 00 0	038 02	0 0 9 0 0	- - - 03	000 61	0 31 02	96 00 0	071 83	0 0 9 0 0	- - - 77	+ 2	+ 8	0	- 0.2	0.1	6
	Fort Abbas	000 58	0 00 00	97 00 0	035 99	0 0 9 0 0	- - - 01	000 60	0 00 00	97 00 0	071 81	0 0 9 0 0	- - - 72	+ 3	+ 3	0	- 0.1	1.0	6
	Dera *	000 98	0 18 03	96 00 0	035 06	0 0 9 0 0	- - - 06	000 51	0 04 02	96 00 0	078 83	0 0 9 0 0	- - - 43	—	—	0	—	0.1	8
N. W. F. P.	Chakdara *	000 53	3 25 12	99 29 9	080 70	3 9 7 0 0	- - - 74	000 45	0 00 00	99 00 0	049 61	0 0 9 0 0	- - - 52	+ 4	+ 1	2.4	—	13.6	18
	Cherat *	000 56	1 16 03	99 01 0	056 83	0 0 9 0 3	- - - 89	000 47	0 27 05	98 00 0	076 69	0 0 9 0 0	- - - 58	—	—	1.1	—	11.0	—
	Peshawar	000 52	0 31 07	97 00 1	003 71	0 0 9 9 0	7 × × 75	000 36	0 36 05	98 00 0	006 67	0 0 9 0 0	- - - 62	+ 3	+ 4	1.8	- 0.5	8.5	29
	Parachinar	000 41	3 00 00	97 01 1	041 91	2 9 7 0 3	- - - 92	000 49	1 00 00	97 03 1	095 80	0 0 9 8 1	- - - 61	+ 7	—	0.2	- 1.2	4.2	14
	Miranshah *	000 43	0 00 00	99 00 1	076 75	0 0 9 9 0	5 × × 76	000 52	0 00 00	99 00 0	013 66	0 0 9 0 0	- - - 48	+ 7	- 1	2.0	—	13.0	29
	Bannu	000 45	2 11 02	98 05 0	078 86	0 0 9 6 0	- - - 88	000 34	0 07 02	99 00 0	004 73	0 0 9 0 0	- - - 55	—	—	1.0	- 0.2	2.6	18
	D. I. Khan	000 56	0 13 02	99 00 0	023 92	0 0 9 0 0	- - - 92	000 51	0 31 02	99 00 0	080 60	0 0 9 0 0	- - - 69	—	—	0.4	—	3.6	11
	Wana *	000 55	0 00 00	97 00 0	028 98	0 0 9 0 0	- - - 99	000 55	0 36 01	96 00 0	079 82	0 0 9 0 0	- - - 69	+ 5	+ 6	0	- 0.6	0.2	10
	Landikotal *	000 60	0 31 03	99 00 1	065 80	0 0 9 0 0	- - - 81	000 52	0 31 03	99 00 0	013 71	0 0 9 0 0	- - - 57	—	—	1.2	—	6.0	11
	Hangu																		-
	Thull	××× ××	4 18 09	98 03 1	— —	2 8 7 1 1	9 9 9 --	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - -	—	-	—	—	—	-
BALUCHISTAN	Fort Sandeman *	000 41	2 00 00	98 02 1	061 85	0 0 9 6 0	- - - 80	000 34	0 00 00	98 00 0	032 63	0 0 9 0 0	- - - 58	- 1	- 4	1.1	+ 0.3	4.4	11
	Hindubagh †	000 26	0 18 12	98 00 0	010 77	0 0 9 0 0	- - - 78	000 44	0 00 00	98 00 0	042 61	0 0 9 0 0	- - - 49	—	—	0	—	0	-
	Loralai *	000 12	0 18 05	96 00 1	004 85	0 0 9 0 0	- - - 86	000 15	0 27 05	96 00 0	069 63	0 0 9 0 0	- - - 52	—	—	0.4	—	3.4	-
	Harnai (a)	000 ××	0 27 05	96 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	0.2	- 0.4	4.0	14
	Sibi	000 66	0 31 05	98 00 0	022 95	0 0 9 0 0	- - - 06	000 51	0 31 05	98 00 0	076 85	0 0 9 0 0	- - - 72	—	—	0	—	0.6	5
	Quetta †	000 38	0 34 07	99 00 0	008 77	0 0 9 0 0	- - - 79	000 46	0 00 00	98 00 0	020 57	0 0 9 0 0	- - - 37	—	—	0.3	- 0.5	5.7	9
	Chaman *	000 31	0 31 05	97 00 0	087 82	0 0 9 0 0	- - - 82	000 35	0 09 02	97 00 0	048 70	0 0 9 0 0	- - - 58	+ 3	+ 1	0.6	+ 0.1	2.9	8
	Nushki *	000 78	0 31 10	97 00 0	015 89	0 0 9 0 0	- - - 91	000 49	0 09 18	97 00 0	057 79	0 0 9 0 0	- - - 70	—	—	0.9	—	2.9	-
	Dalbandin *	000 85	0 09 05	96 05 0	002 89	0 0 9 0 0	- - - 91	000 33	0 00 00	95 05 0	018 85	0 0 9 0 0	- - - 64	0	- 7	0.8	0	2.9	4
	Nokkundi *	000 29	0 02 02	99 00 0	996 94	0 0 9 0 0	- - - 95	000 31	2 05 02	99 03 0	012 76	0 0 9 0 1	0 0 1 68	—	—	0	—	1.7	2
	Kalat †	000 11	0 31 05	99 00 0	075 71	0 0 9 0 0	- - - 74	000 28	0 18 02	99 00 0	001 52	0 0 9 0 0	- - - 36	+ 1	- 9	0.6	+ 0.2	3.7	7
	Turbat	000 50	0 25 05	98 10 0	061 07	0 0 9 0 0	7 × × 10	000 45	0 08 02	98 00 0	077 79	0 0 9 0 0	- - - 73	—	—	0	—	3.2	-
	Panjgur *	000 66	0 27 08	97 00 0	065 91	0 0 9 0 0	- - - 92	000 49	0 05 03	97 00 0	081 69	0 0 9 0 0	- - - 46	+ 3	+25	0.9	0	3.6	5
	Las Bela	000 57	0 14 02	98 00 0	023 98	0 0 9 0 0	- - - 07	000 58	0 00 00	99 00 0	074 83	0 0 9 0 0	- - - 70	—	—	0	—	0	8
	Ormara	000 68	0 27 02	96 00 0	051 85	0 0 9 0 0	- - - 98	000 64	0 00 00	97 00 0	080 77	— —	- - - 75	—	—	0	- 0.6	0.5	8
	Pasni	000 50	0 25 09	96 00 0	054 95	0 0 9 0 0	- - - 01	000 59	4 27 05	96 01 0	087 77	0 0 9 0 2	- - - 69	+10	+ 6	0	- 0.8	0.2	6
	Jiwani																		4
SIND	Keti	000 95	0 31 05	98 00 0	046 02	0 0 9 0 0	- - - ××	000 83	0 31 05	96 00 0	075 88	0 0 9 0 0	- - - 80	×	—	0	—	0	-
	Jacobabad	000 47	9 18 05	95 05 4	038 ××	9 - 0 - -	- - - 03	000 39	0 31 05	95 06 0	077 86	0 0 9 0 0	- - - 82	+ 3	+ 9	0.2	- 0.1	0.4	4
	Sukkur	000 62	0 13 02	94 05 4	039 89	0 0 9 0 0	8 × × 02	000 67	0 00 00	95 05 4	075 82	0 0 9 0 0	9 × × 78	—	—	0	—	0	4
	Padidan	000 64	7 36 03	97 03 4	039 02	0 0 9 0 8	8 × × 04	000 65	2 27 03	97 01 1	072 88	0 0 9 0 8	9 9 × 78	—	—	0	—	0	-
	Karachi (*Manora*)	000 77	9 25 09	93 44 4	046 83	9 - 0 - -	- - - 85	000 72	0 25 05	95 05 0	079 88	0 0 9 0 0	- - - 80	- 1	+ 5	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 70	0 23 09	98 06 0	044 90	9 - 0 - -	- - - 96	000 63	0 31 02	94 06 0	081 87	0 0 9 0 0	- - - 80	—	—	0	—	1.4	-
	Badin	000 44	0 00 00	97 00 0	038 09	0 8 9 0 0	- - - 10	000 67	0 00 00	97 00 0	078 81	0 0 9 0 0	- - - 75	+ 3	+ 1	0	0	0.3	9
	Nagarparkar	000 ××	0 25 05	97 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 05 02	95 00 0	— —	0 0 9 0 0	- - - -	—	—	-	—	-	-
	Chhor (*Umarkot*)	000 76	0 27 03	97 00 0	027 03	0 0 9 0 0	- - - 08	000 58	0 ×× ××	97 05 4	069 84	0 0 9 0 0	- - - 68	—	—	0	—	0.4	-
	Hyderabad	000 57	0 02 05	94 05 0	034 00	0 0 9 0 0	- - - 01	000 58	0 00 00	95 05 0	074 88	0 0 9 0 0	- - - 81	- 1	+ 7	0	0	0.2	7
Sonmiani	Veraval																		20
Afghanistan	Kabul †	000 43	1 02 02	99 01 1	021 69	1 8 8 0 0	- - - 70	000 38	1 29 07	99 01 1	046 56	0 0 9 0 1	- - - 48	—	—	1.9	—	7.1	12
	Jalalabad *	000 49	2 25 02	92 71 1	036 88	2 × 9 90	- - - 86	000 51	1 00 00	97 01 1	063 68	0 0 9 0 1	9 0 × 61	—	—	0.1	—	4.2	-
	Kandahar *	000 53	0 23 05	98 00 0	064 85	0 0 9 0 0	- - - 86	000 54	0 00 00	97 00 0	002 55	0 0 9 0 0	- - - 45	—	—	0.2	—	2.9	-

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 21ST APRIL, 1952

Area	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_sD_MT_sT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_hC_Lh C_MC_H$	$W_1D_sD_MT_sT_n$	Departure from Normal T_x	T_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Actual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Jask	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6
	Meshed	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10
	Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	15
Arabia	Muscat	000 67	0 00 00	99 00 0	082 85	0 0 9 0 0	- - - 86	000 76	0 27 02	99 00 0	104 85	0 0 9 0 0	- - - 82	- 8	+ 1	0	- 0.8	2.1	4
	Bharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Kuwait	000 61	8 13 09	97 00 0	055 79	0 0 9 2 -	- - - 80	000 69	0 18 02	96 00 0	116 80	0 0 9 0 0	- - - 78	--	--	0	--	1.1	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0800 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0800 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Malika	13 103	755 00	8 35 04	97 02 2	081 83	81 6 --	--	--	--	--
Caltex	13 154	661 06	2 32 05	96 02 0	146 90	00 9 02	--	--	--	--
Malika	13 111	750 06	6 32 06	98 01 2	102 88	00 9 42	--	--	--	--
Bharatrani	13 123	750 06	5 32 04	96 01 1	115 90	31 6 60	--	--	--	--
Jahangir	13 172	635 06	0 31 05	99 00 0	112 83	00 9 00	6 4 300	8 0 000	0 52 79	1 31 22
Bharatrani	13 133	746 12	5 32 07	97 02 0	061 87	52 6 1×	--	--	--	--
Malika	13 123	745 12	4 28 05	98 02 1	061 87	21 8 ××	--	--	--	--
Carthage	13 175	729 12	2 30 15	96 02 0	059 87	00 9 79	4 6 840	--	0 01 76	1 30 22
Bharatrani	13 133	746 12	5 32 07	97 02 0	061 87	52 6 1×	--	--	--	--
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C)
of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	003 31	179 60	000 09	311 79	854 85	271 84	700 33	129 94	509 22

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	589 91	555 55	329 00	291 29	668 00	230 89	456 00	029 97	484 00	689 90	803 50	709 94				

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	11 07	13 04	18 04	--	--	--	--	--	--	--	--	--	No	ascent	--	--	14 10	--	--	--	--	--	--	--
Ghior	27 03	30 02	32 01	04 03	01 06	06 13	25 13	--	--	--	--	--	--	--	--	--	04 12	06 13	06 12	--	--	--	--	--
Chittagong	02 06	21 06	20 07	20 08	26 06	30 06	33 10	31 18	29 21	27 30	15 08	16 09	19 08	21 08	26 07	28 09	18 05	18 09	10 10	22 13	22 13	25 04	--	--
Cox's Bazar	25 08	28 06	24 09	24 07	24 17	25 18	--	--	--	--	18 06	18 04	18 04	24 11	25 11	28 09	19 05	19 06	21 08	28 15	28 08	31 10	--	--
Dacca	12 12	12 05	14 04	14 06	--	--	--	--	--	--	--	--	--	--	--	--	18 17	19 18	20 18	--	--	--	--	--
Dalbandin	--	--	06 02	04 10	04 15	03 26	--	--	--	--	--	--	05 10	06 17	08 09	23 11	--	--	07 02	07 11	30 04	32 10	24 03	29 14
Drosh	--	--	--	--	22 03	19 06	19 14	21 29	21 39	24 49	--	--	--	09 01	03 06	36 07	--	--	--	--	01 14	34 12	36 27	--
Fort Sandeman	--	--	--	24 06	23 09	25 13	28 22	26 23	26 41	24 48	--	--	--	23 05	29 06	36 13	--	--	--	29 06	31 12	31 12	32 12	01 33
Jacobabad	29 08	29 09	29 11	29 06	--	--	--	--	--	--	33 19	32 09	26 10	31 06	31 06	29 17	35 14	36 09	35 06	31 04	36 05	26 13	33 12	--
Jhelum	28 05	31 10	31 09	29 08	27 09	23 07	20 08	24 17	25 17	23 38	34 05	01 03	33 04	32 14	32 13	32 09	30 09	34 06	32 08	34 15	33 15	31 11	30 21	--
Peshawar	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Karachi	27 06	01 08	--	--	--	--	--	--	--	--	29 21	29 08	32 06	--	--	--	33 14	33 12	32 13	--	--	--	--	--
Khanpur	34 08	34 05	29 05	27 09	29 11	36 04	25 13	26 14	--	--	35 15	28 16	26 14	25 12	28 06	35 07	31 15	32 13	28 06	28 06	31 06	31 13	--	--
Lahore	31 07	28 07	28 03	28 11	28 13	29 15	26 18	22 13	26 26	26 21	34 13	01 25	34 28	33 18	29 10	29 09	35 13	36 11	35 10	33 26	32 24	32 27	--	--
Multan	36 04	35 03	01 03	34 07	34 19	34 28	--	--	--	--	18 13	18 11	18 11	20 08	24 12	--	06 11	16 06	16 08	10 08	09 15	03 07	25 08	--
Peshawar	--	09 04	36 04	32 10	31 11	28 04	26 17	25 27	22 30	24 39	--	33 08	30 10	31 11	34 07	31 23	--	08 04	35 08	31 16	32 14	32 03	33 13	36 47
Quetta	--	--	--	--	29 12	28 19	28 25	29 17	28 15	25 41	--	--	--	--	34 04	33 14	--	--	--	--	35 05	32 16	--	--
Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Cloud Observation Data (iiiGG Cddv, v,)

Multan 67508 59558

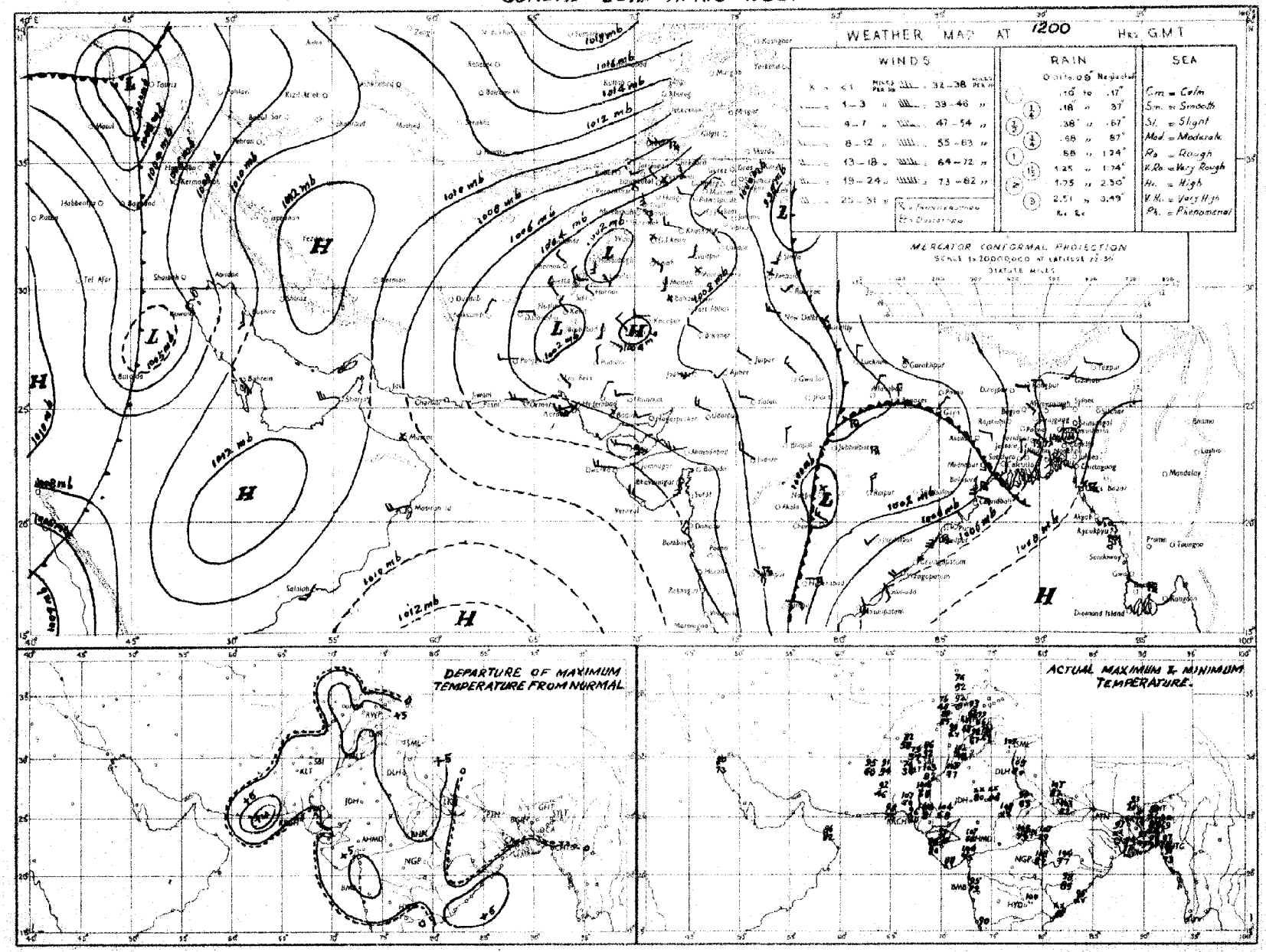
Chittagong 94098 62616

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0, 4.0, 6.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

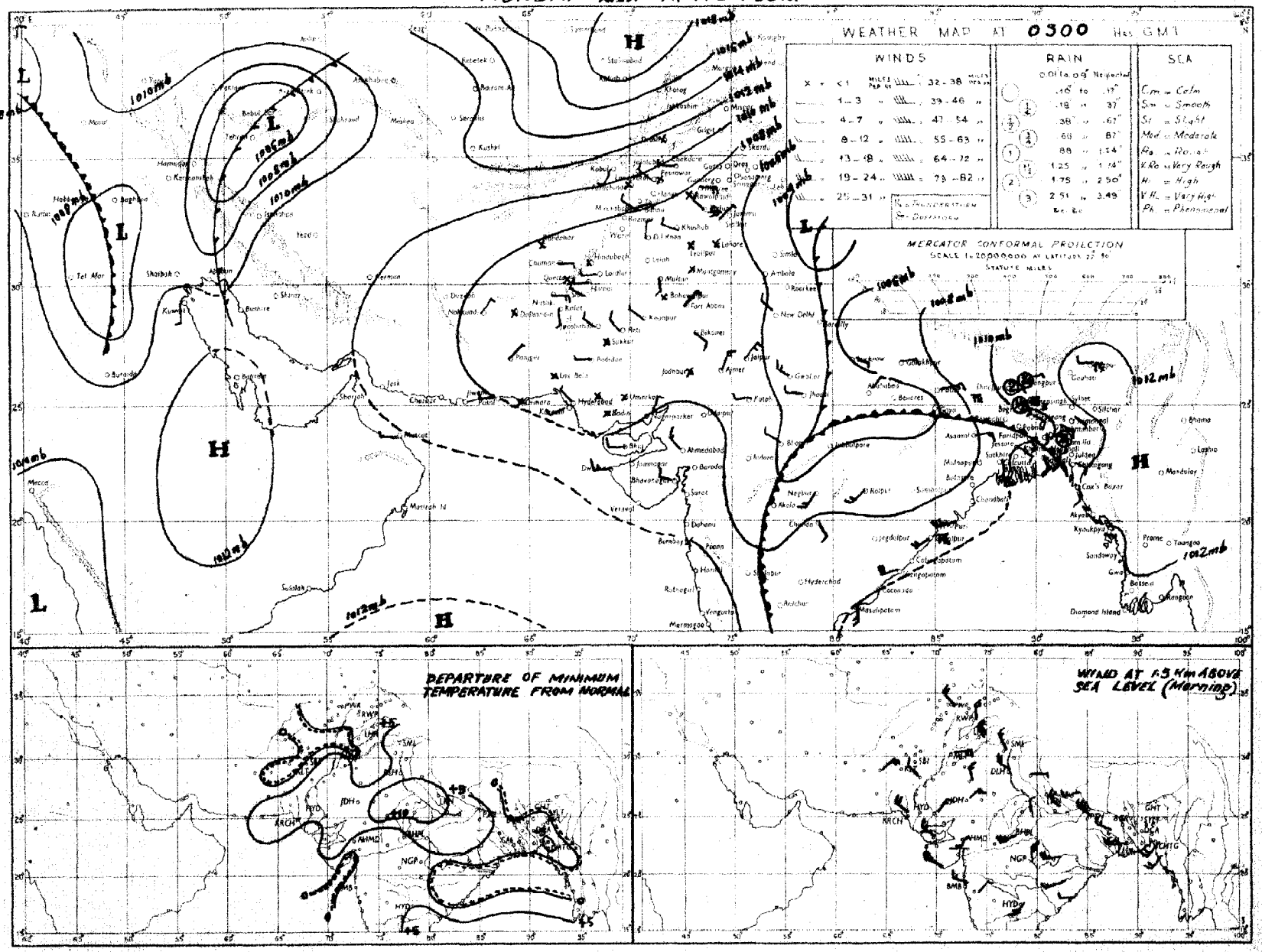
SUNDAY 20th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 21st APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR TUESDAY THE 22ND APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's secondary western disturbance now lies over southeast Iran. The trough of low is bordering East Pakistan. Latest observations from East Pakistan lacking. Fairly widespread rain/thundershowers have occurred in East Pakistan. Weather remained dry over West Pakistan.

Chief amounts of rainfall are :—Comilla 5"; Narayanganj 2"; Noakhali, Brahmanbaria, Bogra, Rangpur 1" each; Mymensingh, Khulna, Satkhira, Jessore ¾" each and Chittagong Faridpur, Sirajganj and Dinajpur ½" each.

Day temperatures were appreciably to markedly above normal in West Pakistan. The highest maximum temperature of 112°N was recorded at Las Bela.

Forecast valid until the evening of 23rd :—Fairly widespread rain/thundershowers will occur in East Pakistan.

Karachi-11.
The 22nd April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDLDMTxTx	At 0300 Hrs. G. M. T. of date: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDLDMTnTn	Departure from Normal: TxTx	TnTn	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	0 18 02	97 00 1	071 85	0 0 9 0 0	5 – – 98	003 87	2 13 05	97 01 6	103 88	2 2 7 0 0	5 × × 76	+ 4	+ 2	0.1	– 2.1	1.7	140
	Chittagong	000 74	4 20 09	96 02 1	069 84	0 0 9 7 0	0 × 9 89	045 74	8 ×× ××	96 17 9	100 82	7 3 6 1 –	9 × 9 72	0	– 1	0.5	– 2.7	4.8	108
	Noakhali	115 75	2 18 09	95 02 6	××× 84	2 2 5 0 0	– – – 86	105 77	6 00 00	95 08 6	××× 78	4 9 5 2 –	– – – ××	– 8	–	2.5	– 0.5	4.0	115
	Comilla	028 75	0 18 12	98 80 6	066 84	0 0 9 0 0	7 × × 84	461 70	8 12 05	98 08 6	109 71	8 5 7 0 0	1 × × 69	– 7	– 4	10.5	+ 6.9	13.8	94
	Brahmanbaria							098 71	2 16 05	97 81 9	082 74	0 0 9 2 1	8 6 6 69		–	1.5	– 3.1	2.7	78
	Dacca	××× 76	3 18 07	97 08 8	030 85	3 9 4 0 0	9 × × 91	××× 54	2 16 05	97 01 9	076 74	1 1 4 3 0	9 × × 68	–	–	–	0	–	–
	Narayanganj	000 76	2 16 02	96 01 2	080 86	1 2 5 2 0	9 × 0 90	282 74	3 16 02	95 01 6	077 77	× 0 7 2 8	9 0 0 66	– 1	– 8	4.6	+ 1.3	6.3	74
	Mymensingh	000 70	8 02 09	99 08 2	060 76	8 7 6 – –	– – – ××	078 72	8 00 00	99 02 6	091 74	8 4 7 – –	0 × × 69	–	– 3	1.8	– 1.8	2.5	91
	Srimangal	022 74	6 00 00	96 02 9	058 82	4 8 6 0 3	6 5 × 86							– 5					98
	Khulna	000 75	0 18 05	98 00 0	046 87	0 0 9 0 0	– – – 98	073 71	6 00 00	97 02 6	095 72	6 4 7 0 0	– – – 71	0	– 4	1.5	– 0.4	1.7	66
	Satkhira	000 75	7 22 02	97 03 1	049 88	5 9 7 6 0	– – – ××	082 71	7 12 02	97 03 6	093 72	5 9 7 6 0	5 × × 71	–	– 4	3.3	+ 1.9	3.9	68
	Jessore	000 76	4 18 09	97 01 1	041 90	4 8 6 0 0	– – – 95	072 71	1 18 05	97 01 6	079 80	1 8 6 0 0	6 × × 70	–	–	1.6	– 0.4	2.6	65
	Faridpur	000 74	5 20 02	96 02 8	032 90	5 4 7 0 0	6 × × 93	061 70	4 16 02	96 03 9	082 76	2 5 7 1 0	2 × × 73	+ 1	– 10	2.3	– 0.6	5.1	71
	Barisal	010 74	1 18 05	98 01 6	050 85	1 4 4 0 0	6 × × 92	014 72	8 00 00	97 01 6	101 77	4 9 4 2 –	3 × × 73	+ 1	– 2	1.1	– 1.3	2.7	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 74	6 31 02	96 02 2	030 77	6 3 4 0 0	– – – 77	040 71	0 09 02	97 00 ×	078 77	0 0 9 0 0	6 × × 68	– 16	– 5	3.4	+ 1.5	4.7	64
	Bogra	000 75	3 09 02	96 01 9	032 83	1 1 7 0 2	– – – 93	119 70	1 09 04	98 01 9	077 77	0 0 9 0 1	7 0 × 67	– 1	– 5	4.9	+ 3.4	5.7	69
	Dinajpur	000 71	0 09 02	98 00 0	040 80	0 0 9 0 0	– – – 86	042 70	4 09 02	98 02 1	094 76	0 0 9 4 0	– – – 70	– 7	– 1	3.7	+ 2.6	5.7	72
	Rangpur	000 ××	2 09 02	98 02 1	— –	2 1 8 0 0	– – – —	105 ××	2 07 02	98 01 6	— –	2 1 8 0 0	8 × × —	—	—	2.7	+ 1.1	6.1	84
KASHMIR	Srinagar †																		–
	Gulmerg † †																		–
	Sonamerg (a)																		–
	Dras † †																		–
	Leh † †																		–
	Skardu †																		–
	Gilgit *																		–
	Misgar †																		–
	Aliabad																		–
PUNJAB	Lyallpur	000 37	2 18 02	96 01 0	036 98	0 0 9 0 2	– – – 99	000 54	0 27 02	95 00 0	057 76	0 0 9 0 0	– – – 65	+ 3	– 1	0	– 0.4	1.8	12
	Lahore	000 51	0 34 07	96 00 1	036 99	0 0 9 0 0	– – – 01	000 56	0 00 00	96 00 0	058 79	0 0 9 0 0	– – – 66	+ 3	+ 1	0.1	– 0.4	2.3	19
	Sialkot	000 54	3 31 04	97 08 1	030 99	× 0 8 4 3	– – – 01	000 54	0 31 02	98 00 0	051 80	0 0 9 0 0	– – – 69	+ 5	+ 1	0.1	– 0.7	4.0	32
	Jhelum	000 29	2 29 02	98 03 1	028 98	0 0 9 0 6	– – – 01	000 49	0 00 00	96 00 0	058 78	0 0 9 0 0	– – – 63	–	–	0.2	–	4.1	–
	Rawalpindi *	000 48	3 27 05	99 01 1	955 90	0 0 9 0 4	– – – 96	000 49	0 00 00	99 00 1	955 81	0 0 9 0 0	– – – 60	+ 6	– 1	0	– 1.6	7.6	36
	Murree †	000 31	4 11 05	97 01 1	001 67	0 0 9 0 8	5 4 × 71	000 19	0 02 09	98 00 1	990 64	0 0 9 0 8	– – – 55	+ 5	+ 6	0.2	– 3.2	15.9	59
	Attock	××× ××	4 36 09	98 ×× 0	— –	0 0 9 0 1	– – – —	××× ××	0 36 02	98 00 0	— –	0 0 9 0 0	– – – —	–	—	–	—	–	–
	Khushab	000 47	2 02 07	99 03 0	028 00	0 0 9 0 4	– – – 02	000 49	0 16 03	99 00 1	053 84	0 0 9 0 0	– – – 67	+ 6	– 2	0	– 0.7	1.8	15
	Montgomery	000 37	0 00 00	96 00 0	036 01	0 0 9 0 0	– – – 02	000 57	0 16 02	96 00 0	054 77	0 0 9 0 0	– – – 69	+ 3	+ 2	0	– 0.3	1.1	10
	Leiah	000 63	0 31 02	97 00 0	043 04	0 0 9 0 0	– – – 06	000 59	0 27 02	97 00 0	061 78	0 0 9 0 0	– – – ××	–	–	0	–	0.8	8
	Multan	000 65	0 00 00	97 00 0	025 06	0 0 9 0 0	– – – 05	000 61	0 23 02	96 00 0	054 87	0 0 9 0 0	– – – 74	+ 7	+ 4	0	– 0.2	0.1	7
	Khanpur	000 55	0 34 02	96 00 0	025 04	0 0 9 0 0	– – – 07	000 48	0 00 00	96 00 0	062 79	0 0 9 0 0	– – – 70	+ 4	+ 1	0	– 0.2	0.1	4
	Bahawalpur	000 50	0 00 00	97 00 0	034 05	0 0 9 0 0	– – – 07	000 59	0 00 00	97 00 0	062 77	0 0 9 0 0	– – – 69	+ 7	0	0	– 0.1	1.0	6
	Fort Abbas	000 60	0 04 02	96 00 0	088 04	0 0 9 0 0	– – – 07	000 62	0 00 00	96 00 0	065 75	0 0 9 0 0	– – – ××	–	–	0	–	0.1	8
N.-W. F. P.	Drosh *	000 44	4 04 07	98 07 7	001 75	0 0 9 0 1	– – – 75	000 46	3 00 00	99 02 1	036 63	0 0 9 0 1	– – – 56	+ 3	+ 5	2.4	–	18.6	18
	Chakdara *	000 54	1 00 00	99 04 0	965 90	0 0 9 0 4	– – – 91	000 49	0 25 02	98 00 0	960 69	0 0 9 0 0	– – – 55	–	–	1.1	–	11.0	–
	Cherat *	000 35	2 18 04	98 01 0	969 80	0 0 9 0 4	1 0 × 80	000 35	0 31 07	98 00 0	979 71	0 0 9 0 0	– – – 61	+ 6	+ 3	1.3	– 0.5	8.5	20
	Peshawar	000 41	3 02 07	98 01 1	050 95	0 0 9 0 1	7 7 × 96	000 55	1 00 00	97 01 1	062 79	0 0 9 0 1	– – – ××	+ 8	–	0.2	– 1.2	4.2	14
	Parachinar	000 39	0 13 02	99 00 0	012 76	0 0 9 0 0	– – – 78	000 41	0 05 02	99 00 0	977 67	0 0 9 0 0	– – – 52	+ 8	+ 3	2.0	–	13.0	39
	Miranshah *	000 74	0 11 02	99 00 0	021 93	0 0 9 0 0	– – – 96	000 29	0 34 03	99 00 0	978 70	0 0 9 0 0	– – – 68	–	–	1.0	– 0.8	2.6	12
	Bannu	000 46	0 13 02	99 00 0	037 95	0 0 9 0 0	– – – 97	000 48	0 31 02	99 00 0	047 80	0 0 9 0 0	– – – 65	–	–	0.4	–	3.5	11
	D. I. Khan	000 47	0 00 00	97 00 0	033 01	0 0 9 0 0	– – – 01	000 56	0 20 01	96 00 0	052 57	0 0 9 0 0	– – – ××	+ 5	–	0	– 0.6	0.2	10
	Wana *																		11
	Landikotal *	000 58	1 31 03	99 02 1	059 64	1 5 6 0 0	– – – 85	000 48	0 00 00	99 00 1	978 73	0 0 9 0 0	– – – 56	–	–	1.2	–	6.0	–
	Hangu																		–
	Thall	××× ××	0 00 00	99 00 0	— –	0 0 9 0 0	– – – —	××× ××	0 00 00	99 00 0	— –	0 0 9 0 0	– – – —	–	–	–	–	–	–
BALUCHISTAN	Fort Sandeman *	000 27	2 00 00	98 02 1	976 84	0 0 9 6 0	– – – 82	000 38	0 00 00	98 00 0	007 71	0 0 9 0 0	– – – 58	0	+ 1	1.6	+ 0.8	4.4	11
	Hindubagh †	000 31	6 25 12	97 03 1	017 80	0 0 9 0 4	7 9 × 83	000 42	1 23 05	98 03 1	025 71	0 0 9 0 4	3 6 × 52	–	–	0	–	0	–
	Loralai *	000 66	0 23 05	96 00 0	971 82	0 0 9 0 0	– – – 85	000 31	0 23 02	96 00 0	982 60	0 0 9 0 0	– – – 58	–	–	0.4	–	3.4	–
	Harnai (a)	000 ××	0 09 02	96 00 0	— –	0 0 9 0 0	– – – —	000 ××	0 27 05	96 00 0	— –	0 0 9 0 0	– – – —	–	–	0.2	– 0.4	4.0	14
	Sibi	000 66	3 23 05	98 02 0	081 05	0 0 9 7 0	2 × 5 07	000 45	0 00 00	98 00 0	060 78	0 0 9 0 0	– – – 67	–	–	0	–	0.6	5
	Quetta †	000 61	6 24 02	99 02 1	018 79	0 0 9 0 9	4 0 × 81	000 50	2 00 00	98 02 1	010 55	0 0 9 0 9	9 0 × 56	–	–	0.3	– 0.5	5.7	9
	Chaman *	000 42	0 31 02	97 00 0	987 84	0 0 9 0 0	– – – 86	000 43	0 05 02	97 00 0	994 77	0 0 9 0 0	– – – 61	+ 5	+ 4	0.6	+ 0.1	2.9	6
	Nushki *	000 64	0 27 05	97 00 0	011 91	0 0 9 0 0	– – – 94	000 52	0 09 02	97 00 0	050 82	0 0 9 0 0	– – – 73	–	–	0.9	–	2.9	–
	Dalbandin *	000 54	1 00 00	95 05 1	992 93	0 0 9 0 1	– – – 95	000 35	6 00 00	96 03 1	000 68	0 0 9 2 5	9 × × 68	+ 2	+ 2	0.3	0	2.9	4
	Nokkundi *	000 35	2 18 02	99 03 1	989 98	0 0 9 0 5	6 0 × 99	000 50	3 34 02	99 01 1	989 85	0 0 9 0 5	9 0 × 68	–	–	0	–	1.7	2
	Kalat †	000 35	4 31 05	99 01 0	992 74	0 0 9 0 2	5 6 × 77	000 21	0 18 02	99 00 0	999 57	0 0 9 0 0	– – – 40	+ 2	+ 1	0.6	+ 0.2	2.7	7
	Turbat	000 59	0 25 02	98 00 0	040 09	0 0 9 0 0	– – – 12	000 50	0 11 05	98 00 0	070 84	0 0 9 0 0	– – – 74	–	–	0	–	3.3	–
	Panjgur *	000 67	0 27 02	97 00 0	970 93	0 0 9 0 0	– – – 94	000 51	0 36 02	97 00 0	977 62	0 0 9 0 0	– – – ××	+ 3	–	0.9	–	3.0	5
	Las Bela	000 46	0 00 00	99 00 0	035 11	0 0 9 0 0	– – – 12	000 52	0 04 02	99 00 0	069 82	0 0 9 0 0	– – – 67	–	–	0	–	0	8
	Ormara	000 58	0 27 09	97 00 0	058 90	0 0 9 0 0	– – – 91	000 71	0 27 02	97 00 0	077 78	0 0 9 0 0	– – – 72	–	–	0	– 0.6	0.5	6
	Pasni	000 61	0 27 09	98 00 0	052 90	0 0 9 0 0	– – – 97	000 73	0 31 02	96 00 0	079 76	0 0 9 0 0	– – – 71	+ 7	+ 8	0	– 0.4	0.3	6
	Jiwani																		4
SIND	Kotri	000 41	0 31 03	96 00 0	046 06	0 0 9 0 0	– – – 08	000 44	0 23 02	96 00 0	065 80	0 0 9 0 0	– – – 69	–	–	0	–	0	–
	Jacobabad	000 39	0 25 07	96 00 0	044 05	0 0 9 0 0	– – – 08	000 27	0 13 02	96 00 0	061 88	0 0 9 0 0	– – – 73	+ 5	0	0.2	0	0.4	4
	Sukkur	000 64	0 20 05	96 00 1	041 06	0 0 9 0 0	4 × × 08	000 64	0 18 02	95 05 1	060 80	0 0 9 0 0	4 × × 75	–	–	0	–	0	4
	Padidan	000 60	0 31 09	98 00 1	044 06	0 0 9 0 0	– – – 07	000 62	0 18 03	97 00 0	056 82	0 0 9 0 0	– – – 78	–	–	0	–	0	–
	Karachi (*Manora*)	000 78	0 25 09	95 05 0	051 88	0 0 9 0 0	– – – 89	000 76	0 25 05	96 00 0	074 82	0 0 9 0 0	– – – 78	+ 3	+ 5	0	– 0.1	1.7	8
	Karachi (*A. P.*)	000 65	0 23 10	94 06 0	049 98	0 0 9 0 0	– – – 06	000 64	0 00 00	96 05 0	075 78	0 0 9 0 0	– – – 74	–	–	0	–	1.4	–
	Badin	000 44	0 36 02	97 00 0	033 08	0 0 9 0 0	– – – 11	000 61	0 00 00	97 00 0	076 86	0 0 9 0 0	– – – 76	+ 7	+ 2	0	0	0.3	8
	Nagarparkar	000 ××	0 27 05	97 00 0	— –	0 0 9 0 0	– – – —	000 ××	0 00 00	95 00 0	— –	0 0 9 0 0	– – – —	–	–	0	–	0	–
	Chhor (*Umarkot*)	000 46	0 31 05	97 00 0	036 07	0 0 9 0 0	– – – 11	000 57	0 00 00	97 00 0	061 89	0 0 9 0 0	– – – ××	–	–	0	–	0.4	–
	Hyderabad	000 45	0 06 02	96 00 0	041 07	0 0 9 0 0	– – – 09	000 58	0 13 02	95 00 0	055 85	0 0 9 0 0	– – – 82	+ 5	+ 8	0	– 0.1	0.3	7
Junagadh	Veraval																		30
Afghanistan	Kabul †	000 22	2 02 02	90 01 1	035 72	0 0 9 0 1	– – – 74	000 32	0 36 09	99 00 0	032 50	0 0 9 0 0	– – – 40	–	–	1.6	–	7.1	12
	Jalalabad *	000 54	1 00 00	97 01 1	054 92	0 0 9 0 1	6 9 × 94												
	Kandahar *							000 43	3 00 00	97 01 1	982 56	0 0 9 0 0	– – – 40	–	–	0.2	–	2.0	–

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 22ND APRIL, 1952

Elevation	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_sD_wT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_sD_wT_xT_x$	Departure from Normal T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iraq	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jaz	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 84	0 18 02	99 00 0	076 88	0 0 9 8 0	- - - 89	000 81	0 00 00	99 00 0	091 85	0 0 9 8 0	- - - 85	- 1	+ 2	0	- 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 74	0 13 07	97 00 0	071 78	0 0 9 0 0	- - - 89	025 70	7 13 03	95 16 9	061 75	7 7 9 0 0	- - - 68	—	—	0.3	—	1.8	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0000 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP 21	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Malika	23 118	735 00	5 00 01	97 02 2	081 85	00-9 80	—	—	—	—
Malika	23 147	750 06	1 23 04	98 01 1	101 86	×0 × 40	—	—	—	—
Caltex Weltington	23 199	621 08	0 31 12	81 00 0	159 87	00 9 00	—	—	—	—
British	23 158	730 12	2 22 07	98 02 0	055 86	12 3 80	8 4 620	—	0 51 78	1 23 xx
Malika	23 180	723 12	1 28 04	98 02 0	071 87	00 9 10	—	—	—	—
Jalraja	23 127	743 12	6 32 06	98 01 2	060 78	61 7 31	4 5 xxx	—	—	—
Daressa	23 248	645 18	0 27 10	98 00 1	098 80	00 9 00	2 5 312	8 0 000	0 01 77	—
Jalara Jendra	22 144	749 18	2 00 00	98 01 0	084 77	35 7 86	—	—	—	—
Malika	23 168	718 18	0 35 10	98 00 0	085 83	00 9 00	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C)
of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoXxXx	PzPzhzhzhz	TzTzTdzTdzTxz etc.	5555	hzhzPzPzPz	TzTzTdzTdzTxz etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 14	003 33	181 60	000 16	331 42	854 89	250 92	700 87	140 14	591 25	559 94	555 55	829 00	280 45	668 00	210 47	466 00	045 82	494 00	729 94	818 50	829 00				

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet. hh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	1	19	20	21	22	23	24	25
Bogra	21 08	22 09	—	—	—	—	—	—	—	—	17 25	17 41	19 41	—	—	—	12 12	19 17	21 18	24 17	26 25	30 41	—	—
Dhhor	10 03	05 03	05 03	36 04	—	—	—	—	—	—	—	—	—	—	—	—	03 03	07 08	05 08	32 09	28 04	25 05	01 12	33 18
Chittagong	21 18	21 18	21 12	21 09	22 07	—	—	—	—	—	19 19	19 25	21 26	—	—	—	13 12	11 17	09 16	—	—	—	—	—
Cox's Bazar	22 09	21 10	22 10	22 07	24 06	24 15	29 20	28 26	29 45	—	23 08	23 09	23 09	22 06	24 05	—	19 16	20 18	21 17	28 24	25 15	—	—	—
Dacca	19 21	19 22	21 18	22 19	—	—	—	—	—	—	19 21	19 27	20 25	21 41	—	—	20 14	21 16	22 11	24 16	29 21	26 26	—	—
Dalbandin	—	—	30 03	32 03	32 02	—	—	—	—	—	—	—	09 02	09 04	16 24	—	—	—	07 07	12 06	19 06	23 08	23 10	—
Drosh	—	—	—	—	03 11	05 08	35 07	36 11	00 10	—	—	—	—	—	07 06	02 09	—	—	—	—	04 15	01 29	—	—
Fort Bandeman	—	—	—	12 01	29 05	34 06	32 07	31 07	30 12	—	—	—	—	23 09	26 10	29 08	—	25 07	26 07	24 03	23 07	28 08	—	30 09
Jacobabad	28 06	26 04	30 06	20 05	25 05	25 09	35 12	34 10	32 22	—	25 11	25 12	26 13	31 09	30 10	31 13	30 04			25 08	25 07	29 08	32 10	—
Jhelum	25 04	28 08	31 10	35 09	33 04	32 04	34 03	36 08	35 08	—	30 09	35 06	35 09	33 15	32 13	35 25	01 02	03 04	33 07	32 18	33 22	32 19	—	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	24 05	25 07	26 06	31 08	33 05	—	—	—	—	—	29 27	29 22	26 13	—	—	—	32 13	31 20	30 19	27 07	—	—	—	—
Khanpur	29 08	30 09	28 05	29 04	29 05	32 06	33 16	32 15	32 25	32 33	29 18	27 13	25 10	25 12	27 24	31 00	30 10	27 12	27 10	27 09	29 09	32 09	33 14	29 17
Lahore	31 09	30 12	31 17	31 26	30 31	31 23	36 15	31 19	31 27	—	32 04	33 08	33 12	33 19	33 19	33 14	34 09	31 04	31 09	31 18	33 20	31 30	—	—
Multan	03 01	10 02	13 04	11 03	31 01	×× 06	31 17	36 13	—	—	36 06	06 08	05 04	03 03	31 03	33 15	11 14	13 09	21 05	33 09	36 10	30 18	35 13	27 13
Peshawar	—	36 08	32 09	31 16	30 13	33 08	35 16	34 12	03 25	36 27	—	—	35 06	36 05	33 06	31 08	—	33 13	31 05	31 10	33 23	31 15	—	—
Quetta	—	—	—	—	30 05	19 05	31 09	31 08	—	—	—	—	—	—	24 08	33 09	—	—	—	—	26 63	32 17	33 32	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

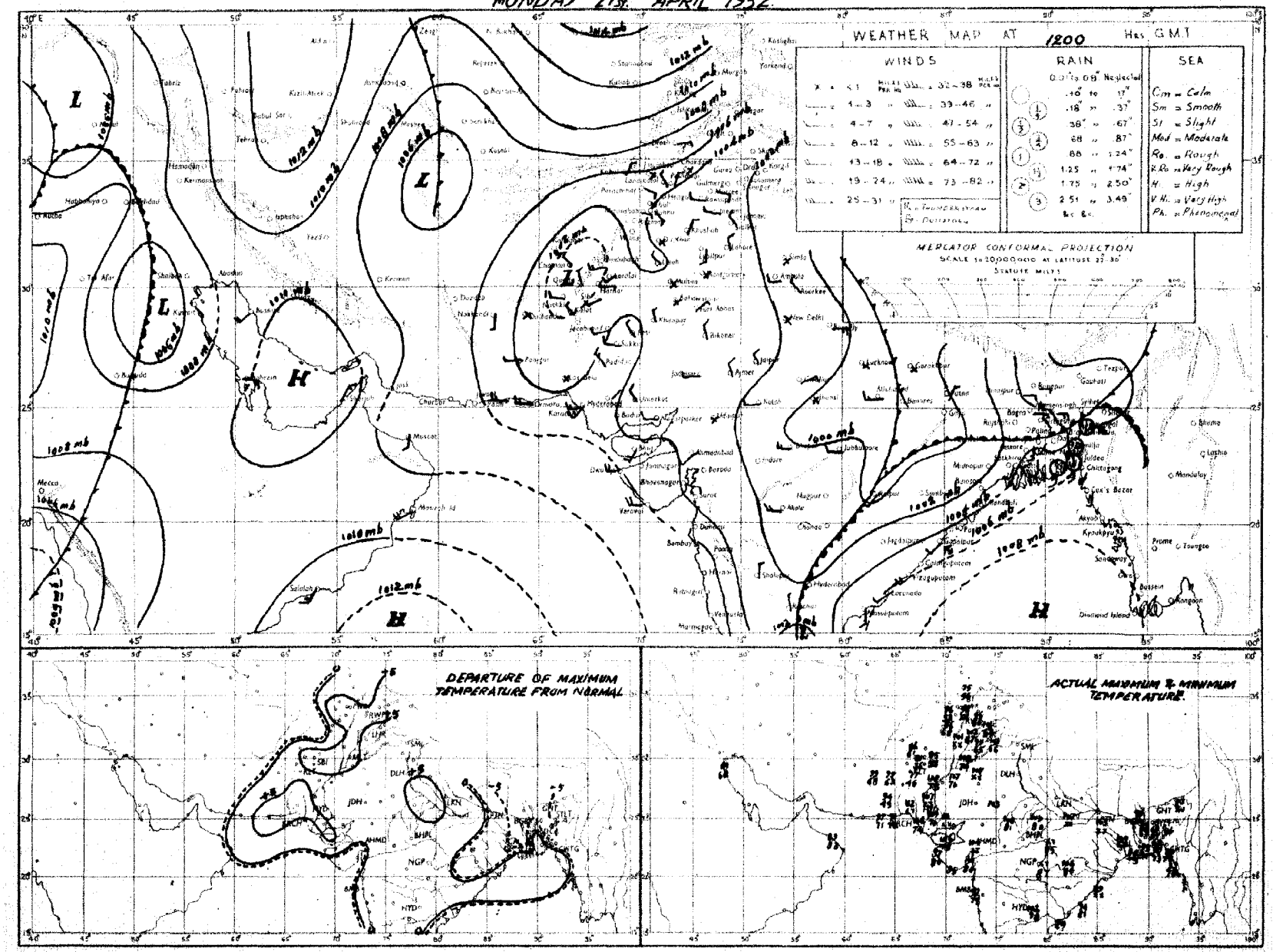
Peshawar 53003 132xx

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest equivalent, rounded to thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

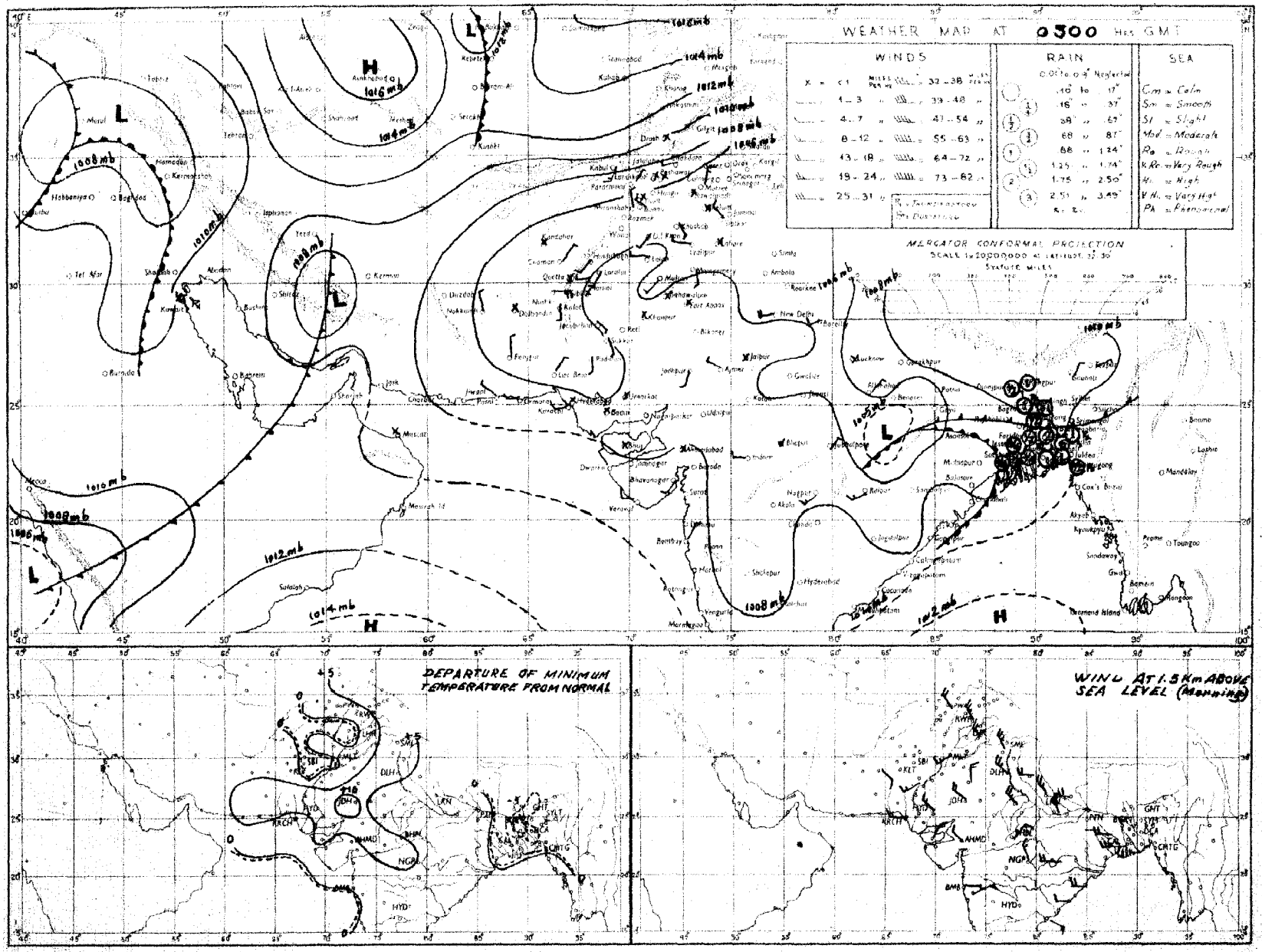
MONDAY 21st. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 22nd. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 23RD APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

A western disturbance lies over south Iran and adjoining Persian Gulf.
Another western disturbance is affecting Iraq.

A discontinuity is moving Eastwards across the Eastern sub-division of East Pakistan.

Fairly widespread rain/thundershowers have occurred in East Pakistan.

Chief amounts of rainfall are :—Chittagong 5"; Faridpur 3"; Cox's Bazar 2"; Comilla and Barisal 1½" each; Narayanganj, Khulna and Satkhira ½" each and Brahmanbaria, Mymensingh and Jessore ¼" each.

Day temperatures were appreciably to markedly above normal in West Pakistan and appreciably to markedly below normal in East Pakistan.

Forecast valid until the evening of 24th :— Local thunderstorms/showers will occur in East Pakistan. Weather will remain dry in West Pakistan.

Karachi-11.
The 23rd April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTx	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	Departure from Normal TxTx	TnTn	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	933 70	0 00 00	97 00 9	083 82	0 0 9 0 0	5 × × 92	175 65	0 13 03	97 00 9	106 81	0 0 9 0 0	9 × × 67	+ 3	- 7	1.8	- 0.5	8.4	140
	Chittagong	300 71	1 ×× ××	99 01 9	070 80	0 0 8 7 0	9 × 9 83	432 59	0 ×× ××	97 00 9	100 79	0 0 9 9 0	9 × × 86	- 6	- 7	5.4	+ 1.9	9.6	108
	Noakhali	037 76	0 18 04	95 00 6	×××× 81	0 0 9 0 0	- - - 83	090 69	× 18 04	95 01 8	×××× 75	2 1 5 2 -	- - - 84	- 6	+ 8	3.3	+ 0.2	4.0	115
	Comilla	000 75	8 18 02	98 01 1	075 81	3 2 1 0 0	- - - 81	135 69	0 18 05	98 00 1	091 77	0 0 9 0 0	9 0 0 71	-10	- 2	11.8	+ 8.0	14.7	94
	Brahmanbaria	000 78	0 18 02	97 00 1	062 82	0 0 9 0 0	- - - 88	020 70	7 16 05	97 03 1	104 81	7 5 5 0 0	- - - 68	—	—	1.7	- 3.2	2.9	73
	Dacca	××× 75	4 18 04	98 01 1	045 84	4 8 5 0 0	- - - 86	××× 72	8 13 05	98 02 9	096 78	7 5 6 8 -	9 × × 70					—	—
	Narayanganj	000 75	0 18 03	96 00 1	045 84	0 0 9 0 0	9 × × 87	048 72	3 25 03	95 01 8	093 81	8 5 5 0 0	9 × × 68	- 4	- 6	5.1	+ 1.5	6.8	74
	Mymensingh	000 68	8 09 02	99 02 2	041 80	8 4 7 - -	- - - 86	087 72	8 09 02	99 02 9	103 74	8 4 7 - -	9 × × 68	—	- 4	2.1	- 1.6	2.9	91
	Brimangal	008 71	8 18 02	96 03 6	085 82	1 2 7 0 1	8 5 × 87	010 67	8 13 02	96 03 9	112 77	8 5 6 - -	9 × × 69	- 4	0	1.7	- 5.5	5.8	98
	Khulna	000 77	0 13 03	98 00 0	059 86	0 0 9 0 0	- - - 90	066 75	4 13 03	98 02 9	086 82	2 3 3 4 0	- - - 70	- 3	- 5	2.1	+ 0.2	2.4	68
								049 77	7 23 05	97 03 6	082 88	5 9 7 6 0	- - - 71		- 4	4.3	+ 2.3	4.4	65
	Satkhira	000 75	5 18 05	96 01 1	048 88	5 8 6 0 0	- - - 03	035 77	7 18 03	96 02 6	085 83	7 8 6 0 0	9 × × 72	—	—	2.0	- 0.2	3.0	65
	Jessore	000 78	9 16 05	96 02 2	043 85	6 4 7 1 0	8 × × 86	268 75	6 16 02	96 03 9	092 77	4 5 7 1 0	9 × × 69	- 6	- 4	4.9	+ 1.9	7.8	71
	Faridpur	008 77	2 16 07	98 01 6	054 85	2 5 4 0 0	8 × × 89	158 78	0 18 09	99 00 0	091 82	0 0 9 0 0	- - - 69	- 2	- 6	2.7	0	4.8	81
	Barisal																		
	Pabna																		59
	Rampo Boalia																		56
	Birajganj	000 77	2 18 05	95 01 1	040 83	2 4 5 0 0	- - - 84	007 69	8 09 09	96 02 2	097 75	8 2 6 0 0	9 0 0 70	- 9	- 3	3.5	+ 1.5	4.8	64
	Bogra	000 78	6 11 03	96 03 1	036 87	6 2 6 0 0	- - - 89	000 70	6 09 05	96 03 9	092 78	2 2 7 7 0	9 0 6 70	- 5	- 2	4.9	+ 5.3	5.7	69
	Dinajpur	××× ××	0 00 00	96 00 1	053 86	0 0 9 0 0	- - - 87	000 66	4 09 02	96 02 0	103 77	0 0 9 4 0	- - - 72	- 6	+ 1	3.7	+ 2.5	5.7	72
	Rangpur	000 ××	5 09 02	97 02 1	— —	5 0 8 0 0	- - - -	000 ××	3 09 05	98 02 1	— —	3 1 8 0 0	- - - -	—	—	2.6	+ 0.9	6.0	84
KASHMIR	Srinagar †																		-
	Gulmerg † †																		-
	Sonamerg (a)																		-
	Dras † †																		-
	Leh † †																		-
	Skardu †																		-
	Gilgit *																		-
	Miagar †																		-
	Aliabad																		-
PUNJAB	Lyallpur	000 40	0 27 02	96 00 0	019 01	0 0 9 0 0	- - - 03	000 38	2 00 00	95 01 0	030 82	0 0 9 0 2	- - - 75	+ 7	+ 9	0	- 0.4	1.8	12
	Lahore	000 57	0 27 03	96 00 0	020 01	0 0 9 0 0	- - - 03	000 57	0 00 00	96 00 0	034 85	0 0 9 0 0	- - - 65	+ 5	0	0.1	- 0.4	2.3	19
	Sialkot	000 56	1 00 00	97 03 1	018 08	1 4 8 0 0	- - - 03	000 37	3 05 02	97 03 1	029 85	×××× ×	- - - 74	+ 7	+ 6	0.1	- 0.7	4.0	32
	Jhelum	000 31	0 00 00	97 00 0	018 01	0 0 9 0 0	- - - 03	000 40	2 00 00	97 03 1	037 81	0 0 9 8 0	- - - 63	—	—	0.2	—	4.1	—
	Rawalpindi *	000 46	0 00 00	99 00 0	046 85	0 0 9 0 0	- - - 98	000 40	3 00 00	98 01 1	041 80	0 0 9 1 0	- - - 69	+ 8	+ 2	0	- 1.7	7.8	36
	Murree †	000 84	0 13 02	98 00 0	091 73	0 0 9 0 0	- - - 75	000 27	5 25 02	98 02 1	091 67	0 0 9 0 4	9 5 × 55	+ 9	+ 6	0.2	- 3.3	13.9	59
	Attock	××× ××	0 36 02	98 00 0	— —	0 0 9 0 0	- - - —	××× ××	1 36 02	08 ×× 0	— —	0 0 9 0 1	- - - -	—	—	—	—	—	—
	Khushab	000 52	1 02 02	99 03 0	012 05	0 0 9 0 4	- - - 06	000 51	0 11 05	99 00 1	035 86	0 0 9 0 0	- - - 69	+10	0	0	- 0.7	1.8	15
	Montgomery	000 56	0 00 00	96 00 0	019 01	0 0 9 0 0	- - - 03	000 51	0 13 03	98 00 0	031 83	0 0 9 0 0	- - - 72	+ 4	+ 3	0	- 0.3	1.1	10
	Lyallpur	000 68	0 18 02	97 00 0	006 08	0 0 9 0 0	- - - 09	000 53	0 00 00	97 00 0	030 77	0 0 9 0 0	- - - 77	—	—	0	—	0.8	8
	Multan	000 77	0 23 05	97 00 0	011 05	0 0 9 0 0	- - - 08	000 68	0 00 00	97 00 0	024 78	0 0 9 0 0	- - - 77	+10	0	0	- 0.2	0.1	7
	Khanpur	000 35	2 27 02	96 01 1	019 06	0 0 9 0 2	- - - 10	000 46	0 23 02	96 00 0	027 81	0 0 9 0 0	- - - 74	+ 7	+ 5	0	- 0.2	0.1	6
	Bahawalpur	000 54	0 23 02	97 00 0	016 07	0 0 9 0 0	- - - 09	000 52	0 05 00	97 00 0	025 78	0 0 9 0 0	- - - 71	+ 9	+ 2	0	- 0.1	1.0	6
	Fort Abbas							000 68	0 05 02	96 00 0	028 80	0 0 9 0 0	- - - 41		—	0	—	0.1	8
N.-W. F. P.	Drush *	000 44	0 02 03	99 00 1	073 81	0 0 9 0 0	- - - 81	000 46	0 23 03	99 00 0	026 82	0 0 9 0 0	- - - 58	+ 9	+ 7	2.4	—	18.6	18
	Chakdara *	000 48	0 09 02	99 00 0	039 84	0 0 9 0 0	- - - 96	000 47	0 27 02	98 00 0	057 71	0 0 9 0 0	- - - 59	—	—	1.1		11.0	—
	Cherat *	000 23	0 23 05	98 00 0	063 84	0 0 9 0 0	- - - 87	000 38	0 36 10	98 00 1	071 74	0 0 9 0 0	1 × × 62	+13	+ 4	1.3	- 0.8	8.5	29
	Peshawar	000 70	7 11 03	97 02 1	018 98	1 1 7 0 6	- - - 98	000 55	1 00 00	98 01 1	047 82	0 0 9 0 1	- - - 65	+10	—	0.2	- 1.3	4.2	14
	Parachinar	000 41	4 13 02	99 02 1	987 77	0 0 9 3 1	2 0 0 83	000 40	2 00 00	99 01 1	980 67	0 0 9 3 0	2 × 0 55	+18	+ 6	2.0	—	15.0	29
	Miranshah *	000 37	6 11 07	98 02 1	946 93	0 0 9 6 5	- - - 95	000 36	2 11 02	98 ×× 0	976 77	0 0 9 0 5	- - - 63	—	—	1.0	- 0.3	2.6	12
	Bannu	000 50	4 05 02	99 03 0	001 97	0 0 9 6 3	- - - 98	000 46	0 31 05	99 00 0	027 84	0 0 9 0 0	- - - 70	—	—	0.4	-	3.6	11
	D. I. Khan	000 42	0 00 00	97 00 0	998 04	0 0 9 0 0	- - - 04	000 47	0 36 02	97 00 0	046 75	0 0 9 0 0	- - - ××	+ 8	—	0	- 0.6	0.2	10
	Wana *																		11
	Landikotal *	000 57	8 20 00	99 02 1	954 90	2 5 6 × ×	- - - 90	000 58	1 31 02	98 01 1	966 78	1 5 6 0 0	- - - 58	—	—	1.2	—	6.0	—
	Kohat							××× ××	1 00 00	99 03 1	— —	0 0 9 0 2	9 0 × ××	—	—	—	—	—	—
	Hangu							××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Thall	××× ××	5 18 09	98 03 1	— —	1 2 7 1 8	0 9 9 —												
BALUCHISTAN	Fort Sandeman*	000 11	4 00 00	98 02 1	951 90	0 0 9 7 0	- - - 90	000 33	2 00 00	98 01 0	990 71	0 0 9 7 0	- - - 62	+ 3	+ 5	1.1	+ 0.3	4.4	11
	Hindubagh †	090 21	6 18 09	97 02 1	001 81	6 6 7 0 0	7 × × 85	000 41	0 00 00	98 00 0	008 72	0 0 9 0 0	- - - 56	—	—	0	—	0	—
	Loralai *	000 15	0 00 00	96 00 0	997 94	0 0 9 0 0	- - - 89	000 33	0 00 00	96 00 0	000 67	0 0 9 0 0	- - - 59	—	—	0.4	—	3.4	—
	Harnai (a)	000 ××	0 31 02	96 00 0	— —	0 0 9 0 0	- - - —	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	0.2	- 0.5	4.0	14
	Sibi	000 68	5 13 05	98 03 1	008 07	5 5 7 0 0	- - - 09	000 53	0 00 00	98 00 0	022 83	0 0 9 0 0	- - - 40	—	—	0	—	0.6	5
	Quetta †	000 46	7 27 02	98 03 1	000 80	0 0 9 0 9	8 0 × 84	000 47	0 00 00	99 00 0	995 80	0 0 9 0 0	- - - 73	—	—	0.3	- 0.5	5.7	9
	Chaman *	000 47	0 27 03	97 00 0	967 87	0 0 9 0 0	- - - 88	000 36	0 05 02	97 00 0	974 76	0 0 9 0 0	- - - 65	+ 7	+ 9	0.6	0	2.9	8
	Nushki *	000 78	6 27 07	97 03 1	992 94	0 0 9 0 1	6 × 0 95	000 61	0 07 18	97 00 0	021 84	0 0 9 0 0	- - - 73	—	—	0.9	—	2.9	—
	Dalbandin *	000 58	8 23 03	96 01 1	965 07	0 0 9 0 3	- - - 88	000 46	4 00 00	98-03 0	987 70	0 0 9 0 4	0 6 × 65	+ 5	+ 4	0.3	0	2.9	4
	Nokkundi *	000 51	4 23 09	99 03 1	969 90	0 0 9 0 5	9 0 × 02	000 53	2 34 02	99 01 1	975 88	0 0 9 0 1	9 0 × 75	—		0	—	1.7	2
SIND	Kalat †	000 31	0 27 02	99 00 0	083 78	0 0 9 0 0	- - - 81	000 27	0 18 02	99 00 0	991 62	0 0 9 0 0	- - - 51	+ 6	+ 6	0.6	+ 0.1	3.7	7
	Turbat	000 65	0 23 05	98 00 0	087 10	0 0 9 0 0	- - - 12	000 54	0 05 05	98 00 0	072 85	0 0 9 0 0	- - - 77	—	—	0	—	3.2	—
	Panjgur *	000 72	6 31 03	97 03 0	951 94	0 0 9 2 0	2 0 6 96	000 55	0 05 02	97 00 9	966 67	0 0 9 0 0	- - - 46	—	+ 5	0		1.2	5
	Las Bela	000 66	0 23 04	99 00 0	032 11	0 0 9 0 0	- - - 14	000 62	0 00 00	99 00 0	055 80	0 0 9 0 0	- - - 71	—	—	0	—	0	8
	Ormara	000 57	0 23 05	96 00 0	044 96	0 0 9 0 0	- - - 98	000 75	0 00 00	96 00 0	062 79	0 0 9 0 0	- - - 75	—	—	0	- 0.6	0.5	6
	Pasni	000 69	0 23 09	98 00 0	046 93	0 0 9 0 0	- - - 99	000 73	0 09 05	96 00 0	068 80	0 0 9 0 0	- - - 78		+15	0	- 0.4	0.3	6
	Jiwani																		4
	Keti	000 59	0 27 07	96 00 0	018 08	0 0 9 0 0	- - - 11	000 58	0 13 02	96 00 0	028 85	0 0 9 0 0	- - - 69	—	—	0	—	0	—
	Jacobabad	000 68	3 20 03	97 02 1	019 08	0 0 9 0 2	0 7 × 09	000 27	0 00 00	96 00 0	026 86	0 0 9 0 0	- - - 78	+ 6	0	0.2	0	0.4	4
	Sukkur	000 52	3 25 07	96 02 1	019 08	0 0 9 0 4	9 × × 09	000 53	0 16 02	96 00 1	030 82	0 0 9 0 0	9 × × 77	—	—	0	—	0	4
	Padidan	000 62	0 27 03	99 00 1	022 10	0 0 9 0 0	- - - 12	000 53	0 23 03	97 00 0	022 90	0 0 9 0 0	- - - 76	—	—	0	—	0	—
	Karachi (Manora)	000 73	0 25 09	97 00 0	049 85	0 0 9 0 0	- - - 87	000 79	5 25 09	97 02 2	063 80	5 6 4 0 0	- - - 73	+ 1	+ 3	0	- 0.1	1.7	8
	Karachi (A. P.)	000 51	0 20 10	96 00 0	048 00	0 0 9 0 0	- - - 05	000 77	0 00 00	96 10 0	054 80	0 0 9 0 0	- - - 72	—	—	0	—	1.4	—
	Badin	000 41	0 31 02	97 00 0	035 10	0 0 9 0 0	- - - 14	000 64	0 23 02	97 00 0	068 82	0 0 9 0 0	- - - 71	+11	+ 8	0	0	0.3	9
	Nagarparkar	000 ××	0 05 02	96 00 0	— —	0 0 9 0 0	- - - —	000 ××	0 02 05	96 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	0	—
	Chhor (Umarkot)	000 65	0 27 02	97 00 0	031 10	0 0 9 0 0	- - - 12	000 68	0 22 05	97 00 0	051 88	0 0 9 0 0	- - - 79	—	0	0	—	0.4	—
	Hyderabad	000 65	0 31 02	97 00 0	025 10	0 0 9 0 0	- - - 12	000 52	0 24 02	96 00 0	048 86	0 0 9 0 0	- - - 62	+ 8	+ 8	0	0	0.3	7
	Veraval																		20
Baluchistan	Kabul †							000 86	1 26 02	98 ×× 0	009 81	0 0 9 0 1	- - - 50		—	1.9	—	7.1	12
Afghanistan	Jalalabad *							000 55	0 00 00	97 00 0	968 80	0 0 9 0 0	- - - 51	—	—	0.2	—	2.9	—
	Kandahar *	000 64	4 00 00	98 01 1	944 85	0 0 9 0 0	- - - 02												

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 23RD APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTTT	$N_h C_L h C_M C_H$	$W_1 D_a D_M T_x T_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_a D_M T_n T_n$	Departure from Normal $T_x T_x$	$T_n T_n$	Rainfall Since 1st April to date	Departure from normal	Since 1st Jan. to date	Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charba*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jasr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 71	S 18 02	99 01 1	073 87	3 0 9 0 1	4 4 × 92	000 71	0 21 02	99 00 0	074 85	0 0 9 0 0	- - - 84	+ 2	+ 3	0	- 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	050 63	S 36 02	96 29 6	095 68	0 0 9 0 0	- - - 62	—	—	0.8	—	1.9	4
	Kuwait	—	—	—	—	—	—	—												5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YO $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$D_s v_s$ ADD	S $N_s C h_s h_s$	O $T_s T_s T_d T_d$	$1 d_w d_w F_w F_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Malika	33 176	715 00	0 35 09	98 00 0	089 81	00 9 30				
Omra	33 148	697 06	2 33 09	99 02 0	091 85	21 × 00	5 6 348	× × XXX	× XX XX	1 33 21
Malika	33 186	706 06	× 35 04	XX × XX	—	—		—		
Brockley	33 174	663 06	0 33 10	99 00 0	111 82	00 9 00	2 4 307	—	0 52 73	1 33 ×1
Brockley	32 177	675 12	0 36 04	97 06 0	084 83	00 9 00	2 4 820	—	0 52 76	1 36 XX
Malika	33 196	702 12	6 25 09	98 00 0	068 89	00 9 00		—	—	—
Orna	33 294	675 12	0 29 03	96 48 5	675 82	67 × 50	6 4 182	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C)
of previous day.

STATION	TEMP	CODE :—			iiiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	008 31	161 60	000 17	311 57	854 92	230 26	700 87	125 82	569 27	589 90	306 65	829 91	555 55	339 00	280 37	668 00	180 26	956 90	026 47	484 00	009 00	803 50	759 91	582 50	269 91

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	1	19	20	21	22	23	24	25
Bogra	15 10	16 35	18 15	—	—	—	—	—	—	—	17 29	19 17	23 12	27 16	—	—	13 15	17 16	22 20	—	—	—	—	—
Dhor	24 03	21 03	21 04	25 08	24 10	—	—	—	—	—	—	—	—	—	—	—	27 21	27 23	26 17	21 15	20 19	—	—	—
Chittagong	17 11	17 15	19 09	26 09	26 13	29 21	30 26	27 35	—	—	No	ascent	No	ascent	—	—	17 06	17 13	18 15	23 10	—	—	—	—
Cox's Bazar	12 08	14 03	06 08	35 05	30 14	27 25	—	—	—	—	No	ascent	No	ascent	—	—	16 11	17 10	24 07	23 10	34 13	34 20	—	—
Dacca	18 12	21 17	23 24	21 20	26 23	30 21	—	—	—	—	16 17	19 23	—	—	—	—	18 20	19 22	22 26	—	—	—	—	—
Dalbandin	—	—	22 01	15 01	16 06	21 09	21 18	20 21	—	—	—	—	23 09	24 11	27 06	31 06	—	—	20 06	28 06	28 09	27 07	24 02	20 07
Drosh	—	—	—	—	05 27	07 10	01 05	20 10	24 05	30 14	—	—	—	05 02	06 01	04 05	—	—	—	—	02 12	01 17	07 08	30 01
Fort Sandeman	—	—	—	04 01	22 06	29 05	32 16	26 16	27 17	28 26	—	—	—	24 05	31 09	32 11	—	—	—	23 04	29 04	34 07	35 03	22 07
Jacobabad	23 08	23 08	22 09	22 13	23 17	24 10	27 10	28 17	28 23	26 26	30 11	19 10	20 12	23 15	21 18	21 11	33 07	34 05	30 07	29 03	25 02	27 06	30 13	—
Sheiun	32 04	23 04	28 05	28 18	28 13	29 03	29 03	30 15	29 21	31 32	01 06	19 13	24 05	30 13	29 18	29 12	calm	32 05	31 07	33 07	35 08	34 09	34 07	24 12
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 11	28 14	28 13	27 07	25 04	14 13	30 03	26 18	27 24	26 35	28 21	27 24	26 20	24 11	16 05	19 04	30 15	28 15	26 16	26 09	32 05	06 08	26 09	27 31
Khanpur	21 12	23 12	23 06	25 11	26 11	27 15	28 09	27 20	—	—	25 12	21 15	26 12	29 13	31 18	29 01	26 19	26 23	25 23	27 21	30 21	32 18	33 06	—
Lahore	20 08	20 10	21 09	21 08	21 13	21 16	22 15	22 12	22 19	30 30	26 02	01 08	26 04	25 04	25 06	22 14	24 03	24 06	28 06	30 09	30 12	30 19	30 46	—
Multan	20 08	21 07	21 09	22 08	24 15	22 10	30 13	29 17	—	—	23 28	04 04	04 21	25 14	24 11	21 13	23 11	29 13	25 08	19 08	27 45	26 07	31 06	28 08
Peshawar	—	18 09	18 04	31 12	29 19	31 18	35 10	29 06	27 13	29 20	—	04 03	03 02	18 03	24 05	27 04	—	10 03	33 02	31 09	30 12	30 12	31 17	31 22
Quetta	—	—	—	—	31 07	31 11	32 24	—	—	—	—	—	—	—	03 06	31 06	—	—	—	—	28 02	30 09	32 14	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Shariat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

Dalbandin 71208 42109

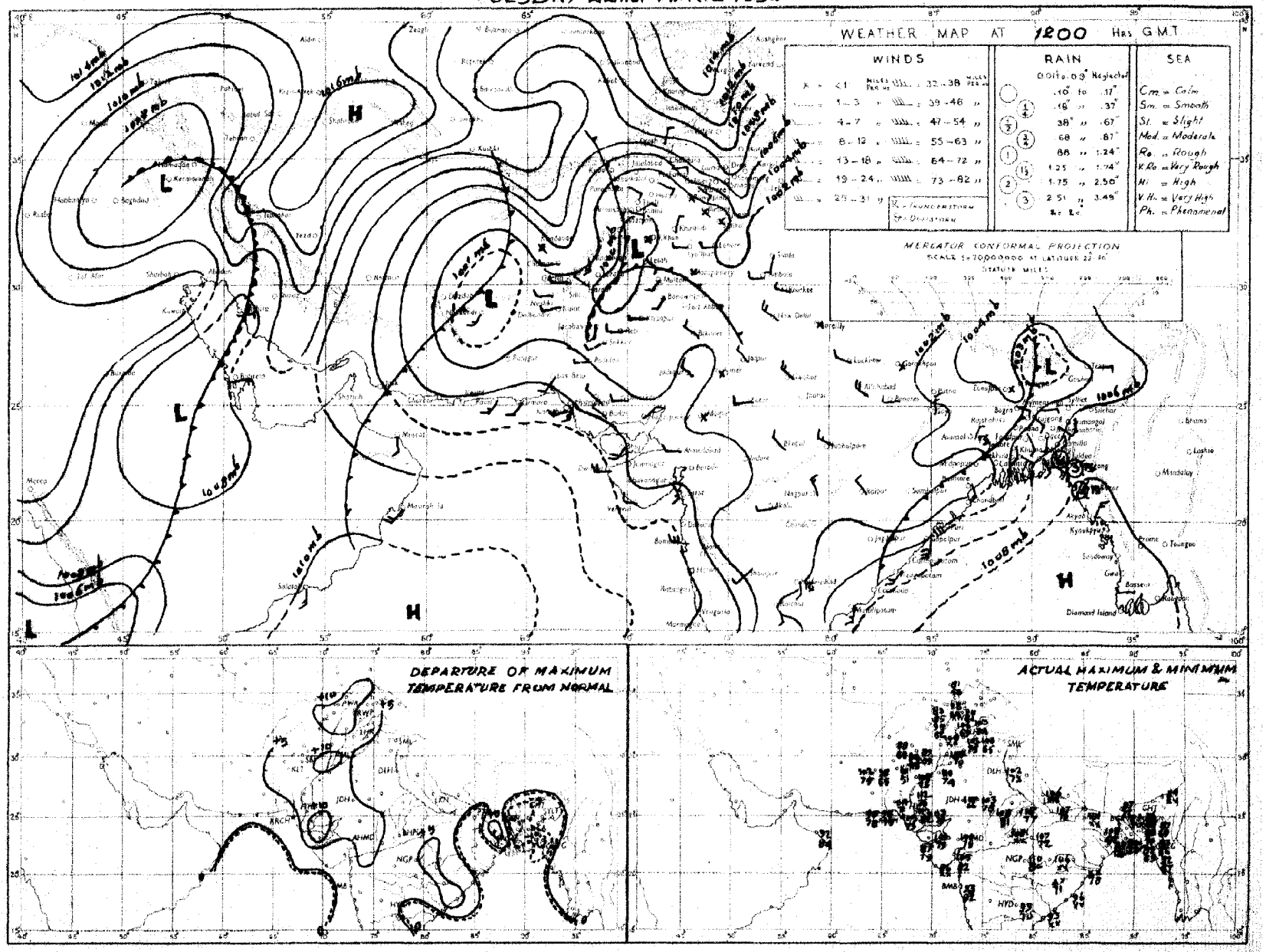
Dacca 91702 42713

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
†The correct levels to which the upper winds relate are 0.5 0.6, 0.9, 1.5, 2.3 3.0, 4.5, 6.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest convenient levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

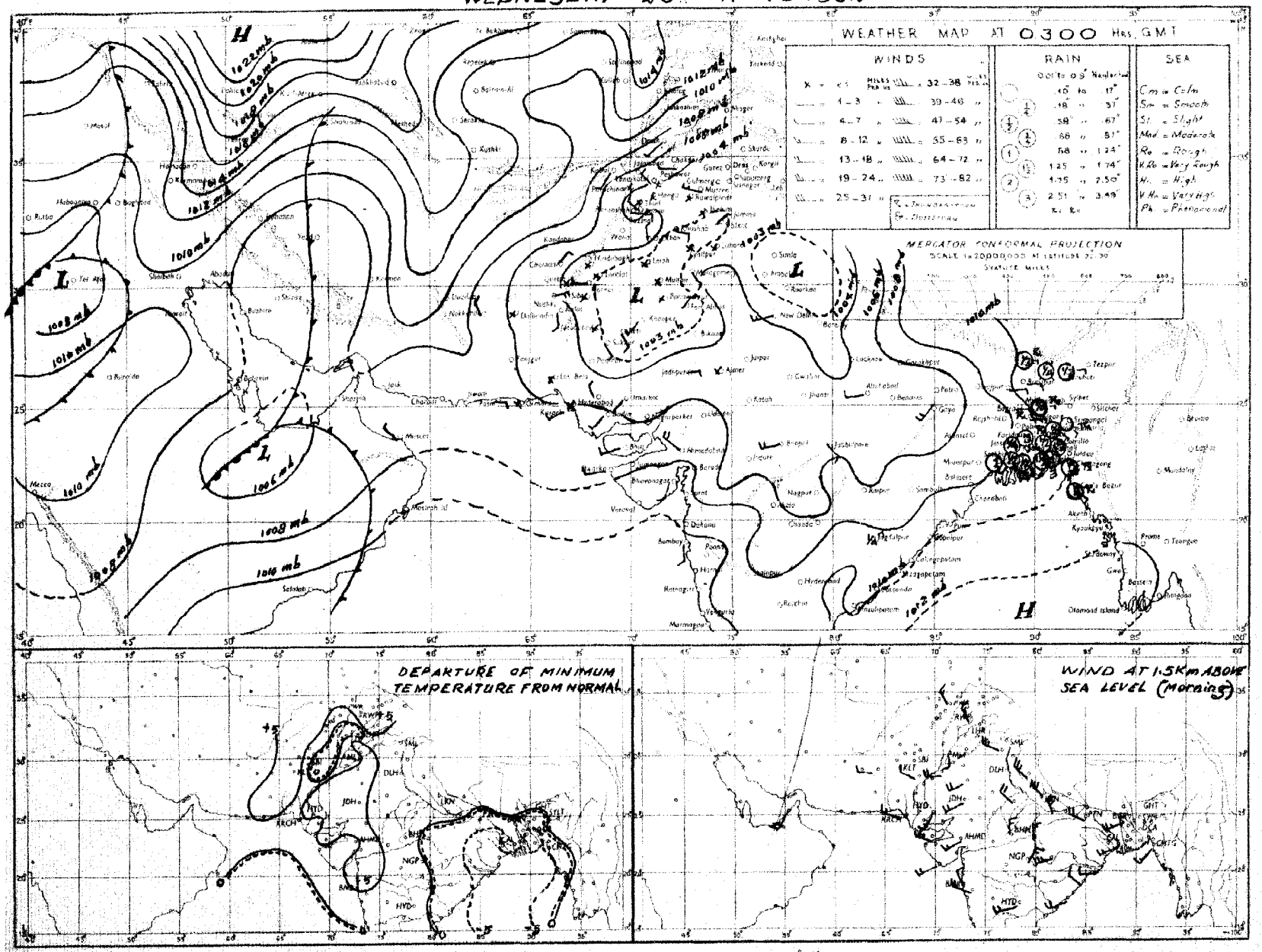
TUESDAY 22nd APRIL 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 23rd APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR THURSDAY THE 24TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The western disturbance over south Iran is now approaching Baluchistan.

Another western disturbance lies over Iraq and adjoining Iran.

A well marked trough of low persists over West Bengal and neighbourhood.

Fairly widespread rain/thundershowers have occurred in the Eastern and Northern sub-divisions of East Pakistan.

Chief amounts of rainfall are :—Sirajgang 2"; Chittagong 1½"; Rangpur 1"; Comilla, Brahmanbaria and Srimangal ¾" each and Bogra ½".

Day temperatures were markedly to considerably above normal in West Pakistan outside Sind-Mekran Coast and appreciably to markedly below normal in East Pakistan.

Forecast valid until the evening of 25th :— Fairly widespread and locally heavy rain/showers will occur in East Pakistan. Scattered dust/thunderstorms will also occur in north Baluchistan.

Karachi-11.
The 24th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_1$D$_S$D$_M$T$_x$T$_x$	RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_1$D$_S$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 77	1 18 02	97 01 1	087 84	1 2 7 0 0	0 × × 89	000 78	1 18 03	97 01 1	114 87	1 2 7 0 0	9 × × 76	0	+ 2	1.8	- 0.7	3.4	140
	Chittagong	000 78	1 ×× ××	96 02 1	075 88	0 0 9 8 0	0 × 9 87	150 78	5 13 05	97 03 9	107 85	0 0 9 7 0	9 × 9 67	- 2	- 6	6.9	+ 3.2	11.1	108
	Noakhali							000 78	3 18 09	95 03 1	××× 83	2 1 5 1 0	- - - 85		- 8	3.2	0	4.9	115
	Comilla	000 77	2 18 09	98 03 0	061 84	2 1 7 0 0	- - - 85	075 78	1 09 02	98 01 1	102 78	1 1 7 0 0	9 0 0 62	- 6	- 11	12.6	+ 8.5	15.4	94
	Brahmanbaria	000 74	0 19 02	97 00 1	068 84	0 0 9 0 0	- - - 88	074 69	4 09 05	97 01 6	118 78	4 5 5 0 0	3 × × 65	—	—	2.4	- 2.7	3.7	78
	Dacca	××× 76	2 18 05	97 01 2	045 85	1 3 5 3 0	9 × × 83	××× 67	8 09 05	97 02 9	106 75	8 5 5 2 -	9 × × 66	—	—	—	—	—	—
	Narayanganj	000 76	2 13 04	95 01 1	047 85	0 0 9 0 9	9 0 × 89	008 66	8 09 02	95 03 6	104 78	8 0 6 2 -	4 × 0 69	- 2	- 5	5.1	+ 1.3	6.8	74
	Mymensingh	007 69	8 09 02	97 95 2	050 77	2 7 6 - -	- - - 85	032 67	8 09 02	98 02 9	123 70	8 7 6 - -	9 × × 65	- 4	- 6	2.5	- 1.5	3.2	93
	Srimangal	000 71	3 00 00	96 02 1	060 86	2 2 6 0 1	- - - 90	071 67	8 88 08	98 95 9	126 67	× 0 8 2 4	9 × 5 66	- 1	- 3	2.4	- 5.1	5.5	98
	Khulna	000 77	2 18 02	98 ×× 0	058 87	2 8 3 0 0	- - - 92	000 79	6 18 02	98 03 0	092 86	6 2 8 0 0	- - - 79	- 1	+ 4	2.1	0	2.4	68
	Satkhira	000 77	6 23 02	97 03 2	059 88	5 0 7 6 0	- - - 92	000 79	7 18 03	97 03 1	081 85	5 0 7 6 0	- - - 79	- 3	+ 4	4.3	+ 2.2	4.4	65
	Jessore	000 73	0 18 09	97 00 1	043 88	0 0 9 0 0	- - - 92	000 78	6 18 05	96 02 2	083 88	6 8 6 0 0	- - - 79	—	—	2.0	- 0.4	3.0	65
	Faridpur	000 79	4 16 05	96 01 1	047 87	4 4 7 0 0	6 × × 89	000 79	8 16 02	96 03 1	094 76	8 5 6 1 0	9 × × 72	- 3	- 4	4.9	+ 1.7	7.8	71
	Barisal	000 76	3 18 07	98 01 1	058 85	3 4 4 0 0	- - - 88	000 77	6 13 07	99 03 1	095 85	6 6 3 0 0	- - - 75	- 3	0	2.8	- 0.2	4.3	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	070 72	8 13 03	95 66 6	033 75	8 7 3 - -	0 0 0 75	179 70	8 09 03	95 02 2	111 75	8 7 8 - -	9 0 0 70	- 8	- 3	5.3	+ 3.1	6.6	64
	Bogra	000 77	3 09 02	96 17 1	037 88	3 3 6 0 0	- - - 88	031 70	7 09 03	94 95 9	108 73	5 7 5 7 0	9 × 0 72	- 6	0	5.4	+ 3.7	6.3	69
	Dinajpur	000 74	2 05 02	96 01 1	058 85	0 0 9 4 0	- - - 86	022 60	8 00 00	99 03 2	118 75	6 4 7 3 0	- - - 72	- 7	+ 1	4.0	+ 2.7	6.0	75
	Rangpur	000 ××	2 09 02	98 02 1	— —	2 1 8 0 0	- - - -	106 ××	8 09 02	96 20 6	— —	8 5 8 0 0	8 0 0 --	—	—	3.6	+ 1.8	7.1	84
KASHMIR	Srinagar †																		
	Gulmerg ††																		
	Sonamerg (a)																		
	Dras ††																		
	Leh ††																		
	Skardu †																		
	Gilgit *																		
	Miagar †																		
	Aliabad																		
PUNJAB	Lyallpur	000 44	0 00 00	96 00 0	098 05	0 0 9 0 0	- - - 06	000 45	3 16 02	95 01 0	039 83	0 0 9 0 3	0 6 0 72	+10	+ 6	0	- 0.4	1.8	12
	Lahore	000 60	0 31 03	96 00 1	099 06	0 0 9 0 0	- - - 08	000 57	2 00 00	96 03 1	041 89	0 0 9 0 2	- - - 68	+10	+ 3	0.1	- 0.4	2.3	19
	Sialkot	000 54	3 23 02	97 02 1	000 04	0 0 9 0 2	- - - 06	000 51	1 00 00	97 03 1	042 86	0 0 9 0 2	- - - 76	+10	+ 3	0.1	- 0.7	4.0	32
	Jhelum	000 83	1 00 00	97 01 1	096 03	0 0 9 0 1	- - - 04	000 43	1 18 02	98 01 0	044 85	0 0 9 0 1	- - - 65	—	—	0.3	—	4.1	—
	Rawalpindi *	000 47	1 00 00	99 01 1	022 98	0 0 9 0 4	- - - 02	000 48	0 05 02	99 00 0	057 88	0 0 9 0 0	- - - 66	+12	+ 5	0	- 1.7	7.8	36
	Murree †	000 29	0 31 02	98 00 1	088 74	0 0 9 0 0	9 × × 77	000 28	0 00 00	98 00 0	006 69	0 0 9 0 0	- - - 60	+11	+11	0.2	- 3.4	15.9	59
	Attock	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - -	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Khushab	000 53	1 20 02	99 03 0	099 04	0 0 9 0 4	- - - 07	000 48	1 07 05	98 03 1	037 88	0 0 9 0 3	- - - 73	+11	+ 4	0	- 0.7	1.8	15
	Montgomery	000 61	0 00 00	96 00 0	094 03	0 0 9 0 0	- - - 06	000 57	0 13 02	96 00 0	037 84	0 0 9 0 0	- - - 69	+ 7	0	0	- 0.3	1.1	10
	Lelah	000 29	0 09 02	97 00 0	091 09	0 0 9 0 0	- - - 11	000 37	0 31 02	97 00 0	031 80	0 0 9 0 0	- - - 79	—	—	0	—	0.8	8
	Multan	000 80	0 23 02	97 00 0	091 08	0 0 9 0 0	- - - 09	000 71	0 23 02	97 00 0	031 82	0 0 9 0 0	- - - 77	+11	+ 7	0	- 0.2	0.1	7
	Khanpur	000 54	0 20 04	98 00 0	094 09	0 0 9 0 0	- - - 11	000 65	0 27 03	96 00 0	035 84	0 0 9 0 0	- - - 75	+ 8	- 3	0	- 0.2	0.1	6
	Bahawalpur	000 53	0 00 00	97 00 0	094 09	0 0 9 0 0	- - - 10	000 64	0 00 00	97 00 0	039 82	0 0 9 0 0	- - - 74	+10	+ 5	0	- 0.1	1.0	6
	Fort Abbas	000 96	0 23 03	96 00 0	090 06	0 0 9 0 0	- - - 10							—					8
N.-W. F. P.	Drosh *	000 43	0 00 00	99 00 0	048 84	0 0 9 0 0	- - - 85	000 47	0 00 00	99 00 0	031 80	0 0 9 0 0	- - - 59	+13	+ 8	2.4	—	18.6	18
	Chakdara *	000 53	0 20 00	99 00 0	037 95	0 0 9 0 0	- - - 98	000 46	0 27 03	98 00 0	026 75	0 0 9 0 0	- - - 65	—	—	1.1	—	11.0	—
	Cherat *	000 36	0 31 09	98 00 0	055 85	0 0 9 0 0	- - - 89	000 40	0 00 00	98 00 0	089 73	0 0 9 0 0	- - - 67	+15	+ 9	1.3	- 0.9	8.5	29
	Peshawar	000 53	0 07 03	97 00 1	000 01	0 0 9 0 0	- - - 01	000 52	0 00 00	97 00 1	057 81	0 0 9 0 0	- - - 67	+13	—	0.2	- 1.8	4.2	14
	Parachinar	000 45	3 13 02	98 02 2	079 79	2 1 8 6 0	4 × 7 83	000 47	0 26 02	99 00 1	097 68	0 0 9 0 0	8 × × 56	+13	+ 7	2.0	—	13.0	29
	Miranshah *	000 41	3 07 07	98 01 1	077 95	0 0 9 6 0	- - - 96	000 45	0 00 00	99 00 0	078 71	0 0 9 0 0	- - - 68	-	—	1.0	- 0.8	2.6	13
	Bannu	000 44	0 09 02	99 00 0	094 99	0 0 9 0 0	- - - 00	000 41	0 31 02	99 00 0	035 86	0 0 9 0 0	- - - 72	—	—	0.4	—	3.6	11
	D. I. Khan	000 55	0 00 00	97 00 0	090 05	0 0 9 0 0	- - - 05	000 52	0 05 02	96 00 0	036 78	0 0 9 0 0	- - - ××	+ 9	—	0	- 0.6	0.2	10
	Wana *																		11
	Landikotal *	000 60	0 00 00	99 00 0	043 90	0 0 9 0 0	- - - 92	000 52	0 00 00	99 00 0	079 79	0 0 9 0 0	- - - 59	—	—	1.2	—	6.0	—
	Haugu	××× ××	0 13 05	99 00 1	— —	0 0 9 0 0	- - - -	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Thall	××× ××	0 13 09	99 00 0	— —	0 0 9 0 0	- - - -	××× ××	0 27 09	99 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 81	5 ×× ××	98 02 1	056 90	3 8 8 6 0	- - - 92	000 20	4 00 00	98 02 1	093 69	0 0 9 7 0	- - - 52	+10	+ 5	1.1	+ 0.3	4.4	11
	Hindubagh ††	000 20	4 00 18	97 03 1	085 85	4 7 6 0 0	7 × × 88	000 42	3 00 00	98 03 2	012 73	3 × 0 52	- - - 0	—	—	0	—	0	—
	Loralai *	000 35	0 27 05	96 03 1	054 89	0 0 9 2 0	- - - 92	000 38	0 00 00	96 00 1	033 69	0 0 9 0 0	- - - 60	—	—	0.4	—	3.4	—
	Barnai (a)	000 ××	0 27 05	96 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 05 05	96 00 0	— —	0 0 9 0 0	- - - -	—	—	0.2	- 0.8	4.0	14
	Sibi	000 76	0 13 05	98 00 0	078 11	0 0 9 0 0	- - - 12	000 61	0 00 00	98 00 0	027 85	0 0 9 0 0	- - - 78	—	—	0	—	0.6	5
	Quetta †	000 48	4 31 05	99 01 1	083 86	0 0 9 3 0	- - - 86	000 50	0 00 00	98 05 0	099 63	0 0 9 0 0	- - - 54	—	—	0.3	- 0.5	5.7	9
	Chaman *	000 44	0 29 02	97 00 0	033 90	0 0 9 0 0	- - - ××	000 41	0 36 02	97 00 1	096 77	0 0 9 0 0	8 × × 76	—	+13	0.6	0	2.9	8
	Nushki *	000 78	0 29 14	97 00 0	068 97	0 0 9 0 0	- - - 98	000 54	5 16 03	94 05 1	035 85	9 4 0 - -	8 × × 77	—	—	0.9	—	2.9	—
	Dalbandin *	000 47	3 23 05	96 03 1	052 98	1 1 7 0 1	- - - 00	000 46	0 00 00	96 00 1	079 70	0 0 9 0 0	9 × × 64	+ 7	+ 3	0.3	0	2.9	4
	Hokkundi *	000 61	4 29 02	99 03 1	049 02	0 0 9 0 5	9 0 × 03	000 56	6 34 02	99 03 1	079 86	0 0 9 7 5	0 0 0 74	—	—	0	—	1.7	2
	Kalat †	000 23	4 09 02	99 03 5	056 77	4 7 7 0 0	2 0 0 83	000 25	0 18 05	99 00 0	086 63	0 0 9 0 0	- - - 52	+ 8	+ 7	0.6	+ 0.1	3.7	7
	Turbat	000 57	0 34 09	98 00 0	013 11	0 0 9 0 0	- - - 13	000 50	0 18 02	98 00 0	073 84	0 0 9 0 0	- - - 78	—	—	0	—	3.2	—
	Panjgur *	000 74	4 31 02	97 03 0	085 95	0 0 9 2 0	9 0 6 97							+ 6					—
	Las Bela	000 50	0 14 06	98 00 0	015 02	0 0 9 0 0	- - - 11	000 75	0 00 00	98 00 0	057 79	0 0 9 0 0	- - - 71	—	—	0	—	0	5
	Ormara	000 63	0 27 09	96 00 0	087 86	0 0 9 0 0	- - - 90	000 66	0 27 05	96 00 0	086 85	0 0 9 0 0	- - - 79	—	—	0	- 0.6	0.5	6
	Pasni	000 75	0 23 10	98 00 0	084 89	0 0 9 0 0	- - - 92	000 64	0 27 05	96 00 0	078 81	0 0 9 0 0	- - - 78	+ 2	+10	0	- 0.4	0.3	6
	Jiwani																		4
SIND	Keti	000 75	0 27 03	96 00 0	008 11	0 0 9 0 0	- - - 13	000 78	0 18 05	96 00 0	036 85	0 0 9 0 0	- - - 78	—	—	0	—	0	—
	Jacobabad	000 24	0 36 02	97 00 0	091 16	0 0 9 0 0	- - - 13	000 62	4 11 05	97 03 1	033 82	0 0 9 0 3	9 7 × 79	+10	+ 7	0.3	0	0.4	4
	Sukkur	000 57	0 31 03	98 00 0	093 08	0 0 9 0 0	- - - 10	000 70	6 20 07	96 02 1	031 82	0 0 9 0 0	- - - 77	—	—	0	—	0	4
	Padidan	000 67	0 27 07	99 00 0	096 11	0 0 9 0 0	- - - 13	000 69	0 13 03	98 00 0	024 84	0 0 9 0 0	- - - 77	—	—	0	—	0	—
	Karachi (*Manora*)	000 78	0 25 06	97 00 0	087 85	0 0 9 0 0	- - - 87	000 78	0 25 09	96 00 0	070 81	0 0 9 0 0	- - - 79	+ 1	+ 4	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 78	0 23 14	97 00 0	040 87	0 0 9 0 0	- - - 98	000 75	1 25 09	96 01.1	072 82	1 6 4 0 0	- - - 77	—	—	0	—	1.4	—
	Badin	000 51	0 23 07	97 00 0	085 00	0 0 9 0 0	- - - 07	000 67	0 23 02	97 00 0	083 84	0 0 9 0 0	- - - 75	+ 4	+ 1	0	0	0.3	9
	Nagarparkar	000 ××	0 00 00	97 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 27 05	97 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	0	—
	Chhor (*Umarkot*)	000 72	0 23 12	97 07 4	024 06	0 0 9 0 0	- - - 12	000 77	0 23 12	97 00 0	050 93	0 0 9 0 0	- - - 76	—	—	0	—	0.4	—
	Hyderabad	000 60	0 23 07	97 00 0	018 01	0 0 9 0 9	- - - 12	000 78	0 20 05	96 00 0	054 82	0 0 9 0 0	- - - 77	+ 8	+ 3	0	0	0.3	7
Kutch State	Veraval																		20
Afghanistan	Kabul †							000 88	1 25 02	98 01 1	043 82	1 8 8 0 1	- - - 49		—	1.9	—	7.1	13
	Jalalabad *	000 50	1 09 02	97 01 0	011 95	0 0 9 7 0	2 × 9 00	000 50	1 00 00	97 01 1	036 77	0 0 9 0 1	2 9 × 67	—	—	0.5	—	4.25	—
	Kandahar *	000 34	0 00 00	98 00 0	029 93	0 0 9 0 9	- - - 98	000 43	2 00 00	97 01 1	059 68	0 0 9 0 2	- - - 58	—	—	0.2	—	2.9	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR THRUSDAY, THE 24TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_BD_MT_XT_X$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_BD_MT_nT_n$	Departure from Normal T_xT_x	T_nT_n	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 75	0 18 02	99 00 0	047 87	0 0 9 0 0	— — — 94	000 51	0 18 02	99 00 0	058 97	0 0 9 0 0	— — — 88	+ 4	+ 2	0	— 0.8	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	127 01	8 02 02	97 80 6	087 68	0 0 9 8 0	— — — 68	000 53	0 00 00	97 00 0	131 71	0 0 0 0 0	— — — 60	—	—	0.8	—	L.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP 23	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_wd_wP_wH_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Malika	43 215	690 00	0 28 10	98 00 0	064 82	00 9 00				
Brackdey	43 185	712 06	0 20 05	97 06 0	112 88	00 9 00	2 4 900	—	0 51 76	1 99 ×1
Shwedagon	43 157	688 12	0 26 05	97 00 0	081 ××	00 9 00	—	—	—	—
Malika	43 232	677 12	0 25 09	97 00 0	057 85	00 9 00	—	—	—	—
Jalayamuna	43 147	738 18	3 20 05	98 13 1	115 85	×× × ××	4 9 406	—	0 01 73	1 ×× ××
Canton	43 101	759 18	4 27 07	99 13 2	113 84	44 5 00	7 6 319	—	0 53 77	1 27 23
Tartita	43 243	661 18	0 23 09	88 00 0	065 82	00 9 00	5 4 010	8 0 000	0 91 78	1 25 22
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1T11 etc.	5555	h2h2P1P1P1	T1T1Td1Td1T11 etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 24	002 28	233 60	000 13	282 32	854 84	240 46	700 28	115 11	569 15

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	609 94	555 55	109 75	241 25	149 53	280 41	329 00	270 61	468 00	215 01	446 09	639 97	464 00	749 94	788 50	799 94

PPP—Pressure in hundreds, tens and units of millibars, PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	1	19	20	21	22	23	24	25
Bogra	14 09	16 12	18 14	22 21	—	—	—	—	—	—	15 20	17 28	18 25	—	—	—	—	—	—	—	—	—	—	—
Dhhor	28 17	28 19	26 20	21 18	—	—	—	—	—	—	—	—	—	—	—	—	24 28	25 24	26 24	25 18	26 13	29 08	26 07	—
Chittagong	21 18	21 12	22 18	23 21	23 15	20 14	—	—	—	—	09 17	12 09	16 10	21 18	25 13	—	17 10	17 15	18 16	19 16	22 19	25 22	28 24	—
Cox's Bazar	20 15	21 10	21 18	23 18	24 11	—	—	—	—	—	20 08	21 09	23 08	23 15	23 18	29 20	18 15	19 11	20 10	23 15	26 19	29 18	—	—
Dacca	18 15	08 15	19 15	22 19	—	—	—	—	—	—	19 19	19 29	21 32	—	—	—	15 18	16 18	18 17	—	—	—	—	—
Dalbandin	—	—	06 00	22 00	23 17	23 28	—	—	—	—	—	—	31 04	25 08	26 15	25 13	—	—	30 01	31 06	30 07	28 07	31 11	27 15
Drosh	—	—	—	—	03 07	02 12	07 06	23 01	13 03	03 18	—	—	—	16 02	04 05	21 04	—	—	—	—	04 04	01 12	25 06	29 18
Fort Sandeman	—	—	—	26 06	24 03	18 03	23 05	31 05	31 16	—	—	—	—	09 03	25 07	24 09	—	—	—	25 02	02 05	33 13	29 09	—
Sacobabad	30 04	26 02	06 02	20 03	28 05	27 04	28 07	24 25	28 23	28 20	22 12	25 17	24 16	24 14	24 19	25 09	17 05	31 10	31 10	29 07	20 41	30 00	31 04	—
Jhelum	12 03	16 02	16 02	29 06	33 11	34 06	25 07	27 12	25 09	25 10	06 05	22 05	27 09	30 04	31 03	32 03	30 02	30 01	34 05	29 07	34 08	32 16	31 26	—
Tiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	25 17	25 20	27 14	31 14	33 14	02 07	38 04	28 30	26 28	28 42	28 25	29 25	27 28	26 23	26 19	34 09	26 17	28 25	29 22	29 22	29 19	32 05	37 18	26 24
Khanpur	25 15	25 13	25 12	28 19	28 08	28 09	29 15	29 29	27 23	—	28 27	23 34	23 21	24 18	28 12	—	23 20	23 15	23 12	25 12	26 10	29 15	29 45	—
Lahore	29 01	21 01	18 01	25 04	25 06	29 08	29 33	29 06	24 10	—	09 07	02 07	08 05	02 09	02 03	35 09	12 07	14 06	13 06	07 06	03 35	35 11	—	—
Multan	28 01	17 02	22 04	21 08	27 09	23 09	24 10	—	—	—	19 08	21 15	23 13	23 19	23 13	24 23	18 06	27 11	25 12	33 08	31 10	30 09	33 12	—
Peshawar	—	04 04	31 06	30 10	27 07	28 14	28 16	31 19	—	—	—	10 02	06 02	15 03	20 08	27 10	—	35 04	35 05	31 02	34 04	28 11	31 16	31 18
Quetta	—	—	—	—	31 11	33 15	26 09	26 10	33 09	29 09	—	—	—	—	11 06	25 29	—	—	—	—	03 01	03 02	26 18	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

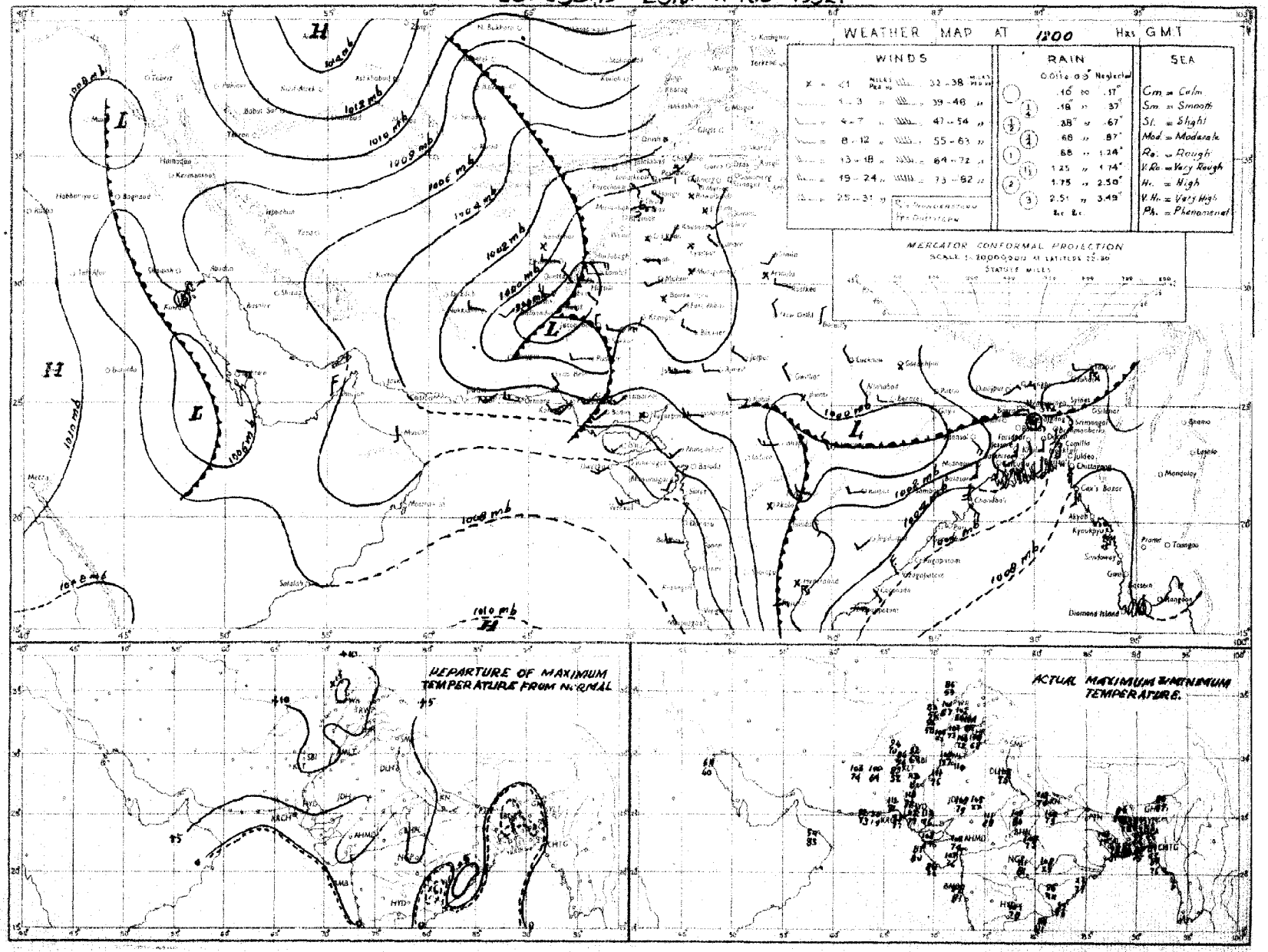
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.9, 1.5, 2.3 3.5, 4.5, 6.0, 7.5, and 9.0, km. The terms given at the head of the columns are the nearest equivalent scale in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

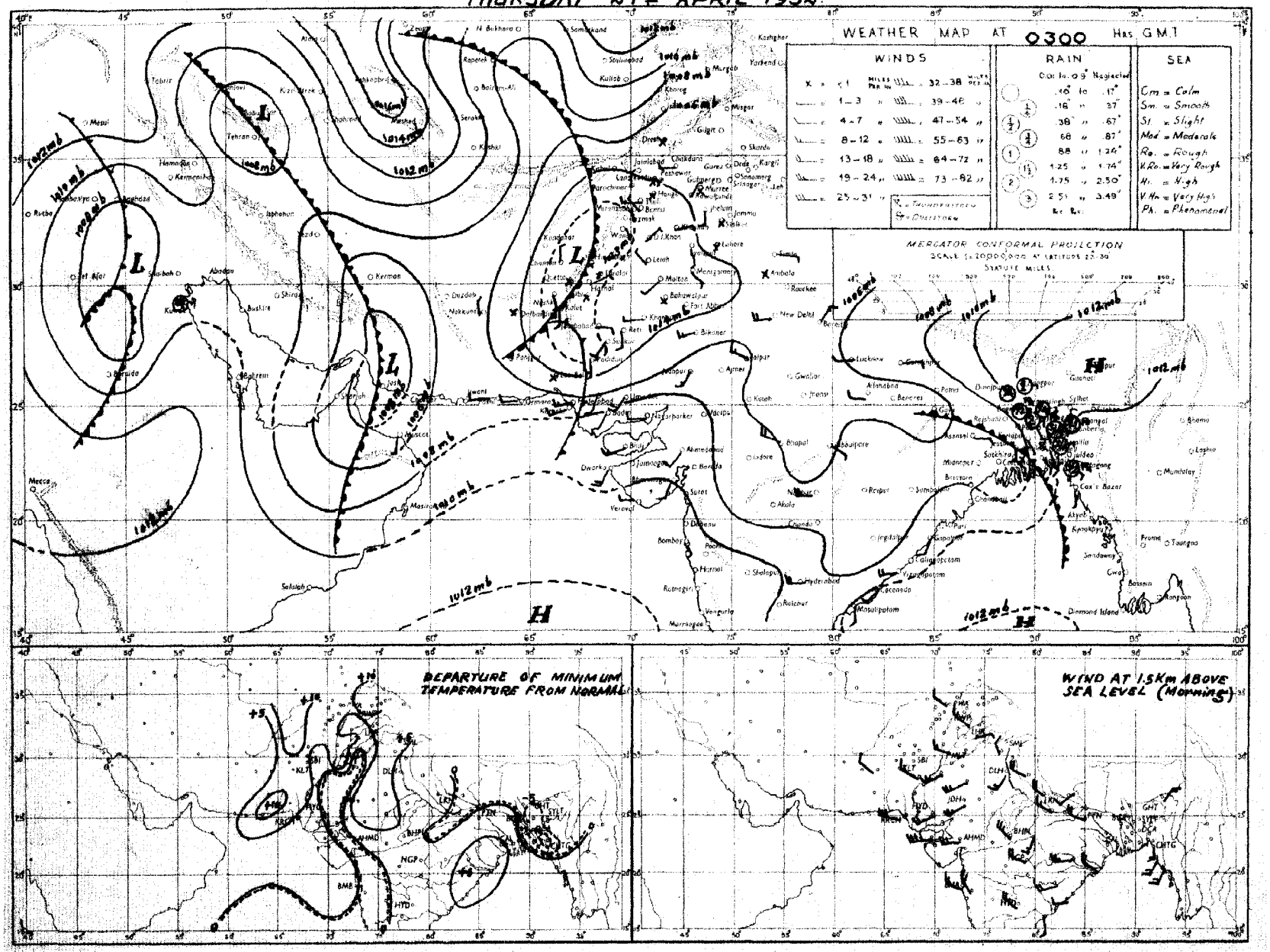
WEDNESDAY 23rd APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

THURSDAY 24th APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR FRIDAY THE 25TH APRIL, 1952.

(*Published by the authority of the Government of Pakistan*).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's western disturbance over Iraq now lies over north-west Iran and adjoining Iraq with its associated trough of low extending from central Iran to Oman.

Steep pressure gradient exists over north Baluchistan and lower Sind

A discontinuity is moving eastwards across East Pakistan.

Widespread rain/thundershowers have occurred in the Eastern and Northern sub-divisions and local in the Deltaic sub-division of East Pakistan. Scattered rain/drizzle with isolated duststorms has also been reported from Baluchistan.

Chief amounts of rainfall are :— Sirajganj 1½"; Chittagong, Noakhali and Bogra 1" each; Brahmanbaria, Comilla and Mymensingh ¾" each; Faridpur and Dinajpur ½" each and Narayanganj ¼".

Day temperatures were markedly to considerably above normal in West Pakistan outside Sind coast and appreciably to markedly below normal in East Pakistan.

Forecast valid until the evening of 26th :— Fairly widespread thundershowers, with locally heavy falls in the southern districts, will occur in East Pakistan. Fairly widespread duststorms/dustraising winds will also occur in Baluchistan, Sind and plains of the Punjab and will be scattered in the North-West Frontier Province.

Karachi-11.
The 25th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTn	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	Departure from Normal Tx Tr	Tn Tn	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	010 67	6 09 02	97 03 9	064 76	6 6 6 0 0	1 × × 91	010 73	8 00 00	97 01 1	115 85	1 2 6 4 0	9 × 0 69	+ 2	- 5	1.9	- 0.7	3.5	140
	Chittagong	050 65	5 09 09	96 01 9	064 76	0 0 9 7 0	4 × 9 83	050 69	4 02 02	97 02 1	122 81	0 0 9 7 0	0 × 9 68	- 6	- 5	7.8	+ 3.8	12.0	108
	Noakhali	100 65	1 00 00	95 01 8	××× 74	1 1 5 0 0	- - - 86	100 71	8 00 00	95 03 1	××× 78	6 8 5 2 -	- - - 69	- 3	- 7	4.8	+ 0.2	5.9	115
	Comilla	000 72	2 13 02	98 01 1	082 78	2 1 7 0 0	- - - 81	070 67	8 31 05	98 01 6	125 69	8 4 7 0 0	1 0 0 69	- 10	- 4	13.8	+ 9.0	16.1	94
	Brahmanbaria	058 77	2 13 02	97 01 1	095 80	0 9 9 4 0	8 × 2 89	087 69	7 09 05	97 03 9	098 71	7 0 7 2 0	3 × 6 66	—	—	3.3	- 2.1	4.5	78
	Dacca	××× 72	3 09 05	98 01 6	075 80	3 8 6 8 0	8 × × 85	××× 64	5 07 05	97 01 9	094 74	2 5 5 3 0	3 × × 67	—	—	—	—	—	—
	Narayanganj	000 11	1 09 02	96 01 2	074 79	1 0 6 2 0	9 × 0 85	028 67	2 09 03	96 01 6	098 74	0 0 9 0 9	3 0 × 56	- 6	- 8	5.4	+ 1.3	7.1	74
	Mymensingh	000 68	0 09 00	99 00 2	080 80	0 0 9 0 0	- - - 86	082 67	8 09 02	99 02 6	105 70	8 4 7 - -	0 × × 66	- 3	- 6	3.3	- 0.9	4.0	93
	Srimangal	005 67	5 18 02	96 02 9	085 80	5 8 6 0 1	8 5 × 82	010 69	8 23 02	94 95 1	139 71	8 5 6 - -	0 × × 65	- 9	- 4	2.5	- 5.3	6.6	90
	Khulna	000 75	4 05 07	97 01 1	070 82	4 8 7 0 0	- - - 94							+ 1					68
	Satkhira	000 76	5 23 02	97 03 1	052 91	4 5 7 5 0	- - - 91	000 71	0 05 02	98 00 1	100 81		- - - 78	- 4	+ 3	4.3	+ 2.0	4.4	65
	Jessore	000 73	0 36 05	97 00 1	070 82	0 0 9 0 0	- - - 96	000 69	0 13 05	97 00 1	101 83	0 0 9 0 0	- - - 72	—	—	2.0	- 0.6	3.0	63
	Faridpur	000 72	5 16 09	96 01 1	068 81	4 4 7 1 0	6 × × 85	044 67	1 05 02	97 03 9	103 78	1 5 7 0 0	2 × × 67	- 7	- 6	5.4	+ 1.9	8.3	71
	Barisal	011 67	3 00 02	98 01 9	070 78	2 4 4 2 0	4 × × 91	011 68	4 02 07	99 01 1	112 75	8 3 3 0 2	- - - 73	0	- 2	2.9	- 0.2	4.4	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	000 74	8 13 03	96 02 2	074 80	8 4 5 - -	0 0 0 89	133 67	0 00 00	97 00 0	093 75	0 0 9 0 0	6 0 0 64	- 18	- 9	6.6	+ 4.4	7.9	64
	Bogra	012 72	1 09 03	96 03 9	071 82	1 1 7 9 0	8 × × 86	090 70	3 02 05	96 01 9	097 77	0 0 9 0 5	4 0 × 59	- 8	- 3	6.3	+ 4.5	7.1	69
	Dinajpur	015 73	0 00 00	96 00 6	088 83	0 0 9 0 0	- - - 84	054 65	8 00 00	96 02 2	114 75	0 0 9 2 0	- - - 65	- 9	- 6	4.5	+ 3.1	6.6	72
	Rangpur	003 ××	0 07 02	98 00 5	— —	0 0 9 0 0	7 × × —	108 ××	8 07 02	97 02 1	— —	8 5 8 0 0	- - - -	—	—	3.7	+ 1.6	7.1	34
KASHMIR	Srinagar †																		-
	Gulmerg † †																		-
	Sonamerg (a)																		-
	Dras † †																		-
	Leh † †																		-
	Skardo †																		-
	Gilgit *																		-
	Misgar †																		-
	Aliabad																		-
PUNJAB	Lyallpur	000 48	0 00 00	96 00 0	004 84	0 0 9 0 0	- - - 07	000 46	2 18 02	95 01 0	023 84	0 0 9 0 8	0 0 0 77	+11	+11	0	- 0.4	1.8	12
	Lahore	000 65	0 00 00	97 00 1	009 87	0 0 9 0 0	- - - 10	000 63	1 00 00	95 05 1	038 89	0 0 9 3 0	2 × 9 73	+12	+ 4	0.1	- 0.5	2.3	10
	Sialkot	000 42	0 18 07	97 00 0	003 90	0 0 9 0 0	- - - 91	000 58	2 00 00	97 02 1	044 85	0 0 9 0 1	- - - 79	- 5	+11	0.1	- 0.7	4.0	33
	Jhelum	000 41	1 18 02	97 02 1	003 03	1 1 7 0 2	- - - 06	000 47	7 00 00	97 03 1	045 85	0 0 9 0 5	5 × 4 70	—	—	0.2	—	4.1	—
	Rawalpindi *	000 50	0 00 00	99 00 0	941 00	0 0 9 0 0	- - - 04	006 51	2 27 02	99 01 1	958 81	0 0 9 1 0	- - - 67	+14	+ 6	0	- 1.7	7.8	30
	Murree †	000 30	2 29 03	98 01 1	997 76	2 1 4 0 0	5 × × 78	000 35	6 00 00	97 02 1	009 70	0 0 9 5 0	9 × 2 61	+12	+12	0.2	- 3.5	15.9	50
	Attock	××× ××	0 18 05	99 00 0	— —	0 0 9 0 0	- - - -	××× ××	0 00 00	98 00 0	— —	0 0 9 9 9	- - - -	—	—	—	—	—	—
	Khushab	000 58	2 07 02	99 03 1	006 06	0 0 9 0 4	- - - 08	000 55	3 09 05	98 03 1	040 88	0 0 9 4 0	- - - 73	+12	+ 4	0	- 0.8	1.8	15
	Montgomery	000 68	0 00 00	96 00 0	001 98	8 0 9 0 0	- - - 09	000 61	2 18 02	96 01 1	028 85	0 0 9 3 0	3 × 0 76	+10	+ 7	0	- 0.8	1.1	10
	Lyallpur	000 27	0 31 03	97 00 0	005 10	0 0 9 0 0	- - - 11	000 47	0 27 02	97 00 0	027 86	0 0 9 0 0	- - - 84	—	—	0	—	0.8	6
	Multan	000 54	0 00 00	97 00 0	998 09	0 0 9 0 0	- - - 11	000 63	2 00 00	97 01 1	029 87	0 0 9 2 0	3 9 9 77	+13	+ 7	0	- 0.3	0.1	7
	Khanpur	000 66	3 00 00	97 01 0	998 12	0 0 9 0 2	0 9 × 12	000 65	0 23 03	96 00 0	032 85	0 0 9 0 0	- - - 80	+ 9	- 11	0	- 0.3	0.1	4
	Bahawalpur	000 65	3 27 02	97 03 1	998 09	0 0 9 0 2	- - - 11	000 69	2 00 00	97 03 0	034 82	0 0 9 0 5	0 9 0 74	+11	+ 5	0	- 0.1	1.0	6
	Forr Abbas	000 90	0 05 03	96 00 0	007 80	0 0 9 0 0	- - - 12	000 74	0 23 02	96 00 0	035 86	0 0 9 0 0	- - - ××	—	—	0			8
N.-W. F. P.	Drosh *	000 46	3 25 03	99 02 1	957 88	1 8 5 8 0	2 × 7 66	000 45	5 07 02	98 02 5	016 66	0 0 9 8 0	7 × × 60	+14	+ 7	2.4	—	18.6	18
	Chakdara *	000 59	0 16 02	99 00 0	984 96	0 0 9 0 0	- - - 98	000 50	2 27 01	98 01 1	956 79	0 0 9 0 2	4 9 × 65	—	—	1.1	—	11.0	—
	Cherat *	000 42	0 18 07	97 00 0	965 90	0 0 9 0 0	- - - 91	000 44	1 36 04	98 01 1	933 77	0 0 9 0 1	1 0 × 69	+17	+11	1.3	- 1.0	8.5	29
	Peshawar	000 46	2 36 09	97 03 1	009 99	1 1 7 3 1	- - - 00	000 55	2 00 00	97 01 1	040 84	0 0 9 0 1	- - - 71	+12	—	0.2	- 1.4	4.3	24
	Parachinar	000 44	6 09 04	95 02 2	988 78	2 2 6 6 0	4 × 0 83	000 48	2 00 00	99 01 1	994 69	0 0 9 3 1	3 0 0 58	+13	+ 9	2.0	—	12.0	29
	Miranshah *	000 43	8 07 05	98 03 1	942 98	8 6 6 6 0	- - - 98	000 47	3 07 02	98 02 1	974 78	0 0 9 0 5	- - - 72	—	—	1.0	- 0.3	2.6	15
	Bannu	000 43	2 13 02	99 03 0	997 00	2 8 9 0 0	- - - 02	000 48	0 31 02	99 00 0	031 89	0 0 9 0 0	- - - 77	—	—	0.4	—	3.6	11
	D. I. Khan	000 59	0 13 02	97 00 0	993 97	0 0 9 0 0	- - - 07	000 53	0 05 02	96 00 0	040 82	0 0 9 0 0	- - - ××	+11	—	0	- 0.6	0.2	10
	Wana *																		11
	Landikotal *	000 59	3 13 03	98 02 1	949 90	3 4 6 0 0	- - - 92	000 54	1 00 00	98 02 1	974 80	1 4 6 0 0	- - - 64	—	—	1.2	—	6.0	—
	Bangu	××× ××	2 29 02	99 03 1	— —	0 0 9 0 4	8 0 × —	××× ××	3 00 00	99 01 1	— —	0 0 9 0 5	8 0 × —	—	—	—	—	—	—
	Thall	××× ××	2 23 09	98 01 1	— —	0 0 9 1 1	0 9 9 —	××× ××	0 09 09	90 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman*	000 73	8 27 00	97 07 2	959 87	8 8 7 0 0	- - - 94	000 53	2 00 00	96 02 1	997 70	2 0 8 6 0	- - - 64	+12	+ 7	1.1	+ 0.3	4.4	11
	Hindubagh †	××× 46	5 09 09	97 27 5	011 74	5 6 6 0 0	7 × × 87	××× 45	0 25 05	98 00 0	022 69	0 0 9 0 0	- - - 51	—	—	0	—	0	—
	Loralai *	000 41	3 28 05	96 03 1	981 91	0 0 9 2 0	- - - 99	000 44	0 00 00	96 00 1	986 67	0 0 9 0 0	- - - 59	—	—	0.4	—	3.4	—
	Barnai (a)	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 18 03	96 00 0	— —	0 0 9 0 0	- - - -	—	—	0.2	- 0.5	4.0	14
	Sibi	000 79	4 09 05	98 03 1	985 10	0 0 9 7 0	3 × 4 18	000 65	0 05 05	98 00 0	030 93	0 0 9 0 0	- - - 82	—	—	0	—	0.6	5
	Quetta †	000 71	7 00 00	98 50 5	992 12	0 0 9 7 0	2 × 9 87	000 46	0 00 00	99 00 5	007 69	0 0 9 0 0	9 × × 49	—	—	0.3	- 0.5	5.7	9
	Chaman *	000 32	0 28 07	97 00 0	941 90	0 0 9 0 0	- - - 93	000 45	0 23 03	97 00 0	981 78	0 0 9 0 0	- - - 67	+12	+10	0.6	0	2.9	8
	Nushki *	000 76	8 29 09	96 03 1	002 95	0 0 9 1 1	9 × × 00	000 58	0 09 06	96 00 0	045 85	0 0 9 0 0	- - - 78	—	—	0.9	—	2.9	—
	Dalbandin *	000 47	3 27 07	96 03 1	964 97	3 1 7 - 4	6 0 × 99	000 47	3 00 00	96 03 0	984 77	0 0 9 0 2	- - - 69	+ 6	+ 8	0.3	0	2.9	4
	Nokkundi *	000 63	6 29 03	99 03 1	962 00	2 2 6 7 0	9 × 5 92	000 62	8 54 13	99 03 0	981 85	2 2 6 7 0	0 × 0 79	—	—	0	—	1.7	2
SIND	Kalat †	000 26	4 27 05	99 03 5	976 81	4 2 7 0 0	5 6 0 88	000 32	0 09 02	99 00 0	997 83	0 0 9 0 0	- - - 52	+ 8	+ 7	0.8	+ 0.1	2.7	7
	Turbat	000 72	0 25 09	98 00 0	041 00	0 0 9 0 0	- - - 11	000 55	0 00 00	98 00 5	074 84	0 0 9 0 0	0 9 × 76	—	—	0	—	2.2	—
	Panjgur *	000 76	4 23 03	97 03 1	950 93	0 0 9 3 0	9 0 6 97	000 59	2 05 02	97 03 0	971 70	0 0 9 2 9	9 0 6 ××	+ 6	—	0	—	1.2	5
	Las Bela	000 75	0 14 08	97 00 0	026 03	0 0 9 0 0	- - - 99	000 70	0 00 00	99 00 0	067 79	0 0 9 0 0	- - - 72	—	—	0	—	0	3
	Ormara	000 65	0 27 13	96 00 0	049 95	0 0 9 0 0	- - - 97	000 65	0 27 05	97 00 0	074 83	0 0 9 0 0	- - - 81	—	—	0	- 0.8	0.5	6
	Pasni	000 69	0 28 10	98 00 0	061 99	0 0 9 0 0	- - - 97	000 61	0 27 05	96 00 0	080 80	0 0 9 0 0	- - - 73	+ 7	+10	0	- 0.4	0.8	6
	Jiwani																		4
	Keti	000 84	0 27 05	98 00 0	009 10	0 0 9 0 0	- - - 13	000 75	0 18 03	96 00 0	043 89	0 0 9 0 0	- - - 78	—	—	0	—	0	—
	Jacobabad	000 26	2 28 03	98 03 1	998 12	0 0 9 0 1	- - - 13	000 51	0 26 03	96 00 0	034 90	0 0 9 0 0	- - - 70	+10	+ 6	0.2	0	0.4	4
	Sukkur	000 83	2 25 03	96 02 1	997 10	0 0 9 8 0	8 × 0 10	000 68	0 20 03	96 00 1	023 85	0 0 9 0 0	9 × × 79	—	—	0	—	0	4
	Padidan	000 70	1 09 00	98 01 1	000 12	1 1 7 0 0	- - - 14	000 68	0 23 03	95 00 1	039 91	0 0 9 0 0	- - - 81	—	—	0	—	0	—
	Karachi (*Manora*)	000 78	0 25 09	97 00 0	055 85	0 0 9 0 0	- - - 87	000 78	0 25 13	98 00 0	070 82	0 0 9 0 0	- - - 80	+ 1	+ 5	0	- 0.1	1.7	3
	Karachi (*A. P.*)	000 71	0 25 17	98 00 0	057 89	0 0 9 0 0	- - - 94	000 72	0 25 12	96 00 0	063 82	0 0 9 0 0	- - - 77	—	—	0	—	1.4	—
	Badin	000 51	0 23 07	97 00 0	036 ××	0 0 9 0 0	- - - 07	000 69	0 28 02	97 00 0	068 80	0 0 9 0 0	- - - 76	+ 4	+ 2	0	0	0.5	9
	Nagarparkar	000 ××	0 09 24	95 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 13 13	95 00 0	— —	0 0 9 0 0	- - - -	—	—	0	—	0	—
	Chhor (*Umerkot*)	000 93	0 23 12	97 07 0	018 96	0 0 9 0 0	- - - 10	000 69	0 28 16	97 00 0	037 84	0 0 9 0 0	- - - 76	—	—	0	—	0.4	—
	Hyderabad	000 82	0 23 05	96 00 0	023 95	0 0 9 0 0	- - - 10	000 67	0 29 05	96 00 0	061 84	0 0 9 0 0	- - - 73	+ 6	- 1	0	0.1	0.5	7
Foreign Stations	Veraval																		20
Foreign Stations	Kabul †	000 38	3 29 05	98 03 9	009 76	6 7 8 4 -	2 - 0 82	000 47	3 28 03	98 03 2	041 61	0 0 9 2 -	- - - 53	—	—	1.9	—	7.1	12
	Jalalabad *	000 84	4 05 02	97 03 1	016 96	0 0 9 0 5	5 × 9 99	000 55	3 25 02	97 03 1	035 77	0 0 9 5 0	3 × 9 88	—	—	0.5	—	4.2	—
	Kandahar *																		—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 25TH APRIL, 1952

Divisions	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M D_S$	$W_1D_1D_2T_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_1D_2T_xT_x$	Departure from Normal T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Normal Annual
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 66	4 18 02	99 02 0	058 89	0 0 9 0 2	0 4 × 98	000 75	0 31 09	99 00 1	087 85	0 0 9 0 0	- - - 84	+ 8	+ 8	0	- 0.8	5.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 58	0 13 02	97 00 0	003 74	0 0 9 0 0	- - - 75	—	—	—	—	—	—	—	—	—	—	—	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ aDD	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Kampala	53 117	700 06	2 32 05	98 02 1	102 85	21 7 01	1 6 300	—	0 00 71	1 32 20
Jalayamuna	53 180	745 06	2 26 02	99 01 0	103 86	13 8 01	4 3 995	—	0 00 xx	1 00 x0
Canton	53 195	744 08	3 01 09	99 02 0	103 83	00 9 70	7 6 300	—	0 01 77	1 35 21
Shwedagon	53 233	655 06	0 26 09	93 00 0	108 xx	00 9 00	—	—	—	—
Shwedagon	53 256	646 12	0 24 09	97 00 0	087 xx	00 9 00	—	—	—	—
Kampala	53 183	716 12	1 35 05	98 03 0	089 86	11 6 00	1 5 30X	—	0 01 76	1 34 20
British Patience	53 208	679 12	0 25 09	98 00 0	095 83	00 9 00	7 4 610	—	0 52 79	1 26 xx
Jalayamuna	53 122	740 12	3 20 09	99 03 1	074 86	13 7 01	4 9 400	—	0 01 80	1 20 21
Jalayamuna	53 115	752 18	7 30 05	98 31 5	105 86	xx x xx	4 3 11-	—	0 00 78	1 xx xx
Oan on	53 165	793 18	3 31 08	96 08 1	096 83	30 4 xx	7 6 302	—	0 53 76	1 31 23
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoXrXs	PrPrhrhrhr	TrTrTdrTdrTxr etc.	5555	hthrPrPrPr	TrTrTdrTdrTxr etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Karachi	780 15	003 28	247 60	000 16	282 28	854 91	270 49	700 45	165 42	509 47	519 94	555 55	309 11

15	16	17	18	19	20	21	22	23	24	25	26	27
300 88	339 00	300 63	668 00	250 11	476 00	059 97	524 00	528 94	785 59	599 94		

PPP—Pressure in hundreds, tens and units of millibars, PP—Pressure in hundreds, and tens of millibars, hhh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30
1	2	3	4	5	6	7	8	9	10	11
Bogra	07 09	07 12	06 14	—	—	—	—	—	—	—
Dhhor	—	—	No	ascent	—	—	—	—	—	—
Chittagong	—	—	No	ascent	—	—	—	—	—	—
Cox's Bazar	19 14	21 15	22 16	23 18	25 25	27 22	—	—	—	—
Dacca	09 12	10 09	—	—	—	—	—	—	—	—
Dalbandin	—	—	28 04	23 08	24 13	22 04	—	—	—	—
Drosh	—	—	—	—	21 04	22 09	17 09	25 02	21 03	27 15
Fort Sandeman	—	—	—	19 02	21 06	20 06	27 12	28 25	28 14	—
Jacobabad	28 02	29 02	31 04	27 04	23 04	24 08	25 17	30 10	28 18	27 22
Jhelum	23 03	23 04	22 05	23 04	29 10	32 10	31 17	33 13	35 11	01 23
Jiwani	—	—	—	—	—	—	—	—	—	—
Karachi	27 25	27 31	28 30	26 26	28 31	25 15	26 14	28 24	29 33	29 47
Khanpur	23 12	23 10	22 07	23 07	23 05	22 08	15 05	29 09	30 23	30 23
Lahore	35 01	34 01	29 02	03 03	02 06	32 09	34 24	32 19	23 10	—
Multan	14 06	15 09	15 09	11 04	24 02	27 04	—	—	—	—
Peshawar	—	07 04	05 02	19 06	21 10	25 12	25 12	25 11	28 15	25 06
Quetta	—	—	—	—	27 09	29 15	—	—	—	—
Sonmiani	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—

STATION	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	12	13	14	15	16	17	1	19	20	21	22	23	24	25
Bogra	13 15	18 17	14 16	21 99	—	—	35 20	29 10	26 07	29 21	29 27	—	—	—
Dhhor	—	—	—	—	—	—	26 23	27 18	30 09	35 09	30 05	26 04	—	—
Chittagong	11 05	12 06	10 12	22 12	25 01	25 10	13 03	16 04	27 05	28 07	33 09	27 06	30 15	—
Cox's Bazar	20 05	21 07	24 04	23 09	23 13	29 17	31 02	26 04	22 04	25 04	31 06	33 23	35 21	—
Dacca	15 12	24 09	19 06	23 04	23 16	—	03 26	02 23	23 13	27 13	30 27	—	—	—
Dalbandin	—	—	27 13	27 16	27 18	31 00	—	—	25 06	29 21	27 17	23 13	30 23	—
Drosh	—	—	—	07 06	04 08	18 04	—	—	—	—	06 04	01 08	31 15	—
Fort Sandeman	—	—	—	24 06	23 05	29 11	—	—	—	34 06	33 04	27 08	30 23	27 12
Jacobabad	15 09	17 03	23 11	30 10	30 07	19 03	35 02	34 04	29 06	30 09	37 03	33 02	35 02	35 06
Jhelum	13 04	15 10	15 04	29 07	30 10	27 32	33 03	19 03	30 07	33 04	37 08	35 06	—	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	28 27	28 28	26 35	27 26	35 10	—	29 27	19 26	29 35	30 33	33 39	01 03	29 08	—
Khanpur	19 13	20 09	21 06	27 34	31 03	31 07	24 13	22 09	29 05	27 06	35 09	32 05	—	—
Lahore	18 12	11 07	35 05	32 05	26 13	21 07	14 06	17 10	17 13	15 05	32 34	35 06	31 10	31 29
Multan	27 19	27 24	27 31	27 16	01 10	35 11	26 08	31 04	34 05	31 12	35 11	27 17	26 19	—
Peshawar	—	19 05	09 06	01 14	33 06	04 06	—	33 01	35 05	38 06	34 06	33 12	26 18	—
Quetta	—	—	—	—	—	25 15	—	—	—	—	26 11	30 15	37 39	—
Sonmiani	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v.)

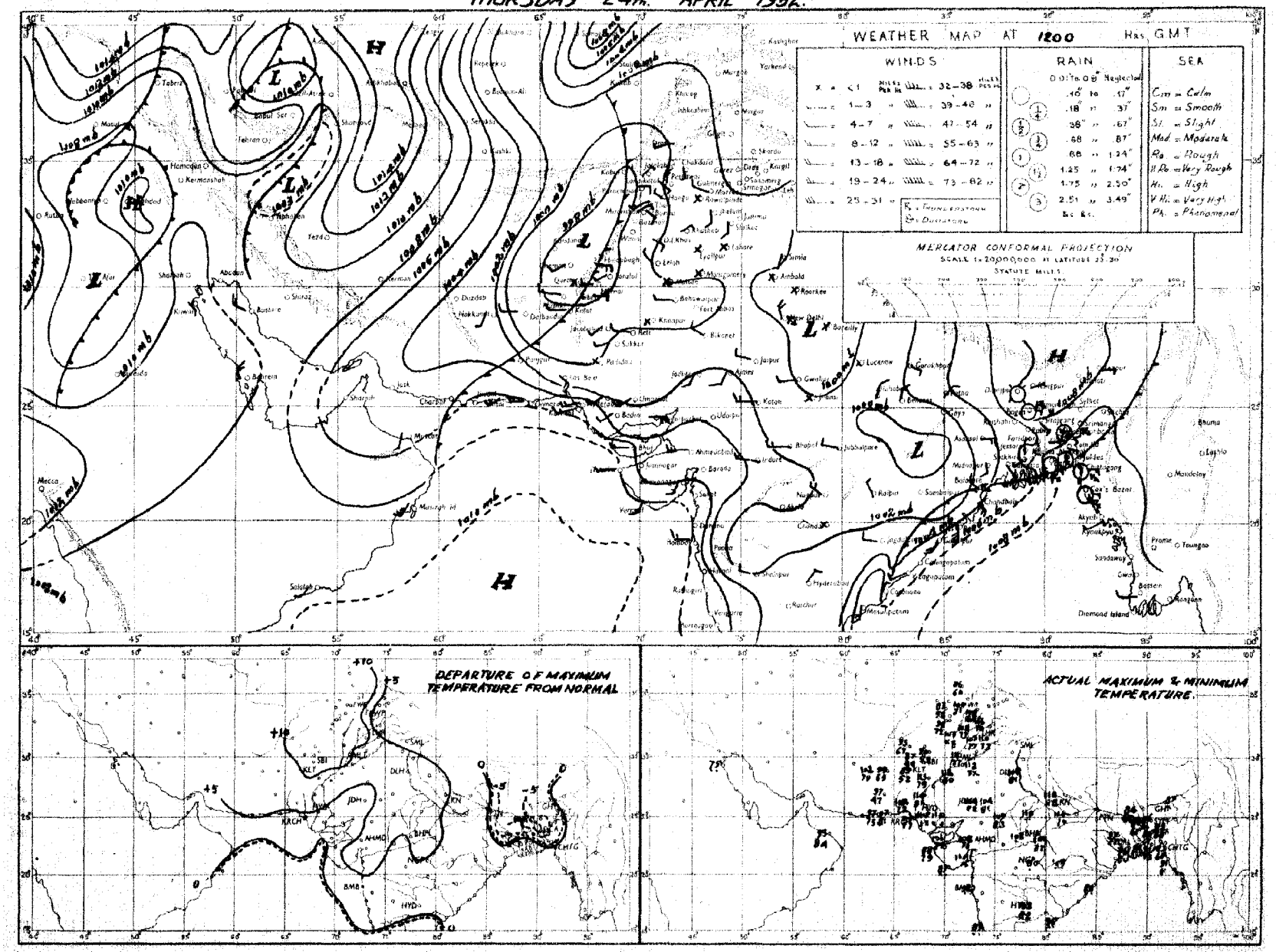
Dalbandin 71208 12616 Jhelum 59808 48912

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
†The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.2, 1.5 2.0, 2.5, 3.0, 4.0, and 5.0 km. The levels given at the end of the analysis are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

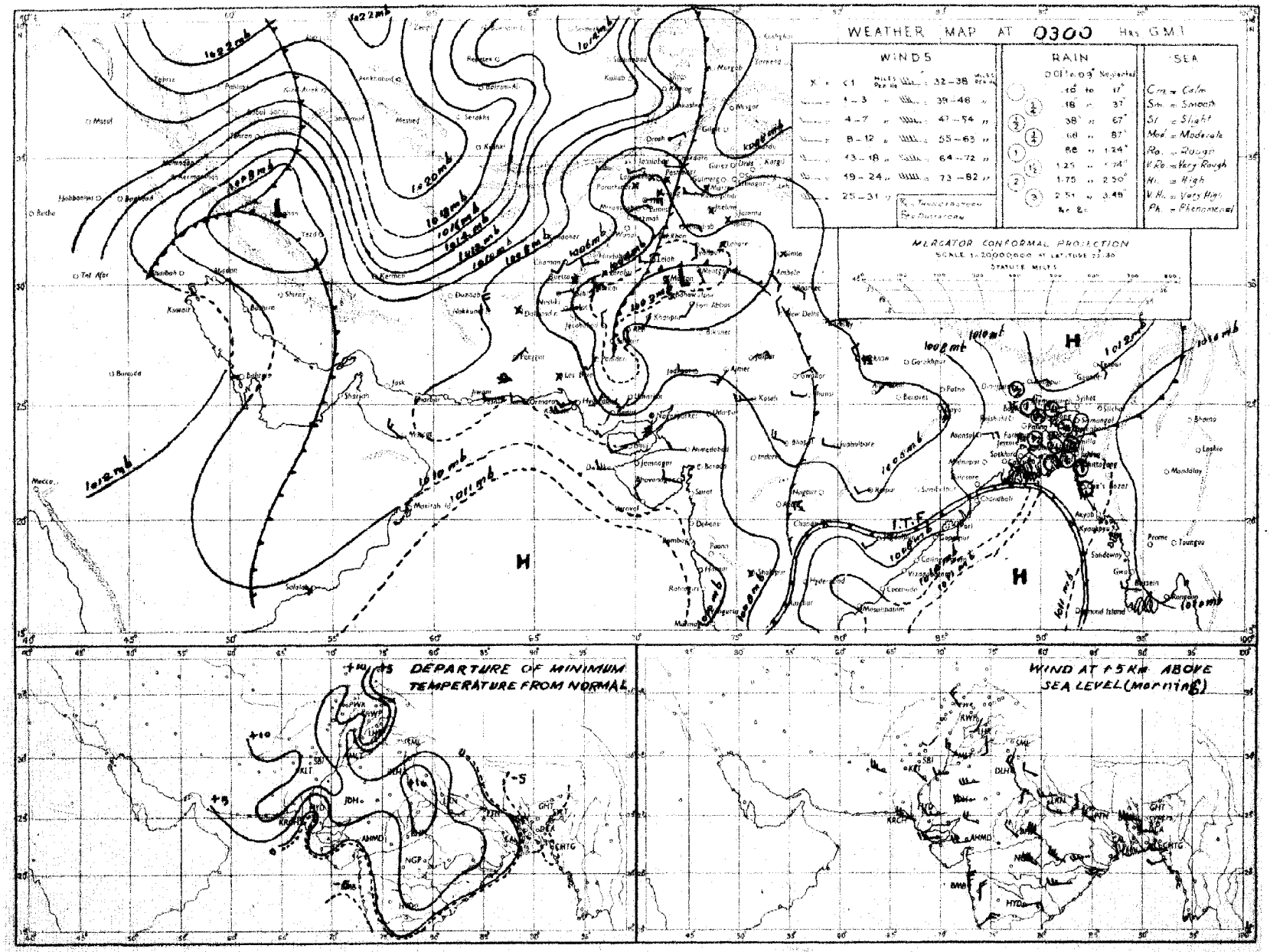
THURSDAY 24th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 25th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

Pages 1—4

Regd. No. S-1467.

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY THE 26TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

A western disturbance is moving northeastwards across north Baluchistan and the adjoining areas.
Yesterday's western disturbance over northwest Iran now lies over north Iran, with its secondary affecting Oman.

A discontinuity is moving eastwards across east Central India.

Fairly widespread rain/thundershowers have occurred in the Deltaic sub-division of East Pakistan and local in rest of East Pakistan and the North-West Frontier Province. Local dust raising winds have also been reported from north Baluchistan and lower Sind and isolated duststorm from south Baluchistan.

Chief amounts of rainfall are :—Jessore 2"; Khulna and Faridpur 1½" each; Narayanganj and Barisal ½" each and Parachinar ¼".

Day temperatures were markedly to considerably above normal in West Pakistan outside west Baluchistan and appreciably to makedly below normal in East Pakistan.

Forecast valid until the evening of 27th :—Fairly widespread rain/thundershowers will occur in East Pakistan and scattered in northeast Baluchistan, the upper North-West Frontier Province, the north Punjab and Kashmir. Weather will be cloudy along Sind-Mekran Coast.

Karachi-11.
Tne 26th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_H$D$_M$T$_x$T$_x$	RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_H$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 76	0 00 00	97 00 1	067 84	0 0 9 0 0	6 × × 92	088 70	7 00 00	97 08 9	115 85	0 0 9 4 0	9 × 0 70	+ 3	- 4	2.3	- 2.5	8 9	140
	Chittagong	002 74	3 00 00	96 02 6	056 80	0 0 9 7 0	9 × 9 87	018 68	5 05 02	96 02 9	101 82	0 0 9 7 0	9 × 9 71	- 2	- 3	7.9	+ 3 7	12.1	108
	Noakhali	000 72	0 18 02	96 00 1	xxx 84	0 0 9 0 0	- - - 84	000 67	6 13 02	96 01 1	xxx 77	4 4 4 3 2	- - - xx	- 5	—	4.3	+ 0.8	5.9	115
	Comilla	000 74	8 18 02	98 03 1	060 84	8 4 7 - -	- - - 84	000 68	7 09 02	98 03 1	101 80	7 4 7 0 0	- - - 69	- 7	- 3	3.3	- 1.3	16.1	94
	Brahmanbaria	000 72	2 00 00	97 03 1	061 85	0 0 9 0 4	0 0 × 88	000 68	6 00 00	97 03 1	107 83	6 0 7 2 0	0 × 4 70	—	—	3.3	- 2.1	4.5	78
	Dacca	xxx 73	8 00 00	96 02 2	058 82	3 9 4 2 0	2 × × 87	xxx 70	7 10 03	98 02 9	104 79	0 0 9 2 -	9 × 9 69		—	—	—	—	—
	Narayanganj	000 74	8 00 00	96 03 1	052 84	5 9 5 0 8	9 0 × 88	055 69	8 00 03	95 03 6	100 82	8 0 7 2 -	9 × 0 68	- 8	- 6	5.9	- 3 8	7.6	74
	Mymensingh	000 69	8 00 00	99 02 2	060 88	8 4 7 - -	- - - 87	000 71	8 09 02	99 02 2	112 80	8 4 7 - -	- - - 68	- 2	- 5	3.3	- 3.4	4.0	91
	Srimangal	005 73	5 00 00	96 02 9	061 83	2 2 6 0 3	8 4 × 88	005 69	3 13 02	96 02 1	107 80	0 0 9 3 1	- - - 70	- 3	+ 1	2.5	- 8.5	6.7	98
	Khulna							137 69	8 05 02	98 02 1	100 78	8 6 8 - -	- - - 69		- 6	3 5	+ 1.2	3.8	68
	Satkhira																		65
	Jessore							195 82	2 09 03	97 01 6	096 82	0 0 9 0 6	4 4 9 67		—	3.9	- 0.8	4.9	65
	Faridpur	000 75	8 00 00	95 17 2	058 82	6 7 6 1 0	1 × - 89	162 74	5 16 02	95 03 9	106 77	2 5 7 1 0	9 × × 66	- 3	- 7	7.0	- 2.1	9.9	71
	Barisal	000 72	8 16 03	98 17 1	067 85	8 7 3 - -	- - - 88	043 74	8 11 02 4	98 03 2	102 82	0 0 9 5 7	- - - 69	- 3	- 6	3.3	- 3.2	4.8	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000	8 00 00	96 02 2	070 84	0 0 9 0 7	- - - 84	002 78	8 13 02	96 02 2	113 80	8 0 9 6 0	9 0 0 63	- 9	—	6.6	- 2.5	7.9	64
	Bogra							000 69	5 09 03	96 01 1	099 78	0 0 9 7 1	- - - 69		- 2	6.2	+ 4.6	7.1	69
	Dinajpur	000 71	3 00 00	98 03 1	067 80	0 0 9 0 8	- - - 84	000 67	0 09 02	98 00 0	116 78	0 0 9 0 0	- - - 69	- 9	- 2	4.5	+ 3.0	6.6	77
	Rangpur	000 xx	4 09 02	98 02 1	— —	0 0 9 1 0	- - - - -	008 xx	0 09 02	98 02 4	— —	0 0 9 0 0	8 0 0 - -	—		3.7	- 2.2	7.1	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 54	2 18 02	96 01 0	982 06	0 0 9 0 2	- - - 07	000 55	1 02 02	95 01 0	020 82	0 0 9 0 2	- - - 76	+11	+ 9	0	- 0.4	1.8	12
	Lahore	000 72	1 00 00	98 02 1	984 08	0 0 9 4 0	- - - 10	000 65	1 05 02	96 01 0	024 89	0 0 9 3 0	1 × 9 77	+12	+11	0.3	- 0.5	2.3	19
	Sialkot	000 46	1 00 00	97 02 1	990 05	0 0 9 0 1	- - - 08	000 50	4 05 02	97 03 1	018 90	2 1 6 0 2	- - - 82	+12	+13	0.1	- 0.7	4.0	32
	Jhelum	000 55	5 00 00	97 03 1	989 03	1 1 7 0 6	- - - 07	000 47	4 18 02	96 02 1	019 89	0 0 9 3 0	9 × 6 75		—	0.2	—	4.1	—
	Rawalpindi *	000 53	4 00 00	99 02 2	925 00	0 0 9 2 4	- - - 04	000 56	5 27 02	98 02 1	939 85	0 0 9 3 0	- - - 73	+14	+10	0	- 1.7	7.8	36
	Murree †	000 14	5 27 05	97 02 1	984 74	2 1 4 8 0	9 × 1 79	000 41	8 00 00	98 03 1	990 65	8 5 5 - -	9 × × 60	+13	+ 9	0.2	- 3.5	15.9	59
	Attock	xxx xx	x 27 02	98 02 0	— —	0 0 9 0 1	- - - —	xxx/xx	6 36 02	98 xx 0	— —	0 0 9 0 1	- - - —		—	—			—
	Khushab	000 58	5 18 02	98 03 1	985 05	0 0 9 5 0	- - - 03	000 60	4 09 02	98 02 1	025 93	0 0 9 5 0	- - - 80	+12	+10	0	- 0.8	1.8	15
	Montgomery	000 64	0 13 03	96 00 0	982 07	0 0 9 0 0	- - - 09	000 62	0 18 02	96 00 0	019 83	0 0 0 0 0	- - 77	+10	+ 6	0	- 0.3	1.1	10
	Leiah	000 35	2 05 02	97 01 0	988 10	0 0 9 0 2	- - - 12	000 49	2 31 02	97 01 0	030 88	0 0 9 0 ×	- - - 85	—	—	0	—	0.8	8
	Multan	000 38	1 31 02	97 01 1	983 10	0 0 9 2 0	3 × 9 11	000 50	1 36 02	96 01 1	022 90	0 0 9 0 1	3 9 9 83	+13	+12	0	- 0.3	0.1	7
	Khanpur	000 74	2 20 05	96 01 1	985 12	0 0 9 3 0	- - - 14	000 67	0 23 03	96 00 0	025 84	0 0 9 0 0	- - - 81	+11	- 10	0	- 0.3	0.1	6
	Bahawalpur	000 65	0 00 00	97 00 1	986 10	0 0 9 0 0	2 × × 12	000 64	0 00 00	95 00 0	020 85	0 0 9 0 0	- - - 79	+12	+ 8	0	- 0.1	1.0	6
	Fort Abbas	000 xx	0 05 02	96 00 0	989 10	0 0 9 0 0	- - - 13							—					8
N.-W. F. P.	Drosh *	000 43	8 25 14	97 95 9	966 75	8 9 5 - -	2 × × 83	002 40	8 09 05	98 03 9	007 62	2 5 5 2 -	9 × × 67	+11	—	2.4	-	18.6	18
	Chakdara *	000 57	8 09 02	98 03 2	926 92	8 0 7 7 -	5 - 9 97	000 56	1 29 03	98 01 9	948 76	0 0 9 0 3	9 5 × 67	—	-	1.1		11.0	—
	Cherat *	000 44	7 18 04	97 03 1	948 87	0 0 9 0 7	3 6 × 90	000 47	5 36 10	98 02 2	974 71	0 0 9 3 0	- - - 69	+16	+ 8	1.3	- 1.0	8.5	29
	Peshawar	000 56	8 00 00	96 03 1	998 96	5 9 7 0 3	2 8 × 00	000 75	5 00 00	97 02 1	043 85	0 0 9 3 6	0 × 6 71	+12	+ 6	0.2	- 1 4	4.2	14
	Parachinar	032 54	6 05 02	96 02 9	976 69	2 2 6 6 0	2 × 0 82	087 51	8 05 02	99 01 9	979 65	0 0 9 3 1	8 0 0 58	+12	+ 8	2.0	—	13.0	29
	Miranshah *	000 52	7 07 03	98 03 1	944 93	8 6 6 6 0	- - - 97	000 54	4 07 02	98 02 1	970 80	0 0 9 0 6	- - - 74		—	1.0	- 0.3	2.6	13
	Bannu	000 62	8 00 00	99 02 1	966 92	8 7 8 0 0	- - - 03	000 60	4 27 02	99 02 1	046 86	0 0 9 0 9	- - - 80	—		0.4		3.6	11
	D. I. Khan	000 68	3 00 00	98 01 0	973 05	0 0 9 0 ×	7·6 × 06	000 60	6 34 04	96 03 0	034 90	0 0 9 0 5	0 5 0 xx	+10	—	0	- 0.6	0.2	10
	Wana *																		11
	Landikotal *	000 57	8 13 03	98 02 1	938 86	8 8 6 0 0	- - - 92	000 57	6 31 02	98 02 9	966 75	6 5 6 0 0	- - - 66	—	—	1.2	—	8.0	—
	Hangu	xxx xx	8 36 02	99 03 1	— —	8 0 8 9 0	- - - —	xxx xx	6 00 00	99 01 3	— —	0 0 9 2 0	9 × 0 --	—	—	—	—	--	—
	Thull	xxx xx	9 27 09	98 03 1	— —	× - × - -	0 9 9 --	xxx xx	1 00 00	98 00 0	— —	0 0 9 0 1	0 0 × --	—	-	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 75	7 00 00	97 07 2	929 90	7 8 7 0 0	- - - 94	000 58	6 00 00	96 03 5	989 71	4 8 7 6 0	- - - 65	+12	+ 6	1.1	+ 0.3	4.4	11
	Hindubagh †	000 89	5 27 18	97 02 1	995 81	5 1 7 0 0	7 × × 85	000 50	8 23 12	97 50 2	014 67	8 7 5 0 0	3 × × 61	—	—	0		0	—
	Loralai *	000 35	4 23 05	96 03 1	930 89	0 0 9 4 0	- - - 91	000 35	0 00 00	96 00 1	974 68	0 0 9 0 0	- - - 58	—	—	0.4	—	3.4	—
	Harnai (a)	000 xx	3 13 02	95 01 0	— —	0 0 9 0 3	- - - --	000 xx	0 09 02	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0.2	- 0.5	4.0	14
	Sibi	000 88	6 28 05	98 03 1	979 12	6 7 7 0 0	- - - 13	000 68	4 31 05	98 03 0	021 92	0 0 9 0 1	2 4 × 86	—	—	0	—	0.6	5
	Quetta †	000 39	7 25 07	98 02 2	988 88	0 0 9 4 8	- - - 85	000 49	7 34 02	99 02 2	995 63	0 0 9 4 0	- - - 52	—		0.3	- 0.5	5.7	9
	Chaman *	000 42	0 27 09	97 07 4	964 89	0 0 9 0 0	2 × × 91	000 48	6 23 02	97 01 5	977 75	6 0 7 2 0	2 × 9 66	+10	+ 8	0.6	0	2.9	8
	Nushki *	000 82	8 34 09	97 03 1	008 95	0 0 9 1 1	5 × × 96	000 57	8 09 17	97 00 1	042 80	0 0 9 1 1	9 × × 74	—	—	0.9	—	2.8	—
	Dalbandin *	000 47	5 25 05	94 07 1	975 91	0 0 9 7 0	- - - 95	000 48	2 00 00	95 05 7	977 72	0 0 9 4 0	- - - 69	+ 2	+ 6	0.3	0	2.9	4
	Kokkundi *	000 65	7 27 18	99 07 1	993 88	5 6 6 7 0	9 - × 94	000 56	2 33 02	99 01 1	968 78	0 0 9 0 5	9 0 × 71	—		0	—	1.7	2
	Kalat †	000 33	6 27 05	99 03 5	973 79	6 6 7 0 0	3 × × 82	000 43	6 00 00	99 03 0	983 60	0 0 9 0 4	2 5 0 60	+ 7	+ 2	0.6	+ 0.1	3.7	7
	Turbat							000 50	8 05 02	98 xx 3	063 82	0 0 9 0 6	4 9 × 77		—	0	—	3.2	—
	Panjgur *	000 76	2 23 12	97 03 1	948 94	0 0 9 2 0	9 0 6 95	000 60	8 05 02	97 03 0	969 70	0 0 9 2 0	9 0 8 67	+ 4	+ 4	0		1.2	5
	Las Bela	000 73	0 14 06	99 00 0	012 06	0 0 9 0 0	- - - 11	000 75	0 00 00	99 00 0	067 81	0 0 9 0 0	- - - 78	—		0	—	0	8
	Ormara	000 62	0 27 09	96 00 0	049 88	0 0 9 0 0	- - - 93	000 75	0 27 09	97 00 0	062 79	0 0 9 0 0	- - - 77		—	0	- 0.6	0.5	6
	Pasni	000 74	0 23 12	98 00 0	059 86	0 0 9 0 0	- - - 92	000 77	6 31 05	94 41 4	067 77	6 5 6 0 0	3 × × 78	+ 2	+ 5	0	- 0.4	0.8	6
	Jiwani																		4
SIND	Beti	000 38	8 28 02	96 03 1	996 12	0 0 9 4 0	0 0 5 15	000 73	0 18 08	96 00 0	028 86	0 0 9 0 0	- - - 80	—	—	0	—	0	—
	Jacobabad	000 21	7 18 03	97 03 2	991 11	1 8 7 2 1	- - - 14	000 42	4 36 03	96 03 1	028 90	0 0 9 0 4	- - - 83	+11	+ 9	0.2	0	0.4	4
	Sukkur	000 69	6 28 08	96 03 1	990 09	0 0 9 8 0	2 × 2 11	000 67	7 02 02	95 05 1	019 84	0 0 9 0 3	4 2 × 81	—	—	0	—	0	4
	Padidan	000 34	2 13 09	99 01 1	996 12	0 0 9 0 1	- - - 14	000 54	2 27 07	98 01 1	029 91	0 0 9 0 1	9 9 × 77	—	—	0	-	0	—
	Karachi (*Manora*)	000 76	0 25 13	98 00 0	048 85	0 0 9 0 0	- - - 88	000 77	4 25 13	96 02 1	061 81	4 6 4 0 0	- - - 79	+ 2	+ 3	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 73	1 25 23	94 07 0	050 69	0 0 9 0 1	- - - 96	000 76	6 25 10	97 03 1	063 80	6 6 4 0 0	- - - 77	—	- 1	0	—	1.4	—
	Badin	000 44	0 27 07	97 00 0	040 99	0 0 9 0 0	- - - 03	000 73	0 23 02	97 00 0	048 80	0 0 9 0 0	- - - 74	0	—	0	0	0	9
	Nagarparkar	000 xx	0 27 19	96 00 0	— —	0 0 9 0 0	- - - --	000 xx	0 25 06	97 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 59	0 22 16	97 07 4	009 07	0 0 9 0 0	- - - 11	000 72	0 20 10	97 00 0	039 82	0 0 9 0 0	- - - 74	—	—	0	—	0.4	—
	Hyderabad	000 56	0 23 05	97 00 0	016 05	0 0 9 0 0	- - - 12	000 73	1 23 05	96 01 0	037 81	0 0 9 0 1	- - - 78	+ 8	+ 3	0	- 0.1	0.2	7
Junagadh	Veraval																		30
Afghanistan	Kabul †							000 60	5 60 00	97 08 5	921 74	0 0 9 5 0	2 × 9 65		—	0.5	—	4.3	18
	Jalalabad *																		—
	Kandahar *																		—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 26TH APRIL, 1952

Area	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_1T_xT_xT_n$	Departure from Normal		Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Actual Rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mesnee	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 72	0 36 02	99 00 0	072 85	0 0 9 0 0	- - - 88	000 74	8 00 00	96 02 2	071 84	0 0 9 2 0	9 × 0 88	- 2	+ 1	0	- 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 51	0 09 02	97 00 0	093 77	0 0 9 0 0	- - - 84	—	—	—	—	—	—	—	—	—	—	—	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to ½ Geopotential Kilometre
†† Barometer readings reduced to ¾ Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP 25	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ aDD	S $N_s C_h n_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Shwedagon	68 243	620 06	0 24 06	98 00 0	097 ××	00 9 00	—	—	—	—
Captouranera	63 101	612 00	8 07 10	98 08 1	100 84	81 6 00	2 4 502	—	0 04 ××	1 07 ×1
Dumra	63 224	685 12	2 27 18	97 02 0	071 85	16 5 08	7 5 810	—	0.04 81	1 27 ×8
Shwedagon	63 245	611 12	0 25 03	96 00 0	074 ××	00 9 00	—	—	—	—
Dumra	63 233	676 18	0 27 15	98 00 0	078 88	00 9 00	7 5 004	—	0 02 80	1 27 84
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoX1X2	PtPthhth:	T1T1Td1Td1Tx1 etc.	5555	nhhtPtPtP:	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 14	603 32	225 60	000 16	311 82	854 87	230 26	700 28	105 12	565 19

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	589 91	555 55	329 00	272 35	658 00	205 52	446 00	059 90	474 00	719 90						

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	1	19	20	21	22	23	24	25
Bogra	02 07	32 04	28 05	—	—	—	—	—	—	—	20 12	20 16	18 20	—	—	—	07 12	06 03	14 04	28 09	21 19	22 10	20 22	—
Dhaka	24 15	24 13	23 12	21 06	20 03	21 05	03 04	33 17	—	—	—	—	—	—	—	—	25 31	16 20	31 09	26 15	24 10	16 11	15 10	17 12
Chittagong	09 06	14 05	15 02	22 03	28 07	28 11	—	—	—	—	17 31	17 28	18 15	—	—	—	17 10	19 16	20 18	25 16	29 11	25 11	—	—
Cox's Bazar	20 05	08 03	08 03	22 03	25 13	32 13	33 34	25 31	25 41	—	28 07	28 12	29 12	31 12	32 15	—	19 07	19 15	22 17	25 19	24 23	24 14	—	—
Dacca	17 05	19 05	30 04	24 04	26 11	27 28	—	—	—	—	01 08	27 08	20 20	20 29	22 31	—	07 21	09 17	15 09	21 18	22 15	25 17	—	—
Dalbandin	—	—	25 15	24 19	—	—	—	—	—	—	—	—	21 06	28 19	27 20	25 10	—	—	07 17	21 07	25 16	24 22	—	—
Drosh	—	—	—	—	18 08	20 09	21 10	—	—	—	—	—	—	07 01	05 06	14 02	—	—	—	—	03 12	02 10	16 19	—
Fort Sandeman	—	—	—	22 05	24 07	25 09	22 11	23 15	26 21	27 20	—	—	—	23 07	24 04	27 15	—	—	—	20 03	22 07	29 06	23 51	—
Jacobabad	33 06	34 04	35 05	02 03	11 03	17 06	22 18	25 12	29 16	—	21 18	26 09	31 05	27 13	24 08	54 11	26 28	01 20	01 17	33 13	31 10	29 08	22 05	—
Jhelum	11 02	17 02	17 02	20 02	29 04	21 08	27 11	29 18	31 24	31 18	32 09	35 13	35 11	30 08	28 09	—	35 02	07 08	08 04	04 06	35 06	24 16	23 23	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 45	27 30	29 18	30 12	—	—	—	—	—	—	27 36	27 39	27 33	—	—	—	27 19	19 20	29 34	30 24	—	—	—	—
Khanpur	17 05	19 02	20 03	19 05	20 05	18 04	25 11	26 26	30 35	30 37	22 27	23 19	26 15	25 10	16 08	26 27	23 11	02 15	01 13	27 10	24 20	24 14	20 08	26 22
Lahore	22 02	18 04	17 04	21 07	20 08	20 06	29 08	29 17	31 20	—	01 18	10 10	12 10	16 04	12 02	32 01	07 12	09 11	10 08	10 06	07 05	28 09	27 19	—
Multan	25 05	26 06	24 05	28 10	29 13	30 16	29 17	—	—	—	06 05	22 10	23 16	23 15	23 19	24 22	08 13	08 17	02 25	04 19	09 10	—	—	—
Peshawar	—	02 06	05 06	01 04	28 05	22 12	25 06	26 13	27 27	—	—	02 06	26 05	14 01	25 04	33 18	—	28 04	32 09	01 06	06 08	22 05	24 15	—
Quetta	—	—	—	—	28 03	24 07	—	—	—	—	—	—	—	—	22 18	27 25	—	—	—	—	28 08	29 04	—	—
Sukkur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Shahdar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv. v.)

Drosh 51503 42315

Jhelum 59802 42611

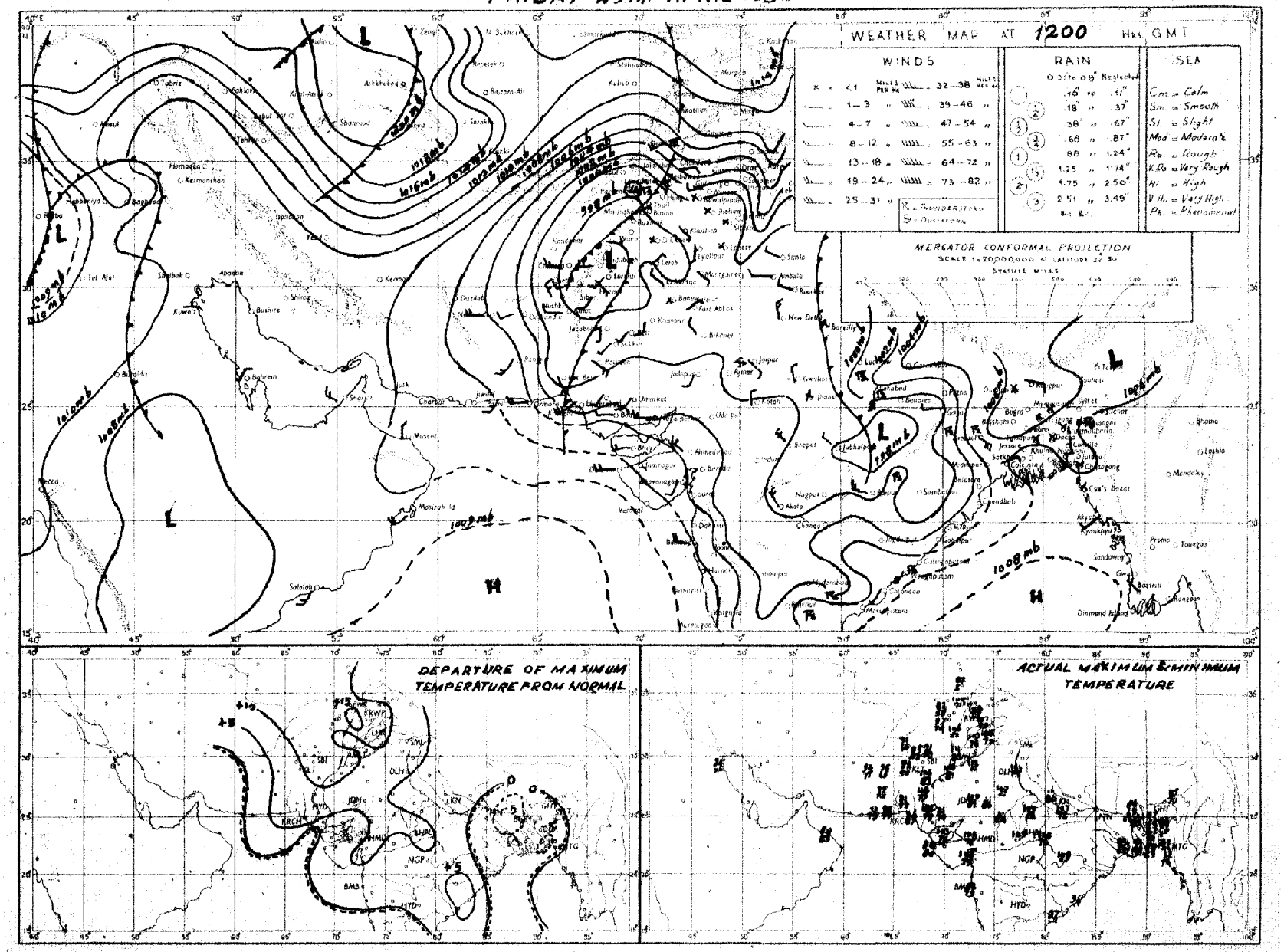
Peshawar 58002 425xx

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.3 0.4, 0.6, 1.5, 2.1 [illegible] and 9.0 nm. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. B.

PAKISTAN DAILY WEATHER MAP

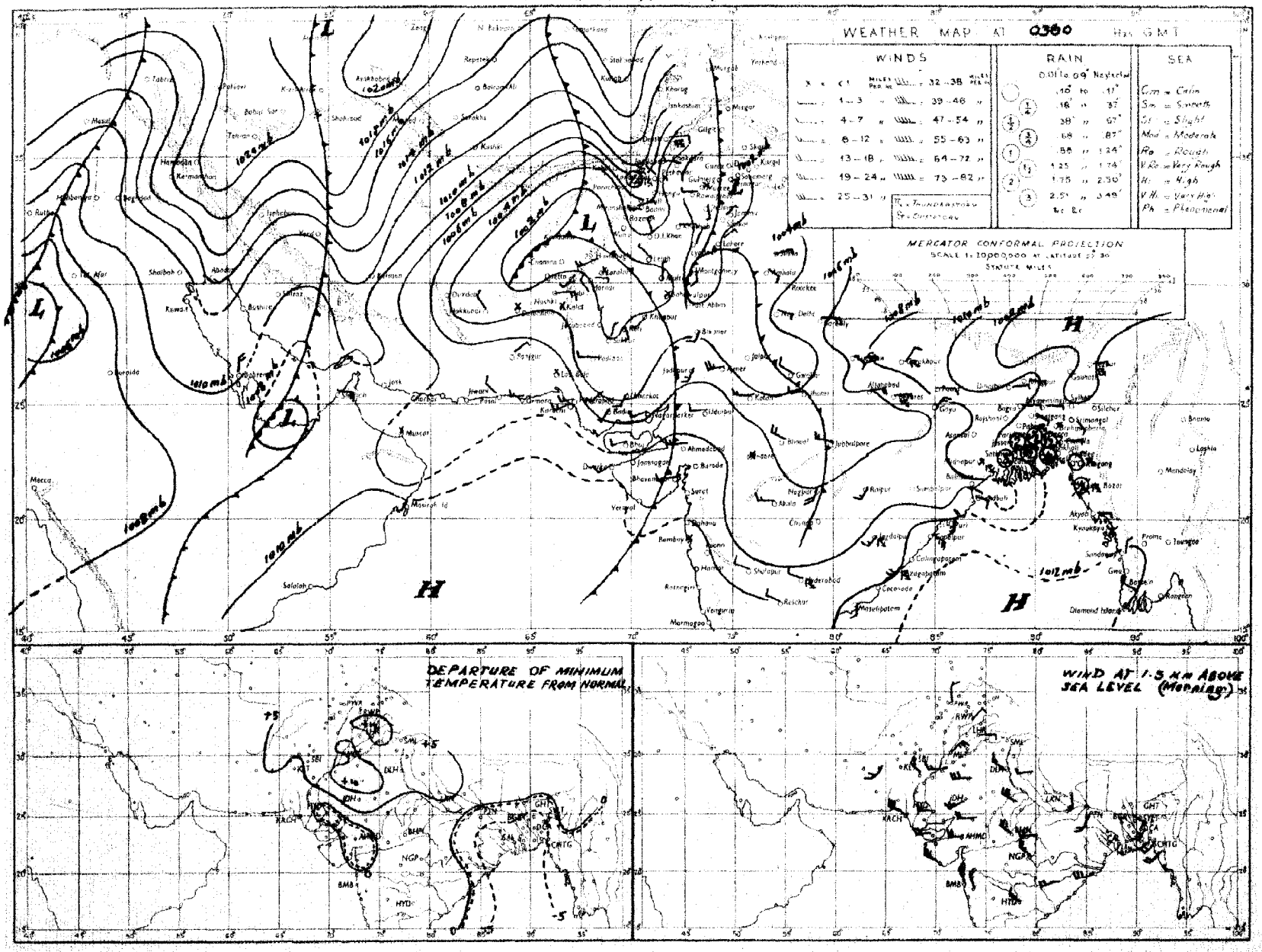
FRIDAY 25th APRIL 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP.

SATURDAY 26th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SUNDAY THE 27TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The western disturbance over north Baluchistan is now affecting the North-West Frontier Province and the north Punjab. Its secondary lies over southwest Punjab and neighbouring area.

The western disturbance over north Iran moved into Russian Turkistan.

A trough of low is bordering East Pakistan.

Fairly widespread rain/thundershowers have occurred in the Eastern sub-division of East Pakistan, local in the north Punjab, the North-West Frontier Province and north Baluchistan and scattered in the Deltaic and Northern sub-divisions of East Pakistan. Scattered dust/thunderstorms have also been reported from the south Punjab and south Baluchistan.

Chief amounts of rainfall are :— Brahmanbaria 4"; Comilla 1½"; Srimangal 1"; Noakhali ¾"; Narayanganj ½" and Mymensingh and Drosh ½" each.

Day temperatures were appreciably to markedly above normal in the North-West Frontier Province, the Punjab and upper Sind and generally appreciably below normal in the Deltaic and Northern sub-divisions of East Pakistan.

Forecast valid until the evening of 28th :— Fairly widespread thunderstorms/showers will occur in the North-West Frontier Province the north Punjab, Kashmir and East Pakistan. Local dust/thunderstorms will also occur in the south Punjab and scattered in north Baluchistan and upper Sind. Strong dust raising winds will prevail in south Baluchistan and lower Sind.

Karachi-11.
The 27th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

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At 1200 Hrs. G. M. T. of previous day:

Division (1)	Station (2)	$RRRT_dT_d$ (3)	N dd ff (4)	VVwwW (5)	PPPTT (6)	$N_hC_LhC_MC_H$ (7)	$W_tD_HD_MT_xT_x$ (8)
EAST PAKISTAN	Cox's Bazar	000 78	0 18 08	97 00 1	071 85	0 0 9 0 0	5 × × 90
	Chittagong	000 72	4 23 09	96 02 1	067 84	0 0 9 7 0	0 × 9 89
	Noakhali	000 74	0 18 09	96 00 1	xxx 85	0 0 9 0 0	- - - 87
	Comilla	000 75	4 18 09	98 01 1	063 86	4 3 7 0 0	- - - 87
	Brahmanbaria	000 74	0 00 00	97 00 1	061 80	0 0 9 0 0	- - - 89
	Dacca	xxx 78	4 20 08	97 03 1	060 85	4 8 5 0 0	3 × × 88
	Narayanganj	000 74	1 00 00	95 01 1	052 86	1 2 5 0 0	9 × × 89
	Mymensingh	000 65	5 00 00	99 02 2	066 84	0 0 9 4 0	- - - 88
	Srimangal	000 71	1 00 00	96 01 1	062 87	0 0 9 0 1	- - - 91
	Khulna	000 75	4 23 02	97 01 1	066 87	4 8 8 0 0	- - - 90
	Satkhira						
	Jessore	000 73	0 18 02	97 00 0	060 85	0 0 9 0 0	- - - 90
	Faridpur	000 74	5 16 02	96 02 1	058 87	4 4 7 1 0	3 × × 89
	Barisal	000 75	8 46 02	xx xx x	057 86	2 4 4 0 8	- - - 91
	Pabna						
	Rampur Boalia						
	Sirajganj	000 83	8 00 00	96 02 2	059 84	8 4 5 0 0	- - - 84
	Bogra	000 71	7 18 02	96 03 1	054 84	7 0 8 7 0	- - - 88
	Dinajpur	000 69	0 00 00	96 00 0	073 81	0 0 9 0 0	- - - 88
	Rangpur	000 xx	8 00 00	96 02 1	— —	6 5 8 0 0	- - - - -
KASHMIR	Srinagar †						
	Gulmerg ††						
	Sonamerg (a)						
	Dras ††						
	Leh ††						
	Skardu †						
	Gilgit *						
	Misgar †						
	Aliabad						
PUNJAB	Lyallpur	000 59	6 36 02	96 02 0	985 02	0 0 9 2 0	0 0 4 07
	Lahore	000 72	5 31 03	96 03 1	984 05	0 0 9 0 1	3 × × 10
	Sialkot	000 49	6 05 05	97 03 1	992 02	1 4 6 4 4	- - - 05
	Jhelum	000 35	8 31 24	93 31 1	003 96	8 3 6 - -	- - - 04
	Rawalpindi *	000 55	5 00 00	99 02 1	926 94	0 0 9 3 0	- - - 00
	Murree †	000 41	8 13 02	98 03 2	984 07	0 0 9 1 -	9 × 5 75
	Attock	xxx xx	7 09 05	98 03 0	— —	0 0 9 2 1	- - - —
	Khushab	000 63	7 02 03	98 03 1	990 03	0 0 9 6 0	- - - 03
	Montgomery	000 75	6 00 00	96 01 0	983 05	0 0 9 0 5	2 0 × 08
	Leiah	000 49	2 31 02	97 01 1	987 06	0 0 9 0 ×	- - - 09
	Multan	000 54	2 00 00	97 01 1	981 09	0 0 9 0 6	3 × 9 10
	Khanpur	000 xx	7 20 04	96 01 0	980 09	0 0 9 0 2	- - - 12
	Bahawalpur	000 72	0 00 00	97 00 0	978 04	0 0 9 0 0	- - - 11
	Fort Abbas	000 xx	0 23 02	96 00 0	970 10	0 0 9 0 0	- - - 12
N.-W. F. P.	Drosh *	003 54	8 28 10	97 29 9	988 64	5 3 5 2 -	2 × × 69
	Chakdara *	000 59	5 00 00	99 03 1	931 90	5 0 7 7 0	2 - 8 94
	Cherat *	000 46	5 18 05	97 03 1	940 85	0 0 9 4 0	2 4 6 87
	Peshawar	000 49	6 05 07	96 03 1	993 95	4 9 6 3 3	3 8 0 99
	Parachinar	005 58	8 31 02	95 02 9	982 65	4 2 6 5 6	2 0 0 79
	Miranshah *	000 59	8 05 02	98 03 1	921 90	8 6 6 6 5	- - - 98
	Bannu	000 65	8 09 02	99 02 2	990 98	8 7 6 0 0	- - - 98
	D. I. Khan	000 58	7 00 00	96 08 0	995 95	0 0 9 2 0	5 × 5 01
	Wana *						
	Landikotal *	000 58	6 13 02	98 17 9	984 83	8 7 5 0 0	- - - 88
	Hangu	xxx xx	8 09 02	99 01 1	— —	0 0 9 × ×	8 0 × —
	Thall	xxx xx	8 23 05	98 01 1	— —	1 8 7 4 2	0 9 9 —
BALUCHISTAN	Fort Sandeman *	003 62	6 00 00	96 08 9	976 72	6 6 7 0 0	2 × × 93
	Hindubagh †	000 37	7 31 08	97 03 2	990 71	7 7 5 0 0	7 × × 80
	Loralai *	000 33	8 27 06	96 03 9	954 78	8 7 5 - -	2 × × 88
	Harnai (a)	005 xx	4 23 09	96 03 1	— —	× 0 7 4 5	- - - - -
	Sibi	000 80	7 27 05	98 02 2	988 08	0 0 9 7 0	- - - 10
	Quetta †	004 56	6 02 02	98 02 6	974 67	4 5 6 5 0	3 × 0 78
	Chaman *	000 45	3 31 03	97 03 1	939 82	0 0 9 2 0	6 × 9 85
	Nushki *	000 66	9 30 10	94 09 3	969 84	9 - 0 - -	9 × × 95
	Dalbandin *	000 58	8 23 18	94 07 1	954 85	0 0 9 2 -	- - - 95
	Nokkundi *	000 68	7 20 18	99 07 1	958 94	5 6 0 5 0	9 × 6 95
	Kalat †	000 37	0 23 05	98 03 5	953 76	6 7 7 0 0	4 × × 77
	Turbat	000 41	0 31 24	90 10 9	056 96	0 0 9 0 0	6 × × 06
	Panjgur *	000 61	8 23 12	97 03 1	948 86	0 0 9 2 0	9 × 6 92
	Las Bela	000 69	0 14 08	97 00 0	008 00	0 0 9 0 0	- - - 06
	Ormara	000 69	0 23 13	96 00 0	040 86	0 0 9 0 0	- - - 87
	Pasni	000 61	0 27 16	xx 33 3	048 88	0 0 9 0 0	6 × × 90
	Jiwani						
SIND	Beti	000 90	8 13 07	96 02 1	989 09	0 0 9 2 0	0 × 9 12
	Jacobabad	000 41	7 18 07	96 08 1	963 09	2 2 7 0 6	- - - 12
	Sukkur	000 64	6 13 02	96 02 1	982 08	0 0 9 0 8	8 2 × 09
	Padidan	000 43	6 18 07	97 03 1	988 10	0 0 9 0 4	0 5 × 11
	Karachi (*Manora*)	000 78	3 25 04	97 01 1	046 86	0 0 9 1 0	0 × 9 87
	Karachi (*A. P.*)	000 69	2 25 28	94 07 1	040 89	0 0 9 0 1	- - - 91
	Badin	000 66	0 23 07	97 00 0	027 97	0 0 9 0 0	- - - 03
	Nagarparkar	000 xx	0 18 18	96 00 0	— —	0 0 9 0 0	- - - —
	Chhor (*Umarkot*)	000 64	0 23 12	97 07 0	005 04	0 0 9 0 0	- - - 08
	Hyderabad	000 59	0 23 05	96 00 0	011 03	0 0 9 0 0	- - - 07
Junagadh	Veraval						
Afghanistan	Kabul †	000 42	7 20 02	97 02 9	998 70	5 7 7 1 0	4 × 6 77
	Jalalabad *	000 55	7 27 02	97 02 1	899 85	0 0 9 2 0	3 × 9 xx
	Kandahar *	000 54	4 23 05	98 01 1	013 81	0 0 9 5 0	- - - 88

At 0300 Hrs. G. M. T. of date; Departure from Normal; Rainfall:

Station (2)	$RRRT_dT_d$ (9)	N dd ff (10)	VVwwW (11)	PPPTT (12)	$N_hC_LhC_MC_H$ (13)	$W_tD_HD_MT_nT_n$ (14)	Departure T_xT_x (15)	Departure T_nT_n (16)	Rainfall since 1st April 52 to date (17)	Rainfall departure from normal (18)	Rainfall since 1st Jan. 52 to date (19)	Annual normal (20)
Cox's Bazar	000 77	7 18 05	97 08 1	109 87	4 2 6 4 0	4 × 0 76	+ 1	+ 2	2.8	- 0.9	3.9	140
Chittagong	000 69	8 13 09	96 17 9	105 76	8 3 6 - -	9 × × 75	0	+ 1	7.9	+ 3.3	12.1	108
Noakhali	077 67	8 05 00	96 67 2	xxx 69	8 3 4 0 0	- - - 69	- 2	- 8	5.1	+ 0.7	6.7	115
Comilla	147 68	8 05 13	98 08 6	104 70	8 5 7 0 0	9 0 0 69	- 4	- 4	4.7	- 0.1	17.6	94
Brahmanbaria	448 68	8 16 02	96 17 9	103 70	8 5 4 - -	3 × × 66	—	—	7.8	+ 1.9	9.0	78
Dacca	xxx 69	8 02 03	95 95 6	097 72	8 3 4 - -	3 × × 68		—	—	—	—	—
Narayanganj	052 68	8 00 00	94 62 6	104 66	0 0 9 0 7	2 0 × 68	- 2	- 8	6.5	+ 1.9	8.2	74
Mymensingh	027 69	8 09 02	98 02 9	105 74	8 4 7 - -	9 × × 67	- 1	- 6	3.6	- 1.1	4.3	91
Srimangal	088 69	8 18 02	94 60 9	118 69	8 5 7 - -	9 × × 69	+ 1	0	3.4	- 5.1	7.5	94
Khulna	000 79	7 13 02	98 02 2	088 86	7 5 7 0 0	- - - 77	- 3	+ 2	3.5	+ 1.1	3.3	68
Satkhira												65
Jessore	000 78	6 13 03	96 02 1	077 85	8 8 6 0 0	- - - 77	—	—	3.9	- 1.0	4.9	65
Faridpur	006 71	8 11 02	95 03 6	094 73	8 7 6 0 0	2 × × 72	- 3	- 1	7.1	- 3.1	9.9	71
Barisal	000 72	8 05 05	98 03 2	101 79	6 8 3 2 -	- - - 78	0	+ 3	3.3	- 0.1	4.8	81
Pabna												59
Rampur Boalia												56
Sirajganj	001 70	8 00 05	95 17 2	087 73	8 9 3 0 0	9 × × 72		—	6.6	+ 3.9	7.9	64
Bogra	000 69	7 09 05	96 03 1	085 74	3 5 6 7 0	- - - 74	- 5	+ 1	6.8	+ 4.4	7.1	69
Dinajpur	000 68	0 09 02	96 00 0	101 80	0 0 9 0 0	- - - 71	- 7	- 1	4.5	+ 2.8	6.6	71
Rangpur	000 xx	1 09 02	98 01 1	— —	0 0 9 1 0	- - - - -	—	—	8.7	+ 1.3	7.1	84
Srinagar †												—
Gulmerg ††												—
Sonamerg (a)												—
Dras ††												—
Leh ††												—
Skardu †												—
Gilgit *												—
Misgar †												—
Aliabad												—
Lyallpur	000 53	7 29 05	95 05 3	020 84	0 0 9 2 0	0 × 4 81	+10	+14	0	- 0.4	1.8	12
Lahore	000 69	6 09 03	95 05 1	022 88	0 0 9 1 0	9 × 9 81	+10	+15	0.1	- 0.5	2.3	19
Sialkot	000 56	6 05 02	97 03 9	033 87	3 2 6 4 2	- - - 84	+ 7	+15	0.1	- 0.8	4.0	32
Jhelum	000 48	8 31 10	95 09 9	043 86	6 3 7 2 -	8 × 9 78	—	—	0.2	—	4.1	—
Rawalpindi *	006 61	6 36 02	98 02 5	968 75	4 3 6 1 0	3 × × 73	+ 8	+10	0	- 1.8	7.8	36
Murree †	008 48	8 11 09	97 61 9	007 51	8 6 5 - -	2 × × 61	+ 8	0	0.3	- 3.6	16.0	59
Attock	xxx xx	8 09 02	95 50 5	— —	0 0 9 2 0	6 × × —	—	—	—			—
Khushab	000 58	8 34 07	98 02 1	042 85	0 0 9 6 0	- - - 81	+ 9	+11	0	- 0.8	1.8	15
Montgomery	000 65	7 23 03	96 01 1	025 85	0 0 9 7 0	6 × 0 77	+ 7	+ 6	0	- 0.3	1.1	10
Leiah	000 53	2 31 02	97 01 1	030 84	0 0 9 0 2	- - - 84	—	—	0	—	0.8	8
Multan	000 57	8 31 05	96 06 3	024 88	0 0 9 0 7	9 9 × 85	+10	+14	0	- 0.3	0.1	7
Khanpur	000 51	2 31 02	96 01 0	029 86	0 0 9 0 2	0 9 × 79	+ 8	+ 8	0	- 0.3	0.1	6
Bahawalpur	000 62	4 31 01	96 03 0	017 87	0 0 9 0 7	0 9 × 81	+10	+10	0	- 0.1	1.0	6
Fort Abbas	000 72	0 23 02	96 00 0	009 84	0 0 9 0 0	- - - xx	—	—	0	—	0.1	3
Drosh *	038 53	8 00 00	96 02 9	015 55	8 9 5 2 -	9 × × 54	—	—	2.8	—	10.0	13
Chakdara *	000 59	8 00 00	98 03 9	967 69	8 0 6 7 0	9 × 9 65	—	—	1.1		11.0	—
Cherat *	000 53	8 18 07	97 03 6	991 64	0 0 9 × ×	3 × × 63	+ 9	+ 2	1.3	- 1.2	8.5	29
Peshawar	000 58	8 05 05	96 60 2	064 76	5 9 6 2 -	- - - 72	+ 9	+ 7	0.2	- 1.5	4.2	14
Parachinar	011 51	7 00 00	96 02 9	975 60	8 2 4 6 5	8 0 0 56	+ 7	+ 6	2.1	—	18.1	29
Miranshah *	000 57	6 18 02	98 03 1	951 74	8 6 6 6 0	- - - xx		—	1.0	- 0.3	2.6	13
Bannu	000 62	7 25 02	99 02 2	048 79	7 7 8 0 0	- - - 76	—		0.4		3.6	11
D. I. Khan	000 61	8 02 02	96 17 9	049 83	0 0 9 9 0	9 × 7 xx	—	—	0	- 0.7	0.2	10
Wana *												11
Landikotal *	010 60	8 00 00	98 21 9	979 65	8 6 6 0 0	- - - 63	—	—	1.3	—	6.1	—
Hangu	xxx xx	8 16 02	99 01 1	— —	0 0 9 5 0	9 × 0 —	—	—	—	—	—	—
Thall	xxx xx	7 36 05	98 01 6	— —	0 0 9 4 1	0 9 9 —	—	—	—	—	—	—
Fort Sandeman *	003 54	2 00 00	98 01 2	977 68	0 0 9 6 0	- - - 62	—	+ 3	1.1	+ 0.2	4.5	11
Hindubagh †	xxx 50	1 05 12	97 02 1	991 64	1 1 6 0 0	2 × × 51	—	—	0		0	—
Loralai *	006 61	0 00 00	96 00 6	965 68	0 0 9 0 0	9 × × 56	—	—	0.4	—	3.5	—
Harnai (a)	005 xx	0 18 02	96 00 0	— —	0 0 9 0 0	- - - - -	—	—	0.3	- 0.5	4.0	14
Sibi	000 69	4 00 00	98 08 1	027 89	0 0 9 0 4	3 5 × 82	—	—	0	—	0.6	5
Quetta †	006 50	3 23 08	97 05 5	977 62	0 0 9 3 1	9 × 0 49	—		0.4	- 0.5	5.8	9
Chaman *	000 48	4 18 03	97 01 5	956 68	4 0 7 2 0	9 × 9 68	+ 2	+ 5	0.6	- 0.1	2.0	8
Nushki *	000 60	0 23 10	97 00 0	081 74	0 0 9 0 0	- - - 70	—	—	0.9	—	2.9	—
Dalbandin *	000 39	3 28 04	95 05 1	982 69	2 1 7 3 0	- - - 68	+ 3	0	0.3	0	2.9	4
Nokkundi *	000 47	4 34 02	99 03 1	984 73	0 0 9 0 5	9 0 × 67	—		0	—	1.7	2
Kalat †	000 37	0 18 05	99 00 0	969 59	0 0 9 0 0	- - - 49	- 1	+ 1	0.6	+ 0.1	3.7	7
Turbat	000 47	0 07 02	98 00 0	057 82	0 0 9 0 0	- - - 72	—	—	0	—	3.2	—
Panjgur *	000 65	8 28 02	97 08 1	971 67	0 0 9 2 0	9 × 6 xx	0	—	0	—	1.2	5
Las Bela	000 72	0 31 02	99 00 0	056 83	0 0 9 0 0	- - - 74	—	—	0	—	0	8
Ormara	000 71	0 27 09	97 00 0	079 80	0 0 9 0 0	- - - 79	—	—	0	- 0.6	0.5	6
Pasni	000 62	0 31 05	96 00 0	076 79	0 0 9 0 0	- - - 72	- 2	+ 2	0	- 0.4	0.8	6
Jiwani												4
Beti	000 74	0 28 02	96 00 6	030 86	0 0 9 0 0	- - - 79	—	—	0	—	0	—
Jacobabad	000 50	3 31 07	95 07 1	031 90	0 0 9 0 1	- - - 88	+ 7	+ 9	0.2	0	0.4	4
Sukkur	000 66	4 27 02	96 02 1	032 88	0 0 9 0 4	9 2 × 81	—	—	0	—	0	4
Padidan	000 58	0 27 08	97 00 1	040 90	0 0 9 0 0	- - - 81	—	—	0	—	0	
Karachi (*Manora*)	000 74	3 25 13	94 06 1	070 85	0 0 9 0 1	0 9 × 80	0	+ 4	0	- 0.1	1.7	—
Karachi (*A. P.*)	000 68	1 27 10	96 03 4	070 85	0 0 9 0 1	8 × × 80	—	—	0	—	1.4	8
Badin	000 68	0 23 03	97 00 0	068 83	0 0 9 0 0	- - - 79	0	+ 4	0	0	0.3	9
Nagarparkar	000 xx	0 27 02	96 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
Chhor (*Umarkot*)	000 73	0 23 09	97 07 0	048 85	0 0 9 0 0	- - - 77	—	—	0	—	0.4	—
Hyderabad	000 52	0 33 03	96 00 0	054 86	0 0 9 0 0	- - - 81	+ 2	+ 6	0	- 0.1	0.3	7
Veraval												20
Kabul †							—					12
Jalalabad *							—					—
Kandahar *							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 27TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departure from Normal		Rainfall			
		RRR T_dT_d	N dd ff	VVww W	PPPTT	N_h C_L hC_MC_H	$W_1D_sD_wT_xT_x$	RRR T_dT_d	Ndd ff	VVww W	PPP TT	N_hC_L hC_MC_H	$W_1D_sD_wT_xT_x$	T_x T_x	T_n T_n	Since 1st April to date	Departure from normal	Since 1st Jan. to date	Actual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Pasni	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	000 74	0 26 02	99 00 5	066 82	0 0 9 0 0	- - - 85	002 71	2 00 09	99 01 6	071 82	0 0 9 0 1	9 0 × 79	- 6	- 2	0	- 0.5	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	000 63	8 05 02	95 00 0	128 77	0 0 9 0 4	- - - 78	000 54	0 18 05	95 00 0	110 80	0 0 9 0 0	- - - 64	—	—	0.8	—	1.9	6

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 000 is given for RRR see the summary on page 3 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ L_a L_a L_a	L_o L_o L_o GG	N dd ff	VV ww W	PPP TT	N_b C_L hC_M C_H	D_s v_s ape	3 N_s Ch_s h_s	O T_s T_s T_d T_d	$1d_w$ d_w P_w H_w
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Islami	78 207	690 06	0 25 16	99 00 0	108 83	00 9 00	3 4 110	—	0 51 79	1 25 83
Canton	78 180	686 06	0 31 11	99 00 0	115 86	00 9 00	5 6 310	—	0 02 78	1 29 22
Islami	78 197	697 12	0 27 06	99 00 0	084 85	00 9 00	3 4 900	—	0 01 76	1 27 23
Canton	78 171	652 18	2 35 15	99 03 0	110 82	21 4 00	5 6 810	—	0 53 75	1 35 22
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX₁X₂	P₁P₁h₁h₁h₁	T₁T₁T₁d₁T₁d₁T₁₁ etc.	5555	h₁h₁P₁P₁P₁P₁:	T₁T₁T₁d₁T₁d₁T₁₁ etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	760 15	002 29	215 90	000 13	291 93	854 85	260 82	700 36	145 54	505 81

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	559 91	301 77	889 94	555 55	829 00	280 71	668 00	220 27	456 00	049 91	494 00	679 94	822 50	749 91		

PPP—Pressure in hundreds, tens and units of millibars, PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	14 06	15 08	13 08	—	—	—	—	—	—	—	04 10	08 03	16 03	—	—	—	10 26	09 26	05 13	—	—	—	—	—
Dhaka	28 13	22 11	22 12	23 12	22 14	21 06	21 10	25 23	—	—	—	—	—	—	—	—	—	—	—	No	ascent	—	—	—
Chittagong	22 07	20 05	20 09	23 17	25 19	26 22	—	—	—	—	19 19	19 23	19 23	—	—	—	18 14	18 23	19 21	19 24	—	—	—	—
Cox's Bazar	15 09	13 05	23 06	24 18	24 22	24 18	31 24	29 16	—	—	21 13	21 13	19 11	25 12	25 23	20 29	17 15	18 13	—	—	—	—	—	—
Dacca	20 09	19 10	22 05	26 33	25 25	—	—	—	—	—	21 21	22 22	22 25	29 25	—	—	06 10	12 12	—	—	—	—	—	—
Dalhandie	—	—	22 27	26 09	23 15	—	—	—	—	—	—	—	25 20	23 23	22 25	19 15	—	—	25 12	27 21	27 30	26 36	—	—
Drosh	—	—	—	—	05 04	21 08	19 13	—	—	—	—	—	—	20 03	28 02	01 07	—	—	—	—	15 01	02 05	26 03	—
Fort Sandeman	—	—	—	23 04	27 12	25 14	29 23	22 32	—	—	—	—	—	22 04	29 08	23 09	—	—	—	26 02	20 10	25 22	—	—
Jacobabad	36 04	03 04	01 03	34 04	34 05	34 05	20 25	28 26	24 45	24 52	35 22	33 19	31 20	29 15	29 10	24 08	33 15	33 12	31 12	30 15	28 14	—	—	—
Sheikh	07 04	11 05	13 04	15 07	16 12	18 06	—	—	—	—	30 04	21 03	20 07	27 09	29 11	31 13	01 03	02 13	03 05	28 09	04 12	—	—	—
Swan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 21	26 23	26 12	31 15	30 15	27 11	24 12	23 29	29 33	—	28 15	—	—	—	—	—	29 18	26 26	25 22	27 24	27 15	23 18	—	—
Khanewal	04 06	05 05	09 04	17 05	19 04	22 17	21 15	—	—	—	05 12	05 07	09 09	25 15	24 15	23 19	07 xx	03 16	06 15	05 18	04 04	25 18	—	—
Lahore	36 05	01 06	09 03	12 02	15 07	21 10	—	27 22	27 22	28 50	11 20	11 24	12 19	19 20	09 13	—	05 26	07 24	07 27	10 31	—	—	—	—
Multan	05 06	03 06	03 05	01 05	02 06	28 03	—	—	—	—	36 27	35 51	36 51	02 46	04 60	—	01 47	01 41	01 51	02 75	—	—	—	—
Peshawar	—	10 04	06 04	04 06	23 06	23 04	22 07	26 16	26 39	25 43	—	04 09	04 13	01 06	03 08	14 13	—	36 08	35 15	36 10	03 10	24 05	—	—
Quetta	—	—	—	—	05 03	30 06	—	—	—	—	—	—	—	—	09 04	—	—	—	—	—	23 11	23 13	25 31	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

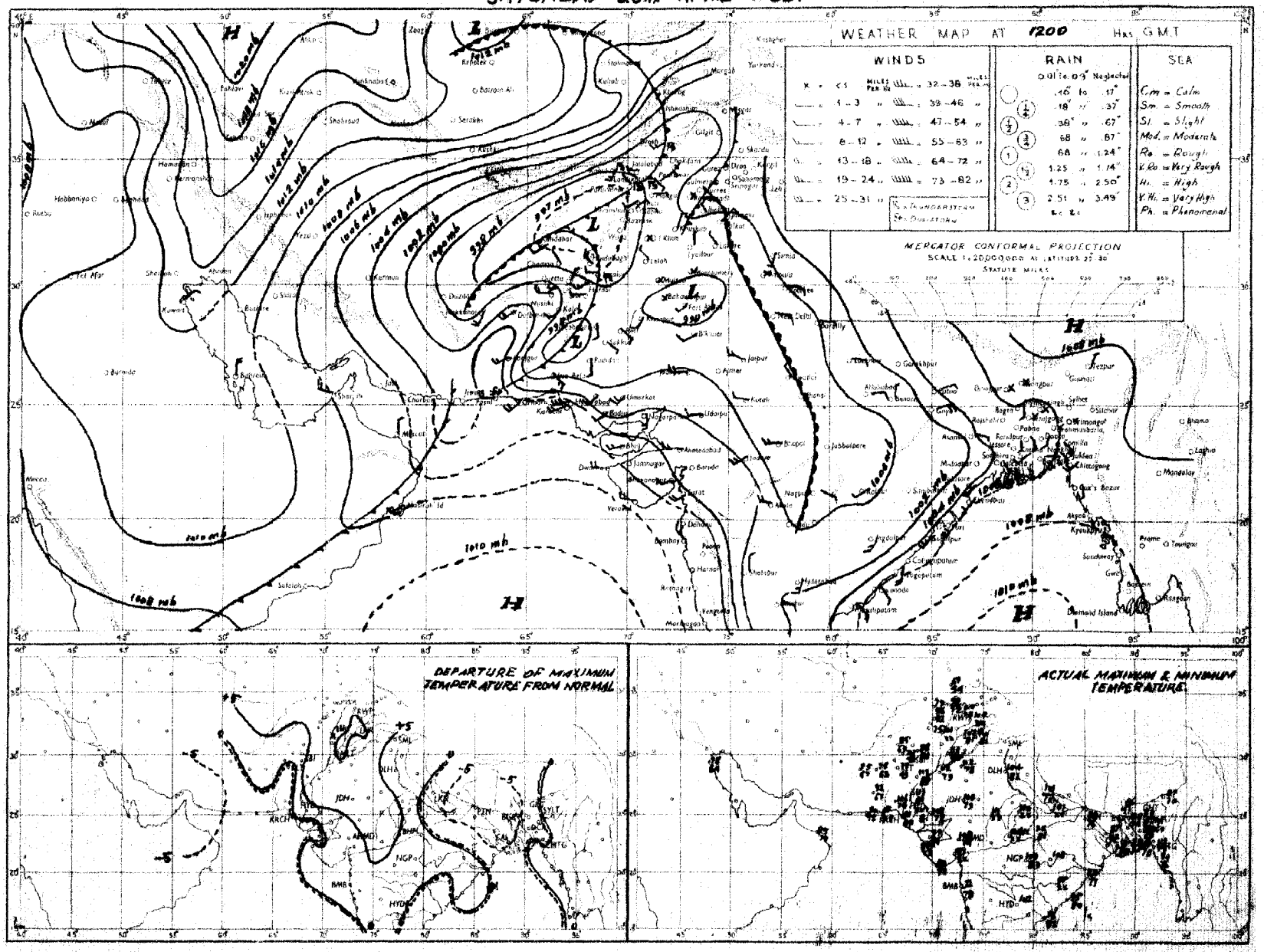
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
†The correct levels to which the upper winds relate are 0.5 0.6, 0.9, 1.5, 2.1 3.0, 4.0, 6.0, 7.5, and 9.0 km. The heavy-grey at the end of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

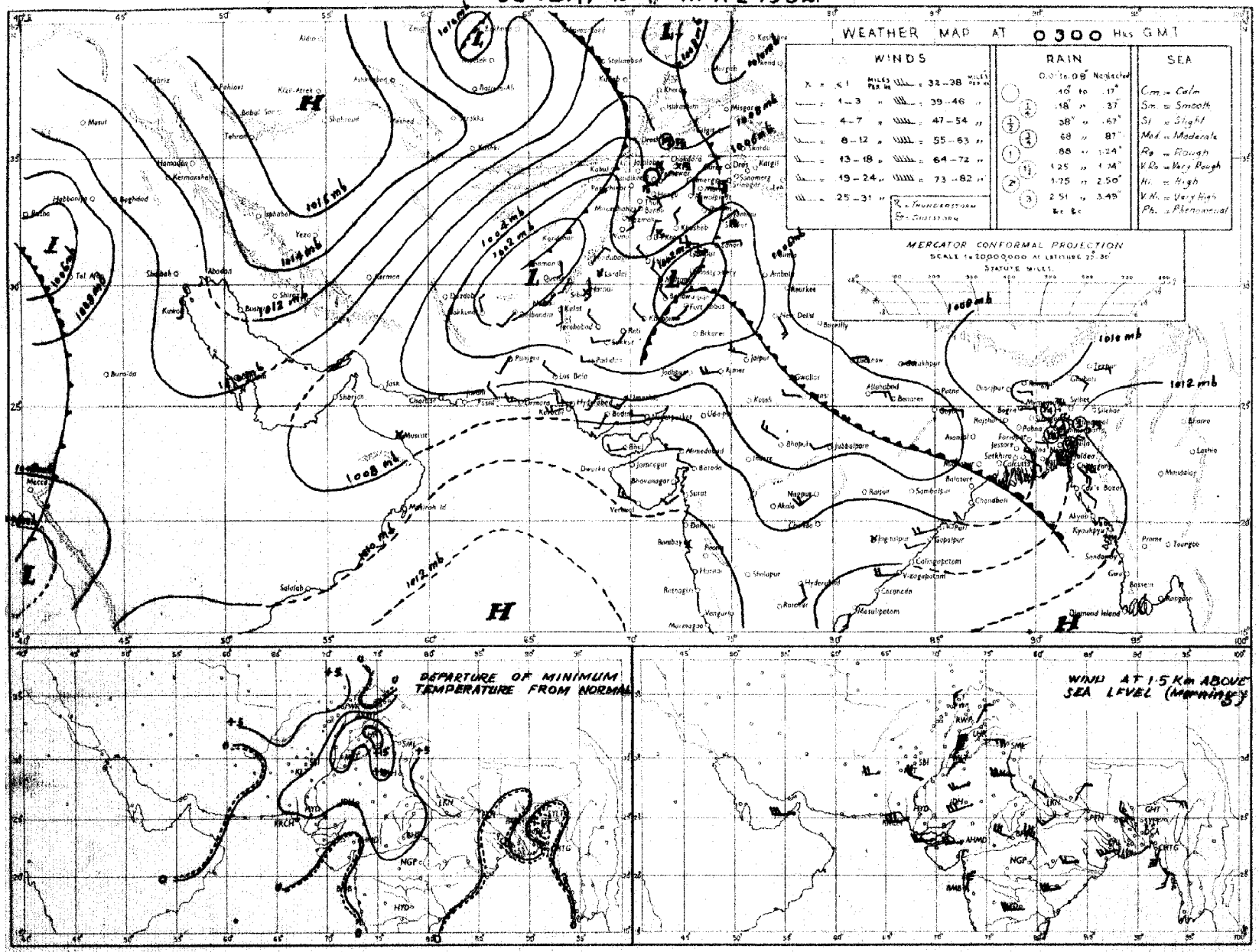
SATURDAY 26th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 27th APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR MONDAY THE 28TH APRIL, 1952.

(*Published by the authority of the Government of Pakistan*).

Summary of observations recorded at 0300 hrs. G. M. T.

The western disturbance over the North-West Frontier Province and the north Punjab has filled up. Its secondary is moving eastwards into India. The western disturbance over Russian Turkistan has induced a trough over Afghanistan and neighbourhood. A fresh western disturbance lies over south Iraq. The trough of low still persists over west Bengal and adjoining Bihar.

Fairly widespread thunderstorms/showers have been reported from the Eastern and Deltaic sub-divisions of East Pakistan. Fairly widespread dust/thunderstorms have occurred in the north Punjab while local dustraising winds and isolated drizzle occurred in the south Punjab. Local thunderstorms and isolated rain/drizzle occurred in the North-West Frontier Province. Scattered/dust raising winds occurred in north Baluchistan and Sind.

Chief amounts of rainfall are :— Cox's Bazar 4"; Chittagong 3"; Murree 1"; Comilla, Narayanganj, Parachinar and Landi Kotal ½" each; Faridpur and Drosh ½" each and Cherat ½".

Day temperatures were markedly to considerably below normal in East Pakistan and generally appreciably to markedly below normal in the north Punjab and the adjoining North-West Frontier Province. They were generally appreciably below normal in the south Punjab and north Baluchistan.

Forecast valid until the evening of 29th :— Local thunderstorms/showers will occur in East Pakistan. A few thunderstorms are also likely over the upper North-West Frontier Province and Kashmir.

Karachi-11.
The 28th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

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Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_LD_MT_xT_x$	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_LD_MT_nT_n$	Departure from Normal T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	015 69	7 00 00	97 03 9	098 69	0 0 9 7 0	6 × 0 90	388 69	8 00 00	96 97 9	135 69	2 3 5 2 0	3 × 0 68	+ 1	− 6	6.1	+ 2.6	7.7	140
	Chittagong	340 67	8 13 09	96 02 9	086 73	8 0 8 7 −	9 × 9 77							− 12					108
	Noakhali	157 67	6 18 09	96 ×× 6	××× 75	3 4 4 7 1	− − − 80	340 70	8 13 05	95 03 6	××× 71	8 3 4 0 0	− − − 69	− 9	− 8	8.5	+ 4.1	10.1	115
	Comilla	070 67	4 09 09	98 01 6	079 76	4 5 7 0 0	8 0 0 81	070 70	8 18 05	98 03 1	107 73	3 4 7 − −	9 − − 69	−10	− 4	5.4	+ 0.8	18.8	94
	Brahmanbaria	010 70	6 09 02	97 08 6	088 76	6 4 4 0 0	4 × × 76	010 67	6 13 02	97 08 1	114 78	6 0 8 2 0	0 × 6 68	—	—	7.9	+ 1.8	9.1	78
	Dacca	××× 71	6 13 03	97 01 9	071 79	5 8 5 3 0	9 × × 80	××× 73	5 13 05	97 02 9	103 78	4 3 6 2 0	8 × × 68		—	—	—	—	—
	Narayanganj	052 71	2 13 03	94 01 6	069 79	2 0 6 4 0	9 × 0 82	082 71	6 09 03	95 03 6	100 78	6 5 5 − −	9 × × 67	− 9	− 7	7.3	+ 2.4	9.0	74
	Mymensingh	000 69	8 00 00	99 02 2	070 83	8 6 6 − −	− − − 87	012 69	0 09 02	99 00 6	110 76	0 0 9 0 0	0 × × 65	− 2	− 8	8.7	− 1.2	4.4	91
	Srimangal	005 71	5 00 00	96 01 6	063 76	4 8 6 0 1	8 6 × 77	011 71	6 13 02	96 02 9	117 76	4 8 6 3 0	9 × 6 69	−13	0	8.5	− 5.4	7.7	94
	Khulna	000 75	3 13 03	96 01 1	071 81	3 8 7 0 0	− − − 89	011 75	8 05 03	97 20 6	104 76	8 4 6 − −	− − − 76	− 4	+ 1	3.6	+ 1.0	8.9	66
	Satkhira	000 74	8 13 03	97 03 1	064 84	6 9 7 6 0	− − − 89	000 79	7 13 02	97 03 1	090 86	5 9 7 6 0	− − − 81	− 6	+ 6	6.9	+ 4.3	7.1	64
	Jessore	000 69	5 13 05	97 01 1	062 81	5 8 6 0 0	− − − 88	000 75	6 09 05	96 02 2	098 78	6 8 6 0 0	− − − 76	—	—	3.9	+ 0.8	4.9	65
	Faridpur	000 73	5 16 05	96 01 1	062 82	3 4 7 1 0	6 × 5 84	044 69	8 16 02	96 50 9	095 73	5 7 5 1 0	5 × × 71	− 8	− 2	7.5	+ 3.3	10.4	71
	Barisal	003 73	7 11 05	98 03 6	075 80	6 6 3 2 0	8 × × 84							− 7					81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 75	6 09 03	95 08 2	066 77	6 2 5 0 0	− − − 78	047 72	8 00 00	96 02 2	109 75	8 7 4 0 0	6 0 0 70	—	—	7.1	+ 4.2	8.4	64
	Bogra	000 71	7 09 02	96 08 1	068 81	2 1 8 7 0	− − − 83	000 71	3 09 05	96 01 1	106 78	0 0 9 8 0	− − − 72	−10	− 1	6.3	+ 4.3	7.1	69
	Dinajpur	000 69	7 18 02	95 03 2	079 83	4 5 7 7 0	− − − 87	000 69	0 09 02	96 00 1	120 80	0 0 9 0 0	− − − 71	− 6	− 1	4.5	+ 2.6	6.6	72
	Rangpur	000 ××	4 07 02	97 03 1	— —	0 0 9 1 0	− − − −−	000 ××	3 07 02	98 01 1	— —	0 0 9 1 0	− − −−	—	—	3.7	+ 1.0	7.1	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 50	0 13 09	95 09 3	012 91	0 0 9 0 0	9 × × 94	000 57	0 29 02	96 00 3	083 77	0 0 9 0 0	9 × × 75	− 3	+ 8	0	− 0.5	1.8	12
	Lahore	000 67	9 36 09	95 07 0	000 91	− − 9 − −	− − − 01	000 64	0 32 03	96 00 0	073 81	0 0 9 0 0	− − − 76	+ 1	+10	0.1	− 0.5	2.3	19
	Sialkot	000 56	7 31 07	97 03 3	003 93	3 1 6 6 1	− − − 00	000 59	6 36 02	97 02 3	069 85	2 2 6 0 8	− − − 77	+ 2	+ 8	0.1	− 0.8	4.0	32
	Jhelum	037 48	6 36 10	97 02 9	025 80	2 2 7 2 1	6 9 9 89	017 57	8 31 09	98 02 3	090 75	0 0 9 0 1	9 9 × 69	—	—	0.3	—	4.3	—
	Rawalpindi *	016 58	5 09 02	99 02 9	980 76	2 3 6 3 0	8 × × 76	016 59	2 00 00	99 02 9	972 70	0 0 9 0 4	8 × × 62	−16	− 1	0.2	− 1.7	7.9	36
	Murree †	054 48	7 07 23	97 02 9	985 49	5 9 8 0 4	5 5 × 52	107 40	5 11 03	97 02 9	016 62	1 1 4 5 0	9 × 2 45	−15	− 6	1.3	− 2.7	17.0	59
	Attock	××× ××	8 18 05	96 95 2	— —	0 0 9 2 0	8 × 9 —	××× ××	4 00 00	98 01 6	— —	0 0 9 0 1	7 0 9 −−	—	—	—	—	—	—
	Khushab	008 60	8 07 14	98 02 2	014 90	0 0 9 1 0	7 × 0 94	016 10	0 02 07	99 00 2	086 81	0 0 9 0 0	− − − 70	− 5	0	0.2	− 0.7	2.0	15
	Montgomery	000 64	9 05 09	94 07 4	007 92	9 − 6 − −	6 × × 99	000 63	0 23 08	96 00 0	075 78	0 0 9 0 0	− − − 75	− 2	+ 4	0	− 0.3	1.1	10
	Leiah	000 67	8 31 03	97 01 0	012 97	0 0 9 0 3	− − − 99	000 59	0 31 02	97 00 0	108 76	0 0 9 0 0	− − − 74	—	—	0	—	0.8	8
	Multan	000 64	8 03 05	95 06 3	009 05	0 0 9 2 0	8 × 9 07	000 64	0 36 05	96 00 3	094 77	0 0 9 0 0	− − 74	+ 7	+ 3	0	− 0.3	0.1	7
	Khanpur	000 80	4 27 02	96 01 1	004 04	0 0 9 0 2	− − − 05	000 70	0 36 05	95 05 0	091 81	0 0 9 0 0	− − − 77	+ 1	+ 6	0	− 0.3	0.1	4
	Bahawalpur	000 68	0 05 02	95 05 3	000 98	0 0 9 0 0	9 0 0 02	000 65	0 02 05	97 00 0	085 79	0 0 9 0 0	− − − 75	+ 1	+ 4	0	− 0.1	1.0	6
	Fort Abbas	000 96	0 23 03	96 00 0	983 06	0 0 9 0 0	− − − 06	000 ××	0 00 00	96 00 0	××× ××	0 0 9 0 0	− − − ××	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	012 55	8 00 00	96 60 6	974 63	8 8 5 − −	7 − − 66	056 49	6 00 00	97 03 9	056 58	2 6 5 3 0	9 × 4 50	—	—	3.3	—	19.5	18
	Chakdara *	000 55	8 36 03	98 03 2	944 77	6 0 6 2 ×	9 − 9 60	007 54	5 00 00	98 02 1	988 61	0 0 9 0 5	9 9 × 56	—	—	1.2		11.1	—
	Cherat *	000 51	8 23 04	97 03 2	971 67	0 0 9 9 0	9 × 6 72	023 48	2 36 24	98 01 1	014 60	0 0 9 0 1	1 0 × 54	− 6	− 7	1.6	− 1.1	8.7	20
	Peshawar	002 57	8 25 23	96 95 1	093 67	8 9 6 − −	7 × × 65	012 58	5 07 02	97 01 9	106 73	0 0 9 1 6	9 × × 60	− 5	− 5	0.3	− 1.4	4.8	14
	Parachinar	073 46	6 31 02	95 02 9	968 51	8 2 5 6 0	2 × × 71	073 45	2 00 00	98 01 9	003 59	1 1 8 3 0	9 × × 45	− 1	− 5	2.8	—	13.9	29
	Miranshah *	085 59	6 07 05	93 23 6	977 70	8 6 6 6 0	− − − 86	000 53	2 31 02	98 01 0	995 61	0 0 9 0 2	− − − ××	—	—	1.0	− 0.3	2.6	13
	Bannu	011 62	7 31 02	99 01 6	058 71	7 7 8 0 0	0 0 0 90	000 57	0 31 02	99 00 0	107 74	0 0 9 0 0	− − − 64	—	—	0.4		3.6	11
	D. I. Khan	000 74	4 31 02	97 09 1	047 83	0 0 9 4 0	0 × 6 66	000 62	0 00 00	96 00 0	117 71	0 0 9 0 0	− − − ××	—	—	0	− 0.7	0.2	10
	Wana *																		11
	Landikotal *	085 54	8 05 03	93 92 9	936 56	8 3 6 0 0	2 × × 75	077 55	3 00 00	99 02 9	014 60	3 5 6 0 0	− − − 52	—	—	2.1	—	6.8	—
	Hangu	××× ××	8 27 05	98 50 6	— —	8 8 6 0 0	8 × × —	××× ××	2 00 00	99 51 6	— —	0 0 9 0 2	9 0 × −−	—	—	—	—	—	—
	Thall							××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	− − − −−	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 59	4 05 00	97 07 3	950 75	4 8 8 0 0	4 × × 88	000 54	0 00 00	97 00 1	011 68	0 0 9 0 0	− − − 59	+ 2	0	1.1	+ 0.2	4.5	11
	Hindubagh †	000 25	6 36 18	96 07 1	987 72	6 2 6 0 0	7 × × 75	000 45	5 09 18	97 03 1	032 65	5 5 6 0 0	3 × × 49	—	—	0	—	0	—
	Loralai *	000 08	0 23 05	96 00 1	997 83	0 0 9 0 0	− − − 84	000 37	6 27 05	96 03 1	995 62	0 0 9 7 0	− − − 59	—	—	0.4	—	3.5	—
	Harnai (a)	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	− − − −−	000 ××	3 09 02	95 01 1	— —	0 0 9 0 3	− − − −−	—	—	0.3	− 0.6	4.0	14
	Sibi	000 79	6 24 05	98 02 2	002 04	0 0 9 7 0	5 × 9 05	000 61	3 13 05	96 01 1	074 85	0 0 9 3 0	− − − 75	—	—	0	—	0.6	5
	Quetta †	000 46	8 20 02	97 05 2	977 74	0 0 9 7 0	3 × 0 75	000 47	0 00 00	98 00 0	017 63	0 0 9 0 0	− − − 40	—	—	0.4	− 0.5	5.8	9
	Chaman *	000 30	6 27 05	97 03 1	951 79	0 0 8 2 0	4 × 9 82	000 39	4 09 02	97 01 1	000 69	0 0 7 2 0	9 × 9 64	− 1	+ 6	0.6	− 0.1	2.9	5
	Nushki *	000 71	8 25 14	96 03 3	976 87	0 0 9 0 1	5 × 0 80	000 50	2 11 10	96 01 1	056 78	0 0 9 0 1	9 × 0 68	—	—	0.9	—	2.9	—
	Dalbandin *	000 36	6 27 10	94 07 3	970 86	0 0 9 0 6	4 6 × 89	000 42	2 00 00	95 05 1	996 70	0 0 9 4 0	− − − 65	− 3	+ 2	0.3	0	2.9	4
	Nokkundi *	000 86	5 20 09	93 03 1	958 91	2 2 6 7 0	9 × 0 92	000 57	1 20 02	99 03 1	989 77	0 0 9 0 1	0 0 × 68	—	—	0	—	1.7	2
	Kalat †	000 31	6 27 05	99 08 0	968 68	6 0 8 4 0	6 × 0 70	000 47	0 18 02	98 00 0	995 61	0 0 9 0 0	− − − 48	− 8	0	0.6	+ 0.1	3.7	7
	Turbat	000 59	0 23 09	96 00 5	148 96	0 0 9 0 0	0 × × 03							—					—
	Panjgur *	000 59	4 13 09	97 06 1	949 87	0 0 9 2 0	9 0 6 98	000 60	0 31 02	97 00 0	988 68	0 0 9 0 0	− − − 47	+16	−16	0	—	1.2	5
	Las Bela	000 71	0 32 08	97 00 0	026 07	0 0 9 0 0	− − − 09	000 76	0 00 00	99 00 0	100 80	0 0 9 0 0	− − − 73	—	—	0	—	0	8
	Ormara	000 69	0 27 18	96 00 0	065 88	0 0 9 0 0	− − − 92	000 75	0 27 09	97 00 0	106 79	0 0 9 0 0	− − − 78	—	—	0	− 0.6	0.5	6
	Pasni	000 75	0 28 09	98 00 9	061 85	0 0 9 0 0	− − − 98	000 75	6 20 02	96 02 1	109 79	6 2 6 0 0	8 × × 74	+ 1	+ 4	0	− 0.4	0.3	6
	Jiwani																		4
SIND	Jati	000 90	0 27 09	96 00 0	006 05	0 0 9 0 0	− − − 07	000 76	0 05 07	96 00 0	088 88	0 0 9 0 0	− − − 80	—	—	0	—	0	—
	Jacobabad	000 38	6 23 05	96 03 1	004 04	0 0 9 4 0	− − − 07	000 57	9 11 17	95 07 4	074 85	9 − × − −	− − − 76	+ 2	+ 2	0.2	0	0.4	4
	Sukkur	000 55	6 25 08	96 08 1	007 05	0 0 9 0 3	3 6 × 06	000 60	0 11 07	92 07 4	079 81	0 0 9 0 0	[illegible] × × 76	—	—	0	—	0	4
	Padidan	000 51	1 28 07	98 01 1	010 06	0 0 9 0 1	− − − 08	000 54	4 23 07	97 01 1	072 88	0 0 9 0 8	9 9 × 80	—	—	0	—	0	—
	Karachi (*Manora*)	000 73	0 27 13	98 00 0	059 85	0 0 9 0 0	− − − 88	000 77	4 25 09	98 02 1	111 81	4 6 4 0 0	− − − 79	+ 1	+ 3	0	− 0.1	1.7	8
	Karachi (*A. P.*)	000 60	0 25 28	94 07 0	061 89	0 0 9 0 0	− − − 98	000 74	3 27 05	96 03 0	110 80	2 5 5 0 1	− − − 76	—	—	0	—	1.4	—
	Badin	000 57	0 25 05	97 00 0	045 98	0 0 9 0 0	− − − 05	000 73	0 23 02	97 00 0	104 79	0 0 9 0 0	− − − 78	+ 2	+ 1	0	—	0.5	9
	Nagarparkar																		—
	Chhor (*Umarkot*)	000 67	0 23 12	97 07 1	024 06	0 0 9 0 0	− − − 14	000 71	0 23 09	97 00 0	092 86	0 0 9 0 0	− − − 75	—	—	0	—	0.4	—
	Hyderabad	000 47	0 28 05	97 00 0	030 04	0 0 9 0 0	− − − 07	000 69	2 23 05	97 01 0	090 82	0 0 9 0 1	− − − 77	+ 2	+ 2	0	− 0.1	0.2	7
[illegible]	Veraval																		20
Afghanistan	Kabul †	032 48	7 20 12	95 02 9	983 50	4 7 8 2 0	4 0 0 68	088 46	8 29 03	98 25 6	082 50	8 7 6 − −	0 − − 44	—	—	1.0	—	7.1	15
	Jalalabad *																		—
	Kandahar *							000 53	2 00 00	97 01 1	080 68	0 0 9 4 0	− − − 58		—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 28TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR-T_gT_d	N dd ff	VVww W PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_1T_2$	At 0300 Hrs. G. M. T. of date. RRR T_gT_d	Hdd ff	VVwwW	PPP TT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_1T_2$	Departure from Normal T_x T_n	T_b T_n	Rainfall Since 1st April to date	Departure from normal	Since 1st Jan. to date	Highest Temp.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
	Mehbed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	19
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 76	3.36 02	99 01 1	076 84	8 9 9 8 0	0 8 × 90	000 72	0 36 02	99 00 1	165 82	0 0 9 0 0	- - - 80	- 1	- 2	0	- 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 62	5 09 08	96 00 0	085 79	5 6 9 0 4	- - - 88	000 65	8 18 09	94 09 0	087 79	0 0 9 0 4	- - - 70	—	—	0.8	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ 4PP	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Islami	13 168	716 06	0 35 09	99 00 0	120 85	00 9 09	3 4 900	—	0 00 78	1 35 22
Caltex	13 230	600 06	2-18 15	81 02 0	122 89	—	—	—	—	—
Dumra	13 249	642 06	2 27 17	99 02 0	082 81	00 9 02	6 5 216	—	0 02 77	1 36 24
Islami	13 162	723 12	0 35 08	99 00 0	080 89	21 9 00	3 4 880	—	0 04 78	1 35 21
Dumra	13 250	827 12	2 20 05	98 02 0	075 82	11 6 08	5-5 803	—	0-02 79	1 20 X1
Kotaagoeng	13 246	686 12	0 21 13	98 02 0	085 28	00 9 00	2 4 807	—	0 05 25	1 21 33
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C)
of previous day.

STATION	TEMP	CODE :—	iiiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{x0}X_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.	555	$h_1h_1P_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	760 14	004 29	224 60	600 19	291 73	854 90	241 95	700 32	100 52	569 25

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	559 94	555 55	339 00	271 13	668 00	181 19	456 09	025 24	494 00	649 97	823 50	709 90				

PPP—Pressure in hundreds, tens and units of millibars.
hh—Height in thousands, hundreds and tens of feet.
PP—Pressure in hundreds, and tens of millibars.
hhh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30
1	2	3	4	5	6	7	8	9	10	11
Bogra	12 13	16 13	14 12	11 13	12 12	—	—	—	—	—
Dhar	—	—	—	No	ascent	—	—	—	—	—
Chittagong	12 23	12 23	11 15	07 11	13 05	27 33	28 45	—	—	—
Cox's Bazar	—	No	ascent	—	—	—	—	—	—	—
Dacca	07 11	04 11	—	—	—	—	—	—	—	—
Dalbandin	—	—	25 09	24 18	26 11	—	—	—	—	—
Drosh	—	—	—	—	10 02	19 11	—	—	—	—
Fort Sandeman	—	—	—	20 24	20 25	21 17	—	—	—	—
Jacobabad	26 09	27 12	28 15	27 13	26;13	23 17	21 30	23 51	—	—
Jhelum	36 19	35 27	35 45	03 14	—	—	—	—	—	—
Jiwani	—	—	—	—	—	—	—	—	—	—
Karachi	27 21	28 24	29 24	29 22	29 22	27 18	—	—	—	—
Khanpur	01 08	34 06	34 04	33 10	27 12	23 16	—	—	—	—
Lahore	35 22	35 24	34 26	34 32	—	—	—	—	—	—
Multan	—	—	—	No	ascent	—	—	—	—	—
Peshawar	—	06 10	08 11	05 10	13 07	18 13	—	—	—	—
Quetta	—	—	—	—	35 14	23 07	—	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—

STATION	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	10 11	10 08	—	—	—	—	10 26	10 23	09 15	08 06	—	—	—	—
Dhar	—	—	—	—	—	—	26 24	27 20	27 34	26 26	—	—	—	—
Chittagong	—	—	No	ascent	—	—	—	—	—	No	ascent	—	—	—
Cox's Bazar	20 10	28 20	21 20	22 19	28 20	—	—	—	—	No	ascent	—	—	—
Dacca	04 12	11 06	—	—	—	—	05 17	05 12	25 09	21 11	—	—	—	—
Dalbandin	—	—	04 02	14 19	20 23	20 11	—	—	28 04	22 02	23 13	20 13	—	—
Drosh	—	—	No	ascent	—	—	—	—	—	—	05 03	05 04	21 14	21 26
Fort Sandeman	—	—	—	02 06	27 07	27 14	—	—	—	21 02	13 02	27 12	23 39	—
Jacobabad	31 24	31 24	30 22	28 15	22 08	31 11	16 24	11 16	14 12	—	—	—	—	—
Jhelum	33 17	36 28	34 20	—	—	—	30 09	02 09	07 07	23 07	25 08	25 12	25 25	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 24	27 27	27 27	26 21	28 19	27 27	27 16	29 25	29 27	28 20	27 20	27 29	24 19	—
Khanpur	—	—	—	—	—	—	04 23	06 20	07 26	—	—	—	—	—
Lahore	01 12	01 27	01 33	04 11	21 06	—	08 11	09 12	09 09	08 04	23 07	25 12	25 25	—
Multan	02 13	03 31	03 45	—	—	—	01 10	08 17	01 14	00 07	—	—	—	—
Peshawar	—	24 08	23 07	26 12	08 13	—	—	—	—	—	31 06	24 07	24 13	—
Quetta	—	—	—	—	27 10	25 11	—	—	—	—	—	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv. v.)

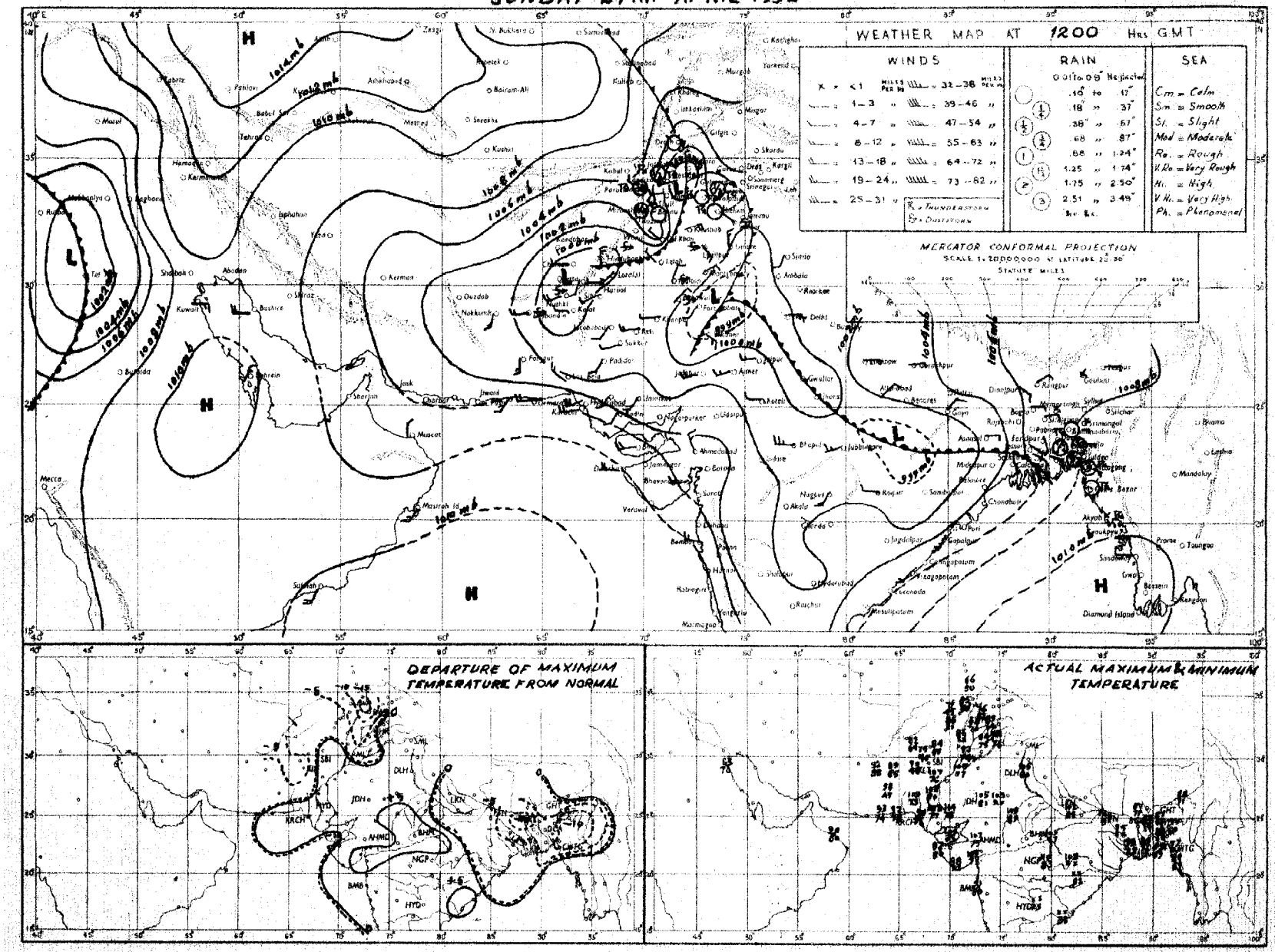
Drosh 51502 43000

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels at which the upper winds relate are 0.3 0.5, 0.7, 1.0, 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0, 17.0, 18.0, 19.0, 20.0, 21.0, 22.0, 23.0, 24.0, 25.0, 26.0, 27.0, 28.0, 29.0, 30.0 and 31.0 km. The heights given at the head of the columns are the nearest equivalent, only in thousands of feet.

N. T. S.

PAKISTAN DAILY WEATHER MAP

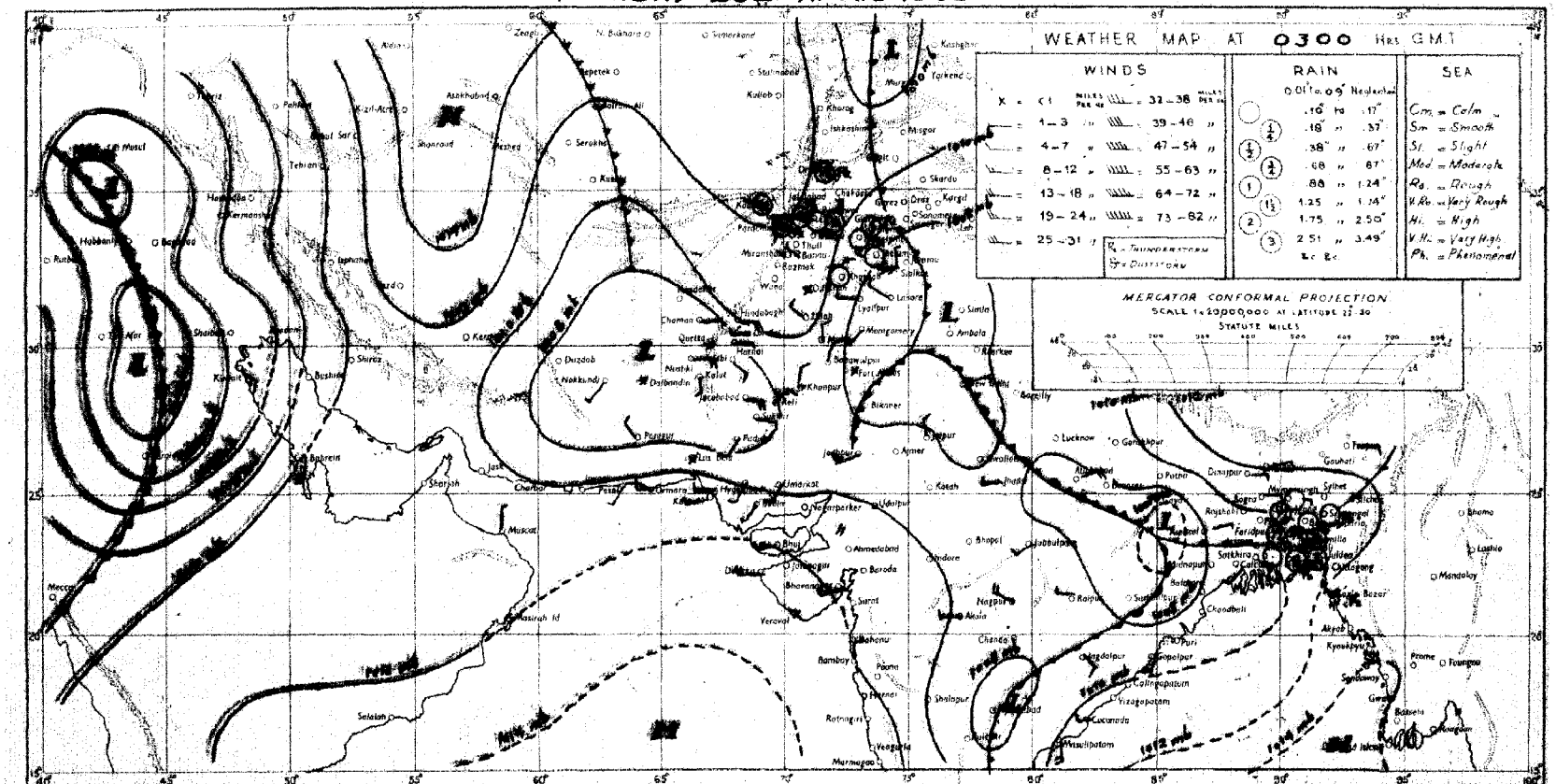
SUNDAY 27th: APRIL 1952

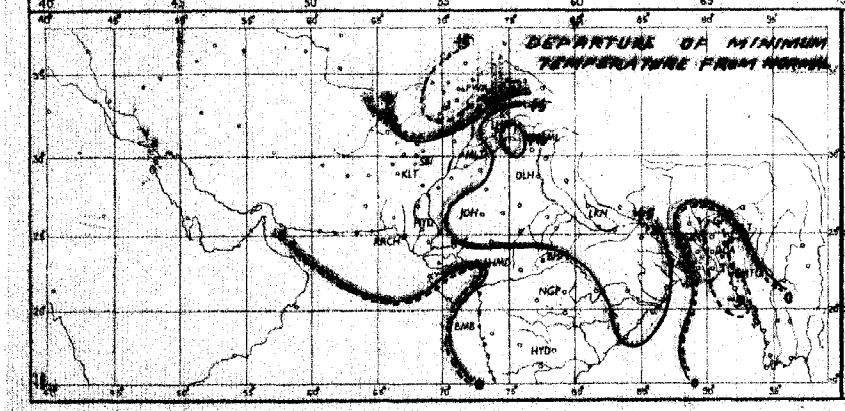


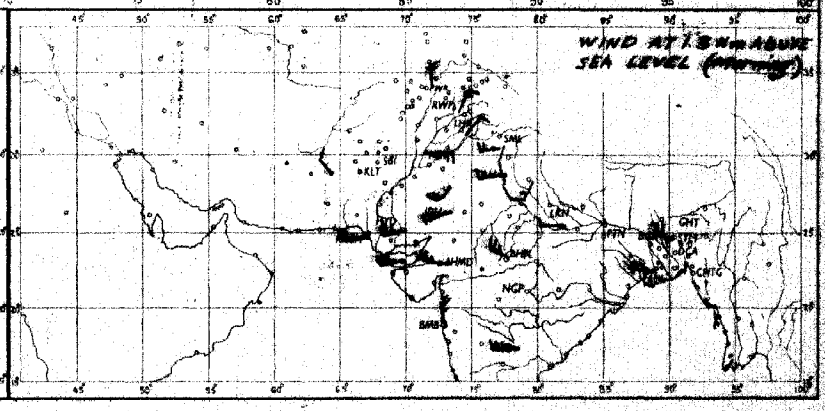
Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 28th APRIL 1952







Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
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Pages 1—4
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PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY THE 29TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's trough of low over Afghanistan is now passing across extreme north of West Pakistan. The western disturbance over Iraq has induced a secondary over Arabia.

A trough of low lies over Gangetic plains.

Widespread rain/thundershowers have occurred in the Eastern sub-division of East Pakistan and local in rest of East Pakistan and the North-West Frontier Province. Isolated drizzle has also been reported from Baluchistan.

Chief amounts of rainfall are:—Comilla, Barisal and Bogra 1½" each; Brahmanbaria 1"; Cox's Bazar, Noakhali, Narayanganj, Chittagong and Peshawar ½" each and Srimangal and Landi Kotal ¼" each.

Day temperatures were appreciably to markedly below normal in East Pakistan and Mekran coast.

Forecast valid until the evening of 30th:—Fairly widespread thunderstorms/showers will occur in East Pakistan and scattered in north east Baluchistan, the North-West Frontier Province, Kashmir and the north Punjab hills.

Karachi-11.
The 29th April, 1952.

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

OBSERVATIONS

Division	Station (28)	At 1200 Hrs. G. M. T. of previous day. RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_t$D$_L$D$_M$T$_x$T$_x$	At 0300 Hrs. G. M. T. of date RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_t$D$_L$D$_M$T$_n$T$_n$	Departure from Normal T$_x$T$_x$	T$_n$T$_n$	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	060 69	7 00 00	97 08 9	099 69	4 7 4 2 -	9 × 9 79	062 74	7 00 00	97 20 5	115 81	6 6 5 2 -	4 × 0 67	-10	- 7	6.7	+ 2.9	8.3	140
	Chittagong	045 68	7 16 05	96 01 9	097 74	5 7 6 7 0	9 × 9 78	045 69	7 16 09	96 03 1	104 77	7 8 6 0 0	9 × × 70	-11	- 4	7.9	+ 2.4	12.1	108
	Noakhali	058 75	7 18 05	95 08 6	××× 77	4 2 5 2 1	- - - 78	058 75	8 00 00	95 08 1	××× 79	6 9 5 2 ×	- - - 71	-11	- 6	9.1	+ 4.8	10.7	115
	Comilla	000 73	7 18 09	98 08 1	097 77	7 4 7 0 0	- - - 76	180 73	8 18 18	98 01 6	084 75	3 4 7 - -	3 - - 73	-18	0	6.7	+ 1.2	19.6	94
	Brahmanbaria	000 72	4 12 02	97 03 1	096 79	4 4 5 4 0	0 × 4 84	099 70	8 27 02	96 21 9	098 78	8 5 4 - -	3 × × 72	—	—	8.9	+ 2.6	10.1	78
	Dacca	××× 75	8 13 03	96 08 6	077 79	8 8 4 - -	7 × × 61	××× 73	8 09 07	97 61 6	087 74	8 9 8 - -	6 × × 72		—	—	—	—	—
	Narayanganj	080 74	7 16 03	96 08 6	076 78	3 5 5 2 -	7 × 0 80	042 73	8 09 03	94 60 6	086 74	8 5 5 - -	9 × × 72	-11	- 2	7.7	+ 2.6	9.4	74
	Mymensingh	000 67	0 09 02	99 00 0	078 82	0 0 9 0 0	- - - 86	008 68	8 09 02	98 02 6	101 76	6 4 7 - -	0 × × 67	- 8	- 6	3.8	- 1.5	4.5	91
	Srimangal	000 69	2 18 02	97 02 1	085 81	2 2 6 0 0	- - - 87	035 71	8 05 02	97 03 9	097 78	8 5 6 - -	7 × × 70	- 3	+ 1	3.9	- 5.5	8.0	89
	Khulna	000 77	8 18 07	96 03 1	082 81	8 7 7 - -	- - - 85	000 81	8 23 02	97 02 2	084 87	8 4 7 - -	- - - 75	- 8	0	3.6	+ 0.9	3.9	68
	Satkhira	000 75	8 13 03	97 03 1	067 82	6 9 7 6 0	- - - 91	000 81	6 23 03	97 03 1	075 86	4 5 7 5 0	- - - 79	- 4	+ 4	6.9	+ 4.2	7.1	63
	Jessore	000 69	7 13 02	96 01 1	062 82	7 8 6 0 0	- - - 86	000 80	7 18 05	97 02 2	078 88	7 8 6 5 0	- - - 78		—	3.9	+ 0.6	4.9	65
	Faridpur	003 74	6 16 03	96 02 6	071 80	5 4 6 1 0	6 × × 81	003 80	5 16 02	96 03 1	075 84	3 5 7 1 0	9 × × 73	-11	0	7.5	+ 3.1	10.4	71
	Barisal	150 73	7 18 03	98 21 6	084 85	5 7 3 7 -	8 × × 77	150 79	6 18 02	98 02 2	090 84	5 4 8 2 0	- - - 72	-14	- 3	1.8	+ 0.9	6.3	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 79	0 13 05	96 00 0	065 80	0 0 9 0 0	- - - 81	016 75	8 09 08	96 02 2	089 75	8 7 4 0 0	2 0 0 74		—	7.3	+ 4.2	8.6	64
	Bogra	000 78	1 13 03	96 01 1	065 85	1 1 8 0 0	- - - 87	154 74	8 09 08	96 01 9	088 77	6 8 5 7 -	5 × 0 71	- 6	- 2	7.9	+ 5.7	8.7	69
	Dinajpur	000 69	0 00 00	96 00 0	070 88	0 0 9 0 0	- - - 90	000 74	8 09 02	96 03 2	092 77	8 4 6 - -	- - - 74	- 8	+ 2	4.5	+ 2.5	6.6	77
	Rangpur	000 ××	0 00 00	96 00 1	— —		- - - -	001 ××	8 09 02	96 82 5	— —	8 5 8 - -	2 × × --	—		3.7	+ 0.5	7.1	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 56	× 29 05	95 05 4	058 96	0 0 9 0 6	- - - 97	000 69	5 02 05	95 02 0	080 81	0 0 9 0 4	0 4 × 72	0	+ 5	0	- 0.5	1.8	32
	Lahore	000 49	1 27 05	96 02 1	042 00	0 0 9 0 2	5 9 × 08	000 59	6 02 02	96 03 1	079 83	0 0 9 0 6	9 7 × 74	+ 3	+ 8	0.1	- 0.5	2.3	19
	Sialkot	000 60	8 27 05	97 06 1	040 98	0 0 9 0 1	- - - 02	000 57	6 31 02	97 03 1	069 82	4 1 6 0 2	- - - 73	+ 4	- 6	0.1	- 0.9	4.1	32
	Jhelum	000 82	0 31 07	96 00 0	047 97	0 0 9 0 0	- - - 99	000 58	8 31 05	98 08 1	090 79	0 0 9 1 8	4 6 9 72	—	—	0.3	—	4.3	—
	Rawalpindi *	000 53	1 00 00	99 01 1	973 90	0 0 9 0 3	- - - 98	000 57	6 00 00	98 02 1	967 73	0 0 9 3 0	- - - 63	+ 1	0	0.2	- 1.7	7.9	36
	Murree †	000 40	2 02 02	98 01 1	010 66	2 1 4 0 0	9 × × 68	000 39	8 92 03	96 08 1	022 60	0 0 9 1 -	9 × 4 58	+ 1	+ 2	1.3	- 2.7	17.0	59
	Attock	××× ××	4 36 00	97 08 0	— —	0 0 9 2 0	- - - -	××× ××	8 09 05	98 03 0	— —	0 0 9 1 0	- - - --	—	—	—	—		—
	Khushab	000 59	0 29 02	99 00 0	046 99	0 0 9 0 0	- - - 00	000 59	7 02 12	98 03 0	077 84	0 0 9 1 0	- - - 75	+ 1	+ 5	0.2	- 0.7	2.0	15
	Montgomery	000 62	8 05 02	96 08 2	046 99	0 0 9 0 5	9 0 × 01	000 61	6 00 00	96 01 1	080 80	0 0 9 0 1	9 0 × 76	0	+ 5	0	- 0.8	1.1	10
	Leiah	000 54	0 13 02	96 01 0	064 92	0 0 9 0 0	- - - 00	000 53	0 31 02	97 01 0	090 82	0 0 9 0 0	- - - 72	—	—	0	—	0.8	8
	Multan	000 67	0 00 00	97 00 0	054 00	0 0 9 0 0	- - - 01	000 60	0 31 02	96 00 0	080 86	0 0 9 0 0	- - - 77	+ 1	+ 6	0	- 0.3	0.1	7
	Khanpur	000 77	0 02 01	96 00 0	052 01	0 0 9 0 0	- - - 08	000 69	3 00 00	96 01 0	081 82	0 0 9 0 2	0 9 × 76	- 1	+ 5	0	- 0.3	0.1	6
	Bahawalpur	000 68	4 05 02	97 03 1	051 00	0 0 9 0 2	4 9 × 02	000 67	5 00 00	97 02 1	081 80	0 0 9 0 3	0 9 × 73	+ 1	+ 2	0	- 0.1	1.0	6
	Fort Abbas	000 94	0 21 02	96 00 0	036 04	0 0 9 0 0	- - - 08	000 61	0 00 00	96 00 0	072 84	0 0 9 0 0	- - - 74	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 44	8 05 07	×× ×× ×	977 60	8 9 5 - -	3 × × 69	006 47	7 00 00	99 02 6	093 55	0 0 9 5 0	7 × × 49	—	—	3.4	-	10.6	18
	Chakdara *	000 48	5 18 05	99 03 1	981 85	5 0 6 9 -	9 × 9 35	000 49	2 27 01	98 01 1	002 69	0 0 9 0 3	9 - × 57	—	—	1.2		11.1	—
	Cherat *	000 49	5 30 10	98 03 1	002 69	1 1 6 2 0	3 × 7 78	000 45	7 36 06	97 03 2	018 64	0 0 9 2 0	9 × 4 59	0	- 2	1.6	- 1.2	8.7	29
	Peshawar	048 59	7 00 00	97 05 9	074 69	6 9 7 0 0	3 × × 86	044 61	7 20 02	97 02 9	118 70	0 0 9 7 0	9 × 5 63	- 4	- 2	0.7	- 1.0	4.8	14
	Parachinar	005 48	6 00 00	97 02 9	008 67	2 2 7 6 0	5 × 7 78	005 42	6 27 02	99 01 1	012 59	0 0 9 3 1	6 0 0 52	- 3	+ 2	2.9	—	13.9	20
	Miranshah *	000 75	8 07 03	98 03 1	986 83	8 6 6 6 0	- - - ××	000 54	8 00 00	98 08 1	007 65	8 5 6 0 5	- - - 65		—	1.0	- 0.8	2.6	16
	Bannu	000 56	0 05 02	99 00 1	051 90	0 0 9 0 0	- - - 91	000 62	8 00 00	99 02 1	100 71	8 7 8 0 0	- - - 66	—		0.4		3.6	11
	D. I. Khan	000 55	0 16 02	96 00 0	056 95	0 0 9 0 0	- - - 96	000 60	7 25 02	96 02 0	095 76	0 0 9 9 0	0 × 0 ××	—	—	0	- 0.7	0.3	10
	Wana *																		11
	Landikotal *	029 55	0 00 00	99 01 9	002 70	0 0 9 0 0	- - - 72	031 49	7 00 00	99 02 1	014 62	7 5 6 0 0	- - - 54	—	—	2.4	—	7.1	—
	Hangu	××× ××	6 18 05	99 03 1	— —	6 4 7 0 0	8 × × —							—					—
	Thall	××× ××	5 16 09	98 03 1	— —	2 8 7 1 1	0 9 9 --	××× ××	8 00 00	98 03 1	— —	1 8 7 4 2	0 9 9 ××	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 71	4 00 00	97 03 1	983 85	4 8 8 0 0	- - 85	000 57	6 00 00	98 02 1	007 70	4 6 8 6 0	- - - 63	- 1	+ 4	1.1	+ 0.3	4.5	12
	Hindubagh †	000 19	4 36 12	98 03 1	012 77	4 1 6 0 0	- - - 79	000 37	8 00 00	97 02 2	029 59	8 7 6 - -	3 × × 53	—	—	0	—	0	—
	Loralai *	000 32	0 23 05	96 00 0	971 81	0 0 9 0 0	- - - 84	000 31	8 27 05	96 02 1	007 66	0 0 9 2 0	- - - 59	—	—	0.4	—	3.5	—
	Harnai (a)	000 ××	0 09 03	96 00 0	— —	0 0 9 0 0	- - - --	000 ××	5 23 02	95 02 1	— —	× 0 7 8 5	- - - --	—	—	0.3	- 0.6	4.0	14
	Sibi	000 81	7 32 06	98 02 2	048 03	0 0 9 7 0	- - - 08	000 68	6 00 00	98 03 1	074 87	0 0 9 7 0	5 × 5 82	—	—	0	—	0.6	5
	Quetta †	000 55	6 18 02	98 02 1	010 77	0 0 9 7 0	3 × 0 79	000 51	8 18 02	98 10 5	015 61	0 0 9 7 0	9 × 0 52	—		0.4	- 0.6	5.8	9
	Chaman *	000 21	0 29 03	97 00 0	960 83	0 0 9 0 0	- - - 35	000 29	0 05 02	97 00 0	996 69	0 0 9 0 0	- - - 65	+ 2	+ 7	0.6	- 0.1	2.9	8
	Nushki *	000 54	5 27 12	97 01 1	002 91	0 0 9 0 1	9 0 × 92	000 47	7 16 07	97 03 1	058 77	0 0 9 1 1	9 × × 73	—	—	0.9	—	2.7	—
	Dalbandin *	000 44	5 23 02	95 05 1	002 91	5 1 7 0 0	- - - 92	000 39	4 05 03	95 05 1	008 75	0 0 9 2 2	- - - 70	0	+ 7	0.3	0	2.9	4
	Nokkundi *	000 28	6 34 03	99 03 1	002 92	2 2 6 7 0	9 × 0 95	000 36	2 00 00	99 01 1	004 33	0 0 9 0 1	9 0 × 68	—		0	—	1.7	2
	Kalat †	000 40	4 18 05	99 03 5	980 73	4 7 7 0 0	5 × × 76	000 38	7 18 05	99 03 1	002 58	7 6 7 0 0	- - - 50	- 2	+ 2	0.6	+ 0.1	3.7	7
	Turbat	000 67	1 30 18	98 00 1	075 94	0 0 9 0 0	3 × × 08	000 81	0 31 02	98 00 0	108 88	0 0 9 0 0	- - - 73	—	—	0	—	3.2	—
	Panjgur *	000 60	6 33 10	97 08 0	973 88	0 0 9 6 0	9 × 6 90	000 62	0 05 02	97 00 0	996 67	0 0 9 6 0	- - - ××	- 3	—	0	—	1.2	5
	Las Bela	000 67	0 14 08	97 00 0	065 97	0 0 9 0 0	- - - 04	000 75	0 00 00	99 00 0	100 82	0 0 9 0 0	- - - 73	—	—	0	—	0	3
	Ormara	000 72	0 26 09	98 00 0	097 86	0 0 9 0 0	- - - 87	000 74	0 27 09	97 00 0	112 78	0 0 9 0 0	- - - 77	—	—	0	- 0.6	0.5	6
	Pasni	000 76	6 23 09	98 02 1	098 85	6 2 5 0 0	9 × × 87	000 72	6 27 05	96 00 1	115 75	0 0 9 0 0	- - - 70	- 5	0	0	- 0.4	0.8	6
	Jiwani																		4
SIND	Beti	000 92	0 05 02	98 00 0	037 02	0 0 9 0 0	- - - 07	000 75	0 09 02	98 00 0	079 87	0 0 9 0 0	- - - 75	—	—	0	—	0	—
	Jacobabad	000 47	0 13 02	95 07 4	057 02	9 - 0 - -	- - - 03	000 52	0 13 03	98 00 0	077 86	0 0 9 0 0	- - - 78	- 2	+ 4	0.2	0	0.4	4
	Sukkur	000 83	0 16 02	95 05 1	059 01	0 0 9 0 0	4 × × 01	000 65	0 20 03	98 00 1	070 82	0 0 9 0 0	9 × × 79	—	—	0	—	0	4
	Padidan	000 57	0 05 02	97 00 1	054 04	0 0 9 0 0	- - - 05	000 63	0 18 03	98 00 0	077 89	0 0 9 0 0	- - - 80	—	—	0	—	0	—
	Karachi (Manora)	000 78	0 26 09	98 00 0	094 84	0 0 9 0 0	- - - 86	000 77	4 27 09	97 02 1	111 81	4 6 4 0 0	- - - 80	- 1	+ 4	0	- 0.1	1.7	8
	Karachi (A. P.)	000 73	0 23 17	96 01 1	097 86	0 0 9 0 0	- - - 89	000 75	1 25 12	96 01 1	114 82	1 5 5 0 0	- - - 79	—	—	0	—	1.4	—
	Badin	000 56	0 23 03	97 00 0	077 99	0 0 9 0 0	- - - 02	000 74	0 23 07	97 00 0	106 82	0 0 9 0 0	- - - 77	- 1	+ 2	0	—	0.8	9
	Nagarparkar																		—
	Chhor (Umarkot)	000 67	0 23 10	97 00 0	062 01	0 0 9 0 0	- - - 05	000 75	0 23 00	97 00 0	093 86	0 0 9 0 0	- - - 75	—	—	0	—	0.4	—
	Hyderabad	000 83	0 23 09	97 00 0	067 99	0 0 9 0 0	- - - 04	000 73	0 22 05	97 00 0	091 82	0 0 9 0 0	- - - 78	+ 1	+ 3	0	- 0.1	0.3	7
Junagadh	Veraval																		20
Afghanistan	Kabul †							025 44	8 25 03	98 08 2	039 51	0 0 9 0 7	- - - 45		—	2.5	—	7.7	22
	Jalalabad *	000 51	3 27 03	97 03 1	971 80	0 0 9 3 0	- - - 81	000 61	5 00 00	97 01 1	974 69	0 0 9 0 8	3 0 9 64	—	—	—	—	—	—
	Kandahar *	000 51	1 00 00	98 01 1	964 85	0 0 9 0 0	- - - 87	000 55	3 00 00	97 01 1	951 65	0 0 9 0 9	- - - 54	—	—	—	—	—	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 29TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departures from Normal		Rainfall			
		RRR $T_d T_d$	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_1 D_2 T_1 T_2$	RRR $T_d T_d$	Hdd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_1 D_2 T_1 T_2$	T_x	T_n	Since 1st April to date	Departure from normal	Since 1st Jan. to date	Actual Max.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	000 67	0 29 02	99 00 0	097 84	0 0 9 0 0	— — — 84	000 65	0 00 00	99 00 0	113 80	0 0 9 0 0	— — — 78	- 7	- 4	2	- 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Member Central, Air Force, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$D_s v_s$ ADD	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Caltex Wellington	28 199	667 03	5 18 03	98 01 1	166 88	55 8 00	—	—	—	—
Dumra	23 243	604 06	1 34 04	98 02 0	121 81	00 9 01	5 5 118	—	0 01 76	1 20 23
Islamia Kurwar	22 128	640 06	2 28 03	99 01 8	154 87	11 6 40	3 4 840	—	0 00 76	2 00 x0
City of Delhi	28 200	603 12	2 22 09	98 01 8	120 88	21 7 00	1 4 818	—	0 04 77	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—		iiGG		$P_0P_0P_0T_0T_0$		$T_{d0}T_{d0}T_{x0}X_1X_2$				$P_1P_1h_1h_1h_1$		$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.			5555		$h_2h_2P_2P_2P_2$			$T_2T_2T_{d2}T_{d2}T_{x2}$ etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	008 27	248 60	000 31	262 36	855 00	210 56	700 41	100 49	509 38	529 97	301 85	555 55	149 65	231 99	309 12	271 01	349 00	260 91	678 00	190 51	466 00	045 87	504 00	099 00	525 50

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡										At 2100 hrs. G. M. T. of previous day ‡						At 0300 hrs. G. M. T. of date ‡							
	Height in Thousands of Feet ‡										Height in Thousands of Feet ‡						Height in Thousands of Feet ‡							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	18 07	12 10	12 08	38 03	30 13	—	—	—	—	—	15 15	—	—	—	—	—	10 18	11 13	21 07	—	—	—	—	—
Dhar	26 21	26 21	25 24	—	—	—	—	—	—	—	—	—	—	—	—	—	26 24	26 07	28 26	25 16	25 09	25 17	—	—
Chittagong	19 14	18 3-	21 08	26 10	20 18	—	—	—	—	—	15 20	19 22	22 21	—	—	—	18 23	20 24	21 24	—	—	—	—	—
Cox's Bazar	18 18	23 05	23 08	30 22	28 12	31 22	—	—	—	—	15 13	19 15	22 29	25 25	27 12	—	17 10	18 19	22 21	—	—	—	—	—
Dacca	18 09	—	—	—	—	—	—	—	—	—	26 23	21 28	22 28	—	—	—	—	—	—	Ko	nscent	—	—	—
Dalbandin	—	—	05 18	18 02	26 08	29 05	—	—	—	—	—	—	01 13	24 05	23 04	20 05	—	—	06 18	07 15	08 06	22 06	22 07	—
Dirse	—	—	—	—	04 07	21 18	16 22	—	—	—	—	—	—	04 02	04 06	08 02	—	—	—	—	06 04	01 08	21 07	—
Port Sandeman	—	—	—	24 05	26 08	26 06	27 15	—	—	—	—	—	—	04 05	03 04	09 12	—	—	—	22 02	22 03	29 10	28 39	25 19
Jacobabad	15 21	14 09	12 06	—	—	—	—	—	—	—	19 09	28 08	28 06	28 07	24 10	27 07	12 04	16 01	16 21	22 04	25 05	22 08	24 05	27 20
Jhelum	27 06	27 05	30 06	28 07	19 11	21 09	23 09	24 26	—	—	30 18	26 12	25 08	29 07	27 04	29 12	29 10	26 10	25 13	22 11	22 10	22 07	—	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	26 19	27 19	29 15	30 20	21 22	26 18	25 24	25 31	25 20	24 30	29 18	—	—	—	—	—	27 24	27 21	28 18	26 17	27 13	27 14	26 17	25 16
Khanpur	05 03	05 04	05 06	03 07	06 10	06 04	13 10	26 51	24 46	—	29 08	26 18	25 09	21 04	27 04	15 02	17 09	18 11	24 07	26 06	29 06	26 08	23 13	27 26
Lahore	32 06	32 08	32 24	26 04	25 05	26 08	25 21	22 39	24 53	24 58	01 18	01 23	30 23	24 23	24 19	29 16	01 10	08 13	05 15	24 13	25 09	22 13	29 23	—
Multan	02 05	36 04	36 02	18 03	26 02	—	—	—	—	—	26 04	21 04	21 06	23 10	—	—	10 15	12 05	13 02	28 09	27 07	22 10	—	—
Peshawar	—	05 04	05 04	15 04	22 10	24 14	24 15	25 35	25 42	24 44	—	23 05	22 03	24 09	26 04	24 15	—	13 08	07 03	22 04	18 05	28 07	22 20	27 26
Quetta	—	—	—	—	27 03	23 05	—	—	—	—	—	—	—	—	30 03	34 07	—	—	—	—	15 03	23 10	23 17	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv. v.)

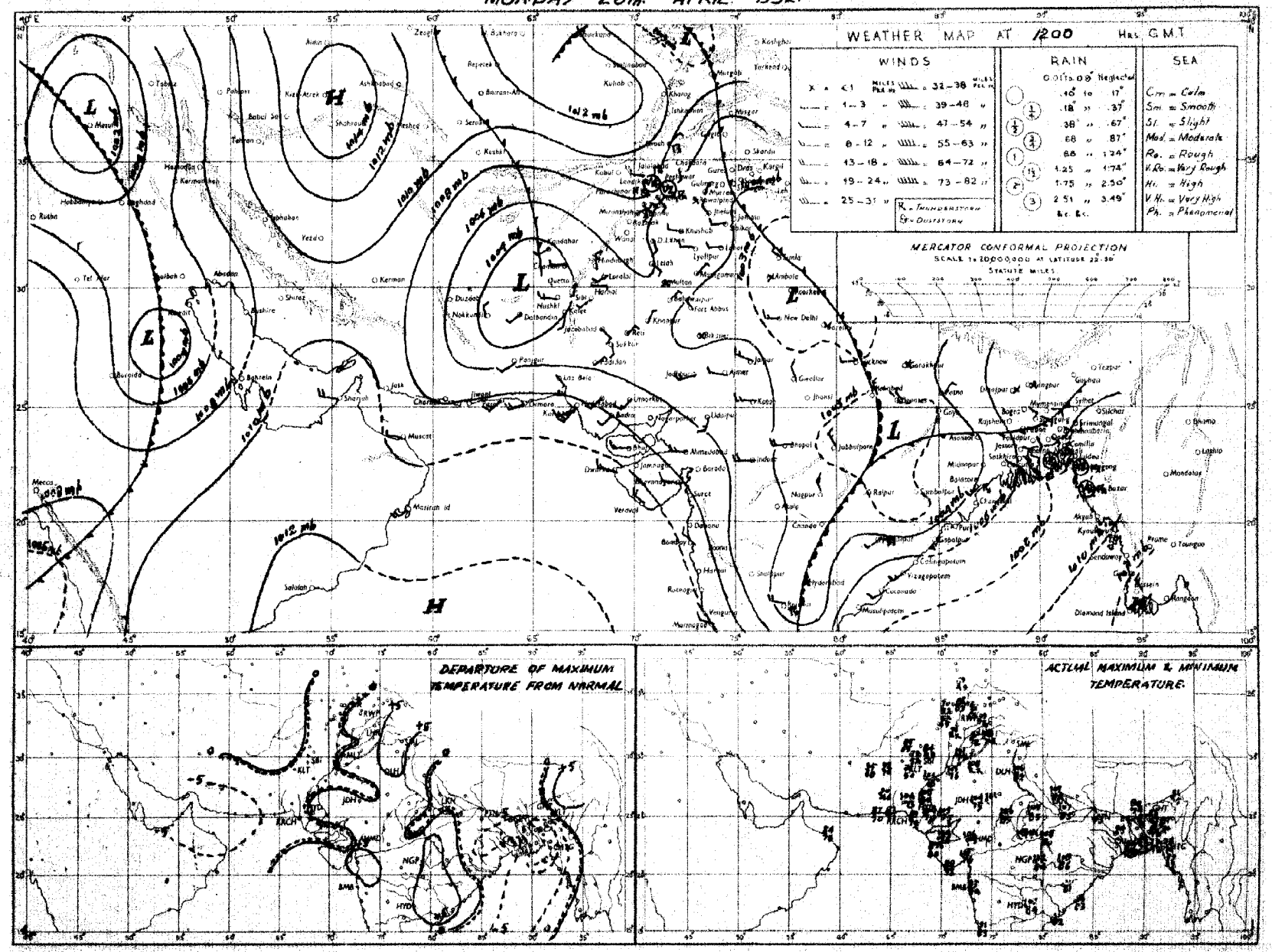
Jhelum	48802	88514
Lahore	84002	120xx
Peshawar	84002	324xx

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.1 1.2, 1.4, 1.6, 1.8, 2.0 2.4, 2.8, 3.0, 3.6, 4.0 4.8, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0. The levels given at the top of the columns are the nearest equivalent levels in thousands of feet.

N. P. S.

PAKISTAN DAILY WEATHER MAP

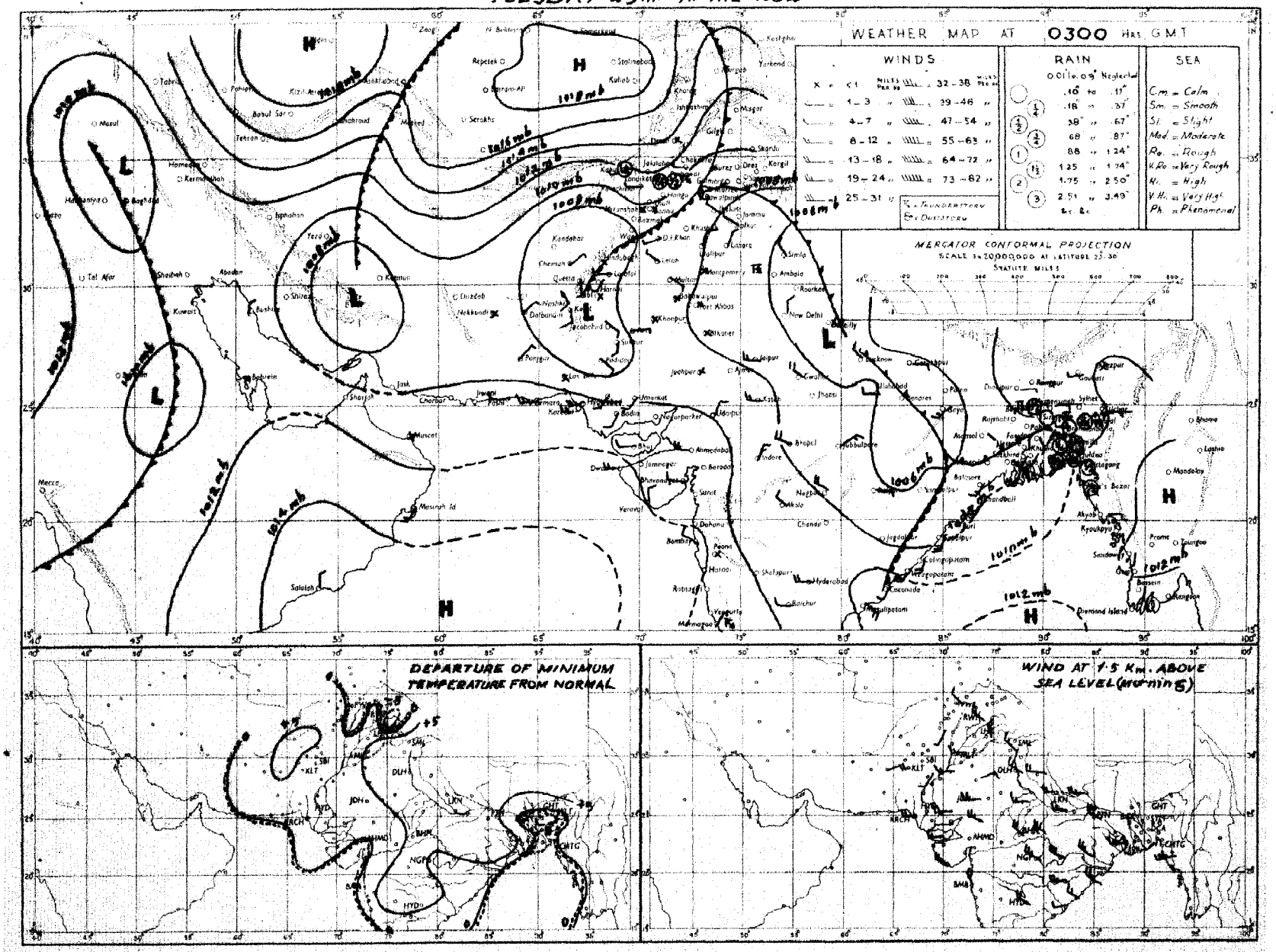
MONDAY 28th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 29th APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 30TH APRIL, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The secondary western disturbance still persists over Arabia.

A discontinuity lies over East Pakistan.

Fairly widespread rain/thundershowers have occurred in the Deltaic and Estern sub-divisions of East Pakistan and scattered in Northern sub-division of East Pakistan, the North-West Frontier Province and northeast Baluchistan. Isolated duststorms have also been reported from the north Punjab and north Baluchistan.

Chief amounts of rainfall are:— Comilla 3"; Noakhali 1½"; Brahmanbaria 1"; Jessore ¾"; Khulna and Rangpur ½" each and Cox's Bazar, Chittagong and Drosh ¼" each.

Day temperatures were appreciably to markedly below normal in the Northern and Eastern sub-divisions of East Pakistan.

Forecast valid until the evening of 1st:—Fairly widespread thunderstorms/showers will occur in the Eastern and Deltaic sub-divisions of East Pakistan and scattered in the Northern sub-division of East Pakistan and at a few places in Kashmir and the north Punjab.

Karachi-11.
The 30th April, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	29 STATION	At 1200 Hrs. G. M. T. of previous day: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTx	At 0300 Hrs. G. M. T. of date: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	Departure from Normal: TxTx	TnTn	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	025 74	7 00 00	97 03 2	065 77	5 6 6 2 -	8 × 0 88	025 79	7 13 03	97 03 2	096 87	5 6 5 2 -	9 × 0 71	- 1	- 3	7.1	+ 2.9	8.7	140
	Chittagong	025 69	8 36 05	96 02 9	049 75	8 8 6 - -	8 × × 79	025 74	5 16 09	97 03 5	084 84	5 8 6 0 0	8 × × 74	- 10	0	8.6	+ 2.7	12.8	108
	Noakhali	128 74	8 13 05	95 03 8	××× 78	8 3 4 0 0	- - - × ×	128 79	8 18 24	95 01 2	××× 84	2 1 5 2 -	—	—	- 5	10.4	+ 5.2	11.9	116
	Comilla	262 74	8 13 09	98 03 6	048 77	8 4 7 - -	- - - 78	268 78	6 18 09	98 01 1	068 82	6 4 7 0 0	- - - 72	-13	0	19.4	+13.5	22.2	94
	Brahmanbaria	090 78	6 18 05	97 03 1	041 80	6 4 5 0 0	- - - 85	090 78	6 16 09	97 03 1	070 85	6 5 5 0 0	- - - 72	—	—	9.8	+ 3.1	11.0	78
	Dacca	××× 73	8 00 00	98 29 9	029 75	8 1 4 2 1	2 × 9 86	××× 80	7 18 05	97 02 2	058 84	7 8 4 0 0	9 × × ××	—	—	—	—	—	—
	Narayanganj	007 78	8 16 05	98 21 2	027 77	0 0 9 0 7	1 0 × 85	010 78	8 18 05	96 03 6	054 86	8 5 5 - -	9 × × 74	- 6	0	7.8	+ 2.4	9.5	74
	Mymensingh	000 67	8 09 02	97 02 2	088 81	8 7 7 - -	- - - 86	000 78	8 09 02	99 02 2	089 79	8 4 7 × ×	- - - 65	- 5	- 8	3.8	- 1.7	4.5	91
	Brimangal	002 73	8 00 00	97 02 6	047 79	8 5 7 - -	7 × × 86	002 74	7 13 02	96 02 1	077 80	5 8 7 3 0	- - - 73	- 4	+ 4	3.9	- 5.8	8.0	99
	Khulna	052 74	8 86 02	98 03 6	028 78	8 7 6 - -	8 × × 94	052 81	7 13 02	97 02 2	055 86	7 5 7 0 0	- - - 78	+ 1	- 2	4.1	- 1.2	4.4	88
	Satkhira	000 72	8 05 05	97 03 9	022 83	8 9 7 6 0	- - - 93	007 79	4 13 03	97 03 5	051 85	3 5 7 5 0	- - - 68	- 2	- 7	7.0	+ 4.1	7.1	65
	Jessore	085 64	8 18 09	96 21 2	032 74	8 7 6 0 0	1 × × 95	085 80	7 18 05	96 02 2	046 88	7 8 6 0 0	- - - 72	—	—	4.8	+ 1.2	5.6	65
	Faridpur	001 72	8 16 05	96 02 6	039 79	6 7 8 1 0	4 × × 86	001 79	7 16 02	96 02 1	044 85	5 5 6 1 9	9 × × 72	- 6	- 1	7.5	+ 2.9	10.4	71
	Barisal	015 41	8 11 03	97 03 9	041 76	4 7 3 2 -	4 × × 91	015 79	8 06 07	98 02 2	094 85	6 6 3 0 7	- - - 75	0	0	4.9	+ 0.7	6.5	81
	Pabna																		59
	Rampo Boalia																		55
	Sirajganj	000 77	8 13 05	95 02 2	026 78	8 4 5 0 0	- - - 78	000 78	8 13 03	96 02 2	057 79	8 4 5 0 0	- - - 73	- 7	+ 1	7.5	+ 4.0	8.6	64
	Bogra	000 75	7 09 03	96 03 1	023 82	4 5 5 2 -	- - - 86	000 76	7 09 03	96 03 2	052 79	5 7 5 2 ×	- - - 74	- 5	+ 1	7.9	+ 5.6	6.7	69
	Dinajpur	000 78	8 09 02	96 02 2	087 85	8 4 7 0 0	- - - 88	000 74	8 09 02	96 02 2	067 78	7 4 7 0 0	- - - 73	—		4.5	+ 2.4	6.6	72
	Rangpur	000 ××	3 07 02	98 02 1	— —	3 1 8 0 0	- - - —	065 ××	8 11 02	96 21 6	— —	8 5 8 0 0	2 0 0 --			4.4	+ 1.8	7.8	84
KASHMIR	Srinagar †																		-
	Gulmerg ††																		-
	Sonamerg (a)																		-
	Dras ††																		-
	Leh ††																		-
	Skardu †																		-
	Gilgit *																		-
	Misgar †																		-
	Aliabad																		-
PUNJAB	Lyallpur	000 56	4 29 02	96 01 0	037 96	0 0 9 0 3	0 4 0 01	000 51	0 02 02	95 00 0	040 81	0 0 9 0 0	- - - 70	+ 4	+ 3	0	- 0.5	1.8	12
	Lahore	000 50	8 36 02	96 03 2	032 97	0 0 9 0 6	3 2 9 01	000 53	0 05 08	96 03 1	039 82	0 0 9 0 6	9 9 × 70	+ 1	+ 4	0.1	- 0.5	2.8	19
	Sialkot	000 50	6 27 02	97 03 1	025 93	0 0 9 0 2	- - - 01	000 59	6 00 00	97 03 1	031 78	3 2 6 0 2	- - - 71	+ 8	+ 2	0.1	- 0.9	4.0	31
	Jhelum	000 43	7 27 03	97 02 1	035 96	0 0 9 0 8	- - - 99	000 47	3 31 02	96 03 1	039 82	0 0 9 0 6	- - - 72	—		0.3	—	4.5	-
	Rawalpindi *	000 52	5 27 02	99 01 1	061 87	0 0 9 2 4	- - - 91	000 54	8 27 02	99 01 1	036 79	0 0 9 0 8	- - - 66	0	+ 3	0.2	- 1.8	7.9	29
	Murree †	000 39	7 29 03	96 02 2	008 93	3 1 4 2 0	9 × 5 66	000 33	7 29 07	97 02 1	984 61	0 0 9 8 8	9 7 0 51	- 1	0	1.3	- 2.8	17.0	59
	Attock	××× ××	8 00 00	98 03 1	— —	0 0 9 1 0	- - - —	××× ××	2 36 13	97 01 3	— —	0 0 9 0 1	7 × × --	—	—	—	—	—	-
	Khushab	009 35	2 25 02	98 03 1	034 00	0 0 9 0 4	- - - 01	009 51	1 02 23	98 07 1	041 86	0 0 9 0 4	- - - 76	+ 2	+ 6	0.2	—	2.0	15
	Montgomery	000 67	8 23 03	96 03 2	032 97	0 0 9 0 2	9 0 × 01	000 82	8 05 03	96 03 2	030 81	8 5 6 - -	9 × × 74	0	+ 3	0	- 0.3	1.1	10
	Leiah	000 52	0 05 02	97 00 0	039 99	0 0 9 0 0	- - - 00	000 53	0 00 00	97 00 0	035 80	0 0 9 0 0	- - - 75	—	—	0	—	0.5	3
	Multan	000 67	0 00 00	97 00 0	033 00	0 0 9 0 0	- - - 02	000 64	9 23 02	96 01 0	039 86	0 0 9 7 0	2 9 9 80	+ 2	+ 9	0	- 0.3	0.1	7
	Khanpur	000 81	0 34 02	95 05 0	028 04	0 0 9 0 0	- - - 06	000 77	2 23 05	96 01 0	040 87	0 0 9 0 2	0 9 × 76	+ 2	+ 7	0	- 0.2	0.1	8
	Bahawalpur	000 49	0 00 00	97 00 1	031 01	0 0 9 0 0	3 0 0 04	000 63	4 00 00	97 01 8	035 84	0 0 9 0 8	3 9 0 79	+ 3	+ 8	0	- 0.1	1.0	5
	Fort Abbas							000 63	8 21 02	96 00 0	045 79	0 0 9 2 0	- - - ××	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 45	4 25 03	98 02 2	073 73	4 2 2 0 0	- - - 75	019 51	2 23 02	99 02 2	019 54	3 5 5 0 0	9 × × 52	—	—	5.6	—	19.9	78
	Chakdara *	000 56	5 18 02	99 03 1	071 83	5 0 6 6 -	2 × 9 88	000 51	0 02 02	98 09 1	069 75	0 0 9 0 0	- - - 65	—	—	1.8	—	11.1	-
	Cherat *	000 45	7 31 04	97 03 2	984 72	0 0 9 2 0	9 × 0 73	000 46	0 36 26	98 09 1	979 62	0 0 9 0 0	2 × × 59	- 5	- 2	1.5	- 1.2	5.7	29
	Peshawar	000 53	8 09 02	×× ××	055 87	2 9 6 2 1	- - - 90	000 57	2 34 02	98 01 1	075 77	0 0 9 1 1	- - - 69	0	+ 4	0.7	- 1.0	4.5	14
	Parachinar	000 48	5 18 02	97 02 1	097 72	2 3 7 6 0	5 × 7 78	000 43	0 00 00	99 00 9	077 64	0 0 9 0 0	0 × × 62	+ 1	+ 2	3.3	—	14.2	29
	Miranshah *	000 60	6 00 00	98 02 1	082 84	0 0 9 6 5	- - - 85	000 44	0 00 00	99 00 0	086 74	0 0 9 0 0	- - - 64	—	—	1.0	- 0.3	3.6	18
	Bannu	000 53	6 18 02	99 03 0	027 98	0 0 9 3 0	- - - ××	000 49	0 02 02	99 00 0	084 84	0 0 9 0 0	- - - 69	—	—	0.4	—	3.6	13
	D. I. Khan	000 62	2 11 02	96 01 0	030 99	0 0 9 0 4	0 5 × 99	000 58	4 05 02	96 02 0	057 83	0 0 9 9 5	0 0 0 ××	—	—	0	- 0.7	0.2	11
	Wana *																		10
	Landikotal *							002 53	2 31 02	99 02 9	983 65	2 4 6 0 0	- - - 60	—	—	2.4	—	7.2	11
	Hangu	××× ××	8 13 02	99 01 1	— —	0 0 9 2 0	8 × 0 --	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	-
	Thull	××× ××	7 23 05	98 03 1	— —	2 8 7 3 2	× 0 9 --	××× ××	0 09 09	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	-
BALUCHISTAN	Fort Sandeman*	000 74	6 00 00	98 02 1	062 85	6 8 8 0 0	- - 87	000 61	0 00 00	98 00 0	989 72	0 0 9 0 0	- - - 63	+ 1	+ 4	1.1	+ 0.2	4.5	11
	Hindubagh †	000 17	2 27 09	97 02 1	001 78	2 1 6 0 0	7 × × 81	000 46	0 00 00	98 00 0	005 68	0 0 9 0 0	- - - 51	—	—	0	—	0	-
	Loralai *	004 35	4 00 00	96 03 9	965 63	0 0 9 2 0	3 × × 83	004 36	0 27 05	96 00 9	986 65	0 0 9 0 0	9 × × 53	—	—	0.5	—	3.5	-
	Harnai (a)	000 ××	2 25 15	96 02 1	— —	0 0 9 0 5	- - - - -	000 ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	—	—	0.8	- 0.6	4.0	-
	Sibi	000 38	4 13 05	98 01 1	012 94	0 0 9 7 0	- - - 06	000 47	0 13 05	98 00 0	040 86	0 0 9 0 0	- - - 78	—	—	0	—	0.4	24
	Quetta †	000 53	7 15 05	99 02 1	997 79	0 0 9 2 8	8 0 0 32	000 47	0 07 02	98 00 0	995 66	0 0 9 0 0	- - - 42	—	—	0.4	- 0.6	3.2	5
	Chaman *	000 07	6 23 03	97 00 0	960 84	0 0 9 0 0	- - - 86	000 30	0 18 02	97 00 0	981 73	0 0 9 0 0	- - - 62	+ 3	+ 4	0.6	- 0.1	2.2	9
	Nushki *	000 50	6 27 09	97 01 1	994 92	0 0 9 0 1	0 × 0 94	000 51	0 00 00	97 00 0	045 77	0 0 9 0 0	- - - 69	—	—	0.9	—	2.8	3
	Dalbandin *	000 29	4 27 03	95 05 1	974 98	4 8 7 0 0	- - - 96	000 42	0 00 00	95 05 8	986 69	0 0 9 0 0	9 × × 63	+ 4	0	0.3	0	2.9	-
	Mokkundi *	000 46	3 32 02	99 01 1	974 98	0 0 9 0 6	0 0 × 00	000 38	4 02 02	99 03 0	983 78	0 0 9 0 5	0 0 × 68	—	—	0	—	1.7	4
	Kalat †	000 41	7 31 05	99 03 1	978 70	7 7 7 0 0	- - - 78	000 46	0 18 02	99 00 9	985 60	0 0 9 0 0	- - - 47	0	- 1	0.6	+ 0.1	3.7	7
	Turbat	000 73	0 23 09	98 00 0	054 96	0 0 9 0 0	- - - 04	000 63	0 00 00	98 00 0	074 84	0 0 9 0 0	- - - 55	—	—	0	—	2.3	-
	Panjgur *	000 55	4 23 07	97 03 0	954 91	0 0 9 2 0	9 0 4 92	000 57	0 05 02	97 00 0	967 69	0 0 9 0 0	- - - ××	0	—	0	—	1.3	-
	Las Bela	000 73	0 14 04	97 00 0	019 99	0 0 9 2 0	0 × × 04	000 73	0 00 00	99 00 0	070 77	0 0 9 0 0	- - - 71	—	—	0	—	0	5
	Ormara	000 69	0 25 09	97 00 0	064 86	0 0 9 0 0	- - - 87	000 69	0 27 09	97 00 0	072 79	0 0 9 0 0	- - - 78	—	—	0	- 0.6	0.5	3
	Pasni	000 73	0 23 12	96 00 0	070 84	0 0 9 0 0	- - - 87	000 69	0 31 02	96 00 0	074 77	0 0 9 0 0	- - - 71	- 5	+ 1	0	- 0.4	0.8	3
	Jiwani																		4
SIND	Tatta	000 90	0 00 00	98 00 0	082 05	0 0 9 0 6	- - - 07	000 78	0 18 05	96 00 0	056 85	0 0 9 0 0	- - - 77	—	—	0	—	0	-
	Jacobabad	000 42	4 18 05	97 01 1	022 05	0 0 9 0 5	- - - 06	000 50	0 36 02	97 00 0	052 84	0 0 9 0 0	- - - 78	+ 1	+ 4	0.2	0	0.4	4
	Sukkur	000 56	4 27 03	96 02 1	020 06	7 × 5 06	0 × × 05	000 55	0 20 03	96 00 1	042 82	0 0 9 0 0	9 × × 80	—	—	0	—	0	4
	Padidan	000 59	3 05 05	98 03 1	023 05	1 1 7 0 5	0 6 × 07	000 66	0 18 08	99 00 1	047 83	0 0 9 0 0	- - - 76	—	—	0	—	0	-
	Karachi (Manora)	000 75	0 25 13	98 00 0	068 84	0 0 9 0 0	- - - 87	000 75	0 25 09	98 00 0	067 81	0 0 9 0 0	- - - 79	0	+ 3	0	- 0.1	1.7	-
	Karachi (A. P.)	000 71	1 25 19	96 03 1	068 87	0 0 9 0 7	- - - 90	000 73	0 25 07	96 05 0	020 81	0 0 9 0 0	- - - 78	—	—	0	—	1.4	8
	Badin	000 56	0 28 02	97 00 0	051 90	0 0 9 0 0	- - - 01	000 73	0 23 03	97 00 0	031 80	0 0 9 0 0	- - - 76	- 2	+ 1	0	—	0.3	-
	Nagarparkar	000 ××	0 02 02	98 00 0	— —	0 0 9 0 0	- - - —	000 ××	0 25 09	97 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	9
	Chhor (Umarkot)	000 85	0 25 09	97 00 0	059 02	0 0 9 0 0	- - - 06	000 78	0 25 09	97 00 0	064 83	0 0 9 0 0	- - - 74	—	—	0	—	0.4	-
	Hyderabad	000 86	0 28 07	97 00 0	043 98	0 0 9 0 0	- - - 03	000 70	0 28 05	96 00 0	059 82	0 0 9 0 0	- - - 77	- 2	+ 2	0	- 0.1	0.2	-
Frontier States	Yazman																		20
Afghan States	Kabul †																		-
	Jalalabad *							000 55	1 25 02	97 01 5	044 69	0 0 9 0 1	2 × × 64		—	0.5	—	4.2	22
	Kandahar *																		-

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 30TH APRIL, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2W_2T_1T_2$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1P_wP_wT_wT_w$	Departure from Normal T_dT_d	T_dT_d	Rainfall: Since 1st April to date	Departure from normal	Since 1st Jan. '52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Persian	Charba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	18
Arabian	Muscat	—	000 60	0 36 02	99 00.0	091 89	0 0 9 0 0	- - - 90	000 71	0 36 02	99 00 0	076 86	0 0 9 0 0	- - - 79	- 1	- 8	0	- 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 72	8 00 00	97 00 0	006 84	0 0 9 0 4	- - - 80	000 57	6 13 16	95 00 0	051 85	0 0 9 0 4	- - - xx	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	$\delta N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Caltex Wellington	33 153	692 06	4 05 05	80 02 0	173 89	00 9 09	—	—	—	—
City of Delhi	33 223	633 06	1 25 09	98 02 0	146 92	11 6 00	1 4 210	—	0 00 75	—
Yenangyoung	33 150	734 06	4 31 04	98 03 1	118 88	42 6 00	7 4 300	—	0 02 81	1 51 21
City of Delhi	33 231	646 12	3 25 13	98 02 0	102 84	33 6 00	1 4 870	—	0 02 79	—
Yenangyoung	33 157	723 12	1 64 09	98 02 0	084 88	71 6 00	7 4 612	—	0 01 81	1 51 22
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODB :—	iiiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{x0}X_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.	5555	$a_1h_1P_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 14	004 28	211 60	000 19	282 02	854 85	210 83	700 29	180 02	500 22
	12	13	14	15	16	17	18	19	20	21
	589 91	801 51	859 91	555 55	329.00	221 38	668 00	190 38	456 99	045 46
	22	23	24	25	26	27				
	484 00	719 92	793 50							

FPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	—	10 14	—	—	—	—	—	—	—	—	15 14	22 26	23 21	24 23	—	—	11 14	—	—	—	—	—	—	—
Chaor	—	25 15	25 13	25 18	25 11	23 10	15 08	25 21	—	—	—	—	—	—	—	—	23 11	25 09	34 11	01 18	01 15	01 17	27 19	27 31
Chittagong	—	18 11	22 09	29 10	28 18	30 15	—	—	—	—	—	—	No	ascent	—	—	18 19	19 24	20 26	—	—	—	—	—
Cox's Bazar	—	No	ascent	—	—	—	—	—	—	—	08 30	08 19	08 19	09 21	09 31	10 45	—	—	—	—	—	—	—	—
Dacca	—	19 10	19 06	27 08	27 16	29 23	—	—	—	—	19 18	31 29	—	—	—	—	18 22	19 34	21 41	—	—	—	—	—
Dalbandin	—	—	—	02 03	12 03	19 04	21 08	25 18	26 21	—	—	—	35 11	01 06	36 06	35 34	—	—	08 07	06 11	02 08	34 10	29 18	—
Drosh	—	—	—	—	—	03 03	10 10	17 05	—	—	—	—	—	—	—	—	—	—	—	—	05 04	01 11	01 05	—
Fort Sandeman	—	—	—	—	21 03	25 06	26 16	28 11	25 21	25 31	—	—	—	19 03	28 05	30 14	—	—	—	26 06	33 06	31 14	30 17	29 25
Jacobabad	—	19 08	25 02	24 02	22 04	19 05	20 04	29 09	—	—	31 08	29 09	26 09	24 11	26 10	27 09	25 07	29 04	32 10	33 15	32 19	32 18	31 12	—
Jheium	—	29 12	32 15	32 07	32 09	32 10	25 16	30 15	28 28	—	30 12	32 18	29 13	29 18	28 11	30 17	31 10	35 12	35 10	33 06	27 08	27 14	27 15	25 18
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29 14	30 21	21 27	31 17	35 09	01 14	31 21	—
Karachi	—	26 27	27 19	28 17	27 10	25 06	27 14	25 24	26 31	25 21	26 25	28 25	29 32	28 28	34 15	35 10	—	—	—	—	—	—	—	—
Khanpur	—	24 05	×2 37	25 05	25 07	22 04	29 07	27 15	—	—	—	05 11	07 19	14 06	26 08	26 09	35 14	36 14	32 07	32 07	32 12	32 15	—	—
Lahore	—	32 06	32 07	34 06	35 04	30 08	28 18	26 21	—	—	—	34 10	33 09	32 09	32 08	29 09	18 12	22 15	24 18	25 12	33 13	29 18	26 34	—
Multan	—	24 05	23 07	21 07	—	—	—	—	—	—	—	26 15	26 20	24 20	28 11	28 13	—	—	—	—	—	—	—	—
Peshawar	—	—	18 03	29 04	30 03	28 05	25 08	30 21	33 34	—	—	—	34 08	31 14	31 14	30 15	27 07	—	—	—	31 12	31 26	31 26	—
Quetta	—	—	—	—	—	26 09	27 11	25 18	25 29	26 29	—	—	—	—	—	34 16	33 18	—	—	—	—	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

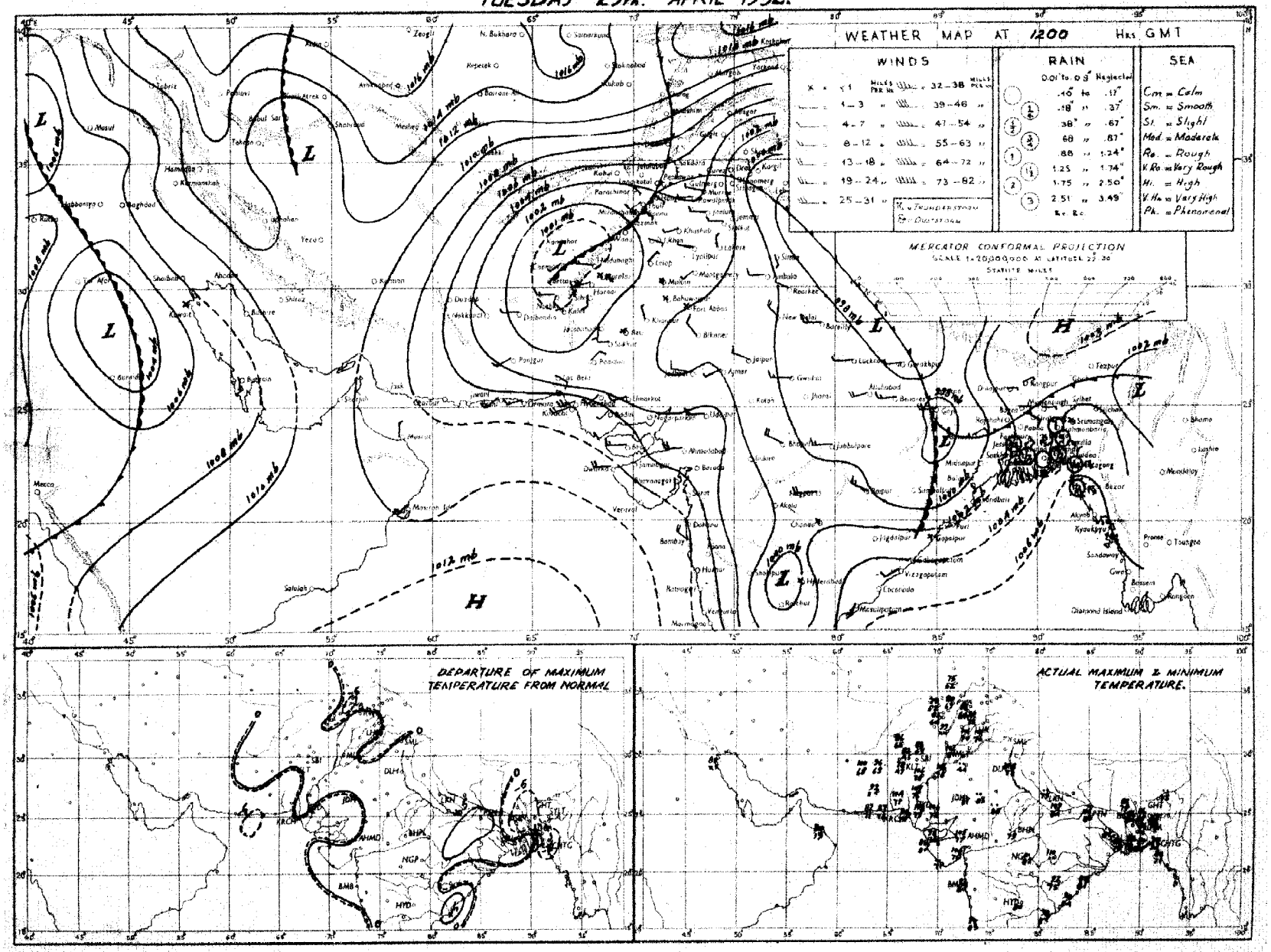
Cloud Observation Data (iiiGG Cddv, v_t)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.5 0.6, 0.7, 1.0, 1.5 2.1 3.0, 4.0, 5.0, 7.0, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

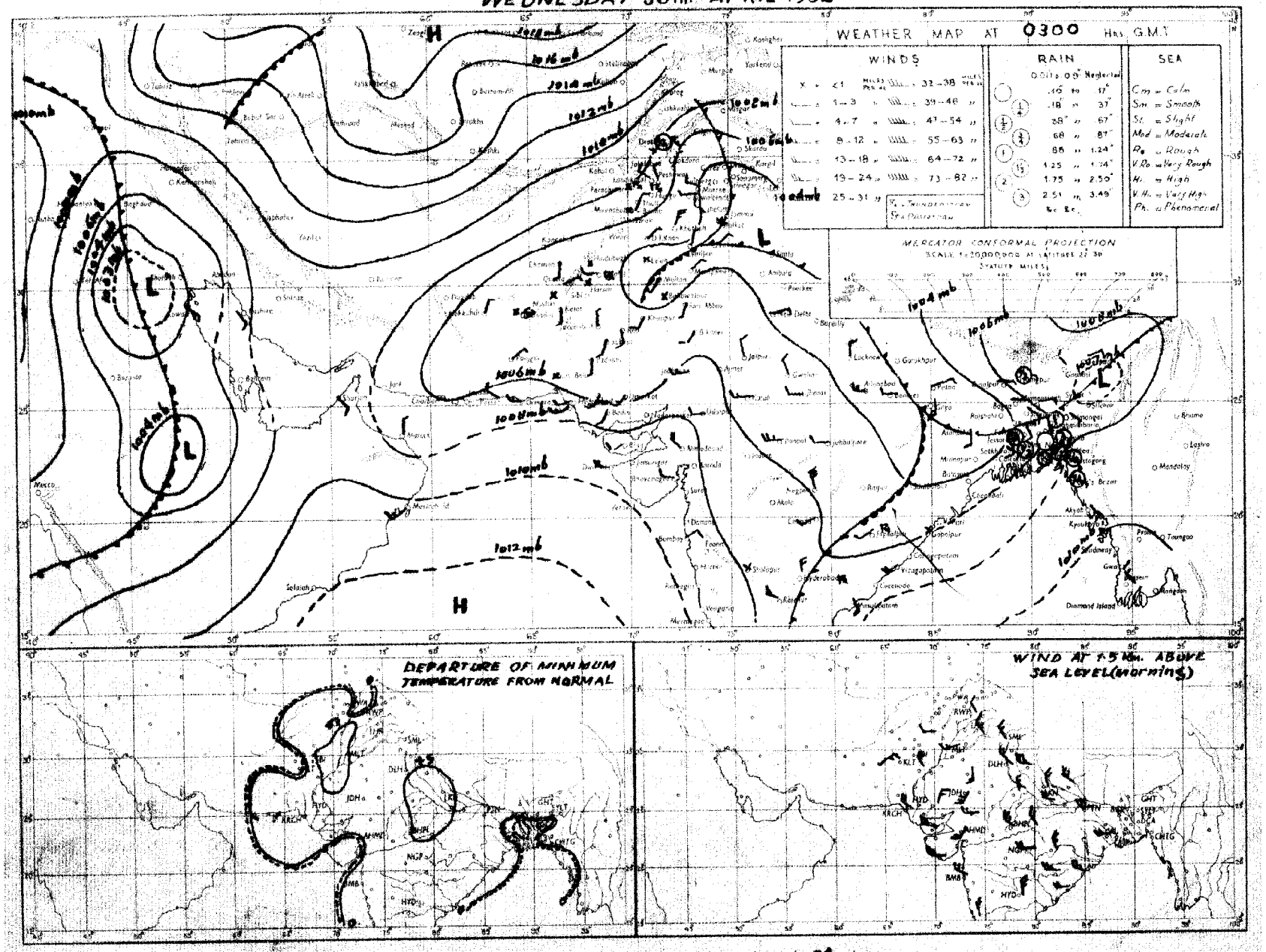
TUESDAY 29th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 30th: APRIL 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR THURSDAY THE 1ST MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The secondary western disturbance now lies over southeast Iran and adjoining Oman.

Fairly widespread rain/thundershowers have occurred in the Eastern sub-division of East Pakistan, local in the north Punjab, scattered in the Deltaic sub-division of East Pakistan and the upper North-West Frontier Province and isolated in lower Sind.

Chief amounts of rainfall are :—Mymensingh 1½"; Comilla and Hyderabad 1" each; Srimangal, 3" and Sirajganj and Brahmanbaria ½" each.

Day temperatures were appreciably above normal over west Baluchistan.

Forecast valid until the evening of 2nd :—Scattered thunderstorms/showers will occur in East Pakistan and West Baluchistan.

Karachi-11.
The 1st May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service

Division	Station	At 1200 Hrs. G. M. T. of previous day: RRRTdTd	N dd ff	VVwwW	PPPTT	NhChCMCS	WtDSDMTxTx	At 0300 Hrs. G. M. T. of date: RRRTdTd	N dd ff	VVwwW	PPPTT	NhChCMCS	WtDSDMTnTn	Departure from Normal: Tx Tx	Tn Tn	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 79	4 13 05	97 02 2	067 85	4 2 6 0 0	9 × × 90	018 79	4 18 05	97 02 9	100 87	4 2 7 0 0	4 × × 78	+ 1	+ 8	7.2	+ 2.5	8.8	140
	Chittagong	000 77	6 18 18	96 01 2	056 88	6 8 7 9 0	2 × × 87	000 76	5 16 09	97 03 1	097 86	5 8 7 0 0	- - - 79	- 2	+ 5	8.6	+ 2.2	12.8	108
	Kaukhali	000 77	8 18 09	95 01 1	××× 86	8 1 5 2 -	- - - 88	000 79	6 18 04	96 02 1	××× 85	4 2 5 1 -	- - - 81	- 1	+ 4	10.4	+ 4.7	11.0	115
	Comilla	000 79	6 18 09	98 03 1	037 86	6 4 7 0 0	- - - 86	108 78	6 18 18	98 03 1	085 85	6 4 7 0 0	9 0 0 72	- 5	- 2	20.5	+14.2	23.3	94
	Brahmanbaria	000 79	6 23 02	96 03 1	026 87	6 4 5 0 0	- - - 90	054 78	6 16 09	97 03 1	074 85	8 5 4 - -	- - - 68	—	—	10.3	+ 3.7	11.5	78
	Dacca	××× 79	6 18 03	96 03 1	023 87	8 7 4 - -	- - - 91	××× 78	6 18 07	97 01 9	078 84	6 8 4 0 0	9 × × 72		—		—	—	—
	Narayanganj	000 79	2 18 03	96 01 2	027 86	1 4 4 0 8	9 0 × 92	015 77	5 18 05	95 02 6	074 86	5 5 5 0 0	0 × × 73	+ 1	- 2	7.9	+ 2.8	9.7	74
	Mymensingh	000 77	8 00 00	98 02 2	028 88	8 7 6 - -	- - - 91	125 71	8 09 02	96 02 9	080 78	8 4 7 - -	9 × × 65	+ 2	- 9	5.0	- 0.8	5.6	93
	Srimangal	026 73	8 13 02	96 02 9	044 77	6 5 7 × ×	2 × × 92	081 71	3 13 02	97 02 9	094 82	0 0 9 3 1	9 3 4 69	+ 2	- 3	4.7	+ 5.5	8.8	99
	Khulna	000 82	2 18 02	97 01 0	038 86	2 1 8 0 2	- - - 94	000 80	6 13 03	98 03 0	079 87	2 5 7 7 0	- - - 80	+ 1	+ 5	4.1	+ 1.1	4.4	68
	Satkhira	000 79	8 13 05	97 03 1	026 90	6 9 7 6 0	- - - 90	000 79	8 13 03	97 03 1	071 87	6 9 7 6 0	- - - 81	- 5	+ 5	7.0	+ 3.9	7.1	65
	Jessore	000 80	0 18 05	97 00 1	011 83	0 0 9 0 0	- - - 95	000 79	7 18 05	96 02 2	077 86	7 8 6 0 0	- - - 80	—	—	4.8	+ 1.0	5.8	65
	Faridpur	000 80	2 16 05	96 01 1	026 90	2 4 7 0 0	6 × × 93							+ 1					71
	Barisal	000 77	6 18 07	98 03 1	033 86	6 4 4 0 0	- - - 91	000 79	6 16 07	98 03 1	084 87	5 4 8 5 0	- - - 79	0	+ 8	4.9	+ 6.6	6.5	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	000 87	8 13 05	95 ×× 2	005 87	8 4 5 - -	- - - 88	041 81	8 13 05	96 02 2	071 82	8 2 5 - -	0 0 0 74		+ 1	7.7	+ 4.2	9.0	64
	Bogra	000 81	8 09 02	96 03 2	006 91	2 2 7 7 -	- - - 95	000 74	8 13 02	96 02 2	075 79	3 5 6 7 -	- - - 74	+ 2	0	7.9	+ 5.5	8.7	69
	Dinajpur	000 77	4 00 00	96 01 2	017 95	0 0 9 2 0	- - - ××	000 73	8 09 02	96 03 2	086 80	8 4 7 - -	- - - 76	- 1	+ 3	4.5	+ 2.8	6.6	75
	Rangpur	000 ××	6 07 02	97 02 1	— —	6 5 8 1 0	- - - -	000 ××	8 07 02	96 03 1	— —	8 5 8 -	- - - -	—		4.4	+ 1.1	7.8	84
KASHMIR	Srinagar †																		-
	Gulmerg † †																		-
	Sonamerg (a)																		-
	Dras † †																		-
	Leh † †																		-
	Skardu †																		-
	Gilgit *																		-
	Miagar †																		-
	Aliabad																		-
PUNJAB	Lyallpur	000 42	2 00 00	96 01 0	999 98	0 0 9 3 0	0 0 4 99	000 46	2 05 05	95 01 0	057 82	0 0 9 3 0	- - - 74	+ 2	+ 4	0	- 0.5	1.8	12
	Lahore	000 54	0 22 04	96 00 1	001 99	0 0 9 0 0	0 0 0 00	000 56	1 05 06	96 01 1	062 85	0 0 9 3 0	2 × 9 72	0	+ 4	0.1	- 0.5	2.3	19
	Sialkot	000 60	3 27 05	97 02 1	999 98	1 4 6 0 2	- - - 01	000 55	7 36 04	97 03 1	059 86	4 3 6 6 2	- - - 76	+ 3	+ 5	0.1	- 0.9	4.0	32
	Jhelum	000 47	6 25 02	97 29 9	002 97	4 3 6 2 0	2 × 9 01	000 61	2 31 03	98 01 3	059 85	0 0 9 3 0	4 × 9 68	—	—	0.3	—	4.8	—
	Rawalpindi *	000 51	1 27 02	99 01 1	982 90	0 0 9 2 0	- - - 94	000 57	2 09 02	99 02 9	971 78	0 0 9 3 0	6 × × 68	+ 2	+ 3	0.2	- 1.8	7.9	26
	Murree †	000 39	4 31 05	97 01 1	976 65	4 1 4 0 9	9 × 2 69	003 39	2 07 22	98 01 9	011 56	0 0 9 8 0	5 × 1 48	+ 2	- 5	1.3	- 2.8	17.1	50
	Attock	××× ××	1 36 09	98 ×× 0	— —	0 0 9 0 1	- - - -	××× ××	0 18 02	98 00 6	— —	0 0 9 0 0	4 × 9 —	—	—	—	—	—	—
	Khushab	000 54	1 28 02	98 01 1	002 99	0 0 9 0 4	- - - 00	000 55	0 05 10	99 00 1	054 90	0 0 9 0 0	- - - 76	+ 1	+ 4	0.2	—	2.0	15
	Montgomery	000 68	4 05 05	96 01 0	997 98	0 0 9 7 0	3 × 0 01	000 61	0 05 05	96 00 0	056 80	0 0 9 0 0	- - - 73	0	0	0	- 0.7	1.1	10
	Lyiah	000 48	0 36 02	97 00 0	999 03	0 0 9 0 0	- - - 04	000 54	0 05 02	97 00 0	036 80	0 0 9 0 0	- - - 73	—	—	0	—	0.8	8
	Multan	000 65	0 00 00	97 00 0	099 xx	0 0 9 0 0	- - - 03	000 62	0 31 02	97 00 0	041 80	0 0 9 0 0	- - - 77	+ 5	+ 5	0	- 0.3	0.1	7
	Khanpur	000 85	0 22 07	96 00 0	992 05	0 0 9 0 0	- - - 06	000 70	0 23 03	96 00 0	046 83	0 0 9 0 0	- - - 75	+ 2	+ 2	0	- 0.3	0.1	6
	Bahawalpur	000 34	3 00 00	97 03 1	997 03	0 0 9 0 2	9 9 0 ××	000 51	0 23 03	97 00 0	038 82	0 0 9 0 0	- - - 74	-	+ 1	0	- 0.1	1.0	4
	Fort Abbas	000 82	6 23 03	96 03 1	002 02	0 0 9 3 0	- - - 04	000 45	0 18 02	96 00 0	052 82	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 47	5 07 05	98 02 9	955 70	5 3 5 0 0	2 × × 72	001 47	6 00 00	97 02 9	026 57	6 9 6 0 0	5 × × 53	—	- 2	0.6	—	19.8	18
	Chakdara *	000 54	5 11 03	99 03 0	924 87	5 0 6 6 -	9 - 9 89	000 49	0 31 03	98 00 1	983 74	0 0 9 0 0	8 0 × 52	-	—	1.2	—	11.1	—
	Dir *	000 43	2 31 05	98 03 0	952 77	0 0 9 0 1	0 7 × 79	994 45	0 18 04	98 00 0	005 67	0 0 9 0 0	0 × × 61	+ 1	- 2	1.6	- 1.2	8.8	28
	Peshawar	000 53	5 18 06	97 03 1	013 91	1 9 7 0 1	- - - 91	000 54	1 34 02	97 01 9	087 77	1 1 7 0 0	7 × × 67	+ 1	+ 1	0.7	- 1.1	4.8	18
	Parachinar	000 47	5 18 02	97 02 1	969 72	2 5 7 6 0	5 × 7 75	013 45	0 00 00	99 00 9	997 64	0 0 9 0 0	8 × × 52	+ 3	—	3.4	—	14.4	22
	Miranshah *	000 50	4 11 03	98 02 1	956 88	0 0 9 6 0	- - - 88	000 45	0 07 02	98 00 0	988 72	0 0 9 0 0	- - - 67	—	—	1.0	- 0.3	2.6	12
	Bannu	000 47	0 00 02	99 00 0	029 93	0 0 9 0 0	- - - 94	000 52	0 00 00	99 00 0	054 80	0 0 9 0 0	- - - 73	—	—	0.4	—	0.6	11
	D. I. Khan	000 63	0 00 00	97 00 0	995 00	0 0 9 0 0	- - - 00	000 59	0 07 02	97 00 0	071 84	0 0 9 0 0	- - - ××	—	—	0	- 0.7	0.2	18
	Wana *																		11
	Landikotal *	000 52	8 31 02	96 02 1	940 80	8 5 6 0 0	- - - 81	005 49	0 00 00	99 00 1	991 74	0 0 9 0 0	- - - 60	—	—	2.5	—	7.2	—
	Hangu	××× ××	6 09 05	99 01 1	— —	0 0 9 0 5	5 6 0 —	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	9 0 0 —	—	—		—	—	—
	Thal	××× ××	5 18 09	98 03 1	— —	2 8 7 2 1	0 9 9 —	××× ××	0 36 13	98 00 0	— —	0 0 9 0 0	- - - -	—	—		—	—	—
BALUCHISTAN	Port Sandeman *	000 62	4 00 00	98 02 1	936 86	4 8 8 0 0	- - - 86	000 61	4 00 00	98 02 1	993 72	0 0 9 7 0	- - - 64	0	+ 3	1.1	+ 0.1	4.5	11
	Hindubagh †	000 20	1 29 09	97 01 1	991 70	1 1 6 0 0	7 × × 81	000 26	3 27 05	98 03 1	018 69	3 2 6 0 0	3 × × 53	—	—	0	—	0	—
	Loralai *	000 88	0 00 00	96 00 0	982 85	0 0 9 9 0	- - - ××	000 31	0 29 05	96 00 0	000 68	0 0 9 9 0	- - - 58	—	—	0.5	—	8.5	—
	Harnai (a)	000 ××	0 09 05	96 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 36 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	0.3	- 0.6	4.0	14
	Sibi	000 24	0 23 05	99 00 0	936 07	0 0 9 0 0	- - - 03	000 44	0 13 05	98 00 0	045 85	0 0 9 0 8	- - - 78	—	—	0	—	0.6	5
	Quetta †	000 55	0 34 07	98 00 0	984 79	0 0 9 6 0	- - - 81	000 46	6 00 09	97 05 0	998 69	0 0 9 0 0	- - - 47		—	0.4	- 0.6	5.8	9
	Chaman *	000 21	0 29 07	97 00 0	931 64	0 0 9 0 0	- - - 86	000 31	0 13 02	97 00 0	979 77	0 0 9 0 0	- - - 63	+ 3	+ 3	0.6	- 0.1	2.9	8
	Nushki *	000 64	0 31 09	97 00 0	001 95	0 0 9 9 0	- - - 95	000 51	0 09 07	97 00 0	041 80	0 0 9 0 0	- - - 70	—	—	0.9	—	2.9	—
	Dalbandin *	000 35	5 23 05	95 05 1	954 94	5 7 7 0 0	- - - 97	000 37	6 00 00	96 03 0	987 71	0 0 9 0 5	- - - 63	+ 5	0	0.3	- 0.1	2.9	4
	Kokundi *	000 48	0 29 02	99 00 1	970 97	0 0 9 9 0	9 × × 98	000 53	6 07 02	99 03 1	975 85	2 2 6 7 0	4 × 0 76	—		0	—	1.7	2
	Kalat †	000 41	0 27 05	99 00 0	968 72	0 0 9 0 0	- - - 75	006 40	0 18 05	99 00 0	992 61	0 0 9 0 0	- - - 48	- 3	+ 7	0.6	+ 0.1	3.7	7
	Turbat	000 48	0 25 05	98 00 0	019 07	0 0 9 0 0	- - - 10	000 52	0 09 02	98 00 0	058 90	0 0 9 0 0	- - - 79	—	—	0	—	2.2	—
	Panjgur *	000 72	0 31 03	97 00 0	942 92	0 0 9 0 0	- - - 95	000 55	8 36 03	97 03 1	957 69	0 0 9 0 5	9 6 0 ××	0	—	0	—	1.2	5
	Las Bela	000 68	0 14 05	99 00 0	015 07	0 0 9 0 0	- - - 09	000 76	0 00 00	99 00 0	058 79	0 0 9 0 0	- - - 71	—	—	0	—	0	3
	Ormara	000 72	0 27 09	96 00 0	033 90	0 0 9 0 0	- - - 90	000 71	0 09 02	97 00 0	064 72	0 0 9 0 0	- - - 76	—	—	0	- 0.6	0.5	3
	Pasni	000 70	0 23 10	98 00 0	038 95	0 0 9 0 0	- - - 95	000 72	0 31 02	96 01 1	061 79	0 0 9 0 0	- - - 74	+ 3	+ 2	0	- 0.4	0.8	3
	Jiwani																		4
SIND	Keti	000 56	0 27 12	96 00 0	000 08	0 0 9 0 0	- - - 09	000 76	0 18 03	96 00 0	061 85	0 0 9 0 0	- - - 71	—	—	0	—	0	—
	Jacobabad	000 21	0 31 09	97 00 0	999 07	0 0 9 0 0	- - - 08	000 41	0 00 00	96 00 0	049 86	0 0 9 0 0	- - - 75	+ 3	0	0.2	0	0.4	4
	Sukkur	000 58	0 27 05	96 00 0	001 07	0 0 9 0 0	- - - 07	000 68	2 16 03	95 05 1	046 80	0 0 9 0 8	4 0 × 74	—	—	0	—	0	4
	Padidan	000 51	0 31 03	98 00 1	006 07	0 0 9 0 0	- - - 09	000 63	2 13 03	99 01 0	048 84	0 0 9 0 3	- - - 75	—	—	0	—	0	—
	Karachi (*Manora*)	000 78	0 25 09	98 00 0	035 85	0 0 9 0 0	- - - 87	000 78	4 25 09	98 02 1	068 81	0 0 9 0 1	0 9 × 79	0	+ 2	0	- 0.1	1.7	3
	Karachi (*A. P.*)	000 73	1 25 17	96 01 1	052 89	1 2 5 0 0	- - - 92	000 75	5 27 05	96 10 1	070 81	0 0 9 0 5	- - - 76	—	—	0	—	1.4	—
	Badin	000 50	0 23 03	97 00 0	003 02	0 0 9 0 0	- - - 03	000 65	0 23 02	97 00 0	073 81	0 0 9 0 0	- - - 77	0	0	0	- 0.1	0.3	9
	Nagarparkar	000 ××	0 23 05	96 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 05 02	97 00 0	— —	0 0 9 0 0	- - - -	—	—	0	—	—	—
	Shinar (*Umarkot*)	000 89	0 00 00	97 00 0	006 04	0 0 9 0 0	- - - 05	000 74	0 20 10	97 00 0	060 84	0 0 9 0 0	- - - 75	—	—	0	—	0.4	—
	Hyderabad	110 67	3 28 37	97 17 9	018 82	3 9 5 0 0	2 × × 07	110 76	0 23 02	98 00 0	060 80	0 0 9 0 0	- - - 72	+ 2	- 4	1.1	+ 0.1	1.4	7
Jammu & Kashmir	Veraval																		30
Afghanistan	Kabul †	000 45	5 02 02	98 02 1	008 70	8 7 8 2 0	- - - 72	009 41	1 20 02	98 ×× 8	026 56	0 8 9 0 1	0 0 0 47	—	—	2.5	—	7.7	13
	Jalalabad *	000 84	3 03 02	97 01 1	906 86	0 0 9 7 0	4 × 9 89							—					—
	Kandahar *	000 52	1 00 00	98 01 1	929 80	0 0 9 0 0	- - - 89	000 48	3 00 00	97 01 1	961 60	0 0 9 0 2	- - - 53	—	—	0.2	—	2.9	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 1ST MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departures from Normal		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_XT_X$	RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_nT_n$	T_x	T_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Actual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Sind	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jiacobabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mehrab	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 76	0 00 00	99 00 0	050 90	0 0 9 0 0	— — — 96	000 60	0 23 02	99 00 0	065 88	0 0 9 0 0	— — — 84	+ 5	0	0	—	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 57	× 31 07	95 00 0	039 85	0 0 9 0 4	— — — 92	900 59	0 00 00	95 00 0	095 82	0 0 9 0 0	— — — 71	—	—	0.8	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0000 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Punched Em J. April 30.

Wireless Reports From Ships

SHIP		$L_1 L_2 L_3$	$L_0 L_0 L_0$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sDD	$S N_s Ch_s h_s$	O $T_s T_d T_i$	$Id_w d_w P_w H_w$
1		2	3	4	5	6	7	8	9	10	11
ARABIAN SEA											
Caltex	—	43 117	742 06	5 18 02	88 02 1	139 95	54 7 00	—	—	0 01 79	1 54 23
Yenangyaung	—	43 157	698 06	3 34 11	98 02 0	106 86	88 6 00	7 4 002	—	0 00 78	1 25 44
Baxa	—	43 240	678 18	0 25 12	99 00 0	069 80	00 9 00	4 5 260	—	0 00 81	1 02 02
Yenangyaung	—	43 165	688 12	1 02 05	98 02 0	080 85	11 6 00	8 4 604	—	0 53 74	1 05 21
Worcester	—	43 110	580 12	3 05 02	99 03 0	094 85	31 × 00	6 5 612	—		
BAY OF BENGAL											

Punched

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION | TEMP | CODE :— iiiGG | $P_0P_0P_0T_0T_0$ | $T_dT_dT_0T_{T0}X_1X_2$ | $P_2P_1h_1h_2h_3$ | $T_1T_1T_d_1T_d_1T_{X1}$ etc. | 5555 | $h_1h_1P_2P_1P_1$ | $T_1T_1T_d_1T_d_1T_{X1}$ etc.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 14	005 28	247 60	000 22	282 39	854 95	240 77	700 46	155 06	009 51	539 97	301 95	849 97	555 55	839 00	241 09	678 00	230 62	476 00	075 26	514 60	679 94	833 50	769 99	612 50	939 90

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet. hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡										At 2100 hrs. G. M. T. of previous day ‡						At 0300 hrs. G. M. T. of date ‡							
	Height in Thousands of Feet ‡										Height in Thousands of Feet ‡						Height in Thousands of Feet ‡							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	19 11	19 13	19 06	—	—	—	—	—	—	—	—	—	—	—	—	—	13 23							
Dhaka	24 04	24 04	26 06	01 10	03 12	26 17	36 17	39 33	—	—	—	—	—	—	—	—	26 13	27 12	26 12	25 10	25 10	—	—	—
Chittagong	19 21	—	—	—	—	—	—	—	—	—	14 22	17 23	17 29	18 24	18 17	26 15	17 13	16 21	15 22	15 21	20 20	—	—	—
Cox's Bazar	19 26	19 27	20 27	20 28	—	—	—	—	—	—	16 18	20 19	19 15	23 13	27 16	27 19	17 23	16 15	19 21	19 21	19 19	—	—	—
Dacca	19 16	19 21	20 24	—	—	—	—	—	—	—	—	—	No ascent	—	—	—	—	—	—	—	—	—	—	—
Dalbandin	—	—	26 03	26 09	27 09	26 13	25 26	—	—	—	—	—	06 13	05 15	10 19	23 03	—	—	06 06	06 27	15 10	22 13	—	—
Drosh	—	—	—	—	20 06	20 08	20 07	23 11	—	—	—	—	—	07 01	04 03	31 01	—	—	—	—	06 03	11 05	22 09	—
Fort Sandeman	—	—	—	29 04	31 10	27 18	27 16	26 21	31 23	39 40	—	—	—	27 06	20 11	31 17	—	—	—	26 01	08 05	26 13	25 14	32 18
Jacobabad	32 05	34 06	33 06	32 09	32 14	29 13	30 21	29 28	30 36	33 49	32 16	32 17	28 15	25 13	28 19	26 10	25 05	26 08	03 19	25 03	23 04	28 09	32 20	—
Jhelum	28 04	27 07	27 10	27 10	27 13	29 18	25 18	25 17	25 24	33 30	07 06	08 05	07 09	25 03	25 04	34 08	26 18	02 08	02 04	17 06	18 07	28 14	30 26	29 21
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 27	29 21	31 15	33 08	33 06	33 12	30 21	35 33	31 27	31 40	26 10	33 25	27 23	24 13	15 05	—	27 15	26 20	29 15	20 06	19 02	13 05	26 06	26 26
Khanpur	25 08	24 08	25 08	28 07	26 06	32 03	24 13	30 23	31 30	30 57	27 20	27 30	28 21	17 14	30 10	26 12	26 13	31 10	33 11	30 15	27 17	27 23	—	—
Lahore	24 21	24 22	24 12	24 15	25 08	27 08	29 13	26 13	28 28	—	09 08	07 07	06 03	17 03	20 08	—	10 05	07 07	23 03	09 02	21 06	—	—	—
Multan	28 03	25 06	25 09	26 10	22 07	28 12	24 27	28 21	30 35	31 53	18 10	19 14	17 13	19 14	20 11	25 07	31 05	01 13	30 13	34 10	36 15	36 10	28 16	—
Peshawar	—	95 25	34 27	31 17	29 15	28 15	25 14	26 17	26 16	27 23	—	27 14	25 09	27 10	22 04	—	—	08 08	04 08	33 12	03 23	27 08	25 15	—
Quetta	—	—	—	—	28 29	28 30	30 42	30 39	—	—	—	—	—	—	31 13	31 23	—	—	—	—	32 38	30 18	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

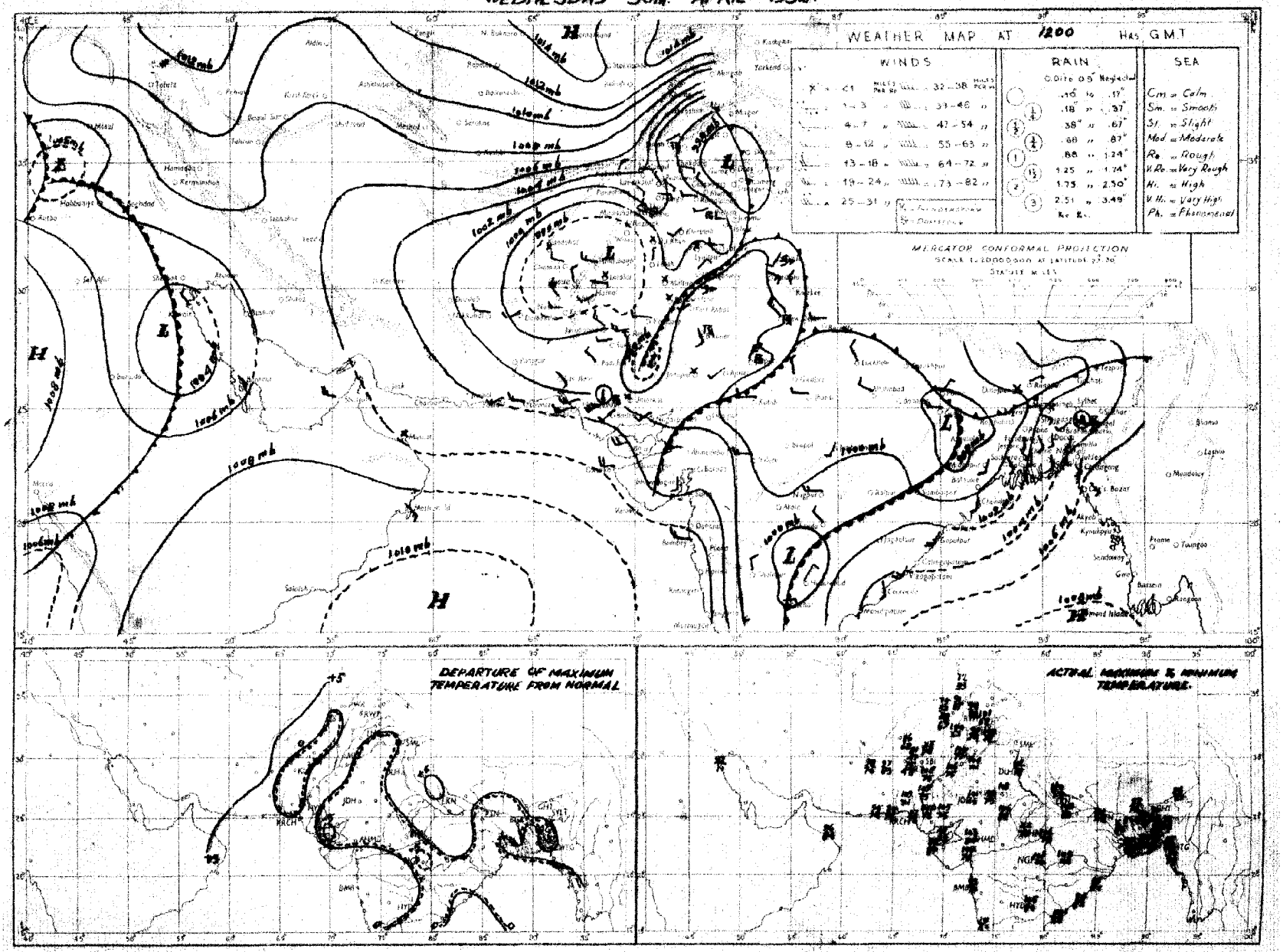
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.5, 2.1 2.6, 4.3, 5.0, 7.5, and 9.5 km. The levels given at the head of the columns are the nearest equivalent, given in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

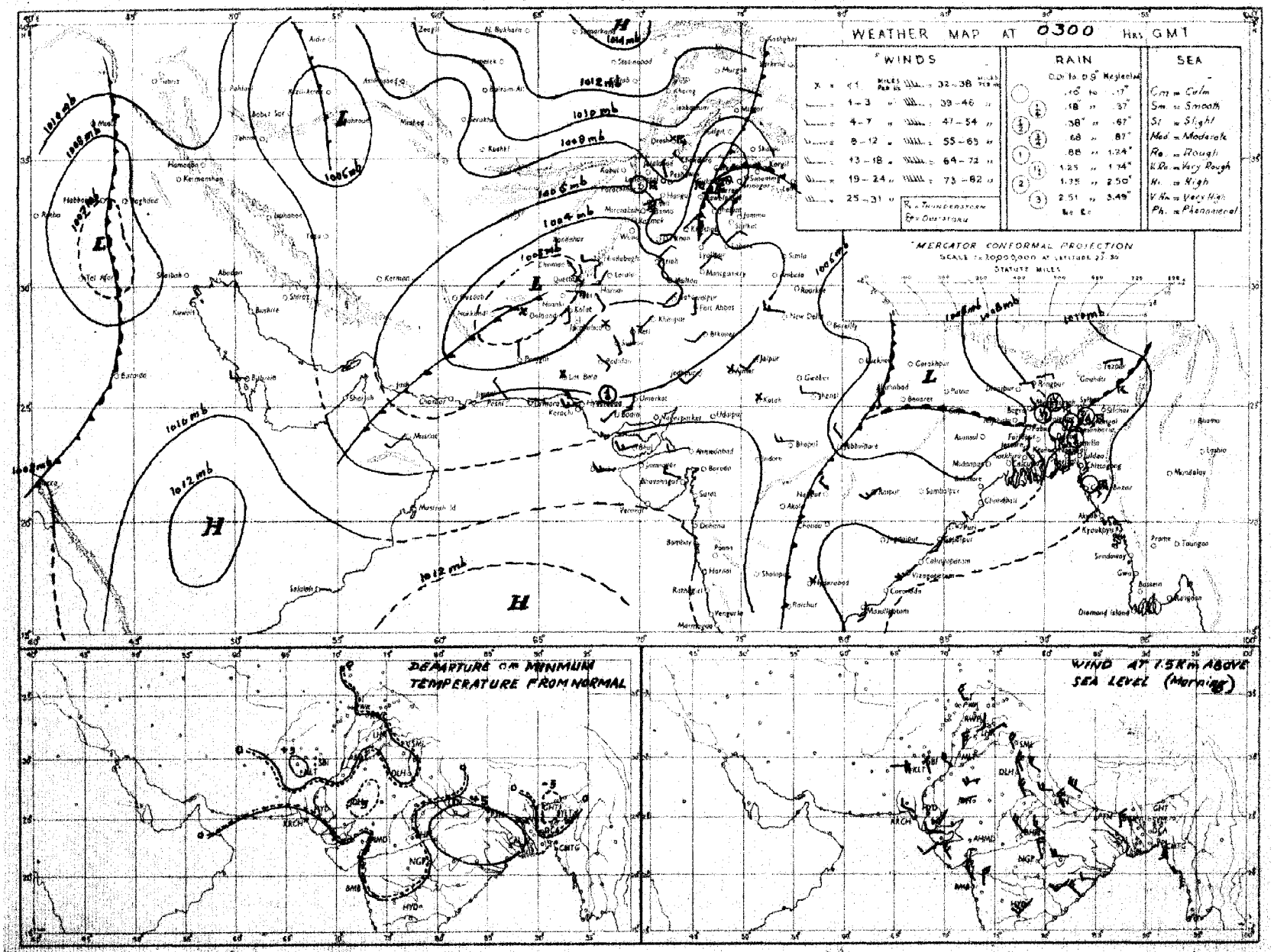
WEDNESDAY 30th. APRIL 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

THURSDAY 1st MAY 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

Pages 1—2

Pages 1—4

FOR FRIDAY THE 2ND MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's secondary western disturbance now lies over Baluchistan.
A western disturbance lies over Russian Turkistan.

A trough of low is bordering East Pakistan.

Another trough of low extends from Caspian Sea to Central Iran.

Fairly widespread rain/thundershowers have occurred in the Eastern and Northern sub-divisions and local in the Deltaic sub-division of East Pakistan. Scattered rain/drizzle has also been reported from north Baluchistan and isolated duststorm from the upper North-West Frontier Province and north Baluchistan.

Chief amounts of rainfall are :—Srimangal 2"; Comilla 1½"; Faridpur 1"; Chittagong, Narayanganj and Mymensingh ½" each and Majidicourt, Barisal and Sirajganj ¼" each.

Day temperatures were appreciably below normal in northeastern districts of East Pakistan.

Forecast valid until the evening of 3rd :—Fairly widespread thundershowers will occur in East Pakistan. Local dust/thunderstorms will also occur in north Baluchistan and scattered in the North-West Frontier Province, upper Sind, the south Punjab and south Baluchistan.

Karachi-11.
The 2nd May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$BBBT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_xT_x$	$BBBT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 78	0 18 08	97 00 1	074 85	0 0 9 0 0	9 × × 90	088 72	1 18 03	97 01 9	102 84	1 2 7 0 0	9 × × 70	+ 1	- 5	8.1	+ 2.9	9.7	140
	Chittagong	000 78	5 18 13	96 02 1	065 84	5 8 7 9 0	- - - 89	065 69	5 16 09	96 02 9	091 77	5 8 7 0 0	- - - 69	0	- 5	9.2	+ 2.5	13.5	108
	Noakhali	000 79	4 03 04	95 02 1	××× 85	2 2 5 2 0	- - - 89	080 74	2 18 05	95 01 3	××× 79	1 1 5 1 0	- - - 69	0	- 8	10.7	+ 4.6	12.2	115
	Comilla	000 80	7 18 09	98 03 1	059 86	7 4 7 0 0	- - - 86	158 69	0 18 05	98 00 1	096 80	0 0 9 0 0	9 × × 60	- 5	- 5	22.0	+15.8	24.9	94
	Brahmanbaria	000 78	2 18 02	97 08 1	056 85	2 4 5 0 0	- - - 91	074 69	4 36 02	97 03 1	092 78	4 5 5 0 0	- × × 68	—	—	11.1	+ 4.3	12.3	78
	Dacca	××× 80	7 18 05	96 21 2	034 85	3 8 5 5 0	3 × × 92	××× 72	8 09 02	97 02 9	079 74	5 5 5 2 1	9 × 9 69			—	—	—	—
	Narayanganj	000 78	7 20 04	96 08 2	025 86	2 2 5 0 8	8 0 × 92	058 73	8 09 02	96 03 6	074 80	0 0 9 0 7	9 0 × 68	+ 1	- 7	8.5	+ 3 3	10.2	74
	Mymensingh	000 78	8 09 02	99 02 2	084 82	8 4 7 - -	- - - 86	056 68	8 09 02	98 02 9	105 76	8 4 7 - -	9 × × 64	- 4	- 10	5.6	- 0.6	6.2	93
	Srimangal	140 70	4 00 00	96 02 9	063 73	4 4 6 0 0	3 × × 90	215 68	6 09 02	97 02 9	095 74	5 8 6 0 3	9 6 × 64	- 1	- 7	6.8	- 5.9	11.0	98
	Khulna	000 80	0 18 05	98 00 0	042 88	0 0 9 0 0	- - - 93	000 78	4 18 05	98 01 1	074 86	4 8 8 0 0	- - - 68	0	- 7	4.1	+ 0.9	4.4	68
	Satkhira	000 68	7 05 08	97 03 1	047 90	6 9 7 6 0	- - - 92	000 79	7 13 03	97 03 1	067 87	5 5 7 5 0	- - - 75	- 3	- 1	7.0	+ 3.8	7.1	65
	Jessore	000 66	8 18 09	96 01 1	042 89	8 8 6 0 0	- - - 95	000 79	6 18 02	96 02 2	067 87	8 8 6 0 0	- - - 72	—	—	4.8	+ 0.7	5.8	55
	Faridpur	000 81	8 16 05	96 02 2	033 89	5 4 7 1 0	2 × × 98	108 78	8 16 02	96 03 9	074 77	8 7 6 - -	9 × × 68	+ 1	- 6	8.6	+ 3.4	11.5	71
	Barisal	000 78	4 18 10	98 01 1	046 86	4 4 4 0 0	- - - 90	018 77	3 18 08	99 03 1	077 83	2 5 5 0 7	- - - 71	- 2	- 3	5.1	+ 2.7	6.6	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	000 86	8 13 03	94 17 2	038 87	8 9 5 0 0	- - - 87	024 74	8 09 03	96 02 2	073 74	8 4 5 - -	9 - - 70	- 5	- 3	7.9	+ 4.3	9.2	64
	Bogra	009 61	8 27 08	94 95 9	037 75	8 9 4 - -	1 × × 95	009 68	8 09 05	96 02 9	083 72	3 5 5 7 -	9 × 0 69	+ 2	- 5	9.0	+ 5.5	8.8	69
	Dinajpur	000 68	8 27 05	95 63 2	034 77	8 9 6 - -	- - - 89	012 72	8 09 02	96 02 2	084 79	8 4 7 - -	- - - 69	- 4	- 4	4.6	+ 2.3	6.7	72
	Rangpur	000 ××	8 09 02	96 02 1	— —	8 5 8 - -	- - - --	008 ××	8 09 02	96 03 6	— —	8 5 8 -	9 - - --	—	—	4.4	+ 0.9	7.9	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 44	2 05 02	96 01 0	026 00	0 0 9 0 3	- - - 01	000 50	0 00 00	96 00 0	050 83	0 0 9 0 0	- - - 73	0	+ 3	0	- 0.5	1.8	12
	Lahore	000 60	5 05 02	96 03 1	033 00	0 0 9 1 8	8 9 9 05	000 55	0 36 02	96 00 1	050 85	0 0 9 0 0	- - - 73	+ 3	+ 5	0.1	- 0.5	2.3	19
	Sialkot	000 59	5 27 02	97 02 1	029 03	3 1 6 0 2	- - - 03	000 54	8 31 02	97 02 1	041 88	0 0 9 0 3	- - - 79	+ 3	+ 8	0.1	- 1.0	4.0	32
	Jhelum	000 75	4 31 02	97 03 1	037 99	2 1 7 0 6	- - - 01	000 46	2 31 05	98 02 1	058 86	0 0 9 0 1	- - - 71	—	—	0.3	—	4.8	—
	Rawalpindi *	000 55	3 00 00	99 01 1	964 98	0 0 9 2 4	- - - 97	000 55	2 00 00	99 01 1	970 86	0 0 9 2 0	- - - 64	+ 2	- 1	0.2	- 1.8	7.9	30
	Murree †	000 40	5 05 05	97 02 1	010 67	4 9 4 8 8	9 × 2 71	000 /27	4 02 09	98 02 1	999 62	0 0 9 0 4	9 7 × 53	+ 1	0	1.3	- 2.9	17.1	50
	Attock	××× ××	8 36 05	98 03 0	— —	0 0 9 0 7	- - - —	××× ××	0 36 02	98 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Khushab	000 59	2 11 05	98 03 0	086 00	0 0 9 0 4	- - - 03	000 56	1 05 05	99 01 1	049 98	0 0 9 4 0	- - - 77	+ 3	+ 5	0.2	- 0.3	2.0	16
	Montgomery	000 70	8 00 00	96 03 1	015 02	0 0 9 0 5	9 0 × 04	000 65	0 00 00	96 00 0	045 88	0 0 9 0 0	- - - 74	+ 1	+ 1	0	- 0.4	1.1	10
	Leiah	000 69	2 31 02	97 01 0	028 02	0 0 9 0 2	- - - 03	000 59	0 31 02	97 00 0	041 77	0 0 9 0 0	- - - 74	—	—	0	—	0.8	8
	Multan	000 64	8 31 02	96 02 1	029 02	0 0 9 2 -	3 × 9 04	000 63	0 00 00	97 00 0	054 85	0 0 9 0 0	- - - 79	+ 2	+ 7	0	- 0.3	0.1	7
	Khanpur	000 80	6 26 02	96 01 1	021 05	0 0 9 0 6	- - - 09	000 73	0 36 02	95 05 0	048 85	0 0 9 0 0	- - - 75	+ 3	+ 2	0	- 0.3	0.1	6
	Bahawalpur	000 49	2 27 02	97 03 1	029 02	0 0 9 0 2	4 9 × 04	000 61	0 00 00	97 00 0	048 81	0 0 9 0 0	- - - 74	+ 1	+ 1	0	- 0.1	1.0	6
	Fort Abbas	000 98	0 28 05	96 00 0	017 03	0 0 9 0 0	- - - 10	000 45	0 28 03	96 00 0	043 84	0 0 9 0 0	- - - ××	—	—	0	—	0.1	5
N.-W. F. P.	Drosh *	000 45	3 25 09	98 02 1	981 75	8 8 6 0 0	- - - 78	000 48	0 00 00	99 00 1	083 61	0 0 9 0 0	- - - 55	+ 1	0	3.6	—	19.8	18
	Chakdara *	000 61	1 36 10	98 07 0	972 88	1 0 7 6 -	1 - 9 91	000 48	0 00 00	98 00 3	987 75	0 0 9 0 0	9 × × 62	—	—	1.2	—	11.1	—
	Cherat *	000 46	5 18 04	97 01 1	987 79	0 0 9 0 4	3 0 × 82	000 41	0 34 07	98 00 1	994 70	0 0 9 0 0	1 × × 62	0	+ 2	1.6	- 1.2	8.8	30
	Peshawar	000 51	7 36 02	97 02 1	056 92	2 1 7 0 6	7 6 × 98	000 53	2 00 00	97 02 1	070 83	0 0 9 0 1	- - - 68	0	+ 2	0.7	- 1.1	4.8	14
	Parachinar	000 45	5 13 02	97 02 0	005 75	2 8 7 6 0	5 × 7 76	000 43	2 00 00	99 01 1	999 63	0 0 9 0 1	2 0 × 54	—	—	3.4	—	14.4	29
	Miranshah *	000 59	6 11 08	98 02 0	951 87	0 0 9 6 5	- - - 88	000 42	0 00 00	98 00 0	984 77	0 0 9 0 0	- - - 68	—	—	1.0	- 0.4	2.6	13
	Bannu	000 56	8 18 02	99 02 1	028 94	0 0 9 3 -	- - - 96	000 55	0 27 02	99 00 0	055 82	0 0 9 0 0	- - - 71	—	—	0.4	—	0.6	11
	D. I. Khan	000 63	2 05 02	96 01 0	023 00	0 0 9 0 1	0 6 × 00	000 60	0 27 01	97 00 0	078 81	0 0 9 0 0	- - - ××	- 1	—	0	- 0.7	0.2	10
	Wana *																		11
	Landikotal *	000 55	7 00 00	98 02 1	981 82	7 5 6 0 0	- - - 84	000 51	0 00 00	99 00 0	983 73	0 0 9 0 0	- - - 59	—	—	2.5	—	7.2	—
	Hangu	××× ××	6 09 02	99 03 1	— —	0 0 9 2 0	8 × 0 —	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thall	××× ××	4 18 05	98 03 1	— —	1 8 7 1 2	0 9 9 --	××× ××	0 09 05	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 41	7 00 00	98 02 1	972 85	7 6 8 0 0	- - 87	000 38	4 00 00	97 02 1	993 68	4 0 8 7 0	- - - 64	- 2	+ 3	1.1	+ 0.1	4.5	11
	Hindubagh †	000 26	6 28 12	97 08 1	997 81	6 2 6 0 0	7 × × 84	000 39	5 27 28	96 07 1	016 69	5 2 7 0 0	3 × × 55	—	—	0	—	0	—
	Loralai *	000 36	6 27 02	96 03 1	997 88	0 0 9 2 0	- - - 85	000 44	0 00 00	96 00 1	986 67	0 0 9 0 0	- - - 55	—	—	0.5	—	3.5	—
	Harnai (a)	000 ××	0 18 02	96 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0.3	- 0.6	4.0	14
	Sibi	000 27	5 18 05	99 03 2	009 07	0 0 9 7 0	- - - 09	000 47	8 31 05	98 03 1	042 90	0 0 9 7 0	6 × 5 85	—	—	0	—	0.6	5
	Quetta †	000 45	7 34 09	98 02 2	998 88	0 0 9 4 8	- - - 85	000 51	8 25 02	99 02 5	996 63	0 0 9 5 -	8 × 0 60	—	—	0.4	- 0.7	5.3	9
	Chaman *	000 80	0 18 02	97 00 0	021 87	0 0 9 0 0	- - - 90	002 55	8 18 02	97 01 6	002 64	8 2 5 - -	2 × × 63	+ 2	+ 3	0.7	- 0.1	2.9	8
	Nushki *	000 55	9 18 10	94 00 8	998 92	9 - 0 - -	8 × × 96	000 62	8 05 19	95 03 5	095 72	5 7 8 1 1	1 9 9 07	—	—	0.9	—	2.9	—
	Dalbandin *	000 54	7 23 07	95 05 1	956 96	4 1 7 2 0	8 × × 98	000 52	0 05 02	95 05 8	974 79	0 0 9 0 0	3 × × 70	+ 1	+ 7	0.8	- 0.1	2.9	4
	Nokkundi *	000 65	7 27 05	99 03 1	954 98	2 2 6 7 0	9 × 0 30	000 51	0 34 02	99 00 0	971 84	0 0 9 0 0	- - - 75	—	—	0	—	1.7	3
	Kalat †	000 36	8 18 05	99 08 0	978 74	8 6 7 - -	6 - - 78	000 45	7 18 05	99 03 1	983 65	7 6 7 0 0	- - - 59	- 2	+18	0.6	+ 0.1	3.7	7
	Turbat	000 52	0 27 08	98 00 0	025 08	0 0 9 0 0	- - - 72	000 70	0 27 05	98 00 0	059 92	0 0 9 0 0	- - - 80	—	—	0	—	3.2	—
	Panjgur *	000 83	8 23 09	97 03 1	939 95	0 0 9 2 -	9 0 8 97	000 53	0 36 02	97 00 0	959 73	0 0 9 0 0	- - - ××	+ 2	—	0	—	1.3	5
	Las Bela	000 72	0 14 04	97 00 0	026 01	0 0 9 0 0	0 × × 08	000 76	0 00 00	99 00 0	061 80	0 0 9 0 0	- - - 74	—	—	0	—	0	6
	Ormara																		6
	Pasni	000 76	0 18 07	98 00 0	046 89	0 0 0 0 0	- - - 92	000 76	0 00 00	96 00 0	068 79	0 0 9 0 0	- - - 76	- 3	+ 4	0	- 0.4	0.8	6
	Jiwani																		4
SIND	Keti	000 93	6 27 05	96 08 1	028 08	0 0 9 4 0	0 × 6 11	000 76	5 05 02	96 03 0	056 88	0 0 9 4 0	0 × 1 75	—	—	0	—	0	—
	Jacobabad	000 58	6 18 08	97 01 1	018 08	0 0 9 0 6	- - - 09	000 56	7 90 05	97 02 2	044 89	0 0 9 2 0	- - - 88	+ 2	+ 8	0.2	0	0.4	4
	Sukkur	000 55	× 27 06	96 01 1	018 08	0 0 9 0 3	8 0 × 09	000 68	6 00 00	96 03 1	038 87	0 0 9 0 4	9 5 × 77	—	—	0	—	0	4
	Padidan	000 57	8 18 07	98 01 1	019 09	0 0 9 0 1	- - - 10	000 70	8 13 08	98 01 1	050 87	0 0 9 0 1	9 5 × 77	—	—	0	—	0	—
	Karachi (*Manora*)	000 78	4 25 09	98 02 1	054 85	4 6 4 0 0	- - - 88	000 76	4 25 09	97 01 1	070 82	4 6 4 0 0	- - - 80	0	+ 3	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 79	1 20 12	97 02 1	054 89	0 0 9 0 1	- - - 95	000 76	4 20 07	97 08 1	074 81	4 6 4 0 0	- - - 76	—	—	0	—	1.4	—
	Badin	000 54	0 23 02	97 00 0	037 04	0 0 9 0 0	- - - 97	000 87	0 23 02	97 00 0	073 84	0 0 9 0 0	- - - 75	+ 3	- 2	0	- 0.1	0.8	9
	Nagarparkar	000 ××	0 27 02	97 00 0	— -	0 0 9 0 0	- - - --	000 ××	0 00 00	97 00 0	— -	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 70	0 20 07	97 00 0	024 09	0 0 9 0 0	- - - 12	000 77	3 23 09	97 ×× 0	058 83	0 0 9 0 8	- - - 76	—	—	0	—	0.4	—
	Hyderabad	000 55	2 23 09	97 01 1	044 02	0 0 9 0 1	- - - 07	000 77	1 23 05	96 01 1	054 79	0 0 9 0 1	- - - 76	+ 1	0	1.1	+ 0.1	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 45	7 02 02	98 08 2	024 72	0 0 9 4 8	- - - 74	000 46	6 29 02	98 08 2	023 58	0 0 9 0 7	- - - 49	—	—	2.5	—	7.7	12
	Jalalabad *	000 29	5 00 00	97 03 1	946 90	0 0 9 5 6	3 × 9 98	000 49	1 05 02	97 01 1	947 88	0 0 9 0 1	2 9 × 64	—	—	0.5	—	4.2	—
	Kandahar *	000 49	4 00 00	98 01 1	941 85	0 0 9 0 5	- - - 91							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 2ND MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_MC_H$	$W_1D_SD_WT_XT_X$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_SD_WT_nT_n$	Departure from Normal T_xT_x	T_nT_n	Rainfall Since 1st April up to date	Departure from normal	Since 1st Jan. up to date	Rainfall Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 65	3 27 09	97 01 1	070 ××	0 0 9 0 2	4 6 × 01	000 69	0 00 00	95 00 0	077 85	0 0 9 0 0	- - - 83	+ 8	- 1	0	—	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 67	0 00 05	95 00 0	077 82	0 0 9 0 0	- - - 85	000 67	0 18 09	95 00 0	068 94	0 0 9 0 0	- - - 70	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Yenangyaung	53 193	651 12	0 25 13	88 00 0	090 87	00 9 00	7 4 612	—	0 09 80	1 27 22
Dumra	53 217	692 06	0 22 06	99 00 0	114 82	00 9 00	8 5 800	—	0 00 79	1 25 ××
Yenangyaung	53 186	659 06	0 26 09	98 00 0	109 85	00 9 00	7 4 800	—	0 00 79	1 26 20
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTzoXrXs	PrPrhrhrhr	TrTrTdrTdrTzr etc.	5555	hrhrPrPrPr	TrTrTdrTdrTzr etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	789 15	004 28	262 60	000 19	282 60	854 93	250 32	700 39	135 23	500 34

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	569 94	555 55	079 85	272 51	169 53	291 06	339 00	280 51	678 00	215 09	466 00	049 95	494 00	519 91	818 59	789 91

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ — Height in Thousands of Feet ‡: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ — Height in Thousands of Feet ‡: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ — Height in Thousands of Feet ‡: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	18 15	18 15	18 18	—	—	—	—	—	—	—	12 23	15 21	18 23	24 20	—	—	11 21	18 23	—	—	—	—	—	—
Dhaka	23 11	25 10	24 18	24 07	21 08	18 94	34 12	27 23	—	—	—	—	—	—	—	—	24 22	25 19	25 18	23 18	22 07	17 17	09 08	25 23
Chittagong	19 17	21 20	—	—	—	—	—	—	—	—	20 04	21 10	24 12	26 12	27 14	31 15	16 19	—	—	—	—	—	—	—
Cox's Bazar	19 19	19 18	19 15	20 12	22 12	25 19	—	—	—	—	—	—	No	ascent	—	—	20 11	21 14	21 17	25 19	27 18	29 11	—	—
Dacca	19 23	19 25	20 21	—	—	—	—	—	—	—	19 21	18 22	—	—	—	—	—	—	—	No	ascent	—	—	—
Dalbandin	—	—	01 05	09 02	12 02	—	—	—	—	—	—	—	23 15	25 22	22 32	—	—	—	25 03	21 12	23 14	22 24	—	—
Drosh	—	—	—	—	23 07	21 07	22 10	23 18	—	—	—	—	—	18 03	20 01	15 03	—	—	—	—	08 04	36 14	29 03	26 11
Fort Sandeman	—	—	—	22 02	25 07	30 05	31 08	25 16	27 14	26 28	—	—	—	15 02	16 07	22 11	—	—	—	29 02	15 06	21 13	—	—
Jacobabad	18 01	18 01	25 02	25 05	23 09	27 13	33 17	27 21	26 21	26 40	22 15	24 15	21 11	21 07	10 07	17 07	06 07	10 03	15 06	31 03	31 05	31 10	—	—
Jhelum	10 04	03 04	01 04	01 04	32 05	23 05	26 19	29 15	31 48	—	36 06	03 08	01 09	21 06	35 03	25 09	31 10	33 13	32 17	32 19	33 18	31 13	33 29	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32 27
Karachi	27 10	27 10	29 10	29 11	29 10	23 14	17 18	15 05	28 21	26 38	25 12	25 15	26 18	—	—	—	12	—	—	—	—	—	—	—
Khanpur	01 06	35 06	34 04	28 04	23 11	35 15	28 10	26 19	26 32	—	23 07	26 08	29 08	24 08	34 04	32 10	07 05	08 08	11 08	20 03	26 10	24 07	—	—
Lahore	08 05	10 05	10 05	11 04	10 05	19 06	25 13	26 21	29 23	31 24	05 13	01 17	02 11	03 06	04 06	30 03	01 10	36 09	36 09	32 09	30 14	30 13	—	—
Multan	35 13	35 07	35 03	36 07	31 07	31 12	26 11	28 18	—	—	—	03 08	07 08	03 03	00 06	31 03	03 51	03 34	13 13	11 03	06 04	32 05	27 03	30 19
Peshawar	—	06 05	06 04	32 02	23 04	22 16	35 15	28 10	30 37	29 45	—	03 06	05 06	04 02	22 02	30 08	—	29 06	25 06	34 04	35 04	24 11	33 11	29 15
Quetta	—	—	—	—	29 08	27 08	30 16	32 18	—	—	—	—	—	—	18 21	31 21	—	—	—	—	15 16	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Shariat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

Khanpur 71809 125××

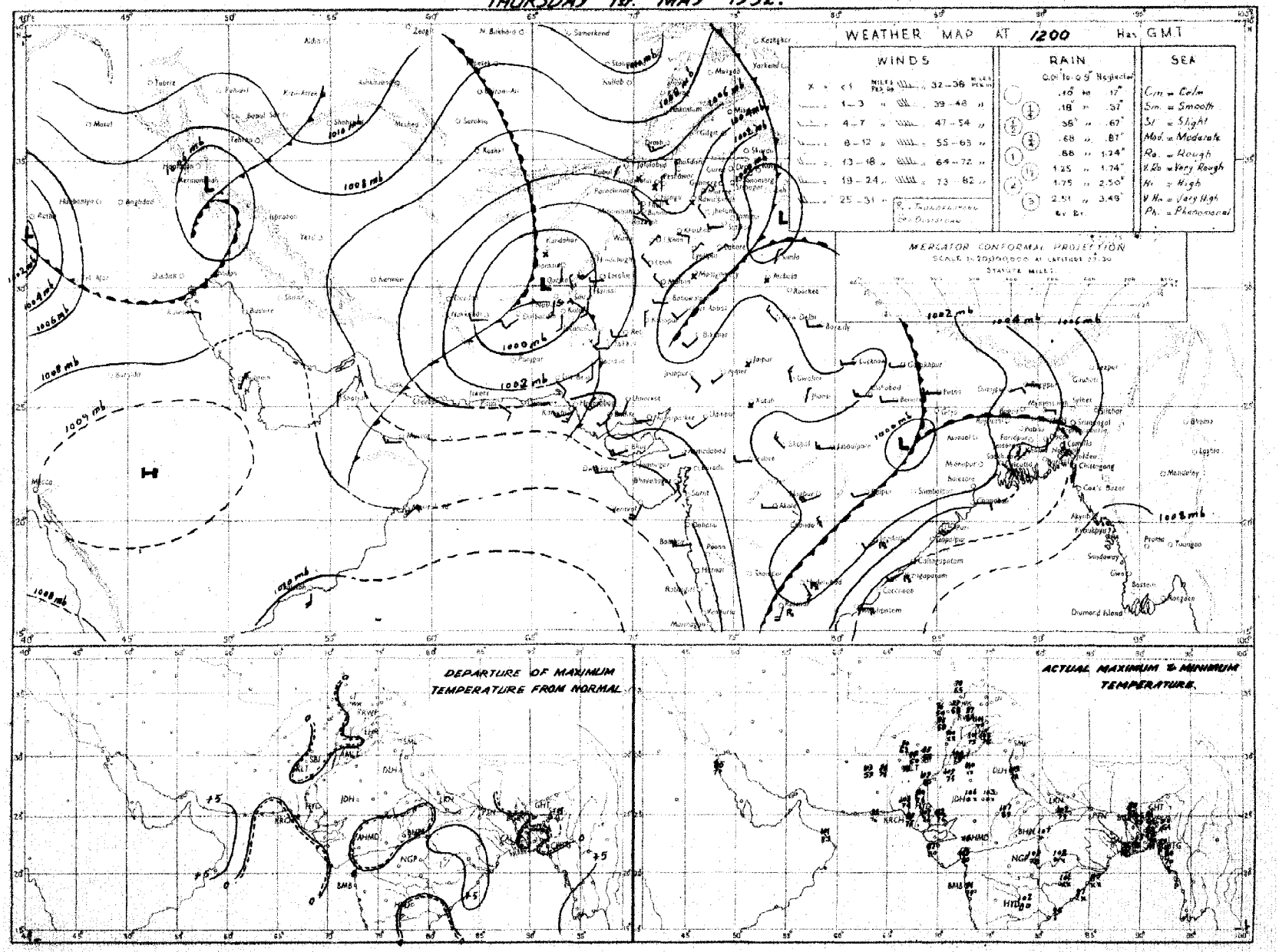
Peshawar 53009 126××

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡‡ The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.2 0.4, 0.6, 1.0, 1.5, 2.3 3.0, 4.0, 5.0, 7.0, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

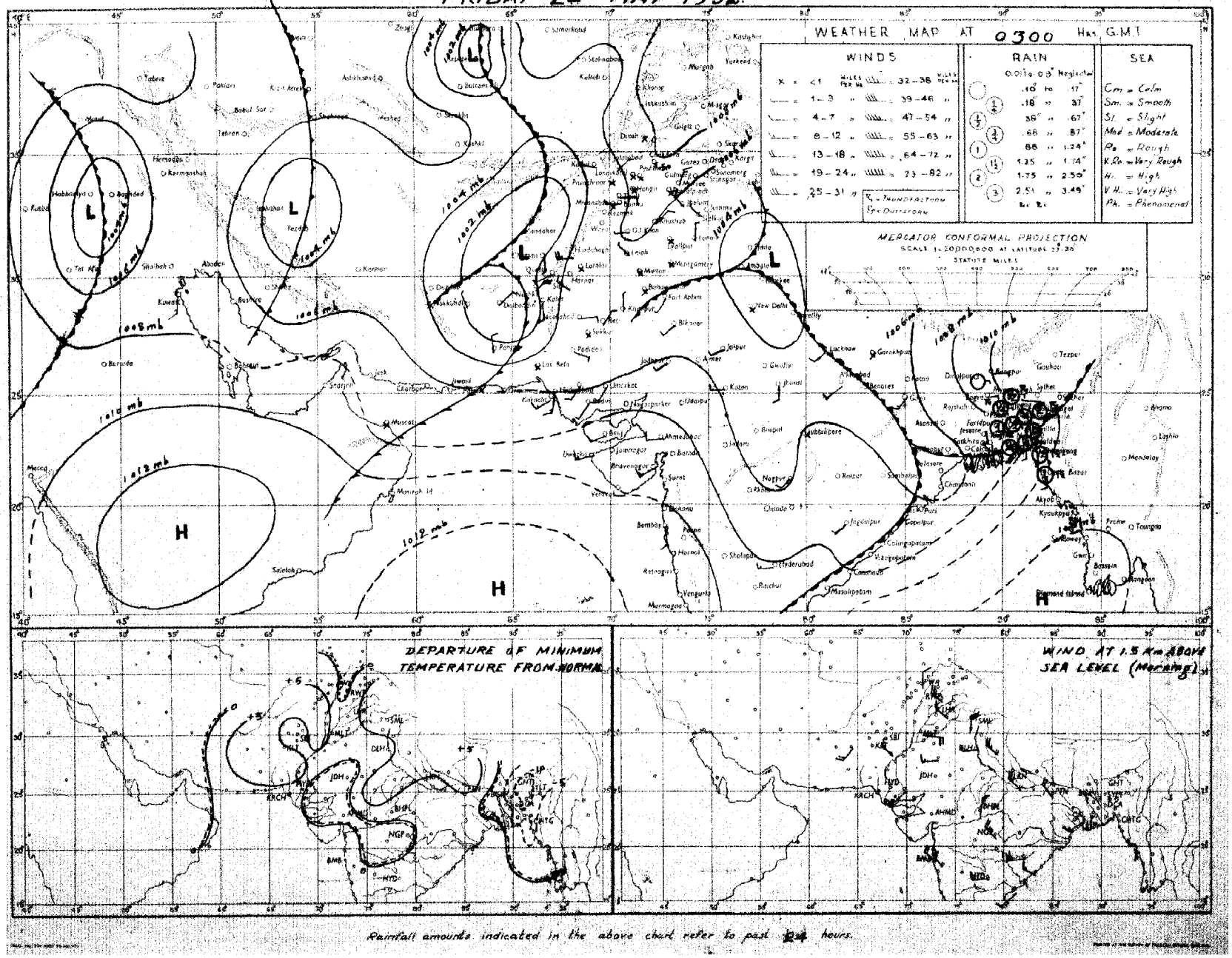
THURSDAY 1st. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 2nd MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SATURDAY THE 3RD MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The secondary western disturbance over Baluchistan persists.

The western disturbance over Russian Turkistan is now affecting extreme north of West Pakistan.

A trough of low is bordering East Pakistan.

A western disturbance from Iraq has moved into northwest Iran.

Local rain/drizzle with scattered thundershowers have occurred in the Eastern sub-division of East Pakistan, the north Punjab, the North-West Frontier Province and north Baluchistan and scattered in the Northern sub-division of East Pakistan and the south Punjab. Scattered duststorms have also been reported from northeast Baluchistan and upper Sind.

Chief amounts of rainfall are :—Comilla 1" and Drosh ½".

Day temperatures were appreciably to markedly below normal in the Eastern and Northern sub-divisions of East Pakistan and appreciably above normal in the Punjab.

Forecast valid until the evening of 4th :—Fairly widespread thunderstorms/showers will occur in the North-West Frontier Province, the north Punjab, Kashmir and East Pakistan. Local dust/thunderstorms will also occur in north Baluchistan and the south Punjab and scattered duststorms in south Baluchistan and Sind. Strong dust raising winds will prevail in south Baluchistan and lower Sind.

Karachi-11,
The 3rd May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day: $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_SD_MT_xT_x$	At 0300 Hrs. G. M. T. of date: $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_SD_MT_nT_n$	Departure from Normal: T_xT_x	T_nT_n	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	1 18 02	97 01 1	076 84	× × 9 0 0	9 × × 89	000 80	1 18 05	97 01 1	094 88	1 2 7 0 0	9 × × 76	0	+ 1	8.1	+ 2.9	9.7	140
	Chittagong	000 76	8 18 09	96 04 1	060 82	8 8 6 – –	– – – 87	000 78	5 16 05	97 02 1	084 85	5 0 8 × ×	0 × 9 77	– 2	+ 8	9.2	+ 2.5	13.5	108
	Noakhali	000 78	6 13 24	96 03 1	××× 84	3 2 5 2 2	– – – 87	000 78	5 18 09	95 03 1	××× 84	2 1 5 2 0	– – – 79	– 2	+ 2	10.7	+ 4.6	12.9	115
	Comilla	000 69	7 18 13	98 02 1	049 85	7 4 7 0 0	– – – 85	090 78	7 18 02	98 03 1	071 81	7 4 7 0 0	9 0 0 73	– 6	– 1	22.9	+16.2	25.8	94
	Brahmanbaria	000 79	7 18 02	97 03 5	042 85	6 4 5 0 0	– – – 89	010 78	4 16 02	97 03 1	079 84	4 5 5 0 0	– – – 74	—	—	11.2	+ 4.4	12.4	78
	Dacca	××× 79	2 18 02	97 02 2	032 87	2 4 7 0 0	8 × × 90	××× 80	6 18 03	97 02 9	072 85	6 8 4 0 0	9 × × 73	—	—	—	—	—	—
	Narayanganj	000 79	1 18 03	96 01 2	033 87	1 0 7 2 0	9 × 0 92	000 79	7 16 02	95 03 2	069 87	7 4 5 – –	6 × × 79	– 1	+ 4	8.5	+ 2.5	10.2	74
	Mymensingh	000 75	8 00 00	99 02 2	043 82	8 4 7 – –	– – – 86	000 74	8 09 02	99 02 2	080 80	8 4 7 – –	– – – 67	– 4	– 7	5.6	– 0.6	6.2	91
	Srimangal	000 71	6 00 00	96 03 6	059 81	4 3 6 0 3	2 5 × 88	007 69	7 13 03	97 02 1	090 72	5 8 6 3 0	1 × 6 71	– 3	0	6.9	– 3.8	11.1	98
	Khulna	000 78	0 28 03	98 00 0	048 86	0 0 9 0 0	– – – 92	000 79	3 13 02	98 02 0	070 87	3 5 8 0 0	– – – 80	– 1	+ 5	4.1	+ 0.9	4.4	68
	Satkhira	000 68	8 18 02	97 08 1	046 91	6 9 7 6 0	– – – 93	000 79	5 13 03	97 03 1	067 87	2 5 7 5 0	– – – 79	– 2	+ 3	7.0	+ 3.8	7.1	65
	Jessore	000 78	3 18 09	96 01 1	043 89	3 8 6 0 0	– – – 94	000 71	3 18 05	97 01 0	060 86	3 8 6 0 0	– – – 78	—	—	4.8	+ 0.7	5.8	65
	Faridpur	000 81	3 16 02	95 05 1	031 87	1 5 7 1 0	9 × × 93	000 79	6 16 02	95 05 1	071 75	4 5 7 1 0	– – – 77	+ 1	+ 3	8.6	+ 3.4	11.5	71
	Barisal	000 78	4 16 05	98 01 1	046 85	4 4 4 0 0	– – – 90	000 79	6 18 03	98 03 1	075 86	5 6 3 0 7	– – – 79	– 2	+ 3	5.1	+ 0.4	6.6	81
	Pabna																		59
	Rampur Boalia																		58
	Sirajganj	000 78	6 00 00	95 03 2	034 82	4 0 9 6 0	0 0 0 82	000 80	6 09 03	96 03 2	079 84	4 2 6 0 0	– – – 73	–10	0	7.9	+ 4.8	9.2	64
	Bogra	009 77	8 09 03	96 02 2	039 83	5 6 5 2 –	0 6 0 95	000 76	8 09 03	95 02 2	071 79	3 5 6 2 –	– – – 72	– 8	– 2	9.0	+ 5.5	8.8	69
	Dinajpur	000 71	8 09 02	96 02 2	058 80	8 4 7 – –	– – – 88	000 71	8 09 02	96 02 2	069 78	8 4 7 – –	– – – 72	–10	– 1	4.6	+ 2.3	6.7	72
	Rangpur	000 ××	8 09 02	96 02 1	— —	8 5 8 – –	– – – —	001 ××	8 00 00	96 02 5	— —	8 5 8 –	8 0 0 – –	—	—	4.5	+ 0.9	7.9	84
KASHMIR	Srinagar †																		—
	Gulmarg ††																		—
	Sonamarg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 51	2 00 00	96 01 0	002 03	0 0 9 0 2	– – – 04	000 48	2 05 05	94 06 4	047 86	0 0 9 0 3	9 0 0 82	+ 3	+12	0	– 0.5	1.8	12
	Lahore	000 59	1 00 00	96 02 1	008 03	0 0 9 0 2	5 9 × 05	000 61	× 27 03	95 05 5	047 87	1 2 8 8 0	– – – 77	+ 3	+ 9	0.1	– 0.5	2.3	19
	Sialkot	000 57	4 31 04	98 03 1	906 02	1 4 6 0 4	– – – 05	000 54	7 00 00	97 03 5	031 85	6 2 6 0 2	– – – 76	+ 5	+ 5	0.1	– 1.0	4.0	32
	Jhelum	000 52	7 31 05	98 03 1	993 03	0 0 9 0 3	– – – 05	000 57	7 31 10	96 03 5	055 87	4 3 8 4 0	6 × 4 77	—	—	0.8	—	4.3	—
	Rawalpindi *	000 52	3 00 00	99 01 0	989 04	0 0 9 2 0	– – – ××	000 57	5 27 05	99 01 1	956 80	3 3 6 2 0	– – – 74	—	+ 9	0.2	– 1.8	7.9	36
	Murree †	000 36	6 00 00	97 02 1	986 69	2 1 4 0 8	9 6 × 73	001 40	7 07 09	96 02 9	996 61	× 9 8 0 4	7 1 × 56	+ 8	+ 3	1.4	– 2.9	17.1	59
	Attock	××× ××	6 00 00	98 ×× 0	— —	0 0 9 0 1	– – – —	××× ××	8 36 09	96 50 1	— —	0 0 9 2 0	9 × × —	—	—	—	—	—	—
	Khushab	000 57	1 29 02	98 03 1	999 03	0 0 9 0 4	– – – 05	000 61	7 34 02	98 02 1	062 87	0 0 9 8 0	– – – 79	+ 5	+ 7	0.2	– 0.8	2.0	15
	Montgomery	000 69	4 18 03	96 01 0	005 80	0 0 9 0 1	2 0 × 06	000 64	8 23 05	95 05 1	043 96	0 0 9 2 –	2 × 9 80	+ 3	+ 7	0	– 0.4	1.1	10
	Leiah	000 50	4 31 03	95 06 0	011 02	0 0 9 0 8	– – – 06	000 55	0 00 00	97 00 0	041 81	0 0 9 0 0	– – – 70	—	—	0	—	0.8	8
	Multan	000 69	8 23 05	97 01 0	004 04	0 0 9 2 0	3 9 × 09	000 63	8 33 05	96 01 2	046 85	0 0 9 7 –	9 9 × 83	+ 7	+11	0	– 0.3	0.1	7
	Khanpur	000 86	3 00 00	95 05 1	997 07	0 0 9 3 0	– – – 09	002 73	6 05 03	96 05 9	047 80	2 5 7 1 0	8 × 9 75	+ 3	+ 2	0	– 0.2	0.2	8
	Bahawalpur	000 49	4 00 00	97 08 1	000 01	0 0 9 0 2	6 9 × 09	000 57	8 00 00	96 03 5	052 87	8 6 4 – –	4 0 0 82	+ 6	+ 9	0	– 0.1	1.0	6
	Fort Abbas	000 96	× 00 00	96 01 0	996 06	0 0 9 1 1	– – – 08	000 64	0 31 02	96 00 0	107 89	0 0 9 0 0	– – – ××	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 39	7 25 03	98 02 1	942 80	4 6 6 0 5	– – – 38	021 47	8 12 03	95 60 9	015 55	8 9 4 – –	9 × × 53	+ 6	– 2	8.8	—	20.0	18
	Chakdara *	000 58	8 13 02	99 03 0	940 91	0 0 9 6 0	0 × × 04	010 59	7 05 05	98 01 9	955 67	7 0 7 7 –	9 – 9 67	—	—	1.3	—	11.2	—
	Cherat *	000 43	6 18 04	97 02 1	954 88	0 0 9 0 7	3 6 × 87	000 48	8 34 10	97 50 2	987 64	0 0 9 9 0	3 × 6 63	+ 5	0	1.6	– 1.2	8.8	29
	Peshawar	000 47	8 05 03	97 03 1	004 95	0 0 9 3 5	– – – 95	000 57	7 05 02	97 02 2	074 76	2 3 6 7 3	– – – 71	+ 2	+ 5	0.7	– 1.1	4.8	14
	Parachinar	000 44	6 31 02	96 02 1	009 71	2 2 6 6 0	5 × 7 77	080 47	5 00 00	98 02 9	980 59	2 2 6 6 0	9 × 0 54	—	—	8.7	—	14.7	29
	Miranshah *	000 47	6 34 09	97 07 4	854 82	8 6 6 6 –	– – – 91	000 42	6 20 08	98 02 1	974 75	0 0 9 6 5	– – – 69	—	—	1.0	– 0.4	2.6	13
	Bannu	000 55	8 13 02	99 20 2	000 95	8 7 8 – –	– – – 96	000 53	0 36 02	99 00 0	061 79	0 0 9 0 0	– – – 72	—	—	0.4	—	0.6	11
	D. I. Khan	000 69	7 00 00	96 03 0	990 00	0 0 9 0 4	0 6 × 00	000 63	7 36 02	96 03 5	051 85	0 0 9 0 4	2 9 × ××	– 1	—	0	– 0.7	0.2	10
	Wana *																		11
	Landikotal *	000 59	8 05 02	98 02 1	984 84	8 7 6 – –	– – – 87	003 57	6 31 03	99 02 6	984 64	6 7 6 0 0	– – – 63	—	—	2.5	—	7.2	—
	Hangu	××× ××	8 23 05	96 08 1	— —	0 0 9 3 0	8 × 0 – –	××× ××	6 09 02	99 01 1	— —	0 0 9 0 8	9 0 × – –	—	—	—	—	—	—
	Thal	××× ××	6 18 09	98 03 1	— —	1 8 7 8 2	0 9 9 – –	××× ××	5 09 05	98 03 1	— —	2 8 7 2 1	0 9 9 – –	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 71	4 00 00	97 02 3	958 85	0 0 8 6 0	2 × × 89	000 52	4 00 00	98 01 5	995 68	0 0 8 6 0	7 × × 62	0	+ 1	1.1	+ 0.1	4.5	11
	Hindubagh †	000 34	3 18 09	97 88 9	977 77	3 9 6 0 0	9 × × 78	××× 49	8 00 00	97 03 2	005 61	8 7 6 – –	3 × × 53	—	—	0	—	0	—
	Loralai *	000 40	0 28 05	96 00 0	982 93	0 0 9 0 0	– – – 84	010 41	0 00 00	96 00 9	995 60	0 0 9 0 0	2 × × 55	—	—	0.6	—	3.6	—
	Harnai (a)	000 ××	6 13 09	94 03 1	— —	9 9 7 5 3	– – – – –	000 ××	0 18 02	96 00 0	— —	0 0 9 0 0	– – – – –	—	—	0.3	– 0.6	4.0	14
	Sibi	000 48	7 13 05	98 02 2	989 04	0 0 9 7 0	– – – 06	000 50	2 36 05	98 08 0	039 91	0 0 9 3 0	2 × 6 86	—	—	0	—	0.6	5
	Quetta †	000 64	8 18 02	98 02 5	963 76	0 0 9 7 0	7 × 0 82	002 56	0 16 02	98 00 6	992 64	0 0 9 0 0	2 × × 52	—	—	0.4	– 0.6	5.8	9
	Chaman *	000 73	0 28 05	97 00 0	917 85	0 0 9 0 0	– – – 85	000 44	0 11 02	97 00 0	089 70	0 0 9 0 0	– – – 62	– 3	+ 2	0.7	– 0.1	2.9	8
	Nushki *	000 54	0 25 18	96 00 0	970 98	9 9 9 0 9	– – – 95	000 53	0 09 21	97 00 1	024 78	0 0 9 0 0	– – – 71	—	—	0.9	—	2.9	—
	Dalbandin *	000 54	2 23 07	95 05 0	949 95	2 1 7 0 0	– – – 96	000 54	0 00 09	95 05 0	977 74	0 0 9 0 0	– – – 60	– 1	– 3	0.3	– 0.1	2.9	4
	Nokkundi *	000 46	5 13 02	98 03 1	943 98	2 2 6 7 0	5 × 9 99	000 50	8 11 02	99 03 0	970 81	0 0 9 0 5	0 0 × 70	—	—	0	—	1.7	2
	Kalat †	000 35	4 18 05	99 01 1	948 77	4 6 7 0 0	– – – 80	000 38	0 18 02	98 00 0	970 68	0 0 9 0 0	– – – 48	0	+ 7	0.6	+ 0.1	8.7	7
	Turbat	000 57	0 27 09	98 00 0	020 05	0 0 9 0 0	– – – 08	000 61	0 27 05	98 00 0	051 87	0 0 9 0 0	– – – 85	—	—	0	—	3.2	—
	Panjgur *							000 46	0 36 07	97 00 1	078 65	0 0 9 0 0	– – – 47		—	0	—	1.2	5
	Las Bela	000 70	0 28 04	99 00 0	006 01	0 0 9 0 0	– – – 06	000 72	0 00 00	99 00 0	035 81	0 0 9 0 0	– – – 76	—	—	0	—	0	8
	Ormara																		6
	Pasni	000 66	0 26 14	94 07 4	024 94	0 0 9 0 0	– – – 92	000 62	0 31 05	96 00 0	066 88	0 0 9 0 0	– – – 76	– 8	+ 4	0	– 0.4	0.8	6
	Jiwani																		4
SIND	Keti	000 92	4 31 10	96 01 1	005 07	0 0 9 3 0	0 0 7 11	000 74	0 36 08	96 00 1	040 89	0 0 9 0 0	1 × × 81	—	—	0	—	0	—
	Jacobabad	000 54	0 13 07	98 00 0	992 08	0 0 9 0 0	– – – 09	000 53	0 06 02	95 06 1	043 89	0 0 9 0 0	– – – 81	+ 2	+ 6	0.2	[illegible]	0.4	4
	Sukkur	000 66	4 31 03	96 08 1	990 08	0 0 9 8 0	8 × 4 08	000 63	7 05 02	95 05 1	031 87	0 0 9 0 4	9 0 × 80	—	—	0	—	0	4
	Padidan	000 67	1 18 06	98 01 1	993 08	1 1 7 0 0	8 × × 11	000 64	3 23 08	97 01 1	029 89	0 0 9 0 8	9 9 × 84	—	—	0	—	0	—
	Karachi (Manora)	000 75	0 25 09	96 00 0	043 86	0 0 9 0 0	– – – 88	000 76	0 25 13	96 00 0	050 88	0 0 9 0 0	– – – 81	0	+ 4	0	– 0.1	1.7	8
	Karachi (A. P.)	000 71	1 28 17	96 08 1	044 91	0 0 9 0 1	– – – 94	000 73	0 25 12	96 00 1	058 84	0 0 9 0 0	– – – 81	—	—	0	—	1.4	—
	Badin	000 61	0 23 03	97 00 0	020 03	0 0 9 0 0	– – – 08	000 64	0 22 05	97 00 0	058 86	0 0 9 0 0	– – – 71	+ 4	– 6	0	– 0.1	0.8	9
	Nagarparkar	000 ××	0 05 02	97 00 0	— —	0 0 9 0 0	– – – – –	000 ××	0 25 05	97 00 0	— —	0 0 9 0 0	– – – – –	—	—	—	—	—	—
	Chhor (Umarkot)	000 71	0 27 05	97 00 0	009 08	0 0 9 0 0	– – – 14	000 75	0 28 09	97 00 0	037 87	0 0 9 0 0	– – – 78	—	—	0	—	0.4	—
	Hyderabad	000 49	1 25 06	97 01 1	011 05	0 0 9 1 1	– – – 08	000 71	0 28 03	96 00 0	037 85	0 0 9 0 0	– – – 76	+ 2	0	1.1	+ 0.1	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	021 56	8 02 02	97 08 9	092 59	6 7 6 2 –	2 – 0 76	043 47	8 10 02	98 03 9	016 51	1 4 6 0 2	9 – – 50	—	—	2.9	—	8.1	13
	Jalalabad *	000 49	6 13 02	97 01 1	903 69	0 0 9 2 –	– – – 98	010 57	6 07 02	95 06 –	844 67	2 1 6 2 –	9 × 9 67	—	—	0.6	—	4.3	—
	Kandahar *	000 52	0 00 00	98 00 0	897 67	0 0 9 0 0	– – – 89	000 41	0 00 00	97 00 0	893 55	0 0 9 0 0	– – – 56	—	—	0.2	—	2.0	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 3RD MAY, 1958

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Temperature from Normal		Rainfall			
		RRR T_dT_d	N dd ff	VVww W	PPPTT	$N_h C_L hC_M C_H$	$W_1 P_H P_M T_x T_n$	RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1 P_H P_M T_x T_n$	$T_x T_x$	$T_n T_n$	Since 1st April to date	Departure from normal	Since 1st Jan. to date	Actual Normal
3	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charba	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 66	8 31 02	96 02	2075 89	0 0 9 5 0	4 × 7 94	000 71	0 31 02	95 00 2	000 87	0 0 9 0 0	- - - 85	+ 1	+ 1	0	—	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 72	8 11 02	95 ×× 0	040 82	0 0 9 0 4	- - - 95	000 71	0 02 07	96 00 0	075 80	0 0 9 0 0	- - - 75	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sss	S N_s $Gh_s h_s$	Q $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Devoncity	63 161	723 06	0 24 02	98 00 0	115 85	00 9 00		—	—	—
Yenangyaung	63 215	625 06	0 26 15	98 00 0	180 86	00 9 00	7 4 310	—	9 05 79	1 25 22
Olanipine	63 159	605 06	1 00 00	99 03 0	126 89	11 5 00	—	—	—	—
Devoncity	63 173	731 12	0 29 05	96 00 0	071 88	—	—	—	—	—
Yenangyaung	62 223	617 12	0 28 12	98 00 0	071 85	00 9 00	7 4 600	—	0 01 81	1 25 22
Mokokagong	63 175	718 12	0 25 06	98 00 0 7	075 20	00 9 00	8 4 815	—	0 52 84	1 25 21
Waldrech	63 127	691 12	2 00 00	99 03 00	086 30	10 6 41	—	—	0 53 24	1 00 00
Barcelna	62 209	613 12	0 23 18	98 00 0	092 86	×× × ××	1 4 020	—	0 54 75	1 ×× ××
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{m0}R_{i0}I_0$	$P_1P_1h_1h_1h_1$	$T_1T_1T_{d1}T_{d1}T_{m1}$ etc.	5555	$h_1h_1P_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{m1}$ etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi										

PPP—Pressure in hundreds, tens and units of millibars, hh—Height in thousands hundreds and tens of feet. P—Pressure in hundreds, and tens of millibars, hhh—Height in thousands, and hundreds of feet.

Upper Air Data (Hiddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡										At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡						At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	12 07	19 10	—	—	—	—	—	—	—	—	10 18	—	—	—	—	—	08 12	—	—	—	—	—	—	—
Dhor	22 13	21 13	22 13	21 03	27 10	24 10	27 08	26 21	—	—	—	—	—	—	—	—	26 08	26 22	26 16	21 21	21 87	—	—	—
Chittagong	20 23	20 26	—	—	—	—	—	—	—	—	18 13	19 27	20 17	19 06	26 03	—	19 18	19 29	19 27	—	—	—	—	—
Cox's Bazar	19 19	18 17	19 13	26 15	27 21	—	—	—	—	—	18 17	19 15	21 16	21 12	22 10	—	19 13	19 17	19 17	26 05	25 08	21 21	21 32	—
Dacca	18 18	19 17	21 17	22 24	—	—	—	—	—	—	—	—	—	—	—	—	20 10	—	—	—	—	—	—	—
Dalhousie	—	—	25 12	25 18	23 06	23 03	24 27	—	—	—	—	—	17 17	05 14	02 00	22 18	—	—	—	No	ascent	—	—	—
Drosh	—	—	—	—	36 01	35 06	15 08	27 13	21 24	21 21	—	—	—	26 08	28 03	16 17	—	—	—	—	21 08	—	—	—
Fort Sandeman	—	—	—	22 17	21 18	21 10	21 27	—	—	—	—	—	—	22 11	25 21	22 10	—	—	—	18 04	24 00	25 27	25 32	—
Sachabad	18 04	16 03	21 03	25 08	22 08	22 13	21 20	26 31	25 17	25 25	16 22	13 30	15 30	18 18	15 09	22 11	11 17	10 15	13 08	13 11	08 04	—	—	—
Jhelum	20 09	20 13	29 15	21 16	21 15	23 18	23 15	27 11	—	—	01 10	24 23	23 17	19 04	21 04	23 12	24 09	29 20	27 05	15 09	19 09	—	—	—
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	26 20	27 20	30 22	30 23	29 23	29 21	25 26	26 38	26 45	27 41	29 29	29 44	28 38	27 42	—	—	29 29	29 31	29 16	29 29	30 52	—	—	—
Khanpur	26 04	25 06	22 03	22 11	25 10	25 14	22 15	28 25	—	—	23 17	24 13	20 10	07 07	22 15	—	03 22	02 21	03 15	07 07	18 04	24 06	23 15	—
Lahore	21 07	24 11	25 13	24 11	22 11	21 16	21 26	27 14	26 18	28 17	26 15	25 18	20 18	04 14	02 05	20 26	05 10	25 07	22 07	27 05	28 06	28 06	—	—
Multan	12 09	11 06	08 04	24 04	21 07	20 08	24 13	24 18	24 18	25 18	25 08	21 15	20 20	10 18	16 13	—	01 23	26 41	01 20	02 22	04 11	—	—	—
Peshawar	—	07 04	08 02	23 04	24 12	24 10	26 16	27 17	28 18	29 09	—	30 14	31 12	24 07	15 09	21 13	—	20 08	24 04	23 04	25 04	26 06	—	—
Quetta	—	—	—	—	21 03	23 17	25 22	24 31	22 25	20 24	—	—	No	ascent	—	—	—	—	—	—	17 04	21 12	27 20	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv. v.)

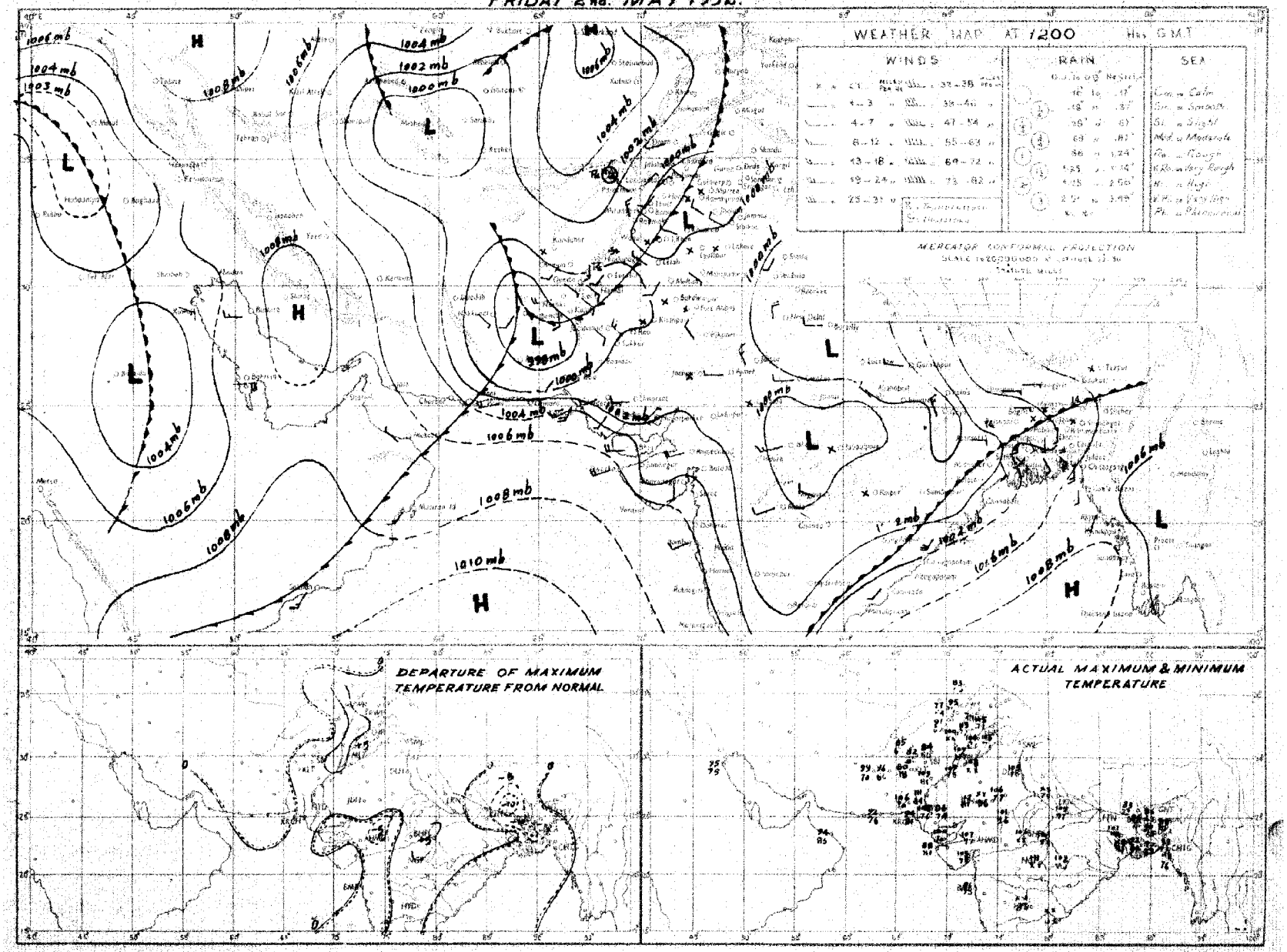
Jhelum 59802 42207

* Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡ The actual time of observations may vary within half an hour of the specified times.
† The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.2, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0 km. The levels given at the head of the statistics are the nominal values, made in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

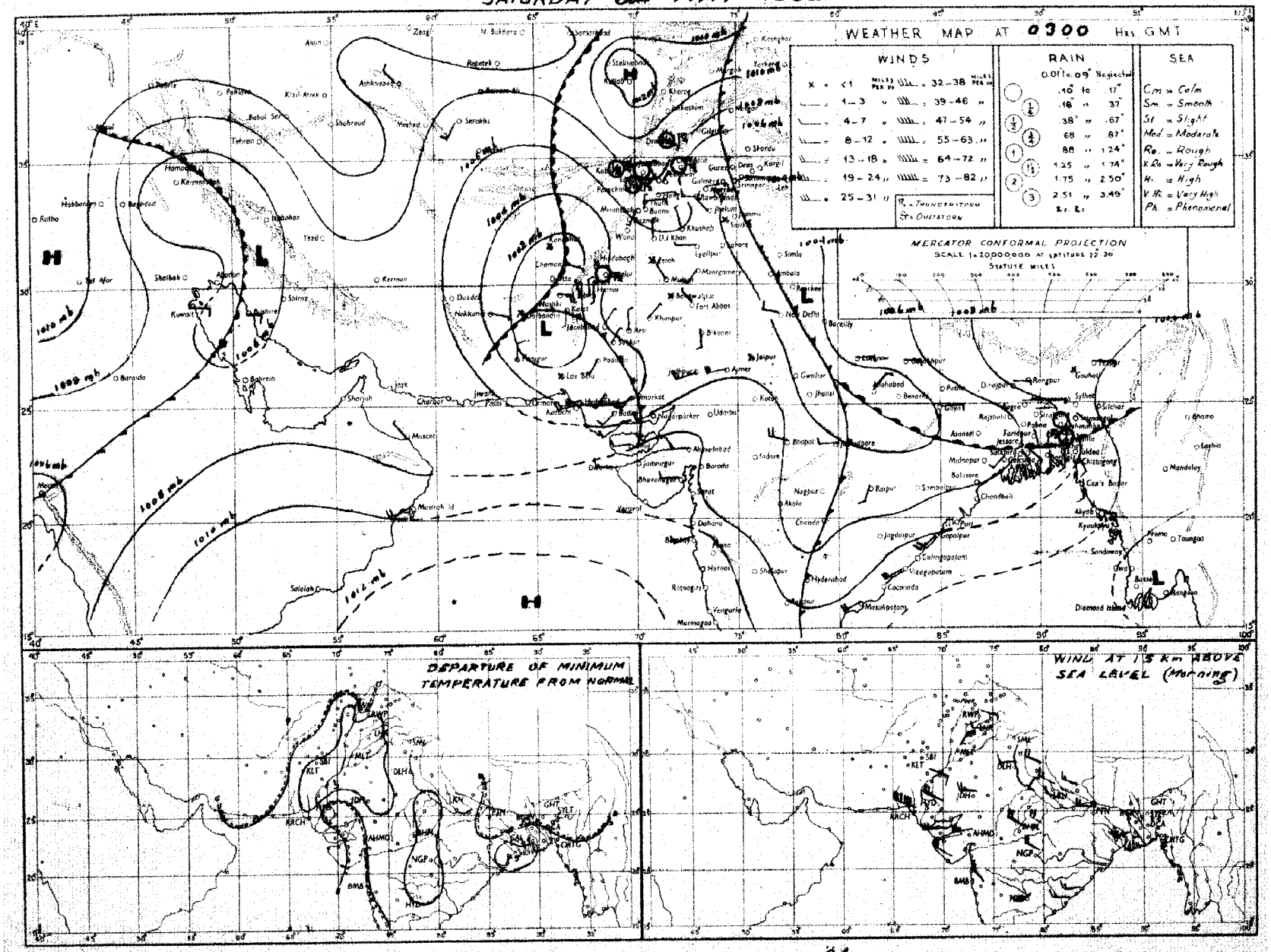
FRIDAY 2nd: MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SATURDAY 3rd MAY 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SUNDAY THE 4TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The secondary western disturbance is now affecting the North-West Frontier Province and the north Punjab.

A fresh western disturbance lies over south east Iraq with its secondary over Persian Gulf.

The seasonal trough of low pressure lies over Gangetic plains.

Fairly widespread rain/thundershowers have occurred in the Eastern sub-division and local in the northern sub-division of East Pakistan and the North-West Frontier Province and local dust/thunderstorms in the north Baluchistan and the upper Sind and scattered thundershower in the Deltaic sub-division of East Pakistan. Local drizzle with isolated duststorm has also been reported from the Punjab and scattered from south the Baluchistan.

Chief amounts of rainfall are:—Comilla 2"; Faridpur 1¼"; Brahmanbaria ¾" Noakhali and Drosh ½" each and Narayanganj and Sirajganj ¼" each.

Day temperatures were appreciably below normal in the upper North-West Frontier Province and the extreme north Punjab.

Forecast valid until the evening of 5th:—Fairly widespread rain/thundershowers will occur in the North-West Frontier Province, Kashmir and East Pakistan. Scattered dust/thunderstorms are also likely in the Punjab and upper Sind.

Karachi-11.
The 4th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_HD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_HD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 70	1 18 03	97 01 1	064 84	1 2 7 0 0	9 x x 90	070 69	8 18 03	97 97 9	084 69	5 3 4 2 -	9 x 0 70	+ 1	- 5	8.8	+ 2.6	10.4	140
	Chittagong	000 78	0 18 09	96 00 1	052 84	0 0 0 0 0	- - - 87	078 68	4 36 02	97 21 9	071 76	2 8 7 7 0	4 x 9 69	- 2	- 5	10.0	+ 2.5	14.3	100
	Noakhali	000 79	6 18 09	95 03 1	xxx 84	4 2 5 2 0	- - - 89	045 69	6 18 05	95 01 8	xxx 79	2 1 5 2 0	- - - 68		- 11	11.1	+ 4.4	12.7	115
	Comilla	000 79	4 13 18	98 08 1	044 86	4 8 7 0 0	- - - 91	225 77	7 18 03	98 03 1	076 81	7 4 7 0 0	9 0 0 73	0	- 1	25.1	+17.7	28.0	94
	Brahmanbaria	000 79	2 19 02	97 08 1	048 86	2 4 5 0 0	- - - 92	087 69	2 18 05	97 08 1	084 81	0 0 9 0 4	0 4 x 70	—	—	12.0	+ 4.3	13.2	78
	Dacca	xxx 73	6 13 04	98 03 1	024 87	6 8 5 0 0	- - - 89	xxx 72	6 09 03	97 02 9	067 80	0 0 9 1 0	8 x x 69		—	-	—	—	—
	Narayanganj	000 73	7 16 04	94 08 2	023 87	7 4 6 - -	9 x x 93	032 70	8 16 02	95 03 6	061 79	0 0 9 0 7	9 0 x 70	+ 2	- 5	8.3	+ 2.3	10.5	74
	Mymensingh	000 66	8 09 02	99 02 2	039 88	8 4 7 - -	- - - 87	000 74	8 09 02	90 02 2	080 80	8 4 7 - -	- - - 66	- 3	- 8	5.6	- 1.2	6.2	81
	Srimangal	000 75	7 18 02	96 03 1	042 88	5 8 5 0 3	- - - 88	000 67	5 13 02	97 02 1	035 80	0 0 9 3 1	- - - 67	+ 7	- 4	6.9	- 4.7	11.1	95
	Khulna	000 79	2 18 03	97 00 0	031 90	2 8 8 0 0	- - - 95	016 63	0 23 02	98 00 9	058 87	0 0 9 0 0	- - - 72	+ 2	- 8	4.8	+ 0.6	4.5	68
	Satkhira	000 73	6 18 08	97 08 1	022 90	4 5 7 5 0	- - - 93	024 74	5 22 02	97 02 6	054 83	4 4 7 6 0	- - - 76	- 2	0	7.3	+ 3.6	7.4	65
	Jessore	000 66	3 18 05	96 01 1	025 90	3 8 6 0 0	- - - 97	020 64	0 36 08	97 00 6	060 86	0 0 9 0 0	9 x x 71	—	—	5.0	+ 0.4	6.0	65
	Faridpur	000 71	6 16 02	96 02 1	045 90	4 4 7 1 0	6 x - 93	160 67	3 16 02	94 05 9	075 85	1 5 7 1 0	- - - 73	+ 1	- 1	10.2	+ 4.5	13.1	71
	Barisal	000 79	1 18 05	98 01 1	035 87	1 4 4 0 0	- - - 92							0					81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 84	8 13 02	94 02 2	020 87	0 0 9 6 0	- - - 88	033 71	1 09 03	96 01 1	064 80	1 1 6 0 0	9 0 0 70	- 4	- 3	8.3	+ 4.2	9.5	64
	Bogra	000 80	7 09 03	95 02 1	021 85	7 0 8 2 5	- - - 91	005 70	2 09 03	96 01 9	064 81	0 0 9 0 1	4 0 x 72	- 2	- 2	5.0	+ 5.3	8.8	60
	Dinajpur	000 70	3 09 02	96 01 2	044 88	0 0 9 4 0	- - - 90	000 68	0 09 02	96 00 1	075 88	0 0 9 0 0	- - - 74	- 3	+ 1	4.6	+ 2.0	6.7	72
	Rangpur	000 xx	5 05 05	97 01 1	— —	5 5 8 0 0	- - - - -	000 xx	1 09 02	98 02 1	— —	0 0 9 0 1	- - - - -	—		4.5	+ 0.3	7.9	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 53	2 02 02	96 01 0	006 99	0 0 9 3 0	0 0 0 00	000 55	6 15 02	95 02 0	047 81	0 0 9 0 4	- - - 77	- 1	+ 7	0	- 0.5	1.8	12
	Lahore	000 62	7 00 00	96 03 6	008 99	0 0 9 7 6	6 9 9 03	000 64	8 00 00	96 03 1	034 81	0 0 9 5 2	9 6 4 73	+ 1	+ 5	0.1	- 0.6	2.3	18
	Sialkot	000 79	8 00 00	97 03 1	002 99	4 1 6 4 2	- - - 00	000 58	7 36 02	97 02 1	026 88	5 2 6 0 3	- - - 80	0	+ 9	0.1	- 1.0	4.0	32
	Jhelum	000 58	8 31 02	96 20 5	013 95	6 7 6 2 -	1 x 9 97	000 50	8 29 05	98 03 1	038 82	0 0 9 1 2	0 5 9 72	—	—	0.3	—	4.3	—
	Rawalpindi *	000 57	2 00 00	97 01 5	934 91	0 0 9 3 0	7 x x 95	000 57	8 00 00	98 02 2	938 76	0 0 9 1 0	3 x x 68	0	+ 3	0.2	- 1.8	7.9	36
	Murree †	000 46	5 02 07	97 02 1	986 62	2 1 4 8 0	9 x 0 66	000 80	8 05 12	97 03 1	986 59	8 5 5 -	- - - 58	- 4	0	1.4	- 2.0	17.1	59
	Attock	xxx xx	2 09 05	98 00 0	— —	0 0 9 0 2	- - - —	xxx/xx	8 00 00	97 03 0	— —	0 0 9 2 -	- - - —		—	—	-	—	—
	Khushab	000 47	1 02 03	98 01 1	008 01	0 0 9 0 3	- - - 03	000 55	7 11 02	98 03 1	039 83	0 0 9 9 0	- - - 72	+ 3		0.2	- 0.8	2.0	16
	Montgomery	000 68	3 13 03	96 03 2	006 01	0 0 9 0 7	9 0 x 02	000 61	9 20 03	94 05 2	040 82	9 - 0 - -	2 x x 75	- 1	+ 2	0	- 0.4	1.1	10
	Leiah	000 58	0 13 02	97 00 0	992 10	0 0 9 0 0	- - - 10	000 89	6 13 03	95 03 5	037 89	6 6 6 0 0	- - - 85	—	—	0	—	0.8	8
	Multan	000 66	0 27 02	97 00 0	000 02	0 0 9 0 0	- - - 05	000 71	8 13 05	96 02 3	049 87	0 0 9 8 7	9 9 9 70	+ 3	+ 7	0	- 0.4	0.1	7
	Khanpur	000 85	0 05 07	95 05 0	997 02	0 0 9 0 0	- - - 08	000 75	3 05 03	96 01 0	039 88	0 0 9 1 0	8 9 x 79	- 3	+ 6	0	- 0.2	0.2	4
	Bahawalpur	000 57	4 00 00	97 01 1	006 97	4 9 x 0 2	9 9 x 00	000 69	5 00 00	97 01 5	048 81	5 6 5 0 0	5 0 0 75	- 3	+ 2	0	- 0.1	1.0	6
	Fort Abbas	000 90	4 36 02	96 08 1	008 01	0 0 9 3 0	- - - 04	000 56	6 31 03	96 02 2	034 81	0 0 9 3 0	- - - xx	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	056 44	8 00 00	96 21 9	005 59	4 9 4 4 -	- - - 61	063 52	8 00 00	93 00 6	045 53	8 9 8 - -	8 x x 52	+ 5	- 3	4.5	—	20.6	16
	Chakdara *	000 61	2 36 02	99 03 0	939 83	3 0 6 - 6	5 - 9 83	003 51	5 36 07	98 05 9	959 72	5 0 6 2 -	3 - 9 60	—	—	1.8	—	11.2	—
	Cherat *	000 49	8 36 04	97 08 1	969 74	0 0 9 9 0	2 x 6 77	000 49	8 34 10	97 03 2	979 67	0 0 9 9 0	9 x 6 63	- 5	0	1.6	- 1.3	8.3	20
	Peshawar	000 59	6 36 03	97 02 1	041 84	3 9 6 0 3	1 8 0 88	000 57	8 07 03	97 02 2	063 76	2 5 7 2 -	- - - 71	- 5	+ 5	0.7	- 1.1	4.8	14
	Parachinar	000 48	5 05 02	97 02 2	993 70	2 3 7 8 0	5 x 7 78	000 50	7 00 00	98 02 2	973 60	2 2 7 6 5	4 0 0 56	—	—	3.7	—	14.7	29
	Miranshah *	000 46	6 11 06	98 02 1	964 88	0 0 9 6 5	- - - 95	000 46	8 31 02	98 03 2	963 74	8 6 6 6 5	- - - 70		—	1.0	- 0.4	2.6	13
	Bannu	000 45	3 13 02	99 03 0	029 92	3 6 8 0 0	- - - 96	000 62	8 05 02	99 02 2	069 72	8 7 8 - -	- - - 77	—	—	0.4		0.6	11
	D. I. Khan	000 70	0 09 02	97 00 0	995 01	x x x x x	0 0 0 01	000 60	7 27 02	95 03 2	036 81	0 0 9 0 9	3 0 x xx	0	—	0	- 0.7	0.2	10
	Wana *																		11
	Landikotal *	000 54	6 00 00	99 02 6	487 76	0 0 9 7 0	- - - 88	000 57	8 00 00	99 02 2	973 69	8 7 6 - -	- - - 60	—	—	2.5	—	7.2	—
	Hangu	xxx xx	4 05 05	99 01 5	— —	0 0 9 5 0	8 x 0 —	xxx xx	8 00 00	99 03 1	— —	0 0 9 7 0	9 x 0 —	—	—		—	—	—
	Thall	xxx xx	5 15 09	98 02 1	— —	2 8 7 2 1	0 9 9 —	xxx xx	9 09 05	98 03 1	— —	x - x - -	0 9 9 —	—	—		—	—	—
BALUCHISTAN	Fort Sandeman *	000 71	6 24 00	97 07 2	955 85	6 8 7 0 0	- - - 86	000 61	6 00 00	97 02 5	975 72	6 6 7 0 0	9 x x 68	- 3	+ 7	1.1	+ 0.1	4.5	11
	Hindubagh †	000 21	7 23 09	97 08 1	976 76	7 2 7 0 0	9 x x 80	000 41	0 00 00	98 00 1	995 65	0 0 9 0 0	- - - 58	—	—	0	—	0	—
	Loralai *	000 34	6 00 00	96 03 9	971 80	6 9 5 0 0	2 7 x 88	000 43	0 23 05	96 00 2	968 68	0 0 9 0 0	- - - 61	—	—	0.6	—	3.6	—
	Harnai (a)	000 xx	7 09 09	94 04 1	— —	5 0 7 5 4	- - - —	000 xx	0 27 02	96 00 0	— —	0 0 9 0 0	- - - —	—	—	0.3	- 0.7	4.0	14
	Sibi	000 49	7 23 09	98 08 2	907 99	0 0 9 7 0	- - - 05	000 56	0 00 00	98 00 1	041 84	0 0 9 0 0	- - - 79	—	—	0	—	0.6	6
	Quetta †	000 47	8 34 02	98 00 2	984 79	0 0 9 4 8	- - - 81	000 53	0 00 00	99 00 0	979 60	0 0 9 0 0	- - - 49	—		0.4	- 0.7	5.8	9
	Chaman *	000 24	0 31 03	97 00 0	933 83	0 0 9 0 0	- - - 86	000 49	0 05 02	97 00 0	973 71	0 0 9 0 0	- - - 61	- 2	+ 1	0.7	- 0.1	2.0	3
	Nushki *	000 31	7 31 10	97 00 0	969 91	0 0 9 0 1	5 0 9 95	000 48	0 23 09	96 00 3	036 73	0 0 9 0 0	- - - 67	—	—	0.9	—	2.9	—
	Dalbandin *	000 44	6 25 12	91 50 9	988 90	6 9 6 0 0	2 x x 95	000 47	0 00 00	98 42 5	995 69	0 0 9 0 0	9 x x 63	- 2	0	0.3	- 0.1	2.0	4
	Nokkundi *	000 66	6 27 05	99 03 1	934 95	2 2 6 7 0	8 x 0 96	000 45	0 07 02	96 05 0	992 77	0 0 9 0 0	- - - 70	—	—	0	—	1.7	3
	Kalat †	006 43	7 09 05	99 52 5	953 63	7 7 7 0 0	5 0 0 78	008 30	0 16 02	99 00 0	973 65	0 0 9 0 0	- - - 47	- 2	+ 6	0.7	+ 0.2	3.8	7
	Turbat	000 61	0 27 13	95 07 4	023 03	0 0 9 0 0	- - - 05	000 65	0 00 00	98 00 0	064 88	0 0 9 0 0	- - - 74	—	—	0	—	3.2	—
	Panjgur *	000 39	2 23 10	97 03 0	960 91	0 0 9 2 0	9 0 4 93	000 48	0 23 03	97 00 0	951 66	0 0 9 0 0	- - - 52	- 2	- 12	0	—	1.2	5
	Las Bela	000 68	0 14 06	99 00 0	004 03	0 0 9 0 0	- - - —	000 76	0 00 00	99 00 0	056 80	0 0 9 0 0	- - - 76	—		0	—	0	4
	Ormara																		6
	Pasni	000 67	0 28 12	96 07 4	085 90	0 0 9 0 0	4 x x 97	000 74	0 27 03	96 00 0	068 78	0 0 9 0 0	- - - 74	+ 2	+ 2	0	- 0.4	0.8	4
	Jiwani	000 65	0 26 17	97 00 0	088 92	0 0 9 0 0	- - - 96	000 74	0 27 05	97 00 0	066 74	0 0 9 0 0	- - - 63	—	—	—	—	—	4
SIND	Reti	000 88	0 05 05	96 00 0	994 05	0 0 9 0 0	- - - 08	000 71	0 31 07	96 00 0	051 88	0 0 9 0 0	- - - 75	—	—	0	—	0	—
	Jacobabad	000 42	3 13 10	97 08 0	998 05	3 4 7 0 0	- - - 07	014 59	2 18 03	96 08 1	047 79	0 0 9 4 0	- - - 74	0	- 1	0.3	+ 0.1	0.5	4
	Sukkur	000 64	0 05 05	95 05 1	990 03	0 0 9 0 0	8 x x 04	000 63	4 23 03	95 05 9	055 78	0 0 9 5 0	9 x 6 77	—	—	0	—	0	4
	Padidan	000 88	6 05 08	97 08 1	998 05	0 0 9 0 8	8 9 x 06	000 59	0 05 03	98 00 1	058 85	0 0 9 0 0	- - - 78	—	—	0	—	0	—
	Karachi (*Manora*)	000 76	0 25 13	98 00 0	084 86	0 0 9 0 0	- - - 89	000 78	6 25 05	96 02 2	072 82	6 6 4 0 0	- - - 80	+ 1	+ 3	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 69	0 23 16	96 00 0	037 90	0 0 9 0 0	- - - 98	000 75	5 25 07	96 03 1	074 82	6 5 5 0 0	- - - 78	—	—	0	—	1.4	—
	Badin	000 55	0 23 07	96 00 0	024 00	0 0 9 0 0	- - - 02	000 67	0 23 02	97 00 0	069 86	0 0 9 0 0	- - - 72	- 2	- 5	0	- 0.2	0.3	8
	Nagarparkar	000 xx	0 18 12	95 00 0	— —	0 0 9 0 0	- - - —	000 xx	0 02 02	97 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 77	0 23 07	97 00 0	995 06	0 0 9 0 0	- - - 13	000 72	0 23 05	97 00 0	061 83	0 0 9 0 0	- - - 74	—	—	0	—	0.4	—
	Hyderabad	000 41	0 23 10	96 07 0	008 02	0 0 9 0 0	- - - 07	000 67	0 23 03	96 00 0	057 83	0 0 9 0 0	- - - 78	+ 1	+ 2	1.1	+ 1.0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 48	7 34 02	98 02 1	009 70	1 7 8 2 0	- - - 79	000 47	8 20 09	98 08 9	007 53	0 0 9 0 7	9 0 0 50	—	—	2.9	—	8.1	13
	Jalalabad *	000 49	4 09 02	97 03 2	920 84	1 1 6 5 0	6 x 9 87	000 54	5 21 02	97 03 1	962 74	0 0 9 1 0	2 x 9 67	—	—	4.6	—	4.3	—
	Kandahar *	000 83	0 00 00	98 00 0	891 92	0 0 0 0 0	- - - 88	000 45	0 00 00	97 00 0	890 64	0 0 9 0 0	- - - 60	—	—	0.2	—	3.0	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 4TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VV ww W	PPPTT	$N_h C_L hC_M C_H$	$W_1 D_1 D_M T_x T_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Bdd ff	VVwwW	PPP TT	$N_h C_L hC_M C_H$	$W_1 D_1 D_M T_n T_n$	Departures from Normal T_x T_x	T_n T_n	Rainfall Since 1st April to date	Departure from normal	Since 1st Jan. to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gwarbar	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Jask	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5
	Meshed	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10
	Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	15
Arabia	Muscat	000 71	0 31 02	97 00 0	053 90	0 0 9 0 0	- - - 92	000 49	0 00 00	99 00 0	063 96	0 0 9 0 0	- - - 86	- 1	+ 2	0	--	2.1	4
	Sharjah	000 70	0 02 09	96 00 0	040 79	0 0 9 0 0	- - - 88	000 65	0 25 05	96 00 0	055 82	0 0 9 0 0	- - - 73	--	--	0.8	--	1.9	4
	Kuwait																		5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 5 Geopotential Kilometre

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sDD	S N_s Ch_s h_s	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Clanalpine	78 170	652 06	0 22 02	99 02 0	117 87	00 9 00				
Meltan	78 177	680 06	6 27 13	99 02 0	109 84	00 9 00	6 5 319		9 00 78	
City of Barcilenahr	78 228	641 06	8 32 09	98 01 0	075 83	81 4 00	3 4 000			
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTsoXrXr	PrPrhrhrhr	TrTrTdrTdrTxr etc.	5555	hrhrPrPrPr	TrTrTdrTdrTxr etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	002 29	225 00	000 18	292 21	854 84	210 28	700 25	160 23	500 16	559 99	361 49	879 93	555 55	329 00	260 82	668 00	185 02	446 60	039 91	474 60	689 94	792 50	809 91		

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet. hhh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	13 11	14 18	15 10	--	--	--	--	--	--	--	11 15	13 10	17 19	21 18	--	--	11 21	14 20	17 18	28 13	28 23	27 28	--	--
Ohbor	--	No	ascen	--	--	--	--	--	--	--	--	--	--	--	--	--	17 07	11 09	06 09	04 09	28 13	31 25	--	--
Chittagong	19 10	19 17	19 21	18 25	17 24	--	--	--	--	--	18 18	15 09	20 13	25 10	29 16	30 29	12 18	13 19	17 14	19 09	20 08	27 23	29 01	--
Cox's Bazar	19 18	19 20	19 15	17 10	24 12	30 20	--	--	--	--	19 16	19 18	20 19	18 18	17 25	--	--	--	--	No	ascent	--	--	--
Dacca	16 08	17 12	19 16	20 15	--	--	--	--	--	--	12 21	10 20	08 09	29 12	28 10	--	16 10	23 08	28 10	26 17	28 23	28 26	--	--
Dalbandin	--	--	04 03	07 03	11 0x	--	--	--	--	--	--	--	--	No	--	--	--	--	07 11	03 11	--	--	--	--
Drosh	--	--	--	No	ascent	--	--	--	--	--	--	--	--	ascent	03 05	26 02	--	--	--	No	ascent	--	--	--
Fort Sandeman	--	--	--	28 08	27 05	21 10	26 18	--	--	--	--	--	--	07 03	22 20	18 13	--	--	--	29 08	01 07	24 18	28 05	31 12
Jacobabad	11 02	07 05	07 07	09 05	34 04	28 07	31 11	29 07	28 09	--	28 19	24 12	24 17	23 15	34 25	30 19	04 09	02 11	02 11	30 03	28 12	28 19	--	--
Jhelum	35 05	35 11	35 08	--	--	--	--	--	--	--	35 07	04 09	08 09	02 03	34 09	35 11	29 12	35 10	35 05	35 05	01 07	36 08	35 07	--
Jiwani	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Karachi	27 28	26 23	26 29	--	--	--	--	--	--	--	27 21	27 27	28 21	26 31	26 27	--	26 18	29 15	26 19	30 20	--	--	--	--
Khanpur	05 18	05 13	06 12	11 76	13 15	24 05	--	--	--	--	--	--	--	No	ascent	--	04 15	03 10	01 05	28 11	30 18	28 27	27 35	--
Lahore	36 09	36 07	03 10	10 04	13 08	24 12	--	--	--	--	36 10	34 12	33 13	34 09	35 06	07 03	09 04	03 04	02 03	06 04	09 08	23 01	05 01	17 10
Multan	04 03	04 03	14 03	18 03	28 07	29 13	28 19	27 28	--	--	24 23	28 26	24 41	25 18	--	--	13 13	14 11	13 12	19 15	22 01	--	--	--
Peshawar	--	05 04	02 13	36 10	31 06	22 12	25 15	22 17	--	--	--	23 05	35 02	17 03	21 01	14 04	--	35 13	35 13	35 01	16 06	20 08	24 13	--
Quetta	--	--	--	--	32 07	30 04	25 13	25 21	--	--	--	--	--	--	26 19	--	--	--	--	--	26 05	29 27	--	--
Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Cloud Observation Data (iiiGG Cddv, v,)

Peshawar 53008 124××

Jhelum 59802 12005

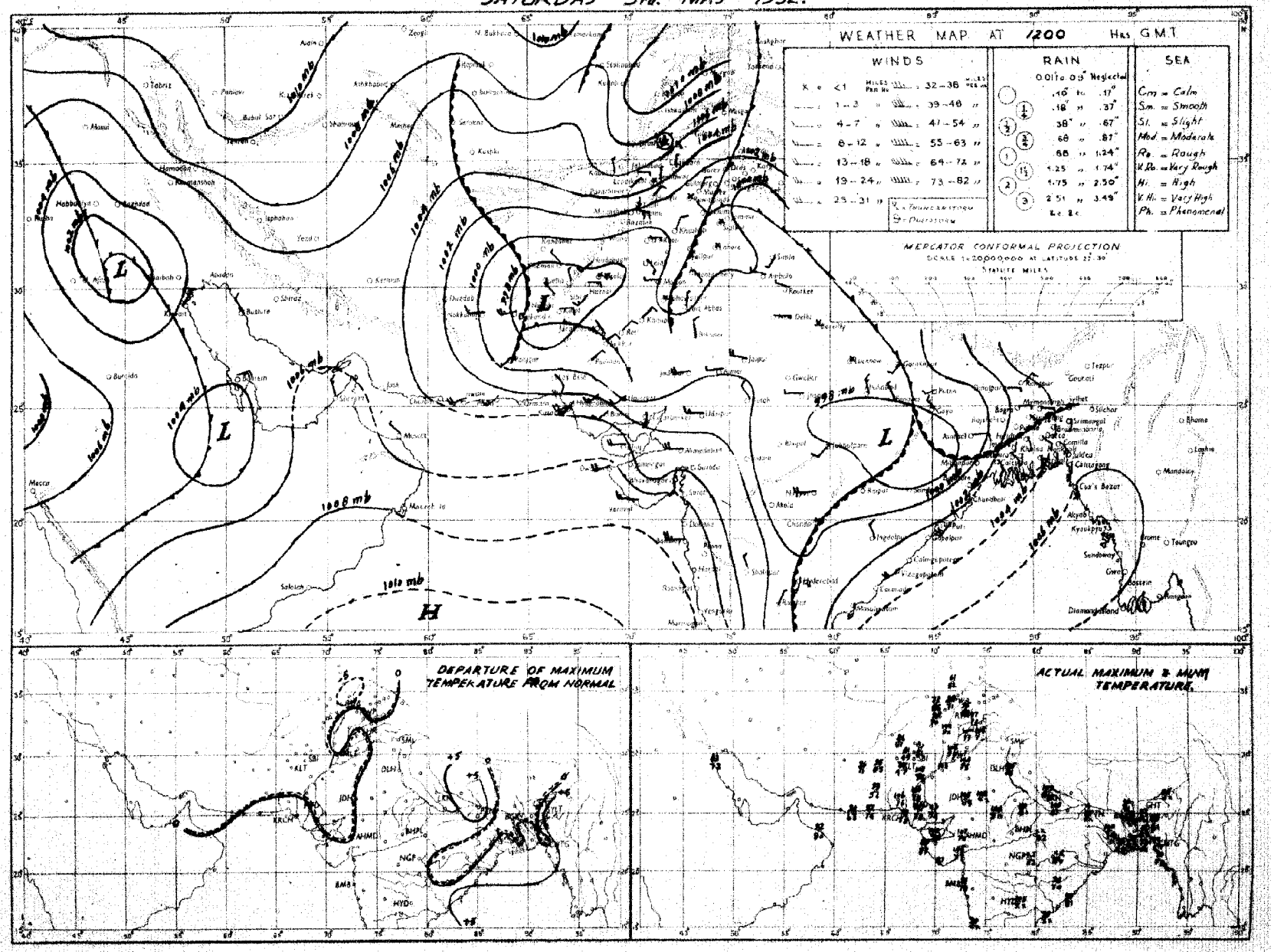
Lahore 54002 129××

*Wind directions are expressed in tens of degrees counting from North through East and round in knots.
‡The actual time of observations may vary within half an hour of the specified time.
††The correct levels to which the upper winds relate are 0.5 0.6, 0.9, 1.1, 2.1 2.9, 4.1, 5.0, 7.1, and 9.0, km. The lower group of the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

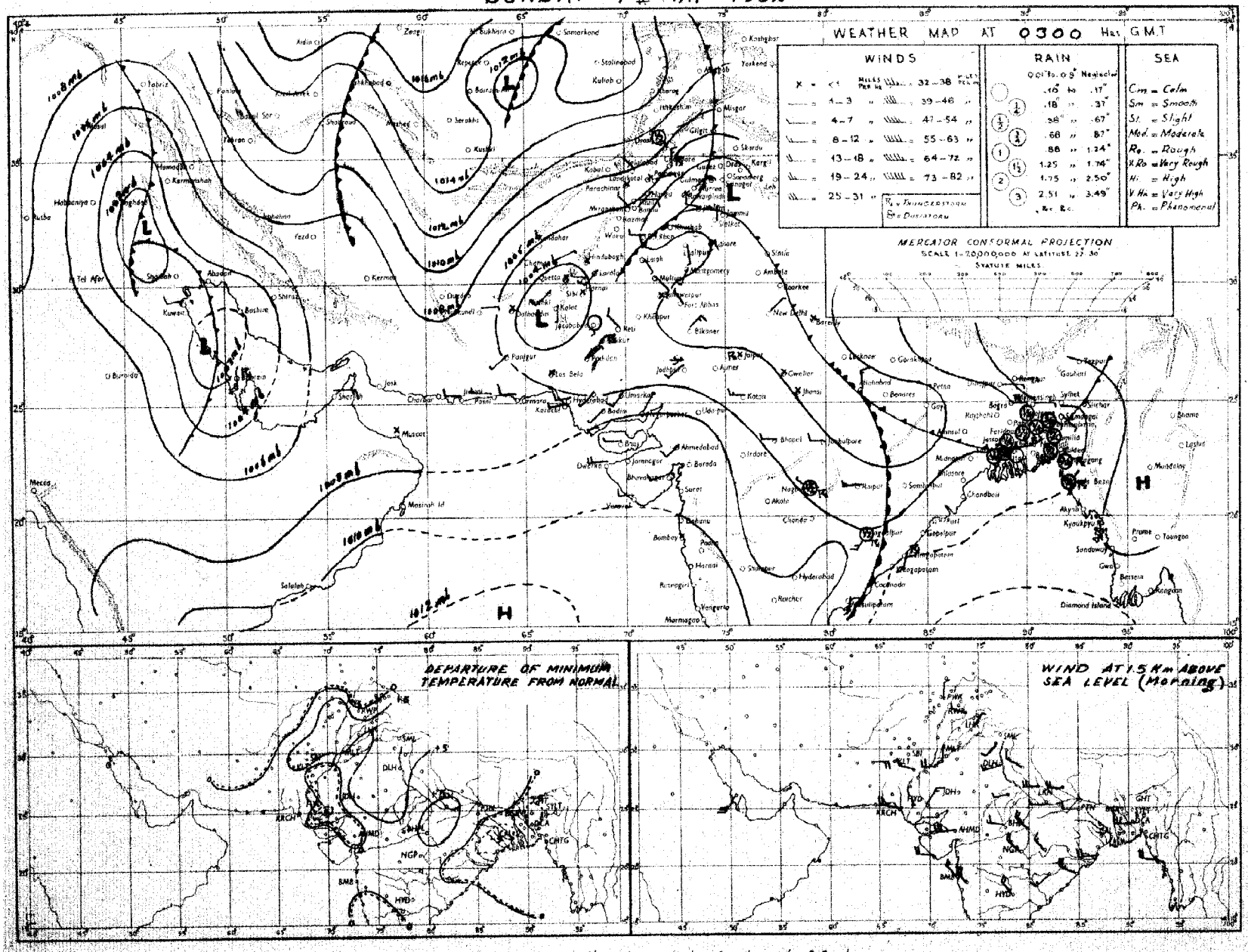
SATURDAY 3rd. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 4th MAY 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR MONDAY THE 5TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The secondary western disturbance affecting the North-West Frontier Province and the north Punjab is moving away northeastwards across Kashmir.

Yesterday's western disturbance over southeast Iraq has moved into northwest Iran. Its secondary persists over Persian Gulf and adjoining area.

A low pressure wave lies over south Bihar and Orissa.

Fairly widespread rain/thundershowers have occurred in East Pakistan and the North-West Frontier Province. Dust/thunderstorms have been local in the Punjab and scattered in the North-West Frontier Province. Isolated rain/thunderstorms have also been reported from Baluchistan.

Chief amounts of rainfall are:—Chittagong 1"; Rangpur and Parachinar ¾" each; Khulna and Bhawalpur ½" each and Cox's Bazar Satkhira, Jessore and Drosh ¼" each.

Day temperatures were markedly to considerably below normal in the plains of Punjab, the North-West Frontier Province and northeast Baluchistan and generally appreciably so in the northern district of East Pakistan.

Forecast valid until the evening of 6th:—Fairly widespread thunderstorms/showers with locally heavy falls will occur in East Pakistan. Scattered thunderstorms/showers will also occur in the upper North-West Frontier Province, Kashmir and the extreme north Punjab.

Karachi-11.
The 5th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTHTH	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTHTH	Departure from Normal TxTx	TnTn	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	005 69	0 00 00	97 00 9	048 86	0 0 9 0 0	9 × × 91	083 74	0 00 00	97 00 9	115 86	0 0 9 0 0	9 × × 70	+ 2	- 5	9.1	+ 2.6	10.7	146
	Chittagong	000 69	0 23 02	96 02 1	048 84	0 × 9 19	088 72	1 34 05	97 01 9	109 84	0 0 9 0 1	9 9 × 70	0	- 4	10.9	+ 3.1	15.1	108
	Hatkhali	000 70	0 30 01	96 00 1	××× 82	0 0 9 0 0	- - - 86	000 74	4 18 05	95 03 1	××× 86	2 1 5 4 0	- - - 74	- 3	- 3	11.1	+ 4.2	12.7	115
	Comilla	000 75	0 18 13	98 00 0	045 85	0 0 9 0 0	- - - 89	000 69	0 36 13	98 00 1	108 78	0 0 9 0 0	- - - 70	- 2	- 4	25.1	+17.3	26.0	94
	Brahmanbaria	000 73	0 13 02	97 00 1	044 84	0 0 9 9 0	- - - 90	000 70	0 09 08	97 00 1	104 85	0 0 9 0 0	- - - 72	—	—	12.0	+ 4.5	19.2	78
	Dacca	××× 73	1 18 03	97 03 1	038 85	0 0 9 3 0	- - - 89	××× 70	1 09 03	98 01 1	098 82	1 1 5 0 0	- - - 72	—	—	—	—	—	—
	Narayanganj	000 75	2 16 02	96 01 2	032 85	0 0 9 0 9	9 0 × 91	000 68	0 09 02	96 00 1	097 85	0 0 9 0 9	9 × × 73	0	- 2	8.8	+ 2.1	10.5	76
	Mymensingh	000 75	8 09 02	99 02 2	045 84	8 4 7 - -	- - - 88						- - - -	- 2					91
	Srimangal	000 79	3 00 00	97 02 1	047 88	3 2 6 0 0	- - - 93	009 71	0 05 02	97 00 9	111 80	0 0 9 0 0	9 × × 69	+ 2	- 2	7.0	- 5.1	11.1	99
	Khulna	000 79	2 18 03	97 01 0	037 88	2 8 8 0 0	- - - 92	066 74	2 05 03	98 01 9	101 80	2 1 8 0 0	- - - 72	- 1	- 3	4.9	+ 1.0	5.2	88
	Satkhira	009 78	6 23 03	97 03 1	038 90	5 5 7 5 0	- - - 94	019 71	0 13 02	98 00 6	104 82	0 0 9 0 0	- - - 71	- 1	- 5	7.5	+ 3.6	7.6	65
	Jessore	000 74	4 18 05	97 01 0	035 90	4 8 6 0 0	- - - 93	030 71	0 18 03	97 00 6	102 83	0 0 9 0 0	9 × × 72	—	—	5.3	+ 0.5	6.2	65
	Faridpur	000 75	1 16 07	96 01 1	033 86	0 0 9 0 8	6 5 × 88	012 71	4 16 05	96 02 1	100 77	2 4 7 1 0	3 × 6 72	- 4	- 2	10.3	+ 4.5	13.2	71
	Barisal																		81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	000 84	4 13 03	95 03 1	030 84	0 0 9 1 0	- - - 85	001 69	2 13 03	96 01 1	106 81	1 1 6 0 0	9 0 0 71	- 7	- 2	8.5	+ 4.0	9.6	64
	Bogra	000 75	4 09 03	96 03 1	039 84	0 0 9 0 5	- - - 88	004 68	6 09 02	96 01 1	101 80	3 1 7 4 0	- - - 69	- 5	- 5	3.1	+ 3.2	8.9	69
	Dinajpur	000 67	2 05 05	96 01 0	053 83	0 0 9 0 5	- - - 92	017 73	7 00 00	96 02 0	111 77	3 3 7 4 0	3 3 7 68	- 1	- 5	4.8	+ 2.0	8.9	75
	Rangpur	000 ××	2 07 02	98 01 1	— —	0 0 9 1 9	- - - -	070 ××	8 09 02	96 52 6	— —	8 5 9 - -	8 0 0 - -	—		5.1	+ 0.7	8.6	84
KASHMIR	Srinagar †																		-
	Gulmerg † †																		-
	Sonamerg (a)																		-
	Dras † †																		-
	Leh † †																		-
	Skardu †																		-
	Gilgit *																		-
	Minar †																		-
	Aliabad																		-
PUNJAB	Lyallpur	000 51	7 02 05	95 02 0	013 86	0 0 9 2 0	- - - 91	000 58	0 02 02	96 00 5	095 77	0 0 9 0 0	9 × × 65	- 10	- 5	0	- 0.5	1.8	12
	Lahore	000 62	8 31 05	96 03 9	024 85	2 9 7 7 -	2 × 9 97	000 63	0 00 00	96 00 1	092 81	0 0 9 0 0	- - - 70	- 5	+ 2	0.1	- 0.6	2.3	19
	Sialkot	001 58	7 23 05	97 03 1	038 93	3 5 6 1 1	- - - 97	000 60	3 05 02	97 02 9	090 77	2 2 5 3 0	- - - 75	- 3	+ 4	0.1	- 1.1	4.0	32
	Jhelum	000 47	8 31 16	96 17 3	003 89	6 3 5 2 -	5 × 9 95	000 55	1 34 03	98 01 9	096 79	0 0 9 3 0	9 × 9 69	—	—	0.8	—	4.3	—
	Rawalpindi *	000 53	6 31 09	98 03 3	026 80	6 3 6 0 0	7 × × 94	006 59	0 00 00	99 01 2	080 78	0 0 9 0 0	9 × × 55	- 1	- 10	0.2	- 1.9	7.9	36
	Murree †	000 44	8 29 14	96 03 2	067 53	8 9 4 - -	9 × × 67	009 43	1 11 03	98 01 9	055 55	0 0 9 8 0	9 × 0 46	- 3	- 7	1.5	- 2.9	17.2	59
	Attock	××× ××	8 36 02	97 03 5	— —	0 0 9 2 -	7 × 9 —	××× ××	0 36 02	98 00 0	— —	0 0 9 0 0	- - - -	—	—	-	-	-	—
	Khushab	000 52	8 34 13	98 02 2	031 84	0 0 9 6 -	- - - 92	000 57	0 07 02	99 00 0	098 79	0 0 9 0 0	- - - 60	-	- 12	0.2	- 0.8	2.0	15
	Montgomery	000 57	8 05 05	96 03 2	026 90	8 0 9 2 -	9 × 0 92	000 63	0 13 03	96 00 1	081 80	0 0 9 0 0	- - - 69	- 11	- 4	0	- 0.4	1.1	19
	Leiah	000 60	3 05 02	97 ×× 0	027 91	0 0 9 0 3	- - - 93	000 60	0 00 00	97 00 0	083 76	0 0 9 0 0	- - - 76	- 2	—	0	—	0.8	8
	Multan	000 65	8 31 02	95 06 3	030 87	0 0 9 0 7	3 0 × 00							- 5	1	0	- 0.2	0.2	7
	Khanpur	000 65	1 27 05	96 02 0	001 00	0 0 9 2 0	- - - 01	000 71	0 09 02	96 00 0	086 78	0 0 9 0 0	- - - 72	- 3	- 5	0.5	+ 0.5	1.5	6
	Bahawalpur	000 54	7 00 00	97 03 1	006 96	7 0 9 7 0	8 × 9 00	050 65	0 00 00	97 00 0	091 81	0 0 9 0 0	- - - 65	—	—	0	—	0.1	8
	Fort Abbas	000 87	0 05 05	96 00 0	995 98	0 0 9 0 9	- - - 01	000 55	0 04 00	96 00 0	951 81	0 0 9 0 0	- - - ××						
N.-W. F. P.	Drosh *	018 50	8 00 00	96 21 6	022 57	8 7 4 - -	8 × × 61	018 47	1 00 00	99 03 2	018 56	1 7 4 0 0	- - - 50	- 16	- 5	4.6	-	20.8	15
	Chakdara *	000 47	2 23 09	98 03 2	946 76	8 0 5 7 -	- - - 79	000 53	0 36 04	98 00 0	979 69	0 0 9 0 0	- - - 61	—	—	1.8	-	11.2	—
	Cherat *	002 47	7 36 20	97 02 6	968 64	8 0 9 2 0	4 × 5 69	002 46	0 36 05	98 00 0	008 62	0 0 9 0 0	- - - 57	- 12	- 6	1.6	- 1.8	3.3	29
	Peshawar	000 49	8 39 18	97 03 9	050 78	3 9 6 2 -	5 × × 80	000 51	1 16 02	97 02 9	106 75	0 0 9 0 1	9 × × 61	- 13	- 5	0.7	- 1.2	4.8	14
	Parachinar	070 49	7 18 02	96 03 9	973 58	2 2 6 9 0	8 × × 7 69	074 44	0 18 02	99 00 2	997 61	0 0 9 0 0	8 × × 48	—	—	4.4	—	15.5	29
	Miranshah *	000 46	8 34 03	96 03 2	967 75	8 6 6 7 5	- - - 76	000 48	0 18 02	99 00 0	011 68	0 0 9 0 0	- - - 63	—	—	1.0	- 0.4	2.6	18
	Bannu	002 57	5 05 02	99 01 2	041 82	5 4 8 0 0	- - - 82	002 65	0 27 02	99 00 0	048 74	0 0 9 0 0	- - - 63	—	—	0.4	-	0.7	11
	D. I. Khan	009 59	6 26 04	96 01 5	041 84	0 0 9 0 1	6 7 × 84	000 50	0 00 00	97 00 0	108 76	0 0 9 0 0	- - - ××	- 17	—	0	- 0.7	0.2	10
	Wana *																		11
	Landikotal *	000 50	8 23 02	98 02 9	974 64	8 7 5 0 0	- - - 71	005 49	1 00 00	99 02 1	994 67	1 1 5 0 0	- - - 52	—	—	2.5	—	7.3	—
	Kohat	××× ××	8 00 00	99 03 1	— —	0 0 9 7 -	8 × 6 —	××× ××	1 13 02	99 01 1	— —	0 0 9 0 2	9 0 × - -	—	—	-	—	—	—
	Thall	××× ××	9 18 09	96 03 1	— —	9 - 0 - -	0 9 9 - -	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	013 52	4 00 00	98 02 6	992 68	4 0 8 6 0	9 × × 69	013 46	0 00 00	98 00 1	008 68	0 0 9 0 0	- - - 65	- 20	+ 4	1.2	+ 0.3	4.6	11
	Hindubagh †	000 19	2 25 18	97 01 5	972 75	2 1 8 0 0	9 × × 76	000 55	0 09 09	98 00 0	021 65	0 0 9 0 0	- - - 54	—	—	0	—	0	—
	Loralai *	000 36	2 23 05	96 00 0	925 81	6 0 9 0 0	- - - 82	000 33	0 27 02	96 00 0	972 69	0 0 9 0 0	- - - 57	—	—	0.6	—	2.6	—
	Barkai (a)	000 ××	0 09 05	96 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	0.8	- 0.7	4.0	14
	Sibi	000 52	0 23 05	99 00 0	998 03	0 0 9 0 0	- - - 05	000 50	0 36 05	98 00 0	984 82	0 0 9 0 0	- - - 53	—	—	0	—	0.6	4
	Quetta †	000 41	2 25 07	98 01 0	975 76	0 0 9 3 0	- - - 77	000 54	0 00 00	98 05 0	013 67	0 0 9 0 0	- - - 52	- 4	+ 2	0.4	- 0.7	5.8	9
	Chaman *	000 34	0 27 05	97 00 0	939 82	0 0 9 0 0	- - - 84	000 36	0 23 02	97 00 0	001 69	0 0 9 0 0	- - - 59	—	—	0.7	- 0.1	2.9	8
	Nushki *							000 43	0 09 12	96 00 4	047 78	0 0 9 0 0	- - - 60	- 2	- 3	0.9	—	2.9	—
	Dalbandin *	000 42	2 31 05	93 44 4	964 92	2 1 7 0 0	- - - 95	000 40	0 00 00	94 05 0	005 71	0 0 9 0 0	- - - 69	—	—	0.3	- 0.1	2.9	4
	Nokkundi *	000 18	1 20 02	98 03 1	971 95	0 0 9 0 1	5 0 × 97	000 38	0 02 02	99 00 0	000 78					0	—	1.7	2
	Kalat †	008 30	0 31 09	99 00 0	964 69	0 0 9 0 0	- - - 71	000 38	0 00 00	99 00 0	995 58	0 0 9 0 0	- - - 45	- 9	+ 4	0.7	+ 0.2	3.8	7
	Turbat	000 67	0 23 05	98 00 0	020 07	0 0 9 0 0	- - - 11	000 61	0 05 02	98 00 0	068 38	0 0 9 0 0	- - - 75	—	—	0	—	3.2	—
	Panjgur *	000 48	0 31 05	97 07 0	949 91	0 0 9 0 0	- - - 98	000 36	0 05 03	97 07 0	975 67	0 0 9 0 0	- - - ××	- 2	—	0	—	1.2	5
	Las Bela	000 70	0 14 06	99 00 0	015 01	0 0 9 0 0	- - - 07	000 74	0 00 00	99 00 0	989 80	0 0 9 0 0	- - - 72	—	—	0	—	0	3
	Ormara																		3
	Panni	000 62	0 28 10	96 00 9	032 98	0 0 9 0 0	- - - 96	000 74	0 25 03	96 00 0	076 80	0 0 9 0 0	- - - 73	+ 1	+ 1	0	- 0.4	0.8	6
	Jiwani							000 72	0 25 07	97 00 0	074 83	0 0 9 0 0	- - - 79	—	—	-	—	—	4
SIND	Reti	000 92	0 31 03	96 00 0	029 07	0 0 9 0 0	- - - 08	000 72	0 05 02	95 00 0	098 82	0 0 9 0 0	- - - 75	—	—	0	—	0	—
	Jacobabad	000 23	0 25 03	97 00 0	002 03	0 0 9 0 0	- - - 04	000 50	0 09 10	95 06 1	086 84	0 0 9 0 0	9 0 - - -	—	—	0	—	0	4
	Sukkur	000 54	0 20 02	96 00 0	001 03	0 0 9 0 0	4 × × 04	000 49	0 16 05	95 08 1	074 80	0 0 9 0 0	3 × × 75	—	—	0	—	0	4
	Padidan	000 48	0 16 05	98 00 0	012 03	0 0 9 0 0	- - - 05	000 62	0 05 02	97 00 0	078 83	0 0 9 0 0	- - - 75	—	—	0	—	0	—
	Karachi (Manora)	000 79	4 25 12	97 01 1	040 85	4 6 4 0 0	- - - 89	000 79	0 08 09	94 10 0	085 82	0 0 9 0 0	- - - 80	+ 1	+ 3	0	- 0.1	1.7	8
	Karachi (A. P.)	000 75	1 25 14	96 02 1	041 88	1 1 6 0 0	- - - 92	000 76	1 23 05	96 01 1	098 81	1 6 4 0 0	- - - 77	—	—	0	—	1.4	—
	Badin	000 52	0 23 05	97 00 0	038 00	0 0 9 0 9	- - - 04	000 79	0 23 02	97 00 0	075 80	0 0 9 0 0	- - - 79	0	+ 2	0	- 0.2	0.3	9
	Nagarparkar	000 ××	0 25 05	96 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	-	—	—	—
	Chhor (Umarkot)	000 58	0 27 05	97 00 0	014 04	0 0 9 0 0	- - - 08	000 75	0 20 05	97 00 0	075 82	0 0 9 0 0	- - - 77	—	—	0	—	0.4	—
	Hyderabad	000 67	1 23 05	96 01 1	022 00	0 0 9 0 1	- - - 05	000 74	0 23 02	96 00 0	061 81			- 1	+ 1	1.1	+ 1.0	1.4	†
	Veraval																		20
Aden	Kabul †	000 50	8 02 02	98 03 9	007 60	8 7 8 - -	5 - - 67	026 44	1 20 09	98 00 9	023 51	0 0 9 0 1	9 0 0 48	—	—	3.2	—	8.4	12
	Jalalabad *	000 52	8 21 02	96 30 5	946 71	2 5 6 2 -	5 × 9 81	000 62	1 00 00	97 01 5	953 68	0 0 9 0 1	4 9 × 58	—	—	0.6	—	4.3	—
	Kandahar *							000 37	0 00 00	98 00 0	981 85	0 0 9 0 0	- - - 54			0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 5TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTTT	$N_h C_L hC_M C_H$	$W_1D_sD_wT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_sD_wT_nT_n$	Departure from Normal of T_xT_x	T_nT_n	Rainfall Since 1st April 52 in mm	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
Arabia	Muscat	—	000 77	0 31 02	99 00 0	044 88	0 0 9 0 0	- - - 97	000 57	0 00 00	99 00 1	071 90	0 0 9 0 0	- - - 87	+ 4	+ 8	0	—	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	999 49	0 07 09	96 00 0	041 88	0 0 9 0 0	- - - 91	000 75	0 02 05	96 00 0	079 79	0 0 9 0 0	- - - 75	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Clan Alpane —	18 183	710 12	0 27 09	99 02 0	075 85	00 9 00	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Karachi	780 15	002 28	243 60	000 13	282 33	854 84	230 55	700 27	105 57	509 13	589 94	301 49	799 91

STATION	15	16	17	18	19	20	21	22	23	24	25	26	27
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Karachi	555 55	329 00	251 14	668 00	215 41	436 80	029 90	474 00	719 91	793 50	769 94	572 50	889 91

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Heights in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra —	12 23	14 11	14 19	—	—	—	—	—	—	—	03 22	09 15	12 13	17 14	—	—	01 18	13 14	15 16	07 13	—	—	—	—
Dhaka —	23 04	23 06	24 07	26 07	29 09	30 19	30 22	—	—	—	—	—	—	—	—	—	24 18	29 14	32 15	31 13	27 13	—	—	—
Chittagong —	19 05	19 07	22 12	25 18	29 11	31 14	30 24	—	—	—	11 19	12 23	15 20	19 07	25 03	26 02	28 03	20 11	21 18	21 15	25 09	26 11	31 30	31 23
Cox's Bazar —	21 04	23 13	28 20	33 24	30 17	—	—	—	—	—	19 04	20 08	19 17	22 17	—	—	17 10	17 17	21 18	24 19	27 15	33 31	—	—
Dacca —	17 12	18 15	19 15	21 09	28 17	28 20	—	—	—	—	17 06	17 08	18 11	19 18	—	—	11 15	16 15	19 14	—	—	—	—	—
Dalbandin —	—	—	31 12	34 06	34 13	01 07	—	—	—	—	—	—	36 11	31 07	28 08	—	—	—	07 05	06 06	33 09	27 15	—	—
Drosk —	—	—	—	—	13 07	03 07	19 14	—	—	—	—	—	—	05 01	08 01	01 10	—	—	—	—	05 04	36 13	33 05	29 09
Fort Sandeman —	—	—	—	27 05	29 05	24 05	24 07	24 20	25 18	—	—	—	—	25 08	26 15	—	—	—	—	22 19	25 18	32 24	—	—
Jacobabad —	20 08	20 11	22 12	25 10	27 10	31 15	30 33	30 32	30 42	29 50	09 19	29 23	12 12	23 17	28 14	33 16	10 18	15 13	14 21	—	—	—	—	—
Jhelum —	31 10	30 13	32 10	01 03	09 03	12 14	15 24	—	—	—	—	—	—	—	—	—	24 08	02 06	08 01	17 03	30 09	30 17	31 26	27 16
Piwani —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi —	23 13	26 13	26 18	28 13	30 14	31 16	31 22	30 41	30 44	31 46	26 15	27 22	28 25	26 18	29 11	—	29 09	29 15	30 17	30 12	—	—	—	—
Khanpur —	31 06	25 03	24 06	25 13	29 13	29 20	27 29	28 28	—	—	04 16	06 07	23 06	27 18	30 19	30 18	21 12	18 12	18 60	27 09	29 11	29 09	29 17	—
Lahore —	31 15	31 18	31 17	29 19	24 06	17 09	15 11	—	—	—	33 10	35 14	36 12	10 11	04 09	09 05	03 07	36 09	35 07	29 05	35 08	32 16	31 30	—
Multan —	20 04	20 07	20 04	22 02	31 06	29 10	28 22	28 38	26 29	—	32 15	35 18	36 18	34 12	32 19	31 35	11 07	17 06	17 07	22 07	27 22	30 26	—	—
Peshawar —	—	18 19	18 10	18 10	17 13	15 18	—	—	—	—	—	08 10	07 06	29 06	32 09	32 09	—	30 05	32 05	27 08	28 19	26 23	—	—
Quetta —	—	—	—	—	26 14	26 27	—	—	—	—	—	—	—	—	29 44	—	—	—	—	—	31 10	32 24	—	—
Bushire —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Shariab —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

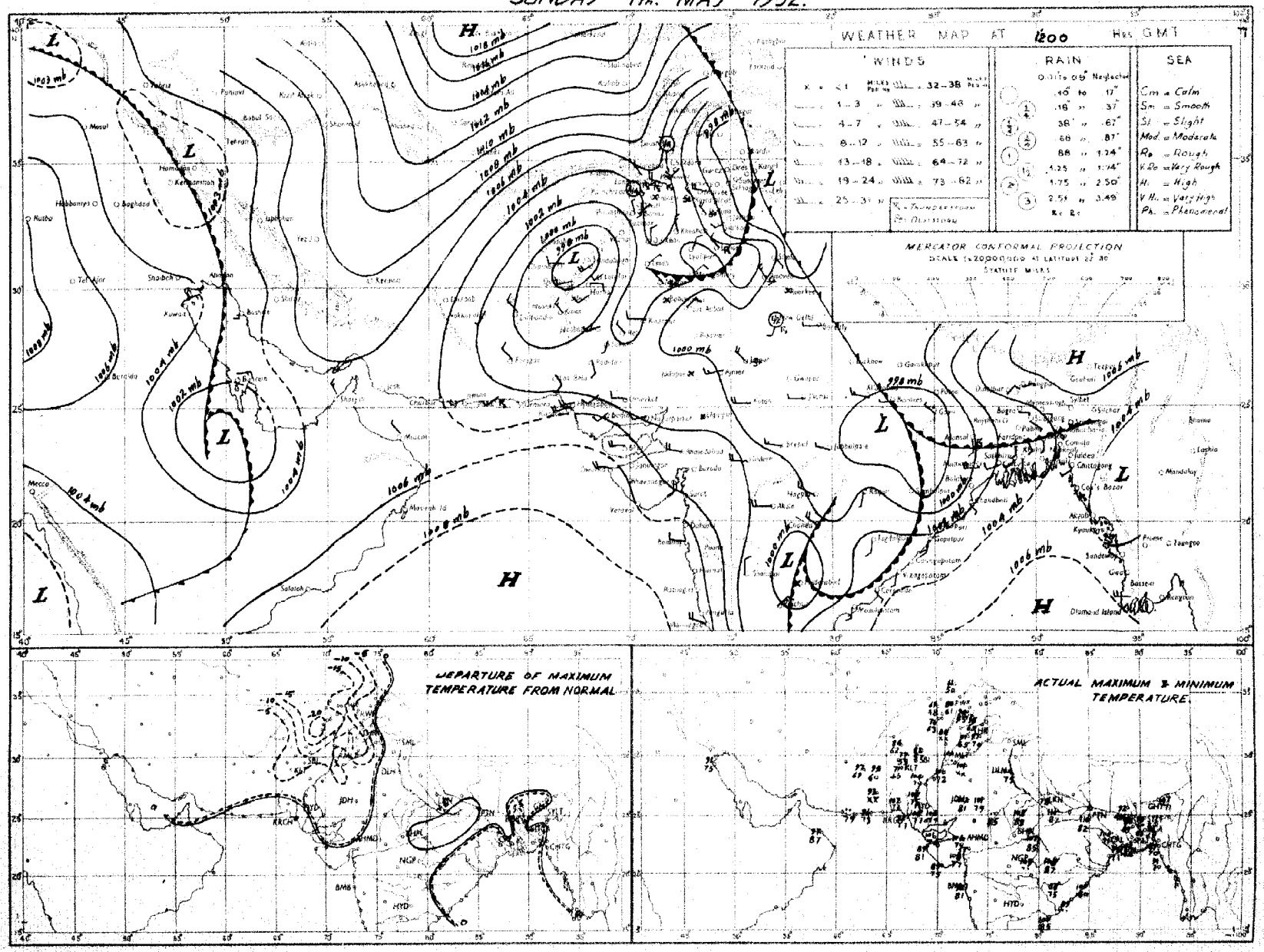
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5, 0.6, 0.9, 1.5, 2.1, 3.0, 4.5, 6.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

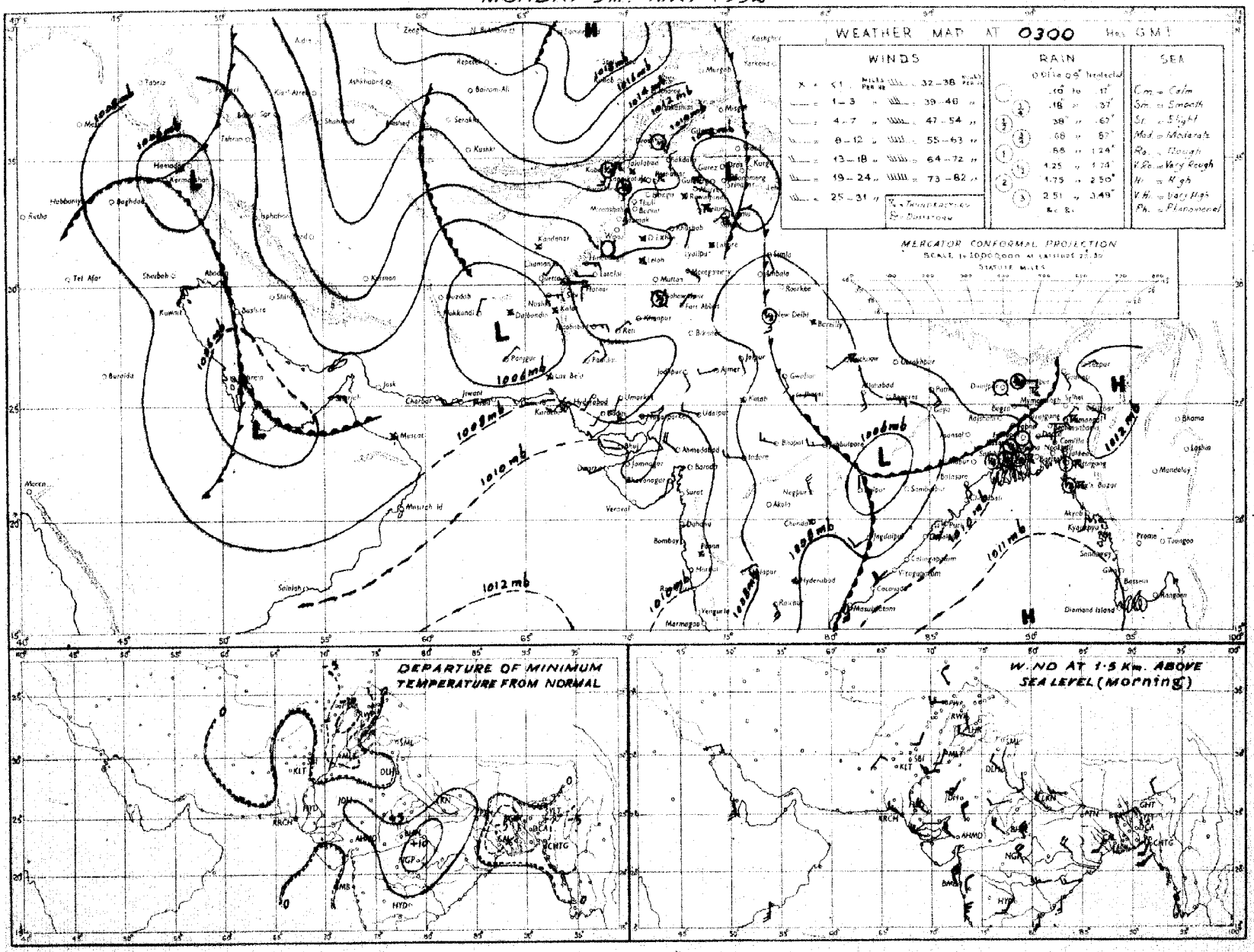
SUNDAY 4th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 5th: MAY 1952



Rainfall amounts indicated in the above chart refer to past **24** *hours.*

Monthly Subscription

Pages 1—2

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR TUESDAY THE 6TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

A fresh western disturbance is affecting south Iraq and adjoining area.

A trough of low is bordering East Pakistan.

Fairly widespread rain/thundershowers have occurred in East Pakistan.

Chief amounts of rainfall are :—Mymensingh and Bogra 2" each ; Rangpur 1½" ; Narayanganj 1" ; Chittagong, Comilla, Brahmanbaria and Khulna ½" each and Faridpur ¼".

Day temperatures were appreciably to markedly below normal in the Punjab and the Northern sub-division of East Pakistan.

Forecast valid until the evening of 7th :—Local thunderstorms/showers will occur in the Northern sub-division and scattered in the Eastern sub-division of East Pakistan. Weather will remain dry in West Pakistan.

Karachi-11.
The 6th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

5

Division	STATION	At 1200 Hrs. G. M. T. of previous day. $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_sD_MT_xT_x$	At 0300 Hrs. G. M. T. of date $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_sD_MT_nT_n$	Departure from Normal T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 78	0 00 00	97 00 1	066 85	0 0 9 0 0	9 × × 89	007 79	6 00 00	97 03 9	116 86	6 2 7 0 0	9 × × 75	0	0	9.2	+ 2.3	10.8	140
	Chittagong	000 75	0 20 05	96 00 1	064 85	0 0 9 0 0	- - - 89	042 74	0 12 02	97 10 9	106 83	0 0 9 0 0	9 × × 73	0	- 2	11.3	+ 3.2	15.5	108
	Noakhali	000 76	0 18 05	96 00 1	××× 85	0 0 9 0 0	- - - 88	000 74	1 18 09	96 01 2	××× 84	1 1 5 0 0	- - - 73	- 1	- 4	11.1	+ 3.9	12.7	115
	Comilla	000 76	1 18 02	98 00 0	064 87	1 1 7 0 0	- - - 87	051 70	0 13 02	98 00 6	106 80	0 0 9 0 0	9 0 0 72	- 4	+ 2	25.7	+17.5	28.5	94
	Brahmanbaria	000 75	0 00 00	97 00 0	034 85	0 0 9 0 0	- - - 90	063 72	0 13 05	97 00 1	108 82	0 0 9 0 0	- - - 71	—	—	12.7	+ 4.3	13.2	78
	Dacca	××× 74	0 00 00	98 00 9	057 84	0 0 9 0 0	7 × × 88	××× 74	3 13 02	98 03 9	103 81	3 8 6 0 0	9 × × 70		—	—	—	—	—
	Narayanganj	000 72	0 13 02	95 00 0	053 85	0 0 9 0 0	9 × × 88	118 73	6 10 02	95 03 6	101 80	6 5 5 0 9	9 × × 70	- 3	- 5	10.0	+ 3.0	11.7	76
	Mymensingh	000 72	0 09 02	99 00 0	065 84	0 0 9 0 0	- - - 86	176 75	5 13 02	99 02 9	101 79	5 4 7 0 0	9 × × 65	- 4	—	7.3	0	9.0	93
	Srimangal	007 75	4 00 00	97 02 6	059 88	3 2 5 0 1	2 5 × 92	010 68	1 00 00	97 01 9	107 83	1 0 8 3 0	7 × 5 71	+ 1	—	7.1	- 5.5	11.8	98
	Khulna	000 76	0 13 02	98 00 0	054 89	0 0 9 0 0	- - - 91	060 74	1 13 02	98 ×× 9	102 81	1 5 8 0 0	- - - 72	- 2	- 3	5.5	+ 1.4	5.8	66
	Satkhira							006 81	5 13 02	97 03 6	099 82	4 5 7 5 0	- - - 72		- 4	7.5	+ 3.5	7.6	65
	Jessore	000 75	3 13 02	97 01 1	047 88	3 8 6 0 0	- - - 92	008 70	0 09 03	97 00 6	097 85	0 0 9 0 0	9 × × 70	—	—	5.3	+ 0.3	6.3	65
	Faridpur	000 76	0 16 02	96 00 0	045 84	0 0 9 0 0	3 × × 87	025 72	3 18 02	96 03 9	102 79	1 5 7 1 0	9 × × 70	- 5	- 6	10.6	+ 4.5	13.5	71
	Barisal	000 75	1 16 02	98 01 1	058 87	1 2 4 0 0	- - - 91							- 1					81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 84	0 13 02	96 00 0	053 84	0 0 9 0 0	- - - 84	000 70	4 13 05	95 03 1	094 79	2 1 6 0 0	- - - 71	- 8	- 3	8.3	+ 3.6	9.6	64
	Bogra	002 75	1 07 02	96 01 9	050 85	0 0 9 0 1	7 0 × 89	177 70	3 09 03	96 03 9	098 81	0 0 9 5 0	9 × 6 70	- 4	- 4	9.8	+ 6.3	10.6	69
	Dinajpur	000 66	5 00 00	96 02 9	065 84	0 0 9 5 0	5 × 6 86	009 70	6 00 00	96 02 2	107 80	2 3 7 2 0	- - - 71	- 7	- 2	4.9	+ 2.0	7.0	72
	Rangpur	002 ××	0 09 02	98 00 5	— —	0 0 9 0 0	8 × × —	162 ××	4 07 02	97 01 6	— —	4 1 8 0 0	8 0 0 —	—		6.8	+ 2.1	1.2	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Nagar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 51	0 27 02	96 00 0	074 93	0 0 9 0 0	- - - 95	000 58	0 27 02	96 00 0	078 80	0 0 9 0 0	- - - 69	- 6	- 2	0	- 0.5	1.8	12
	Lahore	000 63	0 00 00	96 00 1	075 95	0 0 9 0 0	- - - 96	000 63	0 27 02	96 00 0	072 81	0 0 9 0 0	- - - 69	- 6	- 6	0.1	- 0.6	2.2	19
	Sialkot	001 56	3 05 02	97 01 1	071 94	3 0 8 4 0	- - - 95	000 58	0 27 02	98 00 0	082 80	0 0 9 0 0	- - - 69	- 5	- 4	0.1	- 1.1	4.0	32
	Jhelum	000 45	2 18 02	97 01 1	075 92	2 1 7 0 0	- - - 94	000 48	0 27 03	98 00 0	070 84	0 0 9 0 0	- - - 69	—	—	0.3	—	4.5	—
	Rawalpindi *	000 55	0 00 00	99 00 0	990 89	0 0 9 0 0	9 × × 90	000 54	0 00 00	99 01 1	989 80	0 0 9 0 0	- - - 62	- 5	- 4	0.2	- 1.9	7.9	36
	Murree †	000 48	6 22 07	98 02 1	017 65	6 9 4 0 0	9 × × 65	000 39	0 29 07	98 00 1	998 59	0 0 9 0 0	9 × × 49	- 5	- 5	1.5	- 3.0	17.2	59
	Attock	××× ××	1 36 05	98 ×× 0	— —	0 0 9 0 1	- - - —	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Khushab	000 51	1 11 03	98 03 0	075 94	0 0 9 0 3	- - - 02	000 56	0 23 02	99 00 0	074 83	0 0 9 0 0	- - - 68	+ 2	- 6	0.2	- 0.3	2.0	15
	Montgomery	000 54	0 00 00	96 00 0	071 95	0 0 9 0 0	- - - 96	000 62	0 00 00	96 00 0	076 78	0 0 9 0 0	- - - 69	- 7	- 6	0	- 0.4	1.1	10
	Leiah	000 50	0 00 00	97 00 0	065 ××	0 0 9 0 0	- - - 98	000 57	0 00 00	97 00 0	090 75	0 0 9 0 0	- - - 73	—	—	0	—	0.3	8
	Multan	000 63	0 18 02	97 00 0	067 99	0 0 9 0 0	- - - 00	000 67	0 00 00	97 00 0	082 82	0 0 9 0 0	- - - 71	- 2	- 4	0	- 0.3	0.1	7
	Khanpur	000 85	0 00 00	95 05 0	055 08	0 0 9 0 0	- - - 04	000 73	0 00 00	96 00 0	091 81	0 0 9 0 0	- - - 72	- 2	- 1	0	- 0.2	0.2	6
	Bahawalpur	000 62	0 00 00	97 00 0	062 98	0 0 9 0 0	- - - 98	000 61	0 18 01	97 00 0	085 80	0 0 9 0 0	- - - 71	- 4	—	0.5	+ 0.8	1.5	6
	Fort Abbas	000 90	0 31 08	96 00 0	059 00	0 0 9 0 0	- - - 02	000 69	0 23 02	96 00 0	071 85	0 0 9 0 0	- - - ××	—	—	0	—	0.1	3
N.-W. F. P.	Drosh *	000 39	1 25 02	99 01 1	986 76	1 1 8 0 0	- - - 78	000 45	5 00 00	98 03 1	033 80	0 0 9 0 1	9 6 × 55	+ 1	- 2	4.6	—	20.8	18
	Chakdara *	000 58	0 13 08	99 00 0	988 81	0 0 9 0 0	- - - 86	000 52	0 36 02	98 00 0	982 74	0 0 9 0 0	- - - 62	—	—	1.2	—	11.2	—
	Cherat *	000 47	0 18 04	97 00 0	006 ××	0 0 9 0 0	- - - ××	000 46	0 36 04	98 00 0	990 70	0 0 9 0 0	- - - 61	—	- 3	1.6	—	8.8	29
	Peshawar	000 48	2 05 08	97 02 1	078 89	2 1 7 0 0	- - - 89	000 51	2 23 02	97 03 1	088 81	0 0 9 0 4	- - - 67	- 4	- 1	0.7	- 1.2	4.8	14
	Parachinar	000 50	3 12 02	99 01 0	010 72	1 2 9 3 0	5 × 7 72	000 47	1 00 00	99 01 1	002 66	0 0 9 3 0	2 × 0 53	—	—	4.4	—	15.5	29
	Miranshah *	000 48	2 07 05	98 02 1	005 83	0 0 9 0 0	- - - 84	000 48	0 00 00	99 00 0	196 77	0 0 9 0 0	- - - 67	—	—	1.0	- 0.4	2.6	12
	Bannu	000 42	0 18 02	99 00 0	066 89	0 0 9 0 0	- - - 90	000 57	0 31 02	99 00 0	089 77	0 0 9 0 0	- - - 68	—	—	0.4	—	0.7	11
	D. I. Khan	000 64	0 36 02	97 00 0	067 95	0 0 9 0 0	- - - 96	000 60	0 00 00	96 00 0	095 83	0 0 9 0 0	- - - ××	- 5	—	0	- 0.7	0.2	10
	Wana *																		11
	Landikotal *	000 49	2 00 00	99 02 1	992 81	2 4 6 0 0	- - - 82	000 48	1 00 00	99 02 1	992 73	1 5 6 0 0	- - - 58	—	—	2.5	—	7.3	—
	Hangu	××× ××	3 09 05	99 03 1	— —	0 0 9 5 0	8 × 0 —	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - —	—			—	—	—
	Thall	××× ××	2 25 09	99 ×× 0	— —	2 8 7 0 0	- - - —	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 72	4 00 00	98 02 1	970 88	2 8 9 6 0	- - - 89	000 61	2 00 00	98 02 1	015 70	0 0 9 6 0	- - - 62	0	- 1	1.2	+ 0.2	4.6	12
	Hindubagh †	000 39	1 23 05	97 02 1	021 80	0 0 9 0 1	9 0 × 82	000 51	0 00 00	97 00 1	030 73	0 0 9 0 0	- - - 54	—	—	0	—	0	—
	Loralai *	000 39	0 18 05	96 00 3	982 84	6 0 9 0 0	- - - 87	000 40	0 00 00	96 00 0	961 71	0 0 9 0 0	- - - 60	—	—	0.6	—	3.6	—
	Harnai (a)	000 ××	0 09 05	96 00 0	— —	0 0 9 0 0	- - - —	000 ××	0 18 02	96 00 0	— —	0 0 9 0 0	- - - —	—	—	0.3	- 0.7	4.0	14
	Sibi	000 37	0 18 05	98 00 0	042 03	0 0 9 0 0	- - - 04	000 46	0 00 00	98 00 0	084 84	0 0 9 0 0	- - - 78	—	—	0	—	0.6	5
	Quetta †	000 45	3 24 09	98 01 1	011 81	0 0 9 0 0	- - - 82	000 57	0 00 00	98 10 0	033 66	0 0 9 0 0	- - - 49	—	—	0.4	- 0.7	5.8	9
	Chaman *	000 39	0 27 02	97 00 0	976 86	0 0 9 0 0	- - - 87	000 37	0 00 00	96 00 0	007 80	0 0 9 0 0	- - - 67	- 1	+ 5	0.7	- 0.1	2.9	8
	Nushki *	000 45	0 27 09	97 00 0	035 94	0 0 9 0 0	- - - 96	000 39	0 07 09	97 00 0	067 84	0 0 9 0 0	- - - 75	—	—	0.9	—	2.0	—
	Dalbandin *	000 50	3 00 00	94 06 0	991 97	3 1 7 0 0	- - - 98	000 36	0 00 09	94 05 0	016 77	0 0 9 0 0	- - - 65	+ 1	0	0.3	- 0.1	2.9	4
	Nokkundi *	000 44	2 34 02	99 03 0	988 00	0 0 9 9 5	0 0 × 91	000 49	0 16 02	98 05 0	015 81	0 0 9 0 0	- - - 75	—	—	0	—	1.7	2
	Kalat †	000 35	0 36 05	99 00 0	995 75	0 0 9 0 0	- - - 77	000 39	0 18 02	99 00 0	018 62	0 0 9 0 0	- - - 50	- 3	0	0.7	+ 0.1	3.8	7
	Turbat	000 76	0 23 05	97 05 0	054 07	0 0 9 0 0	- - - 12	000 63	0 09 02	98 00 0	087 88	0 0 9 0 0	- - - 78	—	—	0	—	3.2	—
	Panjgur *	000 45	0 23 03	97 05 0	967 95	0 0 9 0 0	- - - 96	000 49	0 05 03	97 00 0	990 69	0 0 9 0 0	- - - ××	+ 1	—	0	—	1.2	5
	Las Bela	000 58	0 22 04	99 00 0	048 07	0 0 9 0 0	- - - 11	000 72	0 00 00	99 00 0	089 79	0 0 9 0 0	- - - 70	—	—	0	—	0	2
	Ormara																		6
	Pasni	000 71	0 23 09	98 00 0	070 92	0 0 9 0 0	- - - 95	000 75	0 27 03	98 00 0	091 81	0 0 9 0 0	- - - 77	0	+ 4	0	- 0.4	0.8	6
	Jiwani	000 71	0 21 10	97 00 0	078 92	0 0 9 0 0	- - - 97	000 72	0 00 00	97 00 0	095 83	0 0 9 0 0	- - - 77	—	—	—	—	—	4
SIND	Reti	000 86	0 31 05	96 00 0	035 04	0 0 9 0 0	- - - 06	000 70	0 00 00	96 00 0	089 85	0 0 9 0 0	- - - 69	—	—	0	—	0	—
	Jacobabad	000 86	0 36 03	95 00 0	052 04	0 0 9 0 0	- - - 05	000 46	0 09 05	97 00 0	088 88	0 0 9 0 0	- - - 78	- 2	+ 1	0.3	+ 0.1	0.5	4
	Sukkur	000 58	0 18 02	94 05 1	954 01	0 0 9 0 0	8 × × 04	000 60	0 11 03	95 05 1	082 83	0 0 9 0 0	9 × × 79	—	—	0	—	0	4
	Padidan	000 43	0 36 08	98 00 0	055 06	0 0 9 0 0	- - - 07	000 58	0 16 05	97 00 0	082 88	0 0 9 0 0	- - - 77	—	—	0	—	0	—
	Karachi (Manora)	000 81	0 25 09	97 00 0	074 86	0 0 9 0 0	- - - 88	000 78	3 25 09	96 01 1	095 82	3 6 4 0 0	- - - 79	0	+ 1	0	- 0.1	1.7	8
	Karachi (A. P.)	000 76	0 20 17	96 00 1	073 90	0 0 9 0 0	- - - 86	000 76	0 27 07	96 00 0	097 82	0 0 9 0 0	- - - 78	—	—	0	—	1.4	—
	Badin	000 65	0 00 00	97 00 0	061 01	0 0 9 0 0	- - - 07	000 77	0 23 02	97 00 0	090 82	0 0 9 0 0	- - - 72	+ 3	- 5	0	- 0.2	0.3	9
	Nagarparkar	000 ××	0 00 00	96 00 0	— —	0 0 9 0 0	- - - —	000 ××	0 02 02	97 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Chhor (Umarkot)	000 56	0 00 00	97 00 0	050 03	0 0 9 0 0	- - - 09	000 75	0 00 00	97 00 0	088 84	0 0 9 0 0	- - - 76	—	—	0	—	0.4	—
	Hyderabad	000 54	0 36 02	97 00 0	053 06	0 0 9 0 0	- - - 09	000 72	0 23 02	96 00 0	084 88	0 0 9 0 0	- - - 77	+ 3	0	1.1	+ 1.0	1.4	7
Junagadh	Veraval																		30
Afghanistan	Kabul †	000 41	2 02 02	99 01 1	043 70	1 8 6 4 0	- - - 72	000 46	4 20 02	98 01 9	043 56	1 1 8 0 9	8 0 0 51	—	—	2.2	—	8.4	12
	Jalalabad *	000 46	1 09 02	97 01 1	957 85	0 0 9 4 0	8 × 9 87	000 47	1 31 02	97 01 1	951 79	0 0 9 0 1	2 9 × 63	—	—	0.6	—	4.3	—
	Kandahar *	000 51	2 00 00	98 01 1	911 88	0 0 0 9 9	- - - 91	000 53	0 00 00	97 00 0	904 85	0 0 9 0 0	- + - 54	—	—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 6TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVww W	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_wT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVww W	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_wT_xT_x$	Departure from Normal of T_xT_x	T_nT_n	Rainfall: Since 1st April to date	Departure from normal	Since 1st Jan. to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charba*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
Arabia	Muscat	—	000 81	0 05 02	98 00 0	076 80	0 0 9 0 0	— — — 94	000 76	0 21 05	98 00 0	090 87	0 0 9 0 0	— — — 88	+1	+1	0	— 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 70	0 05 02	97 00 0	059 85	0 0 9 0 0	— — — 85	000 74	1 05 04	96 ×× 1	000 80	0 0 9 1 1	— — — 77	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
‡ Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sDD	S N_s Ch_s h_s	Q T_s T_s T_d T_d	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Badarpur	23 146	717 06	4 24 06	98 02 1	180 87	31 5 01	—	—	—	—
Dawarka	23 244	612 06	0 27 06	98 05 0	998 84	00 9 00	6 5 309	—	0 02 81	1 27 20
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C)

of previous day.

STATION	TEMP	CODE :—	iiiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{x0}X_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.	5555	$h_1h_1P_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 14	005 28	259 60	000 22	292 11	854 99	280 85	760 59	145 01	505 46	539 94	301 98	749 97	555 55	209 45	331 28	339 00	300 64	678 60	230 29	176 60	039 98	514 00	669 98	888 50	759 00

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	08 08	12 05	14 06	17 11	21 17	—	—	—	—	—	—	—	—	—	—	—	11 19	11 02	28 06	24 15	28 18	—	—	—
Dhaka	23 06	23 07	27 08	31 10	29 09	28 09	24 10	30 21	29 19	—	—	—	—	—	—	—	29 07	29 18	29 13	28 06	19 12	—	—	—
Chittagong	24 09	23 08	23 04	28 07	27 08	24 13	—	—	—	—	04 17	02 19	26 19	30 10	24 09	28 25	18 10	18 08	22 04	28 07	29 18	30 20	—	—
Cox's Bazar	25 07	26 10	28 08	29 03	29 07	28 19	30 26	—	—	—	24 15	24 18	24 15	—	—	—	18 10	17 11	20 18	—	—	—	—	—
Dacca	16 05	17 08	21 11	27 09	21 08	26 25	—	—	—	—	—	—	02 07	No: 24 08	30 05	—	16 15	15 18	18 08	—	—	—	—	—
Dalbandin	—	—	17 08	24 06	25 18	—	—	—	—	—	—	—	—	accnt 22 06	08 07	35 05	—	—	09 02	03 09	35 11	28 19	—	—
Drosh	—	—	—	—	21 05	26 04	28 08	31 12	30 17	29 35	—	—	—	01 00	23 05	28 04	—	—	—	22 08	27 11	29 26	26 17	—
Fort Sandeman	—	—	—	30 08	38 05	20 04	28 17	—	—	—	21 11	28 11	26 11	24 12	24 08	30 05	11 07	17 06	30 07	25 07	28 05	38 19	29 20	—
Jacobabad	07 02	16 01	19 02	34 06	22 15	31 20	28 28	—	—	—	35 04	33 10	32 18	31 14	31 16	38 16	29 08	33 15	33 19	32 24	38 28	31 49	—	—
Jhelum	15 03	12 02	02 01	02 03	30 03	30 10	31 22	31 20	29 24	30 33	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29 17	29 22	26 33	28 18	26 18	—	—	—
Karachi	26 23	27 05	06 02	33 04	27 08	25 04	22 09	28 10	29 38	31 67	28 12	—	—	—	—	—	16 12	16 14	26 09	30 10	29 21	32 19	33 25	—
Khanbu	35 06	08 04	03 05	36 02	25 07	27 15	31 18	29 20	—	—	34 10	33 10	32 12	33 11	33 12	33 10	27 05	31 15	31 14	32 19	32 18	33 19	—	—
Lahore	33 11	33 25	32 34	38 21	02 07	01 08	26 03	—	—	—	05 10	02 04	05 01	25 05	25 09	34 09	16 12	17 10	25 05	24 07	27 11	31 20	34 44	—
Multan	10 01	13 02	13 03	30 04	25 08	29 13	29 21	31 22	—	—	—	32 02	03 02	24 04	31 06	31 17	—	14 01	35 04	31 14	29 18	30 21	29 17	—
Peshawar	—	10 04	18 03	28 05	26 10	29 21	—	33 13	30 17	30 35	—	—	—	—	26 14	—	—	—	—	—	27 07	27 21	—	—
Quetta	—	—	—	—	28 07	31 08	29 15	27 24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Shariat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

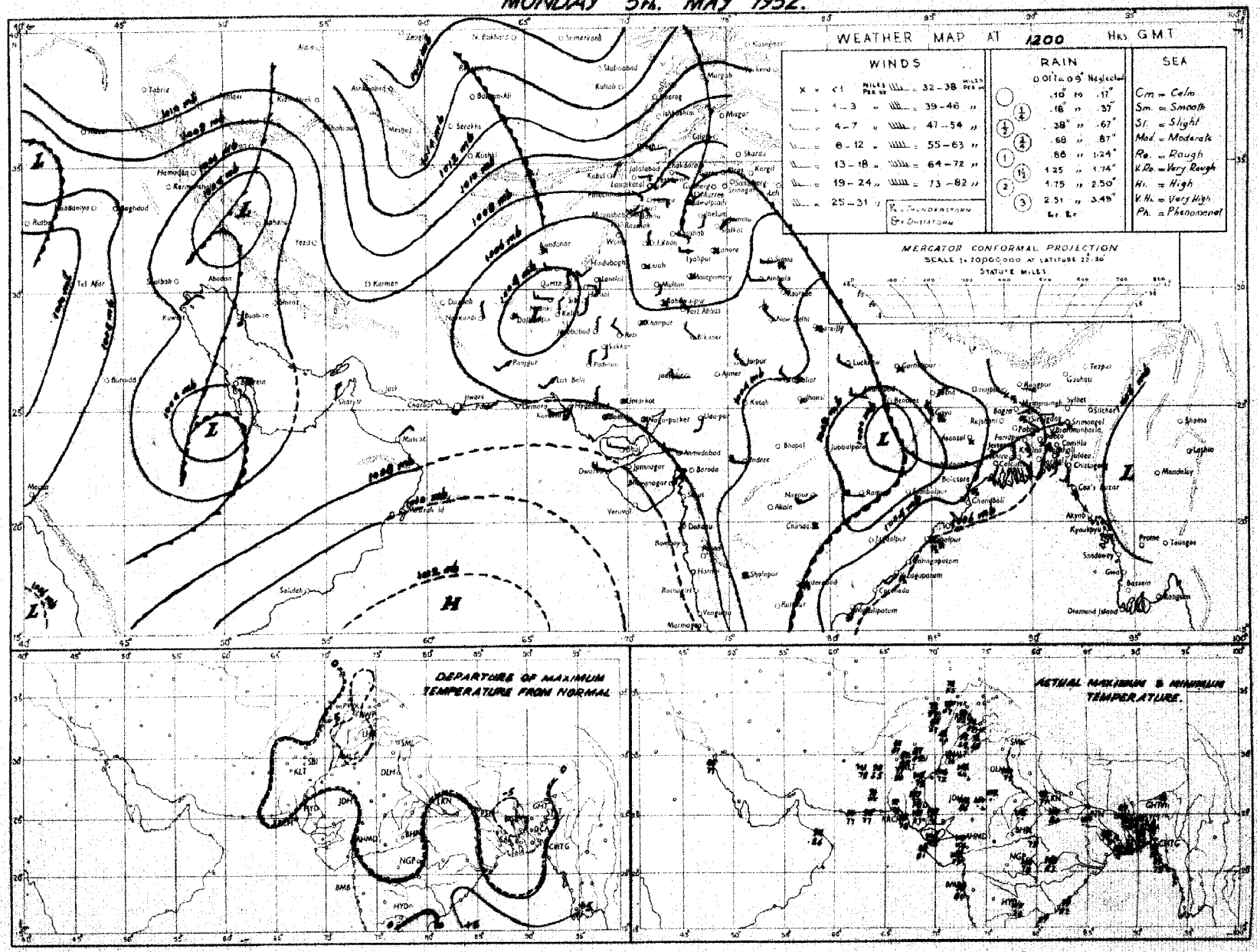
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 G.S. 0.5, 1.5, 2.5 S.S. 4.5, 6.5, 7.5, and 9.5, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

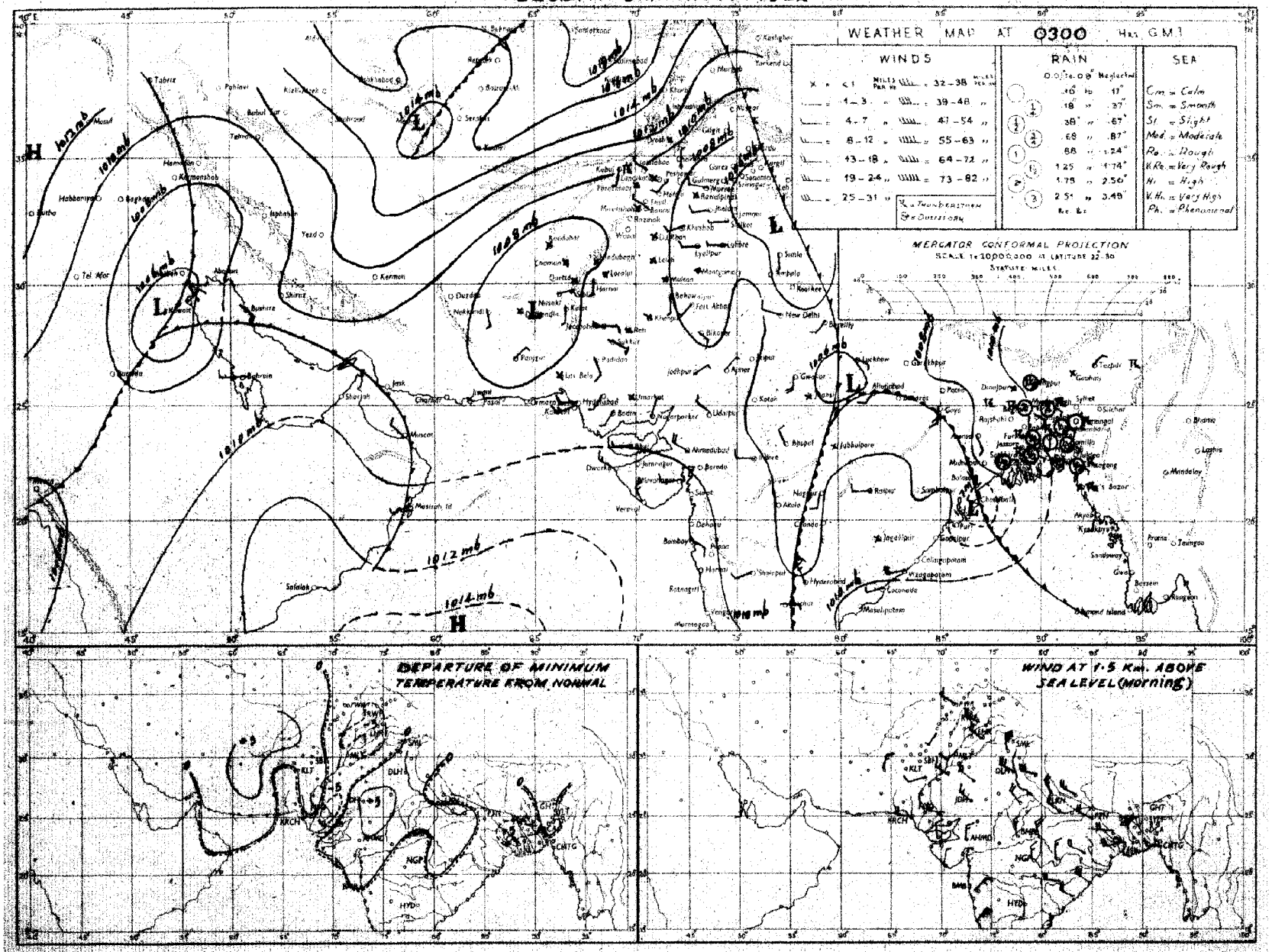
MONDAY 5th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 6th: MAY 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 7TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The western disturbance over south Iraq has moved into northwest Iran and has induced a secondary over Central Arabia off Persian Gulf.

Another western disturbance lies north of Afghanistan.

A low pressure wave also lies over southeast Iran.

The low pressure wave bordering East Pakistan has become unimportant.

Fairly widespread rain/thundershowers have occurred in the Northern sub-division, local in Eastern sub-division and scattered in Deltaic sub-division of East Pakistan.

Chief amounts of rainfall are :—Mymensingh and Srimangal 1½" each ; Brahmanbaria 1" ; Rangpur ¾" ; Chittagong ½" and Khulna ¼".

Day temperatures were appreciably above normal in the upper North-West Frontier Province and lower Sind and appreciably below normal in Northern sub-division of East Pakistan.

Forecast valid until the evening of 8th :—Local thunderstorms/showers will occur in Eastern sub-divison and scattered in Deltaic sub-division of East Pakistan. A few dust/thunderstorms may also occur in the upper North-West Frontier Province and north Baluchistan.

Karachi-11.
The 7th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_t$D$_s$D$_M$T$_x$T$_x$	At 0300 Hrs. G. M. T. of date RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_t$D$_s$D$_M$T$_n$T$_n$	Departure from Normal T$_x$T$_x$	T$_n$T$_n$	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 79	2 00 00	97 01 1	088 85	2 2 7 0 0	4 × × 90	000 80	2 18 05	97 01 1	101 88	2 2 7 0 0	9 × × 78	+ 1	+ 3	9.2	+ 2.0	10.8	140
	Chittagong	000 75	0 23 05	96 00 0	067 84	0 0 9 0 0	- - - 89	040 68	6 34 13	96 25 1	108 74	8 7 6 × ×	0 × × 71	+ 1	- 4	11.7	+ 3.3	15.9	108
	Noakhali	000 77	2 00 00	95 03 1	062 86	2 1 5 0 0	- - - 89	005 79	7 05 09	97 03 9	100 88	6 8 5 1 -	- - - 76	0	- 1	11.2	+ 3.7	12.7	115
	Comilla	000 77	0 18 05	98 00 0	062 87	0 0 9 0 0	- - - 87	000 66	8 31 18	98 03 1	111 74	8 5 7 - -	- - - 73	- 3	—	25.7	+17.1	26.5	94
	Brahmanbaria	000 77	4 00 00	97 03 1	062 87	4 4 5 0 0	- - - 89	088 63	8 09 05	97 60 9	104 75	8 4 4 - -	2 × × 67	—	—	13.5	+ 5.3	14.7	78
	Dacca	××× 77	1 23 02	97 01 1	055 87	0 0 9 3 0	- - - 89	××× 73	5 07 02	97 01 1	087 81	5 8 4 0 0	- - - 72	—	—	—		—	—
	Narayanganj	000 76	0 00 00	96 00 1	049 88	0 0 9 0 0	9 × × 90	000 73	8 09 03	96 03 2	089 88	8 5 5 - -	2 × × 79	0	+ 4	10.0	+ 2.8	11.7	74
	Mymensingh	000 73	0 00 00	99 00 0	065 88	0 0 9 0 0	- - - 87	165 70	8 00 00	98 03 9	102 76	8 7 6 × ×	6 × × 66	—	—	9.0	+ 1.3	9.7	93
	Srimangal	000 75	1 00 00	97 71 1	061 87	1 2 6 0 0	- - - 92	135 65	8 09 05	98 60 9	107 67	8 5 6 - -	5 × × 66	—	—	8.4	- 4.7	12.5	99
	Khulna	000 78	6 18 02	97 02 1	063 82	6 8 8 0 0	- - - 92	020 78	6 23 08	97 08 6	080 85	6 2 8 0 0	- - - 76	- 1	+ 1	5.7	+ 1.2	6.0	68
	Satkhira	000 78	8 13 02	97 08 1	060 91	6 9 7 0 0	- - - 93	000 79	7 23 03	97 03 1	075 86	5 9 7 6 0	- - - 79	- 2	+ 3	7.5	+ 3.2	7.6	65
	Jessore	000 76	8 18 02	97 01 1	041 90	3 8 6 0 0	- - - 93	000 75	6 18 05	97 02 2	076 86	6 8 6 0 0	- - - 76	—	—	5.3	0	6.3	65
	Faridpur	000 77	3 00 00	96 01 1	064 87	2 4 7 1 0	6 × 6 89	000 79	× 18 02	95 05 1	080 89	8 5 7 1 0	9 × × 70	- 2	- 4	10.6	+ 4.2	13.5	71
	Barisal																		81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	009 75	0 13 09	96 00 0	051 85	0 0 9 0 0	- - - 85	000 69	4 13 02	96 03 1	085 78	0 0 9 0 5	9 0 0 71	- 6	- 3	8.3	+ 3.7	9.7	64
	Bogra							000 69	8 05 05	96 08 2	085 76	5 8 5 2 0	- - - 68		- 6	9.3	+ 6.6	10.6	69
	Dinajpur	000 87	0 00 00	96 00 0	068 87	0 0 9 0 0	- - - 89	000 61	7 00 00	96 02 2	090 79	0 0 9 2 0	- - - 71	- 3	- 2	4.9	+ 1.8	7.0	72
	Rangpur	000 ××	8 09 02	96 02 1	— —	8 5 8 0 0	- - - -	075 ××	× 07 02	98 01 6	— —	0 0 9 9 0	6 0 0 - -	—	—	7.5	+ 2.5	10.9	84
KASHMIR	Srinagar †																		—
	Gulmerg † †																		—
	Sonamerg (a)																		—
	Dras † †																		—
	Leh † †																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 56	0 27 04	96 00 0	027 99	0 0 9 0 0	- - - 00	000 60	3 27 02	95 01 0	040 79	0 0 9 0 2	- - - 76	- 1	+ 5	0	- 0.5	1.8	12
	Lahore	000 67	0 31 07	96 00 0	028 99	0 0 9 0 0	- - - 01	000 62	0 00 00	96 00 0	036 85	0 0 9 0 0	- - - 71	- 3	- 4	0.1	- 0.6	2.3	19
	Sialkot	000 58	0 31 02	98 00 0	012 01	0 0 9 0 0	- - - 02	000 57	0 05 02	98 00 0	034 85	0 0 9 0 0	- - - 74	+ 1	+ 1	0.1	- 1.1	4.0	32
	Jhelum	000 49	0 27 08	98 00 0	016 00	0 0 9 0 0	- - - 02	000 58	0 09 03	97 00 0	039 88	0 0 9 0 0	- - - 68	—	—	0.3	—	4.3	—
	Rawalpindi *	000 35	0 27 02	99 00 0	954 93	0 0 9 0 0	- - - 96	000 49	0 00 00	99 00 1	946 82	0 0 9 0 0	- - - 62	0	- 4	0.2	- 1.9	7.9	38
	Murree †	000 48	0 23 05	98 00 0	992 69	0 0 9 0 0	- - - 74	000 41	0 29 05	98 00 0	992 65	0 0 9 0 0	- - - 54	+ 3	0	1.4	- 3.1	17.1	59
	Attock	××× ××	0 09 05	98 00 0	— —	0 0 9 0 0	- - - -	××× ××	0 09 02	98 00 0	— —	0 0 9 0 0	- - - -	—		—	—	—	—
	Khushab	000 58	0 34 05	98 00 0	015 01	0 0 9 0 0	- - - 03	000 58	0 20 03	99 00 0	089 87	0 0 9 0 0	- - - 72	+ 2	- 2	0.2	- 0.8	2.0	15
	Montgomery	000 60	0 00 00	96 00 0	015 98	0 0 9 0 0	- - - 91	000 61	5 18 03	96 01 0	081 87	0 0 9 0 1	1 0 × 75	- 3	0	0	- 0.4	1.1	10
	Leiah	000 49	0 18 02	97 00 0	012 05	0 0 9 0 0	- - - 07	000 51	0 36 02	97 00 0	047 76	0 0 9 0 0	- - - ××	—	—	0	—	0.3	8
	Multan	000 74	0 23 05	97 00 0	017 05	0 0 9 0 0	- - - 05	000 62	4 18 02	97 01 0	035 83	0 0 9 7 0	1 9 0 74	- 2	1	0	- 0.3	0.1	7
	Khanpur	000 87	0 27 09	96 00 0	025 07	0 0 9 0 0	- - - 09	000 75	1 27 02	96 ×× 0	088 82	0 0 9 0 1	- - - 75	+ 3	+ 2	0	- 0.2	0.2	6
	Bahawalpur	000 60	0 27 02	97 00 0	023 06	0 0 9 0 0	- - - 06	000 60	2 02 01	97 03 0	030 82	0 0 9 0 3	0 0 0 75	+ 3	+ 2	0.5	+ 0.3	1.5	4
	Fort Abbas	000 84	0 28 02	96 00 0	027 07	0 0 9 0 0	- - - 08	000 31	0 13 02	96 00 0	034 86	0 0 9 0 0	- - - ××	—	—	0	—	0.1	5
N.-W. F. P.	Drosh *	000 38	1 27 02	99 02 1	952 82	1 1 8 0 0	- - - 84	000 44	0 00 00	99 00 0	014 63	0 0 9 0 0	- - - 59	+ 5	+ 2	4.6	—	20.8	18
	Chakdara *	000 47	0 18 07	99 00 0	031 92	0 0 9 0 0	- - - 94	000 51	0 31 08	98 00 0	966 77	0 0 9 0 0	- - - 62	—	—	1.3	—	11.2	—
	Cherat *	000 43	0 00 00	98 00 0	966 83	0 0 9 0 0	- - - 85	000 28	0 31 05	98 00 0	979 74	0 0 9 0 0	- - - 69	+ 1	+ 5	1.6	—	8.8	29
	Peshawar	000 50	2 05 08	97 02 1	015 97	1 1 8 0 7	- - - 98	000 25	1 29 21	97 07 0	041 89	1 1 7 0 0	- - - 74	+ 3	+ 6	0.7	- 1.2	4.8	14
	Parachinar	000 44	2 18 02	99 01 1	006 80	1 1 9 3 0	5 × 7 81	000 41	1 00 00	99 01 1	991 70	0 0 9 3 0	2 × 4 56	+ 4	+ 8	4.4	—	15.5	29
	Miranshah *	000 48	0 05 02	99 00 0	987 93	0 0 9 0 0	- - - 94	000 29	2 34 05	98 01 0	975 85	0 0 9 0 5	- - - 71	—	—	1.0	- 0.4	2.6	13
	Bannu	000 71	0 16 02	99 00 0	012 97	0 0 9 0 0	- - - 98	000 56	0 27 02	99 00 0	050 80	0 0 9 0 0	- - - 69	—	—	0.4	—	3.7	11
	D. I. Khan	000 73	0 00 00	96 00 0	012 02	0 0 9 0 0	- - - 02	000 61	3 00 00	97 01 0	051 84	0 0 9 0 3	0 × 6 ××	0	—	0	- 0.7	0.2	10
	Wana *																		11
	Landikotal *	000 49	0 31 05	99 00 0	951 89	0 0 9 0 0	- - - 89	000 47	0 31 02	98 00 0	975 79	0 0 9 0 0	- - - 70	—	—	2.5	—	9.3	—
	Hangu	××× ××	2 31 02	99 01 1	— —	0 0 9 4 0	8 × 0 —	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - -	—		0	—	0	—
	Thall	××× ××	2 23 09	98 01 9	— —	2 8 7 0 0	- - - -	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - -	—	—	0	—	0	—
BALUCHISTAN	Fort Sandeman *	000 77	0 00 00	98 00 1	954 91	0 0 9 0 0	- - - 93	000 66	4 00 00	98 02 1	999 79	4 0 8 6 0	- - - 62	+ 3	- 1	1.2	+ 0.2	4.6	11
	Hindubagh †	000 87	1 29 05	97 01 1	020 83	0 0 9 0 2	8 9 × 85	000 42	1 00 00	98 01 1	028 73	0 0 9 0 1	8 0 × 52	—	—	0	—	0	—
	Loralai *	000 37	0 27 05	96 00 3	948 90	0 0 9 0 0	- - - 91	000 41	0 00 00	98 00 0	997 72	0 0 9 0 0	- - - 62	—	—	0.6	—	3.6	—
	Harnai (a)	000 ××	0 36 05	96 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	2.7	- 0.7	4.0	14
	Sibi	000 39	0 18 05	99 00 0	017 09	0 0 9 0 0	- - - 10	000 49	0 00 00	98 00 0	041 89	0 0 9 0 0	- - - 80	—	—	0	—	0.6	3
	Quetta †	000 70	0 31 02	99 00 0	018 84	0 0 9 0 0	- - - 35	000 54	0 00 00	98 00 0	017 68	0 0 9 0 0	- - - 51	—	—	0.4	- 0.7	5.8	9
	Chaman *	000 35	0 27 05	97 00 0	998 89	0 0 9 0 0	- - - 90	000 37	0 09 02	97 00 0	989 78	0 0 9 0 0	- - - 67	+ 1	+ 5	0.7	- 0.1	2.9	8
	Nushki *	000 55	0 31 10	97 00 0	012 95	0 0 9 0 0	- - - 00	000 52	0 27 07	97 00 0	058 82	0 0 9 0 0	- - - 78	—	—	0.9	—	2.9	—
	Dalbandin *	000 42	0 05 02	93 42 4	002 00	0 0 9 0 0	- - - 02	000 39	0 00 00	94 05 0	003 77	0 0 9 0 0	- - - 66	+ 3	+ 1	0.8	- 0.1	2.9	4
	Nokkundi *	000 67	1 32 05	99 08 0	998 04	0 0 9 0 1	0 0 × ××	000 60	0 23 02	99 00 0	003 86	0 0 9 0 0	- - - 75	—	—	0	—	1.7	2
	Kalat †	000 34	0 31 05	99 00 0	000 78	0 0 9 0 0	- - - 80	000 39	0 18 02	99 00 0	007 64	0 0 9 0 0	- - - 52	- 1	+ 2	0.7	+ 0.1	3.8	7
	Turbat	000 77	0 25 09	98 00 0	048 12	0 0 9 0 0	- - - 15	000 04	0 05 02	98 00 0	057 89	0 0 9 0 0	- - - 79	—		0	—	3.2	—
	Panjgur *	000 94	0 28 02	97 00 0	967 98	0 0 9 0 0	- - - 99	000 48	0 00 00	97 00 0	974 70	0 0 9 0 0	- - - ××	+ 2	××	0	—	1.2	5
	Las Bela	000 70	0 14 04	99 00 0	015 01	0 0 9 0 0	- - - 14	000 78	0 00 00	99 00 0	052 82	0 0 9 0 0	- - - 75	—	—	0	—	0	6
	Ormara																		6
	Pasni	000 77	0 23 10	98 00 0	071 88	0 0 9 0 0	- - - 92	000 76	0 27 05	96 00 0	067 98	0 0 9 0 0	- - - 74	- 2	+ 1	0	- 0.4	0.8	8
	Jiwani							000 79	0 25 09	97 00 0	076 81	0 0 9 0 0	- - - 76		—	0	—	0	4
SIND	Dadu	000 91	0 27 14	96 00 0	080 09	0 0 9 0 0	- - - 11	000 75	0 27 08	96 00 0	050 88	0 0 9 0 0	- - - 65	—	—	0	—	0	—
	Jacobabad	000 86	0 27 07	97 00 0	029 11	0 0 9 0 0	- - - 11	000 42	0 29 03	96 00 0	047 89	0 0 9 0 0	- - - 76	- 2	- 1	0.3	+ 0.1	0.6	4
	Sukkur	000 57	0 18 03	96 00 1	028 11	0 0 9 0 0	4 × × 11	000 63	0 18 02	96 00 0	044 82	0 0 9 6 0	- - - 77	—	—	0	—	0	4
	Padidan	000 43	0 00 00	98 00 0	031 10	0 0 9 0 0	- - - 12	000 57	0 05 03	99 00 0	047 88	0 0 9 0 0	- - - 75	—	—	0	—	0	—
	Karachi (*Manora*)	000 79	0 25 09	98 00 0	062 85	0 0 9 0 0	- - - 88	000 70	0 27 05	96 00 0	074 82	0 0 9 0 0	- - - 80	0	+ 2	0	- 0.2	1.7	8
	Karachi (*A. P.*)	000 76	0 23 10	97 00 0	067 89	0 0 9 0 0	- - - 02	000 77	2 27 03	96 01 1	074 83	2 6 4 0 0	- - - 79	—	—	0	—	1.4	—
	Badin	000 63	0 28 02	97 00 0	054 01	0 0 9 0 0	- - - 10	000 75	0 23 02	97 00 0	073 81	0 0 9 0 0	- - - 78	+ 6	+ 1	0	- 0.2	0.3	8
	Nagarparkar	000 ××	0 25 05	97 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 18 03	97 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 57	0 00 00	97 00 0	042 13	0 0 9 0 0	- - - 14	000 75	0 28 09	97 00 0	050 87	0 0 9 0 0	- - - 77	—	—	0	—	0.4	—
	Hyderabad	000 82	0 23 10	97 00 0	038 05	0 0 9 0 0	- - - 12	000 72	0 23 03	96 00 0	052 85	0 0 9 0 0	- - - 78	+ 6	+ 1	1.1	+ 1.0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 48	1 02 03	98 01 1	022 75	1 8 8 0 1	- - - 77	000 42	0 25 03	98 00 0	021 55	0 0 9 0 0	- - - 48	—	—	3.2	—	8.4	12
	Jalalabad *	000 56	1 27 03	97 01 1	028 96	0 0 9 0 1	8 9 × 96	000 49	0 29 02	97 00 1	937 61	0 0 9 0 0	8 × × 74	—	—	0.5	—	4.3	—
	Kandahar *	000 39	0 23 05	96 00 0	963 90	0 0 9 0 0	- - - 94	000 56	4 00 00	97 ×× 0	977 63	0 0 9 0 9	- - - 56	—	—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 7TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departure from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VV ww W	PPPTTT	$N_h C_L hC_M C_H$	$W_1D_wD_wT_xT_x$	RRR T_dT_d	Edd ff	VV ww W	PPPTTT	$N_h C_L hC_M C_H$	$W_1D_wD_wT_nT_n$	T_x T_x	T_n T_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jaaz	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 80	0 36 02	98 00 0	082 80	0 0 9 0 0	- - - 94	000 65	6 31 02	99 00 0	086 91	0 0 9 0 0	- - - 84	0	+ 1	0	- 0.5	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 70	0 11 04	93 00 2	050 85	0 0 9 0 0	- - - 84	000 65	6 34 05	93 00 2	087 78	0 0 9 1 1	- - - 77	—	—	6.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sss	S $N_s Gh_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w F_w F_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Badarpur	33 170	684 06	6 32 08	98 03 1	133 84	65 6 09	7 3 846	—	0 00 82	—
Jalaveera	33 128	747 12	3 33 07	98 02 0	062 87	32 3 01		—		—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX₁X₂	PrPrhrhrhr	T₁T₁TdrTdrTxr etc.	5555	hrhrPrPrP₁	T₁T₁TdrTdrTxr etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	005 28	258 66	000 22	282 54	854 98	279 34	700 46	185 68	599 09

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	649 94	301 90	819 94	555 55	989 72	271 82	339 00	336 52	678 80	229 05	466 00	045 85	514 00	679 94	833 50	759 90

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	15 08	15 06	17 07	25 13	27 22	28 25	—	—	—	—	18 14	—	—	—	—	—	17 12	20 15	21 15	25 19	—	—	—	—
Dhaka	26 13	27 18	27 15	27 08	29 06	01 06	35 12	32 20	—	—	—	—	—	—	—	—	27 23	29 24	28 19	27 21	27 18	—	—	—
Chittagong	23 18	24 18	23 14	21 14	22 12	18 12	21 04	25 31	—	—	16 20	16 21	17 21	18 24	—	—	32 03	20 02	18 05	27 09	—	—	—	—
Cox's Bazar	23 12	28 13	23 10	15 04	34 14	30 19	29 37	—	—	—	21 04	21 08	21 09	23 09	—	—	—	—	—	—	—	—	—	—
Dacca	21 06	19 04	16 03	30 07	29 12	—	—	—	—	—	20 16	20 15	—	—	—	—	20 08	21 20	21 18	—	—	—	—	—
Dalbandin	—	—	34 11	—	—	—	—	—	—	—	—	—	07 10	05 12	05 08	12 03	—	—	07 02	02 09	02 06	33 08	35 13	—
Drosh	—	—	—	—	35 05	01 08	36 08	26 18	26 20	29 36	—	—	—	—	03 07	36 70	—	—	—	—	11 07	01 31	36 33	—
Fort Sandeman	—	—	—	29 05	29 15	28 14	30 21	31 49	31 47	30 41	—	—	—	29 15	33 17	34 19	—	—	—	21 04	18 04	33 21	33 22	—
Sacobabad	19 09	20 09	22 09	23 11	28 15	30 10	33 13	33 27	32 21	29 34	24 24	26 17	28 21	35 09	33 15	33 07	34 11	34 15	33 15	32 13	29 00	33 30	33 09	29 28
Shelura	29 08	29 14	32 11	31 11	33 73	30 28	28 08	27 26	30 37	—	34 07	32 09	30 12	29 15	31 20	33 29	32 04	32 13	33 19	32 13	34 18	32 20	29 25	—
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	25 15	27 15	30 15	31 11	31 05	01 06	01 10	32 15	30 26	30 33	28 23	28 29	26 20	26 17	27 07	—	29 16	30 23	—	—	—	—	—	—
Khanpur	26 11	26 14	25 17	27 15	28 13	31 18	32 17	—	—	—	26 28	26 32	27 32	30 35	—	—	—	—	—	—	—	—	—	—
Lahore	31 13	31 13	29 12	30 14	30 15	30 17	29 13	30 19	30 35	32 25	27 07	29 09	30 07	31 06	32 12	33 12	35 07	32 09	32 11	33 13	34 18	33 22	—	—
Multan	32 08	33 12	33 14	33 17	29 24	30 19	31 26	—	—	—	12 03	04 05	35 05	35 12	33 12	—	06 18	07 19	03 17	35 23	35 21	35 18	36 17	—
Peshawar	—	18 08	18 07	09 06	27 12	28 19	29 24	30 28	30 31	30 49	—	09 04	30 09	29 18	30 25	—	—	31 17	31 24	31 33	31 51	—	—	—
Quetta	—	—	—	—	31 17	32 14	32 26	31 24	27 37	31 63	—	—	—	—	33 17	33 25	—	—	—	—	32 13	32 21	32 41	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

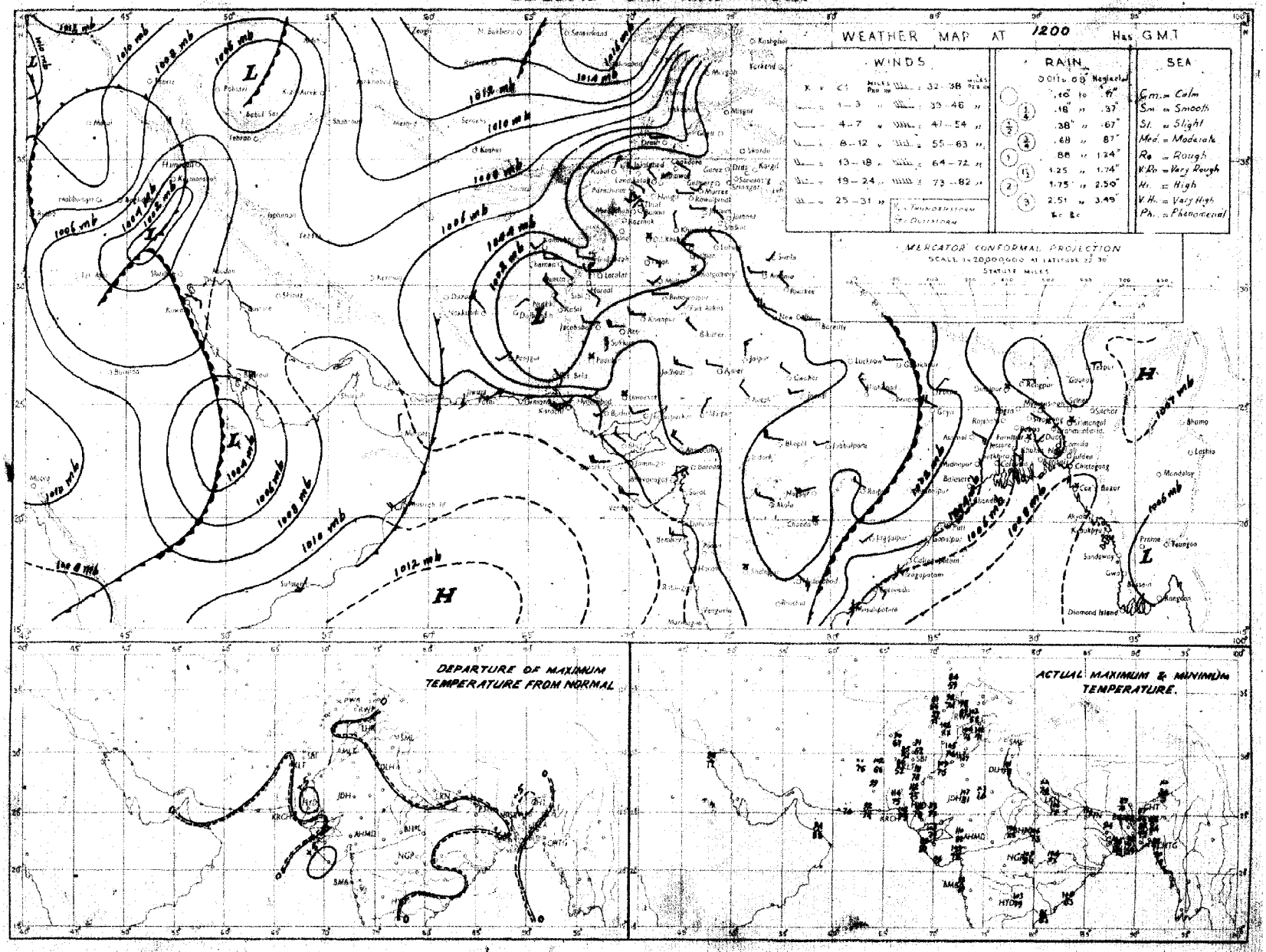
Cloud Observation Data (iiiGG Cddv. v.)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.0 0.5 1.0 1.5 2.0 2.5 3.0 4.0 5.0 7.0 and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

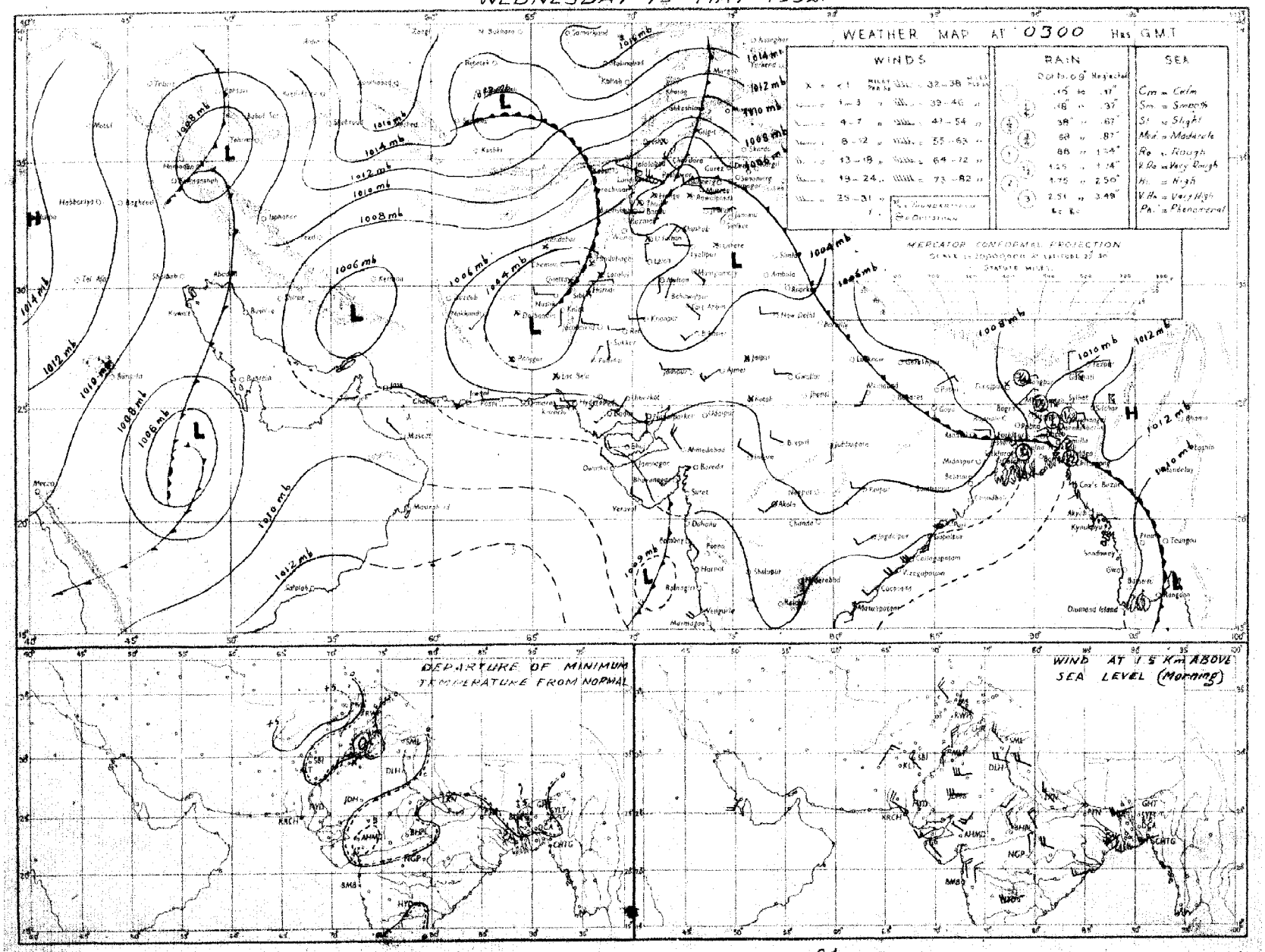
TUESDAY 6th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 7th MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR THURSDAY THE 8TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The low pressure wave over southeast Iran has moved eastwards and is now affecting Baluchistan.
The western disturbance north of Afghanistan is affecting the North-West Frontier Province and Kashmir.
Seasonal trough over Gangetic plains is well marked.

Fairly widespread rain/thundershowers have occurred in the Eastern and Deltaic sub-divisions and local in the Northern sub-division of East Pakistan. Isolated duststorm has also been reported from lower Sind.

Chief amounts of rainfall are :—Comilla 2" ; Khulna 1½" ; Sirajganj 1" ; Noakhali, Narayanganj and Barisal ½" each and Chittagong and Cox's Bazar ¼" each.

Day temperatures were appreciably to markedly above normal in the West Pakistan outside Baluchistan and Sind coast and appreciably to markedly below normal in northern districts of East Pakistan.

Forecast valid until the evening of 9th :—Fairly widespread thunderstorms/showers with locally heavy falls will occur in East Pakistan and local in north Baluchistan, the North-West Frontier Province, Kashmir and the north Punjab. Scattered dust/thunderstorms will also occur in south Baluchistan and the south Punjab.

Karachi-11.
The 8th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_1$D$_M$D$_M$T$_x$T$_x$	RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_1$D$_M$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	005 72	0 00 00	97 00 0	058 81	0 0 9 0 0	9 × × 89	025 75	7 00 00	97 03 9	084 83	0 0 9 4 –	9 × 0 70	0	– 5	9.5	+ 1.9	11.1	140
	Chittagong	025 68	0 23 05	96 00 9	056 82	0 0 9 0 0	– – – 83	035 71	× 11 05	97 02 9	085 83	× 0 8 7 0	9 × 9 72	– 5	– 3	12.1	+ 3.4	16.3	108
	Noakhali	007 69	2 18 02	97 03 1	057 83	0 0 9 2 0	2 × × 85	040 72	2 05 05	98 01 6	081 80	0 0 9 4 2	– – – 71	—	– 6	11.6	+ 3.9	13.1	115
	Comilla	150 70	3 18 05	98 03 6	062 85	3 2 7 0 0	9 × × 85	220 70	3 09 02	98 01 1	098 81	3 1 7 0 0	9 0 0 72	– 5	– 2	27.9	+18.9	30.7	94
	Brahmanbaria	000 72	8 05 02	96 03 1	071 84	8 4 4 – –	– – – 88	010 71	0 09 02	97 00 1	091 83	0 0 9 0 0	– – – 69	—	—	13.6	+ 5.0	14.9	78
	Dacca	××× 74	8 09 05	96 05 9	065 78	8 9 5 2 4	3 × × 85	××× 72	0 09 03	96 00 9	082 82	0 0 9 0 0	9 × × 71	—	—	—	—	—	—
	Narayanganj	015 68	8 16 02	94 60 6	062 75	0 0 9 0 2	7 0 × 85	040 72	0 09 03	96 00 6	077 84	0 0 9 0 0	9 × × 71	– 4	– 4	10.4	+ 2.9	12.1	74
	Mymensingh	007 74	8 09 02	97 03 6	052 80	8 6 6 – –	– – – 86	007 74	0 00 00	99 00 0	092 80	0 0 9 0 0	– – – 67	—	—	9.0	+ 1.0	9.8	93
	Brimangal	008 72	6 00 00	96 03 6	056 79	6 5 6 0 0	9 × × 91	011 71	3 00 00	97 02 6	094 82	0 0 9 3 0	9 × 3 66	—	—	8.6	– 6.1	12.6	98
	Khulna	000 70	8 13 03	96 50 9	055 75	8 7 7 – –	– – – 93	145 70	1 13 02	98 ×× 6	080 82	0 0 9 2 0	– – – 68	0	– 7	7.2	+ 0.5	7.5	68
	Bathkira	000 73	8 18 03	97 03 1	044 89	6 9 7 6 –	– – – 91	005 72	5 23 03	97 03 6	082 86	4 5 7 5 0	– – – 71	– 4	– 5	7.6	+ 2.0	7.7	65
	Jessore	012 69	8 09 05	96 03 6	063 90	8 8 6 – –	2 – – 95	012 71	2 18 03	97 01 0	074 83	2 8 6 0 0	9 × × 73	—	—	5.5	– 0.1	6.4	55
	Faridpur	019 65	8 34 18	95 60 9	052 74	6 7 5 1 –	3 × 1 82							– 9					71
	Barisal	004 71	8 27 07	97 03 9	055 83	8 7 3 – –	6 × × 88	054 75	1 11 03	98 01 1	078 86	0 0 9 4 0	– – – 71	– 4	– 5	6.3	+ 0.3	7.9	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj							001 69	0 09 03	97 00 0	083 80	0 0 9 0 0	– – – 67		– 7	9.3	+ 4.4	10.7	64
	Bogra	006 64	8 23 03	95 95 9	055 75	6 9 5 2 –	3 × 0 87							– 5					69
	Dinajpur	000 69	5 09 05	96 02 2	054 80	0 0 9 2 0	– – – 87	000 68	0 09 02	96 00 0	103 78	0 0 9 0 0	– – – 69	– 5	– 4	4.9	+ 1.7	7.0	72
	Rangpur	000 ××	8 11 02	96 03 1	— —	8 × × × ×	– – – –	000 ××	0 07 02	98 00 1	— —	0 0 9 0 0	– – – –	—	—	7.5	+ 2.3	10.9	84
KASHMIR	Srinagar †																		–
	Gulmerg † †																		–
	Sonamerg (a)																		–
	Dras † †																		–
	Leh † †																		–
	Skardu †																		–
	Gilgit *																		–
	Misgar †																		–
	Aliabad																		–
PUNJAB	Lyallpur	000 51	8 27 02	96 01 0	993 03	0 0 9 0 3	0 6 × 04	000 49	2 16 02	95 01 0	003 84	0 0 9 0 3	– – – 75	+ 3	+ 4	0	– 0.5	1.8	12
	Lahore	000 30	4 27 02	97 02 1	990 03	0 0 9 0 1	4 7 × 06	000 51	1 07 02	96 01 1	005 92	0 0 9 4 0	– – – 70	+ 2	– 5	0.1	– 0.6	2.3	19
	Sialkot	000 43	3 27 02	97 03 1	980 03	2 4 6 6 0	– – – 06	000 56	1 05 02	97 01 1	995 87	0 0 9 0 3	– – – 74	+ 5	+ 1	0.1	– 1.2	4.0	32
	Jhelum	000 56	5 31 03	98 05 1	980 03	1 1 7 1 1	4 7 9 97	000 57	1 18 02	96 01 1	001 80	0 0 9 0 1	– – – 67	–	–	0.8	–	4.3	–
	Rawalpindi *	000 23	0 00 00	99 00 0	923 97	0 0 9 0 0	– – – 02	000 48	2 00 00	99 02 1	924 86	0 0 9 2 0	– – – 66	+ 6	0	0.2	– 2.0	7.9	56
	Murree †	000 39	2 27 03	98 01 1	981 73	0 0 9 0 4	4 5 × 77	000 30	6 27 03	96 02 1	982 70	2 1 4 5 0	9 × 3 60	+ 6	+ 6	1.4	– 3.3	17.1	59
	Attock	××× ××	0 09 02	98 00 0	— —	0 0 9 0 0	– – – –	××× ××	0 36 02	98 00 0	— —	0 0 9 0 0	– – – –	—	—	—	—	—	–
	Khushab	000 61	2 02 02	98 03 0	984 05	0 0 9 0 3	– – – 07							+ 6					15
	Montgomery	000 58	2 00 00	96 01 1	985 06	0 0 9 0 2	– – – 08	000 57	3 18 03	96 01 1	998 84	0 0 9 0 1	9 0 × 76	+ 4	+ 1	0	– 0.4	1.1	10
	Lyah	000 40	0 05 02	97 00 0	979 08	0 0 9 0 0	– – – 09	000 55	0 31 02	97 00 0	000 84	0 0 9 0 0	– – – 80	0	–	0	–	0.8	8
	Multan	000 86	0 23 02	97 00 0	983 03	0 0 9 0 0	– – – 10	000 73	0 23 02	98 00 0	995 85	0 0 9 0 0	– – – 80	+ 7	+ 5	0	– 0.3	0.1	7
	Khanpur	000 94	2 19 02	97 02 0	984 10	0 0 9 0 1	– – – 12	000 92	0 25 07	98 00 0	999 01	0 0 9 0 0	– – – 80	+ 6	+ 7	0	– 0.2	0.2	6
	Bahawalpur	000 58	3 00 00	97 03 1	987 05	0 0 0 0 2	9 9 × 08	000 55	0 23 01	97 00 0	001 82	0 0 9 0 0	– – – 73	+ 5	0	0.5	+ 0.3	1.5	6
	Fort Abbas													—			—		8
N.-W. F. P.	Drosh *	000 23	3 25 02	99 01 1	940 82	0 0 9 0 5	– – – 85	000 40	8 07 02	98 02 2	935 63	2 5 6 2 –	– – – 61	+ 6	+ 4	4.6	–	20.8	18
	Chakdara *	000 48	0 00 00	99 00 0	923 95	0 0 9 0 0	– – – 93	000 50	5 25 03	98 01 1	928 78	5 0 6 6 –	4 0 9 67	—	—	1.3	–	11.2	–
	Cherat *	000 32	2 18 02	98 01 0	947 88	0 0 9 0 4	0 0 × 91	000 33	3 36 05	97 91 2	954 78	0 0 6 3 0	9 × 2 71	+ 7	+ 7	1.5	–	8.8	–
	Peshawar	009 33	2 36 17	97 02 1	983 99	0 0 9 0 1	– – – 00	000 47	4 00 00	97 01 1	012 87	1 1 7 3 1	– – – 71	+ 5	+ 3	0.7	– 1.3	4.8	29
	Parachinar	000 42	4 18 02	97 02 1	014 81	2 2 7 6 0	5 × 7 83	000 45	4 13 02	97 02 1	062 63	2 2 7 6 0	3 × 7 60	+ 6	–	4.4	–	15.5	14
	Miranshah *	000 34	4 11 02	98 02 1	983 96	0 0 9 6 5	– – – 99	000 49	6 13 02	98 01 0	034 76	0 0 9 0 5	– – – 73	—	–	1.0	– 0.4	2.6	29
	Bannu	000 35	0 16 02	99 00 0	973 00	0 0 9 0 0	– – – 04	000 60	6 27 02	99 00 0	998 ××	0 0 9 0 0	– – – 76	—	–	0.4	–	8.7	13
	D. I. Khan	000 74	0 09 02	98 00 0	979 05	0 0 9 0 0	– – – 05	000 83	0 00 00	97 01 0	013 83	0 0 9 0 0	– – – ××	+ 3	–	0	– 0.7	0.2	11
	Wana *																		10
	Landikotal *	000 57	1 31 03	98 02 1	931 91	1 5 6 0 0	– – – 91	000 50	5 00 00	96 02 1	939 81	5 4 6 0 0	– – – 68	—	–	2.5	–	7.3	11
	Hangu							××× ××	2 00 00	99 01 1	— —	0 0 9 0 5	– – – —	—	–	0	–	0	–
	Tholl	××× ××	1 18 09	99 01 1	— —	1 8 7 0 0	– – – –	××× ××	0 09 05	99 00 0	— —	0 0 9 0 0	9 0 × —	—	–	0	–	0	–
BALUCHISTAN	Fort Sandeman*	000 71	5 00 00	97 02 1	939 85	6 8 7 0 0	– – – 87	000 62	0 00 00	98 00 1	976 76	0 0 9 0 0	– – – 69	– 3	+ 6	1.2	+ 0.2	4.6	11
	Hindubagh †	000 45	6 18 04	97 03 1	997 84	8 2 8 0 0	8 × × 87	000 41	4 23 12	97 03 1	992 70	3 – 8 0 4	3 6 × 61	—	–	0	–	0	–
	Loralai *	000 85	0 23 05	96 00 0	930 89	0 0 9 0 0	– – – 93	000 87	0 09 00	96 00 0	961 73	0 0 9 0 0	– – – 63	—	–	0.6	–	3.6	–
	Barnai (a)	000 ××	0 27 05	96 00 0	— —	0 0 9 0 0	– – – –	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	– – – –	—	–	3.0	– 0.7	4.0	14
	Sibi	000 43	0 21 09	98 00 0	974 13	0 0 9 0 0	– – – 15	000 53	0 21 05	96 00 0	997 88	0 0 9 0 0	– – – 81	—	–	0	–	0.6	5
	Quetta †	000 38	5 29 05	98 02 0	990 86	0 0 9 4 0	– – – 57												9
	Chaman *	000 52	0 29 05	97 00 0	944 91	0 0 9 0 0	– – – 92	000 40	7 16 02	97 03 1	942 80	0 0 9 0 7	2 9 × 68	+ 3	+ 6	0.7	– 0.1	2.9	5
	Nushki *	000 53	4 23 09	96 03 1	099 98	0 0 9 1 4	5 9 9 01	000 49	0 09 09	97 00 0	035 88	0 0 9 0 0	– – – 78	—	–	0.9	–	2.1	–
	Dalbandin *	000 51	2 27 09	94 07 1	965 09	2 8 7 0 0	– – – 93	000 46	0 00 09	95 05 1	958 84	0 0 9 0 0	– – – 71	+ 4	+ 6	0.3	– 0.1	2.9	4
	Noksundi *	000 65	2 34 05	99 08 0	971 03	0 0 9 0 1	0 0 × 05	000 60	1 02 02	99 03 0	968 87	0 0 9 0 1	– – – 83	—	–	0	–	1.7	2
	Kalat †	000 34	0 31 05	99 00 0	980 80	0 0 9 0 0	– – – 81	000 88	1 18 02	99 00 0	970 65	0 0 9 0 0	– – – 54	0	+ 4	0.7	+ 0.1	2.8	7
	Turbat	000 81	0 31 05	98 00 0	013 12	0 0 9 0 0	– – – 17	000 70	0 09 02	98 00 0	030 94	0 0 9 0 0	– – – 71	—	–	0	–	3.2	–
	Panjgur *	000 46	0 29 05	97 00 0	945 99	0 0 9 0 0	– – – 01	000 55	0 00 00	97 00 0	042 72	0 0 9 0 0	– – – ××	+ 4	–	0	–	1.2	5
	Las Bela	000 72	5 13 03	95 30 0	015 83	0 0 9 0 0	– – – 14	000 77	0 00 00	97 00 0	035 83	0 0 9 0 0	– – – 75	—	–	0	–	0	9
	Ormara																		6
	Pasni	000 78	0 25 10	98 00 0	027 90	0 0 9 0 0	– – – 94	000 74	0 31 03	96 00 0	036 83	0 0 9 0 0	– – – 77	0	+ 4	0	– 0.4	0.8	6
	Jiwani	000 68	0 25 16	97 00 0	039 93	0 0 9 0 0	– – – 96	000 77	0 27 10	97 00 0	031 84	0 0 9 0 0	– – – 79	—	—	—	—	—	4
SIND	Keti	000 88	0 27 10	96 00 0	997 12	0 0 9 0 0	– – – 14	000 80	0 18 03	96 00 0	006 90	0 0 9 0 0	– – – 77	—	—	0	—	0	–
	Jacobabad	000 34	0 36 02	98 00 0	989 12	0 0 9 0 0	– – – 14	000 56	0 23 02	97 00 0	003 89	0 0 9 0 0	– – – 80	+ 5	+ 3	0.8	+ 0.1	0.5	–
	Sukkur	000 58	0 25 03	96 00 0	991 12	0 0 9 0 0	– – – 12	000 63	0 20 05	96 00 0	999 87	0 0 9 0 0	– – – 80	—	–	0	–	0	4
	Padidan	000 34	0 27 03	99 00 0	002 12	0 0 9 0 0	– – – 14	000 56	0 00 00	99 00 0	003 94	0 0 9 0 0	– – – 83	—	–	0	–	0	–
	Karachi (*Manora*)	000 81	0 25 09	97 00 0	039 87	0 0 9 0 0	– – – 82	000 79	0 27 05	97 00 0	041 83	0 0 9 0 0	– – – 81	+ 1	+ 3	0	– 0.1	1.7	8
	Karachi (*A. P.*)	000 76	0 25 16	96 00 1	038 92	0 0 9 0 0	– – – 01	000 78	1 25 07	96 03 0	041 84	1 6 5 0 0	– – – 80	—	–	0	–	1.4	–
	Badin	000 59	0 25 05	97 00 0	043 04	0 0 9 0 0	– – – 12	000 75	0 23 02	97 00 0	040 82	0 0 9 0 0	– – – 82	+ 8	+ 5	0	– 0.2	0.3	–
	Nagarparkar	000 ××	0 25 03	97 00 0	— —	0 0 9 0 0	– – – –	000 ××	0 18 09	96 00 0	— —	0 0 9 0 0	– – – –	—	–	—	—	—	9
	Chhor (*Umarkot*)	000 63	0 00 00	97 00 0	020 13	0 0 9 0 0	– – – 16	000 76	0 23 07	97 00 0	020 88	0 0 9 0 0	– – – 79	—	–	0	–	0.4	–
	Hyderabad	000 62	0 25 17	95 00 0	009 97	0 0 9 0 0	1 × × 16	000 72	0 23 05	96 00 0	026 87	0 0 9 0 0	– – – 81	+10	+ 4	1.1	+ 1.0	1.4	7
Baluchistan	Veraval																		29
Afghan Frontier	Kabul †							002 48	2 29 02	98 01 0	999 62	1 1 8 4 9	– – – 55		–	8.2	—	8.4	12
	Jalalabad †	000 41	1 31 02	97 91 0	898 97	0 0 9 7 0	3 × 9 98							—					–
	Kandahar *	000 42	4 23 05	98 01 1	929 88	0 0 9 0 0	– – – 92	000 65	7 00 00	97 02 1	926 67	0 0 9 5 0	– – – 61	—	–	0.2	—	2.9	–

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 8TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departure from Normal or		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2D_2T_1T_1$	RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_1D_2D_2T_1T_1$	T_1T_1	T_2T_2	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 67	0 31 02	99 00 0	059 84	0 0 9 0 0	- - - 95	000 50	0 29 02	99 00 0	052 79	0 0 9 0 0	- - - 90	+ 1	+ 5	0	- 0.2	3.1	4
	Bharjan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	..	—	—	4
	Kuwait	000 72	0 07 02	95 00 0	094 87	0 0 9 0 0	- - - 89	000 60	0 34 07	96 00 0	057 78	0 0 9 0 0	- - - 75	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$E_h C_L hC_M C_H$	$D_s v_s$ app	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w E_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Badarpur	43 195	650 06	0 26 08	98 00 0	125 84	00 9 00	—	—	—	—
Malika	43 226	680 18	0 17 07	98 00 0	068 84	00 9 00	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C)

of previous day.

STATION	TEMP	CODB :—	iiiGG	$P_oP_oP_oT_oT_o$	$T_dT_dD_oT_xX_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_d1T_d1T_x1$ etc:	5555	$h_2h_2P_2P_2P_2$	$T_1T_1T_d1T_d1T_x1$ etc:
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	002 29	244 60	000 13	302 31	854 79	271 05	555 55	259 25	310 96

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	329 00	301 01	658 18	24095												

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30
1	2	3	4	5	6	7	8	9	10	11
Bogra	11 22	12 16	14 13	—	—	—	—	—	—	—
Chhor	26 14	27 14	27 11	28 09	27 12	28 09	25 09	—	—	—
Chittagong	10 17	10 17	10 16	23 03	27 15	28 21	30 34	—	—	—
Cox's Bazar	10 18	11 05	15 03	26 04	28 15	30 29	—	—	—	—
Dacca	13 14	13 24	17 19	20 20	22 24	—	—	—	—	—
Dalbandin	—	—	22 14	24 12	01 05	88 09	—	—	—	—
Drosh	—	—	—	—	36 05	02 08	32 10	28 27	30 39	—
Fort Sandeman	—	—	—	30 08	30 13	29 11	28 29	29 22	29 38	28 52
Jacobabad	29 09	31 10	32 10	35 09	32 10	31 17	31 28	30 24	27 23	—
Jhelum	18 02	32 02	32 04	32 10	32 12	30 17	31 14	31 25	31 41	—
Jiwani	—	—	—	—	—	—	—	—	—	—
Karachi	27 12	31 15	31 17	28 15	25 06	36 05	32 07	30 17	31 31	30 35
Khanpur	35 13	36 07	36 13	33 06	32 06	28 13	30 19	29 28	30 31	30 40
Lahore	28 07	30 10	31 12	31 13	31 15	31 19	31 20	31 20	31 14	32 46
Multan	07 05	12 04	11 04	15 02	19 06	18 04	17 12	—	—	—
Peshawar	—	35 16	35 13	33 11	28 15	28 25	31 10	26 10	27 29	31 39
Quetta	—	—	—	—	30 14	29 15	—	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—

STATION	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	6	7	10	15	20
1	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	08 23	09 10	19 07	14 05	—	—	11 14	14 10	21 13	19 10	20 11	—	—	—
Chhor	—	—	—	—	—	—	26 26	26 28	26 24	25 17	—	—	—	—
Chittagong	—	—	No	ascent	—	—	17 09	18 19	19 24	19 27	19 17	18 19	34 06	33 13
Cox's Bazar	—	—	No	ascent	—	—	17 12	18 14	19 16	20 17	21 20	23 49	—	—
Dacca	—	—	—	—	—	—	15 14	18 22	21 16	25 09	28 08	30 19	—	—
Dalbandin	—	—	05 05	04 05	11 03	25 06	—	—	02 11	04 06	33 06	24 12	—	—
Drosh	—	—	—	06 03	16 02	18 02	—	—	—	—	05 03	20 03	23 16	—
Fort Sandeman	—	—	—	26 11	28 15	29 27	—	—	—	24 08	25 08	29 12	29 21	—
Jacobabad	21 19	21 18	20 18	24 04	34 03	32 07	05 08	24 07	01 05	29 03	25 06	23 08	29 18	—
Jhelum	34 05	35 04	32 04	29 08	31 08	25 04	—	—	—	—	—	—	—	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 27	27 32	28 24	25 16	25 15	28 06	27 32	27 27	28 32	28 32	28 28	—	—	—
Khanpur	28 25	25 25	26 26	29 23	—	—	26 14	27 19	25 21	25 24	—	—	—	—
Lahore	29 09	29 10	29 09	30 11	31 13	32 26	05 07	05 04	05 04	31 96	29 15	25 15	29 35	—
Multan	16 10	18 10	19 08	20 13	22 20	—	—	01 04	23 10	34 07	34 07	16 03	28 13	—
Peshawar	—	28 08	28 09	21 12	21 09	26 04	—	—	—	—	23 05	21 14	29 44	—
Quetta	—	—	—	—	31 16	31 18	—	—	—	—	—	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—

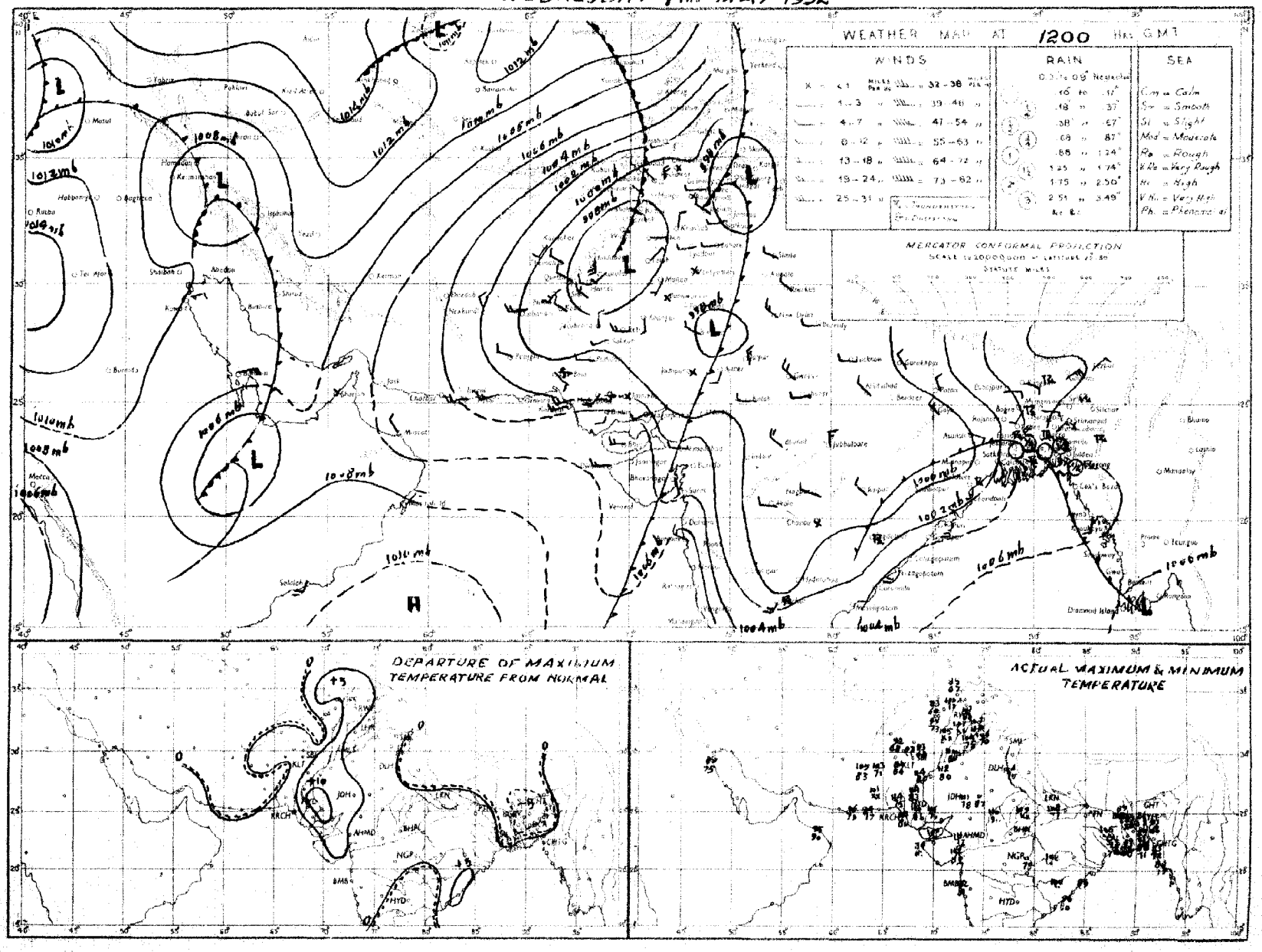
Cloud Observation Data (iiiGG Cddv$_r$ v$_r$)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
††The correct levels to which the upper winds relate are G.S 0.5, 0.8, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

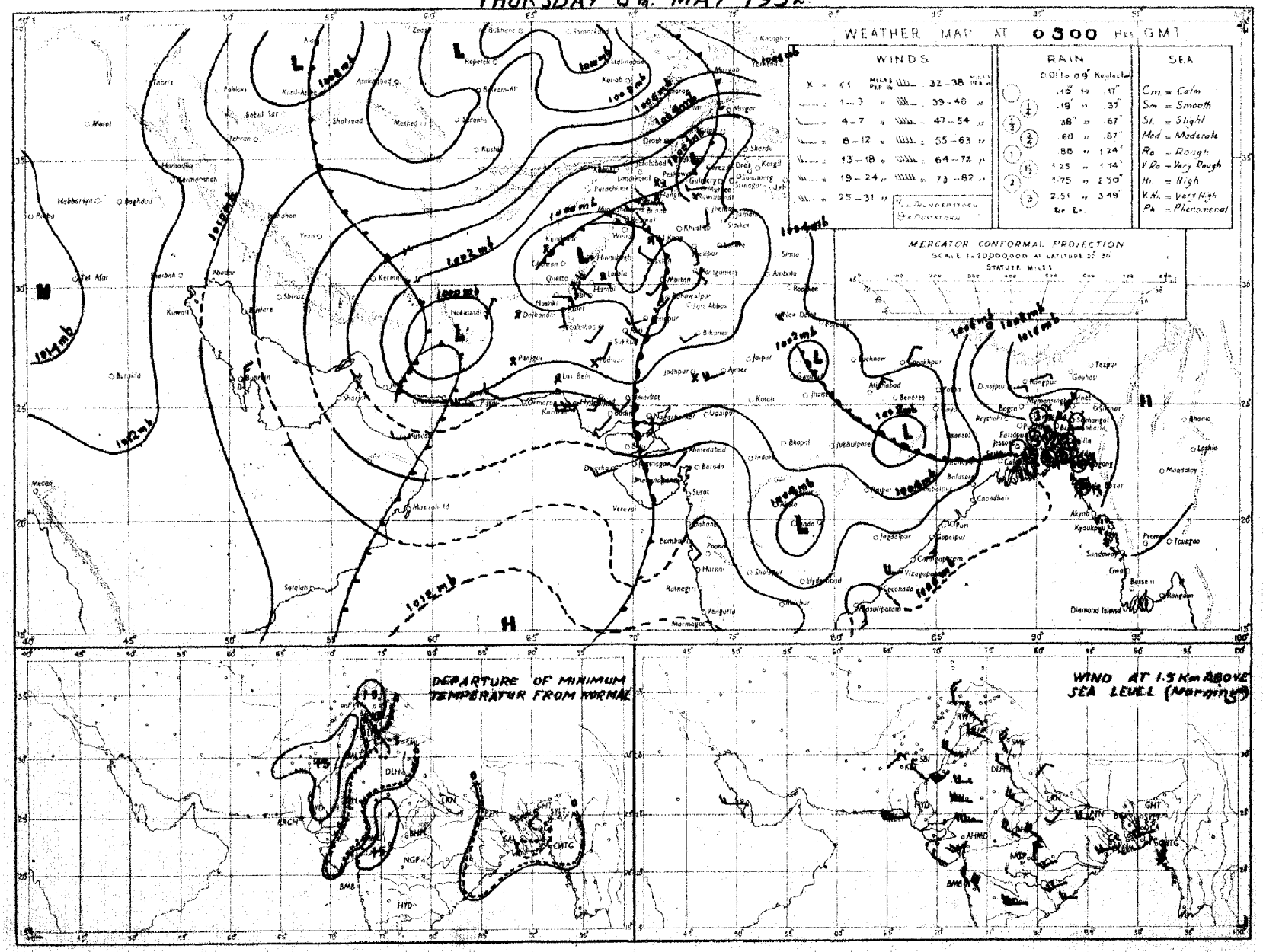
WEDNESDAY 7th: MAY 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

THURSDAY 8th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR FRIDAY THE 9TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The low over Baluchistan has intensified.
The western disturbance affecting the Punjab and the North-West Frontier Province is passing away eastwards.
A trough of low extends from Rajputana to head Bay of Bengal.

Fairly widespread rain/thundershowers have occurred in the Eastern sub-division of East Pakistan, the north Punjab and the North-West Frontier Province and local in rest of East Pakistan. Isolated duststorms have also been reported from lower Sind, the north Punjab and the upper North-West Frontier Province.

Chief amounts of rainfall are :—Dinajpur 1½"; Brahmanbaria 1"; Rangpur ¾"; Noakhali, Comilla and Srimangal ½" each and Landikotal ¼".

Day temperatures were appreciably to markedly above normal in the Punjab and upper Sind and appreciably to markedly below normal in northern districts of East Pakistan.

Forecast valid until the evening of 10th:—Fairly widespread thunderstorms/showers will occur in East Pakistan the North-West Frontier Province, Kashmir and the north Punjab with locally heavy falls in East Pakistan, local dust/thunderstorms will also occur in north Baluchistan, the south Punjab and upper Sind and scattered in south Baluchistan and lower Sind.

Karachi-11.
The 9th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		BBRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$ C$_H$	W$_t$D$_H$D$_M$T$_x$T$_x$	BBRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_t$D$_H$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	0 18 03	97 00 1	065 84	0 0 9 0 0	9 × × 92	000 75	1 18 03	97 01 1	104 87	1 2 7 0 6	5 × 9 74	+ 3	- 1	9.5	+ 1.6	11.1	140
	Chittagong	000 72	0 23 02	96 00 1	060 84	0 0 9 0 0	- - - 89	000 70	0 11 02	97 00 1	092 82	0 0 9 0 0	- - - 72	+ 1	- 8	12.1	+ 8.2	16.3	108
	Noakhali	000 76	× 00 00	97 03 1	059 86	0 0 0 2 3	- - - 88	067 73	0 00 00	96 00 1	081 82	0 0 9 0 0	- - - 79	- 1	+ 2	12.1	+ 4.1	13.7	115
	Comilla	000 77	7 27 05	98 03 1	063 87	7 4 7 0 0	- - - ××	039 71	0 09 05	98 00 ×	105 81	0 0 9 0 0	- - - 70	—	- 4	28.3	+18.9	31.1	94
	Brahmanbaria	092 68	8 36 05	96 01 9	068 76	8 4 4 - -	2 × × 93	092 72	7 00 00	97 03 1	104 78	1 0 4 7 8	0 × 6 68	—	—	14.6	+ 5.6	15.8	78
	Dacca	××× 64	8 09 02	96 17 8	043 75	2 3 5 2 -	2 × × 89	××× 70	7 09 02	97 03 9	091 77	7 8 5 0 0	9 × × 67	—	—	—	—	—	—
	Narayanganj	009 61	8 09 02	96 03 6	047 74	× 0 7 2 -	2 × 0 92	009 72	6 09 02	95 03 6	088 84	2 5 5 7 -	9 × 0 68	+ 2	- 7	10.5	+ 2.7	12.2	74
	Mymensingh	000 75	8 00 00	96 50 5	065 78	8 6 6 - -	3 × × 86	000 72	8 09 02	99 02 5	102 79	8 4 7 - -	9 × × 65	—	—	9.0	+ 0.7	9.8	91
	Srimangal	000 69	7 36 03	96 17 1	073 77	4 3 7 0 3	- - - 92	064 69	2 00 00	97 02 9	100 81	0 0 9 3 1	9 4 9 65	—	—	9.1	- 4.9	13.3	99
	Khulna	000 76	6 05 03	97 02 1	063 77	6 8 7 0 0	- - - 93	000 78	5 13 02	97 03 9	081 85	5 8 8 0 0	- - - 74	0	- 1	7.2	+ 2.2	7.5	69
	Satkhira	000 70	8 05 03	97 03 5	064 79	4 9 7 6 -	- - - 91	003 79	7 13 03	97 03 6	064 86	6 5 7 6 0	- - - 78	- 4	+ 2	7.6	+ 2.8	7.7	65
	Jessore	011 69	6 18 05	96 02 6	054 88	6 8 6 0 0	2 × × 98	011 78	6 13 03	97 02 6	075 85	6 8 6 0 0	9 × × 72	—	—	5.6	- 0.8	6.5	65
	Faridpur	005 66	8 00 00	96 02 9	050 73	5 4 6 1 -	3 × 5 89	005 72	7 16 02	95 03 1	089 81	4 5 7 1 0	6 × × 70	- 2	- 4	10.9	+ 4.0	13.7	71
	Barisal	000 76	8 31 05	97 60 1	062 76	7 7 3 2 -	- - - 92	000 77	7 16 07	99 03 1	085 86	5 4 3 5 0	- - - 74	0	- 2	6.3	+ 0.1	7.9	61
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 61	8 09 03	94 17 8	060 73	8 9 3 - -	- - - 73	000 69	8 05 08	95 02 2	088 77	8 4 5 - -	- - - 70	-18	- 4	9.3	+ 4.2	10.7	64
	Bogra	000 66	7 09 04	96 03 2	058 74	4 4 6 2 -	- - - 86	000 68	8 09 10	96 03 2	093 74	6 8 6 2 -	- - - 69	- 6	- 5	9.8	+ 6.3	10.6	69
	Dinajpur	160 69	3 09 02	96 01 6	079 74	0 0 9 0 8	9 0 × 78	160 67	3 05 05	95 03 2	115 70	8 4 6 - -	- - - 67	-14	- 6	6.5	+ 3.1	8.7	72
	Rangpur	058 ××	8 09 02	96 03 6	— —	8 5 8 - -	4 - - -	078 ××	8 07 02	96 03 6	— —	3 5 8 - -	- - - - -	—	—	8.3	+ 2.8	11.7	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 46	4 36 02	95 01 0	996 03	0 0 9 2 0	- - - 05	000 50	6 16 02	96 02 5	004 90	0 0 9 4 0	9 × 4 84	+ 4	+13	0	- 0.6	1.8	12
	Lahore	000 67	8 00 00	96 02 2	978 97	0 0 9 3 6	- - - 07	000 59	7 13 02	98 05 6	016 91	0 0 9 8 0	6 × 5 85	+ 3	+10	0.1	- 0.6	2.3	19
	Sialkot	000 45	7 00 00	97 03 1	975 04	4 1 6 6 0	- - - 07	000 56	5 05 04	97 02 5	020 92	2 0 6 1 2	- - - 85	+ 6	+12	0.1	- 1.2	4.0	32
	Jhelum	000 67	8 23 02	97 02 2	981 01	4 3 7 2 -	- - - 06	000 40	8 31 21	93 31 9	049 88	5 5 7 2 -	3 × 9 79	—	—	0.3	—	4.3	—
	Rawalpindi *	000 34	8 18 02	97 03 1	924 86	8 3 6 - -	- - - 03	000 51	4 27 02	99 02 9	948 83	0 0 9 3 4	7 × × 71	+ 7	+ 5	0.2	- 2.0	7.9	36
	Murree †	000 30	8 29 07	96 03 1	980 69	8 9 3 - -	9 × × 79	001 45	7 00 00	97 02 6	002 59	5 5 5 5 0	2 × 0 56	+ 8	+ 2	1.4	- 3.4	17.1	50
	Attock																		—
	Khushab	000 45	8 07 03	98 03 1	978 03	8 0 8 6 -	- - - 07	000 57	7 02 18	98 03 2	024 88	0 0 9 6 0	- - - 81	+ 6	+ 7	0.2	- 0.8	2.0	16
	Montgomery	000 60	8 00 00	96 03 2	965 04	0 0 9 0 7	9 0 × 08	000 61	4 13 03	96 01 2	003 93	0 0 9 3 0	9 × 0 80	+ 4	+ 5	0	- 0.5	1.1	10
	Leiah	000 47	8 31 02	97 ×× 0	962 10	3 3 7 0 0	- - - 11	000 55	2 31 02	97 01 0	011 86	0 0 9 0 4	- - - ××	—	—	0	—	0.8	8
	Multan	000 56	8 23 05	97 02 1	953 06	0 0 9 0 7	3 9 × 12	000 61	8 23 02	96 01 2	004 87	0 0 9 7 -	9 - 9 81	+ 9	+ 6	0	- 0.3	0.1	7
	Khanpur	000 89	3 27 05	96 01 1	958 12	0 0 9 0 4	- - - 14	000 80	6 23 03	96 03 1	997 88	0 0 9 2 0	0 × 9 85	+ 8	+12	0	- 0.2	0.2	4
	Bahawalpur	000 59	4 27 02	97 03 1	958 12	0 0 9 0 2	3 9 × 13	000 65	6 05 01	96 03 1	001 86	6 0 7 4 0	5 × 5 80	+10	+ 7	0.5	+ 0.3	1.5	6
	Fort Abbas	000 92	5 31 02	96 03 1	956 12	0 0 9 3 0	- - - 14	000 53	0 28 02	95 00 6	005 ××	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	002 43	8 00 00	96 03 6	968 68	8 0 6 - -	8 × × 76	007 53	1 25 03	98 01 9	007 59	1 1 7 0 0	2 × × 56	- 3	- 1	4.7	—	0.9	18
	Chakdara *	000 79	8 34 07	98 03 1	929 83	8 0 6 7 -	8 - 9 91	000 57	7 23 01	98 03 3	986 90	7 0 6 7 -	9 - 9 68	—	—	1.3	—	11.2	—
	Cherat *	000 39	8 18 04	97 03 1	940 81	0 0 9 9 -	2 - 6 90	005 41	8 36 14	97 60 2	997 68	0 0 9 9 -	2 × 6 61	+ 6	- 3	1.7	—	8.9	29
	Peshawar	000 54	8 05 05	96 03 2	994 92	2 5 7 2 -	- - - 97	002 61	8 16 05	96 61 9	076 73	2 9 6 2 -	- - - 71	+ 2	+ 3	0.7	- 1.3	4.8	14
	Parachinar	000 45	6 00 00	96 02 2	980 78	2 2 7 6 0	5 × 7 73	005 51	7 00 00	96 02 9	985 60	4 2 4 6 0	2 × 0 56	+ 1	+ 3	4.5	—	15.5	29
	Miranshah *	000 49	8 34 03	98 03 1	947 89	8 6 6 6 -	- - - 92	009 61	8 11 03	98 03 2	963 71	8 6 6 6 -	- - - 70	—	—	1.1	- 0.3	2.7	13
	Bannu	000 53	8 29 02	99 ×× 2	983 94	8 7 8 0 0	- - - 97	000 57	8 05 03	99 20 2	047 82	8 7 8 - -	- - - 80	—	—	0.4	—	3.7	11
	D. I. Khan	000 72	7 05 02	96 01 1	996 00	0 0 9 0 3	0 2 × 01	000 85	7 36 02	96 03 0	026 86	0 0 9 0 1	- - - ××	- 1	—	0	- 0.8	0.2	10
	Wana *																		11
	Landikotal *	000 55	7 00 00	98 02 1	929 85	7 4 6 0 0	- - - 39	022 57	8 13 05	99 02 9	976 70	8 7 6 - -	- - - 62	—	—	2.7	—	7.5	—
	Raegu	××× ××	7 23 02	99 03 1	— —	0 0 9 7 0	8 × 6 —	××× ××	8 00 00	99 69 5	— —	8 4 8 - -	9 × × —	—	—	—	—	—	—
	Thull	××× ××	8 00 00	97 03 1	— —	2 8 7 7 2	0 9 9 —	××× ××	8 11 09	98 03 6	— —	8 8 7 5 3	2 9 9 —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 62	7 00 00	98 02 2	939 85	7 6 7 0 0	- - - 87	000 51	2 00 00	98 02 1	968 75	2 0 8 6 0	- - - 68	- 3	+ 5	1.2	+ 0.2	4.6	11
	Hindubagh †	000 36	6 27 18	97 01 2	973 81	6 2 8 0 0	8 × × 83	000 49	4 00 00	97 01 2	982 72	4 7 7 0 0	8 × × 59	—	—	0	—	0	—
	Loralai *	000 52	6 27 05	96 03 1	921 82	0 0 9 2 0	- - - 88	000 60	0 00 00	96 00 1	997 71	0 0 9 0 0	- - - 59	—	—	0.6	—	3.6	—
	Harnai (a)	000 ××	6 09 02	96 04 1	— —	× 0 7 8 5	- - - - -	000 ××	4 27 02	96 02 1	— —	4 0 7 4 0	- - - - -	—	—	0.3	- 0.7	4.0	14
	Sibi	000 64	6 00 00	98 03 1	961 12	0 0 9 7 0	6 × 4 14	000 60	6 31 05	98 03 1	985 92	0 0 9 0 7	2 5 × 84	—	—	0	—	0.6	5
	Quetta †	000 48	7 29 07	98 02 2	965 84	0 0 9 3 7	- - - 87	000 51	2 25 02	98 05 2	968 66	0 0 9 1 8	- - - 55	—	—	0.4	- 0.7	5.8	9
	Chaman *	000 44	7 29 05	97 03 1	921 87	7 0 8 2 0	4 × 9 91	000 44	5 00 00	97 01 1	939 79	5 0 7 2 0	9 × 9 68	+ 2	+ 6	0.7	- 0.1	2.9	8
	Nushki *	000 58	0 34 09	97 00 0	951 93	0 0 9 0 0	- - - 01	000 51	1 11 07	96 01 1	014 84	0 0 9 0 1	9 9 × 73	—	—	0.9	—	2.9	—
	Dalbandin *	000 62	7 28 06	94 05 1	930 98	0 0 9 7 0	- - - 01	000 58	1 05 03	94 05 1	948 83	0 0 9 0 1	- - - 73	+ 2	+ 3	0.3	- 0.1	2.9	4
	Nokkundi *	000 71	3 32 02	99 03 1	930 03	0 0 9 0 5	8 0 × 04	000 62	0 34 02	97 05 1	958 85	0 0 9 0 0	9 × × 78	—	—	0	—	1.7	3
	Kalat †	000 34	7 23 05	99 03 0	954 78	7 6 7 0 0	5 × × 83	000 35	0 18 02	99 00 0	957 68	0 0 9 0 0	- - - 57	+ 2	+ 7	0.7	+ 0.1	3.8	7
	Turbat	000 83	0 25 18	98 07 0	989 15	0 0 9 0 0	- - - 16	000 76	0 00 00	98 00 0	021 90	0 0 9 0 0	- - - 83	—	—	0	—	3.2	—
	Panjgur *	000 58	8 28 14	96 03 1	915 00	8 4 9 5 -	- - - 01	000 57	2 23 02	97 01 1	984 78	0 0 9 0 1	- - - ××	—	—	0	—	0.2	5
	Las Bela	000 76	0 18 04	96 00 0	965 02	0 0 9 0 0	- - - 08	000 78	0 00 00	97 00 0	006 84	0 0 9 0 0	- - - 80	—	—	0	—	0	3
	Ormara													+ 2					4
	Pasni	000 72	0 23 09	96 00 0	006 92	0 0 9 0 0	- - - 96	000 73	0 27 03	96 00 0	031 84	0 0 9 0 0	- - - 77	—	+ 4	0	- 0.4	0.8	6
	Jiwani	000 64	0 25 19	96 07 1	018 95	0 0 9 0 0	- - - 97	000 73	0 25 14	97 00 1	081 88	0 0 9 0 0	- - - 81	—	—	—	—	—	4
SIND	Keti	000 ××	0 31 07	96 00 0	963 15	0 0 9 0 0	- - - 16	000 81	0 18 05	96 00 0	995 87	0 0 9 0 0	- - - 82	—	—	0	—	0	—
	Jacobabad	000 35	7 20 05	97 03 1	958 12	0 0 9 4 9	- - - 16	000 63	7 11 07	97 03 2	985 91	0 0 9 7 0	- - - 86	+ 7	+ 9	0.3	+ 0.1	0.5	4
	Sukkur	000 70	6 23 03	96 03 1	958 11	0 0 9 9 0	4 × 6 14	000 71	2 13 02	96 01 1	990 86	0 0 9 0 4	9 0 × 85	—	—	0	—	0	4
	Padidan	000 57	2 18 07	98 01 1	966 14	0 0 9 0 1	7 9 × 18	000 67	2 16 03	97 01 1	998 90	0 0 9 0 1	9 9 × 83	—	—	0	—	0	—
	Karachi (*Manora*)	000 81	0 25 09	97 00 0	022 87	0 0 9 0 0	- - - 90	000 80	0 25 13	98 00 0	034 85	0 0 9 0 0	- - - 82	+ 2	+ 4	0	- 0.1	1.7	3
	Karachi (*A. P.*)	000 78	1 28 16	96 03 1	023 89	0 0 9 0 1	- - - 95	000 75	0 25 12	96 00 1	037 84	0 0 9 0 0	- - - 81	—	—	0	—	1.4	—
	Badin	000 62	0 23 03	97 00 0	027 03	0 0 9 0 0	- - - 12	000 71	0 25 02	98 00 0	051 87	0 0 9 0 0	- - - 80	+ 8	+ 3	0	- 0.2	0.3	3
	Nagarparkar	000 ××	0 36 05	96 00 0	— —	0 0 9 0 0	- - - - -	000 ××	0 19 05	96 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 71	0 20 10	97 09 4	005 06	0 0 9 0 0	- - - 12							—					—
	Hyderabad	000 63	0 23 16	95 07 0	007 03	0 0 9 0 0	- - - 08	000 74	0 23 02	96 00 0	024 84	0 0 9 0 0	- - - 80	+ 2	+ 3	1.1	+ 1.0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †																		12
	Jalalabad *	000 52	7 05 02	97 03 1	895 90	0 0 9 2 0	5 × 9 85	000 58	0 31 03	97 51 5	904 74	0 0 9 0 0	9 × 9 71	—	—	0.6	—	4.3	—
	Kandahar *	000 63	7 00 00	98 03 1	896 65	0 0 9 0 0	- - - 89							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 9TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_HD_MT_HT_M$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_HD_MT_HT_M$	Departure from Normal of T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbe:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 60	0 20 02	99 00 0	035 96	0 0 9 0 0	- - - 03	000 71	0 31 02	97 00 0	052 89	0 0 9 0 0	- - - 88	+ 9	+ 8	0	- 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 71	0 07 09	96 00 0	127 89	0 0 9 0 0	- - - 89	000 69	0 25 03	96 00 0	109 81	0 0 9 0 0	- - - 74	—	—	0.8	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	8 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	1$d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Badarpur	53 222	618 06	0 24 06	98 00 0	083 86	00 9 00	—	—	—	—
Felix Roussel	53 094	672 06	1 34 02	98 02 0	133 89	11 × 00	2 6 300	—	0 54 66	1 36 ×2
Malika	53 205	693 06	0 19 07	98 00 0	080 85	00 9 00	—	—	—	—
Malika	53 195	700 12	0 26 07	99 00 0	071 86	00 9 00	—	—	—	—
Yenangyaung	53 225	692 12	0 00 00	98 00 0	044 94	00 9 00	3 4 623	—	0 06 86	1 21 22
Malika	53 216	695 00	0 23 08	98 00 0	068 83	00 9 00	—	—	—	—
Malika	53 186	705 18	0 24 07	98 00 0	091 85	00 9 00	—	—	—	—
Felinsousel	53 088	702 18	2 35 02	98 02 0	132 84	21 1 00	2 6 300	—	0 56 66	1 35 ×1
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	001 28	269 60	000 11	282 77	854 84	270 77	700 37	135 07	500 31	569 97	555 55	179 45	262 43	279 12	301 42	329 00	290 93	668 80	260 74	456 00	049 94	494 00	679 91		

PPP—Pressure in hundreds, tens and units of millibars, hh—Height in thousands, hundreds and tens of feet.
PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	02 43	02 37	04 22	—	—	—	—	—	—	—	14 17	15 17	17 18	19 16	—	—	15 21	—	—	—	—	—	—	—
Ghior	—	—	No	ascent	—	—	—	—	—	—	—	—	—	—	—	—	24 28	25 33	26 46	—	—	—	—	—
Chittagong	20 18	21 12	21 12	21 06	23 05	24 08	—	—	—	—	20 05	21 10	21 12	20 09	20 14	—	18 10	18 09	19 07	19 12	20 20	27 15	—	—
Cox's Bazar	21 09	20 09	22 09	22 05	23 05	30 09	32 19	—	—	—	15 08	16 07	23 08	17 05	22 11	30 13	19 09	19 11	21 12	22 12	22 13	23 16	—	—
Dacca	10 11	11 06	18 10	22 25	20 24	—	—	—	—	—	12 14	18 17	18 16	18 15	20 17	—	17 12	19 14	21 15	—	—	—	—	—
Dalbandin	—	—	25 09	25 18	24 22	—	—	—	—	—	—	—	32 08	01 06	—	—	—	—	05 05	05 13	23 06	25 09	23 15	—
Drosh	—	—	—	—	22 17	18 08	—	—	—	—	—	—	—	08 05	21 05	22 08	—	—	—	—	16 03	05 06	20 20	22 26
Fort Sandeman	—	—	—	24 05	27 06	19 08	26 20	—	—	—	—	—	—	22 07	19 11	21 14	—	—	—	05 04	03 08	17 14	23 24	—
Sacobabad	23 03	27 03	27 03	26 08	23 13	24 19	26 19	29 19	28 34	28 48	20 23	24 27	26 13	27 05	23 03	21 07	31 03	31 09	29 09	26 20	23 17	—	—	—
Jhelum	24 07	21 12	20 13	17 09	16 13	16 09	21 10	—	—	—	06 10	09 10	13 10	14 13	16 13	—	04 10	07 23	08 27	10 19	11 13	—	—	—
Peshawar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 18	27 23	26 27	28 25	26 19	27 13	29 14	29 27	28 32	29 31	27 23	26 37	27 39	25 26	26 23	—	27 24	26 32	27 33	—	—	—	—	—
Khanpur	25 08	23 06	22 08	21 15	21 24	23 20	26 19	25 19	28 37	—	21 19	23 25	—	—	—	—	21 14	29 13	26 04	30 02	26 09	24 15	—	—
Lahore	17 03	17 05	16 04	15 05	20 07	23 10	23 15	26 18	25 29	—	04 15	03 15	03 06	25 08	19 04	21 09	03 06	12 03	11 09	13 12	17 06	24 07	23 07	—
Multan	24 05	25 16	25 11	26 05	27 20	26 20	—	—	—	—	08 43	08 51	05 58	11 17	17 16	—	12 04	13 31	13 18	15 20	14 27	—	—	—
Peshawar	—	04 05	04 05	01 02	16 05	17 13	20 25	—	—	—	—	01 15	01 15	03 05	02 14	01 15	—	11 12	15 13	15 07	17 10	20 15	—	—
Quetta	—	—	—	—	24 09	24 17	—	—	—	—	—	—	—	—	18 18	20 18	—	—	—	—	03 04	23 05	26 18	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

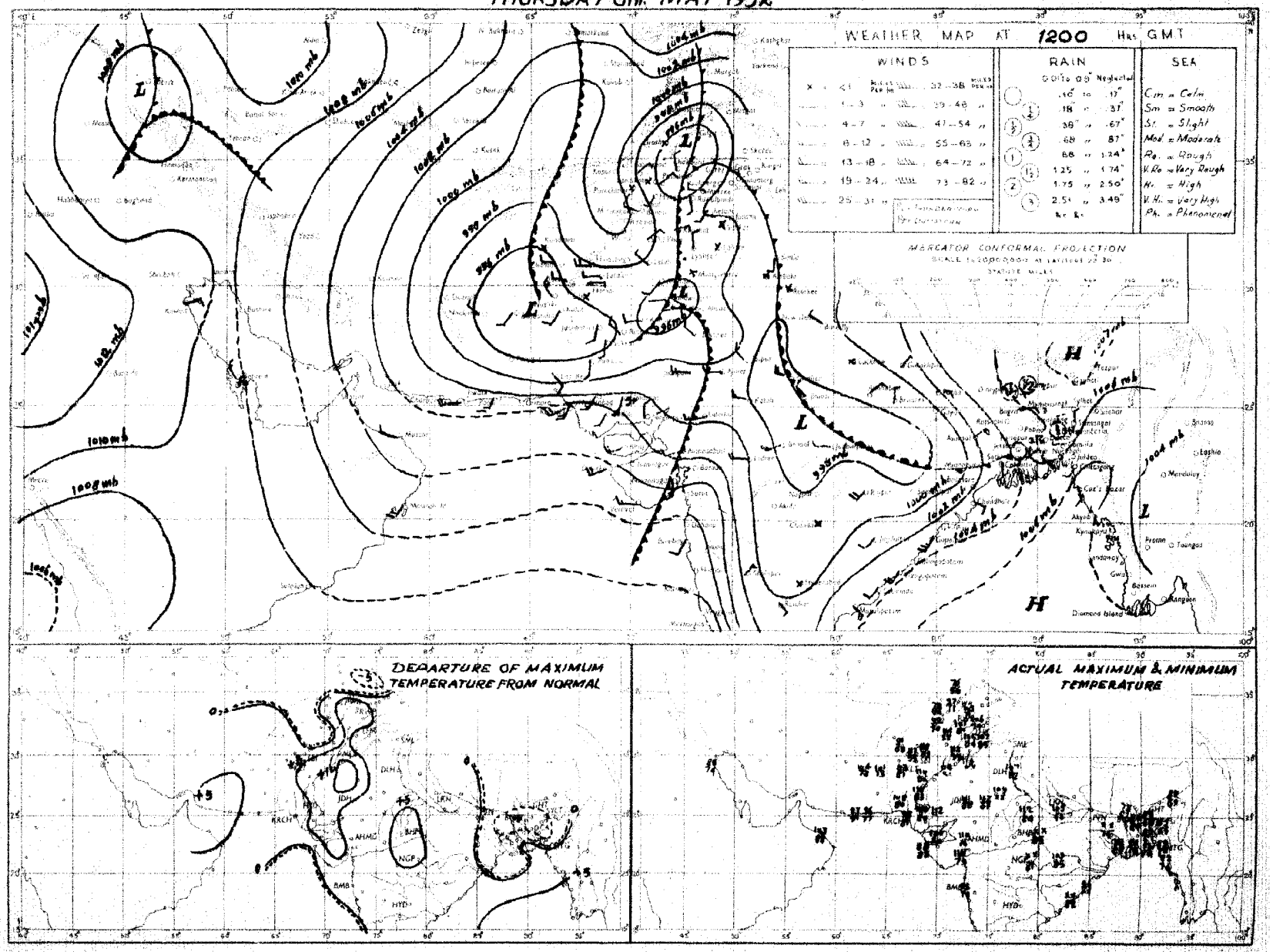
Jhelum 59802 42418

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.3 G.P., 0.5 G.P., 1.5 G.P., 2.1 G.P., 4.5 G.P., 7.5 G.P., and 9.0 G.P. km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

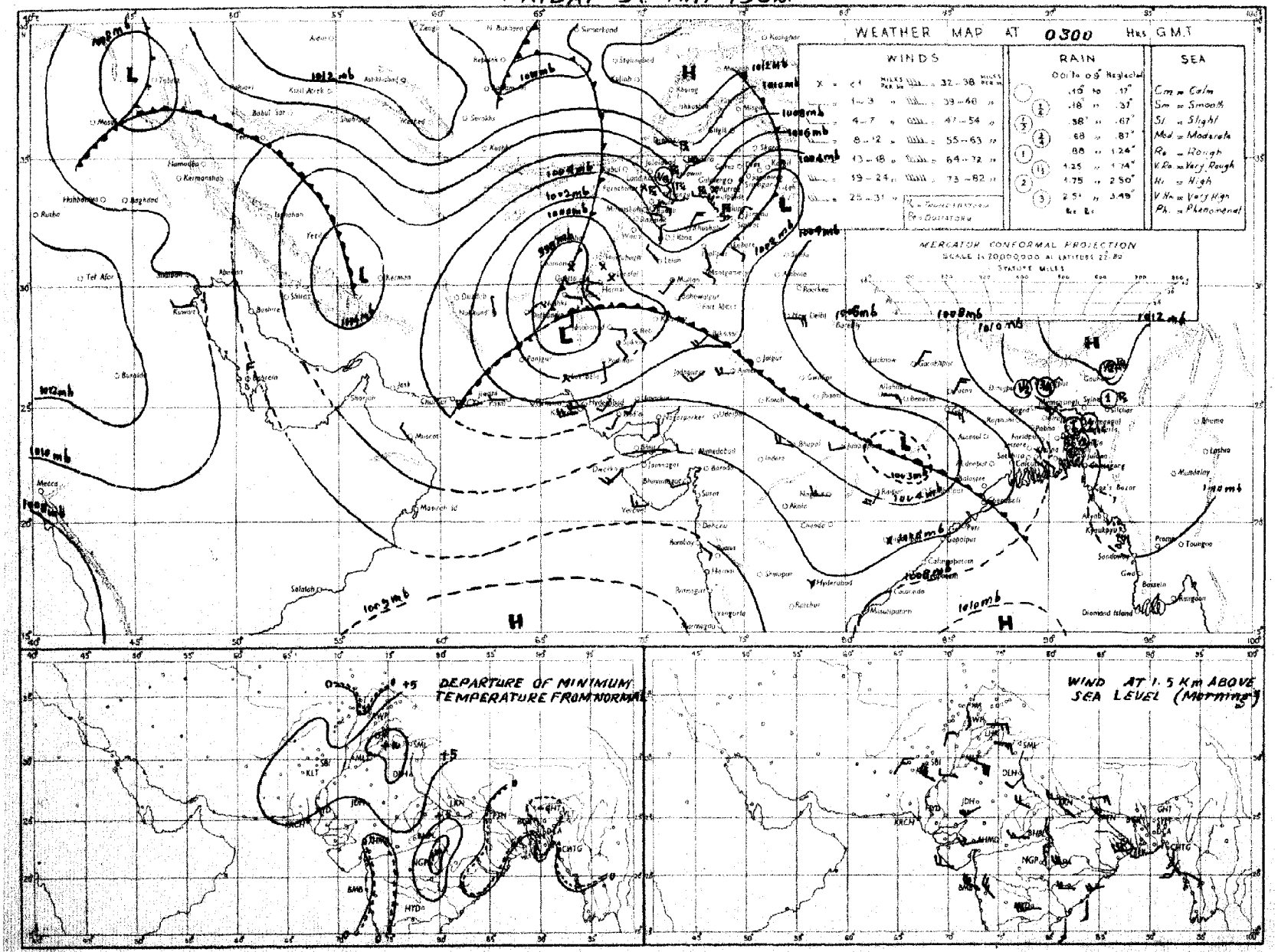
THURSDAY 8th: MAY 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 9th MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

Pages 1—4

Regd. No. S-1467.

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY THE 10TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The low over Baluchistan persists and has induced a secondary over Sind.
The seasonal trough of low over Gangetic plains is less marked.

Fairly widespread rain/thundershowers have occurred in East Pakistan, the north Punjab and the North-West Frontier Province and scattered in northeast Baluchistan. Scattered duststorms have also been reported from the Punjab, south Baluchistan and upper Sind.

Chief amounts of rainfall are :—Khulna 2″; Comilla and Barisal 1½″ each; Sirajganj ¾″; Jessore, Cherat and Parachinar ½″ each and Mymensingh, Faridpur, Rawalpindi, Murree, Drosh, Peshawar, Landikotal and Fort Sandeman ¼″ each.

Day temperatures were markedly to considerably below normal in the North-West Frontier Province, the extreme north Punjab and the Northern sub-division of East Pakistan.

Forecast valid until the evening of 11th :—Local thunderstorms/showers will occur in East Pakistan local dust/thunderstorms in the Punjab and upper Sind. Scattered thundershowers will also occur in the North-West Frontier Province and Kashmir and scattered duststorms in north Baluchistan. Strong dust raising winds will also prevail in lower Sind with isolated dust storms.

Karachi-11.
The 10th May, 1952.

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

OBSERVATIONS

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_S D_M T_x T_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_S D_M T_n T_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	009 78	2 00 00	97 01 1	066 85	2 2 7 0 0	9 × × 90	000 72	0 00 00	97 00 1	108 85	0 0 9 0 0	4 × × 75	+ 1	0	9.5	+ 1.3	11.1	140
	Chittagong	000 77	8 25 05	96 03 1	064 84	8 8 7 – –	– – – 89	000 74	0 05 02	97 00 1	099 87	0 0 9 0 0	– – – 72	+ 1	– 3	12.1	+ 2.9	16.3	108
	Noakhali	010 82	8 31 26	92 95 1	054 82	8 9 0 – 0	– – – 88	010 70	0 05 05	98 00 9	095 82	0 0 9 0 0	– – – 73	– 1	– 4	12.8	+ 3.9	13.8	115
	Comilla	000 75	8 00 00	98 03 1	054 86	8 5 7 0 0	– – – 87	140 77	0 09 05	98 00 6	101 81	0 0 9 0 0	9 0 0 71	– 3	– 3	29.7	+19.9	32.5	94
	Brahmanbaria	017 69	4 05 02	97 03 9	062 77	4 4 4 0 0	1 × × 88	017 72	3 16 02	97 03 1	098 82	0 0 9 2 0	0 5 4 73		—	14.7	+ 5.4	15.9	78
	Dacca	××× 71	6 16 03	98 21 2	053 76	0 0 9 2 –	8 × 9 88	××× ××	3 20 03	90 02 6	090 82	8 8 6 0 0	9 × × 72		—	—	—	—	—
	Narayanganj	000 71	8 16 03	96 03 2	045 77	× 3 7 2 8	3 0 0 90	000 70	1 16 02	95 01 1	089 85	0 0 9 0 9	9 0 × 73	0	– 2	10.5	+ 2.5	12.2	74
	Mymensingh	036 75	8 00 00	99 02 6	062 79	8 4 7 – –	0 × × 88	036 72	5 00 00	99 02 2	083 78	5 4 7 0 0	0 × × 65	—	—	9.4	+ 0 7	10.1	91
	Srimangal	001 75	8 00 00	94 60 1	058 78	8 5 7 – –	0 × × 88	001 73	2 00 00	97 02 1	100 83	0 0 9 8 1	– – – 72	—	—	9.1	– 5.5	13.3	98
	Khulna	201 63	8 13 02	96 03 6	054 78	8 7 7 × ×	3 × × 91	225 73	0 00 00	98 00 6	102 83	0 0 9 0 0	– – – 71	– 2	– 4	9.5	+ 4.2	9.7	68
	Satkhira	000 67	7 13 03	97 03 1	047 79	5 5 7 5 0	– – – 86	000 74	0 00 00	98 00 1	095 76	0 0 9 0 0	– – – 71	– 9	– 5	7.6	+ 2.6	7.7	65
	Jessore	041 70	7 13 02	96 03 6	045 76	7 8 6 0 0	6 × × 89	041 74	0 00 00	97 00 0	100 84	0 0 9 0 0	9 × × 70	—	—	6.0	– 0.2	7.0	66
	Faridpur	026 73	8 16 02	95 17 9	059 75	6 7 5 0 0	2 × × 88	026 73	3 18 02	94 05 1	098 82	2 5 7 1 0	6 × × 72	– 3	– 2	11.1	+ 3.9	14.0	71
	Barisal							126 74	0 02 02	99 00 0	100 85	0 0 9 0 0	– – – 67		– 9	7.6	+ 1.1	9.1	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	000 70	8 36 02	96 02 2	061 79	8 9 4 0 0	– – – 80	076 73	8 00 00	95 50 6	087 74	8 7 3 – –	– – – 72	– 11	– 2	10.0	+ 4.7	11.4	64
	Bogra	000 72	7 09 02	96 03 9	061 79	2 2 7 0 5	6 0 × 81	004 71	4 13 03	96 03 6	098 81	1 2 8 0 9	0 6 × 42	– 11	– 2	9.9	+ 6.1	10.7	69
	Dinajpur	000 69	0 00 00	96 00 2	070 80	0 0 9 0 0	– – – 84	000 71	0 00 00	96 00 0	113 83	0 0 9 0 0	– – – 69	– 6	– 4	6.5	+ 2.9	8.6	72
	Rangpur	000 ××	8 00 00	98 02 1	— —	0 0 9 1 0	4 – – –	000 ××	0 09 02	98 00 1	— —	0 0 9 0 0	– – – –	—	—	8.3	+ 2.5	11.7	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 47	3 13 04	95 05 4	973 01	– – – – –	– – – 02	004 58	2 07 05	96 01 0	061 77	0 0 9 0 8	0 1 0 74	+ 2	+ 3	0	– 0.5	1.8	12
	Lahore	000 61	6 07 05	96 29 9	985 93	0 0 9 7 3	3 9 9 05	010 67	6 05 09	96 03 9	064 78	0 0 9 6 0	3 × 9 72	+ 1	– 3	0.1	– 0.6	0.4	19
	Sialkot	000 58	6 36 04	97 02 3	986 01	2 4 6 6 2	– – – 02	000 63	3 09 05	97 02 9	078 81	1 1 6 3 2	– – – 72	+ 1	– 1	0.1	– 1.2	4.0	32
	Jhelum	000 48	5 05 08	98 03 1	992 00	0 0 9 0 6	– – – 02	000 51	2 09 09	98 03 5	077 83	0 0 9 4 0	8 × 9 74	—	—	0.8	—	4.3	—
	Rawalpindi *	000 50	7 05 02	99 02 5	935 83	0 0 9 3 0	7 × × 91	020 59	1 00 00	99 02 9	970 77	0 0 9 0 4	9 × × 67	– 5	+ 1	0.4	– 1.9	8.1	36
	Murree †	005 43	8 09 14	97 08 8	984 58	8 9 4 – –	4 × × 61	038 43	1 27 03	97 01 9	005 59	0 0 9 3 0	9 × 0 47	– 10	– 7	1.7	– 3.1	17.4	59
	Attock																		—
	Khushab	000 52	8 07 16	98 02 2	989 99	0 0 9 6 0	– – – 04	004 62	2 07 10	99 03 3	078 83	0 0 9 5 0	– – – 74	+ 3	0	0.2	– 0.8	2.0	15
	Montgomery	000 69	8 13 03	96 08 4	974 97	0 0 9 0 7	9 0 × 01	000 65	8 13 09	95 07 2	064 84	0 0 9 0 7	2 × × 78	– 3	+ 3	0	– 0.5	1.1	10
	Leiah	000 68	0 31 05	95 06 1	979 97	0 0 9 0 0	– – – 04	000 58	0 31 02	97 06 0	077 76	0 0 9 0 0	– – – 57	—	—	0	—	0.8	8
	Multan	000 64	0 00 00	97 00 0	963 06	0 0 9 0 0	– – – 07	000 65	8 36 05	96 01 3	059 79	0 0 9 2 0	9 9 9 77	+ 4	+ 2	0	– 0.3	0.1	7
	Khanpur	000 86	6 36 05	95 05 1	964 05	0 0 9 0 2	– – – 07	000 75	0 00 00	94 07 4	046 82	0 0 9 0 0	9 × × 82	+ 1	+ 9	0	– 0.2	0.2	6
	Bahawalpur	000 74	4 00 00	97 01 1	966 00	0 0 9 0 2	9 9 × 03	000 67	0 05 07	96 00 3	042 83	0 0 9 0 0	– – – 81	0	+ 8	0.5	+ 0.3	1.5	4
	Fort Abbas	000 71	0 05 02	96 00 0	955 06	0 0 9 0 0	– – – 09							—					6
N.-W. F. P.	Drosh *	003 52	8 25 03	96 95 6	987 64	8 9 6 × –	7 × × 69	028 52	1 05 02	99 01 9	023 58	1 1 3 0 0	9 × × 52	– 10	– 5	4.9	—	21.1	28
	Chakdara *	000 55	8 07 09	96 54 5	959 73	8 5 5 – –	7 – – 76	011 56	0 09 03	98 00 6	980 71	0 0 9 0 0	9 0 0 58	—	—	1.4	—	11.3	—
	Cherat *	003 50	8 36 14	97 60 6	973 68	0 0 9 9 0	5 × 6 72	040 49	0 36 05	98 00 1	006 62	0 0 9 0 0	3 × × 55	– 12	– 9	2.1	—	9.3	29
	Peshawar	002 62	8 29 16	96 95 6	084 74	8 9 6 – –	7 × × 81	018 62	0 16 07	98 00 9	101 74	0 0 9 0 0	9 × × 64	– 14	– 4	0.9	– 1.1	5.0	14
	Parachinar	040 58	8 00 00	96 03 9	959 60	2 2 5 9 0	5 × 7 73	048 47	0 00 00	99 00 9	995 65	0 0 9 6 0	8 × × 50	– 4	– 3	4.9	—	16.0	29
	Miranshah *	007 56	8 02 03	98 20 6	966 75	8 6 6 6 0	– – – 77	009 57	0 00 00	98 29 1	996 66	0 0 9 0 0	– – – 64	—	—	1.1	– 0.4	2.7	12
	Bannu	000 53	8 36 02	99 02 2	032 84	0 0 9 4 0	– – – 88	000 61	0 00 00	99 00 0	088 76	0 0 9 0 0	– – – 67	—	—	0.4	—	3.7	11
	D. I. Khan	000 54	0 36 06	96 30 2	999 91	0 0 9 0 0	– – – 94	000 61	5 05 02	97 01 1	092 79	0 0 9 4 0	– – – ××	– 8	—	0	– 0.8	0.2	10
	Wana *																		11
	Landikotal *	016 59	7 13 02	98 51 6	981 61	7 7 6 6 0	3 × × 74	019 57	0 00 00	99 00 6	000 64	0 0 9 0 0	– – – 55	—	—	2.9	—	7.7	—
	Hangu	××× ××	8 00 00	99 60 5	— —	8 7 8 0 0	8 0 0 —	××× ××	0 00 00	99 00 6	— —	0 0 9 0 0	8 × × —	—	—	—	—	—	—
	Thall	××× ××	9 18 09	97 03 6	— —	9 – 0 – –	4 9 9 —	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	– – – —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	013 59	8 00 00	94 60 6	956 70	8 9 6 0 0	2 × × 86	083 54	6 00 00	96 02 6	997 68	8 8 7 6 0	9 × × 62	– 5	– 1	1.6	+ 0.5	4.9	11
	Hindubagh †	000 24	2 27 25	97 07 1	953 83	2 1 8 0 0	8 × × 87	000 49	2 27 02	98 03 0	003 70	0 0 9 0 4	8 9 × 58	—	—	0	—	0	—
	Loralai *	000 40	6 23 05	96 03 1	899 88	2 2 5 2 0	– – – 91	000 55	0 23 05	96 00 9	977 67	0 0 9 0 0	– – – 60	—	—	0.6	—	3.6	—
	Harnai (a)	000 ××	6 27 02	96 03 1	— —	× 0 7 4 3	– – – –	000 ××	0 18 02	96 00 0	— —	0 0 9 0 0	– – – –	—	—	0.3	– 1.3	4.0	14
	Sibi	000 64	2 18 05	98 01 1	945 10	0 0 9 0 1	– – – 12	000 65	7 18 09	97 05 2	021 93	0 0 9 2 0	– – – 87	—	—	0	—	0.6	5
	Quetta †	000 36	5 29 09	98 02 2	958 84	0 0 9 3 8	– – – 87	000 50	2 00 00	97 05 0	992 67	0 0 9 0 5	– – – 50	—	—	0.4	– 0.8	5.8	9
	Chaman *	000 37	0 29 08	97 00 0	916 88	0 0 9 0 0	– – – 89	000 34	0 13 02	97 00 0	963 78	0 0 9 0 0	– – – 68	0	+ 1	0.7	– 0.1	2.9	8
	Nushki *	000 36	5 27 10	97 08 1	971 96	0 0 9 0 1	9 9 0 98	000 43	5 07 17	97 01 1	018 78	0 0 9 0 1	9 9 0 78	—	—	0.9	—	2.9	—
	Dalbandin *	000 64	5 00 00	94 44 4	932 97	2 1 7 0 4	– – – 98	000 45	1 05 05	95 05 1	972 81	0 0 9 0 1	– – – 66	– 1	+ 3	0.3	– 0.1	2.9	4
	Nokkundi *	000 69	8 34 05	99 03 1	951 95	2 2 6 7 5	9 0 0 98	000 59	0 02 02	99 00 1	972 83	0 0 9 0 0	9 × × 79	—		0	—	1.7	2
	Kalat †	000 35	6 31 09	99 03 0	946 77	0 0 9 0 5	4 6 0 82	000 39	0 00 00	99 00 0	962 62	0 0 9 0 0	– – – 50	+ 1	0	0.7	+ 0.1	3.3	7
	Turbat	000 85	0 25 09	97 05 0	993 10	0 0 9 0 0	– – – 13	000 78	0 31 05	98 00 0	046 90	0 0 9 0 0	– – – 83	—	—	0	—	2.2	—
	Panjgur *	000 59	6 31 09	97 03 1	922 95	8 4 9 0 1	– – – 97	000 53	0 09 02	97 00 1	943 77	0 0 9 0 0	– – – ××	0	—	0	—	0.2	5
	Las Bela	000 69	0 13 06	98 31 0	984 00	0 0 9 0 0	– – – 06	000 73	0 00 00	97 00 0	047 85	0 0 9 0 0	– – – 79	—	—	0	—	0	8
	Ormara																		6
	Pasni	000 66	0 25 16	94 07 4	007 92	0 0 9 0 0	– – – 95	000 68	0 27 05	96 00 0	050 85	0 0 9 0 0	– – – 80	+ 1	+ 7	0	– 0.4	0.3	6
	Jiwani							000 71	0 25 10	97 00 1	052 84	0 0 9 0 0	– – – 79		—	—	—	—	4
SIND	Reti	000 64	0 31 05	96 00 0	968 10	0 0 9 0 0	– – – 11	000 65	0 05 07	94 06 3	041 87	0 0 9 0 0	0 × × 85	—	—	0	—	0	—
	Jacobabad	000 82	6 18 05	97 03 1	955 12	0 0 9 5 6	– – – 13	000 51	9 09 26	93 07 2	030 92	9 – 0 – –	– – – 90	+ 4	+13	0.3	+ 0.1	0.5	4
	Sukkur	000 69	3 27 02	96 02 1	953 12	0 0 9 0 3	8 × 6 13	000 67	0 02 09	94 07 1	030 87	0 0 9 0 0	1 × × 85	—	—	0	—	0	4
	Padidan	000 67	0 18 12	96 00 1	954 10	0 0 9 0 0	– – – 15	000 65	2 05 09	95 01 0	024 90	0 0 9 0 1	0 9 × 86	—	—	0	—	0	—
	Karachi (*Manora*)	000 80	0 25 13	98 00 0	018 87	0 0 9 0 0	– – – 89	000 78	0 27 09	97 06 0	048 85	0 0 9 0 0	– – – 83	+ 1	+ 5	0	– 0.2	1.7	8
	Karachi (*A. P.*)	000 75	0 23 19	96 00 0	013 90	0 0 9 0 0	– – – 93	000 74	0 25 16	96 00 0	047 86	0 0 9 0 0	– – – 82	—	—	0	—	1.4	—
	Badin	000 60	0 23 03	97 00 0	028 03	0 0 9 0 0	– – – 12	000 77	0 23 03	97 00 0	057 83	0 0 9 0 0	– – – 80	+ 8	+ 3	0	– 0.2	0.5	8
	Nagarparkar	000 ××	0 27 05	96 00 0	— –	0 0 9 0 0	– – – –	000 ××	0 18 05	96 00 0	— –	0 0 9 0 0	– – – –	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 71	0 20 10	97 06 4	975 06	0 0 9 0 0	– – – 10	000 75	0 23 09	97 00 0	026 88	0 0 9 0 0	– – – 80	—	—	0	—	0.4	—
	Hyderabad	000 72	0 23 14	96 00 0	994 00	0 0 9 0 0	– – – 07	000 71	0 23 05	96 00 0	028 88	0 0 9 0 0	– – – 83	+ 1	+ 6	1.1	+ 1.0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	032 51	5 02 02	99 02 9	009 61	2 7 8 2 1	6 0 0 65	036 43	0 20 09	99 00 0	024 52	0 0 9 0 0	– – – 45	—	—	3.5	—	3.7	12
	Jalalabad *	035 60	5 23 02	97 01 6	044 70	1 1 6 8 0	3 × 9 ××	044 61	1 31 02	97 01 8	982 67	0 0 9 4 9	9 × 9 60	—	—	1.0	—	4.7	—
	Kandahar *	000 50	1 23 06	98 01 1	907 85	0 0 9 0 9	– – – 90	000 50	0 00 00	97 00 0	946 66	0 0 9 0 0	– – – 58	—	—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 10TH MAY: 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departures from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_xT_x$	RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_nT_n$	$T_x T_x$	$T_n T_n$	Since 1st April so to date	Departure from normal	Since 1st Jan. so to date	Actual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charsa:	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Jazr	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5
	Meshed	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10
	Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11
Arabia	Muscat	000 66	0 31 02	99 00 0	045 92	0 0 9 0 0	- - - 92	000 89	0 31 05	96 00 0	062 94	0 0 9 0 0	- - - 88	--	+ 3	0	- 0.3	2.1	4
	Sharjah	000 58	0 34 05	97 00 0	151 89	0 0 9 0 0	- - - 98	000 54	0 27 02	97 00 1	189 85	0 0 9 0 0	- - - 61	--	--	0.8	--	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0600 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	S $N_s Gb_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Malika	63 176	712 00	0 27 02	98 00 0	068 84	00 9 00	--	--	--	--
Malika	63 189	716 06	1 12 04	98 03 0	095 80	11 8 00	--	--	--	--
Felixrousell	63 982	783 05	1 00 00	95 02 0	133 84	11 x 00	2 6 300	--	0 54 71	1 00 x0
Singu	63 158	705 06	2 06 04	98 03 1	098 91	21 5 00	--	--	--	--
Kyaukpyaung	63 216	628 06	0 21 14	98 00 0	079 87	00 9 00	3 4 303	--	0.03 82	1 21 22
Badarpur	63 250	583 06	0 29 07	98 00 0	082 88	00 9 00	--	--	--	--
Daressa	63 232	677 18	0 27 18	98 00 0	049 84	00 9 00	7 5 300	8 0 000	0 62 78	1 27 x5
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C)
of previous day.

STATION	TEMP	CODE:—	iiiGG	PoPoPoToTo	TdoTdoTnoX1X2	P1P1h1h1h1	T1T1TdsTdsTx1 etc.	5555	h1h1P1P1P1P1	T1T1TdsTdsTx1 etc.																
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	002 30	242 60	000 13	292 47	854 87	270 68	780 38	155 23	500 42	529 99	801 99	829 91	555 55	829 00	280 88	668 00	220 66	466 00	065 57	514 00	649 98	883 50	589 91	178 14	

PPP—Pressure in hundreds, tens and units of millibars. P1P1—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
bh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet:										At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet:						At 0300 hrs. G. M. T. of date: Height in Thousands of Feet:							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	98 18	12 13	15 13	15 11	16 06	26 24	27 33	--	--	--	11 15	11 12	18 10	--	--	--	--	--	13 02	18 18	09 17	07 12	06 07	22 06
Dhaka	--	--	No	ascent	--	--	--	--	--	--	--	--	--	--	--	--	25 34	26 26	--	--	--	--	--	--
Chittagong	17 02	18 04	22 05	25 13	25 14	27 23	29 25	--	--	--	25 05	28 12	18 15	25 15	31 08	22 12	08 05	08 05	23 01	24 06	26 04	26 01	25 07	26 11
Cox's Bazar	27 07	26 02	18 04	25 06	25 14	27 13	30 24	--	--	--	21 06	21 08	19 08	21 04	25 22	--	27 03	27 04	21 05	27 02	26 17	24 17	30 24	--
Dacca	08 13	11 11	14 10	21 07	21 11	--	--	--	--	--	16 07	20 16	20 24	21 21	--	--	09 08	15 07	18 12	20 05	21 07	25 09	--	--
Dalbandin	--	--	12 08	18 04	10 02	26 02	--	--	--	--	--	--	04 11	02 13	06 05	--	--	--	06 12	06 20	06 11	27 13	24 21	25 52
Drosh	--	--	--	--	21 10	18 06	20 22	--	--	--	--	--	--	15 02	16 02	20 12	--	--	--	--	27 01	19 04	26 07	27 13
Port Sandeman	--	--	--	06 09	09 09	09 05	--	--	--	--	--	--	--	05 06	01 07	25 14	--	--	--	04 05	03 05	26 04	--	--
Sarobabad	35 02	35 03	30 20	21 07	21 15	25 17	21 26	25 37	--	--	11 18	11 21	--	--	--	--	09 27	09 25	--	--	--	--	--	--
Jhelum	35 06	02 15	02 10	11 06	15 20	19 19	23 27	25 77	24 27	--	32 12	34 09	09 04	08 09	08 11	--	11 06	11 22	16 17	18 14	12 10	34 06	--	--
Siwani	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Karachi	26 21	27 23	27 24	28 27	28 31	27 27	25 25	25 30	27 44	--	26 28	28 37	27 43	27 41	--	--	28 26	27 26	27 20	--	--	--	--	--
Khanpur	05 02	06 03	07 03	12 04	20 08	22 13	24 22	--	--	--	--	--	No	ascent	--	--	--	--	--	No	ascent	--	--	--
Lahore	11 12	12 13	11 14	11 12	16 10	16 06	--	--	--	--	06 15	08 17	10 14	15 18	15 14	--	05 17	06 24	07 23	09 23	--	--	--	--
Multan	03 03	05 09	06 10	--	--	--	--	--	--	--	--	--	No	ascent	--	--	01 16	04 20	07 27	--	--	--	--	--
Peshawar	--	22 08	21 07	10 12	21 10	25 27	26 42	--	--	--	--	--	No	ascent	--	--	--	19 03	25 05	25 12	30 11	24 06	26 21	28 46
Quetta	--	--	--	--	21 04	25 08	29 24	24 37	--	--	--	--	--	--	26 27	24 29	--	--	--	--	11 03	29 05	28 28	--
Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Cloud Observation Data (iiiGG Cddv, v,)

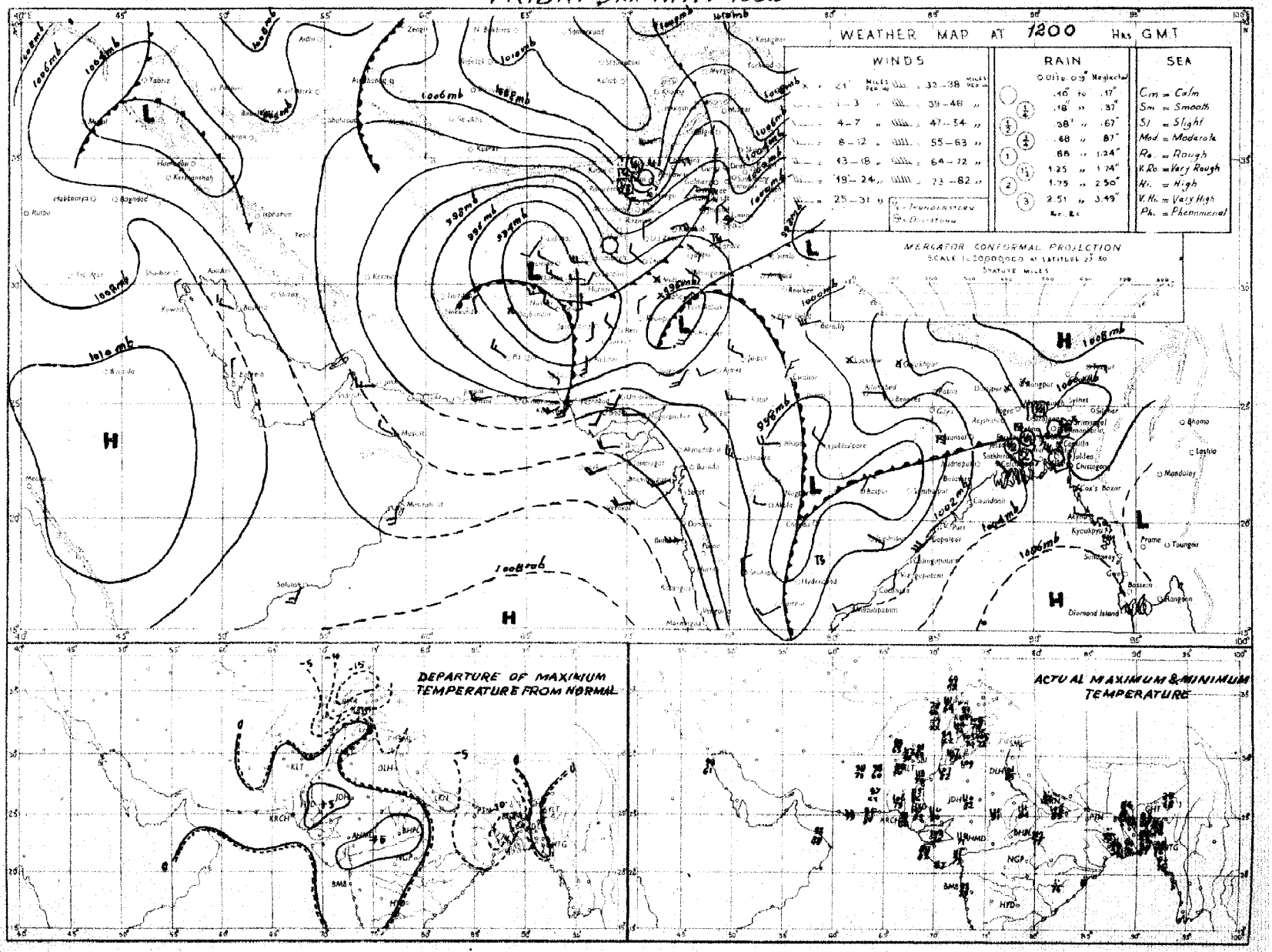
Quetta 66008 12820

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0, 4.0, 6.0, 7.0, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

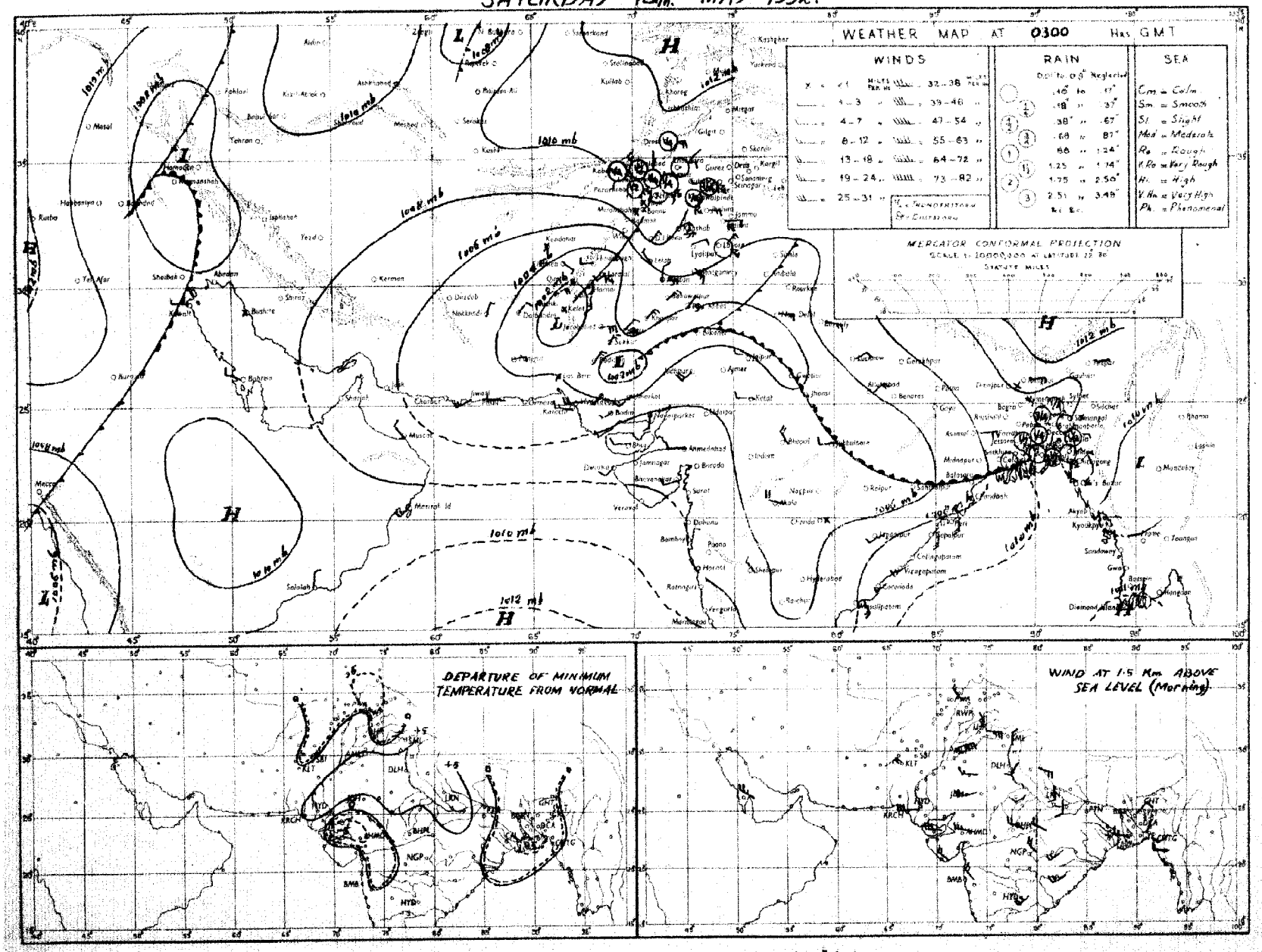
FRIDAY 9th: MAY 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SATURDAY 10th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SUNDAY THE 11TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

A western disturbance lies over southeast Iraq.
Another low lies over southeast Iran.
The low over Baluchistan has filled up and the secondary over Sind has become unimportant.

Local rain/thundershowers have occurred in East Pakistan, the north Punjab and the North-West Frontier Province and scattered in north Baluchistan. Local duststorms and rain have also been reported from the south Punjab and scattered duststorms from upper Sind.

Chief amounts of rainfall are :—Lyallpur and Khushab ½" each and Mymensingh, Montgomary, Miranshah and Fort Sandeman ¼" each.

Day temperatures were appreciably to markedly below mormal in the Punjab, the North-West Frontier Province, Upper Sind and the Northern sub-division of East Pakistan.

Forecast valid until the evening of 12th :—Local thunderstorms/showers will occur in the Deltaic sub-division and scattered in the Eastern and Northern sub-divisions of East Pakistan. Isolated dust/thunderstorms may also occur in north Baluchistan and upper Sind.

Karachi-11.
The 11th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_MC_H$	$W_tD_HD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_MC_H$	$W_tD_HD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 78	0 23 03	96 00 1	064 85	0 0 9 0 0	- - - 91	008 78	3 00 00	97 02 9	114 88	8 2 7 0 0	6 × × 79	+ 2	+ 3	9.5	+ 1.0	11.9	140
	Chittagong	000 77	1 ×× ××	96 01 1	068 84	0 0 9 4 0	0 × 9 89	000 78	3 11 03	97 08 1	109 85	3 8 8 0 0	8 × × 79	+ 1	+ 4	12.1	+ 2.7	16.3	108
	Noakhali	000 84	0 10 02	98 00 0	060 85	0 0 9 0 0	- - - 91	000 85	6 18 02	96 03 1	110 86	6 2 4 - 0	- - - 80	+ 2	+ 8	12.3	+ 3.5	13.8	115
	Comilla	000 75	0 18 05	98 00 0	068 89	0 0 9 0 0	- - - 91	000 80	6 09 05	98 03 1	104 85	6 4 7 0 0	- - - 81	+ 1	+ 6	29.7	+19.5	32.5	94
	Brahmanbaria	000 75	0 00 00	97 00 1	062 88	0 0 9 0 0	- - - 91	000 75	7 13 05	97 03 1	109 88	7 5 5 0 0	- - 79		—	14.7	+ 5.2	15.9	78
	Dacca	××× 75	0 00 00	97 00 1	058 87	0 0 9 0 0	- - - 89	××× 79	7 18 05	97 02 2	099 83	6 7 3 4 0	3 × × 79		—	—	—	—	—
	Narayanganj	000 76	0 00 00	96 00 1	052 89	0 0 9 0 0	9 × × 91	000 73	8 16 03	95 03 2	100 84	2 4 5 2 -	6 × 0 79	+ 1	+ 3	10.5	+ 2.2	12.2	74
	Mymensingh	000 72	0 09 00	99 00 0	066 84	0 0 9 0 0	- - - 85	025 69	8 09 02	95 95 2	112 72	8 7 5 - -	0 × × 85	—	- 9	9.7	+ 0.5	10.4	91
	Srimangal	000 73	3 00 00	97 02 1	059 90	0 0 9 0 1	- - - 93	012 75	8 36 03	96 08 9	118 77	8 5 7 - -	5 × × 74	—	+ 3	9.2	- 5.9	13.4	99
	Khulna	000 80	4 13 02	97 01 0	058 89	4 8 8 0 0	- - - 93	008 80	6 13 02	97 02 5	100 85	6 6 8 0 0	- - - 79	0	+ 3	9.5	+ 4.0	9.8	68
	Satkhira	000 76	8 05 02	97 03 1	055 92	6 9 7 6 0	- - - 95	000 79	8 13 02	97 03 2	095 84	6 9 7 6 0	- - - 80	0	+ 4	7.6	+ 2.4	7.7	65
	Jessore	000 74	4 13 02	97 01 0	054 90	4 8 8 0 0	- - - 96	000 79	7 18 03	96 02 2	094 83	7 8 6 0 0	- - - 71	—	—	6.0	- 0.6	7.0	65
	Faridpur	000 77	0 00 00	96 00 0	057 87	0 0 9 0 0	- - - 89	006 80	8 18 02	96 50 1	093 81	6 7 5 1 0	- - - 78	- 2	+ 4	11.2	+ 3.7	14.1	71
	Barisal	000 77	1 16 03	98 01 1	057 88	1 2 4 0 0	- - - 92	000 79	7 13 03	98 03 1	103 86	8 4 3 5 7	- - - 79	0	+ 2	7.6	+ 0.8	9.1	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	000 76	0 00 00	96 00 0	058 85	0 0 9 0 0	- - - 86	004 74	8 09 03	96 02 2	105 77	8 7 4 - -	5 0 0 73	- 5	- 1	10.1	+ 4.6	11.5	64
	Bogra	000 74	1 13 02	96 01 1	056 87	1 1 8 0 0	- - - 89	004 73	5 08 03	96 03 9	101 85	3 2 7 5 0	7 × 6 72	- 3	- 2	9.9	+ 5.9	10.7	69
	Dinajpur	000 74	0 09 02	96 00 0	068 87	0 0 9 0 0	- - - 90	000 76	0 09 02	96 00 0	115 86	0 0 9 0 0	- - - 76	- 2	+ 2	6.5	+ 2.7	8.6	72
	Rangpur	××× ××	0 09 02	98 00 1	— —	0 0 9 0 0	- - - - -	000 ××	0 07 02	98 00 1	— —	0 0 9 0 0	- - - - -	—	—	8.3	—	11.7	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 59	1 13 03	96 01 0	040 95	0 0 9 2 0	- - - 96	050 63	2 05 02	96 01 0	095 77	0 0 9 2 0	9 0 0 68	- 5	- 5	0.5	- 0.1	2.3	12
	Lahore	000 64	1 13 03	96 02 1	041 96	0 0 9 7 0	- - - 97	000 63	4 05 02	96 03 9	096 81	2 2 8 3 0	7 5 5 73	- 7	+ 2	0.1	- 0.6	0.4	19
	Sialkot	000 55	1 21 02	97 01 1	037 98	0 0 9 0 1	- - - 99	000 56	5 31 02	97 02 3	080 92	2 1 6 4 1	- - - 75	- 2	+ 1	0.1	- 1.8	4.0	32
	Jhelum	000 51	2 25 02	97 02 1	038 98	2 2 7 0 1	- - - 00	001 48	7 02 09	98 02 9	091 84	0 0 9 7 0	3 7 4 88	—		0.3	—	4.2	—
	Rawalpindi *	000 58	3 27 02	99 01 1	988 90	0 0 9 3 0	- - - 93	000 57	1 00 00	98 01 1	986 80	0 0 9 1 0	- - - 73	- 3	+ 6	0.4	- 2.0	8.1	30
	Murree †	000 48	7 00 00	97 02 1	007 65	5 5 5 8 0	9 × 1 67	000 40	5 29 05	98 02 1	016 59	0 0 9 0 4	9 6 × 55	- 4	+ 1	1.7	- 3.3	17.4	59
	Attock																		—
	Khushab	000 63	7 07 03	98 02 2	042 59	0 0 9 8 0	- - - 97	055 63	0 31 03	99 00 9	091 89	0 0 9 0 0	- - - 69	- 4	+ 3	0.8	- 0.3	2.6	15
	Montgomery	000 65	7 28 03	96 02 2	032 93	7 8 6 0 0	9 × × 95	024 67	0 13 03	97 00 1	096 76	0 0 9 0 0	- - - 68	- 9	- 9	0.2	- 0.3	1.3	10
	Leiah	000 69	0 31 02	97 00 0	042 97	0 0 9 0 0	- - - 98	000 66	0 00 00	97 00 0	105 78	0 0 9 0 0	- - - 52	—	—	0	—	0.8	8
	Multan	000 67	8 36 05	96 06 3	027 97	0 0 9 2 0	3 9 9 98	006 71	0 31 02	96 00 3	099 78	0 0 9 0 0	- - - 73	- 5	- 3	0	- 0.3	0.1	7
	Khanpur	000 88	9 05 16	93 07 4	014 97	9 - 0 - -	- - - 99	000 74	0 35 03	95 05 0	097 80	0 0 9 0 0	- - - 79	- 7	+ 2	0	- 0.2	0.2	5
	Bahawalpur	000 64	0 36 02	95 05 4	018 95	0 0 9 0 0	9 0 0 95	000 42	0 00 00	97 00 3	092 79	0 0 9 0 0	9 0 0 75	- 8	- 1	0.5	+ 0.3	1.5	6
	Fort Abbas							000 40	0 00 00	96 00 0	092 77	0 0 9 0 0	- - - ××		—	0	—	0.1	5
N.-W. F. P.	Drosh *	000 49	6 27 09	98 08 9	995 73	6 8 6 0 0	3 × × 77	002 58	1 00 00	99 00 9	044 60	0 0 9 0 1	7 × × 56	- 2	- 3	4.9	—	21.1	16
	Chakdara *	000 54	7 00 00	99 03 0	977 87	5 0 7 7 0	9 - 9 88	000 52	0 05 01	98 00 2	995 74	0 0 9 0 0	5 0 0 65	—	+ 9	1.4	—	11.3	—
	Cherat *	000 59	1 13 03	96 01 0	040 95	0 0 9 2 0	- - - 96	000 51	0 36 05	98 00 1	012 69	0 0 9 0 0	2 × × 61	+12	- 5	2.1	- 1.4	9.3	29
	Peshawar	000 59	7 27 02	97 02 1	074 82	7 9 7 2 3	- - - 89	000 58	1 09 03	97 02 2	090 85	0 0 9 0 1	- - - 69	- 6	—	0.9	- 1.2	5.0	14
	Parachinar	000 58	8 13 02	96 03 9	970 65	2 2 5 9 0	5 × 7 72	006 47	0 00 00	99 00 9	015 67	0 0 9 0 0	6 × × 53	- 5	- 2	5.0	—	16.1	29
	Miranshah *	000 55	6 11 05	98 02 1	968 81	6 6 6 6 0	- - - 83	027 58	0 00 00	×× 28 0	015 74	0 0 9 0 0	- - - 55	—	—	1.4	- 0.1	2.9	13
	Bannu	000 65	8 00 00	99 02 2	065 85	8 3 8 0 0	- - - 39	004 58	0 31 02	99 00 0	095 77	0 0 9 0 0	- - - 67	—	—	0.4	—	3.7	11
	D. I. Khan	000 61	4 05 03	96 02 1	063 95	0 0 9 0 5	0 9 × 95	000 61	0 00 00	96 00 0	105 81	0 0 9 0 0	- - - ××	- 7	—	0	- 0.8	0.2	10
	Wana *																		11
	Landikotal *	000 61	7 00 00	99 17 5	990 73	7 9 6 0 0	- - - 75	000 57	0 31 02	99 00 1	006 73	0 0 9 0 0	- - - 68	—	—	2.9	—	7.7	—
	Hangu	××× ××	8 00 00	99 01 1	— —	0 0 9 2 0	8 × × —	××× ××	0 25 02	99 00 1	— —	0 0 9 0 0	- - - - -	—		—	—	—	—
	Thull	××× ××	5 27 05	97 08 1	— —	8 7 × 2 2	0 8 7 —	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 58	8 00 00	98 02 9	997 75	8 9 6 0 0	2 × × 87	087 51	2 00 00	97 01 5	029 77	0 0 9 6 0	9 × × 59	- 3	- 4	1.9	+ 0.8	5.3	11
	Hindubagh †	000 21	1 27 18	98 01 1	990 81	1 1 8 0 0	8 × × 83	000 49	2 00 00	97 03 0	038 68	0 0 9 0 4	3 0 × 52	—	—	0	—	0	—
	Loralai *	000 41	6 00 00	96 03 1	921 82	0 0 9 2 0	- - - 84	012 54	0 00 00	96 00 0	017 68	0 0 9 0 0	9 × × 59	—	—	0.7	—	3.7	—
	Harnai (a)	000 ××	4 09 09	94 04 1	— —	× 0 7 3 2	- - - - -	000 ××	3 09 02	95 02 1	— —	0 0 9 0 3	- - - - -	—	—	0.3	- 0.8	4.0	14
	Sibi	000 89	8 23 09	96 05 2	002 04	0 0 9 2 -	- - - 05	000 67	8 18 09	98 02 2	081 91	0 0 9 2 -	- - - 87	—	—	9	—	0.6	5
	Quetta †	000 38	3 29 03	99 01 1	985 82	0 0 9 3 0	- - - 85	000 72	0 20 03	97 10 0	022 79	0 0 9 0 0	- - - 58	—	—	0.4	- 0.8	5.8	9
	Chaman *	000 43	0 27 05	97 00 0	949 86	0 0 9 0 0	- - - 88	000 42	0 09 03	97 00 0	976 81	0 0 9 0 0	- - - 67	- 1	+ 3	0.7	- 0.1	2.9	8
	Nushki *	000 50	0 31 14	97 00 0	978 95	0 0 9 0 0	- - - 98	000 46	9 09 19	94 05 0	042 83	9 - 0 - -	2 × × 79	—	—	0.9	—	2.9	—
	Dalbandin *	000 57	2 36 07	95 03 1	954 95	2 1 7 0 0	- - - 97	000 34	0 05 08	95 05 0	981 75	0 0 9 0 0	- - - 66	- 2	0	0.8	- 0.1	2.9	4
	Nokkundi *	000 19	0 32 02	99 00 0	952 00	0 0 9 0 0	- - - 02	000 28	0 02 02	99 00 0	983 87	0 0 9 0 0	- - - 71	—		0	—	1.7	2
	Kalat †	000 33	0 27 02	99 00 0	954 79	0 0 9 0 0	- - - 81	000 47	0 18 02	97 00 0	002 66	0 0 9 0 0	- - - 54	0	+ 2	0.7	+ 0.1	3.3	7
	Turbat	000 97	0 27 09	98 05 0	015 00	0 0 9 0 0	- - - 11	000 76	0 00 00	98 00 0	078 85	0 0 9 0 0	- - - 78	—	—	0	—	3.2	—
	Panjgur *	000 59	6 23 10	97 02 1	936 96	0 0 9 0 2	- - - 98	000 53	0 00 00	98 00 0	970 72	0 0 9 0 0	- - - ××	+ 1	—	0	—	0.2	5
	Las Bela	000 62	0 18 04	94 08 0	015 06	0 0 9 0 0	- - - 09	000 67	0 00 00	99 00 0	074 85	0 0 9 0 0	- - - 76	—	—	0	—	0	3
	Ormara																		4
	Pasni	000 71	0 23 14	94 07 4	032 89	0 0 9 0 0	- - - 96	000 72	0 29 03	96 00 0	078 81	0 0 9 0 0	- - - 79	+ 2	+ 6	0	- 0.4	0.8	6
	Jiwani	000 67	1 25 17	97 02 1	043 90	0 0 9 0 5	- - - 94	000 68	0 25 07	97 00 0	071 82	0 0 9 0 0	- - - 78	—	—	—	—	—	4
SIND	Beti							000 78	8 05 07	96 02 2	094 85	0 0 9 2 0	0 × 9 82	—	—	0	—	0	—
	Jacobabad	000 48	9 09 19	94 07 4	009 03	9 - 0 - -	- - - 05	000 57	0 09 26	95 07 3	097 88	0 0 9 0 0	- - - 87	- 4	+ 8	0.3	+ 0.1	0.5	4
	Sukkur	000 73	0 05 05	94 07 1	012 00	0 0 9 0 0	8 × × 00	000 64	0 11 09	94 07 1	089 85	0 0 9 0 0	9 × × 84	—	—	0	—	0	4
	Padidan	000 66	4 26 08	96 01 1	018 03	0 0 9 0 8	8 9 × 04	000 66	6 05 08	91 04 1	074 92	0 0 9 0 8	1 9 × 89	—	—	0	—	0	—
	Karachi (*Manora*)	000 86	0 25 09	97 00 0	038 88	0 0 9 0 0	- - - 90	000 78	0 27 05	98 00 0	083 84	0 0 9 0 0	- - - 82	+ 2	+ 8	0	- 0.2	1.7	8
	Karachi (*A. P.*)	000 70	0 20 17	96 00 0	037 91	0 0 9 0 0	- - - 99	000 75	0 29 07	96 00 0	081 83	0 0 9 0 0	- - - 79	—	—	0	—	1.4	—
	Badin	000 53	0 23 09	96 00 0	018 01	0 0 9 0 0	- - - 84	000 72	0 23 02	97 00 0	076 88	0 0 9 0 0	- - 79	0	+ 1	0	- 0.2	0.9	9
	Nagarparkar	000 ××	0 18 05	95 00 0	— —	0 0 9 0 0	- - - - -	000 ××	0 36 02	95 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 74	0 27 09	97 06 0	008 09	0 0 9 0 0	- - - 11	000 77	0 00 00	97 00 0	071 84	0 0 9 0 0	- - - 70	—	—	0	—	0.4	—
	Hyderabad	000 46	0 28 05	96 00 0	009 06	0 0 9 0 0	- - - 09	000 69	0 00 00	96 00 0	076 87	0 0 9 0 0	- - - 82	+ 3	+ 4	1.1	+ 1.0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 45	3 02 02	98 01 1	015 71	1 8 8 0 4	- - - 72	000 42	0 20 08	99 00 0	048 56	0 0 9 0 0	- - - 47	—	—	3.5	—	8.7	12
	Jalalabad *	000 58	6 00 00	97 03 1	995 82	1 2 8 2 0	2 × 9 86	000 51	1 31 02	97 01 1	962 77	0 0 9 0 1	9 9 × 67	—	—	1.0	—	4.7	—
	Kandahar *																		—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 11TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVww W	PPPTT	N_h C_L hC_M D_h	$W_1D_1D_2T_xT_n$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVww W	PPPTT	N_h C_L hC_M C_H	$W_1D_1D_2T_xT_n$	Departure from Normal of T_x T_n	T_D T_R	Rainfall: Since 1st April to date	Departure from normal	Since 1st Jan. to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iraq	Charba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jaik	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 61	0 29 02	96 00 0	056 94	0 0 9 0 0	- - - 96	000 73	0 18 02	97 00 0	061 90	0 0 9 0 0	- - - 88	+ 2	+ 2	0	- 0.5	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 50	0 16 04	97 00 0	041 95	0 0 9 0 0	- - - 98	000 51	0 20 01	96 00 0	125 86	0 0 9 0 0	- - - 77	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VO L_a L_a L_a	L_o L_o L_o GG	N dd ff	VV ww W	PPP TT	E_h C_L hC_M C_H	D_s v_s app	3 N_s Gh_s h_s	O T_s T_s T_d T_i	$1d_w$ d_w P_w H_w
1	2	3	4	5	6	7		9	10	11
ARABIAN SEA										
Malika	73 140	735 00	2 00 00	98 02 0	081 85	23 7 00	—	—	—	—
Malika	73 131	740 06	2 00 00	98 02 0	111 88	31 8 00	—		—	—
Yenangyaung	73 138	661 06	0 23 11	98 00 0	103 87	00 9 00	3 4 303	—	0 02 80	1 22 22
Yenangyaung	73 131	670 12	1 25 09	98 82 0	073 87	11 6 00	3 4 110	—	0 05 80	1 25 22
Malika	73 120	745 12	0 29 12	98 00 0	069 91	00 9 00	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE:—	iiiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{x0}X_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.	5555	$h_1h_1P_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	002 30	238 60	000 13	302 23	854 78	273 13	700 29	155 81	569 40

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	539 94	301 99	809 94	555 55	259 18	300 57	309 00	306 47	868 90	235 06	466 90	055 56	514 00	649 90	933 50	739 90

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡: Heights in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	18 07	15 09	15 09	02 05	—	—	—	—	—	—	13 18	15 15	17 13	21 06	—	—	12 09	13 11	11 12	—	—	—	—	—
Chhor	—	—	No	ascent	—	—	—	—	—	—	—	—	—	—	—	—	09 07	07 16	—	—	—	—	—	—
Chittagong	24 05	22 06	21 06	20 03	27 07	29 17	32 12	30 13	31 18	28 24	22 06	22 09	24 12	—	—	—	17 06	17 08	18 11	19 10	20 09	21 08	—	—
Cox's Bazar	24 07	22 06	20 06	08 02	30 10	28 18	31 21	—	—	—	20 07	19 08	20 07	22 04	26 13	27 21	19 06	22 07	28 06	25 09	27 11	26 17	—	—
Dacca	17 12	19 15	20 05	27 04	29 20	26 20	—	—	—	—	23 19	24 24	26 27	—	—	—	18 09	17 08	—	—	—	—	—	—
Dalbandin	—	—	06 07	06 05	08 03	19 03	25 29	26 36	26 52	—	—	—	07 10	18 04	17 04	21 07	—	—	05 08	15 09	15 12	20 08	22 06	26 23
Drosh	—	—	—	—	12 08	20 10	19 16	—	—	—	—	—	No	ascent	—	—	—	—	—	—	05 07	01 12	07 05	23 04
Fort Sandeman	—	—	—	33 04	17 03	22 15	28 24	—	—	—	—	—	—	04 07	02 04	36 13	—	—	—	16 01	31 04	32 13	30 22	29 23
Sacobahad	16 12	16 11	—	—	—	—	—	—	—	—	16 28	09 17	11 19	—	—	—	19 36	—	—	—	—	—	—	—
Sheium	01 02	03 02	11 05	11 09	12 04	20 03	26 29	28 30	25 54	—	26 24	27 34	28 45	25 16	36 05	07 06	29 13	31 23	33 19	25 13	21 02	04 02	—	—
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 19	28 30	28 33	28 26	29 24	29 35	—	—	—	—	29 26	29 39	28 41	—	—	—	29 19	29 27	29 29	27 29	—	—	—	—
Khanpur	—	—	—	No	ascent	—	—	—	—	—	—	—	—	—	—	—	08 12	07 18	06 17	07 19	07 12	—	—	—
Lahore	07 09	08 14	08 15	09 10	13 06	08 08	04 10	21 11	—	—	—	—	No	ascent	—	—	08 03	03 11	03 13	36 03	20 04	21 03	—	—
Multan	03 11	04 22	05 24	—	—	—	—	—	—	—	05 22	04 23	03 18	—	—	—	24 08	29 04	13 04	38 09	36 11	36 18	32 20	—
Peshawar	04 07	05 06	18 06	19 11	21 10	25 08	26 10	24 13	26 35	25 42	—	31 10	33 11	01 04	03 02	—	—	11 05	20 08	33 08	35 07	34 07	35 08	—
Quetta	—	—	—	—	26 12	27 08	22 16	25 15	25 42	26 68	—	—	—	—	12 06	03 02	—	—	—	—	13 13	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cdd/. w_r)

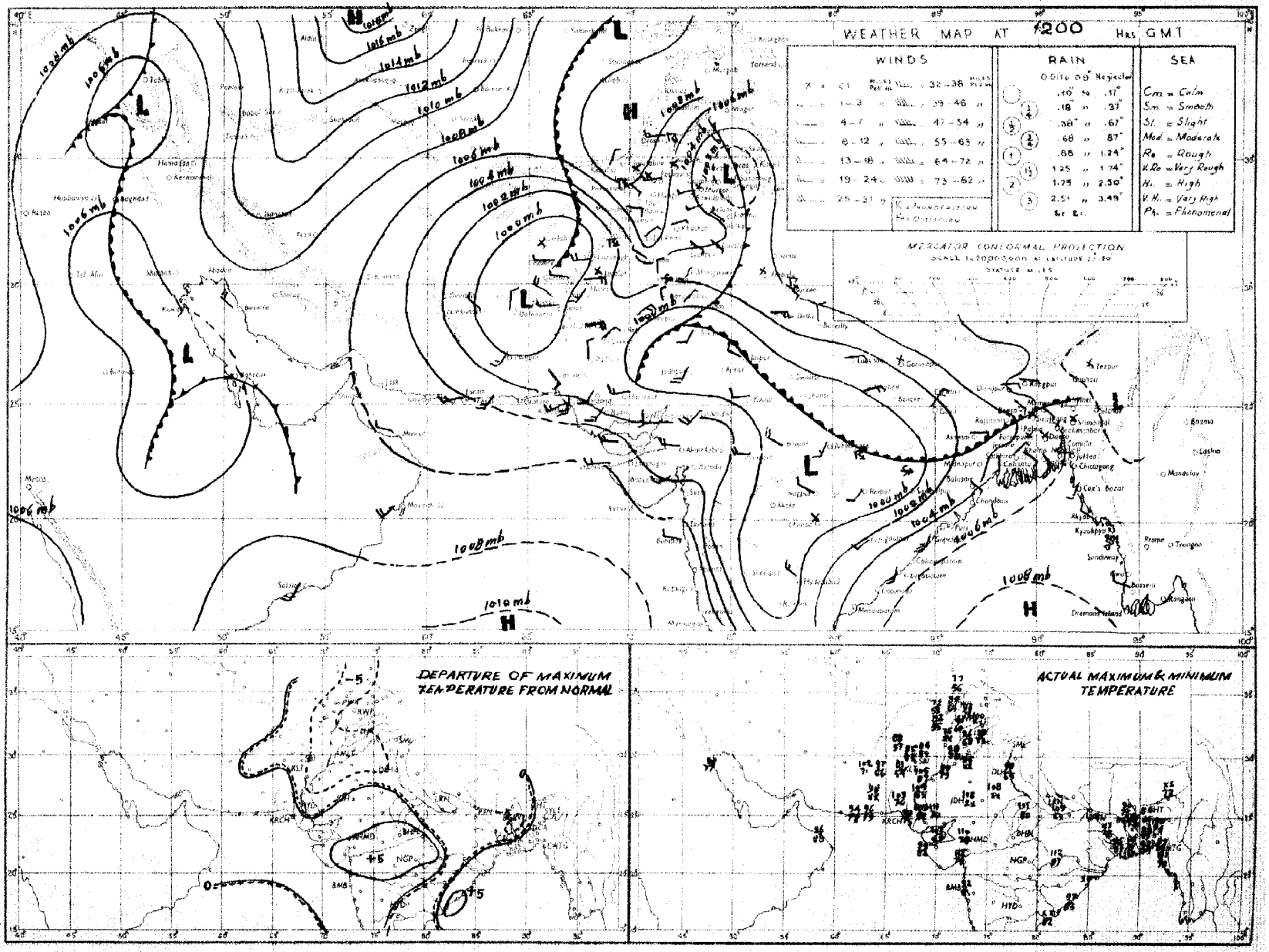
Jhelum 49802 41903

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.2 0.5, 0.8, 1.0, 1.5 2.0, 2.5, 3.0, 4.0, 5.0, and 6.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

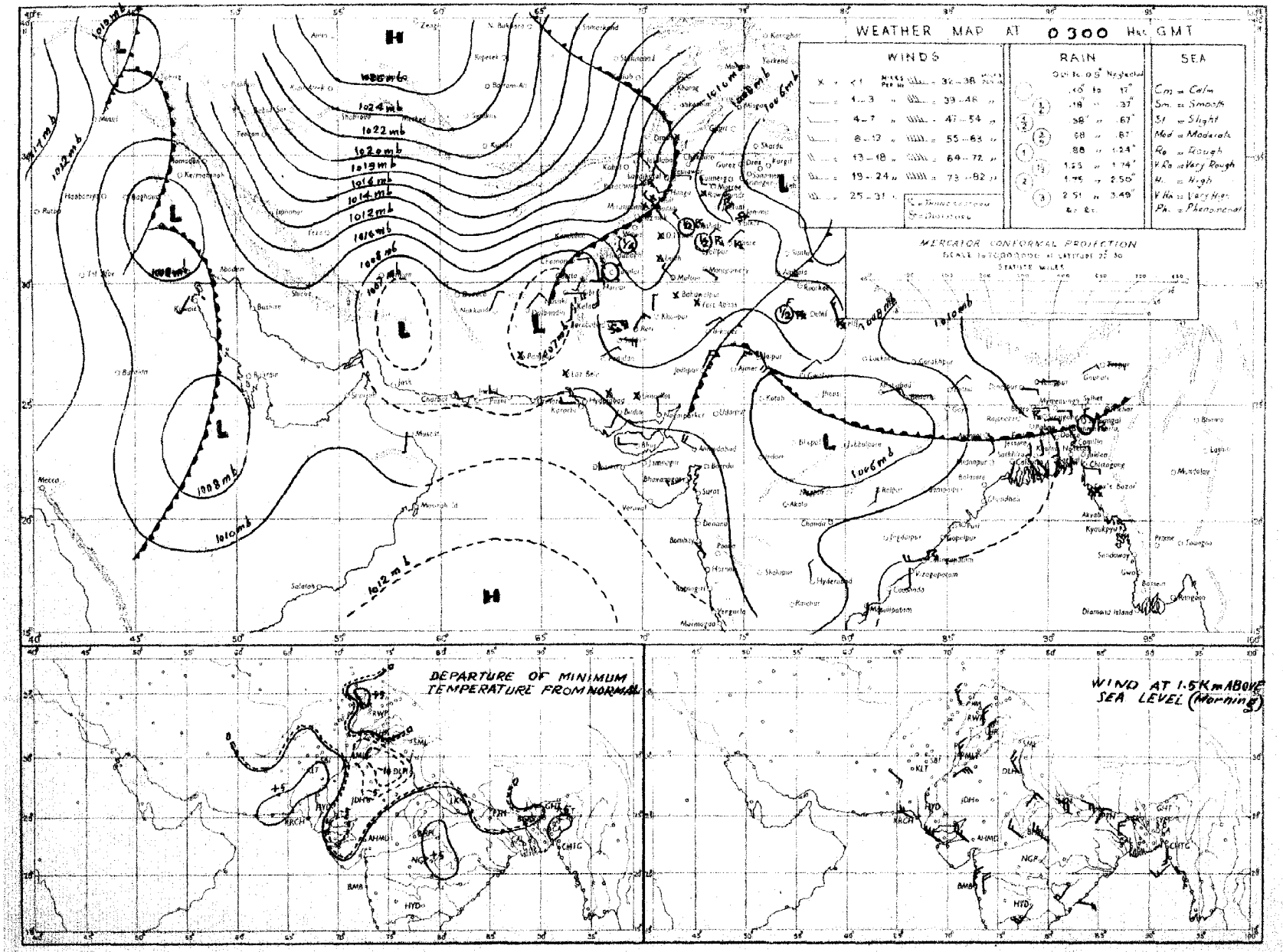
SATURDAY 10th MAY 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 11th MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR MONDAY THE 12TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The Iraqi western disturbance has moved into northwest Iran and has induced a secondary over Arabia off central Persian Gulf.

The low over southeast Iran has moved into Baluchistan.

A low pressure wave lies over Central Provinces (India).

Fairly widespread rain/thundershowers have occurred over East Pakistan. Dry weather prevailed elsewhere over the country.

Chief amounts of rainfall are :—Noakhali 1"; Khulna, Faridpur and Barisal ½" each; Chittagong, Sirajganj, and Bogra ¼" each; Cox's Bazar, Narayanganj, and Satkhira ¼" each.

Day temperatures were generally appreciably to markedly below normal in East Pakistan, the Punjab and upper Sind.

Forecast valid until the evening of 13th :—Fairly widespread thunderstorms/showers will occur in the Deltaic and Northern sub-divisions and local in the Eastern sub-division of East Pakistan. Isolated duststorms are also likely over north Baluchistan.

Karachi-11.
The 12th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhChCmCL	WtDLDMTxTx	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhChCmCL	WtDLDMTnTn	Departure from Normal TxTx	TnTn	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	009 76	8 18 03	96 03 2	983 82	6 2 6 2 -	2 × 0 91	037 75	6 00 00	97 03 9	098 80	1 2 7 4 0	3 × 0 73	+ 2	- 3	9.9	+ 1.1	11.5	140
	Chittagong	002 73	7 20 10	96 21 2	979 81	6 8 7 2 0	4 × 9 89	048 74	1 09 05	97 01 6	088 84	0 0 9 4 0	5 × 9 76	+ 1	+ 1	12.5	+ 2.8	16.7	106
	Noakhali	112 74	6 18 05	96 01 9	970 82	6 0 × 3 1	- - - 87	112 71	2 00 00	96 01 1	990 80	0 0 9 0 1	- - - 71	- 1	- 6	13.4	+ 4.1	14.9	115
	Comilla	000 79	5 18 09	98 01 1	062 84	8 8 7 0 0	- - - 85	000 73	3 09 05	98 01 1	082 79	3 3 7 0 0	- - - 73	- 6	- 2	29.7	+19.0	32.5	94
	Brahmanbaria	000 76	0 00 00	97 00 1	067 85	0 0 9 0 0	- - - 86	000 75	3 27 02	97 03 1	092 84	0 0 9 4 0	0 × 6 73	—	—	14.7	+ 4.9	15.9	78
	Dacca	××× 76	8 18 05	97 03 9	059 82	2 5 4 4 0	8 × × 85	××× 72	6 28 06	98 03 9	094 78	6 5 5 0 -	9 × × 69	—	—	—	—	—	—
	Narayanganj	018 77	2 11 02	94 01 6	055 88	1 5 5 0 8	6 0 × 86	028 72	6 00 00	95 03 6	095 82	6 0 6 7 -	9 9 0 70	- 5	- 6	10.8	+ 2.2	12.5	74
	Mymensingh	007 74	5 00 00	99 02 9	082 82	5 4 7 0 0	8 × × 86	007 71	0 09 02	99 00 9	002 80	0 0 9 0 0	9 × × 68	- 3	- 6	9.7	+ 0.2	10.4	91
	Srimangal	007 77	5 18 02	96 01 9	068 84	2 2 6 0 1	5 5 × 88	007 75	5 13 02	97 02 6	083 80	2 2 6 3 1	4 2 6 73	- 2	+ 2	9.3	- 6.3	13.5	98
	Khulna	065 73	0 00 00	98 00 6	059 80	0 0 9 0 0	- - - 85	081 73	4 00 00	98 01 6	101 80	0 0 9 7 0	- - - 69	- 7	- 7	10.24	+ 4.6	10.6	66
	Satkhira	000 73	0 18 02	98 00 1	054 85	0 0 9 0 0	- - - 93	035 71	8 23 02	97 03 1	105 77	6 9 7 6 0	3 × × 69	- 1	- 7	7.0	+ 2.5	8.1	65
	Jessore	034 78	2 18 05	97 00 6	062 85	2 8 6 0 0	6 × × 91	054 72	7 18 05	96 02 1	096 81	7 8 6 0 0	- - - 70	—	—	6.5	- 0.3	7.5	68
	Faridpur	056 74	7 16 05	96 01 9	059 81	0 0 9 0 8	3 3 × 82	082 71	7 00 00	96 03 6	091 78	5 5 6 1 0	9 × × 69	- 9	- 5	12.0	+ 4.2	14.9	71
	Barisal	042 71	7 20 03	99 01 9	064 77	0 0 9 2 8	7 × × 87	082 72	4 18 02	99 01 1	096 78	1 5 5 5 1	- - - 70	- 4	- 7	8.4	+ 1.3	9.9	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	000 74	4 18 05	95 03 1	052 83	0 0 9 0 4	0 0 0 84	039 70	8 13 03	95 02 2	087 76	8 2 5 0 0	9 0 0 69	- 6	- 5	10.5	+ 4.7	11.9	64
	Bogra	000 75	3 09 02	96 03 9	058 85	0 0 9 0 4	7 0 × 88	038 75	6 20 02	96 01 9	086 77	4 8 7 2 0	9 × 0 70	- 4	- 4	10.8	+ 6.1	11.1	69
	Dinajpur	000 76	6 18 02	96 02 2	064 88	2 5 7 2 0	- - - 92	015 67	8 00 00	96 02 2	103 79	0 0 9 2 0	- - - 70	0	- 4	6.7	+ 2.7	8.7	73
	Rangpur	00× ××	2 09 02	98 02 1	-- —	2 1 8 0 0	- - - -	003 ××	8 07 02	96 02 5	-- -	8 5 8 0 0	7 0 0 --	—	-	8.3	—	11.8	84
KASHMIR	Srinagar †																		-
	Gulmerg ††																		-
	Sonamerg (a)																		-
	Dras ††																		-
	Leh ††																		-
	Skardu †																		-
	Gilgit *																		-
	Mingar †																		-
	Abbtabad																		-
PUNJAB	Lyallpur	000 63	2 00 00	96 01 0	057 94	0 0 9 0 3	- - - 95	000 65	0 29 02	96 00 0	051 80	0 0 9 0 0	- - - 72	- 7	- 1	0.5	- 0.1	2.3	12
	Lahore	000 61	1 29 03	97 02 1	052 97	0 0 9 4 0	8 × 9 99	000 63	0 00 00	96 00 0	054 87	0 0 9 0 0	- - - 71	- 4	0	0.1	- 0.6	0.4	18
	Sialkot	000 51	2 31 02	97 02 1	047 98	1 2 6 1 0	- - - 98	000 57	0 00 00	98 00 0	058 87	0 0 9 0 0	- - - 74	- 3	0	0.1	- 1.3	4.0	32
	Jhelum	000 48	2 18 05	98 02 1	048 95	2 1 7 0 0	- - - 98	000 54	0 20 02	97 00 0	057 83	0 0 9 0 0	- - - 72	—	—	0.3	—	4.3	—
	Rawalpindi *	000 46	2 27 02	99 01 1	037 95	0 0 9 1 0	- - - 96	000 51	0 00 00	99 01 1	045 80	0 0 9 0 0	- - - 67	- 1	0	0.4	- 2.0	8.2	36
	Murree †	000 42	6 21 05	98 02 1	005 70	1 4 8 0 0	- - - 72	000 42	0 29 09	98 50 1	999 64	0 0 9 0 0	9 × × 54	0	0	1.7	- 3.4	17.4	59
	Attock																		—
	Khushab	000 52	1 20 11	98 08 0	045 97	0 0 9 0 4	- - - 98	000 58	0 29 13	98 00 1	053 89	0 0 9 0 0	- - - 75	- 5	- 1	0.8	- 0.4	2.6	15
	Montgomery	000 61	1 00 00	96 01 0	050 96	0 0 9 0 1	1 0 0 97	000 69	0 18 02	96 00 0	055 83	0 0 9 0 0	- - - 71	- 8	- 6	0.2	- 0.3	1.8	10
	Lelab	000 52	0 00 00	97 00 0	044 02	0 0 9 0 0	- - - 03	000 62	0 31 02	97 00 0	056 77	0 0 9 0 0	- - - 52	—	—	0	—	0.8	8
	Multan	000 68	0 23 05	97 00 0	048 98	0 0 9 0 0	- - - 01	000 69	0 23 02	98 00 0	057 86	0 0 9 0 0	- - - 78	- 3	+ 2	0	- 0.4	0.1	7
	Khanpur	000 72	0 29 01	95 05 0	049 01	0 0 9 0 9	- - - 02	000 58	0 18 13	96 05 0	061 89	0 0 9 0 0	- - - 80	- 7	+ 3	0	- 0.2	0.2	5
	Bahawalpur	000 65	4 18 02	97 03 1	057 95	0 0 9 0 2	4 9 × 00	000 68	5 16 03	97 02 2	081 87	0 0 9 0 8	9 9 0 78	- 6	+ 2	0.5	+ 0.3	1.5	6
	Fort Abbas	000 64	5 23 02	96 03 1	052 95	0 0 9 8 0	- - - 97	000 54	0 08 02	96 00 0	067 83	0 0 9 0 0	- - - 43		—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 41	2 27 05	99 02 1	068 83	2 2 7 0 0	- - - 85	000 45	0 00 00	99 00 1	015 65	0 0 9 0 0	- - - 59	+ 4	0	4.9	—	21.1	18
	Chakdara *	000 54	0 23 03	99 00 0	067 92	0 0 9 0 0	- - - 94	000 53	0 00 00	98 00 0	059 72	0 0 9 0 0	- - - 65	+21	+ 9	1.4	—	11.3	—
	Dherai *	000 45	5 36 05	97 03 1	086 82	0 0 9 0 2	1 6 0 85	000 40	0 36 07	98 00 0	081 74	0 0 9 0 0	- - - 68	- 1	+ 2	2.1	- 1.5	9.8	29
	Peshawar	000 43	3 05 05	97 02 1	039 98	3 9 6 0 3	- - - 97	000 64	0 00 00	98 00 0	051 89	0 0 9 0 0	- - - 70	—	+ 1	0.9	- 1.2	5.0	14
	Parachinar	000 51	2 13 02	99 01 0	025 77	0 0 9 3 0	5 × × 78	000 45	0 05 02	99 00 1	995 70	0 0 9 0 0	9 × × 54	- 1	- 1	5.0	—	10.1	29
	Miranshah *	000 52	4 11 02	98 02 1	976 85	8 6 6 0 0	- - - 90	000 49	0 25 02	99 00 0	982 77	0 0 9 0 0	- - - 68	—	—	1.4	- 0.2	2.9	13
	Banna	000 63	0 12 02	99 00 0	038 95	0 0 9 0 0	- - - 95	000 43	0 09 02	99 00 0	057 82	0 0 9 0 0	- - - 69	—	—	0.4	—	3.7	11
	D. I. Khan	000 53	0 18 02	96 00 0	043 98	0 0 9 0 0	- - - 98	000 63	0 00 00	96 00 0	048 80	0 0 9 0 0	- - - ××	- 5	×	0	- 0.8	0.2	10
	Wana *																		13
	Landikotal *	000 62	2 23 02	99 02 1	974 87	2 4 6 0 0	- - - 88	000 54	0 31 02	99 00 0	978 77	0 0 9 0 0	- - - 65	—	—	2.9	—	7.7	—
	Bannu	××× ××	8 27 02	99 03 1	-- —	0 0 9 7 0	8 × 0 —	××× ××	0 00 00	99 00 1	-- -	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thull	××× ××	4 00 00	97 02 0	-- —	2 2 8 2 1	0 2 7 —	××× ××	0 00 00	99 00 0	-- -	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 70	4 00 00	98 00 2	974 87	4 8 8 0 0	- - - 80	000 55	2 00 00	97 01 0	009 73	0 0 9 5 0	- - - 65	- 2	+ 2	1.9	+ 0.8	5.3	13
	Hindubagh †	000 20	6 25 10	97 02 1	007 84	6 5 8 0 0	8 × × 86	000 39	0 03 00	96 00 1	990 71	0 0 9 0 0	- - - 55	—	—	0	—	0	—
	Loralai *	000 50	0 23 05	95 07 1	977 73	0 0 9 0 0	- - - 79	000 48	0 00 00	96 00 1	986 66	0 0 9 0 0	- - - 58	—	—	0.7	—	3.7	—
	Barnai (a)	002 ××	2 27 02	95 01 2	-- —	0 0 9 2 0	- - - --	000 ××	3 05 02	95 01 0	--- -	0 0 9 0 3	- - - --	—	—	0.3	- 0.8	4.0	14
	Sibi	000 70	8 00 00	98 03 2	049 01	0 0 9 2 -	- - - 02	000 66	7 00 00	98 03 2	049 90	0 0 9 0 0	- - - 55	—	—	0	—	0.6	5
	Quetta †	000 51	4 20 09	97 07 0	068 80	0 0 9 4 0	- - - 84	000 59	0 00 00	97 06 0	013 69	0 0 9 0 0	- - - 70	-	-	0.4	- 0.8	5.8	9
	Chaman *	000 41	0 31 02	97 00 0	953 90	0 0 9 0 0	- - - 92	000 40	0 32 02	97 00 0	977 79	0 0 9 0 0	- - - 71	+ 2	+ 7	0.7	- 0.1	2.9	8
	Nushki *	000 38	9 31 09	94 05 4	023 95	9 - 0 - -	9 × × 01	000 49	9 09 09	95 05 4	046 85	9 - 0 - -	9 × × 78	—	—	0.9	—	2.9	—
	Dalbandin *	000 52	2 23 05	95 05 1	970 99	0 0 9 0 7	- - - 01	000 44	0 00 00	95 05 1	990 77	0 0 9 0 0	- - - 64	+ 2	- 2	0.3	- 0.1	2.9	4
	Mokkundi *	000 21	2 20 05	99 03 1	969 03	0 0 9 0 5	0 0 × 04	000 41	3 34 02	99 03 1	986 87	0 0 9 0 5	9 0 × 74	—		0	—	1.7	2
	Kalat †	000 39	5 23 05	97 03 0	978 79	5 6 7 0 0	5 0 0 88	000 47	0 18 02	97 00 0	002 66	0 0 9 0 0	- - - 55	0	+ 3	0.7	+ 0.1	3.8	7
	Turbat	000 84	0 27 05	98 00 0	057 09	0 0 9 0 0	- - - 10	000 74	0 00 00	98 00 0	058 87	0 0 9 0 0	- - - 77	—	—	0	—	3.2	—
	Pangur *	000 65	0 25 07	97 01 1	955 95	0 0 9 0 1	- - - 97	000 55	0 05 02	97 00 1	976 72	0 0 9 0 0	- - - ××	- 1	—	0	—	0.2	6
	Las Bela	000 58	0 16 04	94 06 0	058 07	0 0 9 0 0	- - - 09	000 76	0 00 00	99 00 0	057 84	0 0 9 0 0	- - - 78	—	—	0	—	0	8
	Ormara																		6
	Pasni	000 75	0 22 10	98 00 0	058 89	0 0 9 0 0	- - - 92	000 77	7 13 03	96 02 4	072 80	7 5 5 0 0	- - - 74	- 1	+ 1	0	- 0.4	0.8	6
	Jiwani	000 61	0 25 12	97 00 1	059 91	0 0 9 0 0	3 × × 95	000 77	4 25 05	97 02 1	075 81	0 0 9 0 5	0 9 0 78	—	—	0	—	—	4
SIND	Reti	002 75	8 09 02	96 02 2	050 03	0 0 9 2 0	0 0 9 04	000 67	9 16 07	96 02 2	066 93	0 0 9 2 0	0 0 9 81	—	—	0	—	0	—
	Jacobabad	000 56	9 07 03	94 05 1	049 02	9 - 0 - -	- - - 02	000 56	9 13 07	95 06 4	060 91	9 - 0 - -	- - - 87	- 8	+ 8	0.3	+ 0.1	0.5	4
	Sukkur	000 68	0 11 02	94 05 1	043 04	0 0 9 0 0	8 × × 04	000 67	0 11 02	95 05 1	061 87	0 0 9 0 0	9 × × 84	—	—	0	—	0	4
	Padidan	000 58	6 05 05	93 05 4	044 02	0 0 9 0 8	8 9 × 04	000 59	2 13 03	92 05 4	060 94	0 0 9 0 1	9 9 × 88	—	—	0	—	0	—
	Karachi (*Manora*)	000 80	0 25 06	97 00 0	061 88	0 0 9 0 0	- - - 90	000 77	0 27 05	97 00 0	072 83	0 0 9 0 0	- - - 80	+ 2	+ 1	0	- 0.2	1.7	8
	Karachi (*A. P.*)	000 70	0 25 12	96 00 0	061 95	0 0 9 0 9	- - - 00	000 76	0 27 07	96 00 1	073 83	0 0 9 0 0	- - - 78	—	—	0	—	1.4	—
	Badin	000 89	0 27 05	97 00 0	036 06	0 0 9 0 0	- - - 12	000 75	0 28 03	97 00 0	071 81	0 0 9 0 0	- - - 78	+ 8	0	0	- 0.2	0.3	9
	Nagarparkar	000 ××	0 18 02	95 00 0	-- —	0 0 9 0 0	- - - --	000 ××	0 00 00	95 00 0	--- -	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Ohthor (*Umarkot*)	000 68	0 26 03	97 06 4	024 05	0 0 9 0 0	- - - 07	000 78	0 23 05	97 05 4	057 87	0 0 9 0 0	- - - 84	—	—	0	—	0.4	—
	Hyderabad	000 56	0 00 00	95 00 0	044 05	0 0 9 0 0	- - - 07	000 71	0 23 02	96 00 0	061 88	0 0 9 0 0	- - - 82	0	+ 4	1.1	+ 1.0	1.4	7
Uttar Pradesh	Veraval																		20
Afghanistan	Kabul †	000 41	2 02 02	99 01 1	044 74	1 7 8 0 1	- - - 75	000 40	0 20 07	99 00 0	032 59	0 0 9 0 0	9 0 0 52	—	—	2.5	—	8.7	13
	Jalalabad *	000 45	2 09 02	97 01 1	939 92	6 0 9 7 0	3 × 0 95	000 48	0 00 00	97 00 1	988 82	0 0 9 0 0	9 × × 72	—	—	1.1	—	4.7	—
	Kandahar *	000 52	0 00 00	98 00 0	939 91	0 0 9 0 0	- - - 95	000 51	0 00 00	97 00 0	991 70	0 0 9 0 0	- - - 59	—	—	0.2	—	0.9	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 12TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_jT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M O_n$	$W_1D_sD_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_jT_d	Ndd ff	VVwwW	PPP TT	$N_hC_LhC_MC_n$	$W_1D_sD_MT_nT_n$	Departure from Normal of T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jaar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 73	0 31 02	98 00 0	074 92	0 0 9 0 0	- - - 94	000 51	0 27 02	97 01 1	085 98	0 0 9 0 1	5 6 × 89	- 1	+ 2	0	- 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	..	—	—	4
	Kuwait	—	000 61	2 07 04	97 00 0	128 87	2 0 9 0 0	- - - 90	000 71	0 11 04	97 00 0	150 71	0 0 9 0 0	- - - 78	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-13.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_n$	$D_s v_s$ app	S $N_s Gh_s h_s$	O $T_s T_s T_d T_d$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Yenangyaung	13 160	695 06	4 30 09	98 02 1	114 88	45 6 00	3 4 800	—	0 02 82	1 30 21
British Piper	18 202	607 09	× 23 09	99 00 0	151 86	×× × ××	1 4 000	—	8 00 79	1 22 32
Yenangyaung	13 153	704 12	2 31 10	98 02 1	076 88	22 6 00	3 4 605	—	0 05 80	1 16 28
City of Calcutta	13 220	630 12	2 23 16	99 03 0	092 86	21 0 00	1 6 920	—	0 01 82	—
City of Calcutta	13 230	644 18	3 25 16	99 02 0	095 83	34 × 00	1 6 810	—	0 00 82	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoXiXi	PiPihihihi	TiTiTdiTdiTxi etc	5555	hrhrPrPrPr	TiTiTdiTdiTxi etc
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	004 29	242 60	000 19	292 31	854 91	250 06	700 37	135 53	500 27	569 99	555 55	339 00	280 43	668 00	200 04	456 00	029 90	104 68	699 93						

*PPP—Pressure in hundreds, tens and units of millibars, PP—Pressure in hundreds, and tens of millibars, hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	12 15	12 11	10 07	18 01	28 05	30 07	32 27	32 18	35 21	—	08 17	01 18	36 16	22 04	—	—	21 08	17 09	18 07	25 17	—	—	—	—
Ohtor	—	—	No	ascent	—	—	—	—	—	—	—	—	—	—	—	—	31 09	32 11	32 12				—	—
Chittagong	22 11	22 11	20 10	20 04	24 10	—	—	—	—	—	25 03	24 06	27 08	29 21	30 16	—	12 13	12 14	12 15	23 10	24 11	30 19	32 21	32 37
Cox's Bazar	30 14	18 07	15 04	25 06	24 13	24 15	—	—	—	—	28 04	22 08	28 07	32 15	29 17	31 21	14 06	15 06	20 08	27 11	27 22	32 32	33 37	—
Dacca	12 11	15 09	19 07	22 09	24 07	30 03	—	—	—	—	24 13	25 31	—	—	—	—	10 14	13 08	10 07	25 19	27 16	31 30	—	—
Dalbandin	—	—	23 09	19 06	18 04	19 04	23 12	26 35	—	—	—	—	24 04	27 06	24 10	—	—	—	01 04	33 04	26 07	32 09	35 08	36 30
Drosh	—	—	—	—	17 01	34 04	03 03	33 11	—	—	—	—	—	15 01	18 02	19 08	—	—	—	—	03 12	01 10	01 24	31 12
Fort Sandeman	—	—	—	15 01	03 02	35 06	29 13	27 26	27 37	27 57	—	—	—	21 10	21 09	30 08	—	—	—	34 04	22 03	35 11	31 30	—
Jacobabad	14 05	14 09	19 10	12 09	—	—	—	—	—	—	30 01	15 03	24 07	19 08	—	—	14 10	19 02	23 09	24 17	—	—	—	—
Jhelum	38 10	25 10	26 07	26 05	28 05	05 05	30 06	30 23	31 34	—	09 03	34 03	30 16	31 14	32 16	32 19	15 22	35 02	31 12	32 15	35 19	33 28	—	—
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 18	27 20	26 20	29 14	31 10	28 22	27 27	27 32	27 38	29 52	28 17	25 21	29 19	29 19	28 13	32 09	31 15	31 15	33 11	34 08	07 04	06 11	—	—
Khanpur	02 01	34 03	04 05	03 04	01 10	36 16	—	—	—	—	12 06	10 04	26 04	27 18	28 13	—	16 18	30 13	30 20	27 15	—	—	—	—
Lahore	29 02	35 04	24 04	30 06	33 04	33 04	33 10	31 27	31 39	29 55	02 05	12 09	12 09	12 10	12 12	11 19	27 05	17 11	22 14	31 30	22 19	32 29	—	—
Multan	05 07	05 05	05 04	33 05	30 13	38 14	32 16	28 20	—	—	15 12	16 08	18 05	25 22	33 19	—	18 17	20 13	22 15	27 06	35 32	33 13	33 19	—
Peshawar	10 06	09 03	36 05	30 03	29 19	32 10	31 25	31 35	30 37	29 53	—	22 10	32 10	31 09	31 07	31 19	—	32 04	32 04	30 04	—	31 11	31 15	—
Quetta	—	—	—	—	30 05	30 09	—	—	—	—	—	—	No	ascent	—	—	—	—	—	—	16 02	34 20	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

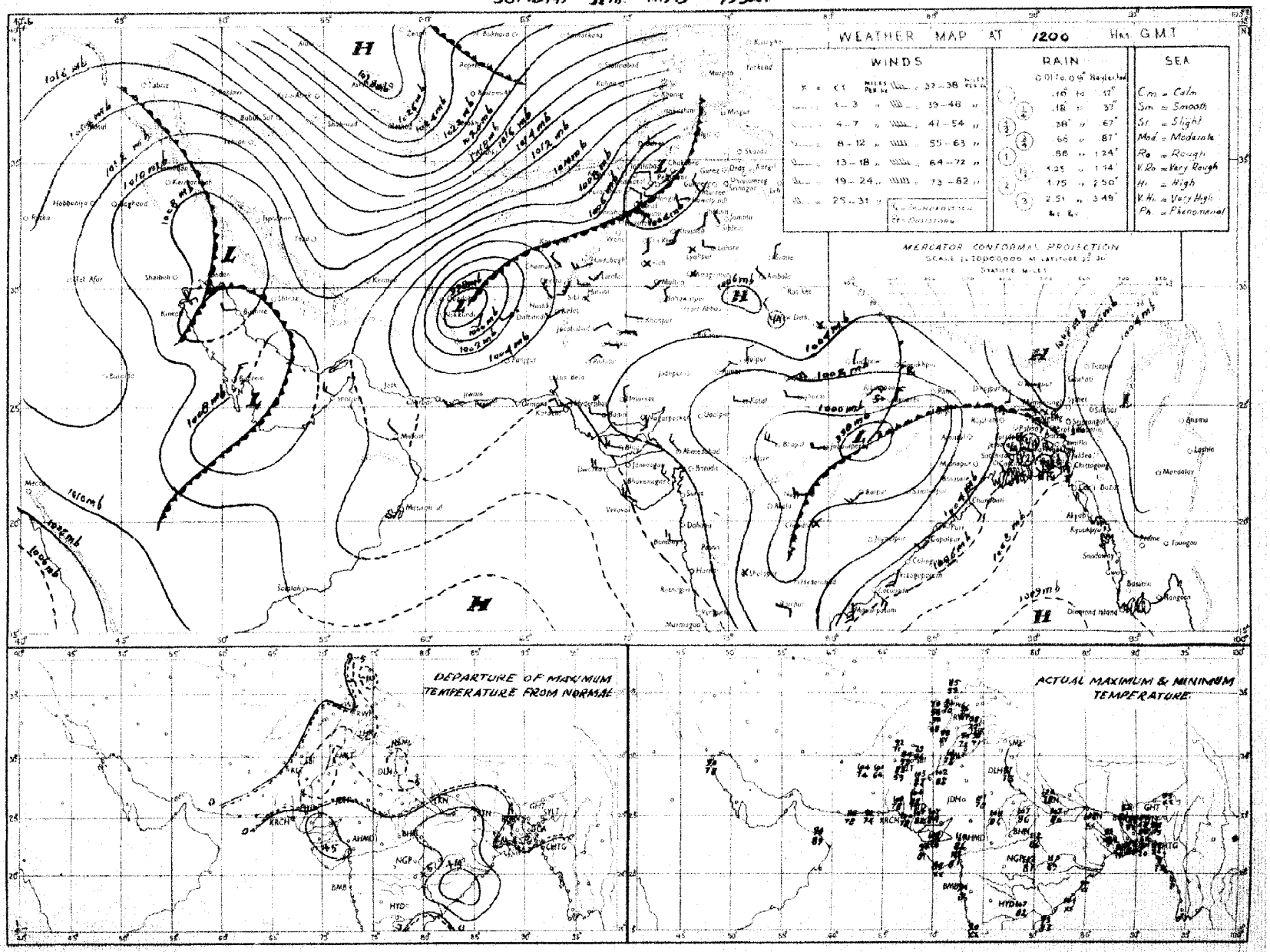
Cloud Observation Data (iiiGG Cddv$_T$ v$_T$)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified times.
‡‡The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

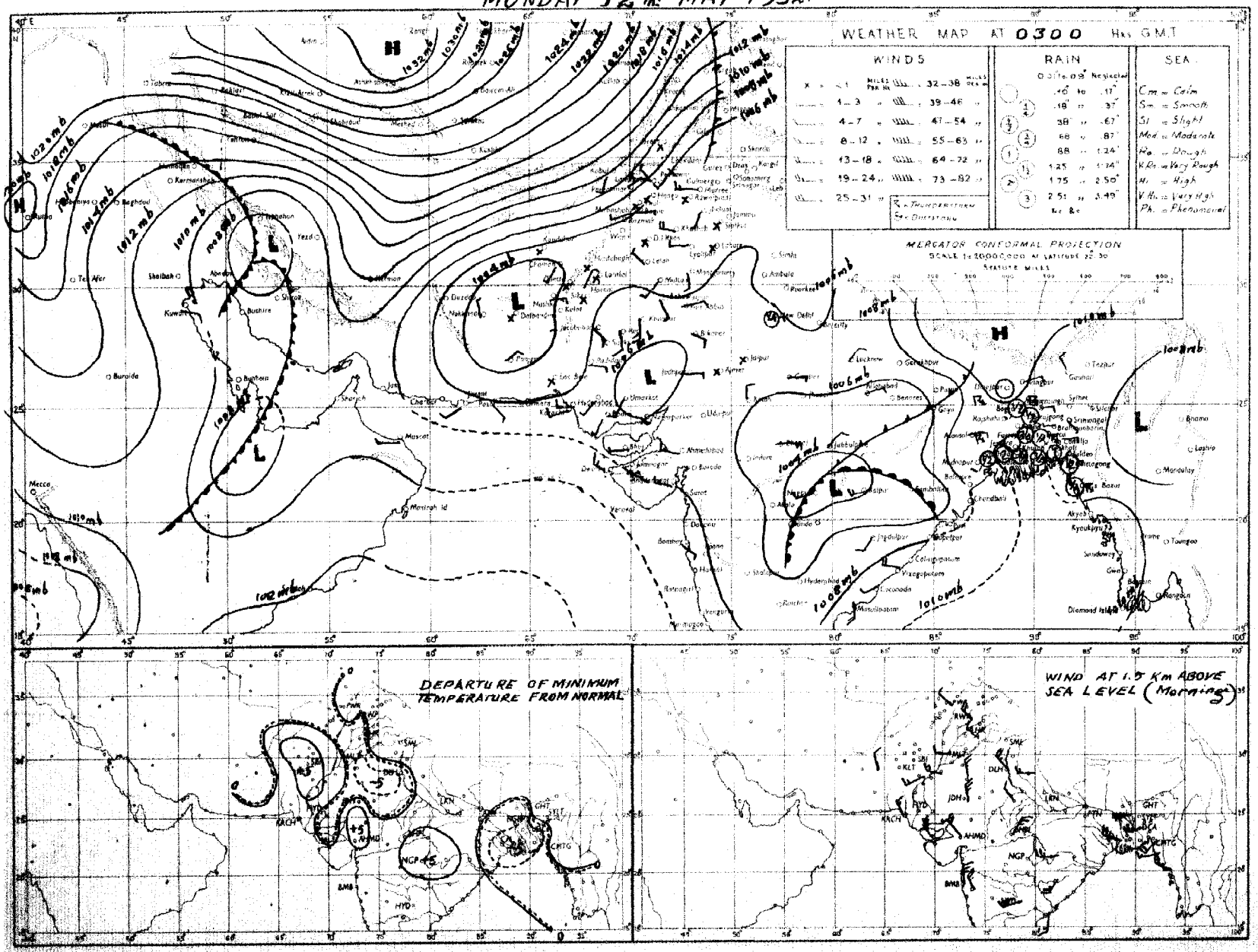
SUNDAY 11TH. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 12th MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours

Monthly Subscription

Pages 1—2

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR TUESDAY THE 13TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The low over Iran and its secondary over Arabia persists. The low over Baluchistan has moved to the Punjab. A trough of low is bordering East Pakistan.

Local thunderstorms/showers have occurred in the North-West Frontier Province. Scattered in the north Punjab and the Eastern and Northern sub-divisions of East Pakistan. Isolated duststorm has also been reported from north Baluchistan.

Chief amounts of rainfall are :—Bogra ¾".

Day temperatures were generally appreciably to markedly below normal in the Northern and Deltaic sub-divisions of East Pakistan and were generally appreciably above normal in the North-West Frontier Province, the adjoining Punjab, north Baluchistan and lower Sind.

Forecast valid until the evening of 14th :—Local thunderstorms/showers will occur in the Eastern and the Northern sub-divisions of East Pakistan. Scattered thunderstorms/showers in the Northern sub-division of East Pakistan, the upper North-West Frontier Province, Kashmir. Local dust/thunderstorms will also occur in the Punjab, scattered in the lower North-West Frontier Province. Dust raising winds will prevail over north Baluchistan.

Heat Wave Warning :—A heat wave is affecting Sind and south Baluchistan where temperature will rise markedly to considerably.

Karachi-11.
The 13th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	× ×× ××	97 01 1	062 84	0 0 9 0 5	- - - 19	000 78	3 18 08	97 02 1	079 89	3 2 9 0 0	5 × × 73	+ 2	- 3	9.9	+ 0.7	11.5	140
	Chittagong	000 74	2 18 05	96 01 1	051 83	0 0 9 7 0	- - - 87	000 75	4 11 05	97 02 1	073 86	4 0 8 7 0	0 × 9 77	- 1	+ 2	12.5	+ 2.5	16.7	108
	Noakhali	000 75	6 18 03	96 03 1	047 84	3 2 6 8 -	- - - 88	000 77	6 08 09	96 03 4	069 84	3 1 6 2 0	- - - 79	0	+ 2	18.4	+ 3.7	14.9	115
	Comilla	000 77	7 18 09	98 03 1	056 85	7 4 7 0 0	- - - 86	000 79	7 09 02	98 03 1	069 83	7 4 7 0 0	- - - 78	- 5	+ 3	29.7	+18.8	32.5	94
	Brahmanbaria	000 76	0 00 00	97 00 1	051 85	0 0 9 0 0	- - - 87	000 79	4 16 02	97 01 9	067 83	4 5 5 0 0	2 × × 77			14.7	+ 4.7	15.9	78
	Dacca	××× 73	7 23 03	97 03 1	042 83	1 1 5 4 0	- - - 87	××× 75	1 23 07	98 01 9	063 84	1 1 5 0 0	4 × × 75		—	—	—	—	—
	Narayanganj	000 73	7 00 00	96 08 2	040 85	0 0 9 0 9	9 0 × 89	000 74	0 20 03	96 00 2	059 86	0 0 9 0 0	9 × × 77	- 2	+ 1	10.8	+ 1.8	12.6	74
	Mymensingh	000 71	5 00 00	99 02 1	054 86	5 4 7 0 0	- - - 88	000 72	5 00 00	99 02 1	077 82	5 4 7 0 0	- - - 69	- 1	- 5	9.7	- 0.2	10.4	91
	Srimangal	000 74	3 18 02	96 01 1	049 86	2 2 6 0 1	- - - 90	003 75	7 13 02	94 60 6	069 79	6 8 6 0 1	1 5 × 75	0	+ 4	9.3	- 6.8	13.5	98
	Khulna	000 72	6 00 00	98 01 1	051 83	6 0 7 2 0	- - - 86	000 76	1 18 02	98 ×× 0	056 85	1 5 8 0 0	- - - 75	- 6	- 1	10.3	+ 4.3	10.6	64
	Satkhira	000 72	7 05 02	97 03 1	050 88	5 5 7 5 0	- - - 84	000 79	6 05 02	97 03 1	057 86	4 5 7 8 6	- - - 74	-10	- 2	7.9	+ 2.3	8.1	66
	Jessore	000 68	2 36 02	97 00 1	050 85	2 8 6 0 0	- - - 87	000 76	6 18 03	96 02 2	058 88	6 8 6 0 0	- - - 72	—	—	6.5	- 0.7	7.5	65
	Faridpur	000 73	3 16 02	96 01 1	043 83	0 0 9 1 0	3 × 6 86	000 74	3 18 02	95 03 1	063 85	3 0 7 1 0	9 × × 74	- 5	0	12.0	+ 3.9	14.9	71
	Barisal	000 71	6 18 02	98 01 1	045 84	0 0 9 7 0	- - - 89	000 77	5 20 03	99 02 1	066 86	2 1 3 5 9	- - - 77	- 2	0	8.4	+ 1.1	9.9	61
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 73	4 00 00	95 03 1	043 83	2 1 6 0 0	- - - 83	000 73	1 13 02	96 01 1	071 82	1 1 6 0 0	- - - 76	- 7	+ 1	10.5	+ 4.5	11.9	64
	Bogra	048 71	3 23 02	96 03 1	048 86	1 1 8 0 4	- - - 87	029 76	8 23 02	96 96 9	061 78	6 9 5 2 -	1 × 0 75	- 5	+ 1	10.0	+ 6.7	11.8	69
	Dinajpur	000 70	0 00 00	96 00 1	055 85	0 0 9 0 0	- - - 88	000 74	4 09 02	96 01 0	074 83	0 0 9 4 0	- - - 74	- 4	0	6.7	+ 2.5	8.7	72
	Rangpur	000 ××	0 00 00	98 00 1	— —	0 0 9 0 0	- - - - -	000 ××	2 09 02	98 02 1	— —	2 1 8 0 0	- - - - -	—		8.3	—	11.8	84
KASHMIR	Srinagar †																		—
	Gulmerg † †																		—
	Sonamerg (a)																		—
	Dras † †																		—
	Leh † †																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 52	0 00 00	96 00 0	007 00	0 0 9 0 0	- - - 02	000 61	0 16 02	96 00 0	974 84	0 0 9 0 0	- - - 80	0	—	0.5	- 0.1	2.3	12
	Lahore	000 57	0 27 07	96 00 0	015 01	0 0 9 0 0	- - - 02	000 64	1 00 00	96 01 1	994 85	0 0 9 4 0	- - - 77	- 1	+ 6	0.1	- 0.7	0.4	19
	Sialkot	000 51	2 27 02	97 03 1	003 03	2 4 6 0 0	- - - 04	000 58	3 13 02	97 01 1	993 89	1 1 6 0 2	- - - 79	+ 3	+ 5	0.1	- 1.4	4.0	32
	Jhelum	000 38	1 18 03	97 01 1	997 03	1 1 7 0 0	- - - 05	003 48	0 00 00	97 00 5	993 92	0 0 9 0 0	6 × × 80	—	—	0.3	—	4.3	—
	Rawalpindi *	000 49	0 27 02	99 00 0	940 99	0 0 9 0 0	- - - 01	007 60	2 00 00	99 02 9	911 80	0 0 9 2 0	7 × × 70	+ 4	+ 3	0.4	- 2.0	8.2	36
	Murree †	000 33	0 25 05	98 00 0	983 78	0 0 9 0 0	- - - 76	012 42	7 02 07	96 02 9	961 60	7 5 5 0 0	5 × × 50	+ 4	- 4	1.8	- 3.4	17.5	59
	Attock																		—
	Khushab	000 52	0 11 05	97 04 0	994 02	0 0 9 0 0	- - - 04	000 52	0 07 09	98 00 0	985 90	0 0 9 0 0	- - - 79	+ 1	+ 3	0.8	- 0.4	2.6	15
	Montgomery	000 65	0 00 00	96 00 0	010 03	0 0 9 0 0	- - - 04	000 61	0 00 00	96 00 0	975 87	0 0 9 0 0	- - - 74	- 1	- 3	0.2	- 0.3	1.3	10
	Leiah	000 60	0 31 02	97 00 0	005 09	0 0 9 0 0	- - - 09	000 ××	0 31 02	97 00 0	988 87	0 0 9 0 0	- - - ××	—	—	0	—	0.4	5
	Multan	000 69	0 23 05	97 00 0	001 07	0 0 9 0 0	- - - 07	000 62	0 23 02	95 00 0	977 92	0 0 9 0 0	- - - 83	- 3	+ 7	0	- 0.4	0.1	7
	Khanpur	000 59	0 27 05	93 05 4	007 07	0 0 9 0 0	- - - 08	000 61	0 27 02	95 05 0	995 90	0 0 9 0 0	- - - 84	- 1	+ 7	0	- 0.8	0.2	6
	Bahawalpur	000 54	0 22 02	97 00 0	006 07	0 0 9 0 0	- - - 07	000 65	0 23 03	97 00 0	989 91	0 0 9 0 0	- - - 85	+ 1	+ 9	0.5	+ 0.3	1.5	6
	Fort Abbas	000 86	0 31 02	96 00 0	002 07	0 0 9 0 0	- - - 08	000 41	0 18 03	96 00 0	989 95	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 38	1 23 05	99 02 1	926 84	1 1 7 0 0	- - - 87	003 50	1 00 00	99 08 9	952 84	1 1 7 0 0	9 × × 59	+ 6	0	6.0	—	21.1	16
	Chakdara *	000 49	0 00 00	99 00 0	924 96	0 0 9 0 0	- - - 97	000 56	1 03 05	98 01 3	934 76	1 0 8 4 -	9 - 0 69	+24	+18	1.4	—	11.3	—
	Cherat *	000 39	0 18 04	98 08 0	944 89	0 0 9 0 0	- - - 91	000 49	0 36 05	98 00 0	947 69	0 0 9 0 0	0 × × 65	+ 5	- 1	2.1	- 1.6	9.3	29
	Peshawar	000 48	2 05 07	97 02 1	986 99	2 1 6 0 0	- - - 00	000 57	2 31 02	97 02 9	020 82	1 1 7 6 0	9 × × 72	+ 5	+ 3	0.9	- 1.3	5.0	14
	Parachinar	000 45	5 05 02	97 02 0	995 78	2 3 7 0 0	5 × 7 82	005 43	0 31 02	99 00 9	986 63	0 0 9 0 0	3 × × 57	+ 3	+ 2	5.1	—	16.0	29
	Miranshah *	000 47	5 11 05	98 02 0	936 95	0 0 9 6 5	- - - 96	000 50	0 11 02	99 00 0	934 80	0 0 9 0 0	- - - 73		—	1.4	- 0.2	2.9	13
	Bannu	000 41	0 09 02	99 08 0	984 00	0 0 9 0 0	- - - 00	000 58	0 05 02	99 00 0	994 86	0 0 9 0 0	- - - 75	—		0.4		3.7	11
	D. I. Khan	000 45	0 13 02	96 00 0	983 04	0 0 9 0 0	- - - 04	000 51	0 02 05	96 07 3	987 87	0 0 9 0 0	3 × × ××	+ 1	×	0	- 0.8	0.2	10
	Wana *																		11
	Landikotal *	000 62	1 05 02	99 02 1	930 91	1 4 6 0 0	- - - 92	002 59	2 00 00	99 02 9	931 74	2 1 6 0 0	- - - 62	—	—	3.0	—	7.7	—
	Hangu	××× ××	7 18 05	99 01 1	— —	0 0 9 4 0	3 × 0 —							—					—
	Thall	××× ××	1 00 00	98 01 0	— —	0 0 9 7 0	- - - —	××× ××	0 00 00	99 00 0	— — —	0 0 9 0 0	- - - —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 89	6 00 00	97 02 1	978 90	6 4 7 0 0	- - - 94	000 26	2 00 00	98 02 2	988 74	2 0 8 6 0	- - - 65	+ 3	+ 2	1.9	+ 0.8	5.3	11
	Hindubagh †	000 41	0 27 28	97 00 0	000 85	0 0 9 0 0	- - - 86	000 41	1 27 04	96 02 1	986 65	1 1 8 0 0	3 × × 60	—	—	0		0	—
	Loralai *	000 37	6 23 09	95 07 1	934 90	0 0 9 7 0	- - - 91	000 25	4 23 09	96 03 1	945 71	0 0 9 2 0	- - - 65	—	—	0.7	—	3.7	—
	Harnai (a)	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - —	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	- - - —	—	—	0.3	- 0.8	4.0	14
	Sibi	000 70	8 18 05	98 02 2	992 09	0 0 9 2 -	- - - 10	000 51	3 31 09	98 01 1	018 94	0 0 9 7 0	- - - 88	—	—	0	—	0.8	5
	Quetta †	000 46	2 34 07	98 01 1	002 85	0 0 9 3 0	- - - 87	000 29	2 34 07	97 05 0	996 65	0 0 9 0 1	- - - 59	—	—	0.4	- 0.8	5.8	9
	Chaman *	000 58	0 27 07	97 00 0	959 91	0 0 9 0 0	- - - 94	000 25	0 23 03	97 00 0	998 64	0 0 9 0 0	- - - 57	+ 4	- 7	0.7	- 0.2	2.9	3
	Nushki *	000 87	9 31 18	99 09 4	995 98	9 - 0 - -	9 × × 02	000 38	9 29 14	95 05 4	072 72	9 - 0 - -	9 × × ××	—	—	0.9	—	2.9	—
	Dalbandin *	000 73	3 31 09	94 07 0	968 01	0 0 9 7 0	- - - 03	000 45	0 28 07	94 05 4	017 75	0 0 9 0 0	9 × × 72	+ 4	+ 6	0.8	- 0.1	2.9	4
	Nokkundi *	000 39	0 34 18	97 07 1	901 95	0 0 9 0 0	9 × × 96	000 39	0 34 18	97 05 4	026 65	0 0 9 0 0	9 × × 57	—		0	—	1.7	2
	Kalat †	000 34	0 31 05	98 00 0	9[illegible]4 80	0 0 9 0 0	- - - 83	000 40	0 31 05	99 00 0	990 59	0 0 9 0 0	- - - 53	0	+ 1	0.7	+ 0.1	3.8	7
	Turbat	000 84	0 27 05	98 00 0	024 12	0 0 9 0 0	- - - 14							—					—
	Panjgur *	000 68	0 31 08	97 00 0	957 97	0 0 9 0 0	- - - 00	000 50	0 31 02	95 05 0	990 68	0 0 9 0 0	- - - ××	+ 2	×	0		0.2	5
	Las Bela	000 73	0 13 04	94 06 3	018 99	0 0 9 0 0	- - - 18	000 57	0 36 02	97 06 3	026 93	0 0 9 0 0	- - - 78	—		0	—	0	8
	Ormara																		8
	Pasni	000 75	0 23 09	98 00 0	048 90	0 0 9 0 0	- - - 93	000 46	0 05 07	94 06 0	048 91	0 0 9 0 0	- - - 79	0	+ 6	0	- 0.4	0.8	6
	Jiwani	000 78	0 25 16	97 00 1	042 50	0 0 9 0 0	- - - 97	000 61	0 05 05	96 00 0	057 89	0 0 9 0 0	9 × × 81		—	0	—	—	4
SIND	Kotri	000 75	0 27 07	96 00 2	011 04	0 0 9 0 0	6 × × 10	000 69	0 27 05	96 00 0	011 93	0 0 9 0 0	- - - 81	—	—	0	—	0	—
	Jacobabad	000 25	0 18 03	96 05 1	007 11	0 0 9 0 0	- - - 11	000 27	0 31 09	95 06 1	012 93	0 0 9 0 0	- - - 87	0	+ 8	0.3	+ 0.1	0.5	4
	Sukkur	000 64	0 23 03	95 05 1	010 06	0 0 9 0 0	3 × × 09	000 63	0 34 07	94 07 1	011 87	0 0 9 0 0	1 × × 82	—	—	0	—	0	4
	Padidan	000 55	0 00 00	95 05 4	015 08	0 0 9 0 0	3 × × 10	000 56	0 05 05	96 00 4	013 92	0 0 9 0 0	9 × × 83	—	—	0	—	0	—
	Karachi (*Manora*)	000 80	0 27 09	97 00 0	038 87	0 0 9 0 0	- - - 89	000 78	0 21 05	94 10 0	024 84	0 0 9 0 0	- - - 81	+ 1	+ 2	0	- 0.2	1.7	4
	Karachi (*A. P.*)	000 80	0 25 15	96 00 0	043 94	0 0 9 0 0	- - - 09	000 76	0 31 02	96 00 0	026 85	0 0 9 0 0	- - - 80	—	—	0	—	1.4	—
	Badin	000 74	0 00 00	97 00 0	028 08	0 0 9 0 0	- - - 10	000 78	0 25 02	97 00 0	033 84	0 0 9 0 0	- - - 81	+ 6	- 3	0	- 0.2	0.8	[illegible]
	Nagarparkar	000 ××	0 23 02	95 00 0	— -	0 0 9 0 0	- - - —	000 ××	0 02 02	96 00 0	— -	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 76	0 27 04	97 06 4	015 08	0 0 9 0 0	- - - 11							—					—
	Hyderabad	000 58	0 05 02	96 00 0	016 09	0 0 9 0 0	- - - 11	000 69	0 22 02	96 00 0	017 90	0 0 9 0 0	- - - 84	- 4	+ 6	1.1	+ 1.0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †							000 27	1 34 02	98 01 9	998 60	1 1 8 4 0	3 × 0 50	—	—	3.5	—	8.7	12
	Jalalabad *	000 48	3 00 02	97 08 0	994 96	0 0 9 8 0	3 × 9 00	000 55	1 00 00	97 01 5	981 83	0 0 9 3 0	2 × 9 67	—	—	3.1	—	4.7	—
	Kandahar *							000 30	0 00 00	97 00 0	977 64	0 0 9 0 0	- - - 52	—	—	0.2	—	0.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 13TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_hC_LhC_mC_H$	$W_1D_1D_mT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPP TT	$N_hC_LhC_mC_H$	$W_1D_1D_mT_xT_x$	Departure from normal of T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbahar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mesned	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 64	0 27 05	99 00 1	080 99	0 0 9 0 0	- - - 02	000 65	0 34 02	96 00 0	073 98	0 0 9 0 0	- - - 91	+ 7	+ 5	0	- 0.2	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	—	000 73	0 07 04	96 00 0	139 85	0 0 9 0 0	- - - 87	000 67	0 02 03	97 00 0	138 82	0 0 9 0 0	- - - 80	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_m C_H$	$D_s v_s$ app	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Jalarashmi	23 141	741 06	0 20 05	98 05 0	057 89	00 9 00	—	—	—	—
Tarantia	23 182	700 06	0 35 05	98 00 0	112 87	00 9 00	—	—	—	—
Yaung	23 125	782 06	5 14 05	98 02 1	098 89	52 5 00	2 4 505	-	0 02 81	1 14 21
British Poper	23 226	639 09	× 32 05	99 00 0	125 91	xx x xx	1 4 000	8 × xxx	0 06 88	1 82 22
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoXiX2	PiPrhrhrhr	TrTrTdrTdrTxr etc.	5555	hrhrPrPrPr	TrTrTdrTdrTxr etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	002 30	243 60	222 18	292 47	854 87	251 24	700 39	150 24	569 45	519 94	302 12	799 97	555 55	139 61	281 68	249 24	301 48	329 00	281 47	668 00	280 92	466 00	075 94	514 00	649 99

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet. hhh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	21 03	21 02	25 10	25 17	28 15	31 27	—	—	—	—	15 11	15 06	03 03	27 15	—	—	16 06	18 14	18 18	23 07	23 10	28 09	—	—
Dhaka	—	—	No	ascent	—	—	—	—	—	—	—	—	—	—	—	—	27 15	26 15	22 10	—	—	—	—	—
Chittagong	23 13	22 12	22 12	25 18	26 17	27 14	28 23	30 21	—	—	20 18	20 15	20 14	21 16	21 03	—	18 18	18 15	20 15	23 11	27 07	28 15	—	—
Cox's Bazar	24 10	26 16	26 13	28 12	—	—	—	—	—	—	22 14	22 18	20 11	25 18	25 12	25 12	19 08	19 10	21 09	25 06	30 13	—	—	—
Dacca	22 06	22 07	23 12	23 19	—	—	—	—	—	—	19 10	20 08	26 07	25 16	25 15	—	20 14	21 14	23 12	24 05	—	—	—	—
Dalbandin	—	—	28 02	28 04	31 04	26 04	32 04	29 32	27 48	—	—	—	36 14	01 17	—	—	—	—	—	33 10	34 12	32 30	—	—
Drosh	—	—	—	—	01 03	32 03	36 04	19 03	23 21	27 31	—	—	—	21 02	21 03	21 13	—	—	—	—	—	34 08	34 31	—
Fort Sandeman	—	—	—	34 02	27 04	23 07	24 14	28 29	27 39	28 62	—	—	—	—	—	—	—	—	—	27 16	27 14	20 01	23 13	—
Jacobabad	25 05	24 06	25 07	24 12	—	—	—	—	—	—	22 36	08 21	28 19	—	—	—	32 29	34 28	34 30	—	—	23 05	28 53	—
Jhelum	18 08	22 04	30 03	29 17	30 20	35 04	31 15	31 17	30 12	28 52	12 04	21 09	21 11	20 07	49 07	30 13	02 10	05 26	07 17	18 14	15 15	19 21	—	—
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 13	25 08	25 03	25 04	07 09	09 13	32 14	29 25	30 33	29 42	29 19	29 19	27 12	15 02	02 04	05 10	—	—	—	—	—	—	—	—
Khanewal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29 19	20 18	29 22	29 31	—	—	—	—
Lahore	29 07	26 11	26 11	29 11	28 18	29 19	32 22	31 17	30 31	29 46	16 09	27 07	25 18	26 12	27 46	28 10	13 11	14 17	15 15	16 16	16 19	—	—	—
Multan	—	—	—	—	No	ascent	—	—	—	—	—	—	No	ascent	—	—	—	—	—	No	ascent	—	—	—
Peshawar	—	05 06	18 02	27 01	28 10	29 21	30 23	29 19	29 35	28 58	—	01 07	01 05	14 02	25 02	—	—	05 04	11 04	07 06	02 04	32 27	25 34	24 37
Quetta	—	—	—	—	30 17	31 18	—	—	—	—	—	—	—	—	30 23	—	—	—	—	—	28 15	30 38	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

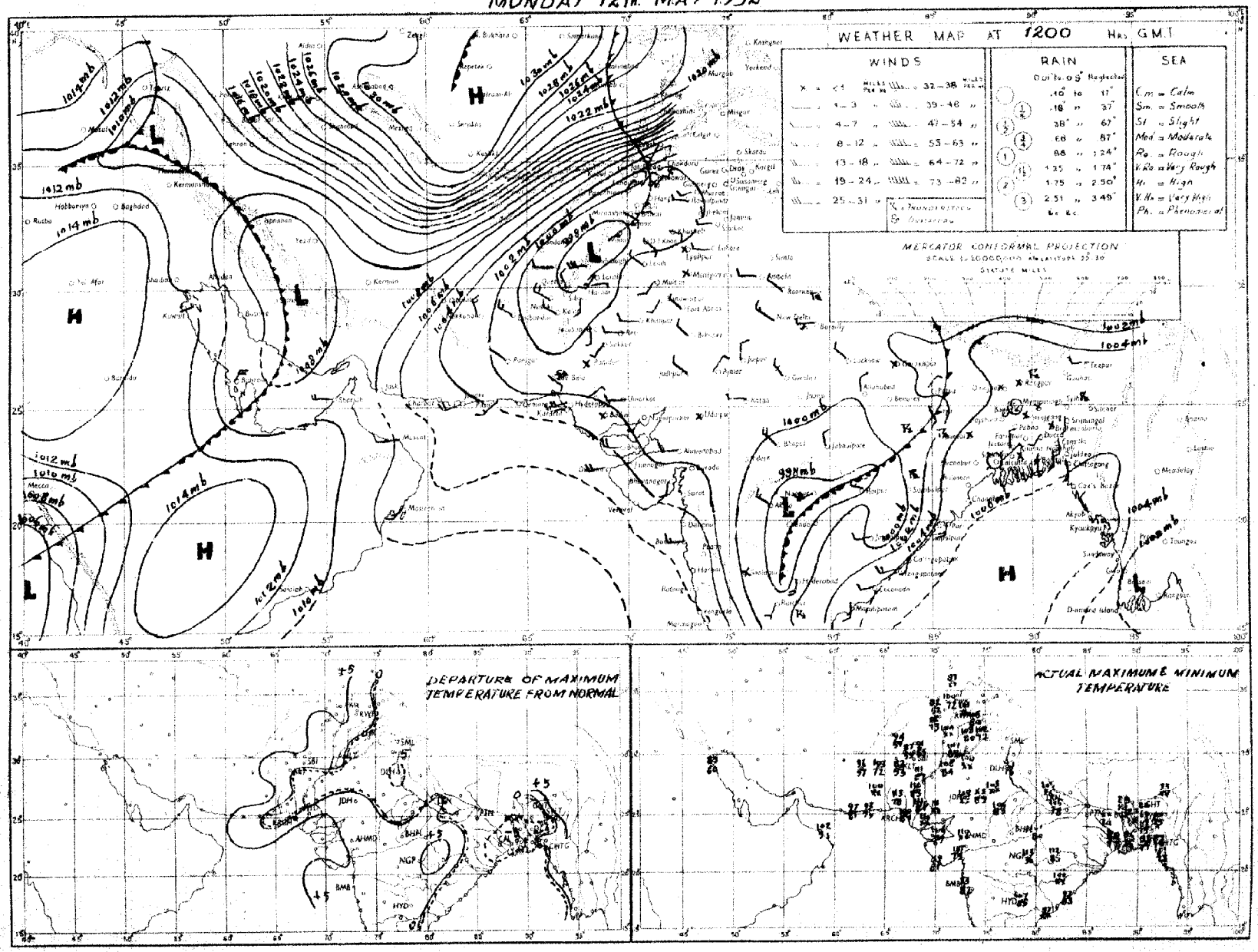
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North clockwise and spoken in blocks.
†The actual time of observations may vary within half an hour of the standard time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0 2.5, 3.0, 4.0, 5.0, 7.0, and 9.0 km. The levels given at the head of the columns are the nearest round levels in thousands of feet.

N. P. B.

PAKISTAN DAILY WEATHER MAP

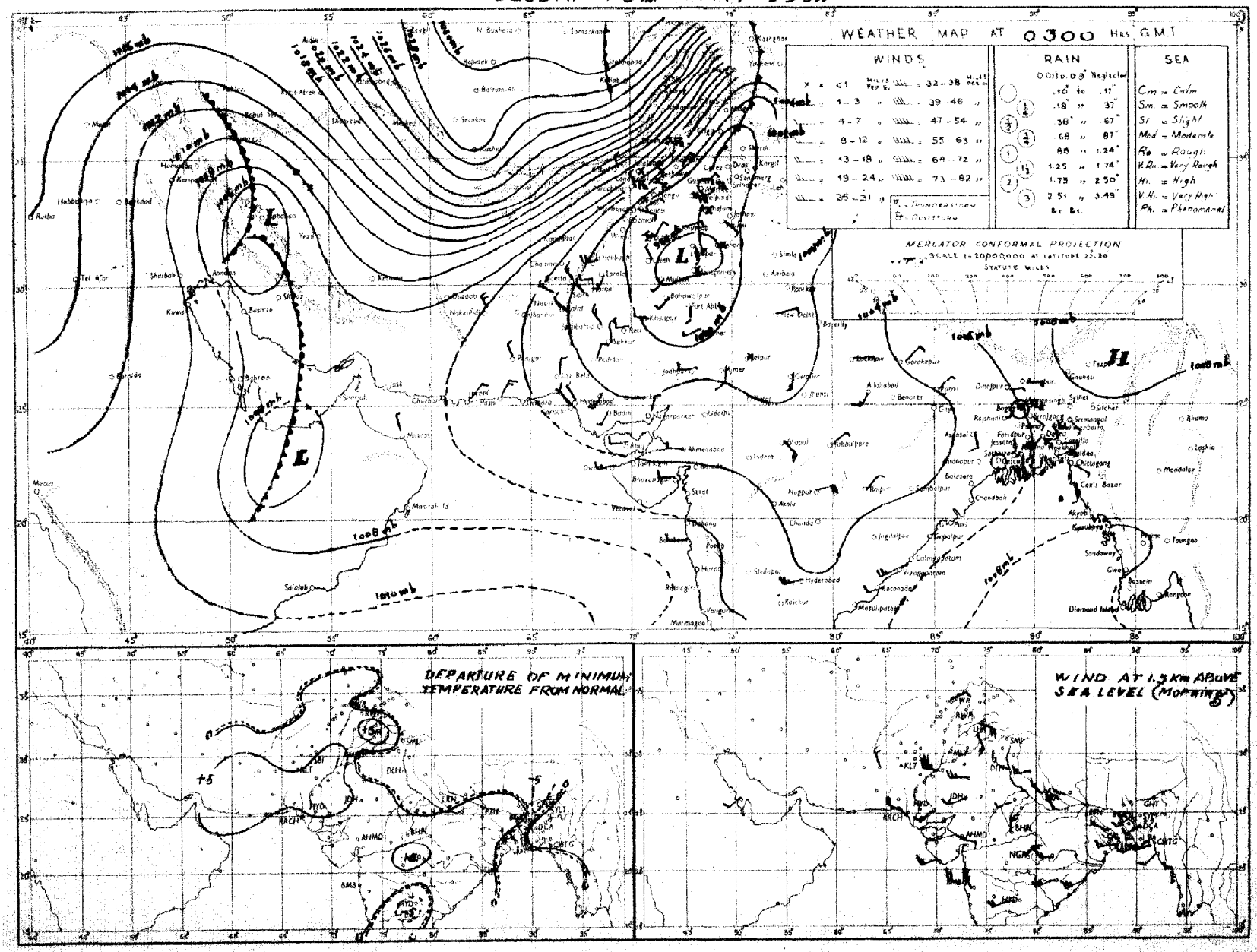
MONDAY 12th MAY 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 13th MAY 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 14TH MAY, 1952.

(*Published by the authority of the Government of Pakistan*).

Summary of observations recorded at 0300 hrs. G. M. T.

A trough of low lies over Central Iran.
The low over the Punjab is slowly moving eastwards.
Seasonal trough over Gangetic plains is well marked.
A trough of low is extending into Eastern sector of North Arabian sea.

Widespread rain/thundershowers have occurred in East Pakistan and scattered in the north Punjab and the upper North-West Frontier Province. Scattered duststorms have also been reported from south Baluchistan and upper Sind.

Chief amounts of rainfall are :—Comilla 5" ; Narayanganj and Chittagong 3" each ; Brahmanbaria and Barisal 2" each ; Cox's Bazar and Sirajganj 1½" each ; Faridpur 1" ; Khulna, Bogra, Dinajpur and Rangpur ½" each ; and Mymensingh and Srimangal ¼" each.

Day temperatures were markedly to considerably above normal in lower Sind and Mekran Coast, appreciably above normal in the south Punjab and markedly to considerably below normal in north Baluchistan.

Forecast valid until the evening of 15th :—Thunderstorms/showers will be fairly widespread and locally heavy in East Pakistan. Scattered dust/thunderstorms are also likely in the Punjab.

Karachi-11.
The 14th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_S D_M T_x T_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_S D_M T_n T_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	1 18 08	97 01 1	041 85	1 2 7 0 0	9 × × 91	105 71	7 18 03	97 08 9	056 78	1 2 6 5 –	5 × 0 70	+ 2	– 6	10.9	+ 1.4	12.5	149
	Chittagong	000 75	4 20 05	96 02 1	029 84	4 0 8 7 0	9 × 9 89	259 69	1 13 09	97 00 9	053 80	0 0 9 1 0	9 × 9 76	+ 1	– 5	15.1	+ 4.8	19.8	106
	Noakhali	000 76	8 13 09	96 03 1	028 85	1 1 6 2 2	– – – 90	095 70	1 18 09	98 ×× 6	047 80	× × × × ×	8 × × 69	+ 2	– 8	14.8	+ 4.3	16.9	115
	Comilla	080 71	7 65 02	98 03 6	021 78	7 4 7 0 0	– – – 79	530 70	0 13 05	98 00 1	042 79	0 0 9 0 0	9 × × 79	– 12	+ 4	35.0	+23.5	37.3	94
	Brahmanbaria	000 72	6 18 02	97 03 1	016 78	6 4 4 0 0	– – – 92	240 71	2 18 02	97 03 1	053 83	2 9 9 0 4	0 6 × 68	—	—	17.1	+ 6.8	18.3	78
	Dacca	××× 75	7 10 08	97 03 1	014 79	7 4 6 0 0	3 × × 90	××× 73	7 11 05	97 03 9	046 80	7 8 5 0 3	9 × × 69	—	—	—	—	—	—
	Narayanganj	014 71	8 00 00	96 03 6	012 78	1 2 5 2 8	2 0 0 92	294 73	7 16 02	95 03 6	042 80	7 5 5 – –	9 × × 69	+ 1	– 7	13.7	+ 4.5	15.4	76
	Mymensingh	021 73	4 00 00	99 02 9	026 ××	4 8 7 0 0	4 × × 90	037 73	8 00 00	98 03 9	051 77	8 6 6 – –	9 × × 67	+ 2	– 7	10.1	– 0 2	10.8	93
	Srimangal	006 71	7 18 02	96 02 9	029 78	4 8 6 0 3	3 5 × 88	028 71	5 13 02	97 02 6	058 77	2 2 6 3 1	9 6 2 68	– 2	– 3	9.6	– 7.1	12.7	94
	Khulna	000 74	2 18 02	97 01 1	017 80	2 8 8 0 0	– – – 91	068 74	7 18 02	97 08 6	045 80	7 5 7 0 0	– – – 72	– 1	– 4	11.0	+ 4.7	11.2	68
	Satkhira	000 77	6 13 08	97 08 1	013 83	4 5 7 5 0	– – – 93	000 77	6 13 03	97 03 5	035 85	4 5 7 5 0	– – – 77	– 1	+ 1	7.9	+ 2.1	8.1	64
	Jessore	000 72	6 18 05	96 01 1	012 88	6 8 6 0 0	– – – 98	010 78	7 18 05	97 02 6	037 85	7 8 6 0 0	7 × × 72	—	—	6.6	– 0.8	7.6	65
	Faridpur	000 80	8 20 09	96 17 6	010 80	5 7 5 1 –	3 × × 91	095 71	6 18 02	96 03 9	039 81	4 5 7 1 0	7 × × 71	0	– 8	13.0	+ 4.6	15.8	71
	Barisal	000 78	7 20 05	98 01 9	017 86	5 2 5 2 8	9 × × 92	180 73	1 16 13	96 ×× 1	045 80	0 0 9 4 0	– – – 71	+ 1	– 6	10.2	+ 2.6	11.7	81
	Pabna																		50
	Rampur Boalia																		56
	Sirajganj	045 72	8 09 03	94 56 6	012 75	8 7 3 – –	0 – – 76	155 72	8 09 26	96 01 2	037 72	8 7 4 – –	0 – – 71	– 14	– 3	13.0	+ 5.8	18.4	64
	Bogra	000 76	7 09 03	96 08 1	009 85	5 7 6 2 0	– – – 91	046 71	8 09 07	96 17 9	048 75	6 7 5 2 –	9 × 3 70	– 1	– 4	11.2	+ 6.6	12.1	60
	Dinajpur	048 71	8 00 00	95 97 2	020 ××	8 9 6 0 0	9 × × 91	063 69	8 09 05	96 02 6	052 74	8 4 7 – –	0 – – 69	– 1	– 5	7.8	+ 2.9	9.3	72
	Rangpur	001 ××	8 29 18	96 51 1	— —	8 7 6 – –	– – – – –	055 ××	2 27 02	98 01 6	— –	2 9 × 0 0	– – – – –	—		8.9	—	12.3	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 48	2 12 04	96 01 0	951 99	0 0 9 0 2	8 2 × 00							– 2					12
	Lahore	000 57	7 27 07	96 02 1	984 03	0 0 9 0 6	2 9 × 07	000 61	0 34 05	96 00 0	978 82	0 0 9 0 0	– – – 75	+ 4	+ 4	0.1	– 0.7	2.4	19
	Sialkot	000 45	4 23 07	97 06 1	938 08	3 1 6 0 2	– – – 04	000 51	1 05 02	97 01 1	977 86	0 0 9 0 1	– – – 74	+ 8		0.1	– 1.4	4.0	33
	Jhelum	000 50	8 31 16	94 13 3	939 94	8 3 8 – –	2 × × 08	000 40	0 81 07	97 00 0	986 87	0 0 9 0 0	– – – 73	—	—	0.3	—	4.3	—
	Rawalpindi *	000 49	8 27 08	99 01 1	881 90	0 0 9 2 0	– – – 96	000 49	0 00 00	99 00 1	908 82	0 0 9 0 0	– – – 72	– 1	+ 5	0.4	– 2.0	8.2	30
	Murree †	018 48	5 27 07	96 02 9	927 65	8 1 4 8 0	4 × 2 70	018/23	0 18 02	98 00 1	944 64	0 0 9 0 0	9 × × 52	– 2	– 2	1.9	– 3.4	17.7	59
	Attock	××× ××	2 36 09	97 01 5	— –	0 0 9 1 1	2 9 × – –	××× ××	0 31 13	96 00 0	— –	0 0 9 0 0	– – – – –		—	—		—	—
	Kushab	000 80	1 20 16	98 08 0	988 08	0 0 9 0 8	– – – 04	000 10	0 02 19	99 00 1	988 88	0 0 9 0 0	– – – 75	+ 1	– 1	0.8	– 0.5	2.6	15
	Montgomery	000 57	8 15 08	97 08 1	941 03	0 0 9 0 7	3 0 × 04	000 59	0 05 03	96 00 0	978 85	0 0 9 0 0	– – – 71	– 1	– 6	0.2	– 0.5	1.3	10
	Leiah	000 55	0 13 02	97 00 0	950 05	0 0 9 0 0	– – – 07	000 48	0 05 02	97 00 0	993 80	0 0 9 0 0	– – – 80	—	—	0	—	0.4	8
	Multan	000 67	0 27 02	97 00 0	947 08	0 0 9 0 0	– – – 09	000 66	0 36 05	97 00 0	984 85	0 0 9 0 0	– – – 80	+ 5	+ 4	0.1	– 0.3	0.1	7
	Khanpur	000 51	0 23 09	95 05 4	745 08	0 0 9 0 0	– – – 12	000 54	0 86 02	96 00 0	975 83	0 0 9 0 0	– – – 69	+ 3	– 8	0	– 0.3	0.2	4
	Bahawalpur	000 47	0 27 02	97 00 0	943 08	0 0 9 0 0	– – – 09	000 59	0 02 01	97 00 0	969 87	0 0 9 0 0	– – – 70	+ 3	– 6	0.5	+ 0.3	1.5	4
	Fort Abbas	000 98	0 31 02	96 00 0	935 08	0 0 9 0 0	– – – 12	000 12	0 31 02	95 00 0	992 81	0 0 9 0 0	– – – ××	—	—	0	—	0.1	5
N.-W. F. P.	Drosh *	000 35	5 25 09	98 02 1	912 73	5 9 5 0 0	– – – 76	000 41	0 00 00	99 00 1	962 60	0 0 9 0 0	– – – 58	– 5	– 6	5.0	—	21.2	18
	Chakdara *	000 52	2 31 08	99 03 1	970 87	2 0 6 4 –	6 – 9 91	000 51	0 09 01	98 00 0	917 70	0 0 9 0 0	9 × × 60	+18	+ 4	1.4	—	11.3	—
	Cherat *	000 46	2 23 10	98 01 9	909 79	0 0 9 2 0	7 × 4 83	000 28	0 36 19	98 00 0	929 65	0 0 9 0 0	– – – 61	– 3	– 5	2.1	– 1.7	9.3	29
	Peshawar	000 36	3 15 07	96 02 9	959 98	3 9 6 0 0	– – – 94	000 ××	0 31 10	97 00 1	016 81	0 0 9 0 0	9 × × 68	– 1	– 1	0.9	– 1.8	5.0	14
	Parachinar																		29
	Miranshah *	000 47	8 11 02	98 08 0	××× 92	6 8 6 6 0	– – – 93	000 31	0 20 03	99 00 0	982 78	0 0 9 0 0	– – – 73	—	—	1.5	– 0.1	3.0	13
	Bannu	000 49	6 05 05	99 03 1	934 96	6 7 8 0 0	– – – 99	000 53	0 31 02	99 00 0	999 79	0 0 9 0 0	– – – 67	—	—	0.4	—	2.7	11
	D. I. Khan	000 46	0 13 04	96 00 0	939 02	0 0 9 0 0	– – – 92	000 48	0 02 02	97 00 0	991 87	0 0 9 0 0	– – – ××	– 1	×	0	– 0.6	0.2	10
	Wana *																		11
	Landikotal *	000 73	0 31 08	93 66 4	807 84	0 0 0 0 0	– – – 84	000 46	0 31 07	99 00 0	927 70	0 0 9 0 0	– – – 68	—	—	3.0	—	7.7	—
	Hangu	××× ××	6 05 02	99 03 1	— —	6 4 7 0 0	8 × × —	××× ××	0 00 00	99 00 1	— –	0 0 9 0 0	– – – – –	—	—	—	—	—	—
	Thull	××× ××	7 16 05	97 03 9	— —	2 1 8 6 4	1 7 1 —	××× ××	0 00 00	99 00 0	— –	0 0 9 0 0	– – – —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 47	0 00 00	98 00 1	965 82	0 0 9 0 0	– – – 94	000 51	8 00 00	98 02 1	964 70	8 8 8 0 0	– – – 60	+ 3	– 2	1.9	+ 0.8	5.3	11
	Hindubagh †	000 19	0 27 18	97 00 0	978 75	0 0 9 0 0	– – – 79	000 39	1 23 02	97 01 1	976 64	0 0 9 0 1	3 0 × 50	—	—	0	—	0	—
	Loralai *	000 95	0 31 05	96 00 1	911 84	0 0 9 0 0	– – – 87	000 07	0 00 00	96 00 0	977 67	0 0 9 0 0	– – – 56	—	—	0.7	—	3.7	—
	Harnai (a)	000 ××	0 05 05	96 00 0	— —	0 0 9 0 0	– – – – –	000 ××	0 18 02	96 00 0	— –	0 0 9 0 0	– – – – –	—	—	0.3	– 0.6	4.0	14
	Sibi	000 59	1 31 09	98 01 1	971 08	0 0 9 0 1	– – – 05	000 51	0 27 05	98 00 0	998 87	0 0 9 0 0	– – – 83	—	—	0	—	0.6	5
	Quetta †	000 55	0 36 03	97 05 0	988 74	0 0 9 0 0	– – – 75	000 49	0 00 00	97 10 0	961 61	0 0 9 0 0	– – – 45	—	—	0.4	– 0.8	5.8	9
	Chaman *	000 61	0 27 07	97 00 0	956 80	0 0 9 0 0	– – – 81	000 20	0 23 05	97 00 0	964 61	0 0 9 0 0	– – – 54	– 9	– 10	0.7	– 0.2	2.9	8
	Nushki *	000 29	9 31 16	95 05 4	006 85	9 – 0 – –	9 × × 86	000 30	0 09 02	97 00 0	041 71	0 0 9 0 0	– – – 60	—	—	0.9	—	2.9	—
	Dalbandin *	000 29	9 31 07	95 05 0	988 90	0 0 9 0 0	– – – 91	000 11	0 05 05	95 05 0	977 67	0 0 9 0 0	– – – 58	– 8	– 13	0.8	– 0.1	2.9	4
	Nokkundi *	000 34	2 34 13	97 03 1	997 86	0 0 9 1 0	9 × 0 87	000 37	0 05 02	99 00 0	974 71	0 0 9 0 0	– – – 59	—		0	—	1.7	3
	Kalat †	000 31	0 31 09	99 00 0	967 66	0 0 9 0 0	– – – 69	000 23	0 00 00	99 00 0	955 56	0 0 9 0 0	– – – 59	– 14	– 13	0.7	+ 0.1	3.3	7
	Torbat	000 80	0 05 09	97 07 3	036 05	0 0 9 0 0	– – – 06	000 66	0 05 05	98 00 0	034 89	0 0 9 0 0	– – – 82	—	—	0		3.2	—
	Panjgur *	000 15	0 31 10	97 08 3	960 84	0 0 9 0 0	– – – 85	000 18	0 00 00	97 00 0	953 68	0 0 9 0 0	– – – ××	+13	×	0	—	0.2	5
	Las Bela	000 44	0 31 10	93 80 3	002 09	0 0 9 0 0	– – – 12	000 44	0 34 10	99 00 0	016 90	0 0 9 0 0	– – – 72	—	—	0	—	0	5
	Ormara																		6
	Pasni	000 32	0 22 09	96 00 3	021 06	0 0 9 0 0	– – – 07	000 16	0 00 00	96 00 0	030 90	0 0 9 0 0	– – – 79	+14	+ 6	0	– 0.4	0.8	6
	Jiwani	000 55	0 20 12	96 96 0	029 87	0 0 9 0 0	– – – 04	000 54	0 13 03	96 00 0	033 84	0 0 9 0 0	– – – 77	—	—	0	—	—	4
SIND	Keti	000 64	0 31 16	92 34 3	971 08	0 0 9 0 0	0 × × 11	000 62	0 31 07	96 00 0	997 85	0 0 9 0 0	– – – 71	—	—	0	—	0	—
	Jacobabad	000 90	1 22 14	98 08 0	974 08	0 0 9 0 5	– – – 09	000 76	0 31 17	95 07 0	995 90	0 0 9 0 0	– – – 77	– 2	– 2	0.3	0	0.5	4
	Sukkur							000 59	0 34 05	95 05 1	992 85	0 0 9 0 0	9 × × 78	—	—	0	—	0	4
	Padidan	000 33	0 27 08	98 00 0	984 09	0 0 9 0 0	– – – 10	000 37	0 23 02	98 00 0	001 80	0 0 9 0 0	– – – 65	—	—	0	—	0	—
	Karachi (*Manora*)	000 77	0 27 09	94 08 0	987 98	0 0 9 0 0	– – – 07	000 44	0 36 09	93 06 0	008 90	0 0 9 0 0	– – – 83	+ 9	+ 4	0	– 0.2	1.7	8
	Karachi (*A. F.*)	000 85	0 26 17	64 05 0	985 10	0 0 9 0 0	– – – 14	000 10	0 31 23	94 07 0	005 94	0 0 9 0 0	– – – 84	—	—	0	—	1.4	—
	Badin	000 75	0 22 02	97 00 0	988 09	0 0 9 0 0	– – – 11	000 59	0 27 02	97 00 0	000 82	0 0 9 0 0	– – – 71	+ 7	– 7	0	– 0.2	0.2	6
	Nagarparkar	000 ××	0 18 05	96 00 0	— –	0 0 9 0 0	– – – – –							—					—
	Chhor (*Umarkot*)																		—
	Hyderabad	000 42	0 23 02	96 00 0	971 12	0 0 9 0 0	– – – 12	000 36	0 21 02	96 00 0	000 86	0 0 9 0 0	– – – 77	+ 5	– 1	1.1	+ 1.0	2.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 35	1 02 05	99 ×× 0	998 67	1 5 3 0 0	– – – 76	000 56	0 00 00	97 00 0	947 59	0 0 9 3 0	– – – 44	—	—	0.3	—	6.9	13
	Jalalabad *	000 39	3 31 07	67 01 1	868 80	0 0 9 7 0	6 × 0 91							—					—
	Kandahar *	000 73	0 25 05	96 00 0	940 79	0 0 9 0 0	– – – 81							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 14TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_1D_2T_nT_n$	Departures from Normal of T_x T_x	T_n T_n	Rainfall: Since 1st April up to date	Departure from normal	Since 1st Jan. up to date	Actuals Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 74	0 31 02	96 00 0	048 91	0 0 8 0 0	- - - 97	000 75	0 00 00	96 00 0	027 87	0 0 0 0 0	- - - 86	+ 2	0	2	- 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait	005 66	0 11 02	96 00 0	122 89	0 0 9 0 0	- - - 91	000 55	0 25 02	96 00 0	116 82	0 0 5 0 0	- - - 78	—	—	4.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
(a) Reports only rainfall. Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sss	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_wd_wF_wF_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Damra	33 245	816 00	x 34 09	97 06 4	043 87	xx x xx	1 5 605	—	0 04 82	1 34 x1
Jalaveera	23 179	739 06	2 27 05	97 05 0	054 87	21 2 00	7 3 200	—	0 02 80	—
Naticina	33 127	739 12	6 31 02	98 01 2	054 87	11 3 78	7 4 405	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTzoXrXz	PrPrhzhzhz	TrTrTdrTdrTzr etc.	5555	hthzPrPrPr	TrTrTdrTdrTzr etc.														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	897 36	167 60	854 81	306 12	700 24	145 13	549 33	549 92	555 55	089 75	270 83	319 00	330 35	668 00	260 14	456 00	059 97	494 00	700 95	818 50	769 82	113 09	849 97		

PPP—Pressure in hundreds, tens and units of millibars, PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	15 11	17 09	18 10	22 09	27 18	27 31	—	—	—	—	15 18	16 15	16 11	20 10	—	—	10 14	11 10	11 24	—	—	—	—	—
Chhor	—	—	No	ascent	—	—	—	—	—	—	—	—	No	—	—	—	02 22	01 22	—	—	—	—	—	—
Chittagong	18 07	20 10	20 18	21 14	21 17	—	—	—	—	—	—	—	ascent	—	—	—	14 12	14 18	14 10	18 16	20 18	28 11	29 09	32 23
Cox's Bazar	21 07	21 12	23 06	—	—	—	—	—	—	—	19 13	20 14	22 15	24 17	25 21	26 13	15 10	16 11	16 18	—	—	—	—	—
Dacca	19 09	19 11	20 12	—	—	—	—	—	—	—	—	—	—	—	—	—	17 07	20 09	23 10	23 06	—	—	—	—
Dalhandin	—	—	29 10	05 08	25 09	24 10	30 12	—	—	—	—	—	26 02	24 10	24 20	—	—	—	07 08	24 15	24 20	28 18	31 51	—
Drosz	—	—	—	—	19 09	17 12	—	—	—	—	—	—	—	16 03	19 02	27 03	—	—	—	—	05 04	01 12	28 22	27 35
Fort Sandeman	—	—	—	25 19	30 15	26 25	32 23	26 45	—	—	—	—	—	32 04	27 05	32 13	—	—	—	25 02	29 10	31 10	34 16	—
Jacobabad	22 21	23 22	22 20	22 12	21 11	23 10	27 21	29 27	—	—	24 26	22 21	22 19	21 12	—	—	25 27	25 25	24 25	—	—	—	—	—
Jhelum	15 10	15 15	14 15	13 09	14 15	18 09	—	—	—	—	04 12	24 29	24 24	01 18	36 31	22 13	23 08	23 23	24 18	01 10	07 07	18 07	23 21	—
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	25 19	24 15	24 17	23 19	23 19	22 14	—	—	—	—	23 25	22 41	23 41	—	—	—	23 25	23 27	22 41	23 25	—	—	—	—
Khanpur	28 06	26 03	25 09	24 16	24 20	—	—	—	—	—	29 16	22 13	41 10	30 04	27 09	24 30	25 29	01 29	01 23	26 13	23 08	23 17	—	—
Lahore	21 07	21 10	21 13	20 14	23 13	24 19	25 15	—	—	—	01 12	01 16	36 12	34 09	34 09	31 12	01 10	02 09	05 07	10 05	13 05	20 02	—	—
Multan	—	—	—	—	No	ascent	—	—	—	—	—	—	No	ascent	—	—	—	—	—	—	ascent	—	—	—
Peshawar	—	18 10	18 08	29 09	25 10	20 08	27 15	—	—	—	—	21 21	20 23	30 42	30 21	—	—	21 18	26 17	29 20	21 26	21 26	—	—
Quetta	—	—	—	—	30 16	30 23	—	—	—	—	—	—	—	—	31 10	—	—	—	—	—	31 09	31 01	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

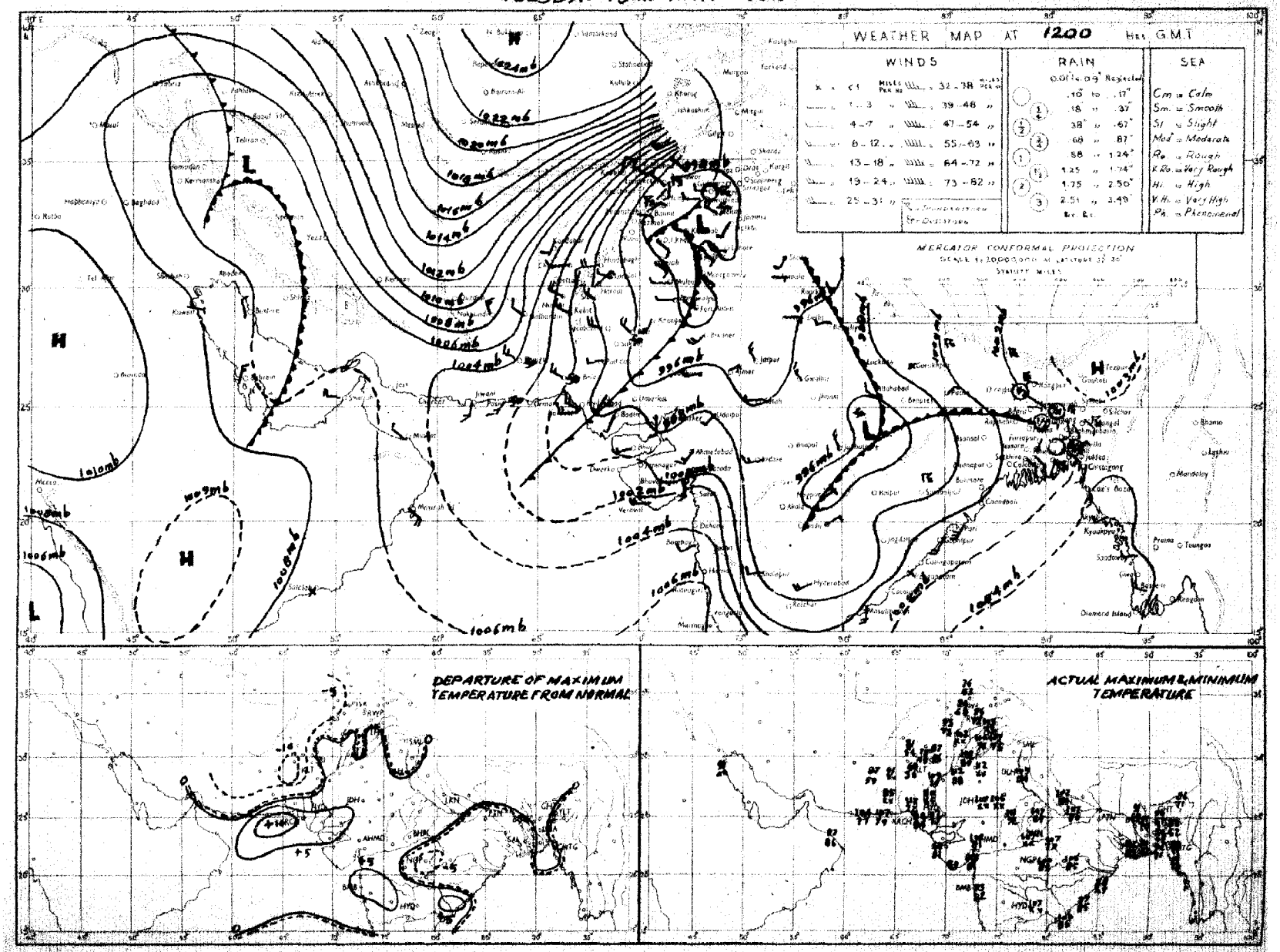
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.5, 0.6, 1.0, 1.5 2.0 4.0, 6.0, 7.0, and 9.0, t.m. The levels given in the land at the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

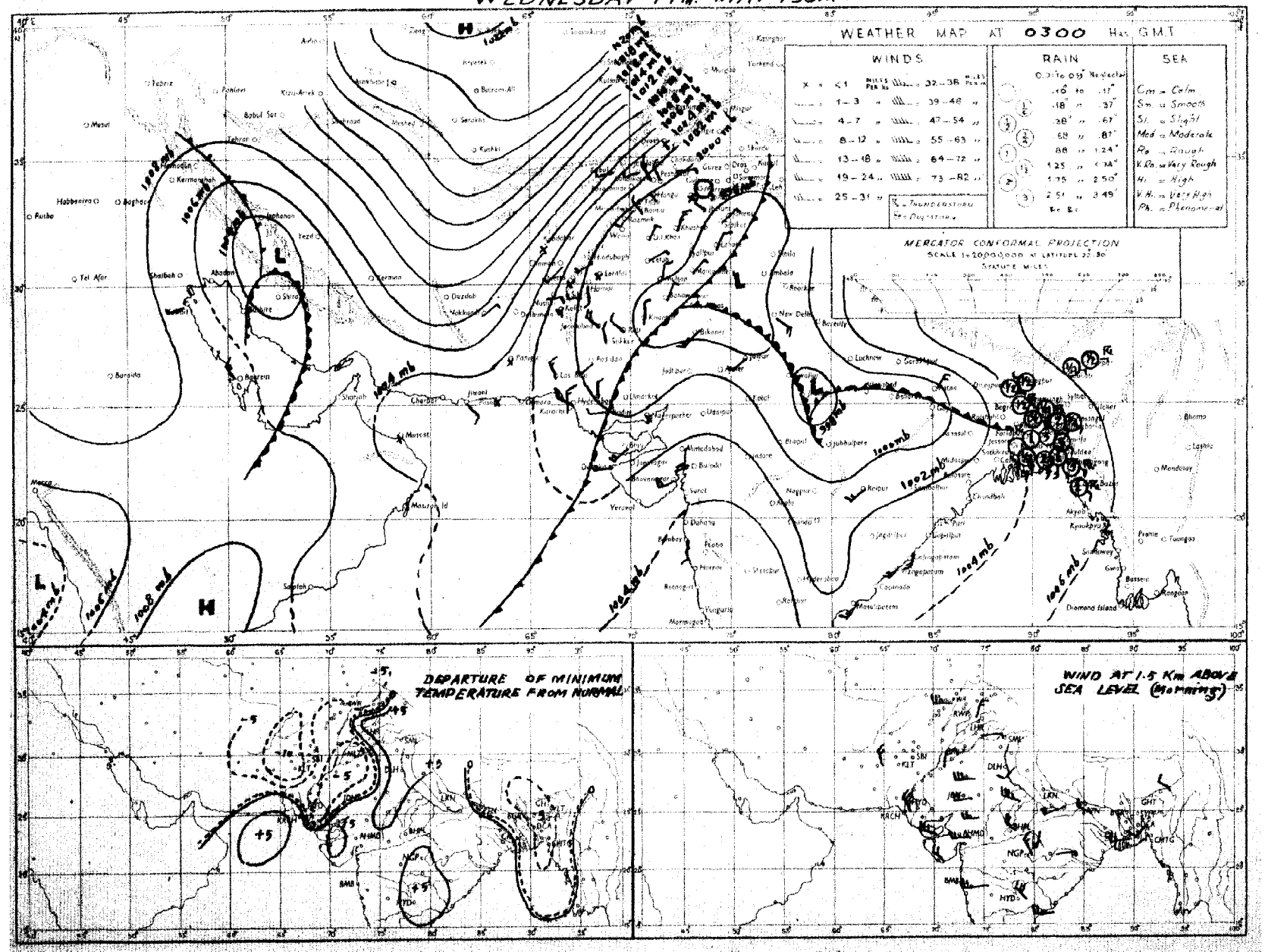
TUESDAY 13th: MAY 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 14th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription: Pages 1—2 Pages 1—4

Regd. No. S-1467.

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY THE 15TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

AUG 29 1952

The low over the Punjab has moved eastwards into India.
The trough of low over Central Iran persists.
The seasonal trough of low extends from Rajputana to Orissa.
Conditions are markedly unsettled in southeast sector of the Bay of Bengal.

Widespread rain/thundershowers have occurred in the Deltaic sub-division, local in rest of East Pakistan and scattered in the north Punjab.

Chief amounts of rainfall are :—Khulna, Satkhira, Faridpur and Barisal 1½" each; Jessore 1" and Sirajganj and Bogra ½" each.

Day temperatures were markedly to considerably above normal in lower Sind and Mekran coast and appreciably to markedly below normal in East Pakistan, the upper North-West Frontier Province, the south Punjab, upper Sind and rest Baluchistan.

Forecast valid until the evening of 16th :—Local thunderstorms/showers will occur in the Deltaic and Eastern sub-divisions and scattered in the Northern sub-division of East Pakistan. Weather will remain dry over West Pakistan.

Karachi-11.
The 15th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day: $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_tD_HD_MT_xT_x$	At 0300 Hrs. G. M. T. of date: $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_tD_HD_MT_nT_n$	Departure from Normal: T_xT_x	T_nT_n	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	2 00 00	96 01 1	048 84	0 0 9 0 8	2 0 × 91	012 79	6 13 05	97 08 9	073 87	8 2 6 2 2	9 0 0 70	+ 2	- 6	11.0	+ 1.2	12.6	140
	Chittagong	000 79	7 18 09	96 08 1	036 88	4 9 5 7 0	0 × 9 87	000 77	5 16 09	97 02 9	070 86	5 0 8 7 0	9 × 9 79	- 1	+ 4	15.1	+ 4.5	19.8	105
	Noakhali	000 77	8 31 06	97 03 1	032 83	8 2 5 2 2	- - - 87	000 76	8 18 13	96 03 4	057 85	1 1 6 2 6	0 0 4 79	- 1	+ 2	14.8	+ 3.6	15.9	125
	Comilla	000 74	8 18 09	98 08 1	032 83	8 4 7 0 0	- - - 85	000 78	6 18 09	98 01 1	058 84	6 4 7 0 0	- - - 79	- 6	+ 4	34.9	+23.1	37.9	94
	Brahmanbaria	000 77	2 00 00	97 04 1	039 85	0 0 9 0 4	- - - 88	000 78	7 16 02	97 03 1	059 84	7 4 5 0 0	- - 76	—	—	17.1	+ 6.5	18.3	78
	Dacca	xxx 77	7 00 00	97 02 9	014 80	1 5 4 2 0	5 × × 85	xxx 77	7 11 02	96 02 2	059 83	7 5 5 0 0	9 × × 72		—	—		—	—
	Narayanganj	000 77	8 00 09	94 08 2	017 81	0 0 9 0 7	9 0 × 86	000 76	2 16 02	95 01 2	058 86	2 5 5 0 0	9 × × 75	- 5	- 1	13.7	+ 4.1	15.4	74
	Mymensingh	000 73	5 00 00	99 02 2	028 83	5 4 7 0 0	- - - 86	000 xx	8 09 02	98 02 2	071 79	6 7 6 - -	- - - 70	- 8	- 4	10.1	- 0.5	10.8	91
	Srimangal	000 77	7 00 00	97 02 1	025 84	2 2 6 0 8	- - - 87	000 77	6 18 02	97 03 1	068 85	5 8 6 3 0	- - - 74	- 3	+ 3	9.6	- 7.5	18.7	99
	Khulna	134 71	8 18 02	97 03 6	023 78	8 7 7 - -	2 × × 88	134 78	7 18 02	97 03 0	055 84	2 1 8 1 0	- - - 72	- 4	- 4	12.3	+ 5.8	12.6	60
	Satkhira	130 72	8 12 02	97 03 6	030 73	6 9 7 6 0	5 × × 91	130 79	0 28 02	98 00 1	044 87	0 0 9 0 0	- - - 69	- 3	- 8	9.2	- 3.2	9.4	65
	Jessore	094 69	8 12 02	96 02 6	021 71	8 4 5 0 0	5 × × 90	094 77	0 00 00	97 00 0	042 87	0 0 9 0 0	- - - 74	—	—	7.5	- 0.1	8.5	65
	Faridpur	151 72	8 00 00	96 82 9	019 75	8 6 5 0 0	2 × × 86	151 77	6 16 02	97 03 1	045 83	5 5 5 1 0	6 × × 70	- 5	- 4	14.5	+ 5.8	17.3	71
	Barisal	134 71	8 12 03	96 95 9	027 72	8 7 8 - -	2 × × 89	134 79	5 16 02	98 03 1	058 85	1 4 8 5 7	- - - 71	- 2	- 6	11.6	+ 3.7	13.1	81
	Pabna																		50
	Rampur Boalia																		56
	Sirajganj	026 76	4 13 08	95 03 1	014 80	0 0 9 5 0	6 0 0 81	026 75	8 09 02	95 02 0	071 82	0 0 9 0 7	0 0 0 72	- 9	- 2	12.3	+ 5.8	13.7	64
	Bogra	024 75	4 09 02	96 03 9	015 82	4 2 5 0 0	8 0 0 88	024 73	8 09 03	96 02 2	057 78	5 8 6 2 -	- - - 72	- 9	- 2	11.5	+ 6.8	12.8	60
	Dinajpur	000 73	0 00 00	96 00 2	025 80	0 0 9 0 0	- - - 81	000 73	8 09 05	96 02 2	074 79	8 4 7 0 0	- - - 72	- 11	- 2	7.8	+ 2.7	9.8	72
	Rangpur	000 xx	8 07 02	98 02 1	— —	0 0 9 1 0	- - - —	000 xx	8 02 02	96 03 1	— —	8 5 8 0 0	- - - —	—	—	8.9	—	12.3	84
KASHMIR	Srinagar †																		—
	Gulmarg ††																		—
	Sonamarg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 37	5 05 02	96 02 0	952 99	0 0 0 0 5	6 4 0 90	000 43	0 02 02	96 00 0	990 62	0 0 9 0 0	- - - 67	- 2	- 6	0.5	- 0.2	2.8	12
	Lahore	000 64	6 05 02	96 03 1	942 02	0 0 9 1 1	6 9 9 06	000 64	8 05 02	96 02 1	987 86	0 0 9 3 0	- - - 79	+ 3	+ 8	0.1	- 0.7	2.4	19
	Sialkot	000 46	7 31 02	97 03 1	942 02	2 1 6 6 2	- - - 05	015 61	5 05 04	97 02 9	988 85	2 1 6 4 2	- - - 76	+ 4	+ 2	0.2	- 1.8	4.2	32
	Jhelum	000 41	5 31 03	97 02 1	967 00	0 0 9 8 6	- - - 03	000 44	2 34 03	97 02 1	997 87	0 0 9 3 1	- - - 72	—	—	0.3	—	4.5	—
	Rawalpindi *	000 30	4 23 05	98 02 1	xx 91	2 5 0 3 0	- - - 96	000 46	4 00 00	99 02 1	912 85	0 0 9 3 4	- - - 67	- 1	0	0.4	- 2.1	8.2	30
	Murree †	000 38	6 29 05	97 02 1	946 69	4 1 4 5 0	4 × 3 71	000 37	6 11 09	96 02 1	956 66	0 0 9 5 0	9 × × 55	- 1	+ 1	1.9	- 3.4	17.7	50
	Attock	xxx xx	6 36 09	97 03 0	— —	0 0 9 0 0	- - - —	xxx xx	4 13 02	97 00 0	— —	0 0 9 0 1	- - - —	—	—	—	—	—	—
	Khushab	000 15	6 02 03	98 08 1	957 01	0 0 9 0 4	- - - 03	000 31	2 11 07	99 01 1	995 86	0 0 9 5 0	- - - 70	0	- 6	0.8	- 0.5	2.6	15
	Montgomery	000 64	8 00 00	96 08 1	947 98	0 0 9 0 7	2 0 × 01	000 54	0 05 08	96 00 0	987 85	0 0 9 0 0	- - - 73	- 4	- 4	0.2	- 0.3	1.8	10
	Leiah	000 56	3 13 02	97 01 1	989 00	0 0 9 0 3	- - - 04	000 47	0 31 02	97 00 0	999 75	0 0 9 0 0	- - - 54	—	—	0	—	0.8	8
	Multan	000 68	8 05 06	97 02 0	955 01	0 0 9 7 0	3 9 9 04	000 67	0 00 00	96 00 1	997 84	0 0 9 0 0	- - - 72	0	- 4	0.1	- 0.3	0.1	7
	Khanpur	000 60	0 36 03	96 00 0	953 04	0 0 9 0 0	- - - 05	000 56	0 27 01	96 00 0	003 83	0 0 9 0 0	- - - 68	- 4	- 9	0	- 0.3	0.2	6
	Bahawalpur	000 49	4 36 02	97 03 1	949 08	0 0 9 0 2	- - - 08	000 66	4 00 00	97 01 0	999 79	0 0 9 0 0	3 5 0 70	- 3	- 6	0.5	+ 0.3	1.5	6
	Fort Abbas	000 95	0 28 02	96 00 0	934 05	0 0 9 0 0	- - - 08	000 45	0 00 00	96 00 0	995 82	0 0 9 0 0	- - - xx	—	—	0	—	0.1	3
N.-W. F. P.	Drosh *	000 08	1 31 07	99 01 1	931 75	1 1 8 0 0	- - - 75	000 27	5 07 08	99 02 2	969 73	0 0 9 0 6	- - - 58	- 6	- 1	5.0	—	21.2	18
	Chakdara *	000 37	2 18 01	99 08 0	909 90	0 0 9 0 4	9 4 × 91	000 47	0 31 01	98 03 2	921 73	0 0 9 0 7	3 9 × 59	+18	+ 3	1.4	—	11.3	—
	Cherat *	000 25	5 36 17	97 08 1	925 78	0 0 9 0 4	3 4 × 80	000 11	7 36 17	98 08 2	936 72	0 0 9 6 0	2 × 6 63	- 6	- 3	2.1	- 1.8	9.3	29
	Peshawar	000 11	6 31 12	98 08 1	934 90	1 1 7 0 2	- - - 91	000 49	7 00 00	97 03 1	008 81	0 0 9 7 2	- - - 65	- 4	- 4	0.9	- 1.8	5.0	14
	Parachinar	000 40	5 13 02	97 02 0	944 75	2 3 7 6 0	5 × 7 78	000 41	7 13 02	97 02 2	953 60	2 2 7 6 0	3 × 7 53	- 1	- 2	5.1	—	16.1	29
	Miranshah *	000 42	6 07 03	98 02 0	015 81	0 0 9 6 5	- - - 89	000 38	6 07 03	98 02 1	985 77	0 0 9 6 5	- - - 69	—	—	1.5	- 0.2	3.0	13
	Bannu	000 44	0 12 02	99 00 0	965 95	9 0 9 0 0	- - - 96	000 37	8 31 02	99 02 2	000 79	0 0 9 7 0	- - - 65	—	—	0.4	—	3.7	11
	D. I. Khan	000 51	5 00 00	97 02 0	974 99	0 0 9 4 0	0 × 3 90	000 51	3 00 00	96 01 0	998 79	0 0 9 0 1	0.6 × xx	- 3	×	0	- 0.8	0.2	10
	Wana *																		11
	Landikotal *	000 53	6 31 02	99 02 1	916 80	6 5 5 0 0	- - - 82	000 44	7 00 00	99 02 1	929 72	7 5 6 0 0	- - - 59	—	—	3.0	—	7.7	—
	Hangu	xxx xx	4 00 00	99 03 1	— —	0 0 9 0 1	8 × 6 —	xxx xx	6 00 00	99 01 1	— —	0 0 9 2 0	- - - —	—	—	—	—	—	—
	Thall	xxx xx	5 09 05	98 03 0	— —	2 2 8 3 2	0 9 9 —	xxx xx	8 00 00	97 03 1	— —	× - - × -	- - - —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 57	4 00 00	98 02 1	948 84	4 8 7 0 0	- - - 98	000 32	7 00 00	98 01 0	951 73	0 0 8 6 0	- - - 64	+ 2	- 11	1.9	+ 0.7	5.3	13
	Hindubagh †	000 33	1 28 09	97 02 1	961 75	1 1 8 0 0	8 × × 77	000 50	1 28 12	97 01 1	978 65	0 0 9 3 0	3 × 0 54	—	—	0	—	0	—
	Loralai *	000 01	0 27 05	96 00 0	982 83	0 0 9 0 0	- - - 84	000 29	0 27 05	96 00 0	941 69	0 0 9 0 0	- - - 52	—	—	0.7	—	3.7	—
	Harnai (a)	000 xx	1 02 09	98 00 0	— —	0 0 9 0 1	- - - —	000 xx	1 00 00	98 00 0	— —	0 0 9 0 2	- - - —	—	—	0.3	- 0.8	4.0	14
	Sibi	000 68	3 27 05	98 01 1	964 05	0 0 9 7 0	- - - 05	000 39	4 31 05	98 01 1	014 90	0 0 9 7 0	- - - 84	—	—	0	—	0.6	5
	Quetta †	000 60	0 31 05	99 00 0	968 76	0 0 9 0 0	- - - 81	000 54	0 31 02	99 00 0	973 65	0 0 9 0 0	- - - 52	—	—	0.4	- 0.8	5.8	9
	Chaman *	000 14	0 31 03	97 00 0	938 79	0 0 9 0 0	- - - 80	000 31	0 10 03	97 00 0	969 66	0 0 9 0 0	- - - 60	- 10	- 4	0.7	- 0.2	2.9	8
	Nushki *	000 48	0 27 07	97 00 0	987 96	0 0 9 0 0	- - - 96	000 41	0 00 00	97 00 0	040 70	0 0 9 0 0	- - - 63	—	—	0.9	—	2.9	—
	Dalbandin *	000 58	0 18 03	95 03 1	956 91	6 2 7 0 0	6 × × 91	000 46	0 00 00	94 05 0	980 74	0 0 9 0 0	- - - 61	- 8	- 5	0.3	- 0.1	2.9	4
	Nokkundi *	000 47	0 27 02	99 00 0	952 94	0 0 9 0 0	- - - 94	000 44	0 05 02	99 00 1	078 77	0 0 9 0 0	3 × × 67	—	—	0	—	1.7	2
	Kalat †	000 24	0 31 05	99 00 0	942 70	0 0 9 0 0	- - - 71	000 26	0 31 02	99 00 0	961 57	0 0 9 0 0	- - - 45	- 12	- 7	0.7	0	3.8	7
	Turbat	000 35	0 28 05	98 00 0	991 10	0 0 9 0 0	- - - 11	000 72	0 05 05	98 00 0	087 88	0 0 9 0 0	- - - 78	—	—	0	—	3.2	5
	Panjgur *	000 31	0 31 02	97 00 0	944 89	0 0 9 0 0	- - - 90	000 30	0 00 00	97 00 0	951 73	0 0 9 0 0	- - - xx	- 8	×	0	—	0.3	3
	Las Bela	000 48	0 31 06	97 00 0	970 10	0 0 9 0 0	- - - 13	000 60	0 00 00	94 06 0	080 86	0 0 9 0 0	- - - 70	—	—	0	—	0	3
	Ormara																		8
	Pasni	000 44	0 22 12	97 00 0	008 95	0 0 9 0 0	- - - 04	000 72	0 31 02	96 00 0	081 84	0 0 9 0 0	- - - 77	+11	+ 4	0	- 0.4	0.3	6
	Jiwani	000 39	0 23 09	96 00 1	016 91	0 0 9 0 0	- - - 96	000 75	0 25 02	96 00 0	029 84	0 0 9 0 0	- - - 78	—	—	—	—	—	4
SIND	Reti	000 78	0 31 08	96 00 0	969 04	0 0 9 0 6	- - - 04	000 66	0 31 05	96 00 0	005 84	0 0 9 0 0	- - - 71	—	—	0	—	0	—
	Jacobabad	000 —	1 31 12	98 01 1	968 04	0 0 9 0 1	- - - 05	000 81	1 34 16	96 03 0	014 81	0 0 9 0 9	- - - 74	- 6	- 15	0.3	0	0.5	4
	Sukkur	000 36	0 34 02	96 00 1	964 05	0 0 9 0 0	4 × × 05	000 53	0 24 02	96 00 0	015 81	0 0 9 0 0	- - - 75	—	—	0	—	0	4
	Padidan	000 19	0 36 08	98 00 0	078 05	0 0 9 0 0	- - - 06	000 36	0 00 00	98 00 0	020 88	0 0 9 0 0	- - - 68	—	—	0	—	0	—
	Karachi (Manora)	000 73	0 25 09	96 00 0	984 91	0 0 9 0 0	- - - 05	000 77	0 25 05	96 00 0	024 86	0 0 9 0 0	- - 54	+ 7	+ 5	0	- 0.3	1.7	8
	Karachi (A. P.)	000 44	0 25 14	96 00 0	981 05	0 0 9 0 0	- - - 10	000 69	0 25 10	95 05 0	025 87	0 0 9 0 0	- - - 83	—	—	0	—	1.4	—
	Badin	000 23	0 31 02	97 00 0	981 09	0 0 9 0 0	- - - 11	000 64	0 23 02	97 00 0	050 84	0 0 9 0 0	- - - 73	+ 7	- 5	0	- 0.2	0.3	9
	Nagarparkar	000 xx	0 16 02	96 00 0	— —	0 0 9 0 0	- - - —	000 xx	0 23 09	96 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Chhor (Umarkot)	000 75	0 36 05	97 00 0	957 06	0 0 9 0 0	- - - 13	000 77	0 20 03	97 00 0	018 87	0 0 9 0 0	- - - 72	—	—	0	—	0.6	—
	Hyderabad	000 30	0 23 02	97 00 0	976 07	0 0 9 0 0	- - - 09	000 57	0 23 02	96 00 0	008 85	0 0 9 0 0	- - - 79	+ 3	+ 1	1.1	+ 1.0	1.4	7
[illegible]	Veraval)																		30
Afghanistan	Kabul †							000 24	2 02 02	99 81 0	979 53	0 0 9 0 1	- - - 44	—	—	3.5	—	3.7	13
	Jalalabad *	000 23	5 27 02	97 08 0	887 89	0 0 9 8 0	2 × 9 90	000 15	5 00 00	97 01 1	884 73	0 0 9 4 0	0 × 9 60	—	—	1.1	—	4.7	—
	Kandahar *	000 46	3 00 00	98 01 1	929 75	0 0 9 0 2	- - - 78	000 29	0 00 00	97 00 9	993 63	0 0 9 0 0	- - - 47	—	—	0.3	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 15TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Temperature anom. Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VVww W	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_xT_x$	RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_xT_n$	$T_x T_x$	$T_n T_n$	Since 1st April up to date	Departure from normal	Since 1st Jan. up to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 70	0 09 02	96 00 0	016 92	0 0 9 0 0	— — — 96	000 77	0 31 00	99 00 0	043 88	0 0 9 0 0	— — — 87	+ 1	+ 1	0	— 0.8	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 75	0 07 01	98 00 0	077 81	0 0 9 0 0	— — — 93	000 64	0 29 02	98 00 0	117 86	0 0 9 0 0	— — — 80	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 8 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sss	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Bharatjal	— 43 128	744 12	0 30 35	98 00 0	100 94	—	—	—	—	—
Badarpur	— 43 254	549 12	0 14 04	97 05 3	038 83	—	—	—	—	—
Bharatjal	— 43 135	742 18	0 29 09	98 00 0	066 92	—	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—				iiGG		PoPoPoToTo		TdoTdoTnoXrXs			PrPrhrhrhr			T1T1Td1Td1T11 etc.			5555	hrhrPrPrP1			T1T1Td1Td1T11 etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	997 29	285 60	854 69	270 93	700 25	205 57	599 87	519 90	555 56	300 00	271 69	648 00	260 70	456 00	085 01	514 00	629 94	843 50	699 98	393 42	709 95				

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet. hrhr—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet :										At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet :						At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet :							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	09 15	—	—	—	—	—	—	—	—	—	15 18	16 15	16 11	26 19	—	—	11 03	19 18	28 17	—	—	—	—	—
Dhaka	20 17	29 09	27 04	—	—	—	—	—	—	—	—	—	—	—	—	—	26 07	01 04	35 04	36 11	—	—	—	—
Chittagong	19 06	19 10	15 05	19 03	20 04	29 15	29 15	19 29	28 20	27 36	—	—	No	ascent	—	—	—	—	—	—	—	—	—	—
Cox's Bazar	21 09	23 09	28 04	23 04	23 05	31 20	29 14	—	—	—	19 18	29 14	22 15	24 17	25 21	26 18	18 19	19 18	20 18	21 15	22 09	27 18	—	—
Dacca	14 10	17 13	20 13	25 08	27 09	26 15	—	—	—	—	—	—	—	—	—	—	19 13	22 15	24 19	24 21	24 20	—	—	—
Dalbandin	—	—	16 03	11 04	26 08	26 02	—	—	—	—	—	—	26 02	24 10	26 20	—	—	—	05 04	24 06	22 03	21 27	29 18	—
Drosh	—	—	—	—	02 11	29 05	10 08	21 08	27 31	27 42	—	—	—	16 09	19 03	27 02	—	—	—	—	04 14	21 11	26 04	—
Fort Sandeman	—	—	—	22 03	30 05	31 09	28 23	28 27	27 40	27 69	—	—	—	32 06	27 05	23 13	—	—	—	27 11	28 16	29 28	29 29	—
Jacobabad	22 19	23 17	23 15	24 13	25 13	24 19	23 19	29 23	27 41	30 37	24 26	23 21	22 19	—	—	—	24 29	23 23	23 21	27 20	27 23	27 31	29 23	—
Jhelum	25 07	26 05	24 06	23 07	21 06	17 11	20 18	24 24	27 57	28 77	04 13	24 29	24 24	01 18	26 21	25 18	21 07	25 06	18 19	19 11	01 08	13 09	27 19	26 29
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	21 13	25 14	22 16	22 16	25 17	23 26	21 29	26 31	29 41	29 44	29 23	29 29	26 26	25 30	—	—	25 27	26 13	30 12	26 14	27 13	24 16	—	—
Khanewal	25 13	01 10	01 10	02 12	02 24	—	—	—	—	—	29 16	32 13	41 1-	30 04	27 00	24 10	22 16	30 21	30 24	30 29	30 24	30 24	—	—
Lahore	04 01	06 05	08 05	08 05	14 12	14 08	19 15	25 16	27 40	28 05	01 18	01 16	30 13	24 03	24 09	21 13	02 08	11 07	24 03	29 05	26 07	30 10	19 00	—
Multan	—	—	—	—	No	ascent	—	—	—	—	—	—	No	ascent	—	—	—	—	—	—	No	ascent	—	—
Peshawar	—	26 13	24 19	22 13	22 20	21 19	21 25	24 28	26 25	27 45	—	31 21	29 23	30 43	26 21	—	—	06 06	15 04	23 19	23 02	23 06	28 06	—
Quetta	—	—	—	—	23 03	23 08	26 14	27 18	27 31	—	—	—	—	—	21 19	—	—	—	—	23 23	29 23	—	—	—
Rashire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

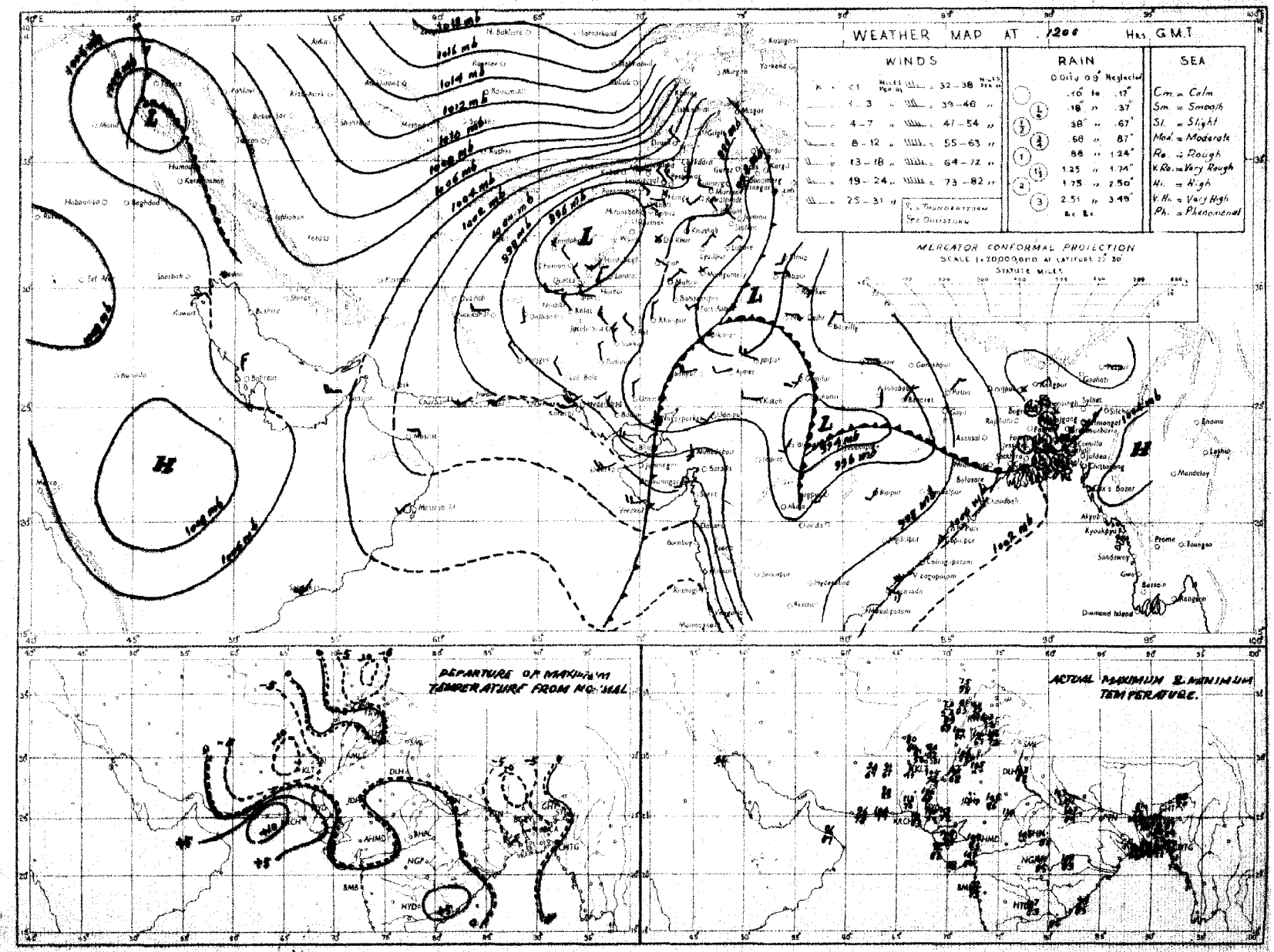
Quetta 66006 12752

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
The correct levels in which the upper winds relate are 0.1 0.2 0.3 1.5 2.1 3.0 4.5 6.0 7.5 and 9.0 km. The levels given at the head of the columns are the nearest equivalent heights in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 14th MAY 1952.

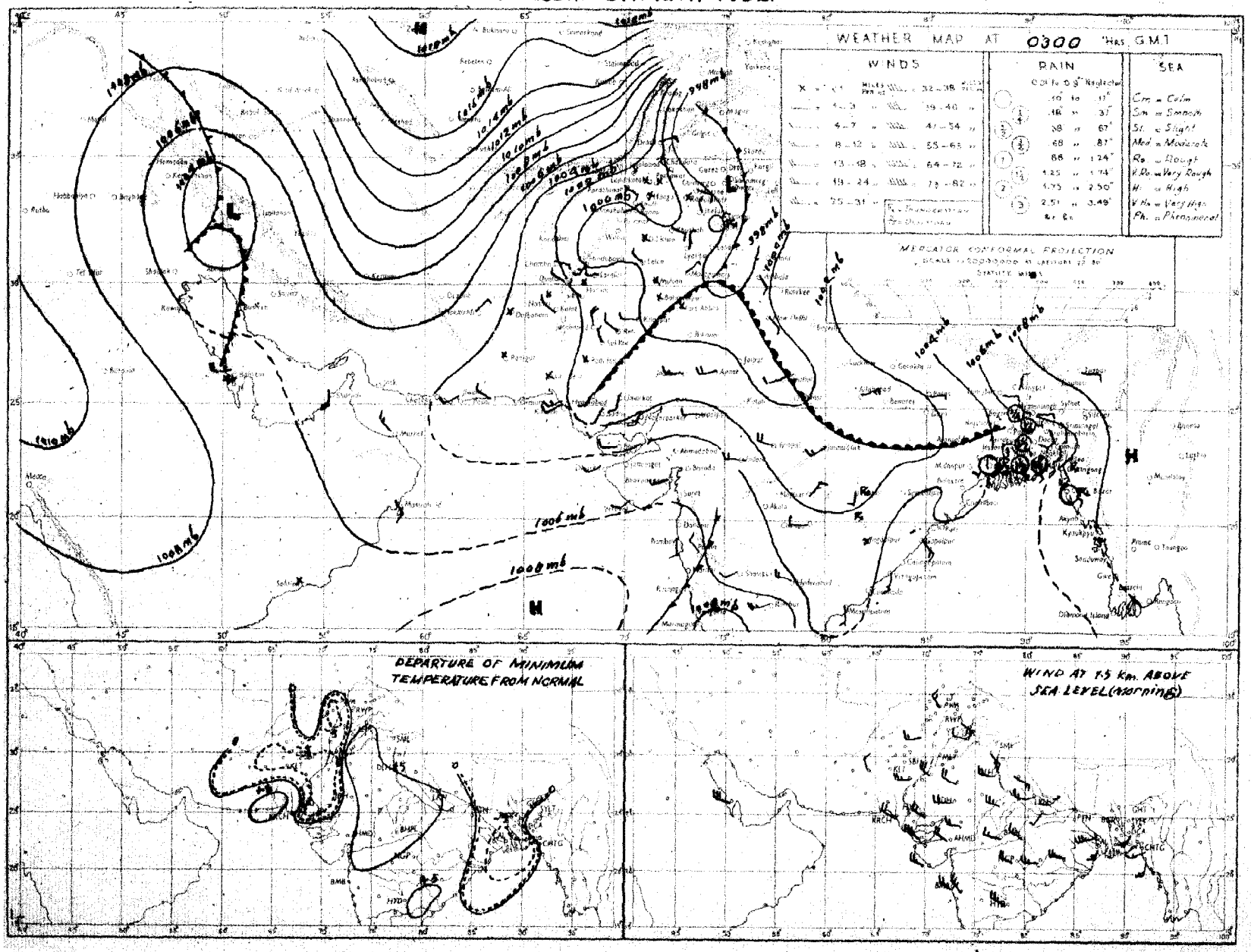


Rainfall amounts indicated in the above chart refer to past 9 hours.

87035

PAKISTAN DAILY WEATHER MAP

THURSDAY 15th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR FRIDAY THE 16TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The unsettled conditions in the southeast Bay of Bengal have concentrated into a depression with its centre within one degree of Latitude 10½°N and Longitude 91½°E. It is likely to deepen and move in some northwesterly direction.

The low over Central Iran has moved into southeast Iran.

A fresh western disturbance also lies over Central Iraq and adjoining Iran.

A western disturbance is passing at the extreme north of West Pakistan.

Local rain/drizzle has occurred in the Northern sub-division of East Pakistan and scattered rain/thundershowers in the Eastern sub-division of East Pakistan and the extreme north Punjab.

Chief amounts of rainfall are :—Sirajganj ¾" and Dinajpur ½".

Day temperatures were appreciably above normal in lower Sind and Mekran coast and appreciably to markedly below normal in the Northern sub-division of East Pakistan and rest Baluchistan.

Forecast valid until the evening of 17th :—Scattered thunderstorms/showers will occur in the Northern sub-division of East Pakistan, the upper North-West Frontier Province, Kashmir and the north Punjab hills.

Karachi-11.
The 16th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTx	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	Departure from Normal Tx Tx	Tn Tn	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 78	0 18 03	97 00	1050 85	0 0 9 0 0	9 × × 91	000 79	1 18 08	97 01	1077 89	1 2 7 0 0	9 × × 77	+ 2	+ 1	11.0	+ 0.8	12.8	140
	Chittagong	000 78	0 xx xx	96 00	1043 85	0 0 9 0 0	- - - 89	000 74	0 13 05	97 00	1075 87	0 0 9 0 0	- - - 79	+ 1	+ 2	15.1	+ 4.2	19.3	108
	Noakhali	000 78	0 13 09	97 00	1030 86	0 0 9 0 0	- - - 90	000 78	7 18 05	97 03	1073 86	2 1 6 2 1	9 4 4 81	+ 2	+ 3	14.8	+ 3.6	16.9	115
	Comilla	000 77	0 18 09	98 00	1033 88	0 0 9 0 0	- - - 90	000 81	4 13 02	98 03	1032 86	4 3 7 0 0	- - - 80	- 1	+ 5	34.9	+22.8	37.3	94
	Brahmanbaria	000 78	0 18 02	97 00	1029 88	0 0 9 0 0	- - - 91	000 78	4 00 00	97 03	1073 84	4 4 5 0 0	- - 80		—	17.1	+ 6.2	18.3	78
	Dacca	xxx 79	2 18 02	97 01	1030 87	2 1 6 0 0	- - - 91	xxx 81	7 18 03	98 03	2068 86	5 5 5 4 0	- - - 80	—	—	—	—	—	—
	Narayanganj	000 80	0 16 02	98 00	1028 88	0 0 9 0 0	9 × × 91	000 80	8 16 02	95 03	2 xxx 88	4 4 5 2 -	9 × 0 80	0	+ 2	13.7	+ 8.9	15.4	76
	Mymensingh	000 73	8 00 00	99 02	2028 83	8 7 5 - -	- - - 88	008 73	8 09 02	99 02	0080 82	8 4 7 - -	9 × × 69	- 1	- 5	10.2	- 0.8	10.9	93
	Srimangal	000 73	2 05 02	97 01	6037 83	2 2 6 0 0	6 × × 88	006 77	5 09 02	97 02	6082 83	3 8 6 3 0	2 × 5 74	- 2	+ 2	9.6	- 7.8	13.8	99
	Khulna	000 81	2 13 02	97 01	0027 88	2 8 7 0 0	- - - 92	000 78	9 00 00	97 01	1072 87	4 0 8 2 0	- - - 80	0	+ 4	12.3	+ 5.7	12.6	68
	Satkhira	000 78	3 13 02	97 03	1027 01	3 5 7 5 0	- - - 94	000 80	4 05 02	97 03	1072 87	3 5 7 5 0	- - - 78	0	+ 1	9.2	+ 3.1	9.4	65
	Jessore	000 79	5 13 05	96 01	0022 89	5 8 6 0 0	- - - 93							—					65
	Faridpur	000 78	8 00 00	96 02	2025 89	5 4 5 1 -	- - - 90	000 78	7 16 02	98 03	1072 85	5 5 7 1 0	9 × × 79	- 1	+ 4	14.5	+ 5.6	17.3	71
	Barisal	000 80	2 16 07	98 01	1029 87	2 4 3 0 0	- - - 92	000 81	7 20 05	98 03	2071 88	5 4 3 0 7	- - - 80	+ 1	+ 3	11.6	+ 3.5	13.1	61
	Faban																		59
	Rampu Boalia																		56
	Sirajganj	000 80	2 18 02	95 03	1027 87	2 4 5 0 0	- - - 87	082 78	6 09 03	96 02	2072 82	6 2 5 0 0	9 × × 78	- 3	+ 4	12.8	+ 6.1	14.2	64
	Bogra	000 80	6 09 02	96 02	1022 86	4 1 7 0 5	- - - 87	000 74	3 09 03	96 01	1068 80	2 1 8 0 1	- - - 72	- 5	- 2	11.6	+ 6.6	12.3	49
	Dinajpur	000 74	2 00 00	96 01	2029 83	0 0 9 4 0	- - - 85	042 75	6 00 00	96 02	1091 52	0 0 9 2 0	- - - 74	- 7	0	7.7	+ 3.0	9.8	72
	Rangpur	000 xx	7 07 03	97 02	1 — —	0 0 9 1 0	- - - -	005 xx	8 07 02	96 83	5 — —	8 5 8 - -	- - - -	—	-	8.9	+ 1.4	12.4	34
KASHMIR	Srinagar †																		-
	Gulmerg † †																		-
	Sonamerg (a)																		-
	Dras † †																		-
	Leh † †																		-
	Skardu †																		-
	Gilgit *																		-
	Mingar †																		-
	Alitabad																		-
PUNJAB	Lyallpur	000 35	0 20 02	96 00	0970 90	0 0 9 0 0	- - - 93	000 57	1 02 02	97 01	0026 79	0 0 9 0 2	- - - 78	+ 1	+ 4	9.5	- 0.2	2.3	12
	Lahore	000 61	1 27 07	96 01	1968 03	0 0 9 1 0	8 × 9 07	000 66	0 18 02	95 05	0026 85	0 0 9 0 0	- - - 74	+ 4	+ 2	0.1	- 0.8	2.4	19
	Sialkot	000 50	3 27 02	97 01	1965 97	1 2 6 6 1	- - - 02	000 59	4 26 02	97 02	1029 87	1 7 6 3 2	- - - 73	+ 1	+ 3	0.2	- 1.3	4.2	31
	Jhelum	000 42	4 23 02	97 01	1969 99	2 1 7 5 0	- - - 02	000 54	0 00 00	97 00	0038 87	0 0 9 0 0	- - - 70	-	—	0.3	—	4.3	72
	Rawalpindi *	000 63	5 27 02	98 02	1916 93	5 5 6 0 0	- - - 95	000 48	1 00 00	98 01	1939 85	0 0 9 0 4	- - - 68	- 2	- 1	0.4	- 2.1	8.3	39
	Murree †	006 87	7 07 16	96 02	9962 57	4 1 4 8 0	4 × 2 68	006 41	1 09 03	96 07	1992 65	1 1 4 0 0	9 × × 55	- 4	0	2.0	- 3.5	17.7	59
	Attock	xxx xx	3 00 00	97 xx 0	— —	0 0 9 0 3	- - - -	xxx xx	0 05 05	97 00	0 — —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Khushab	000 29	1 20 02	98 03	1971 01	0 0 9 0 3	- - - 03	000 46	1 71 10	98 03	1028 91	0 0 9 0 4	- - - 72	0	- 5	0.8	- 0.6	2.6	15
	Montgomery	000 67	0 00 00	96 00	1973 01	0 0 9 0 0	- - - 04	000 61	2 13 02	96 01	1025 84	0 0 9 0 1	7 0 × 72	- 1	- 7	0.2	- 0.3	1.3	10
	Lyallpur	000 47	0 31 02	97 00	0968 01	0 0 9 0 0	- - - 04	000 48	0 31 02	97 00	0030 76	0 0 9 0 0	- - - xx	-	—	0	—	0.8	8
	Multan	000 73	0 13 05	97 00	0971 03	0 0 9 0 0	- - - 05	000 61	4 36 05	97 01	0026 80	0 0 9 7 0	3 × 9 74	+ 1	- 4	0.1	- 0.3	0.1	7
	Khanpur	000 62	0 27 14	94 05	0971 03	0 0 9 0 0	- - - 07	000 72	0 05 02	96 00	0028 87	0 0 9 0 0	- - - 67	+ 2	- 11	0	- 0.3	0.2	4
	Bahawalpur	000 40	0 23 09	97 00	0963 05	0 0 9 0 0	- - - 06	000 55	0 31 01	97 00	0028 77	0 0 9 0 0	- - - 68	0	- 9	0.5	+ 0.3	1.5	8
	Rori Abbas	000 95	0 23 03	96 00	0966 06	0 0 9 0 0	- - - 06	000 34	0 18 02	97 00	0028 82	0 0 9 0 0	- - - xx	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 22	5 25 05	98 02	2923 78	2 2 6 0 2	- - - 81	000 37	6 00 00	98 02	1013 60	6 9 5 1 -	- - - 58	0	- 2	5.0	-	21.2	16
	Chakdara *	000 51	2 23 01	99 03	0925 93	2 0 6 5 -	7 - 1 03	000 45	0 00 00	98 00	1968 77	0 0 9 0 0	6 × × 64	+20	—	1.4	-	11.8	—
	Cherat *	000 29	4 26 07	98 01	2936 88	0 0 9 8 0	- - - 84	000 35	0 36 00	98 00	1982 74	0 0 9 0 0	4 × × 62	- 2	- 4	2.1	- 1.8	9.3	29
	Peshawar	000 35	2 05 03	97 02	1987 95	2 9 6 6 0	- - - 96	000 45	1 05 03	97 01	7057 83	0 0 9 8 0	- - - 67	+ 1	- 4	0.9	- 1.3	5.0	14
	Parachinar	000 40	6 13 02	97 02	2934 75	2 2 7 6 0	5 × 7 79	000 39	0 00 00	99 00	0971 64	0 0 9 0 0	- - - 54	0	- 3	5.1	—	18.1	29
	Miranshah *	000 44	3 07 05	98 02	1914 90	0 0 9 6 0	- - - 91	000 38	2 23 02	98 01	0975 78	0 0 9 0 5	- - - 66		—	1.5	- 0.2	3.0	12
	Bannu	000 27	0 16 02	99 00	0973 94	0 0 9 0 0	- - - 95	000 51	0 17 02	99 00	0948 75	0 0 9 0 0	- - - 68	—	—	0.4	-	3.7	11
	D. I. Khan	000 49	0 05 02	97 00	0970 01	0 0 9 0 0	- - - 01	000 56	4 00 00	96 01	0036 83	0 0 9 0 1	0 6 × × x	- 2	×	0	- 0.8	0.2	10
	Wana *																		11
	Landikotal *	000 55	1 13 02	99 02	1918 84	1 5 6 0 0	- - - 88	000 47	0 00 00	98 00	0967 78	0 0 9 0 0	- - - 60	—	—	3.0	—	7.7	—
	Hangu	xxx xx	1 00 00	99 01	1 — —	0 0 9 0 3	8 0 × —	xxx xx	0 00 00	99 00	1 — —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Thall	xxx xx	2 18 09	98 01	0 — —	0 0 9 2 0	- - - -	xxx xx	0 00 00	99 00	0 — —	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman*	000 39	4 00 00	98 02	1911 87	4 1 7 0 0	- - - 87	000 28	5 00 00	98 02	1991 70	3 4 7 6 0	- - - 61	- 4	- 8	1.9	+ 0.7	5.3	13
	Hindubagh †	000 13	0 29 14	97 00	0966 77	0 0 9 0 0	- - - 80	000 35	2 00 00	98 01	1000 68	0 0 9 0 0	3 0 × 51	-	—	0	—	0	—
	Loralai *	000 19	0 00 00	96 00	0965 85	0 0 9 0 0	- - - 86	000 25	0 28 05	95 00	0975 67	0 0 9 0 3	- - - 55	—	—	0.7	—	3.7	—
	Harnai (a)	000 xx	0 00 00	98 00	0 — —	0 0 9 0 0	- - - -	000 xx	4 00 00	98 03	1 — —	0 0 9 7 0	- - - 75	—	—	0.3	- 0.9	4.0	14
	Sibi	000 44	0 31 06	99 00	0976 05	0 0 9 0 0	- - - 05	000 46	4 36 05	98 03	1029 86	0 0 9 0 0	- - - 40	—	—	0	—	0.6	5
	Quetta †	000 63	0 27 02	99 00	0973 76	0 0 9 0 0	- - - 77	000 42	0 00 00	98 00	0957 63	0 0 9 0 0	- - - 63	—	—	0.4	- 0.9	5.5	9
	Chaman *	000 23	0 27 02	97 00	0936 81	0 0 9 0 0	- - - 83	000 21	0 27 02	97 00	0980 73	0 0 9 0 0	- - - 65	- 7	- 2	0.7	- 0.2	2.9	8
	Nushki *	000 17	0 27 07	97 00	0995 88	0 0 9 0 0	- - - 89	000 22	0 07 07	97 00	0985 70	0 0 9 0 0	- - - 55	—	—	0.9	—	0.9	—
	Dalbandin *	000 46	1 13 03	95 05	1915 90	0 0 9 3 0	6 × 9 93	000 31	0 00 00	95 05	0980 68	0 0 9 0 0	- - - 55	- 6	- 10	0.8	- 0.1	3.9	4
	Nokkundi *	000 29	2 54 09	99 03	0969 90	0 0 9 0 5	0 0 × 91	000 24	0 34 05	99 00	1985 75	0 0 9 0 0	- - - xx	—	—	0	—	1.7	2
	Kalat †	000 26	0 31 05	99 00	0951 69	0 0 9 0 0	- - - 71	000 23	0 00 00	99 00	0973 56	0 0 9 0 0	- - - 39	- 12	- 14	0.7	0	3.8	7
	Turbat	000 43	0 05 05	98 00	0992 03	0 0 9 0 0	- - - 00	000 44	0 05 05	98 00	0032 95	0 0 9 0 0	- - - 82	—	—	0	—	3.2	—
	Panjgur *	000 30	0 31 03	97 00	0939 87	0 0 9 0 0	- - - 88	000 24	0 00 00	97 00	0969 74	0 0 9 0 0	- - - xx	- 10	—	0	-	0.2	5
	Las Bela	000 54	0 23 06	96 06	0982 12	0 0 9 0 0	- - - 14	000 71	0 31 02	97 00	0040 85	0 0 9 0 0	- - - 68	—	-	0	—	0	2
	Ormara																		6
	Pasni	000 62	0 23 10	97 00	9004 95	0 0 9 0 0	- - - 00	000 71	0 31 05	96 00	0039 84	0 0 9 0 0	- - - 77	+ 7	+ 3	0	- 0.4	0.8	6
	Jiwani	000 65	0 25 10	97 00	0016 93	0 0 9 0 0	- - - 96	000 74	0 23 07	97 00	0039 81	0 0 9 0 0	- - - 78	—	—	0	—	—	6
SIND	Rati	000 92	0 27 14	96 00	0981 05	0 0 9 2 0	- - - 08	000 54	0 28 03	96 00	0026 85	0 0 9 0 0	- - - 70	—	—	0	—	0	—
	Jacobabad	000 20	0 27 05	98 00	0970 06	0 0 9 0 0	- - - 07	000 66	0 31 03	99 00	0029 90	0 0 9 0 0	- - - 78	- 4	- 2	0.3	0	0.5	4
	Sukkur	000 59	0 13 02	96 00	0980 04	0 0 9 0 0	- - - 07	000 56	0 36 02	96 00	0027 81	0 0 9 0 0	- - - 75	—	—	0	—	0	4
	Padidan	000 43	0 18 03	98 00	0980 07	0 0 9 0 0	- - - 09	000 60	0 27 03	97 00	0034 83	0 0 9 0 0	- - - 72	—	—	0	—	0	—
	Karachi (Mauripur)	000 81	0 25 05	96 00	0008 88	0 0 9 0 0	- - - 90	000 80	0 27 05	96 00	0027 83	0 0 9 0 0	- - - 32	+ 2	+ 2	0	- 0.2	1.7	2
	Karachi (A. P.)	000 77	0 20 14	96 00	0006 90	0 0 9 0 0	- - - 97	000 79	3 27 05	96 03	1041 83	3 6 4 0 0	- - - 80	—	—	0	—	1.4	—
	Badin	000 48	0 23 02	97 00	0991 04	0 0 9 0 0	- - - 11	000 34	0 23 03	97 00	0046 85	0 0 9 0 0	- - - 75	+ 7	- 4	0	- 0.2	0.2	9
	Nagarparkar	000 xx	0 16 02	96 00	— —	0 0 9 0 0	- - - -	000 xx	0 23 05	96 00	0 — —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Chhor (Deserted)	000 70	0 27 05	97 03	0985 03	0 0 9 0 0	- - - 13	000 88	0 23 03	97 00	0038 88	0 0 9 0 0	- - - 74	—	—	0	—	0.4	—
	Hyderabad	000 58	0 23 14	96 00	0982 06	0 0 9 0 0	- - - 12	000 75	0 03 23	96 00	0038 85	0 0 9 0 0	- - - 80	+ 5	+ 1	1.1	+ 1.0	1.4	7
Sonmiani	Veraval																		20
Afghanistan	Kabul †	000 81	3 02 03	99 02	1967 xx	2 7 8 2 0	- - - 76	000 37	0 20 03	99 00	0015 60	0 0 9 0 0	- - - 49	—	—	3.5	—	8.7	12
	Jalalabad *	000 42	4 00 00	97 03	1885 91	0 0 9 5 0	3 × 9 98	000 51	1 00 00	97 01	1935 77	0 0 9 0 1	9 9 × 74	—	—	1.1	—	4.7	—
	Kandahar *	000 88	0 00 00	98 00	0919 81	0 0 9 0 0	- - - 85	000 42	0 00 00	97 00	0959 62	0 0 9 0 0	- - - 47	—	—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 16TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_nT_n$	Departures from Normal or T_xT_x	T_nT_n	Rainfall Since 1st April '52 to date	Departure from normal	Since 1st Jan. '52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Jask	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5
	Meshed	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10
	Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11
Arabia	Muscat	--	000 53	0 29 09	99 00 0	020 95	0 0 9 0 0	- - - 95	000 54	0 31 02	99 00 0	056 94	0 0 9 0 0	- - - 88	0	+ 2	0	- 0.3	2.1	4
	Sharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Kuwait (b)	--	000 67	0 07 01	96 00 0	062 87	0 0 9 0 0	- - - 92	000 50	0 25 05	96 00 0	078 87	0 0 9 0 0	- - - 79	--	--	0.8	--	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0800 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ ann	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$Id_w d_w F_w E_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Caledonia	53 178	881 06	8 24 15	98 02 2	075 88	00 9 07	6 6 810	--	0 01 77	--
Badarpur	53 247	813 06	0 23 04	97 05 6	057 87	00 9 00	--	--	--	--
Bharatjal	53 149	786 06	0 28 06	93 00 0	084 91	00 9 00	--	--	--	--
Caledonia	53 183	703 00	3 27 05	98 01 1	078 84	31 5 00	5 6 630	--	0 54 84	--
Dumra	53 206	704 12	8 23 09	97 06 2	049 86	00 9 07	3 5 800	--	0 08 82	1 23 ×1
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoXrXx	PrPrhrhrhr	TrTrTdrTdrTxr etc.	5555	hthrPrPrP:	TrTrTdrTdrTxr etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	602 31	268 60	000 13	292 67	854 84	260 92	700 85	110 47	500 29	569 90	81[illegible] 93	555 55	329 09	282 04	668 00	190 67	456 60	030 37	49[illegible] 00	649 97	828 50	739 98			

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	11 09	12 18	12 14	19 15	24 16	--	--	--	--	--	17 23	19 15	20 20	21 19	27 06	--	09 18	11 06	26 09	25 14	25 11	31 17	30 31	--
Chhor	20 04	20 06	21 06	21 07	23 09	24 13	14 13	--	--	--	--	--	--	--	--	--	22 12	16 07	05 02	35 03	30 03	--	--	--
Chittagong	20 09	19 05	20 04	23 03	25 07	25 14	30 21	--	--	--	23 09	23 12	24 18	22 12	24 14	26 17	16 05	17 07	17 07	19 08	19 11	22 07	27 13	26 13
Cox's Bazar	22 08	25 07	22 02	19 06	29 06	23 16	--	--	--	--	21 09	27 11	23 04	24 10	25 10	29 10	17 07	17 09	18 09	26 05	25 10	30 16	33 20	--
Dacca	15 09	16 10	17 01	--	--	--	--	--	--	--	17 25	17 31	16 35	15 33	--	--	17 09	--	--	--	--	--	--	--
Dalbandin	--	--	15 05	15 07	29 04	27 09	28 26	27 38	--	--	--	--	04 06	04 07	08 08	--	06 05	02 02	26 02	35 13	27 30	--	--	--
Drosh	--	--	--	--	23 00	20 13	19 15	--	--	--	--	--	--	calm	21 03	21 09	--	--	--	--	02 06	04 06	21 12	25 13
Fort Sandeman	--	--	--	22 01	02 04	03 04	25 15	23 29	28 44	22 52	--	--	--	32 03	31 06	28 02	--	--	--	26 07	29 03	11 11	--	--
Jacobabad	32 17	32 21	32 17	31 20	30 27	26 26	25 27	25 47	28 51	27 49	34 23	34 20	34 15	33 07	22 16	25 18	35 23	34 19	33 15	29 05	30 07	21 15	23 16	--
Jhelum	36 01	03 03	05 04	16 02	19 02	21 07	19 19	--	--	--	36 06	--	--	--	--	--	34 06	08 03	11 04	12 10	16 08	12 05	24 12	--
Siwani	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Karachi	27 21	27 12	25 14	25 13	25 11	27 10	28 20	29 48	27 58	28 69	29 12	29 20	29 19	31 20	--	--	29 08	34 10	34 12	34 12	33 10	33 07	--	--
Khanpur	25 26	25 21	25 17	26 17	27 17	25 24	26 35	--	--	--	--	--	--	--	--	--	01 19	36 13	35 08	25 09	25 17	--	--	--
Lahore	27 06	26 06	26 06	26 06	24 09	23 06	22 17	--	--	--	07 09	02 08	35 09	34 07	35 05	04 04	10 10	15 12	21 06	18 05	33 06	19 05	29 02	31 15
Multan	29 03	30 05	31 03	26 04	21 12	20 23	25 36	26 39	27 42	--	09 03	11 06	09 04	13 01	18 05	20 05	34 07	11 04	09 04	06 05	08 03	28 78	32 72	--
Peshawar	--	04 06	03 07	06 06	15 07	14 07	18 04	20 08	--	--	--	08 10	07 11	10 08	10 02	22 01	--	17 01	19 01	03 03	05 02	09 01	26 05	27 18
Quetta	--	--	--	--	26 13	20 13	28 31	27 37	26 31	27 46	--	--	--	--	29 27	29 33	--	--	--	--	34 01	31 09	31 15	--
Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

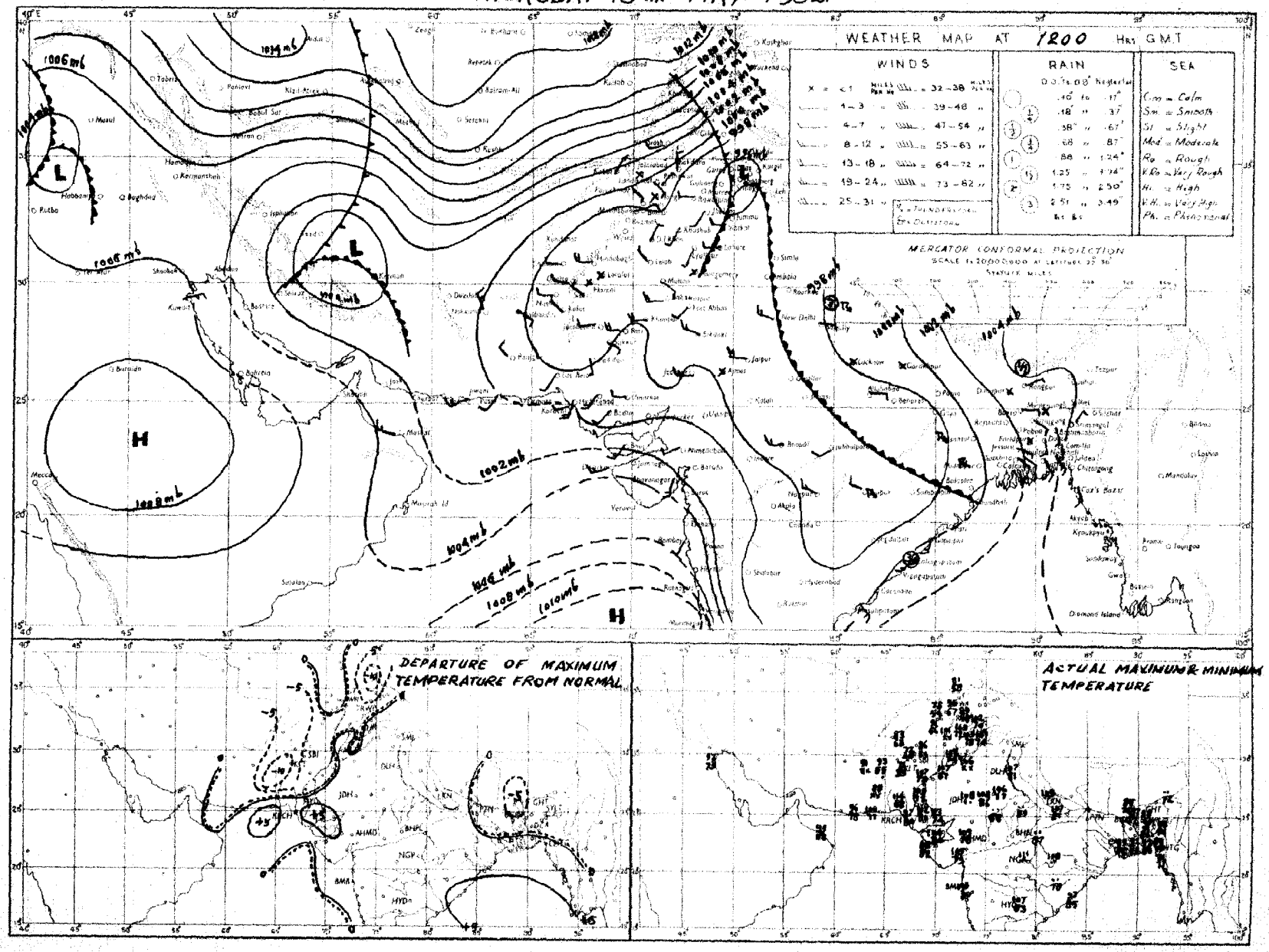
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in Knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 2.2 0.6, 0.6, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, km. The terms given at the head of the columns are the metric equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

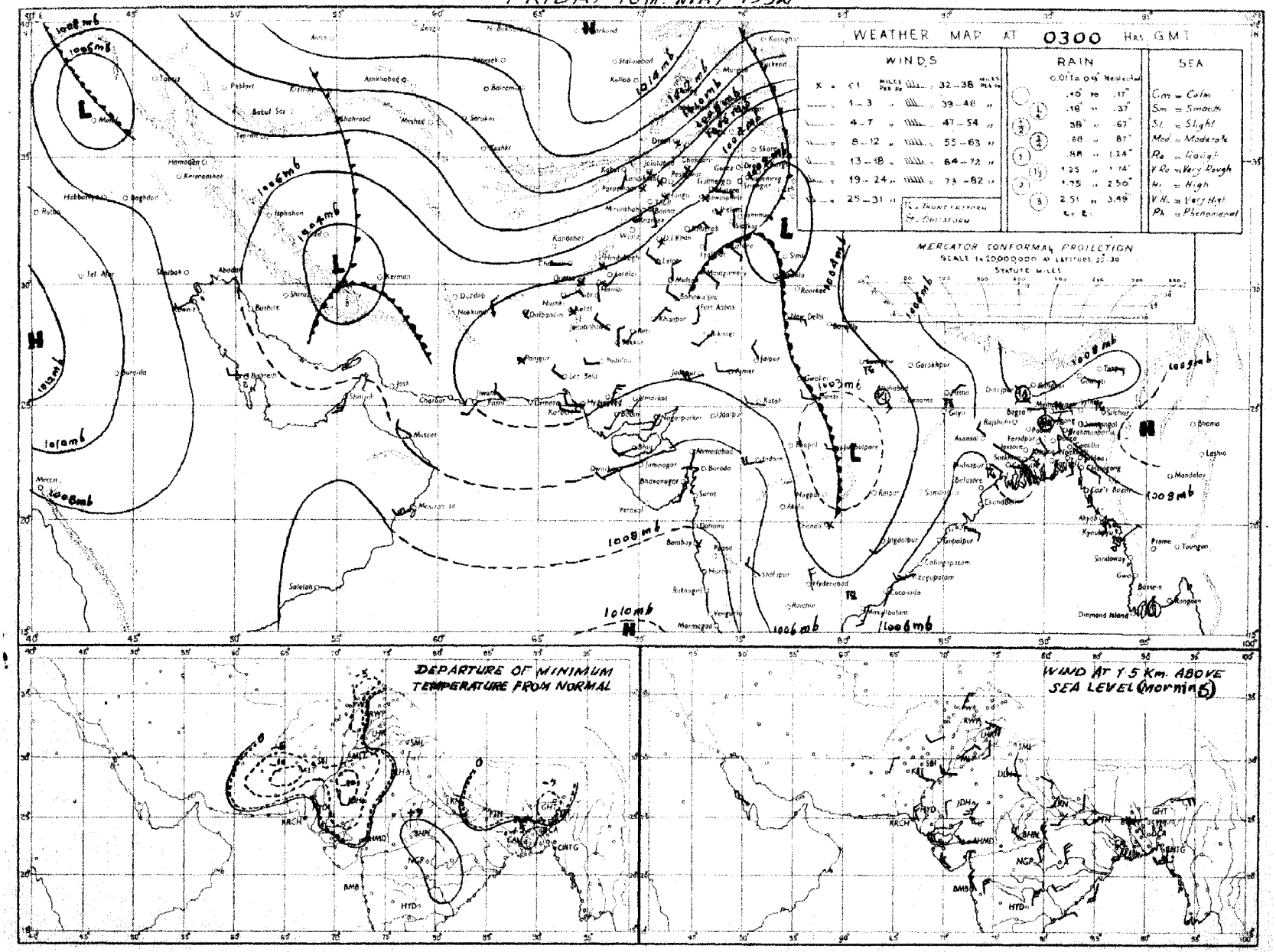
THURSDAY 15th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 16th MAY 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SATURDAY THE 17TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Ships observations are absent but beleve yesterday's depression is now centred within one degree of Latitude 13½°N and Longitude 90½°E. It is likely to move in a northnortheasterly direction.

The low over southeast Iran is now approaching Baluchistan.

The western disturbance over Iraq has moved into northwest Iran. It has induced a secondary over south Iraq.

Local rain/thundershowers have occurred in the Northern sub-division and scattered in the Eastern sub-division of East Pakistan and the Punjab. Isolated duststorms have also been reported from the north Punjab and south Baluchistan.

Chief amounts of rainfall are :—Dinajpur 1½" and Rangpur ½".

Day temperatures were appreciably above normal in the Deltaic sub-division of East Pakistan and lower Sind and appreciably to markedly below normal in northwest Baluchistan.

Forecast valid until the evening of 18th :—Fairly widespread rain/showers will occur in East Pakistan with locally heavy falls in the Eastern and Deltaic sub-divisions. Scattered dust/thunderstorms are also likely in north Baluchistan.

Karachi-11.
The 17th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_S D_M T_x T_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_S D_M T_n T_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 79	0 00 00	97 01 1	040 87	0 0 9 0 0	9 × × 91	000 77	2 00 00	97 01 1	063 88	2 2 7 0 0	9 × × 79	+ 2	+ 3	11.0	+ 0.4	12.6	140
	Chittagong	000 78	0 18 05	96 00 0	036 85	0 0 9 0 0	- - - 89	000 76	4 00 02	97 02 1	050 90	4 0 8 7 0	0 × 9 80	0	+ 4	15.1	+ 3.9	19.3	108
	Noakhali	000 80	0 18 09	98 00 1	034 88	0 0 9 0 0	- - - 91	000 69	6 00 00	97 03 1	049 87	2 2 6 2 -	- - - 80	+ 2	+ 2	14.8	+ 3.3	15.9	115
	Comilla	000 79	2 01 05	98 ×× 0	031 89	0 0 9 0 1	- - - 90	000 79	4 28 02	98 01 1	061 87	4 3 7 0 0	- - - 80	- 1	+ 5	24.9	+22.5	37.3	94
	Brahmanbaria	000 80	0 00 00	97 00 1	036 90	0 0 9 0 0	- - - 92	000 80	3 16 02	97 03 1	054 88	3 4 5 0 0	- - - ××		—	17.1	+ 5.8	18.3	78
	Dacca	××× 76	0 00 00	97 00 1	020 89	0 0 9 0 0	2 × × 93	××× 81	3 00 00	97 02 2	049 85	4 5 5 2 -	9 × 9 79		—	—	—	—	—
	Narayanganj	000 78	0 20 02	96 00 2	019 90	0 0 9 0 0	9 × × 94	000 78	5 11 02	95 01 2	047 90	5 4 5 0 0	9 × × 80	+ 3	+ 2	13.7	+ 3.7	15.4	74
	Mymensingh	000 74	8 09 02	99 02 2	025 86	8 7 6 - -	- - - 88	000 74	8 09 02	99 02 2	058 80	8 6 6 - -	- - - 70	- 1	- 4	10.2	- 1.1	10.9	93
	Srimangal	000 77	1 00 00	97 01 9	056 83	0 0 9 0 ×	4 6 × 93	000 71	7 05 05	95 60 1	064 75	5 8 5 0 3	0 5 × 75	+ 1	+ 3	9.6	- 8.2	13.8	98
	Khulna	000 78	0 00 00	98 00 0	022 92	0 0 9 0 0	- - - 95	000 79	4 13 02	98 02 0	041 86	4 5 8 0 0	- - - 81	+ 3	+ 5	12.3	+ 5.6	12.6	68
	Satkhira	000 77	0 00 00	98 00 1	027 ××	0 9 0 0 0	- - - 94	000 80	6 13 02	97 03 1	044 88	4 5 7 5 0	- - - 80	0	+ 3	9.2	+ 2.9	9.4	65
	Jessore	000 75	2 18 02	97 00 0	023 92	2 8 6 0 0	- - - 94	000 81	4 18 05	97 01 1	043 88	4 8 6 0 0	- - - 80	—	—	7.5	- 0.5	8.5	65
	Faridpur	000 79	1 16 02	95 95 1	025 89	1 0 8 1 0	9 × × 92	000 78	5 16 02	96 03 1	044 85	3 5 7 1 0	9 × × 81	0	+ 6	14.5	+ 5.4	17.8	71
	Barisal	000 80	1 16 05	99 01 1	027 90	1 4 4 0 0	- - - 96	000 80	5 16 02	99 03 1	050 88	5 2 3 0 0	- - - 80	+ 5	+ 3	11.6	+ 3.3	13.1	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj							000 80	6 00 00	96 03 2	043 87	4 2 5 0 0	- - - 78		+ 4	12.8	+ 5.9	14.2	64
	Bogra	000 78	1 13 02	96 01 1	021 89	1 1 8 0 0	- - - 90	000 73	1 05 08	96 01 1	049 82	1 1 8 0 0	- - - 75	- 2	- 9	11.5	+ 6.5	12.3	69
	Dinajpur	000 76	0 00 00	96 00 0	027 86	0 0 9 0 0	- - - 88	147 72	0 09 02	96 00 1	053 78	0 0 9 0 0	- - - 71	- 4	- 8	9.2	+ 4.3	11.2	75
	Rangpur	000 ××	0 09 02	98 00 1	— —	0 0 9 0 0	- - - - -	044 ××	1 02 05	98 01 6	— —	1 1 8 0 0	7 0 0 - -	—		9.4	+ 1.6	12.8	84
KASHMIR	Srinagar †																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 38	3 29 02	96 01 0	999 01	0 0 9 0 3	0 2 × 02	000 53	0 07 04	96 00 0	038 83	0 0 9 0 0	- - - 72	0	- 2	0.5	- 0.2	2.3	12
	Lahore	000 63	5 36 02	96 08 2	998 02	0 0 9 1 0	6 × × 05	000 62	0 05 02	96 00 1	036 85	0 0 9 0 0	- - - 76	+ 2	+ 4	0.1	- 0.8	2.4	19
	Sialkot	000 69	6 05 04	97 03 1	998 00	2 1 6 4 2	- - - 03	000 53	1 36 04	97 01 3	026 88	0 0 9 0 1	- - - 79	+ 1	+ 4	0.2	- 1.4	4.2	32
	Jhelum	000 46	5 20 02	96 03 1	996 03	3 2 6 0 1	- - - 05	000 47	0 27 02	98 00 0	040 87	0 0 9 0 0	- - - 69	—	—	0.3	—	4.3	—
	Rawalpindi *	000 44	3 09 02	99 01 0	940 93	3 2 7 0 0	2 × × 00	000 45	1 00 00	99 01 7	948 84	0 0 9 0 4	- - - 65	+ 3	- 4	0.4	- 2.1	8.2	36
	Murree †	008 35	7 07 16	97 02 9	987 65	2 1 4 5 4	3 4 5 69	008 33	4 09 09	98 01 1	991 62	0 0 9 0 4	9 3 × 54	- 4	- 1	2.1	- 3.4	17.8	59
	Attock	××× ××	1 36 09	97 ×× 0	— —	0 0 9 0 1	- - - - -	××× ××	0 09 02	97 00 0	— —	0 0 9 0 0	- - - - -		—	—	—	—	—
	Khushab	000 37	3 16 03	98 03 1	990 03	0 0 9 0 4	- - - 05	000 54	0 31 02	98 00 1	039 88	0 0 9 0 0	- - - 72	+ 1	- 5	0.8	- 0.6	2.6	15
	Montgomery	000 65	3 00 00	96 01 1	993 04	0 0 9 3 0	9 × 0 06	000 65	2 13 03	96 01 1	026 88	0 0 9 3 0	9 × 0 75	- 1	- 4	0.2	- 0.3	1.3	10
	Leiah	000 53	0 05 02	97 00 0	007 04	0 0 9 0 0	- - - 05	000 63	0 31 02	97 00 0	039 76	0 0 9 0 0	- - - ××		—	0	—	0.8	8
	Multan	000 67	6 00 00	97 01 1	998 04	0 0 9 7 0	3 × 9 07	000 65	2 03 05	96 01 1	030 84	0 0 9 7 0	9 9 × 79	+ 2	+ 1	0.1	- 0.3	0.1	7
	Khanpur	000 28	0 36 01	96 00 0	989 08	0 0 9 0 0	- - - 10	000 58	0 36 01	98 00 0	035 86	0 0 9 0 0	- - - 65	+ 1	- 13	0	- 0.3	0.2	4
	Bahawalpur	000 44	0 27 01	97 00 0	993 05	0 0 9 0 0	- - - 08	000 61	2 00 00	97 01 5	025 84	0 0 9 0 8	9 9 × 77	+ 1	0	0.5	+ 0.3	1.5	6
	Fort Abbas	000 95	0 36 02	96 00 9	××× ××	0 0 9 0 0	- - - 09	000 78	0 04 08	96 00 0	019 91	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 38	4 25 02	98 02 1	968 78	4 9 6 0 1	- - - 80	000 40	1 00 00	99 01 1	957 66	0 0 9 0 1	- - - 69	- 3	+ 9	5.0	—	21.2	18
	Chakdara *	000 46	2 36 07	99 08 0	944 91	2 0 8 5 -	- - - 96	000 40	0 05 01	98 00 1	963 78	0 0 9 0 0	- - - 64		—	1.4	—	11.3	—
	Cherat *	000 24	0 36 04	98 00 0	958 84	0 0 9 0 0	- - - 86	000 36	0 36 05	98 00 0	984 74	0 0 9 0 0	- - - 65	- 1	- 2	2.1	- 1.9	9.3	39
	Peshawar	000 40	2 05 08	97 02 1	011 97	2 1 6 6 0	- - - 98	000 47	3 34 03	98 02 1	059 82	0 0 9 0 1	- - - 67	+ 1	- 4	0.9	- 1.4	5.0	14
	Parachinar	000 44	2 13 02	99 01 0	988 79	0 0 9 3 0	5 × × 79	000 44	5 00 00	97 02 0	006 67	2 3 7 6 0	3 × 7 55	- 2	- 2	5.1	—	16.1	29
	Miranshah *	000 50	3 02 03	98 03 0	957 92	0 0 9 6 0	- - - 98	000 45	6 00 00	98 01 0	982 76	0 0 9 0 5	- - - 63		—	1.5	- 0.8	3.0	13
	Bannu	000 33	0 16 02	99 00 0	001 99	9 0 9 0 0	- - - 00	000 45	0 27 02	99 00 0	045 84	0 0 9 0 0	- - - 70	—	—	0.4		3.7	11
	D. I. Khan	000 48	0 05 02	97 00 0	991 01	0 0 9 0 0	- - - 01	000 49	3 25 04	96 01 1	057 85	0 0 9 0 2	0 × × ××	- 2	—	0	- 0.8	0.2	10
	Wana *																		11
	Landikotal *	000 57	1 13 02	98 02 1	946 89	1 8 6 0 0	- - - 90	000 50	3 00 00	98 02 1	975 77	3 5 6 0 0	- - - 63	—	—	3.0	—	7.7	—
	Hangu	××× ××	3 05 02	99 01 1	— —	0 0 9 4 0	8 × 0 —	××× ××	6 00 00	99 01 7	— —	0 0 9 0 6	- - - - -	—	—	—	—	—	—
	Thull	××× ××	2 00 00	98 01 0	— —	0 0 9 1 1	0 × 1 —	××× ××	3 00 00	98 01 0	— —	0 0 9 0 3	8 0 × —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 49	4 00 00	98 02 1	978 88	4 8 7 0 0	- - - 88	000 30	4 00 00	98 02 0	988 71	4 0 8 6 0	- - - 63	- 3	- 1	1.9	+ 0.7	5.3	11
	Hindubagh †	000 34	4 27 05	97 02 1	979 80	0 0 9 3 0	8 × 0 82	000 46	4 00 00	98 08 1	004 67	4 5 8 0 0	8 × × 48	—	—	0	—	0	—
	Loralai *	000 21	4 00 00	96 03 1	939 83	0 0 9 0 4	- - - 86	000 18	4 31 03	96 03 1	973 68	0 0 9 4 0	- - - 55	—	—	0.7	—	3.7	—
	Harnai (a)	000 ××	2 04 05	98 ×× 0	— —	0 0 9 0 8	- - - - -	000 ××	0 26 05	98 00 0	— —	0 0 9 0 0	- - - - -	—	—	0.3	- 0.9	4.0	14
	Sibi	000 50	2 00 00	99 01 1	992 05	0 0 9 3 ×	2 × × 06	000 33	1 31 05	98 01 1	023 84	0 0 9 3 0	- - - ××	—	—	0	—	0.6	5
	Quetta †	000 49	0 00 00	99 00 0	975 79	0 0 9 0 0	- - - 81	000 56	4 00 00	99 ×× 0	988 60	0 0 9 4 0	- - - 44	—	—	0.4	- 1.1	5.8	9
	Chaman *	000 21	0 23 03	97 00 0	944 84	0 0 9 0 0	- - - 86	000 38	0 10 01	97 00 0	957 77	0 0 9 0 0	- - - 57	- 6	- 8	0.7	- 0.2	2.9	8
	Nushki *	000 28	5 28 07	97 03 1	977 88	0 0 9 2 1	4 9 9 91	000 37	0 07 09	97 00 1	080 78	0 0 9 0 0	- - - 68	—	—	0.9	—	2.9	—
	Dalbandin *	000 27	6 05 03	95 05 1	960 92	2 2 7 0 0	- - - 93	000 37	2 00 00	96 02 1	974 71	0 0 9 3 0	- - - 65	- 6	0	0.3	- 0.1	2.9	4
	Nokkundi *	000 25	4 16 02	99 03 0	962 96	0 0 9 7 5	0 0 0 98	000 29	6 13 02	99 03 1	974 79	2 2 6 7 5	9 0 0 70	—		0	—	1.7	2
	Kalat †	000 37	3 31 05	99 03 0	969 73	3 0 9 0 5	3 0 × 76	000 32	0 00 00	99 00 0	970 61	0 0 9 0 0	- - - 45	- 8	- 8	0.7	0	3.8	7
	Turbat	000 61	0 08 05	98 00 0	998 07	0 0 9 0 0	- - - 11	000 44	0 06 05	98 00 0	024 95	0 0 9 0 0	- - - 86	—	—	0	—	3.2	—
	Panjgur *	000 30	0 34 03	97 00 0	944 92	0 0 9 0 0	- - - 94	000 23	1 05 02	97 01 0	944 70	0 0 9 3 0	- - - ××	- 2	—	0	—	0.2	5
	Las Bela	000 63	0 28 10	94 32 3	995 07	0 0 9 0 0	- - - 14	000 76	0 00 00	97 00 0	029 83	0 0 9 0 0	- - - 71	—	—	0	—	0	5
	Ormara																		6
	Pasni	000 78	0 23 10	98 00 0	019 89	0 0 9 0 0	- - - 94	000 75	0 27 03	96 00 0	040 85	0 0 9 0 0	- - - 78	- 2	+ 4	0	—	0	6
	Jiwani	000 67	0 25 24	97 00 0	011 92	0 0 9 0 0	- - - 94	000 71	0 25 09	97 00 0	034 85	0 0 9 0 0	- - - 81	—	—	0	—	—	4
SIND	Reti	000 36	0 31 05	96 00 0	001 08	0 0 9 0 0	- - - 10	000 66	0 27 03	96 00 0	030 82	0 0 9 0 0	- - - 67	—	—	0	—	0	—
	Jacobabad	000 20	0 07 02	98 00 0	995 06	0 0 9 0 0	- - - 08	000 11	0 09 02	97 00 0	020 89	0 0 9 0 0	- - - 72	- 4	- 8	0.3	0	0.5	4
	Sukkur	000 62	0 18 03	96 00 0	996 05	0 0 9 0 0	- - - 07	000 65	0 13 02	92 05 1	027 82	0 0 9 0 0	3 × × 73	—	—	0	—	0	4
	Padidan	000 48	0 00 00	98 00 0	999 07	0 0 9 0 0	- - - 09	000 57	0 00 00	97 01 0	023 89	0 0 9 3 0	0 × 9 74	—	—	0	—	0	—
	Karachi (*Manora*)	000 88	0 25 09	98 00 0	018 88	0 0 9 0 0	- - - 89	000 81	4 25 05	97 01 1	047 84	4 6 4 0 0	- - - 81	0	+ 2	0	- 0.2	1.7	8
	Karachi (*A. P.*)	000 59	0 28 12	95 00 0	022 94	0 0 9 0 0	- - - 95	000 76	6 22 05	96 03 0	049 84	5 4 5 0 1	- - - 76	—	—	0	—	1.4	—
	Badin	000 54	0 23 03	97 00 0	998 07	0 0 9 0 0	- - - 10	000 77	0 28 08	97 00 0	081 83	0 0 9 0 0	- - - 80	+ 6	+ 1	0	- 0.2	0.3	8
	Nagarparkar	000 ××	0 25 02	96 00 0	— —	0 0 9 0 0	- - - - -	000 ××	0 16 09	96 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 71	0 23 03	97 00 0	998 07	0 0 9 0 0	- - - 10	000 77	0 23 05	97 00 0	021 84	0 0 9 0 0	- - - 78	—	—	0	—	0.4	—
	Hyderabad	000 48	0 23 02	97 00 0	995 09	0 0 9 0 0	- - - 11	000 75	0 23 02	96 00 0	021 84	0 0 9 0 0	- - - 78	+ 4	- 1	1.1	+ 1.0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 33	2 02 03	93 01 1	000 75	2 7 6 0 0	- - - 78	000 45	5 29 02	98 01 1	018 58	0 0 9 0 1	- - - 50	—	—	2.5	—	6.7	12
	Jalalabad *	000 46	2 00 00	97 01 1	889 94	0 0 9 7 0	2 × 9 96	000 58	2 00 00	97 01 1	980 76	0 0 9 4 0	2 × 9 65	—	—	1.1	—	4.7	—
	Kandahar *	000 53	1 00 00	98 01 1	928 86	0 0 9 0 2	- - - 88	000 47	0 00 00	97 00 0	956 42	0 0 9 0 0	- - - 49	—	—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 17TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_sD_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Edd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_sD_MT_xT_x$	Departure from normal of T_xT_x	T_DT_m	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Indus	Charba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
	Mesheed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 65	0 31 02	99 00 0	027 98	0 0 9 0 0	- - - 98	000 59	0 25 02	99 00 0	052 90	0 0 9 0 0	- - - 88	+ 2	+ 2	0	0.8	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 59	0 11 04	96 00 0	115 94	0 0 9 0 0	- - - 98	000 56	0 25 02	97 00 0	115 87	0 0 9 0 0	- - - 77	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.
RRR at 0300 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ aop	s $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Dwarka	63 216	694 06	3 26 10	97 03 0	061 84	31 6 00	7 4 303	—	0 xx 83	1 25 38
Badarpur	63 244	656 06	0 20 05	97 05 0	065 86	00 9 00	—	—	—	—
Brockleyoor	63 239	660 12	0 23 05	98 05 0	050 84	00 9 00	5 4 820	—	0 51 78	1 23 xx
British P per	63 247	622 09	0 22 18	98 00 0	040 88	00 9 00	6 4 000	—	0 02 81	1 28 83
Oorsu	63 160	594 12	1 21 11	99 02 0	069 88	11 5 00	2 6 502	—	0 04 78	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P2h1h2h3	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	000 81	231 60	009 70	312 81	854 82	241 24	700 27	125 22	50(15

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	599 94	301 52	839 97	555 55	189 40	821 23	329 00	281 26	648 00	215 14	446 09	025 65	474 00	799 97	793 50	789 95

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet. hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	11 12	12 11	12 08	—	—	—	—	—	—	—	14 18	18 12	21 18	21 11	—	—	—	15 04	16 07	22 08	28 07	29 27	—	—
Dhaka	20 05	23 05	21 05	23 07	26 10	24 08	26 17	—	—	—	—	—	—	—	—	—	24 12	27 15	17 13	25 01	—	—	—	—
Chittagong	22 06	24 04	21 01	32 0*	27 06	28 10	32 22	—	—	—	06 03	09 02	06 01	16 01	19 02	—	10 04	10 05	11 01	24 01	20 02	22 08	29 09	30 13
Cox's Bazar	26 07	27 05	30 07	29 06	25 06	29 08	32 15	26 27	28 14	—	21 14	22 17	24 13	24 14	25 12	30 18	02 06	01 05	02 05	22 08	07 03	31 08	34 15	28 10
Dacca	16 04	16 02	23 02	27 11	29 15	—	—	—	—	—	24 19	24 15	22 14	20 09	20 08	—	14 05	14 07	—	—	—	—	—	—
Dalbandin	—	—	04 02	35 04	07 05	12 08	26 22	25 20	26 25	—	—	—	08 07	05 13	08 18	10 04	—	+	07 05	06 10	10 05	23 08	26 15	27 10
Drosh	—	—	—	—	22 11	21 16	18 07	—	—	—	—	—	—	11 01	08 04	02 07	—	-	—	—	05 06	01 10	36 15	35 08
Fort Sandeman	—	—	—	15 01	20 01	19 03	23 14	25 20	26 20	26 51	—	—	—	27 05	20 06	15 14	—	—	—	06 05	04 06	21 02	15 09	23 18
Jacobabad	32 09	34 09	31 08	31 10	30 12	25 09	23 16	23 25	25 35	25 45	25 13	21 11	27 10	23 09	31 11	32 15	05 03	34 04	34 04	29 08	32 03	32 07	27 10	—
Jhelum	18 02	10 05	10 04	11 07	15 05	14 10	17 19	—	—	—	02 08	07 09	07 04	03 05	35 08	32 18	34 07	36 09	34 09	23 12	33 11	33 13	35 08	30 10
Jiwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	26 14	29 07	35 03	20 09	26 09	28 12	29 17	26 35	25 43	25 51	27 15	27 21	27 10	24 08	24 04	24 04	27 13	27 16	27 15	31 08	—	—	—	—
Khanpur	12 08	03 01	29 01	26 05	22 09	22 16	21 23	25 28	25 37	—	32 13	31 15	30 10	24 18	28 18	—	04 05	05 06	05 06	04 06	04 07	13 03	—	—
Lahore	32 03	29 05	29 08	27 07	27 08	23 03	23 08	26 22	26 32	25 39	04 24	05 04	05 22	07 15	03 12	08 09	08 05	03 10	04 07	04 06	01 07	35 06	25 06	27 15
Multan	36 03	02 04	03 04	13 04	17 06	25 12	23 33	24 29	25 32	—	01 11	03 12	02 10	35 06	28 04	28 04	—	—	—	—	—	—	—	—
Peshawar	—	05 08	04 05	03 02	26 02	19 03	19 10	25 08	29 16	26 39	—	08 04	12 04	14 04	11 06	22 05	—	02 05	03 05	05 04	19 03	29 10	35 10	35 10
Quetta	—	—	—	—	29 07	31 21	15 03	27 15	25 20	26 28	—	—	—		31 09	32 13	—	—	—	—	01 06	32 04	25 11	—
Rushiev	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharkah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

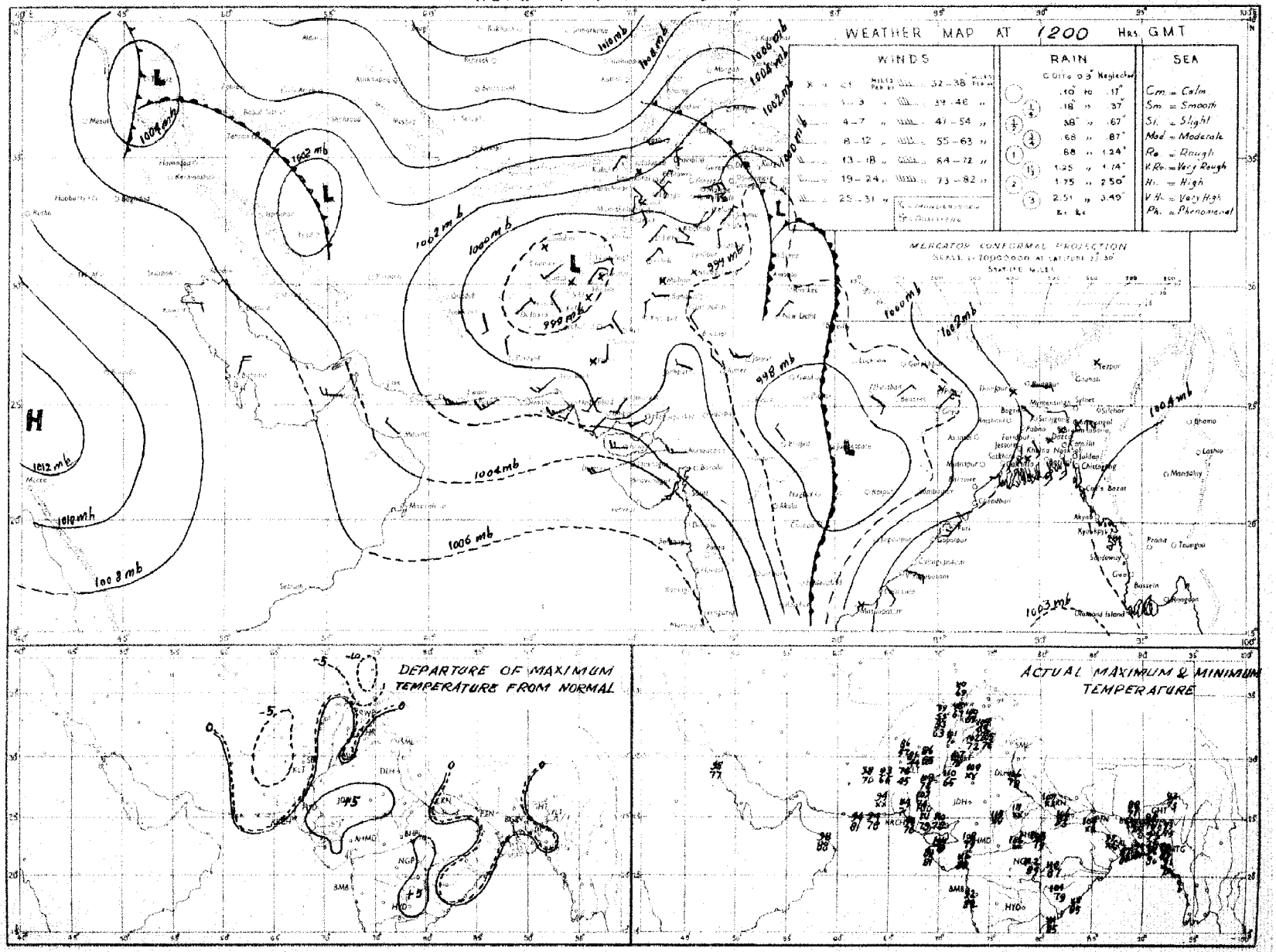
Cloud Observation Data (iiiGG Cddv, v_s)

*Wind directions are expressed in tens of degrees counting from 360° through East and upwards to North.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, km. The heights given at the head of the columns are the nearest equivalent, given in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

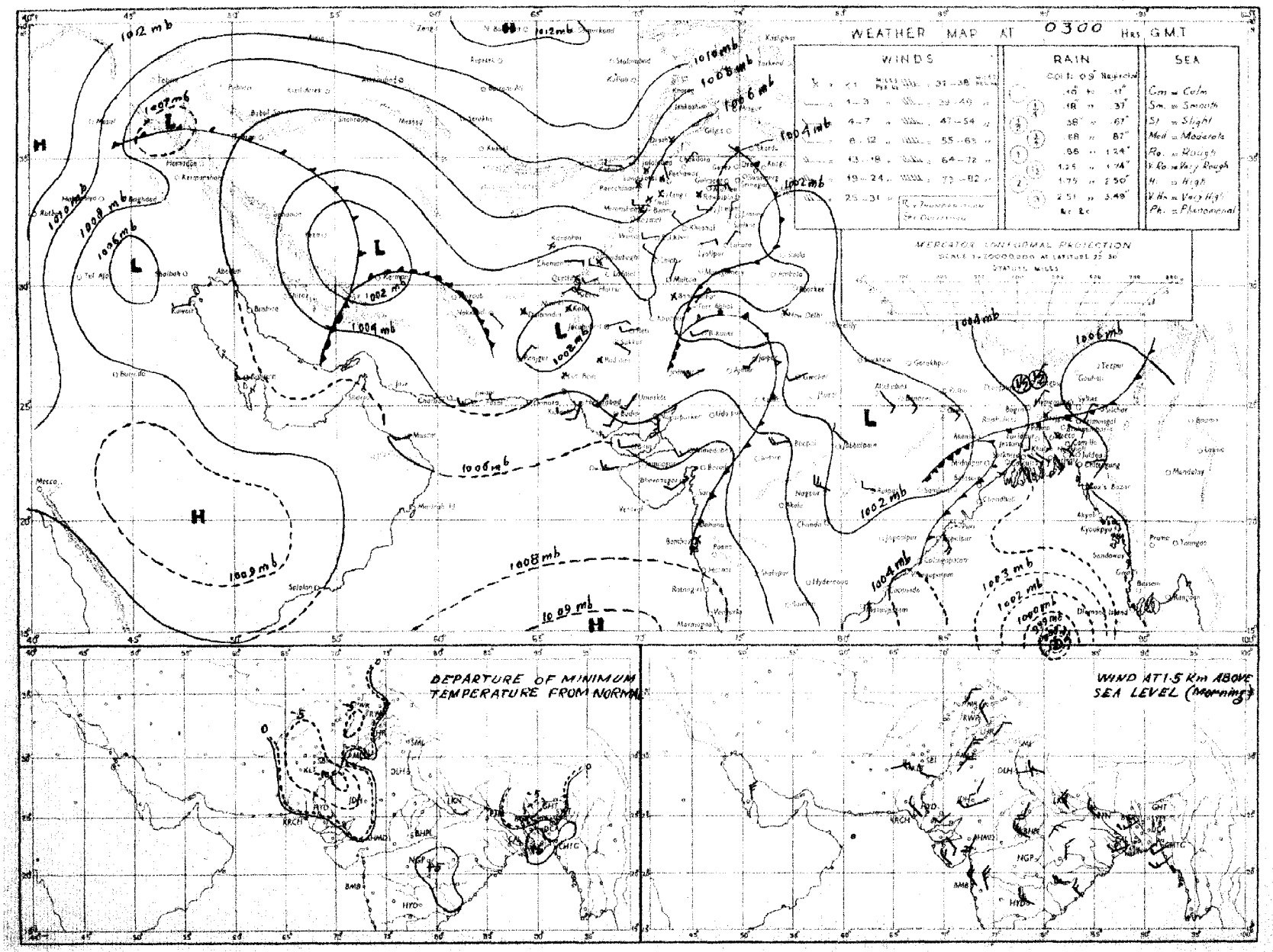
FRIDAY 16th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours

PAKISTAN DAILY WEATHER MAP

SATURDAY 17th. MAY 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SUNDAY THE 18TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Ships observations are absent but believe the Bay depression remained practically stationary, centred at 0300 GMT. within one degree Lat. 14°N Long. 91½°E. It is likely to weaken.

The low over southeast Iran now lies over Baluchistan.

A trough of low extends from northwest to southeast Iran.

Fairly widespread rain/thundershowers have occurred in the Northern sub-division and scattered in the Eastern sub-division of East Pakistan.

Chief amounts of rainfall are :—Dinajpur 1" and Mymensingh ½".

Day temperatures were generally appreciably above normal in the southern districts of East Pakistan and appreciably below normal in northwest Baluchistan.

Forecast valid until the evening of 19th :—Fairly widespread thunderstorms/showers will occur in the Eastern and Deltaic sub-divisions and local in the Northern sub-division of East Pakistan. Scattered dust/thunderstorms are also likely in northeast Baluchistan, the lower North-West Frontier Province, upper Sind and the south Punjab.

Karachi-11.
The 18th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_tD_HD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_tD_HD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 77	0 00 00	97 00 1	024 88	0 0 9 0 0	- - - 92	000 80	5 00 00	97 02 1	066 88	8 2 7 0 2	9 0 × 79	+ 3	+ 8	11.0	+ 0.1	12.6	140
	Chittagong	000 81	0 23 09	96 00 1	010 87	0 0 9 0 0	- - - 93	000 77	5 13 02	96 03 1	050 87	5 5 5 0 8	0 9 × 81	+ 4	+ 5	15.1	+ 3.6	19.3	108
	Noakhali	000 78	2 18 05	98 02 1	001 91	1 1 6 2 0	- - - 93	000 78	6 18 05	97 03 1	048 86	2 2 6 2 2	- - - 88	+ 4	+ 2	14.8	+ 3.0	15.9	115
	Comilla	000 78	2 23 05	98 ×× 1	009 91	2 1 7 0 0	- - - 92	000 79	5 13 05	98 01 1	057 87	5 3 7 0 0	- - 81	+ 1	+ 6	34.9	+22.2	37.3	94
	Brahmanbaria	000 80	0 00 00	97 00 1	010 90	0 0 9 0 0	- - - 93	000 73	0 16 02	97 00 1	051 88	0 0 9 0 0	- - - 77		—	17.1	+ 5.3	18.3	78
	Dacca	××× 78	0 18 02	97 00 1	898 89	0 0 9 0 0	8 × × 92	××× 81	5 18 05	97 02 1	048 87	5 2 5 0 0	- - - 81		—	—	—	—	—
	Narayanganj	000 77	0 16 02	96 00 1	997 90	0 0 9 0 0	9 × × 94	000 79	5 09 02	95 01 1	044 89	5 4 5 0 0	9 × × 81	+ 8	+ 3	18.7	+ 3.5	15.4	74
	Mymensingh	000 77	5 00 00	99 02 2	002 88	5 2 7 0 9	- - - 89	067 74	8 00 00	99 02 9	058 80	8 4 7 - -	9 × × 69	0	- 5	10.8	- 0.8	11.6	91
	Srimangal	000 77	1 00 00	97 01 1	005 88	0 0 9 0 1	- - - 92	000 75	2 13 02	97 02 1	051 86	0 0 9 0 1	- - - 74	0	+ 2	9.6	- 8.5	13.8	99
	Khulna	000 80	2 13 08	98 01 1	001 80	2 8 8 0 0	- - - 95	000 83	3 13 02	98 02 0	044 86	3 5 8 0 0	- - - 80	+ 3	+ 4	12.3	+ 5.5	12.6	68
	Satkhira	000 77	3 13 02	97 03 1	992 94	6 5 7 5 -	- - - 97	000 79	6 18 03	97 03 1	040 87	4 4 7 6 0	- - - 82	+ 3	+ 5	9.2	+ 2.8	9.4	65
	Jessore	000 79	2 18 02	97 ×× 0	997 93	2 8 6 0 0	- - - 95	000 79	4 28 03	97 01 0	046 87	4 8 6 0 0	- - - 80	—	—	7.5	- 0.7	8.5	65
	Faridpur	000 80	0 16 02	96 90 0	991 88	0 0 9 0 0	- - - 91	000 80	5 18 02	95 05 1	034 88	3 5 7 1 0	- - - 80	- 1	+ 5	14.5	+ 5.3	17.8	71
	Barisal	000 79	1 18 03	99 01 1	002 89	1 5 4 0 0	- - - 95	000 78	6 16 03	99 02 1	046 88	5 1 3 0 5	- - - 81	+ 4	+ 4	11.6	+ 3.0	13.1	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 80	× 13 02	96 08 0	998 88	0 0 9 0 3	- - - 88	000 80	8 00 00	95 02 2	057 84	8 4 5 - -	- - - 70	- 3	+ 2	12.8	+ 5.6	14.2	64
	Bogra	000 78	1 13 02	96 01 1	989 92	1 1 8 0 0	- - - 93	000 77	5 09 03	96 03 9	048 84	4 2 7 7 0	8 × 0 72	+ 1	- 2	11.5	+ 6.3	12.3	69
	Dinajpur	000 88	4 00 00	96 01 0	997 90	0 0 9 4 0	- - - 91	108 75	0 05 02	96 00 1	054 82	0 0 9 0 0	- - - 71	- 1	- 3	10.3	+ 5.1	12.8	72
	Rangpur	000 ××	6 00 00	97 02 1	— —	0 0 9 1 0	- - - - -	010 ××	7 09 02	96 03 6	— —	7 5 8 0 0	8 × × --	—		9.5	+ 1.3	19.9	84
KASHMIR	Srinagar † †																		—
	Gulmerg † †																		—
	Sonamarg (a)																		—
	Dras † †																		—
	Leh † †																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Alibad																		—
PUNJAB	Lyallpur	000 39	1 36 02	96 01 0	991 00	0 0 9 1 0	- - - 08	000 56	0 00 00	96 00 0	012 84	0 0 9 0 0	- - - 71	+ 1	3	0.5	- 0.2	2.3	12
	Lahore	000 64	0 29 03	97 00 1	××× ××	0 0 9 0 0	- - - 07	000 64	0 00 00	96 00 0	008 90	0 0 9 0 0	- - - 70	+ 4	- 2	0.1	- 0.8	2.4	19
	Sialkot	000 57	4 00 00	97 03 1	988 03	2 4 6 0 2	- - - 04	000 53	0 05 02	98 00 1	008 88	0 0 9 0 0	- - - 74	+ 2	- 1	0.2	- 1.4	4.2	32
	Jhelum							000 46	0 16 02	96 00 0	017 86	0 0 9 0 0	- - - 69		—	0.3	—	4.8	—
	Rawalpindi *	000 38	4 27 02	99 02 2	××× 95	0 0 9 2 4	2 × × 00	000 42	0 00 00	99 00 1	928 85	0 0 9 0 0	- - - 67	+ 3	- 2	0.4	- 2.1	8.2	36
	Murree †	000 36	5 00 00	98 02 1	973 72	4 9 4 8 0	9 × 6 75	000 31	1 07 03	98 01 1	980 67	0 0 9 0 4	9 0 × 59	+ 2	+ 4	2.1	- 3.5	17.8	59
	Attock	××× ××	7 09 02	97 ×× 0	— —	0 0 9 0 2	- - - - -	××× ××	0 09 02	97 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Khushab	000 44	1 02 02	98 08 0	985 04	0 0 9 0 3	- - - 05	000 50	0 00 00	98 01 1	010 90	0 0 9 0 0	- - - 73	+ 1	- 4	0.8	- 0.6	2.6	15
	Montgomery	000 56	2 13 03	96 01 1	975 03	0 0 9 3 0	9 × 0 04	000 59	0 13 03	96 00 0	005 85	0 0 9 0 0	- - - 72	- 3	- 7	0.2	- 0.3	1.4	10
	Leiah	000 62	0 31 02	97 00 0	997 05	0 0 9 0 0	- - - 07	000 19	0 00 00	98 00 0	011 86	0 0 9 0 0	- - - 78	—	—	0	—	0.3	8
	Multan	000 70	2 31 02	97 01 1	988 05	0 0 9 7 0	3 × 9 07	000 59	7 00 00	95 01 0	012 82	0 0 9 7 0	9 × 9 75	+ 2	- 3	0.1	- 0.4	0.1	7
	Khanpur	000 61	0 31 03	96 00 0	981 07	0 0 9 0 0	- - - 09	000 71	0 36 01	96 00 0	016 89	0 0 9 0 0	- - - 74	0	- 4	0	- 0.3	0.2	6
	Bahawalpur	000 60	4 00 00	97 03 1	980 05	0 0 9 0 2	9 9 × 07	000 66	0 00 00	96 00 0	010 82	0 0 9 0 0	9 × × 74	0	- 3	0.5	+ 0.3	1.5	4
	Fort Abbas							000 59	0 05 02	96 00 0	010 88	0 0 9 0 0	- - - 74	—	—	0	—	0.1	3
N.-W. F. P.	Drosh *	000 23	7 23 02	98 03 1	984 80	1 1 8 8 0	- - - 82	000 43	0 00 00	98 00 0	982 67	0 0 9 0 0	- - - 59	- 1	- 1	5.0	—	21.2	18
	Chakdara *	000 52	6 11 07	99 03 0	921 93	6 0 6 6 6	1 × 9 98	000 49	0 31 01	98 00 0	947 80	0 0 9 0 0	- - - 63		—	1.4	—	11.3	—
	Cherat *	000 27	8 36 07	98 03 1	910 81	0 0 9 0 2	3 2 2 89	000 31	0 36 14	98 00 0	960 76	0 0 9 0 0	- - - 72	+ 2	+ 5	2.1	- 1.9	9.3	29
	Peshawar	000 69	6 05 05	96 02 1	991 95	3 9 6 0 3	7 5 × 99	000 47	3 00 00	97 03 1	017 87	0 0 9 0 1	- - - 72	+ 2	+ 1	0.9	- 1.4	5.0	14
	Parachinar	000 42	5 00 00	97 02 2	978 81	2 3 7 6 0	5 × 7 81	000 47	0 13 02	99 00 0	988 68	0 0 9 0 0	- - - 57	0	0	5.1	—	16.1	29
	Miranshah *	000 55	6 20 05	98 03 1	951 89	0 0 9 6 5	- - - 93	000 51	4 23 03	98 02 0	957 80	0 0 9 0 5	- - - 73		—	1.5	- 0.3	3.0	13
	Bannu	000 61	4 18 02	99 03 1	998 96	4 7 8 0 0	- - - 98	000 47	0 31 02	99 00 0	013 85	0 0 9 0 0	- - - 73	—	—	0.4		3.7	11
	D. I. Khan	000 50	0 00 00	97 00 0	993 03	0 0 9 0 0	- - - 02	000 49	4 00 00	97 01 0	012 85	0 0 9 0 3	0 6 × ××	- 1	—	0	- 0.9	0.2	10
	Wana *																		11
	Landikotal *	000 56	7 05 03	98 02 1	984 88	7 8 6 0 0	- - - 89	000 49	2 00 00	99 02 1	947 79	2 5 8 0 0	- - - 60	—	—	3.0	—	7.7	—
	Hangu	××× ××	6 13 02	99 03 1	— —	× 6 4 7 0	8 × × —	××× ××	1 00 00	99 01 1	— —	0 0 9 0 2	- - - - -	—	—	—	—	—	—
	Thull	××× ××	7 18 05	97 03 0	— —	2 1 8 3 2	0 9 9 —	××× ××	2 00 00	98 02 0	— —	0 0 9 0 ×	- - - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 29	6 00 00	97 02 1	948 85	6 4 7 0 0	- - - 89	000 36	5 00 00	97 02 2	968 70	3 3 7 6 0	- - - 65	- 2	+ 1	1.9	+ 0.7	5.3	11
	Hindubagh †	000 22	6 27 07	97 01 1	981 78	0 0 9 0 2	8 9 × 81	000 47	5 00 00	98 05 1	010 68	6 5 8 0 0	- - - 48	—	—	0	—	0	—
	Loralai *	000 19	5 18 08	96 03 1	923 85	0 0 9 4 0	- - - 87	000 32	4 27 02	96 03 1	958 72	0 0 9 4 0	- - - 59	—	—	0.7	—	3.7	—
	Harnai (a)	000 ××	3 11 02	98 08 1	— —	0 0 9 0 5	- - - - -	000 ××	7 10 02	98 08 2	— —	× 0 8 1 5	- - - - -	—	—	0.3	- 0.9	4.0	14
	Sibi	000 28	4 05 05	98 03 1	978 08	0 0 9 7 0	- - - 09	000 37	6 18 05	98 03 1	004 90	0 0 9 7 0	6 × 7 80	—	—	0	—	0.6	5
	Quetta †	000 45	6 34 03	99 02 2	970 81	0 0 9 4 8	- - - 82	000 48	2 00 00	99 01 0	979 64	0 0 9 0 6	- - - 45	—	—	0.4	- 0.9	5.3	9
	Chaman *	000 36	0 27 03	97 00 0	983 88	0 0 9 0 0	- - - 88	000 33	0 27 02	97 00 0	950 78	0 0 9 0 0	- - - 75	- 4	- 17	0.7	- 0.2	2.9	8
	Nushki *	000 46	7 31 09	97 03 1	961 91	0 0 9 2 0	9 × 9 95	000 43	0 29 09	97 00 0	019 75	0 0 9 0 0	- - - 72	—	—	0.9	—	2.9	—
	Dalbandin *	000 40	6 09 03	95 03 1	947 92	6 4 7 0 0	- - - 95	000 37	0 18 02	96 00 1	964 71	0 0 9 0 0	6 × × 63	- 4	- 2	0.3	- 0.1	2.9	4
	Nokkundi *	000 36	5 32 05	99 03 1	949 95	2 2 6 7 0	9 × 0 96	000 44	0 34 02	99 00 0	969 87	0 0 9 0 0	- - - 86	—	—	0	—	1.7	3
	Kalat †	000 35	7 31 05	99 03 5	951 74	× 6 7 9 9	- - - 78	000 32	0 18 02	99 00 0	961 61	0 0 9 0 0	- - - 47	- 6	- 6	0.7	0	3.8	7
	Turbat	000 60	0 28 09	98 00 0	990 08	0 0 9 0 0	- - - 11	000 61	0 36 05	98 00 0	027 88	0 0 9 0 0	- - - 79	—	—	0	—	3.2	—
	Panjgur *	000 31	1 31 02	97 01 0	916 94	0 0 9 3 0	- - - 96	000 27	0 05 02	97 00 0	942 65	0 0 9 3 0	- - - ××	0	—	0	—	0.2	5
	Las Bela	000 79	6 16 04	97 03 2	988 04	6 3 6 0 0	- - - 08	000 77	0 00 00	97 00 0	021 86	0 0 9 0 0	- - - 84	—		0	—	0	6
	Ormara																		5
	Pasni	000 76	0 28 10	97 00 0	006 89	0 0 9 0 0	- - - 95	000 78	0 00 00	96 00 0	032 82	0 0 9 0 0	- - - 78	- 1	+ 4	0	- 0.4	0	6
	Jiwani	000 69	0 25 09	97 00 0	005 90	0 0 9 0 0	- - - 97	000 79	0 25 09	97 00 0	038 82	0 0 9 0 0	- - - 76	—	—	0	—	—	4
SIND	Reti	000 88	0 31 05	96 00 0	980 08	0 0 9 0 0	- - - 11	000 59	0 00 00	96 00 0	015 87	0 0 9 0 0	- - - 69	—	—	0	—	0	—
	Jacobabad	000 28	4 18 03	97 03 1	981 08	0 0 9 5 0	- - - 10	000 39	4 16 03	97 03 1	014 86	0 0 9 7 0	- - - 79	- 2	- 1	0.3	0	0.5	4
	Sukkur	000 69	0 13 02	96 00 1	977 06	0 0 9 0 0	3 5 × 10	000 66	7 20 05	96 03 1	011 83	0 0 9 9 0	9 × 4 77	—	—	0	—	0	4
	Padidan	000 54	2 00 00	97 01 1	975 08	2 1 7 0 0	3 × × 10	000 65	4 00 00	97 01 1	018 87	2 5 7 7 0	9 × 9 81	—	—	0	—	0	—
	Karachi (*Manora*)	000 83	0 25 09	97 00 0	008 88	0 0 9 0 0	- - - 90	000 81	0 25 09	97 00 0	037 84	0 0 9 0 0	- - - 82	+ 1	+ 3	0	- 0.3	1.7	3
	Karachi (*A. P.*)	000 75	0 25 14	96 00 0	008 92	0 0 9 0 0	- - - 95	000 75	0 25 09	96 00 0	039 85	0 0 9 0 0	- - - 80	—	—	0	—	1.4	—
	Badin	000 27	0 28 03	97 00 0	992 03	0 0 9 0 0	- - - 07	000 ××	0 28 05	96 00 0	— —	0 0 9 0 0	- - - - -	+ 3	—	—		—	3
	Nagarparkar	000 ××	0 25 05	96 00 0	— —	0 0 9 0 0	- - - - -	000 72	0 18 07	97 00 0	030 85	0 0 9 0 0	- - - 78	—	—	0	—	0.4	—
	Chhor (*Umarkot*)	000 68	0 10 08	97 00 0	981 08	0 0 9 0 0	- - - 10	000 72	0 23 02	97 00 0	027 87	0 0 9 0 0	- - - 79	+ 2	0	1.1	+ 1.0	1.4	7
	Hyderabad	000 54	0 23 05	97 00 0	987 06	0 0 9 0 0	- - - 09												
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 33	7 16 02	98 00 2	990 79	2 7 8 1 2	- - - 80	000 37	0 16 05	98 00 0	006 64	0 0 9 0 0	- - - 52	—	—	3.5	—	8.7	12
	Jalalabad *							000 50	1 31 02	97 01 1	909 82	0 0 9 0 1	2 9 × 66	—	—	1.1	—	4.7	—
	Kandahar *	000 78	0 00 00	98 00 0	911 88	0 0 9 0 0	- - - 91	000 42	0 00 00	97 00 0	939 82	0 0 9 0 0	- - - 48	—	—	0.3	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 18TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	E dd ff	VV ww W	PPPTT	$N_h C_L h C_M C_H$	$W_1 D_1 D_M T_x T_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Fdd ff	VV ww W	PPP TT	$E_h C_L h C_M C_H$	$W_1 D_1 D_M T_n T_n$	Departure from Normal of $T_x T_x$	$T_n T_n$	Rainfall Since 1st April up to date	Departure from Normal	Since 1st Jan. up to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 71	0 29 09	99 00 0	018 89	0 0 9 0 0	- - - 96	000 51	0 27 02	99 00 0	084 92	0 0 9 0 0	- - - 87	0	+ 1	0	- 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	..	—	—	4
	Kuwait (b)	—	000 60	0 11 03	97 00 0	183 95	0 0 9 0 0	- - - 97	000 58	0 31 03	96 00 0	101 86	0 0 9 0 0	- - - 80	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0530 G.M.T.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VO $L_a L_a L_a$	$L_o L_o L_o$ GG	E dd ff	VV ww W	PPP TT	$E_h C_L h C_M C_H$	$D_s v_s$ aop	S N_s $Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w F_w F_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Nadir —	73 121	749 06	8 24 08	97 02 2	075 88	81 6 --	7 3 300	8 8 820	0 03 78	1 34 22
City of Eransville —	73 236	617 06	8 22 15	99 02 0	069 86	00 9 08	5 4 110	—	0 01 80	1 22 43
Nadir —	73 139	746 12	0 33 09	97 02 0	048 88	00 9 00	7 3 020	—	0 02 78	1 32 22
City of Calcutta —	73 214	495 12	9 24 13	98 02 0	085 87	00 9 08	3 6 820	—	0 04 82	—
Corfu —	73 178	880 18	1 25 05	99 01 1	078 84	11 5 00	2 6 110	—	0 06 77	—
Nadir —	73 187	743 18	9 33 13	98 03 0	073 86	9- 0 --	7 3 220	—	0 04 78	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{s0}X_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.	5555	$h_2h_2P_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.															
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	099 80	241 60	854 78	255 29	700 24	126 25	569 12	589 94	801 64	779 91	555 55	319 00	280 52	658 00	215 35	446 00	029 93	384 18	689 97	474 05	689 99	818 77	629 99	793 50	685 47

PPP—Pressure in hundreds, tens and units of millibars.
hh—Height in thousands, hundreds and tens of feet.
PP—Pressure in hundreds, and tens of millibars.
hhh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra —	16 15	17 10	17 10	—	—	—	—	—	—	—	09 06	18 06	22 15	—	—	—	11 04	18 09	19 11	—	—	—	—	—
Dhaka —	25 11	24 09	25 09	24 09	24 04	20 07	27 11	—	—	—	—	—	—	—	—	—	23 11	23 12	—	—	—	—	—	—
Chittagong —	24 06	25 03	24 01	27 02	23 02	29 05	30 14	31 20	29 12	27 11	24 05	25 05	25 06	24 01	23 03	19 13	13 06	14 06	15 06	17 05	20 04	30 17	—	—
Cox's Bazar —	27 09	26 06	30 03	01 07	04 03	01 06	35 16	32 12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dacca —	18 06	19 07	19 07	24 07	23 11	—	—	—	—	—	23 24	22 26	28 24	23 14	25 10	—	12 05	—	—	—	—	—	—	—
Dalbandin —	—	—	03 08	05 03	11 02	24 04	—	—	—	—	—	—	02 04	32 10	26 03	35 02	—	—	32 01	31 03	27 03	31 05	27 17	10 18
Drosh —	—	—	—	12 03	31 02	15 04	28 07	—	—	—	—	—	—	29 01	02 03	16 03	—	—	—	—	02 05	38 13	01 06	20 05
Fort Sandeman —	—	—	—	23 12	22 09	14 03	—	—	—	—	—	—	—	13 05	09 03	18 01	—	—	—	21 05	32 08	31 04	24 08	—
Jacobabad —	19 04	22 04	25 04	26 06	22 08	29 11	28 13	29 10	27 12	26 23	30 09	30 09	30 07	29 04	27 05	23 06	09 02	35 04	29 05	22 01	26 03	39 04	31 08	—
Jhelum —	31 08	30 11	32 12	32 16	32 19	29 10	27 09	30 04	25 13	22,15	30 06	36 07	35 09	33 17	33 08	02 02	35 08	10 03	33 03	33 09	33 09	34 08	—	—
Siwani —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi —	27 20	27 20	28 13	16 06	14 04	29 05	30 20	27 29	27 47	27 67	28 23	29 12	31 09	31 13	32 08	35 10	28 23	27 24	27 24	27 17	02 04	01 03	27 19	27 31
Khanpur —	34 12	35 09	36 04	36 03	02 02	11 05	28 05	25 18	26 32	26 65	07 09	07 04	02 03	33 04	31 07	27 07	28 04	16 07	15 10	15 07	31 05	24 02	36 05	—
Lahore —	01 07	01 12	01 13	01 12	36 13	31 11	24 13	24 19	25 15	24 22	29 10	31 13	31 11	33 07	25 11	—	28 10	31 12	30 11	33 11	31 13	31 15	30 13	27 16
Multan —	03 03	02 06	02 08	03 09	04 06	27 07	28 09	34 11	27 17	26 47	09 07	10 03	11 03	11 01	29 03	19 02	15 15	15 06	16 14	15 04	27 04	28 09	—	—
Peshawar —	—	10 04	10 03	33 04	28 09	30 09	33 11	05 08	25 11	22 18	—	33 09	34 08	01 06	23 03	22 05	—	32 04	33 02	34 01	33 04	29 06	29 06	28 11
Quetta —	—	—	—	—	28 06	21 02	24 09	—	—	—	—	—	—	—	29 09	30 07	—	—	—	—	30 02	33 07	28 10	—
Bushire —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v_r)

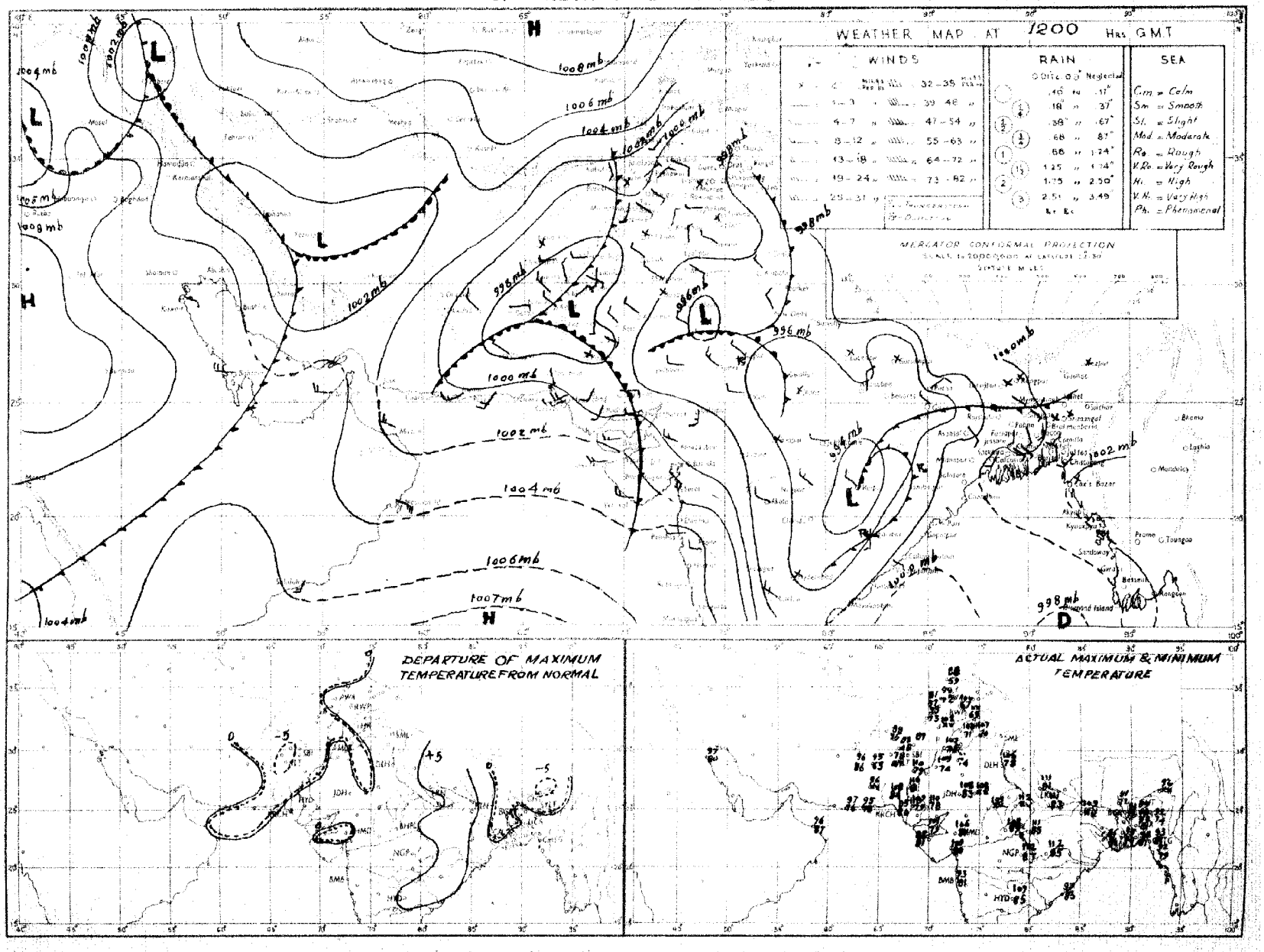
Peshawar 53008 12SXX

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots
‡The actual time of observations may vary within half an hour of the specified time.
†The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.1 2.8, 4.3, 5.8 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent heights in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

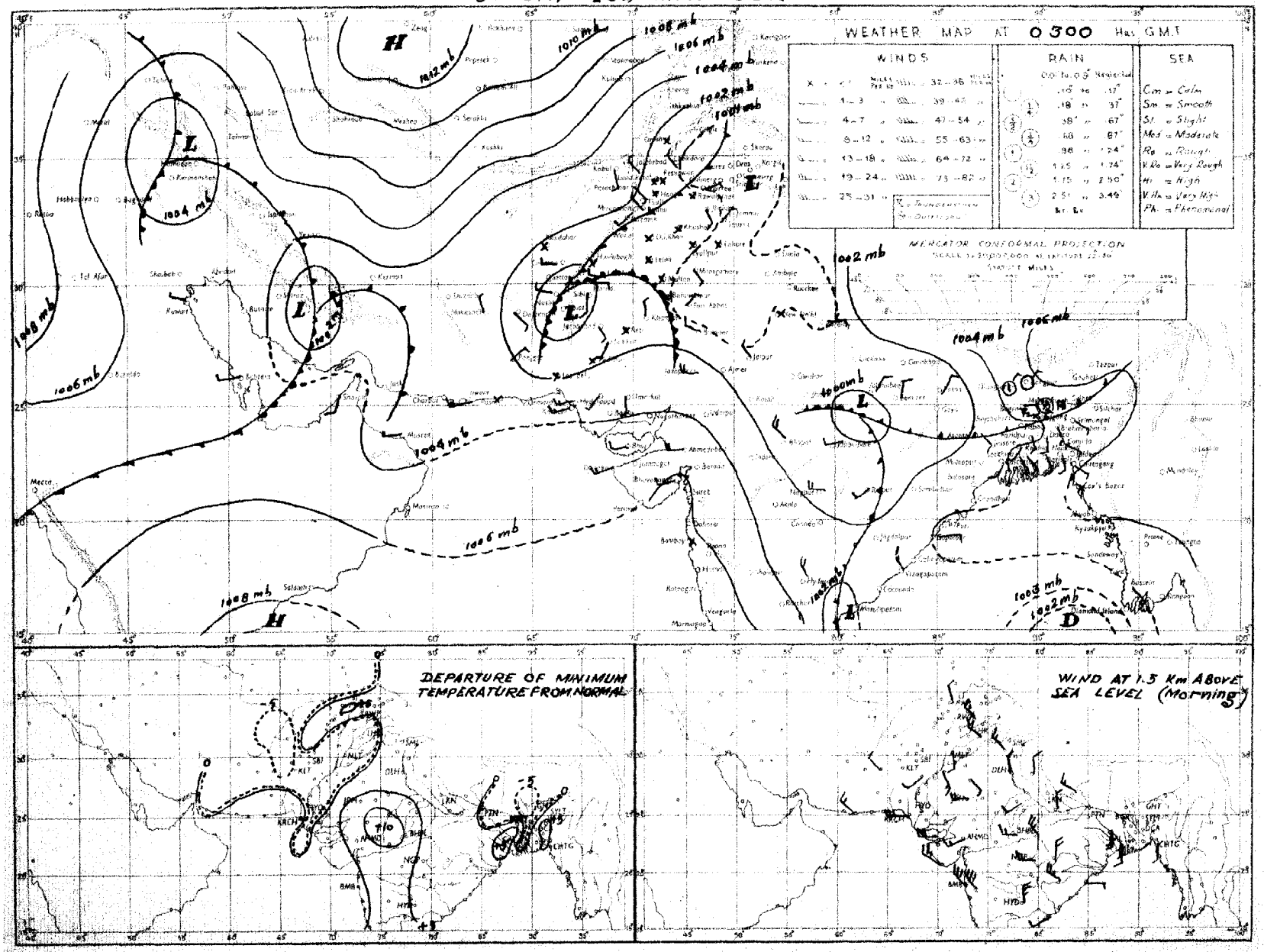
SATURDAY 17th. MAY 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 18th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR MONDAY THE 19TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The Bay Depression lies as a shallow trough in the southeast sector of the Bay of Bengal. Ship observations absent but believe conditions are apparently unsettled central sector Bay of Bengal, where a depression may form.

The western disturbance over Baluchistan persists. A fresh western disturbance is affecting Iraq.

Fairly widespread thundershowers have occurred in the Northern sub-division of East Pakistan. Local thunderstorms have occurred in the North-West Frontier Province and scattered in the Eastern sub-division of East Pakistan and the Punjab hills. Scattered duststorms have also occurred in the Punjab and northeast Baluchistan.

Chief amounts of rainfall are :—Bogra, Dinajpur 1" each and Rangpur ½".

Day temperatures were generally appreciably above normal in the north Punjab, the Deltaic and Eastern sub-divisions of East Pakistan.

Forecast valid until the evening of 20th :—Fairly widespread thunderstorms/showers will occur in East Pakistan. Scattered dust/thunderstorms will occur in the Punjab and isolated in south Baluchistan.

Karachi-11.
The 19th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director. Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\ C_MC_H$	$W_tD_SD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\ C_MC_H$	$W_tD_SD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	3 00 00	97 02 1	026 87	0 0 9 2 5	9 0 0 93	000 78	1 00 00	97 01 1	061 88	0 0 9 0 2	6 0 × 79	+ 4	+ 3	11.0	- 0.8	12.6	140
	Chittagong	000 78	2 23 05	96 01 1	008 88	0 0 9 0 8	0 9 × 93	000 75	2 00 00	97 02 1	059 89	0 0 9 0 1	0 9 × 81	+ 4	+ 5	15.1	+ 3.3	19.3	108
	Noakhali	000 90	0 18 05	98 00 0	007 90	0 0 9 0 0	- - - 93	000 79	4 18 02	98 02 1	050 86	0 0 9 2 1	- - - 80	+ 4	+ 2	14.3	+ 2.7	15.9	115
	Comilla	000 78	0 23 02	98 00 0	009 91	0 0 9 0 0	- - - 92	000 78	3 00 00	98 03 1	067 85	3 2 7 0 0	- - - 77	+ 1	+ 2	34.9	+21.9	37.9	94
	Brahmanbaria	000 78	0 00 00	97 00 0	012 91	0 0 9 0 0	- - - 93	000 78	2 09 02	97 01 1	057 89	2 5 5 0 0	- - - 80		—	17.1	+ 5.8	18.3	78
	Dacca	xxx 79	2 23 02	97 03 1	005 89	1 1 6 0 1	- - - 92	xxx 77	3 00 00	97 01 1	053 88	2 4 5 2 0	3 × × 79		—		—	—	
	Narayanganj	000 78	1 00 00	96 01 1	009 90	0 0 9 0 9	9 × × 94	000 76	2 16 02	96 01 1	056 89	2 5 5 0 0	9 × × 80	+ 3	+ 2	13.7	+ 3.2	15.4	74
	Mymensingh	000 77	5 09 02	99 02 1	013 87	5 4 7 0 0	- - - 89	000 75	0 00 00	99 00 0	051 84	0 0 9 0 0	- - - 70	0	- 4	10.8	- 1.2	11.6	93
	Srimangal	000 75	4 00 00	97 02 9	011 86	2 5 7 0 1	4 6 × 94	000 79	5 05 02	97 02 1	060 87	4 8 7 3 0	0 × 5 76	+ 2	+ 4	9.6	- 3.9	13.8	98
	Khulna	000 76	0 18 02	98 00 0	013 90	0 0 9 0 0	- - - 95	000 79	0 18 02	98 00 0	056 87	0 0 9 0 0	- - - 78	+ 3	+ 2	12.3	+ 5.4	12.6	66
	Satkhira	000 75	3 18 02	97 03 1	005 98	2 5 7 5 0	- - - 94	000 79	4 18 02	97 03 1	053 89	3 5 7 5 0	- - - 78	0	+ 1	9.2	+ 2.7	9.4	65
	Jessore	000 75	3 18 02	97 xx 0	010 92	3 3 6 0 0	- - - 95	000 73	0 18 05	97 00 0	054 89	0 0 9 0 0	- - - 76	—		7.5	- 0.3	8.5	65
	Faridpur	000 79	3 00 00	96 01 1	010 89	0 0 9 0 8	3 1 × 91	000 78	2 16 02	95 05 1	061 88	1 5 7 1 0	- - - 78	- 1	+ 3	14.5	+ 4.9	17.8	71
	Barisal	000 78	5 23 02	99 01 1	010 91	1 5 5 0 8	- - - 95	000 77	1 16 03	99 01 1	056 87	1 1 8 0 0	- - - 79	+ 4	+ 2	11.6	+ 2.8	13.1	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 79	1 13 03	96 01 1	012 89	0 0 9 0 1	0 0 0 89	000 77	0 00 00	97 00 0	054 87	0 0 9 0 0	- - - 75	- 2	+ 1	12.8	+ 5.4	14.2	64
	Bogra	000 79	1 13 02	96 01 1	000 91	1 1 8 0 0	- - - 93	045 77	2 09 02	97 01 9	057 84	2 2 6 0 0	8 × × 73	+ 1	- 1	12.4	+ 7.0	13.2	69
	Dinajpur	000 79	4 05 02	96 03 2	019 90	4 4 7 0 0	- - - 91	104 72	0 05 02	96 00 0	061 82	0 0 9 0 0	- - - 71	- 1	- 3	11.3	+ 6.0	13.3	72
	Rangpur	000 xx	3 00 00	96 02 0	— —	8 5 8 - -	- - - - -	025 xx	3 07 02	98 01 6	— —	3 1 8 0 0	7 0 0 - -	—		9.7	+ 1.1	13.1	84
KASHMIR	Srinagar ††																		—
	Gulmerg ††																		—
	Sonamerg (a)																		—
	Dras ††																		—
	Leh ††																		—
	Skardu †																		—
	Gilgit *																		—
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 46	3 27 02	96 01 0	975 03	0 0 9 0 4	0 2 0 05	000 53	3 27 02	96 01 0	017 85	0 0 9 0 5	- - - 75	+ 3	+ 1	0.5	- 0.2	2.3	12
	Lahore	000 65	0 27 03	97 00 0	976 05	0 0 9 0 0	- - - 07	000 68	5 09 02	96 02 1	011 85	0 0 9 3 6	5 9 9 74	+ 4	+ 2	0.1	- 0.8	2.4	19
	Sialkot	000 59	2 31 02	97 02 1	973 00	2 5 6 0 0	- - - 06	000 52	6 05 02	97 03 1	012 90	3 2 6 4 2	- - - 80	+ 4	+ 5	0.2	- 1.4	4.2	32
	Jhelum	000 40	2 00 00	97 02 1	967 03	2 2 7 0 0	- - - 95	000 39	2 31 03	98 01 3	017 91	0 0 9 3 0	9 0 6 73		—	0.3	—	4.3	—
	Rawalpindi *	000 34	4 00 00	97 02 2	005 99	0 0 9 3 0	3 × × 03	000 41	0 00 00	99 00 1	937 87	0 0 9 0 0	- - - 69	+ 6	0	0.4	- 2.2	8.2	30
	Murree †	000 38	7 05 07	98 17 1	972 69	3 9 4 5 4	9 3 4 73	000 30	1 31 03	98 01 9	983 67	0 0 9 0 4	9 2 × 58	0	+ 3	2.1	- 3.6	17.8	59
	Attock	xxx xx	7 36 13	97 xx 0	— —	0 0 9 2 0	- - - - -	xxx xx	0 00 00	97 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Khushab	000 33	6 16 02	96 03 1	972 03	0 0 9 6 0	- - - 07	000/40	1 07 07	99 01 3	017 96	0 0 9 8 0	- - - 78	+ 3	+ 1	0.8	- 0.6	2.6	15
	Montgomery	000 66	0 13 03	96 00 0	979 05	0 0 9 0 0	- - - 07	000 68	4 00 00	96 01 1	017 89	0 0 9 3 0	7 × 0 83	0	+ 4	0.2	- 0.4	1.4	10
	Leiah	000 31	3 31 02	97 01 0	976 04	0 0 9 0 3	- - - 07	000 47	0 31 02	97 00 0	023 85	0 0 9 0 0	- - - 66	—		0		0.8	5
	Multan	000 75	6 23 02	97 01 1	980 00	0 0 9 7 0	3 0 9 09	000 71	3 00 00	96 01 2	016 82	0 0 9 7 0	- - - 82	+ 4	+ 4	0.1	- 0.4	0.1	7
	Khanpur	000 79	2 31 01	95 03 1	976 06	0 0 9 4 0	- - - 09	000 71	3 23 03	95 05 3	015 89	0 0 9 3 1	9 9 9 85	0	+ 7	0	- 0.3	0.2	6
	Bahawalpur	000 54	4 00 00	97 03 1	973 07	0 0 9 0 2	4 9 × 09	000 72	7 09 01	96 03 2	012 87	0 0 9 6 0	9 0 0 82	+ 2	+ 5	0.5	+ 0.3	1.5	6
	Fort Abbas							000 27	0 23 03	96 00 0	008 xx	0 0 9 0 0	- - - 51	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 35	7 05 07	98 02 9	950 77	0 0 9 7 0	4 × × 84	000 41	2 00 00	98 01 1	994 67	0 0 9 0 1	8 5 × 60	+ 1	0	5.0	—	21.2	15
	Chakdara *	000 37	8 36 09	98 02 0	924 88	8 0 5 2 -	9 - 9 98	000 51	0 00 00	98 00 3	943 79	0 0 9 0 0	9 0 × 65	-	—	1.4	—	11.3	—
	Cherat *	000 34	6 31 10	98 02 9	941 81	0 0 9 2 0	2 × 6 91	000 36	4 36 19	98 01 2	957 74	0 0 9 2 1	3 0 4 71	+ 4	+ 4	2.1	- 1.0	9.3	29
	Peshawar	000 37	7 23 12	97 29 9	986 96	4 9 6 0 8	3 6 × 98	000 46	3 11 02	96 01 1	029 88	0 0 9 3 1	- - - 71	+ 1	0	0.9	- 1.4	5.0	14
	Parachinar	000 40	5 23 02	97 02 0	970 77	2 8 7 6 0	5 × 7 81	000 44	0 13 02	99 00 0	988 67	0 0 9 0 0	- - - 56	0	- 1	5.1	—	16.1	29
	Miranshah *							000 52	4 07 02	98 01 1	960 77	0 0 9 0 4	- - - 74		—	1.5	- 0.3	3.0	13
	Bannu	000 68	6 18 05	99 03 1	970 99	6 6 8 0 0	- - - 01	000 48	0 31 02	99 00 0	032 85	0 0 9 0 0	- - - 77	—	—	0.4	-	3.7	11
	D. I. Khan	000 45	0 20 06	97 00 0	968 04	0 0 9 0 0	- - - 04	000 62	4 34 02	96 08 0	026 88	0 0 9 0 3	0 6 × xx	+ 1	—	0	- 0.9	0.2	10
	Wana *																		13
	Landikotal *	000 46	7 05 08	99 02 1	936 86	7 5 6 0 0	- - - 87	000 58	2 31 02	99 02 1	957 78	3 5 6 0 0	- - - 71	—	—	8.0	—	7.7	—
	Bangu	xxx xx	4 18 02	99 01 1	— —	0 0 9 4 0	1 × 0 —	xxx xx	2 00 00	99 01 1	— —	0 0 9 0 8	9 0 × - -	—	—	—	—	—	—
	Thall	xxx xx	9 18 09	97 03 9	— —	9 - 0 - -	1 9 9 —	xxx xx	1 08 05	99 01 0	— —	0 0 9 0 1	0 × 0 —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 25	6 00 00	97 02 3	946 87	6 8 7 0 0	4 × × 90	000 31	2 00 00	98 01 0	963 78	2 0 8 6 0	- - - 68	- 1	+ 4	1.9	+ 0.6	5.8	13
	Hindubagh †	000 13	4 23 10	97 02 1	971 82	4 1 8 0 0	- - - 85	000 33	1 00 00	98 02 1	991 70	0 0 9 9 2	3 0 × 54	—	—	0	—	0	—
	Loralai *	000 29	6 27 02	96 03 1	914 85	6 4 5 0 0	- - - 89	000 26	4 23 05	96 03 1	918 75	0 0 9 2 0	- - - 60	—	—	0.7	—	3.7	—
	Harnai (a)	000 xx	6 13 09	97 03 2	— —	6 0 8 2 5	- - - - -	000 xx	0 23 05	98 00 0	— —	0 0 9 0 0	- - - - -	—	—	0.3	- 0.9	4.0	14
	Sibi	000 98	1 23 05	99 01 1	964 09	0 0 9 8 0	- - - 10	000 52	2 00 00	97 01 0	008 89	0 0 9 3 0	- - - 81	—	—	0	-	0.6	5
	Quetta †	000 41	3 29 07	99 01 1	961 82	0 0 9 3 0	- - - 85	000 67	0 00 00	99 00 0	979 67	0 0 9 0 0	- - - 45	—	—	0.4	- 0.9	5.8	9
	Chaman *	000 67	0 27 05	97 00 0	912 89	0 0 9 0 0	- - - 90	000 44	0 29 02	97 00 0	944 77	0 0 9 0 0	- - - 68	- 2	- 2	0.7	- 0.2	2.9	8
	Nushki *	000 49	0 31 10	97 00 0	976 96	0 0 9 0 0	- - - 97	000 50	0 13 03	97 00 0	020 89	0 0 9 0 0	- - - 75	—	—	0.9	—	2.9	—
	Dalbandin *	000 41	1 31 07	97 03 1	939 95	1 1 7 0 0	2 × × 98	000 43	0 00 00	96 00 0	967 75	0 0 9 0 0	- - - 65	- 1	0	0.8	- 0.1	2.9	4
	Nokkundi *	000 50	2 34 09	99 03 0	951 98	0 0 9 0 1	0 0 × 99	000 37	0 29 02	99 00 1	974 84	0 0 9 0 0	9 × × 72	—		0	—	1.7	2
	Kalat †	000 35	4 00 00	99 01 2	941 75	4 6 7 0 0	2 0 0 79	000 32	0 00 00	99 00 0	966 65	0 0 9 0 0	- - - 47	- 5	- 6	0.7	0	3.8	7
	Turbat	000 52	0 27 09	98 00 0	992 11	0 0 9 0 0	- - - 13	000 62	0 00 00	98 00 0	032 89	0 0 9 0 0	- - - 80	-	—	0	—	3.2	—
	Panjgur *	000 14	0 05 05	97 00 0	943 93	0 0 9 0 0	- - - 94	000 31	0 05 02	97 00 0	945 70	0 0 9 0 0	- - - xx	- 2	—	0	—	0.2	5
	Las Bela																		8
	Ormara																		6
	Pasni	000 76	3 23 10	98 01 0	005 89	3 2 7 × ×	- - - 93	000 78	4 31 05	96 02 0	029 82	4 5 5 0 0	- - - 75	- 3	+ 1	0	- 0.4	0	6
	Jiwani	000 73	0 25 12	97 00 0	018 89	0 0 9 0 0	- - - 91	000 80	6 25 05	96 03 4	041 81	6 6 4 0 0	- - - 77	—	—	—	—	—	4
SIND	Reti	000 86	0 05 08	98 00 0	979 08	0 0 9 0 0	- - - 11	000 57	7 00 00	96 03 1	014 85	0 0 9 4 0	0 0 9 82	—	—	0	—	0	—
	Jacobabad	000 29	5 13 10	96 03 2	973 05	5 2 7 0 0	- - - 11	000 48	1 13 05	96 01 1	012 92	0 0 9 1 0	- - - 80	- 1	0	0.3	0	0.5	4
	Sukkur	000 55	2 18 02	96 01 1	977 07	0 0 9 6 0	8 × 0 09	000 61	1 18 03	96 02 1	007 85	0 0 9 0 8	9 0 × 83	—	—	0	—	0	4
	Padidan	000 55	5 00 00	97 01 1	980 05	5 5 7 0 0	8 × × 08	000 66	0 16 03	98 00 1	011 86	0 0 9 0 0	9 × × 78	—	—	0	—	0	—
	Karachi (*Manora*)	000 81	0 25 09	97 00 0	008 86	0 0 9 0 0	- - - 89	000 80	4 25 05	98 01 1	035 84	4 6 4 0 0	- - - 82	0	+ 3	0	- 0.2	1.7	8
	Karachi (*A. P.*)	000 73	1 25 19	96 03 0	010 88	1 1 6 0 0	- - - 93	000 75	5 25 09	96 03 1	034 85	5 6 4 0 0	- - - 80	—	—	0	—	1.4	—
	Badin																		9
	Nagarparkar	000 xx	0 25 02	98 00 0	— —	0 0 9 0 0	- - - - -	000 xx	0 23 05	96 00 0	— —	0 0 9 0 0	- - - - -	—		—		—	—
	Chhor (*Umarkot*)	000 44	0 28 07	97 00 0	991 06	0 0 9 0 0	- - - 09	000 76	0 23 05	97 00 0	025 85	0 0 9 0 0	- - - 79	—	—	0	—	0.4	—
	Hyderabad	000 55	0 23 09	97 00 0	988 04	0 0 9 0 0	- - - 07	000 75	0 23 05	96 00 0	021 84	0 0 9 0 0	- - - 80	0	+ 3	1.1	+ 1.0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 38	8 20 03	98 03 9	009 71	1 8 8 2 -	4 - 0 79	000 37	7 20 07	99 03 2	011 61	0 0 9 0 8	- - - 51	—	—	3.5	—	3.7	12
	Jalalabad *	000 51	6 00 00	97 03 1	898 93	0 0 9 1 0	2 × 9 95	000 53	2 00 00	97 03 1	915 82	0 0 9 5 0	2 × 9 66		—	1.0	—	4.7	—
	Kandahar *							000 42	0 00 00	97 00 0	937 67	0 0 9 0 0	- - - 54		—	0.2	—	3.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 19TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVww W	PPPTT	$N_h C_L hC_M C_H$	$W_1D_hD_mT_xT_n$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_hD_mT_nT_n$	Departure from Normal of T_x T_n	T_h T_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mesned	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 70	0 31 05	99 00 0	020 91	0 0 9 0 0	- - - 95	000 61	0 00 00	99 00 0	033 87	0 0 9 0 0	- - - 81	- 1	+ 5	0	- 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	..	—	—	4
	Kuwait (b)	—	000 66	0 00 00	97 00 0	088 95	0 0 9 0 0	- - - 95	000 69	0 34 03	96 00 0	116 86	0 0 9 0 0	- - - 81	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 5 Geopotential Kilometre

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ snp	$S N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w F_w F_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Corfu	13 182	699 00	2 27 05	99 02 1	005 83	21 6 00	2 6 610	—	0 01 88	—
Clan Forbes	13 088	696 06	4 13 04	98 02 1	105 87	31 7 69	6 5 331	—	0 00 76	1 00 x0
Wadir	13 156	734 06	7 33 07	98 01 2	084 86	21 5 09	7 3 300	8 2 825	0 08 79	1 32 22
Corfu	13 186	717 06	2 30 09	99 02 0	081 87	21 6 00	2 6 103	—	0 04 77	—
City of Evansville	13 217	662 06	1 28 12	99 02 0	070 85	11 5 00	2 4 300	—	0 00 73	1 22 43
Mozaffari	13 234	652 06	0 25 13	98 00 0	056 85	00 9 00	5 5 300	—	0 00 80	1 25 22
Utricht	13 137	742 06	1 28 09	98 02 0	183 86	11 5 00	—	—	0 50 75	1 29 22
Rondo	13 237	619 13	0 20 07	98 00 0	086 39	00 9 00	3 6 300	—	0 03 26	1 00 xx
Roudo	13 244	602 12	0 27 09	98 00 0	029 82	00 9 00	8 6 913	—	0 06 92	1 00 xx
Mozaffari	13 216	631 18	0 23 13	98 00 0	061 85	00 9 00	5 5 002	—	0 51 78	1 23 22
Nadir	13 164	731 12	3 33 08	98 01 0	043 87	21 6 01	7 3 806	8 2 880	0 02 79	1 32 21
Utrecht	13 152	735 12	1 28 10	97 02 2	040 30	00 5 11	8 6 705	—	0 00 24	1 29 22
Nadir	13 173	729 18	3 33 10	98 02 0	069 85	31 6 00	7 3 300	8 3 820	0 03 76	1 32 21
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{s0}X_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc:	5555	$h_1h_1P_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	000 28	248 60	000 07	282 48	854 79	245 27	709 27	165 01	500 24

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	569 95	801 88	719 90	555 55	279 14	260 64	819 00	260 29	398 75	275 11	648 00	215 18	456 00	040 18	494 60	769 90

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	15 13	18 14	18 15	19 19	—	—	—	—	—	—	—	—	No	ascent	rain	—	08 04	17 09	18 12	16 10	20 05	29 14	—	—
Dhhor	—	—	No	ascent	—	—					—	—	—	—	—	—	22 17	23 18	21 12	—	—	—	—	—
Chittagong	26 04	26 03	21 01	15 02	20 03	19 05	33 09	23 13	25 09	25 15	—	—	—	—	—	—	17 01	15 02	24 02	15 01	17 08	31 06	01 13	09 13
Cox's Bazar	22 10	31 06	21 04	19 05	16 06	06 07	—	—	—	—	18 06	13 04	13 04	07 06	11 04	17 03	14 00	14 00	13 05	12 06	08 04	03 08	17 06	13 07
Dacca	17 10	17 11	16 12	20 10	27 10	—	—	—	—	—	19 19	17 14	15 09	04 03	12 05	—	19 01	19 05	14 11	13 10	20 08	29 12	—	—
Dalbandin	—	—	34 10	27 11	25 08	32 09	33 18	33 10	29 19	27 30	—	—	33 13	33 17	33 10	29 17	—	—	30 04	31 15	32 10	33 21	31 28	—
Drosh	—	—	—	—	25 04	27 03	—	—	—	—	—	—	—	—	03 07	36 11	—	—	—	—	04 02	01 08	02 04	18 10
Fort Sandeman	—	—	—	24 09	21 12	19 14	—	—	—	—	—	—	—	22 03	21 01	24 11	—	—	—	06 05	17 04	24 09	27 12	—
Rawalpindi	22 04	21 06	19 11	18 06	15 04	—	—	—	—	—	25 18	22 16	23 18	21 06	22 03	25 02	14 12	16 08	06 04	09 04	25 02	21 04	30 03	30 06
Sheikupura	15 04	15 03	14 02	36 02	34 05	31 05	31 10	26 10	25 10	25 35	03 06	03 07	36 09	35 06	29 08	27 10	29 08	31 07	24 05	33 07	34 06	30 06	27 10	—
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	25 15	25 15	27 17	28 15	29 11	31 07	33 14	29 21	28 41	26 58	27 17	28 22	28 19	29 10	29 17	29 33	26 17	29 19	31 23	—	—	—	—	—
Khanpur	25 06	28 04	25 07	25 11	23 11	16 08	15 06	—	—	—	22 06	24 30	20 04	21 09	—	—	33 13	19 07	14 10	10 10	08 02	36 06	—	—
Lahore	30 07	30 11	30 11	30 10	30 09	31 09	32 13	31 17	27 15	26 21	29 17	29 19	29 15	30 10	29 03	30 14	09 07	07 04	32 08	30 07	23 09	23 06	—	—
Multan	13 09	21 06	22 08	21 06	19 05	19 06	22 07	26 09	26 15	25 21	25 23	25 20	23 18	—	—	—	33 05	34 05	34 04	32 03	24 05	25 09	—	—
Peshawar	—	06 04	08 03	19 08	24 03	24 09	25 12	24 12	24 09	29 18	—	33 04	35 03	30 03	25 10	29 08	—	03 04	30 04	32 12	33 12	26 05	26 08	—
Quetta	—	—	—	—	30 05	23 07	24 07	—	—	—	—	—	—	—	30 08	35 19	—	—	—	—	20 01	32 19	31 07	22 11
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

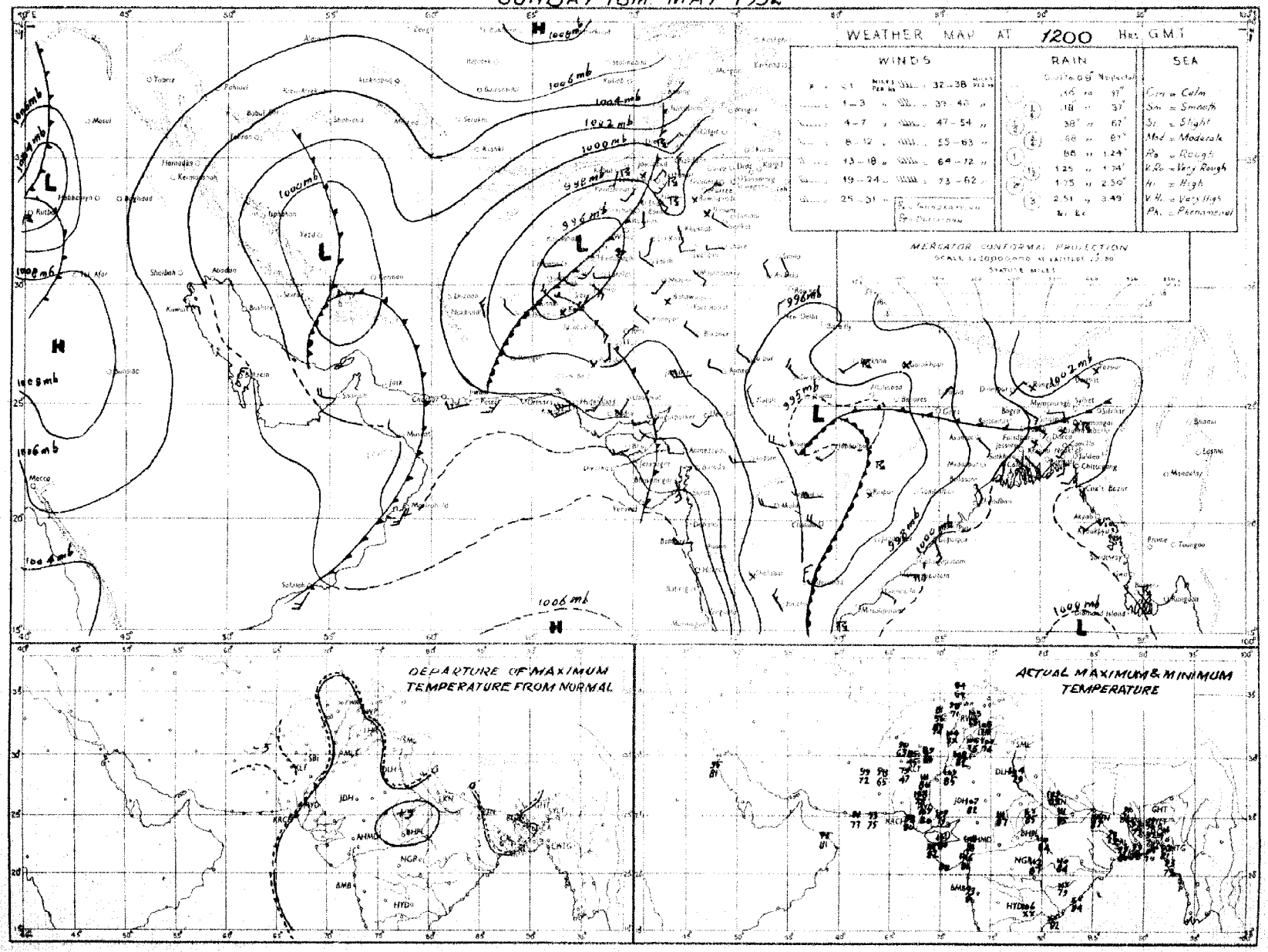
Jhelum 59602 42310

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.3 G.P. 0.9 G.P. 1.5 G.P. 2.5 G.P. 4.5 G.P. 7.5 G.P. and 9.0 G.P. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

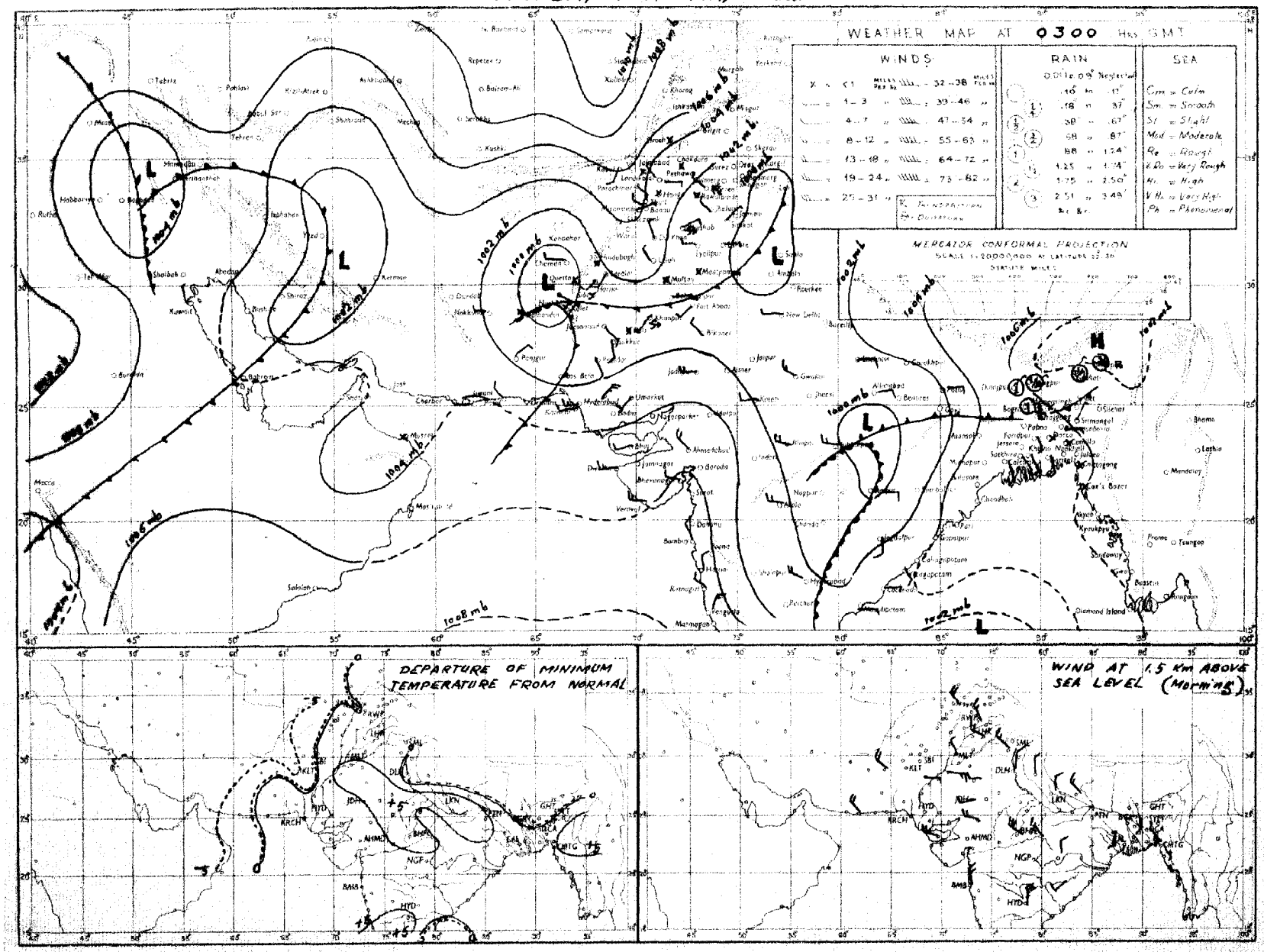
SUNDAY 18th: MAY 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 19th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR TUESDAY THE 20TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Ships observations are lacking but believe a depression has formed in the southwest Bay of Bengal and is centred at 0300 GMT. to-day within one degree of Latitude 12½°N and Longitude 85½°E. It is likely to intensify and move initially northnorthwestwards.

Low pressure waves are moving eastwards across the Punjab hills and Darjeeling hills.

Local thunderstorms have occurred in the North-West Frontier Province and local rain in the Northern sub-division of East Pakistan. Scattered dust/thunderstorms have also been reported from the Punjab, south Baluchistan, Sind and the Eastern sub-division of East Pakistan.

Chief amounts of rainfall are :—Dinajpur ½".

Day temperatures were generally appreciably above normal in southern districts of East Pakistan and the north Punjab.

Forecast valid until the evening of 21st :—Scattered thunderstorms will occur in East Pakistan. Scattered dust/thunderstorms are also likely in the plains of north Punjab.

Karachi-11.
The 20th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$ C$_H$	W$_t$ D$_H$D$_M$T$_x$T$_x$	RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$h C$_M$C$_H$	W$_t$D$_H$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 79	6 00 00	97 02 1	040 88	2 2 6 0 5	- - - 94	000 79	5 00 00	97 02 9	075 90	1 2 7 4 0	4 × 0 78	+ 5	- 3	11.0	- 0.3	12.6	140
	Chittagong	000 77	2 23 05	96 02 1	021 88	1 1 5 1 0	0 × 9 98	000 75	4 05 02	97 02 1	072 84	0 0 9 7 8	0 9 9 80	+ 4	+ 4	15.1	+ 3.3	19.3	108
	Noakhali	000 78	6 00 00	98 00 1	015 91	0 0 9 0 8	- - - 91	000 81	6 18 05	98 03 1	077 88	3 2 6 2 0	- - - 82	+ 2	+ 4	14.8	+ 2.7	15.9	115
	Comilla	000 79	0 23 02	98 00 0	017 92	0 0 9 0 0	- - - 98	000 81	3 18 05	98 00 1	077 88	3 2 7 0 0	- - 82	+ 1	+ 7	34.9	+21.9	37.8	94
	Brahmanbaria	000 80	0 00 00	97 00 1	016 91	0 0 9 0 0	- - - 95	000 80	3 23 02	97 03 1	074 87	3 3 5 0 0	- - - 81		—	17.1	+ 5.8	18.3	78
	Dacca	××× 76	0 23 02	97 00 1	013 89	0 0 9 0 0	- - - 92	××× 80	4 23 02	98 02 1	068 87	3 3 4 0 0	- - - 80		—	-	—	—	—
	Narayanganj	000 75	0 00 00	95 00 1	011 91	0 0 9 0 9	9 × × 95	000 78	3 16 02	95 01 1	067 91	3 4 5 0 0	9 × × 81	+ 4	+ 3	13.7	+ 2.9	15.4	74
	Mymensingh	000 76	5 00 00	99 02 1	010 89	5 4 7 0 0	- - - 90	000 76	0 09 02	99 00 0	076 82	0 0 9 0 0	- - - 74	+ 1	0	10.3	- 1.2	11.6	91
	Srimangal	000 78	3 27 02	97 01 1	018 91	3 6 7 0 0	- - - 96	000 75	5 00 00	96 02 1	077 87	3 3 6 0 3	0 4 × 78	+ 4	+ 6	9.6	- 8.9	13.8	94
	Khulna	000 77	0 13 02	98 00 0	023 92	0 0 9 0 0	- - - 94	000 80	2 13 08	98 00 0	066 88	2 6 7 0 0	- - - 81	+ 2	+ 5	12.3	+ 6.4	12.6	68
	Satkhira	000 73	6 13 02	97 03 1	017 00	4 5 7 5 0	- - - 01	000 79	6 13 08	97 03 1	062 90	4 5 7 5 0	- - - 78	+ 7	+ 1	9.2	+ 2.7	9.4	65
	Jessore	000 78	0 18 02	97 00 0	011 92	0 0 9 0 0	- - - 95	000 79	3 18 03	97 01 0	065 90	3 8 6 0 0	- - - 80	—		7.5	- 0.8	8.5	65
	Faridpur	000 76	× 16 02	96 00 0	011 89	0 8 9 2 0	- - - 92	000 81	3 18 02	94 05 1	067 89	2 5 7 1 0	- - - 79	0	+ 4	14.5	+ 4.9	17.3	71
	Barisal	000 77	1 18 08	99 01 1	015 91	1 1 4 0 0	- - - 95	000 78	6 16 05	99 08 1	070 90	5 2 3 0 1	- - - 82	+ 4	+ 5	11.8	+ 2.8	13.1	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 77	0 13 02	96 00 0	009 90	0 0 9 0 0	- - - 90	000 80	6 36 02	95 03 2	069 87	4 2 5 0 0	- - - 80	- 1	+ 6	12.8	+ 5.4	14.2	64
	Bogra	000 77	0 13 12	96 00 1	008 91	0 0 9 0 0	- - - 93	000 75	3 09 05	96 01 1	074 81	3 2 6 0 0	- - - 79	+ 1	+ 5	12.4	+ 7.0	13.2	69
	Dinajpur	000 77	0 00 00	96 00 0	011 90	0 0 9 0 0	- - - 91	047 72	0 09 02	96 00 0	081 84	0 0 9 0 0	- - - 72	- 1	- 2	11.8	+ 6.5	13.8	75
	Rangpur	000 ××	0 09 02	98 00 1	—	0 0 9 0 0	- - - -	090 ××	3 02 05	98 01 6	—	0 0 9 1 0	2 × 0 - -	—		10.6	+ 2.0	14.1	84
KASHMIR	Srinagar ††																		26
	Gulmarg ††																		—
	Sonamarg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 38	4 20 02	96 01 0	994 01	0 0 9 0 5	0 0 × 02	000 54	0 11 02	96 00 0	087 85	0 0 9 0 0	- - - 78	0	- 1	0.5	- 0.2	2.3	12
	Lahore	000 47	7 27 08	96 02 1	992 99	0 0 9 2 2	- - - 07	000 53	5 05 02	96 02 1	022 88	0 0 9 7 0	5 × 9 71	+ 4	- 1	0.1	- 0.5	2.4	19
	Sialkot	000 59	5 00 00	97 03 1	974 05	1 1 6 4 1	- - - 06	000 56	4 05 02	97 02 1	032 92	1 1 6 0 2	- - - 82	+ 4	+ 7	0.2	- 1.4	4.2	32
	Jhelum	000 44	4 18 03	97 02 1	980 02	3 3 7 0 1	- - - 06	000 47	3 29 05	98 02 1	088 90	0 0 9 3 0	9 × 5 75	—	—	0.3	—	4.3	—
	Rawalpindi *	000 44	3 27 02	99 01 1	934 01	3 2 7 0 0	- - - 03	000 46	1 00 00	99 01 1	951 88	0 0 9 0 4	- - - 71	+ 6	+ 2	0.4	- 2.2	8.2	36
	Murree †	000 38	× ×× ××	98 02 9	982 69	6 7 4 8 0	4 0 1 74	000 32	0 29 09	98 00 0	001 65	0 0 9 0 0	9 × × 58	+ 1	+ 3	2.1	- 3.6	17.8	59
	Attock	××× ××	6 36 05	97 03 0	—	0 0 9 1 2	- - - -	××× ××	0 05 05	96 00 5	—	0 0 9 0 0	9 × × - -	—	—	—		—	—
	Khushab	000 40	5 13 02	98 08 1	989 03	0 0 9 6 0	- - - 07	000 44	0 02 07	98 00 1	039 94	0 0 9 0 0	- - - 78	+ 3	+ 1	0.8	- 0.7	2.6	15
	Montgomery	000 67	7 00 00	96 02 1	996 01	0 0 9 7 0	9 × 0 02	000 71	0 16 02	96 00 0	033 90	0 0 9 0 0	- - - 75	- 5	- 4	0.2	- 0.4	1.4	10
	Leiah	000 37	0 13 07	95 09 0	000 03	0 0 9 0 0	- - - 08	000 50	0 31 02	97 00 0	043 84	0 0 9 0 0	- - - 68	—	—	0	—	0.8	8
	Multan	000 79	8 00 00	96 01 2	990 05	0 0 9 7 0	3 × 9 07	000 73	0 00 00	95 00 0	034 88	0 0 9 0 0	- - - 79	+ 2	+ 1	0.1	- 0.4	0.1	7
	Khanpur	000 75	2 36 01	95 05 4	986 06	0 0 9 4 0	8 × 9 89	000 70	0 27 02	96 00 0	042 85	0 0 9 0 0	- - - 76	0	- 2	0	- 0.8	0.2	4
	Bahawalpur	000 62	0 00 00	97 00 1	992 02	0 0 9 0 0	4 × × 04	000 66	0 05 03	97 00 0	032 84	0 0 9 0 0	- - - 75	- 3	- 2	0.5	+ 0.3	1.5	4
	Fort Abbas	000 98	0 22 07	96 00 0	985 08	0 0 9 0 0	- - - 10	000 48	5 04 02	96 00 0	038 86	0 0 9 5 0	- - - ××	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 33	8 36 07	97 18 9	961 77	4 3 6 5 -	4 × × 80	000 41	0 00 00	98 00 0	978 63	0 0 9 0 0	- - - 57	- 3	- 3	5.0	—	21.2	18
	Chakdara *	000 52	8 27 01	98 17 0	928 90	8 0 5 7 1	9 × 9 97	000 51	0 00 00	98 00 9	979 77	0 0 9 0 0	9 × × 66	—	—	1.4	—	11.3	—
	Cherat *	000 35	7 36 17	97 03 9	952 79	0 0 9 2 0	2 × 6 87	000 36	0 26 17	98 00 0	998 74	0 0 9 0 0	- - - 70	0	+ 3	2.1	- 1.9	9.8	29
	Peshawar	000 38	7 32 23	95 08 9	012 93	5 9 6 2 0	1 × 0 98	000 48	1 05 02	96 03 1	058 86	0 0 9 3 0	- - - 71	+ 1	0	0.9	- 1.4	5.0	14
	Parachinar	000 47	5 18 02	97 02 0	996 71	× × × × ×	5 × 7 81	000 43	0 00 00	99 00 0	011 22	0 0 9 0 0	- - - 55	0	- 2	5.1	—	16.1	20
	Miranshah *	000 57	6 20 02	98 02 2	946 90	0 0 9 6 5	- - - 93	000 55	0 23 02	99 00 0	991 79	0 0 9 0 0	- - - 69	—	—	1.5	- 0.3	3.0	18
	Bannu	000 47	4 00 00	99 02 1	997 98	0 0 9 6 0	- - - 99	000 48	0 00 00	99 00 0	063 84	0 0 9 0 0	- - - 78	—	—	0.4		3.7	11
	D. I. Khan	000 59	0 02 00	97 00 0	995 05	0 0 9 0 0	- - - 85	000 58	5 00 00	97 03 0	049 86	0 0 9 0 2	0 6 × ××	+ 2	—	0	- 0.9	0.2	10
	Wana *																		11
	Landikotal *	000 55	7 28 09	98 07 9	945 80	7 8 6 0 0	- - - 86	000 51	0 31 02	99 00 0	984 78	0 0 9 0 0	- - - 63	—	—	3.0	—	7.7	—
	Hangu	××× ××	8 09 09	98 01 5	—	0 0 9 7 -	8 × 0 —	××× ××	0 00 00	99 00 1	—	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Thull	××× ××	8 27 09	97 03 2	—	8 × × × ×	1 9 9 —	××× ××	0 00 00	99 00 0	—	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 27	6 00 00	98 02 1	962 86	6 6 7 0 0	- - - 92	000 32	4 00 00	98 02 1	986 74	2 8 7 6 0	- - - 66	+ 1	+ 2	1.9	+ 0.6	5.3	11
	Hindubagh †	000 10	6 18 07	97 01 1	979 85	2 1 7 0 2	8 0 × 27	000 38	0 00 00	98 00 0	012 76	0 0 9 0 0	- - - 53	—	—	0		0	—
	Loralai *	000 27	6 00 00	96 03 1	916 86	0 0 9 4 0	- - - 88	000 30	0 00 00	96 00 1	958 71	0 0 9 0 0	- - - 59	—	—	0.7	—	3.7	—
	Harnai (a)	000 ××	2 09 02	98 01 1	—	0 0 9 0 2	- - - -	000 ××	0 09 05	97 00 1	—	0 0 9 0 0	- - - -	—	—	0.3	- 0.9	4.0	14
	Sibi	000 58	2 18 05	99 01 1	966 09	2 2 7 0 0	- - - 10	000 46	0 00 00	97 00 0	031 91	0 0 9 0 0	- - - 82	—	—	0	—	0.6	5
	Quetta †	000 27	1 34 08	99 01 0	969 84	0 0 9 3 0	- - - 85	000 43	0 00 00	98 05 0	994 65	0 0 9 0 0	- - - 51	—	—	0.4	- 0.9	5.8	9
	Chaman *	000 57	0 34 08	97 00 0	940 90	0 0 9 0 0	- - - 91	000 28	0 27 03	97 00 0	980 81	0 0 9 0 0	- - - 67	- 1	+ 2	0.7	- 0.2	2.9	8
	Nushki *	000 50	0 34 05	97 00 0	980 95	0 0 9 0 0	- - - 96	000 41	0 05 02	97 00 0	003 77	0 0 9 0 0	- - - 73	—	—	0.9	—	2.9	—
	Dalbandin *	000 47	0 31 09	94 07 0	951 97	0 0 9 0 0	- - - 99	000 42	0 27 02	95 05 0	982 81	0 0 9 0 0	- - - 62	0	- 3	0.3	- 0.1	2.9	4
	Nokkundi *	000 59	0 34 05	99 05 0	960 99	0 0 9 0 0	- - - 02	000 62	0 34 02	99 00 0	982 91	0 0 9 0 0	- - - 74	—		0		1.7	3
	Kalat †	000 31	0 31 05	99 00 0	956 77	0 0 9 0 0	- - - 78	000 32	0 18 02	99 00 0	980 65	0 0 9 0 0	- - - 49	- 6	- 4	0.7	0	3.8	7
	Turbat	000 54	0 31 05	98 00 0	796 15	0 0 9 0 0	- - - 16	000 61	0 05 02	98 00 0	039 94	0 0 9 0 0	- - - 79	—	—	0	—	3.2	—
	Panjgur *	000 21	0 31 03	97 07 3	926 94	0 0 9 0 0	- - - 96	000 25	0 05 02	97 00 0	952 69	0 0 9 0 0	- - - ××	0	—	0	-	0.3	5
	Las Bela																		5
	Ormara																		6
	Pasni							000 75	0 31 05	96 00 0	040 86	0 0 9 0 0	- - - 76		+ 2	0	- 0.4	0	6
	Jiwani	000 75	0 25 13	97 00 1	012 91	0 0 9 0 0	- - - 94	000 79	0 25 07	97 00 0	038 88	0 0 9 0 0	- - - 70	—	—	—	—	—	4
SIND	Beti	000 47	8 27 14	94 06 3	992 99	0 0 9 2 0	1 × 9 09	000 76	0 31 02	96 00 0	040 87	0 0 9 0 0	- - - 75	—	—	0	—	0	—
	Jacobabad	000 30	5 09 18	97 03 5	952 02	0 0 9 2 0	- - - ××	000 54	0 18 02	96 06 0	043 88	0 0 9 0 0	- - - 77	—	- 3	0.3	0	0.5	4
	Sukkur	000 54	4 11 10	94 07 3	990 98	0 0 9 8 0	- - - 10	000 59	0 16 02	94 05 1	042 82	0 0 9 0 0	9 × × 76	—	—	0	—	0	4
	Padidan	000 42	1 36 05	99 01 1	975 08	1 1 7 0 0	3 × × 11	000 67	0 13 07	96 00 0	035 87	0 0 9 0 0	- - - 78	—	—	0	—	0	—
	Karachi (*Manora*)	000 86	6 27 09	97 02 2	008 87	6 6 4 0 0	- - - 89	000 81	6 00 00	96 02 2	030 84	6 6 4 0 0	- - - 82	0	+ 3	0	- 0.2	1.7	8
	Karachi (*A. P.*)	000 78	0 25 07	96 00 0	010 90	0 0 9 0 0	- - - 94	000 78	7 27 02	96 03 1	042 84	7 1 5 0 0	- - - 79	—	—	0	—	1.4	—
	Badin	000 41	0 00 00	97 00 0	996 06	0 0 9 0 0	- - - 09	000 80	0 28 02	97 00 0	054 83	0 0 9 0 0	- - - 78	+ 5	- 1	0	- 0.2	0.3	8
	Nagarparkar	000 ××	0 31 09	96 00 0	××× ××	0 0 9 0 0	- - - -	000 ××	0 02 02	96 00 0	—	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 87	0 27 03	97 00 0	008 97	0 0 9 0 0	- - - 08	000 76	0 00 00	97 00 0	037 86	0 0 9 0 0	- - - 80	—	—	0	—	0.4	—
	Hyderabad	000 80	3 28 16	96 28 9	××× ××	3 3 6 0 0	2 × × 10	000 77	0 23 02	96 00 0	031 83	0 0 9 0 0	- - - 78	+ 3	- 1	1.1	- 1.0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 35	3 02 07	98 03 9	999 71	4 7 3 2 1	2 0 0 78	000 22	0 20 07	99 00 0	032 61	0 0 9 0 0	- - - 50	—	—	3.5	—	8.7	12
	Jalalabad *	000 48	4 18 02	97 03 1	901 93	0 0 9 8 0	2 × 9 96	000 51	0 27 02	97 00 1	900 78	0 0 9 0 0	9 × × 69	—	—	1.0	—	4.7	—
	Kandahar *	000 37	0 00 00	99 00 0	905 09	0 0 9 0 0	- - - 93	000 58	0 00 00	97 00 0	947 69	0 0 9 0 0	- - - 55	—	—	0.2	—	2.8	—

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 20TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_xT_x$	Departure from Normal of T_x T_x	T_n T_n	Rainfall Since 1st April up to date	Departure from normal	Since 1st Jan. up to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mesbec	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 75	0 18 02	99 00 0	029 92	0 0 9 0 0	- - - 95	000 65	0 00 00	99 00 0	043 91	0 0 9 0 0	- - - 87	- 1	+ 1	0	- 0.3	2.1	4
	Bhaiyat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 66	0 07 03	99 00 0	088 95	0 0 9 0 0	- - - 98	000 66	0 00 00	97 00 0	120 85	0 0 9 0 0	- - - 81	—	—	0.8	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP 1	YO $L_a L_a L_a$ 2	$L_o L_o L_o$ GG 3	N dd ff 4	VV ww W 5	PPP TT 6	$N_h C_L hC_M C_H$ 7	$D_s v_s$ sss 8	8 $N_s Ch_s h_s$ 9	O $T_s T_s T_d T_d$ 10	$1d_w d_w P_w P_w$ 11
ARABIAN SEA										
Morafiar	23 196	611 06	1 24 13	97 02 0	073 85	11 7 00	5 5 380	—	0 06 78	1 24 22
Dara	23 242	626 06	0 25 18	98 05 0	053 84	00 9 00	6 4 391	—	0 01 80	1 25 24
City of Evanslvia	23 199	709 06	4 30 12	99 03 1	074 87	42 6 00	3 4 316	—	0 02 79	1 26 32
Corfu	23 175	729 12	3 28 13	99 02 0	084 88	21 5 91	4 6 610	—	0 06 77	—
Corfu	23 159	734 18	1 31 15	98 02 0	066 85	11 6 00	4 6 105	—	0 04 75	—
Rondo	23 214	668 12	2 24 13	98 02 0	039 86	21 8 00	3 6 613	—	0 03 78	1 25 21
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION 1	TEMP 2	3	CODE :— 4	5	iiiGG 6	7	PoPoPoToTo 8	9	TdoTdoTxoX1X2 10	11	12	PiPihihihi 13	14	TiTiTdiTdiTxi etc. 15	5555 16	17	hihiPiPiPi 18	19	TiTiTdiTdiTxi etc. 20	21	22	23	24	25	26	27
Karachi	780 15	999 29	285 60	854 75	220 29	700 19	106 04	555 55	319 00	260 60	658 00	225 13	486 06	519 97												

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds and tens of millibars. hhh—Height in thousands, hundreds and tens of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION 1	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Heights in Thousands of Feet: 1	2	3	5	7	10	15	20
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	15 05	15 05	18 07	—	—	—	—	—	—	—	19 24	20 23	29 19	21 12	—	—	04 08	23 07	19 13	13 14	20 15	20 17	—	—
Chino	22 10	21 10	21 10	24 03	23 04	20 06	20 07	27 23	—	—	—	—	—	—	—	—	22 02	22 05	03 08	03 08	04 12	04 19	—	—
Chittagong	25 09	25 02	08 02	31 02	36 03	01 07	26 10	24 12	—	—	17 07	17 05	16 09	16 06	17 05	12 04	19 06	11 00	13 11	15 15	16 15	17 12	10 07	17 07
Cox's Bazar	21 09	21 04	11 09	—	—	—	—	—	—	—	18 07	18 11	17 12	16 12	18 10	14 10	17 02	20 95	19 06	19 07	19 07	19 10	21 03	—
Dacca	20 11	18 07	18 08	23 04	31 04	32 12	32 19	25 16	—	—	20 16	19 12	18 11	17 07	18 10	—	17 11	XXXX	13 12	18 12	22 08	22 09	—	—
Dalbandin	—	—	30 12	30 17	31 18	30 17	31 17	—	—	—	—	—	32 02	36 12	01 14	01 02	—	—	04 01	36 04	02 04	04 03	36 21	35 21
Drosk	—	—	—	—	05 07	21 07	—	—	—	—	—	—	—	10 02	02 05	01 10	—	—	—	—	06 10	36 17	36 10	05 26
Port Sandeman	—	—	—	26 03	27 07	25 04	23 05	23 09	24 14	29 35	—	—	—	03 02	19 01	—	—	—	—	05 03	07 06	18 05	20 18	—
Sacobabad	18 03	18 03	19 03	06 03	07 02	06 02	14 02	29 09	34 10	29 64	21 13	18 06	14-08	19 07	19 08	—	21 06	23 02	19 02	24 03	26 04	01 07	—	—
Sheiwa	15 05	21 07	22 05	31 03	31 05	31 06	—	—	—	—	34 07	01 05	34 08	31 09	29 05	23 05	30 04	35 10	33 11	33 11	31 06	31 07	32 03	—
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 17	29 17	32 15	33 10	33 10	33 15	33 23	36 27	39 46	31 60	26 11	26 18	28 19	28 23	30 16	—	27 09	30 10	32 08	34 10	36 09	08 08	—	—
Khanpur	18 01	20 01	26 01	24 01	32 08	32 07	—	—	—	—	24 11	18 05	11 03	34 04	36 05	—	31 08	34 08	01 07	02 17	01 17	04 12	—	—
Lahore	27 05	27 06	27 10	27 13	27 10	27 09	30 02	11 03	24 11	23 24	04 15	03 15	01 09	32 18	33 14	34 09	36 05	01 10	34 10	35 06	18 03	18 02	33 05	—
Multan	22 08	19 02	19 03	18 05	17 05	13 03	14 12	—	—	—	20 02	16 08	17 08	27 02	30 04	06 08	07 11	07 03	04 02	36 08	16 05	01 07	36 10	—
Peshawar	—	03 04	36 04	25 03	24 06	25 13	25 15	26 19	22 19	23 32	—	32 02	02 05	34 06	04 07	01 08	—	33 04	31 05	33 10	33 08	33 12	30 12	29 16
Quetta	—	—	—	—	26 06	25 05	02 08	—	—	—	—	—	—	—	22 09	31.15	—	—	—	—	29 03	33 14	32 07	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv. v_s)

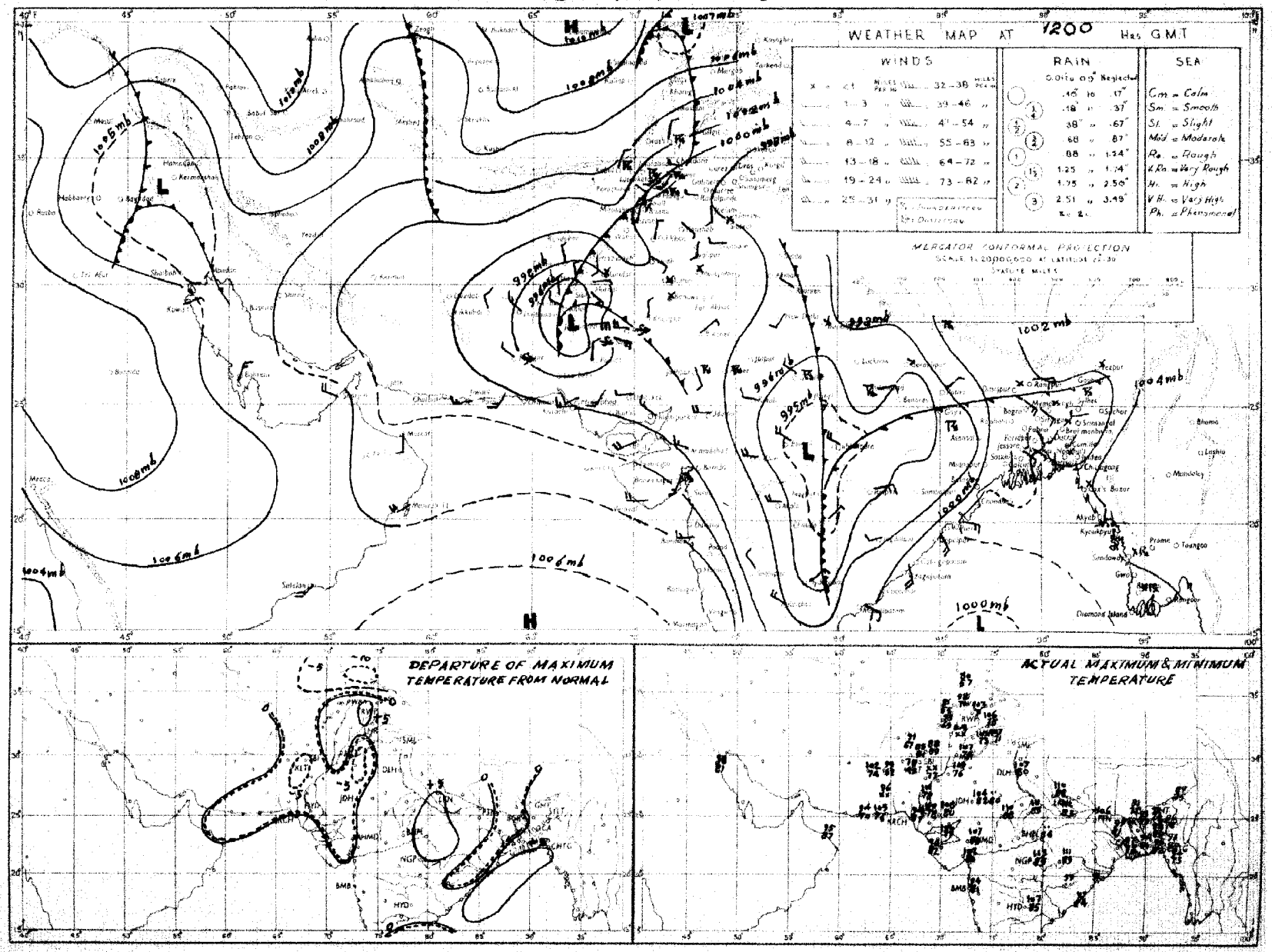
Khanpur 71803 481xx Jhelum 59802 42405

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
††The correct levels to which the upper winds relate are 0.3 0.6 0.9 1.2 1.5 2.1 3.2 4.3 6.0 7.6 9.6 and 12.0 km. The items given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

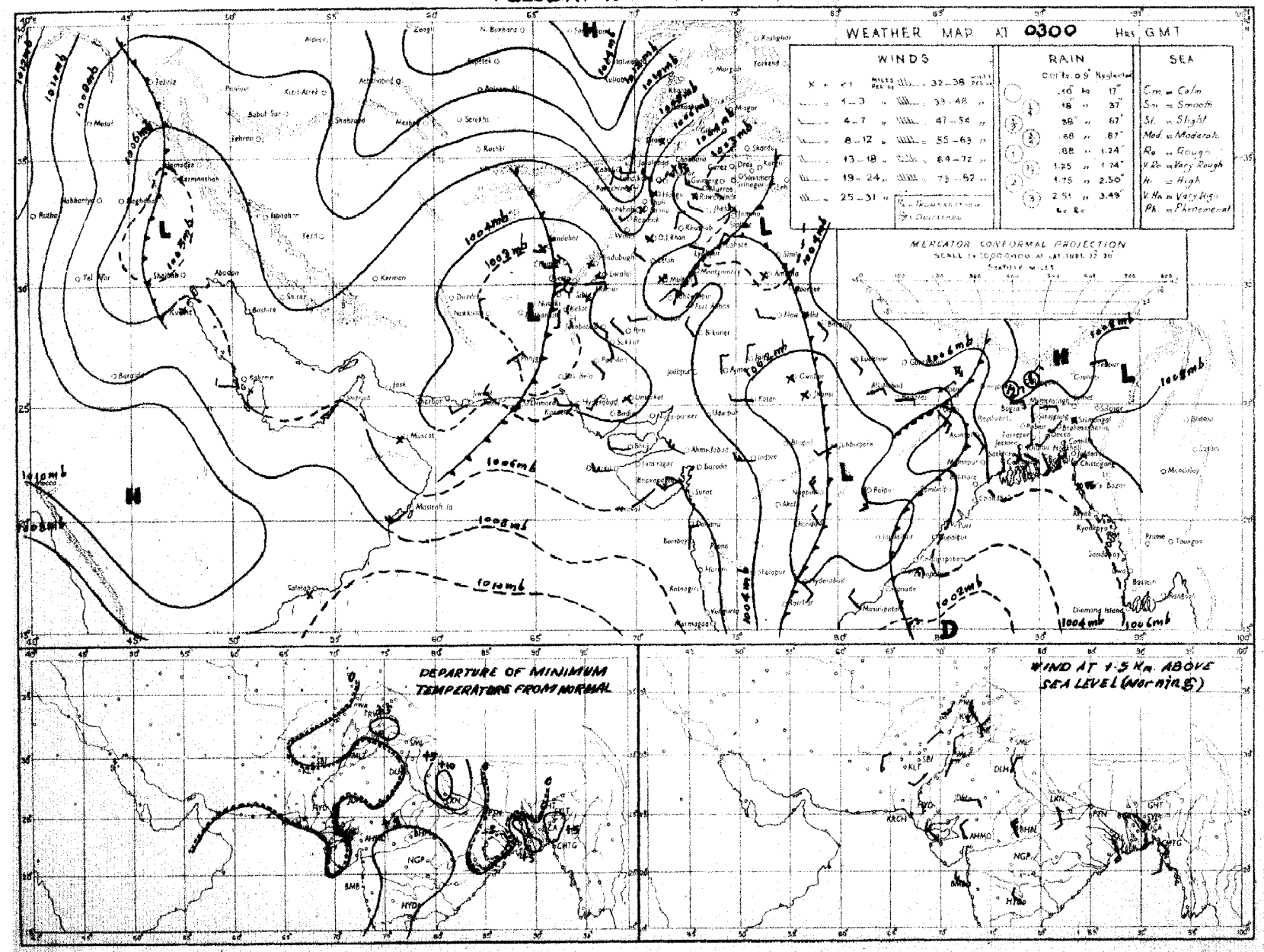
MONDAY 19th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 20th: MAY 1952.



Rainfall amounts indicated in the above chart refer to past **24** *hours.*

Monthly Subscription
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Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 21ST MAY, 1952

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Ships observations are absent but believe yesterday's depression in the southwest Bay has moved northwestwards and now lies at 0300 GMT. today within one degree latitude 14°N and longitude 82°E. It is likely to move northwestwards and cross coast near Masulipatam within next 12 hours.

A low lies over Central Iran.

Local rain/thundershowers have occurred in the Northern sub-division and scattered in the Eastern sub-division of East Pakistan and the north Punjab.

Day temperatures were generally appreciably above normal in the Eastern sub-division of East Pakistan, the north Punjab, the upper North-West Frontier Province and west Baluchistan.

Forecast valid until the evening of 22nd:—Fairly widespread rain/thundershowers will occur in East Pakistan. Weather will remain dry in West Pakistan.

Karachi-11.
The 21st May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$b C$_M$C$_H$	W$_t$D$_H$D$_M$T$_x$T$_x$	RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$b C$_M$C$_H$	W$_t$D$_H$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 76	6 00 00	97 03 9	054 82	1 2 6 4 2	5 0 0 94	000 79	4 00 00	97 02 1	075 89	1 2 7 0 2	5 0 × 78	+ 5	+ 2	11.0	- 0.9	12.6	140
	Chittagong	000 79	5 ×× ××	96 01 1	040 87	0 0 9 7 0	0 × 9 93	003 77	4 16 02	97 02 1	073 89	4 0 8 6 0	0 × 9 84	+ 4	+ 8	15.1	+ 2.3	19.3	108
	Noakhali	000 75	2 19 02	98 00 1	028 90	0 0 9 0 2	- - - 03	000 79	4 18 05	98 02 1	065 87	2 2 6 2 0	- - - 88	+ 4	+ 5	14.2	+ 2.1	15.9	115
	Comilla	000 80	4 31 02	98 05 1	028 91	4 3 7 0 0	- - - 92	000 80	4 18 05	98 03 1	061 84	4 2 7 0 0	- - - 81	+ 1	+ 6	35.0	+21.3	37.6	84
	Brahmanbaria							000 80	5 16 05	97 03 1	073 87	5 5 5 0 0	- - - 81		—	17.1	+ 4.6	18.3	78
	Dacca	××× 76	2 00 00	98 01 1	023 91	2 8 6 0 0	- - - 95	××× 80	6 20 02	97 02 1	069 88	6 8 5 0 0	3 ×× 80		—	—	—	—	—
	Narayanganj	000 77	3 13 02	96 01 1	025 91	× 5 5 0 1	9 0 × 97	000 80	6 06 02	95 02 1	064 89	6 4 5 0 0	3 ×× 81	+ 7	+ 5	15.7	+ 1.7	15.4	74
	Mymensingh	000 79	5 00 00	99 02 1	020 89	5 4 7 0 9	- - - 92	000 81	8 00 00	99 02 2	076 86	6 7 0 - -	- - - 75	+ 4	0	10.3	- 2.0	11.6	93
	Srimangal	002 78	3 00 00	97 01 9	031 89	1 8 7 0 1	8 6 × 94	002 79	6 13 03	96 02 9	084 86	4 8 7 0 1	9 3 × 76	+ 2	+ 3	9.7	- 9.7	13.8	99
	Khulna	000 79	2 18 02	97 01 0	022 92	2 8 8 0 0	- - - 95	000 81	6 13 03	98 02 0	069 88	6 5 8 0 0	- - - 81	+ 3	+ 5	12.9	+ 5.1	12.6	88
	Satkhira	000 77	7 13 02	97 03 1	020 94	6 9 7 8 1	- - - 95	000 80	6 13 02	97 03 1	066 91	4 4 7 8 0	- - - 80	- 1	+ 3	9.2	+ 2.2	9.4	68
	Jessore	000 77	0 13 02	97 00 0	026 93	0 0 9 0 0	- - - 96	000 78	5 18 03	97 02 1	063 91	5 8 6 0 0	- - - 81	—	—	7.5	- 1.2	8.5	65
	Faridpur	000 79	1 18 02	96 01 1	020 90	1 4 7 2 0	6 × × 94	000 79	3 18 02	95 05 1	068 88	2 5 7 1 0	9 ×× 80	+ 2	+ 4	14.5	+ 4.4	17.3	71
	Barisal	000 79	2 18 03	99 01 1	018 91	1 2 4 2 0	- - - 96	000 80	5 16 05	99 03 1	068 91	5 4 4 0 0	- - - 82	+ 5		11.6	+ 3.4	18.1	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 83	0 13 03	97 00 0	017 90	0 0 9 0 0	- - - 99	009 79	6 13 03	96 03 2	074 86	4 2 5 0 0	9 ×× 77	- 1	+ 3	13.2	+ 5.2	14.6	64
	Bogra	000 79	1 13 02	96 00 1	015 91	1 1 8 0 0	- - - 93	006 79	7 23 03	96 01 9	080 85	7 2 6 0 0	9 ×× 77	+ 1	+ 2	12.1	+ 3.3	12.9	69
	Dinajpur	000 80	7 05 02	95 17 2	022 88	3 3 6 0 0	1 × × 92	000 77	0 00 00	96 00 0	071 84	0 0 9 0 0	- - - 77	0	+ 2	10.8	+ 5.1	12.8	72
	Rangpur	000 ××	6 05 02	97 03 1	— —	0 0 0 1 0	- - - -	000 ××	8 02 02	96 03 1	— —	8 5 8 - -	- - - -	—		9.7	+ 0.3	12.1	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		71
	Sonamerg (a)																		76
	Dras ††																		3
	Leh ††																		6
	Skardu †																		5
	Gilgit *																		
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 45	2 27 02	96 01 0	005 03	0 0 9 3 0	- - - 94	000 55	0 00 00	96 00 0	021 89	0 0 9 0 0	- - - 74	+ 2	- 1	0.5	- 0.3	2.2	12
	Lahore	000 55	3 00 00	95 02 1	002 03	2 1 7 7 1	9 6 6 97	000 58	0 00 00	95 ×× ×	025 89	0 0 9 0 0	- - - 73	+ 4	- 1	0.1	- 0.5	2.4	19
	Sialkot	000 52	6 35 04	97 17 1	994 05	3 1 6 4 2	- - - 08	000 51	0 05 02	98 00 1	026 91	0 0 9 0 0	- - - 81	+ 6	+ 5	0.2	- 1.5	4.2	32
	Jhelum	000 51	8 27 02	97 02 1	997 05	2 8 7 0 3	- - - 07	000 54	0 05 02	98 00 0	027 87	0 0 9 0 4	- - - 71	—	—	0.3	—	4.3	—
	Rawalpindi *	000 40	2 27 02	99 01 1	948 99	2 2 7 0 0	- - - 02	000 47	1 00 00	99 01 1	941 90	0 0 9 0 4	- - - 70	+ 5	0	0.4	- 2.3	3.3	30
	Murree †	000 44	5 00 00	98 02 9	989 72	3 1 4 6 0	3 × 1 75	000 38	0 29 02	98 00 1	999 69	0 0 9 0 0	9 × × 58	+ 2	+ 1	2.1	- 3.7	17.8	59
	Attock	××× ××	0 36 02	97 00 0	— —	0 0 9 0 0	- - - -	××× ××	0 36 02	97 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Khushab	000 40	1 27 02	98 03 9	000 05	0 0 9 5 0	- - - 08	000 54	0 02 02	98 00 1	023 88	0 0 9 0 0	- - - 74	+ 4	- 5	0.8	- 0.7	2.6	15
	Montgomery	000 65	3 00 00	96 01 0	008 08	8 5 7 0 0	2 × × 05	000 66	0 16 02	96 00 0	011 89	0 0 9 0 0	- - - 74	- 7	- 6	0.2	- 0.4	1.3	10
	Lesah	000 44	2 31 02	97 01 0	007 08	0 0 9 0 2	- - - 09	000 47	0 00 00	97 00 0	020 80	0 0 9 0 0	- - - 62	—	—	0	—	0.8	8
	Multan	000 60	2 23 05	96 01 0	000 07	0 0 9 7 0	3 9 9 09	000 63	0 00 00	96 00 0	020 90	0 0 9 0 0	- - - 70	+ 4	- 1	0.1	- 0.4	0.1	7
	Khanpur	000 51	0 31 05	96 00 0	999 07	0 0 9 0 0	- - - 09	000 63	0 02 01	96 00 0	023 94	0 0 9 0 0	- - - 74	0	- 6	0	- 0.3	0.2	4
	Bahawalpur	000 64	0 00 00	97 00 0	999 05	0 0 9 0 0	- - - 08	000 72	0 00 00	97 00 0	024 83	0 0 9 0 0	- - - 78	+ 1	- 1	0.5	+ 0.3	1.5	8
	Fort Abbas	000 57	0 00 00	96 00 0	993 08	0 0 9 0 0	- - - 08	000 57	0 00 00	96 00 0	014 93	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 34	1 25 02	99 01 1	934 87	1 1 8 0 0	- - - 88	000 41	0 09 03	98 00 0	995 68	0 0 9 0 0	- - - 62	+ 5	0	5.0	—	21.2	18
	Chakdara *	000 54	0 20 02	99 00 0	942 98	0 0 9 0 0	- - - 98	000 52	0 05 01	98 00 0	947 81	0 0 9 0 0	- - - 64	—	—	1.4	—	11.3	—
	Cherat *	000 32	0 38 07	98 00 0	957 87	0 0 9 0 0	- - - 98	000 37	0 02 02	98 00 0	963 79	0 0 9 0 0	- - - 67	+ 2	- 2	2.1	- 2.0	5.3	29
	Peshawar	000 48	1 02 03	98 01 1	005 00	1 1 7 0 0	- - - 01	000 51	0 00 00	97 00 0	025 88	0 0 9 0 0	- - - 71	+ 4	- 1	0.9	- 1.5	5.0	14
	Parachinar	000 50	0 13 02	99 00 0	970 81	0 0 9 0 0	- - - 82	000 48	0 05 02	99 00 0	977 70	0 0 9 0 0	- - - 58	+ 1	0	6.1	—	16.1	29
	Miranshah *	000 59	0 07 03	99 00 0	954 96	0 0 9 0 0	- - - 96	000 56	0 23 02	99 00 0	951 88	0 0 9 0 0	- - - 70	—	—	1.5	- 0.8	2.0	13
	Bannu	000 37	0 36 02	99 00 0	001 99	0 0 9 0 0	- - - 00	000 55	0 31 02	99 00 0	022 84	0 0 9 0 0	- - - 72	—	—	0.4	—	2.7	11
	D. I. Khan	000 58	0 05 04	97 00 0	007 05	0 0 9 0 0	- - - 05	000 58	0 00 00	97 00 0	023 85	0 0 9 0 0	- - - ××	+ 2	—	0	- 0.9	0.2	10
	Wana *																		11
	Landikotal *	000 58	0 23 02	99 00 0	957 91	0 0 9 0 0	- - - 91	000 50	0 00 00	99 00 0	955 81	0 0 9 0 0	- - - 91	—	—	3.0	—	7.7	—
	Kohat	××× ××	1 11 02	99 01 1	— —	0 0 9 4 0	8 × 0 —	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Thall	××× ××	7 36 05	98 01 0	— —	0 0 9 1 0	0 0 1 —	××× ××	0 27 05	99 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman*	000 29	6 00 00	98 02 1	970 90	6 8 7 0 0	- - - 93	000 44	0 00 00	98 00 1	970 74	0 0 9 0 0	- - - 67	+ 2	+ 2	1.9	+ 0.5	5.3	11
	Hindubagh †	000 17	5 13 02	98 02 1	991 85	5 5 8 0 0	- - - 88	000 38	0 00 00	98 00 0	965 77	0 0 9 0 0	- - - 56	—	—	0	—	0	—
	Loralai *	000 25	0 16 05	96 00 0	926 87	0 0 9 0 0	- - - 89	000 38	0 00 00	95 00 0	956 74	0 0 9 0 0	- - - 60	—	—	0.7	—	2.7	—
	Harnai (a)	000 ××	1 11 02	97 05 1	— —	0 0 9 0 ×	- - - -	000 ××	0 00 02	97 00 0	— —	0 0 9 0 0	- - - -	—	—	0.3	- 0.9	4.0	14
	Sibi	000 32	0 12 05	98 00 0	938 09	0 0 9 0 0	- - - 10	000 50	0 00 00	98 00 0	934 90	0 0 9 0 0	- - - 82	—	—	0	—	0.8	10
	Quetta †	000 31	1 34 06	99 01 0	985 88	0 0 9 1 0	- - - 88	000 47	0 00 00	99 00 0	993 68	0 0 9 0 0	- - - 49	—	—	0	- 0.9	0.5	9
	Chaman *	000 33	0 31 02	97 05 0	930 93	0 0 9 0 0	- - - 94	000 20	0 02 03	97 00 0	932 81	0 0 9 0 0	- - - 67	+ 2	0	0.7	- 0.2	2.9	8
	Nushki *	000 49	0 34 07	97 00 0	991 99	0 0 9 0 0	- - - 01	000 51	0 00 12	97 00 0	025 86	0 0 9 0 0	- - - 74	—	—	0.9	—	2.9	—
	Dalbandin *	000 49	0 27 07	94 07 0	950 02	0 0 9 0 0	- - - 03	000 48	0 13 02	95 05 0	993 76	0 0 9 0 0	- - - 64	+ 4	- 4	0.3	- 0.1	2.9	4
	Sokundi *	000 70	0 34 13	99 00 0	963 03	0 0 9 0 0	- - - 04	000 57	0 34 13	99 00 0	970 86	0 0 9 0 0	- - - 79	—	—	0	—	1.7	3
	Kalat †	000 32	0 21 02	99 00 0	955 82	0 0 9 0 0	- - - 84	000 23	0 18 05	99 00 0	982 66	0 0 9 0 0	- - - 52	0	- 2	0.7	0	3.8	7
	Turbat	000 37	0 05 05	98 00 0	997 14	0 0 9 0 0	- - - 18	000 49	0 05 05	98 00 0	017 96	0 0 9 0 0	- - - 80	—	—	0	—	5.2	—
	Panjgur *	000 20	0 31 03	97 00 0	941 97	0 0 9 0 0	- - - 98	000 25	0 05 02	97 00 0	954 69	0 0 9 0 0	- - - ××	+ 2	—	0	-	1.2	5
	Las Bela	000 52	0 00 00	97 00 0	987 14	0 0 9 0 8	- - - 16	000 74	0 00 00	97 00 0	018 84	0 0 9 0 0	- - - ××	—	—	0	—	0	3
	Ormara																		6
	Pasni	000 47	0 23 10	97 00 0	003 93	0 0 9 0 0	- - - 00	000 78	3 09 05	96 03 4	039 80	8 5 5 - -	6 ×× 76	+ 4	+ 1	0	- 0.4	0.8	6
	Jiwani	000 75	0 25 14	97 00 0	016 92	0 0 9 0 0	- - - 98	000 81	0 25 07	97 00 0	028 83	0 0 9 0 0	- - - 77	—	—	—	—	—	4
SIND	Keti	000 49	0 21 02	96 00 0	000 08	0 0 9 0 0	- - - 10	000 77	0 00 00	96 00 0	023 83	0 0 9 0 0	- - - 77	—	—	0	—	0	—
	Sukkabad	000 44	0 16 02	96 00 0	997 08	0 0 9 0 0	- - - 10	000 50	0 00 07	96 00 0	020 90	0 0 9 0 0	- - - 80	- 2	- 1	0.3	0	0.5	4
	Sukkur	000 54	0 16 03	96 00 1	002 06	0 0 9 0 0	4 × × 07	000 65	0 14 02	94 05 1	022 84	0 0 9 0 0	3 × × 80	—	—	0	—	0	4
	Padidan	000 38	0 05 02	98 00 0	001 08	0 0 9 0 0	- - - 10	000 68	0 20 02	99 00 0	021 91	0 0 9 0 0	- - - 82	—	—	0	—	0	—
	Karachi (Mauripur)	000 84	0 25 08	97 00 0	003 88	0 0 9 0 0	- - - 90	000 80	0 00 00	96 00 0	033 84	0 0 9 0 0	- - - 82	+ 1	+ 2	0	- 0.2	1.7	3
	Karachi (A. F.)	000 77	1 25 09	96 01 1	011 91	1 2 7 9 0	- - - 00	000 77	0 27 05	97 00 1	035 86	0 0 9 0 0	- - - 51	—	—	0	—	1.4	—
	Badin	000 59	0 00 00	97 00 0	996 08	0 0 9 0 0	- - - 10	000 75	0 23 02	97 00 0	026 86	0 0 9 0 0	- - - 82	+ 6	+ 2	0	- 0.2	0.5	9
	Nagarparkar	010 ××	6 26 05	95 02 1	— —	× 0 9 2 2	- - - -	000 ××	0 36 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Chhor (Umarkot)	000 56	0 36 03	97 00 0	998 96	0 0 9 0 0	- - - 09	000 77	0 00 00	97 00 0	025 90	0 0 9 0 0	- - - 80	—	—	0	—	0.4	—
	Hyderabad	000 82	0 11 03	97 00 0	003 96	0 0 9 0 0	- - - 08	000 67	0 31 02	96 00 0	024 92	0 0 9 0 0	- - - 83	+ 1	- 4	1.1	+ 1.0	1.4	7
Bahawalpur	Veraval																		20
Afghanistan	Kabul †							000 26	0 20 03	99 00 0	016 62	0 0 9 0 0	- - - 49	—	—	3.5	—	3.7	23
	Jalalabad *	000 52	0 00 00	97 00 0	010 99	0 0 9 0 0	8 × × 00	000 52	0 00 00	97 00 0	008 81	0 0 9 0 0	9 × × 66	—	—	1.1	—	4.7	—
	Kandahar *							000 60	0 00 00	97 00 0	041 68	0 0 9 0 0	- - - 52		—	0.3	—	3.9	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 21ST MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_1W_2T_1T_2$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_1W_2T_1T_2$	Departure from Normal of T_x T_n	T_x T_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iraq	Gharbia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	East	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 67	0 18 02	99 00 0	029 95	0 0 9 0 0	- - - 00	000 62	0 00 00	99 00 0	035 92	0 0 9 0 0	- - - 92	+ 4	+ 3	0	- 0.8	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 66	0 07 03	97 00 0	009 99	0 0 9 0 0	- - - 00	—	—	—	—	—	—	—	—	—	—	—	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	3 N_s Ch_s h_s	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Qorfu	33 142	741 08	1 28 13	99 02 0	048 85	15 7 00	4 6 610	—	0 01 78	—
Badarpur	33 244	635 06	0 23 12	98 00 0	062 87	00 9 00	—	—	—	—
Ronda	33 192	719 06	3 27 09	93 02 0	072 86	21 3 01	3 0 307	—	0 06 77	1 25 81
Ceran	33 153	736 12	7 32 12	97 02 2	064 87	70 5 20	7 4 800	—	0 01 20	1 32 32
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{z0}X_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_{d1}T_{d1}T_{z1}$ etc.	5355	$h_1h_1P_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{z1}$ etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	999 31	288 60	005 02	854 85	280 92	700 37	130 25	509 27	549 91	801 89	809 95	555 55	059 86	332 14	139 58	331 95	229 00	311 68	668 00	230 87	456 00	005 28	114 64	509 96	234 41

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet. hh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	13 07	16 06	18 09	—	—	—	—	—	—	—	19 10	19 15	22 19	22 13	23 08	—	21 13	21 15	—	—	—	—	—	—
Ghior	05 10	07 09	07 11	06 13	06 18	04 17	—	—	—	—	—	—	—	—	—	—	21 13	21 13	22 06	05 08	06 11	—	—	—
Chittagong	25 07	23 07	22 03	23 03	16 02	31 01	37 07	25 16	22 10	20 07	18 21	18 21	18 22	17 20	17 19	—	14 02	15 03	15 04	13 06	12 11	—	—	—
Cox's Bazar	20 09	21 2-	20 08	20 05	26 06	—	—	—	—	—	18 10	19 22	19 12	16 09	16 06	08 01	17 13	17 10	17 11	19 11	19 06	21 04	—	—
Dacca	20 06	17 06	18 05	18 08	17 07	—	—	—	—	—	20 18	21 21	21 32	21 29	—	—	18 13	19 14	20 17	—	—	—	—	—
Dalbandin	—	—	15 12	24 08	25 08	26 02	—	—	—	—	—	—	26 08	34 07	36 11	—	—	—	30 08	02 07	—	25 04	34 19	35 38
Drosh	—	—	—	—	36 08	02 04	10 08	36 12	36 12	34 16	—	—	—	31 01	01 01	19 06	—	—	—	—	04 05	06 12	05 06	01 18
Port Sandeman	—	—	—	26 12	25 12	12 04	22 05	56 17	—	—	—	—	—	24 02	22 03	23 08	—	—	—	22 02	23 06	33 01	—	—
Jacobabad	19 04	15 04	12 03	09 02	07 03	07 02	27 01	20 05	—	—	20 09	21 12	20 12	19 07	15 06	01 02	16 13	19 11	21 10	21 09	21 06	27 06	26 00	—
Jhelum	33 07	30 06	28 05	28 02	33 03	34 07	27 06	18 04	—	—	23 02	26 01	18 06	26 07	22 11	31 09	02 03	21 04	22 07	27 02	31 10	31 11	35 06	34 12
Siwani	26 12	29 04	04 04	10 21	06 14	02 22	02 25	02 19	24 17	29 27	—	—	—	—	—	—	22 15	25 02	07 04	30 08	16 02	03 04	26 13	01 19
Karachi	29 10	26 03	02 12	01 11	23 12	23 02	05 12	28 15	27 22	27 21	27 14	26 10	19 07	19 01	01 04	01 18	25 17	27 12	26 05	31 05	01 05	01 15	03 18	—
Khanpur	31 03	33 04	25 03	03 09	04 07	03 04	36 09	32 15	—	—	—	—	—	—	—	—	17 03	21 01	19 02	22 04	25 09	26 08	—	—
Lahore	04 06	04 08	04 06	01 04	36 03	01 05	35 03	28 12	24 11	24 23	07 05	11 06	15 08	32 04	21 07	—	07 06	05 06	20 21	31 10	32 17	32 14	—	—
Multan	36 06	36 04	03 06	07 03	05 03	04 05	34 12	27 09	29 27	—	18 06	18 06	20 05	17 06	21 05	—	20 06	20 04	21 06	24 06	23 11	27 12	—	—
Peshawar	—	35 06	29 06	29 09	29 15	30 06	33 07	05 05	03 21	04 23	—	30 04	25 01	28 03	21 02	31 01	—	05 05	03 07	30 03	21 07	25 07	30 15	33 04
Quetta	—	—	—	—	31 04	32 07	33 18	35 23	35 30	33 16	—	—	—	—	30 11	—	—	—	—	—	19 03	30 08	31 11	34 13
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

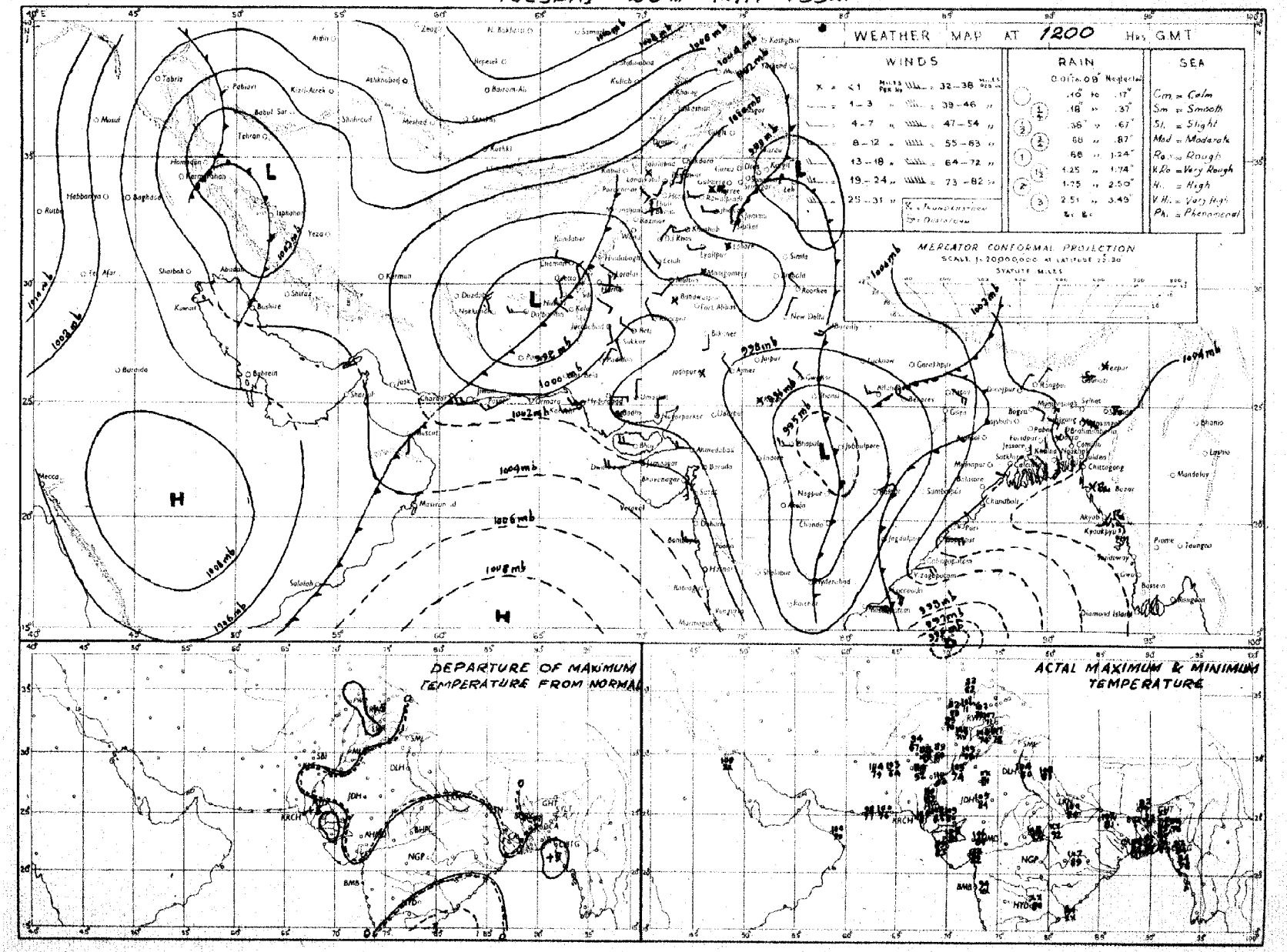
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5, 0.6, 0.8, 1.0, 1.1, 1.2, 1.4, 1.6, 1.8, 2.0, 2.4, 2.8, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

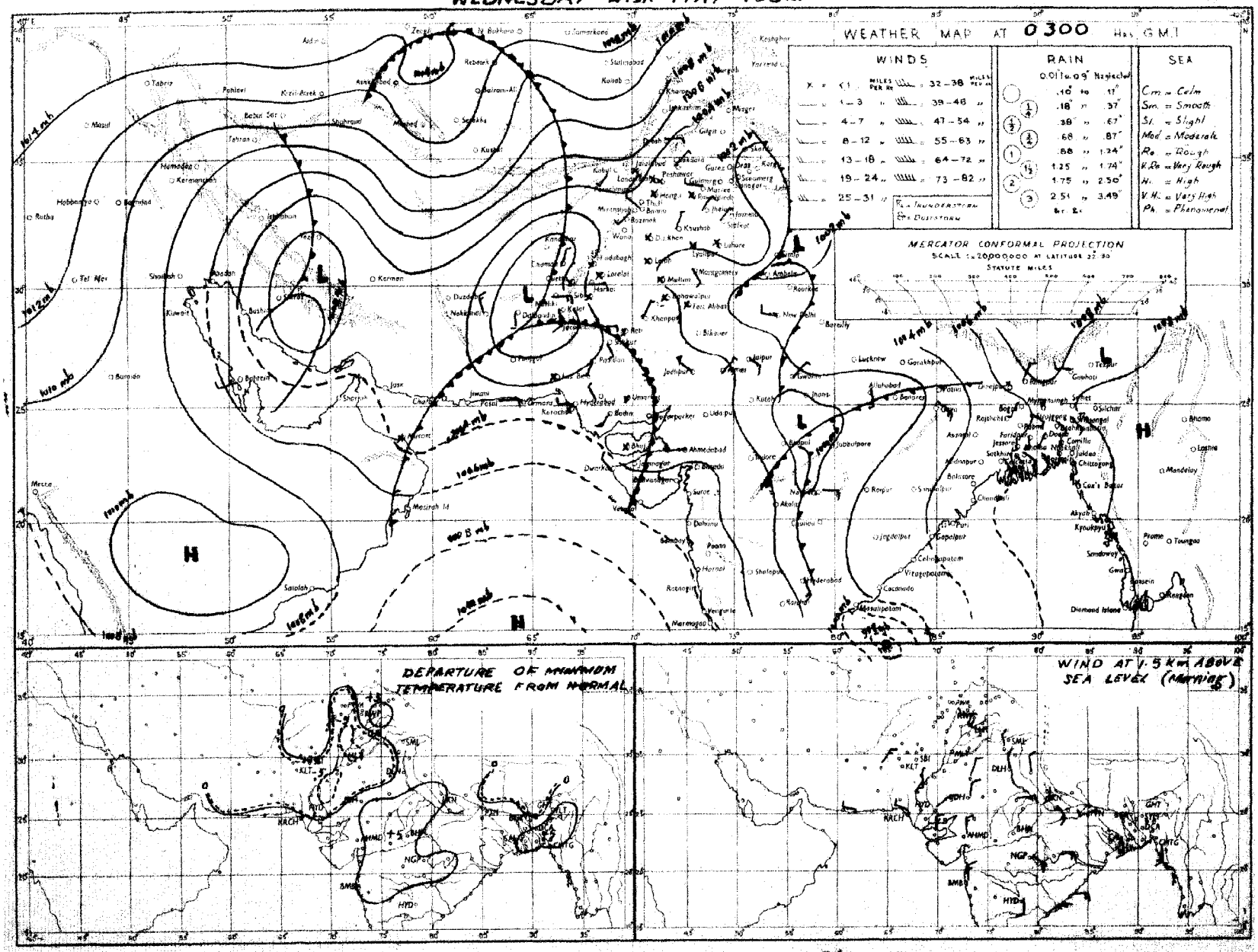
TUESDAY 20th MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 21st. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR THURSDAY THE 22ND MAY, 1952

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Ship observations absent but believe yesterday's depression in west central Bay of Bengal apparently deepened into a storm, moved slowly northwestwards and now lies at 0300 GMT. within one degree Latitude 15½°N and Longitude 80½°E. It is likely to move northnorthwestwards crossing coast between Ongole and Masulipatam by 1200 GMT to-day.

A low pressure wave lies in the northwest sector north Arabian Sea.

The low over central Iran persists.

Fairly widespread rain/thundershowers have occurred in the Eastern sub-division and scattered in the Deltaic and Northern sub-divisions of East Pakistan.

Chief amounts of rainfall are :—Rangpur 1½"; Faridpur 1" and Cox's Bazar, Narayanganj and Srimangal ½" each.

Day temperatures were generally appreciably to markedly above normal in West Pakistan outside Baluchistan.

Forecast valid until the evening of 23rd:—Fairly widespread thunderstorms/showers will occur in East Pakistan. Scattered thunderstorms/showers are also likely along Mekran coast and in lower Sind.

Karachi-11.
The 22nd May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_HD_MT_xT_x$	At 0300 Hrs. G. M. T. of date $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_HD_MT_nT_n$	Departure from Normal T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 79	4 00 00	97 02 9	050 89	2 2 7 0 2	5 0 × 94	025 79	6 00 00	97 03 9	077 87	5 2 6 0 2	5 0 × 75	+ 5	- 1	11.3	- 1.0	12.9	140
	Chittagong	000 77	2 30 05	96 02 1	038 87	0 0 9 9 0	0 × 9 91	××× 77	5 11 05	97 02 5	078 88	0 0 9 7 0	4 × 9 77	+ 2	+ 1	15.1	+ 2.5	19.3	108
	Noakhali	000 75	3 18 05	98 02 1	036 89	0 0 9 2 1	- - - 91	000 78	5 00 00	97 03 1	063 81	8 8 5 2 0	- - - 81	+ 2	+ 8	14.3	+ 1.7	15.9	115
	Comilla	000 79	4 18 02	98 ×× 1	036 86	4 3 7 0 0	- - - 86	000 77	2 13 05	98 ×× 1	062 84	1 1 7 0 1	- - - 79	- 5	+ 4	35.0	+20.7	37.8	94
	Brahmanbaria	000 80	2 00 00	97 03 1	037 91	2 4 5 0 0	- - - 95	000 79	2 16 02	97 01 1	072 87	2 5 5 0 0	- - - 80		—	17.1	+ 3.9	18.3	78
	Dacca	××× 78	8 18 02	97 17 9	038 85	3 3 5 2 3	4 × × 25	××× 79	5 18 04	98 03 9	065 89	5 5 6 0 0	9 × × 79		—	—	—	—	—
	Narayanganj	033 78	7 18 02	95 01 6	032 83	0 0 9 0 8	4 0 × 95	033 79	4 16 02	95 01 6	061 88	4 4 5 0 0	9 × × 79	+ 4	+ 3	14.1	+ 2.7	15.8	74
	Mymensingh	000 82	5 09 02	99 02 2	030 90	5 4 7 0 0	- - - 93	000 79	8 09 03	99 02 2	075 82	8 4 7 - -	- - - 74	+ 4	- 1	10.8	- 2.8	11.6	93
	Srimangal	034 79	7 00 00	96 03 9	048 82	6 5 7 3 0	8 × 4 93	034 75	7 05 07	97 02 6	080 78	5 8 6 0 1	1 6 × 76	+ 1	+ 3	10.0	- 9.8	14.1	99
	Khulna	000 77	4 13 02	97 01 0	043 87	4 8 8 0 0	- - - 94	000 79	4 18 02	98 02 0	066 87	4 5 8 0 0	- - - 80	+ 2	+ 4	12.3	+ 4.0	12.6	63
	Satkhira	005 79	7 13 02	97 03 6	039 89	5 5 7 5 0	- - - 90	005 79	6 13 02	97 03 1	067 90	4 4 7 6 0	- - - 80	- 3	+ 3	9.3	+ 2.2	9.4	65
	Jessore	000 79	6 08 02	96 01 1	034 86	6 6 6 0 0	- - - 95	000 79	2 18 05	97 01 0	060 90	2 8 6 0 0	- - - 80	—		7.5	- 1.4	8.5	65
	Faridpur	098 75	8 00 00	95 97 8	039 78	8 6 5 - -	2 × × 98	098 81	4 18 02	96 03 1	075 87	3 5 7 1 0	6 0 0 75	+ 1	- 1	15.5	+ 5.1	18.3	71
	Barisal	000 78	6 23 03	99 01 1	040 89	2 4 4 2 6	- - - 95	000 77	6 23 02	99 03 1	068 86	3 3 4 0 6	- - - 81	—		11.6	+ 3.2	13.1	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 84	8 13 16	93 32 2	027 85	0 0 9 6 0	- - - 85	000 79	6 13 05	96 03 2	060 85	6 2 5 0 0	- - - 85	- 6	+11	13.1	+ 4.9	14.6	64
	Bogra	000 80	2 13 03	96 03 1	017 92	2 1 6 0 0	- - - 94	000 78	6 16 02	96 01 1	060 86	5 2 7 0 9	- - - 77	+ 2	+ 2	12.1	+ 6.1	12.9	69
	Dinajpur	000 80	0 09 02	96 90 0	013 92	0 0 9 0 0	- - - 94	017 77	6 09 02	96 02 2	064 83	0 0 9 2 0	- - - 75	+ 2	0	10.9	+ 5.1	13.0	72
	Rangpur	000 ××	4 09 05	96 03 1	— —	4 5 8 0 0	- - - --	165 ××	8 05 05	96 03 8	— —	8 5 8 - -	8 0 0 --	—		11.4	+ 1.4	14.8	84
KASHMIR	Srinagar ††																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 42	0 00 00	96 00 0	982 05	0 0 9 0 0	- - - 07	000 50	0 16 02	96 00 0	010 86	0 0 9 0 0	- - - 82	+ 4	+ 7	0.5	- 0.3	2.8	12
	Lahore	000 54	0 00 00	97 00 0	982 06	0 0 9 0 0	- - - 09	000 57	0 13 03	96 00 0	023 89	0 0 9 0 0	- - - 76	+ 4	+ 2	0.1	- 0.9	2.4	19
	Sialkot	000 53	2 00 00	97 02 1	975 07	2 5 6 0 0	- - - 08	000 50	0 09 02	98 00 0	032 90	0 0 9 0 0	- - - 80	+ 5	+ 4	0.2	- 1.5	4.2	32
	Jhelum	000 54	2 23 02	97 02 1	970 05	2 1 7 0 0	- - - 07	000 45	0 00 00	97 00 0	029 90	0 0 9 0 0	- - - 72	—	—	0.3	—	4.3	—
	Rawalpindi *	000 47	2 27 02	99 01 1	926 03	2 2 7 0 0	- - - 05	000 44	0 00 00	99 00 1	941 91	0 0 9 0 0	- - - 71	+ 6	+ 1	0.4	- 2.3	8.2	36
	Murree †	000 35	3 27 07	98 01 1	978 76	2 1 4 8 0	4 × 0 77	000 38	0 16 03	98 00 1	994 71	0 0 9 0 0	9 × × 59	+ 3	+ 2	2.1	- 3.8	17.8	59
	Attock	××× ××	0 34 05	97 00 0	— —	0 0 9 0 0	- - - --	××× ××	0 09 05	97 00 0	— —	0 0 9 0 0	- - - --		—	—			—
	Khushab	000 35	0 16 07	98 00 0	976 07	0 0 9 0 0	- - - 09	000 55	0 11 10	98 00 0	017 89	0 0 9 0 0	- - - 75	- 3	- 4	0.3	- 0.7	2.6	15
	Montgomery	000 67	0 00 00	96 00 0	983 07	0 0 9 0 0	- - - 08	000 64	0 18 05	96 00 0	005 92	0 0 9 0 0	- - - 77	0	- 3	0.2	- 0.4	1.8	10
	Leiah	000 35	0 23 02	97 00 0	965 10	0 0 9 0 0	- - - 12	000 46	0 00 00	97 00 0	989 82	0 0 9 0 0	- - - 65	—	—	0	—	0.8	8
	Multan	000 62	0 00 00	97 00 0	975 10	0 0 9 0 0	- - - 12	000 59	0 15 05	96 00 0	999 90	0 0 9 0 0	- - - 84	+ 7	+ 4	0.1	- 0.4	0.1	7
	Khanpur	000 52	0 31 01	96 00 0	979 11	0 0 9 0 0	- - - 12	000 56	0 20 01	96 00 0	005 94	0 0 9 0 0	- - - 76	+11	- 4	0	- 0.3	0.2	6
	Bahawalpur	000 62	0 00 00	97 00 0	981 09	0 0 9 0 0	- - - 10	000 61	2 00 00	97 01 5	005 84	0 0 9 0 8	9 9 0 77	+ 3	- 2	0.5	+ 0.2	1.5	4
	Fort Abbas	000 98	0 00 00	96 00 0	983 07	0 0 9 0 0	- - - 11	000 88	0 04 02	96 00 0	005 92	0 0 9 0 0	- - - ××	—	—	0	—	0.1	3
N.-W. F. P.	Drosh *	000 81	1 25 05	97 02 1	906 89	1 1 8 0 0	- - - 91	000 33	0 00 00	98 00 0	991 70	0 0 9 0 0	- - - 65	+ 6	+ 3	5.0	—	21.2	18
	Chakdara *	000 57	0 00 00	98 00 0	920 98	0 0 9 0 0	- - - 01	000 52	0 00 00	98 00 0	944 81	0 0 9 0 0	- - - 66		—	1.4	—	11.3	—
	Cherat *	000 36	0 31 02	98 00 0	939 91	0 0 9 0 0	- - - 94	000 34	0 36 05	98 00 0	963 80	0 0 9 0 0	- - - 72	+ 6	+ 3	2.1	- 2.1	9.3	29
	Peshawar	000 46	1 13 03	97 03 1	972 02	1 1 7 0 0	- - - 04	000 46	1 00 00	97 02 1	023 88	0 0 9 3 0	- - - 71	+ 6	- 1	0.9	- 1.5	5.0	14
	Parachinar	000 51	0 13 02	99 00 0	992 86	0 0 9 0 0	- - - 87	000 44	0 13 02	99 90 0	968 71	0 0 9 0 0	- - - 61	+ 4	+ 3	6.1	—	16.1	29
	Miranshah *	000 65	0 11 03	99 00 0	920 98	0 0 9 0 0	- - - 99	000 60	0 00 00	99 00 0	951 84	0 0 9 0 0	- - - 73	—	—	1.5	- 0.4	3.0	18
	Bannu	000 41	0 13 02	99 00 0	971 03	0 0 9 0 0	- - - 05	000 56	0 00 00	99 00 0	000 86	0 0 9 0 0	- - - 75	—	-	0.4		3.7	11
	D. I. Khan	000 52	0 05 04	97 00 0	972 08	0 0 9 0 0	- - - 08	000 55	0 02 02	96 00 0	000 87	0 0 9 0 0	- - - ××	+ 3	—	0	- 0.9	0.2	10
	Wana *																		11
	Landikotal *	000 55	0 00 00	99 00 0	928 95	0 0 9 0 0	- - - 96	000 45	1 31 02	99 02 1	958 88	1 5 6 0 0	- - - 68	—	—	3.0	—	7.7	—
	Hangu	××× ××	1 23 02	99 01 1	— —	0 0 9 4 0	8 × 0 —	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thall	××× ××	2 18 03	98 01 0	— —	0 0 9 2 0	0 0 1 —	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 21	4 00 00	98 01 1	934 94	4 8 7 0 0	- - - 96	000 41	0 00 00	98 00 1	970 70	0 0 9 0 0	- - - 70	+ 4	+ 5	1.9	+ 0.5	5.3	11
	Hindubagh †	000 27	5 23 04	98 01 1	978 90	5 8 8 0 0	- - - 91	000 30	0 00 00	98 00 0	995 81	0 0 9 0 0	- - - 64	—	—	0	—	0	—
	Loralai *	000 32	4 23 05	96 03 1	913 91	0 0 9 4 0	- - - 93	000 34	0 00 00	96 00 1	953 75	0 0 9 0 0	- - - 61	—	—	0.7	—	3.7	—
	Harnai (a)	000 ××	0 09 02	97 06 1	— —	0 0 9 0 0	- - - --	000 ××	0 09 09	98 00 0	— —	0 0 9 0 0	- - - --	—	—	0.3	- 0.9	4.0	14
	Sibi	000 44	0 18 05	98 00 0	966 13	0 0 9 0 0	- - - 18	000 48	0 00 00	98 00 0	993 92	0 0 9 0 0	- - - 81	-	—	0	—	0.6	5
	Quetta †	000 36	0 34 02	99 00 0	979 89	0 0 9 0 0	- - - 90	000 43	0 00 00	99 00 0	981 66	0 0 9 0 0	- - - 49	—	—	0.4	- 0.9	5.8	9
	Chaman *	000 54	0 29 02	97 00 0	932 96	0 0 9 0 0	- - - 96	000 39	0 16 02	97 00 0	943 89	0 0 9 0 0	- - - 70	+ 3	+ 3	0.7	- 0.3	2.9	8
	Nushki *	000 44	0 34 09	97 00 0	964 01	0 0 9 0 0	- - - 03	000 47	0 07 07	98 00 0	085 87	0 0 9 0 0	- - - 76	—	—	0.9	—	2.9	—
	Dalbandin *	000 41	0 09 08	96 00 0	941 01	0 0 9 0 0	- - - 04	000 45	0 00 00	96 00 0	954 78	0 0 9 0 0	- - - 65	+ 1	- 3	0.3	- 0.1	2.9	4
	Nokkundi *	000 70	0 34 18	96 05 0	950 83	0 0 9 0 0	- - - 05	000 40	0 34 08	99 00 0	960 83	0 0 9 0 0	- - - 76	—		0	—	1.7	2
	Kalat †	000 20	0 31 05	99 00 0	958 83	0 0 9 0 0	- - - 86	000 26	0 00 00	99 00 0	970 69	0 0 9 0 0	- - - 51	+ 1	- 3	0.7	- 0.0	3.8	7
	Turbat	000 60	0 27 05	98 00 0	997 18	0 0 9 0 0	- - - 19	000 53	0 09 06	98 00 0	018 92	0 0 9 0 0	- - - 82	—	—	0	—	3.16	—
	Panjgur *	000 14	0 31 05	97 00 0	931 96	0 0 9 0 0	- - - 98	000 35	0 05 02	97 00 0	942 72	0 0 9 0 0	- - - ××	+ 1	—	0	-	1.2	5
	Las Bela	000 28	0 18 12	97 00 0	987 12	0 0 9 0 0	- - - 17	000 77	0 00 00	97 00 0	008 84	0 0 9 0 0	- - - ××	—	—	0	—	0	3
	Ormara																		6
	Pasni	000 77	0 20 07	98 [illegible]	[illegible] 90	0 0 9 0 0	- - - 94	000 77	6 09 05	96 03 2	016 88	8 5 5 - -	6 × × 79	[illegible]	[illegible]	0	- 0.4	0.8	6
	Jiwani							000 80	3 05 09	97 02 4	014 84	2 6 4 0 0	7 × × 80	—	—	—	—	—	4
SIND	Hati	000 01	0 27 09	96 00 0	981 11	0 0 9 0 0	- - - 14	000 33	0 05 02	96 00 0	002 95	0 0 9 0 0	- - - 77	—	—	0	—	0	—
	Jacobabad	000 36	1 18 03	98 03 0	979 12	1 1 × 0 0	- - - 13	000 47	0 18 05	96 00 0	997 93	0 0 9 0 0	- - - 80	0	- 1	0.3	0	0.5	4
	Sukkur	000 47	0 25 03	96 00 1	977 13	0 0 9 0 0	4 × × 14	000 64	0 20 02	96 00 0	001 89	0 0 9 0 0	- - - 80	—	—	0	—	0	4
	Padidan	000 36	1 31 03	98 01 0	984 12	1 1 7 0 6	- - - 14	000 41	0 23 05	99 00 0	000 95	0 0 9 0 6	- - - 79	—	—	0	—	0	—
	Karachi (*Manora*)	000 81	0 25 09	97 00 0	004 87	0 0 9 0 0	- - - 90	000 80	3 00 00	96 01 1	015 88	3 6 4 0 0	- - - 80	+ 1	0	0	- 0.3	1.7	8
	Karachi (*A. F.*)	000 78	0 28 10	97 00 0	003 99	0 0 9 0 0	- - - 07	000 77	1 25 07	96 03 0	018 83	1 6 4 0 0	- - - 78	—	—	0	—	1.4	—
	Badin	000 47	0 23 02	97 00 0	981 10	0 0 9 0 0	- - - 15	000 72	0 23 02	97 00 0	003 88	0 0 9 0 0	- - - 74	—	- 6	0	- 0.2	0.3	8
	Nagarparkar	000 ××	0 34 02	96 00 0	— —	× 0 9 0 1	- - - —	000 ××	0 00 00	96 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 66	0 00 00	97 00 0	997 12	0 0 9 0 0	- - - 14	000 74	0 00 00	97 00 0	005 89	0 0 9 0 0	- - - 84	—	—	0	—	0.4	—
	Hyderabad	000 49	1 05 03	97 01 1	981 12	1 1 6 0 0	- - - 13	000 52	0 00 00	96 00 0	002 91	0 0 9 0 0	- - - 85	+ 6	+ 6	1.1	+ 1.0	1.4	7
Junagadh	Veraval																		30
Afghanistan	Kabul †	000 33	1 02 03	99 ×× 0	008 83	1 8 8 0 1	- - - 85	000 25	0 02 03	98 00 0	020 62	0 0 9 0 0	- - - 48	—	—	2.5	—	3.7	13
	Jalalabad *	000 51	1 09 02	97 01 0	980 00	0 0 9 7 0	2 × 9 03	000 48	0 00 00	97 00 1	991 86	0 0 9 0 0	4 × × 71	—	—	1.1	—	4.7	—
	Kandahar *	000 45	0 05 00	98 00 0	965 04	0 0 9 0 0	- - - 07							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 22ND MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departures from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_xT_x$	RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_nT_n$	$T_x T_x$	$T_n T_n$	Since the April 26 to date	Departure from normal	Since Jan. 26 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 51	0 31 05	99 00 0	012 00	0 0 9 0 0	- - - 02	000 60	0 29 02	99 00 0	999 95	0 0 9 0 0	- - - 91	+ 5	+ 4	0	- 0.8	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 67	8 31 12	94 00 1	142 91	0 0 9 1 1	- - - 92	000 59	0 31 16	96 00 0	185 82	0 0 9 0 0	- - - 77	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
‡‡ Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sDD	S N_s Ch_s h_s	O $T_s T_s T_d T_d$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
City of Evansville —	43 185	724 06	5 30 10	99 02 1	059 86	31 5 82	5 8 300	—	0 00 80	1 29 41
City of Derby —	43 170	565 06	1 22 18	98 02 0	086 84	11 6 09	1 5 005	—	0 53 77	—
City of Derby —	43 180	578 12	0 23 09	98 00 0	060 92	00 9 00	1 5 610	—	0 94 80	—
City of Derby —	43 177	589 18	0 23 14	98 00 0	061 84	00 9 00	1 5 601	—	0 51 77	—
Dwarka —	43 200	715 18	0 22 10	97 00 0	044 84	00 9 00	3 5 115	—	0 01 80	1 32 31
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION | TEMP | CODE :— | iiGG | $P_0P_0P_0T_0T_0$ | $T_{d0}T_{d0}T_{n0}X_1X_2$ | $P_1P_1h_1h_1h_1$ | $T_1T_1T_{d1}T_{d1}T_{x1}$ etc. | 5555 | $h_1h_1P_1P_1P_1$ | $T_1T_1T_{d1}T_{d1}T_{x1}$ etc.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	998 31	256 60	854 75	250 65	700 23	120 35	500 09	589 98	301 65	789 92	555 55	319 00	271 01	658 66	220 67	445 00	005 11	474 00	659 98	803 50	699 99	272 87	809 95		

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day : Height in Thousands of Feet :										At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet :						At 0300 hrs. G. M. T. of date : Height in Thousands of Feet :							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra —	17 10	17 05	—	—	—	—	—	—	—	—	17 09	23 10	21 22	23 22	—	—	17 11	38 12	29 15	—	—	—	—	—
Dhaka —	05 01	06 01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22 16	33 13	34 10	—	—	—	—	—
Chittagong —	22 07	22 10	21 10	21 09	19 05	22 04	25 10	22 07	25 13	25 13	19 12	19 16	20 17	02 14	25 00	—	15 12	16 16	17 18	19 12	19 12	19 12	25 09	25 11
Cox's Bazar —	20 13	20 12	19 08	19 06	19 13	21 05	—	—	—	—	20 12	20 14	19 12	18 06	20 12	20 08	18 14	18 15	16 15	22 20	—	—	—	—
Dacca —	19 05	19 03	21 06	21 15	22 14	26 11	—	—	—	—	21 16	21 22	21 19	21 13	21 22	—	17 19	38 11	19 14	19 14	20 12	—	—	—
Dalbandin —	—	—	13 03	24 09	23 18	35 06	—	—	—	—	—	—	07 13	08 03	11 05	15 04	—	—	21 01	35 06	36 03	36 02	36 09	35 18
Drosh —	—	—	—	18 01	18 04	27 05	29 08	31 17	32 23	—	—	—	—	05 01	03 03	01 07	—	—	—	—	05 06	02 11	35 10	27 10
Fort Sandeman —	—	—	—	23 01	26 02	32 04	28 05	31 07	28 19	29 28	—	—	—	06 01	24 03	28 03	—	—	—	22 03	26 04	29 13	35 06	21 05
Sacobabad —	22 07	22 07	21 06	30 02	23 02	36 03	36 05	35 05	34 13	32 25	20 11	20 11	20 10	20 11	22 07	25 05	19 19	19 15	19 16	19 13	21 03	23 04	01 08	—
Sheikum —	22 06	22 06	22 07	24 06	28 05	31 07	36 07	33 14	32 15	33 25	22 02	12 11	18 10	23 07	23 [illegible]	[illegible]	06 05	11 13	13 16	15 12	25 04	29 11	32 15	31 25
Siwani —	16 04	13 06	08 09	07 06	13 02	03 02	01 12	04 15	—	—	—	—	—	—	—	—	25 12	06 07	05 08	33 04	23 03	34 05	34 09	31 09
Karachi —	26 13	25 11	25 09	29 06	36 04	06 07	04 15	01 25	28 23	28 25	28 21	27 21	25 14	01 06	09 03	07 10	30 15	38 14	26 10	29 06	04 02	05 06	33 11	03 13
Khanpur —	23 07	23 05	27 07	28 05	26 06	32 04	31 09	01 07	36 15	—	21 16	21 15	20 12	19 09	21 06	25 01	22 12	22 13	22 12	24 13	35 11	08 03	03 08	—
Lahore —	34 04	34 09	33 08	31 05	36 07	37 10	33 09	31 12	33 20	31 19	14 13	13 19	21 04	24 06	29 07	—	13 10	20 15	19 03	33 03	27 04	34 05	—	—
Multan —	23 06	26 05	27 04	27 04	29 04	27 05	01 02	—	—	—	21 16	21 15	20 12	19 09	21 06	25 01	27 26	27 21	19 19	31 22	23 20	26 15	—	—
Peshawar —	—	08 03	15 01	22 03	26 06	27 16	29 10	33 19	31 20	30 31	—	—	No	ascent	—	—	—	36 13	35 15	33 13	29 17	36 17	27 27	24 20
Quetta —	—	—	—	—	24 07	24 06	29 03	29 06	29 05	26 01	—	—	—	—	27 10	33 10	—	—	—	—	25 03	32 10	29 05	20 16
Bushire —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

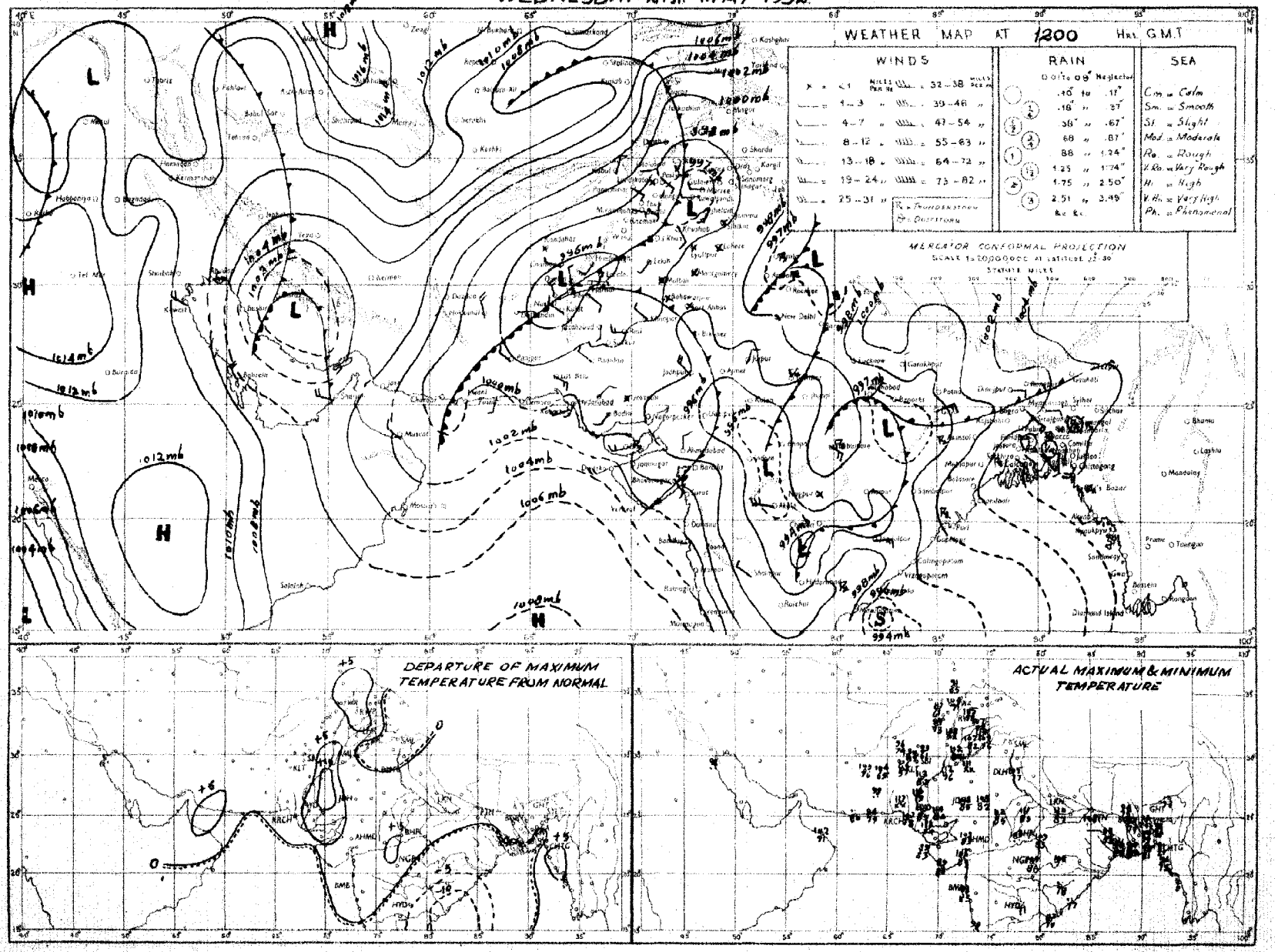
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.9, 0.8, 1.5, 2.1 2.6, 4.3, 5.3, 7.3, and 9.3, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

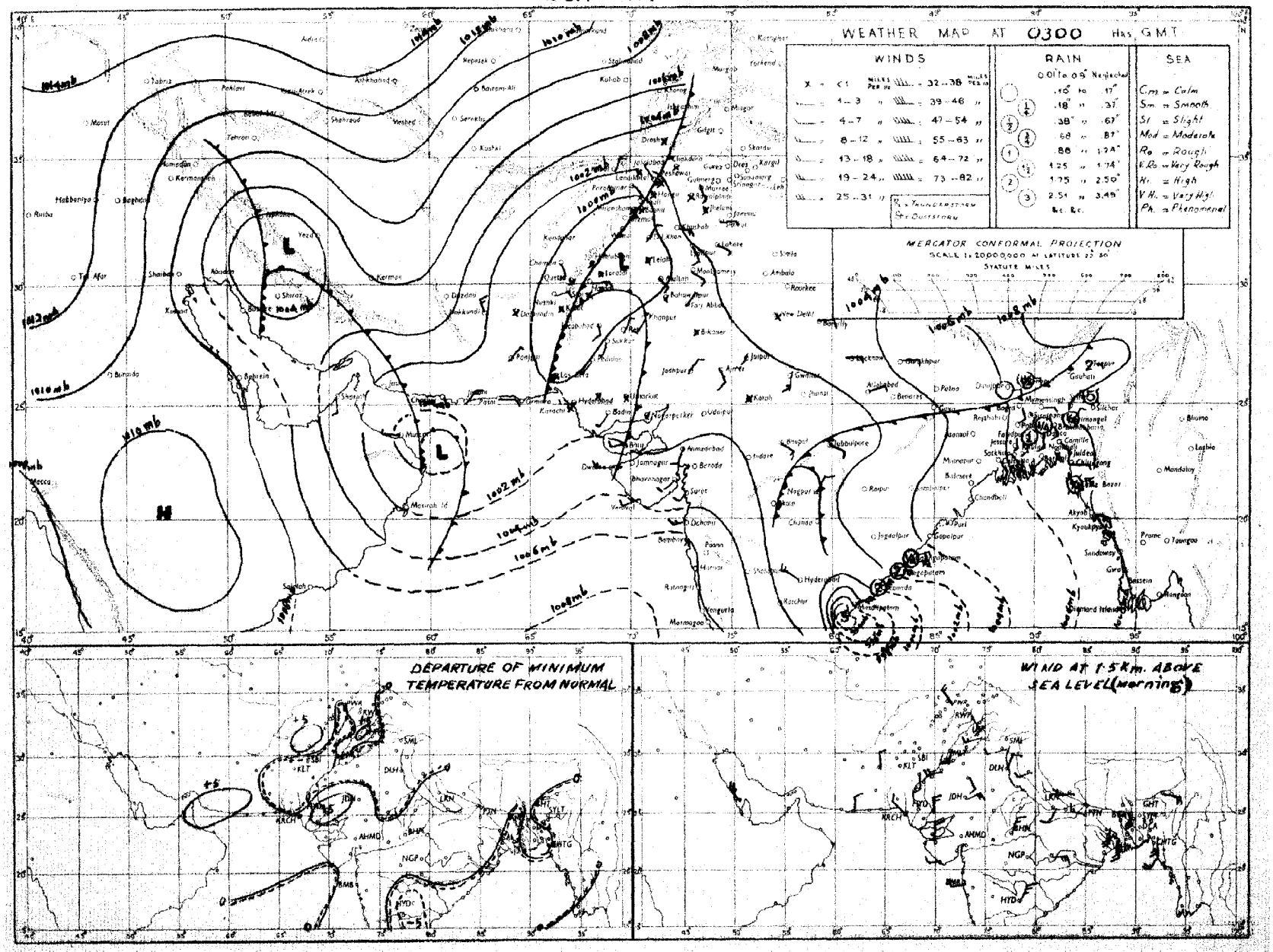
WEDNESDAY 21st: MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

THURSDAY 22nd MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR FRIDAY THE 23RD MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's storm crossed coast between Ongole and Masulipatam and lies at 0300 GMT to-day as a depression within one degree Latitude 16½°N and Longitude 80½°E. It is likely to move northnortheastwards and weaken.

A western disturbance is passing across the extreme north of West Pakistan.

The low over Central Iran persists with its secondary lying over northwestern sector of north Arabian Sea.

Fairly widespread rain/thundershowers have occurred in East Pakistan and scattered in the north Punjab and the upper North-West Frontier Province. Isolated duststorm has also been reported from south Baluchistan.

Chief amounts of rainfall are:—Sirajganj and Dinajpur 1½" each; Cox's Bazar, Bogra and Rangpur 1" each; Noakhali and Faridpur ¾" each and Narayanganj, Jessore and Barisal ½" each.

Day temperatures were appreciably to markedly above normal in west Pakistan outside west Baluchistan and Sind coast and appreciably below normal in the Eastern sub-division of East Pakistan.

Forcast valid until the evening of 24th:—Fairly widespread rain/thundershowers will occur in East Pakistan and scattered thunderstorms in the north Punjab hills, Kashmir and the upper North-West Frontier Province. Scattered dust/thunderstorms will also occur in Baluchistan.

Karachi-11.
The 23rd May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_SD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_SD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	015 77	4 00 00	97 02 9	037 86	2 2 6 0 5	9 0 × 89	090 72	7 00 00	97 03 6	064 xx	6 8 5 4 –	9 – × 75	0	– 1	12.2	– 0.4	13.8	140
	Chittagong	000 76	7 20 05	96 02 1	037 85	7 1 7 7 9	0 9 9 87	xxx 77	6 11 02	97 02 1	055 87	0 0 9 9 0	9 × 9 77	– 2	+ 1	15.1	+ 2.3	19.8	108
	Noakhali	040 76	8 00 00	96 02 6	030 79	6 9 5 2 –	– – – 86	045 76	5 00 00	98 02 6	042 80	1 2 5 2 8	2 9 0 79	– 3	+ 1	14.9	+ 1.8	16.4	115
	Comilla	000 79	4 18 09	98 xx 1	029 87	4 2 7 0 0	– – – 87	000 79	2 09 05	98 xx 1	044 87	2 2 7 0 0	– – – 79	– 4	+ 4	35.0	+20.8	37.8	94
	Brahmanbaria	000 79	7 00 00	97 03 1	035 87	7 4 5 4 0	0 × 4 91	000 79	5 16 02	97 03 1	049 86	5 4 5 0 0	– – – 81	–	–	17.1	+ 3.5	18.3	78
	Dacca	xxx 81	7 00 00	97 21 9	030 84	7 3 5 0 0	6 × × 91	xxx 80	6 23 02	98 02 2	040 87	6 4 6 0 0	3 × × 76	–	–	–	–	–	–
	Narayanganj	082 79	8 16 02	98 03 6	027 87	× 0 7 2 8	8 0 0 91	032 79	6 18 02	95 03 6	039 87	6 4 5 0 0	9 × × 80	0	+ 4	14.4	+ 2.7	16.1	76
	Mymensingh	002 79	8 09 02	97 95 2	036 82	8 7 5 – –	0 × × 90	014 78	5 09 02	99 02 9	056 84	5 4 7 0 0	9 × × 72	+ 1	– 3	11.0	– 2.6	11.7	91
	Srimangal	000 67	8 09 03	94 60 9	036 81	8 5 6 – –	6 × × 87	007 79	7 18 05	97 02 9	049 87	5 8 6 3 0	9 × 5 77	– 5	+ 4	10.1	–10.3	14.2	99
	Khulna	000 76	5 18 02	97 01 1	023 90	5 8 8 0 0	– – – 92	000 77	4 28 02	97 01 0	043 88	4 8 8 0 0	– – – 81	0	+ 5	12.3	+ 4.5	12.6	88
	Satkhira	000 74	7 18 02	97 03 1	024 92	5 9 7 6 0	– – – 94	000 78	6 18 02	97 03 1	043 89	4 4 7 6 0	– – – 80	+ 1	+ 3	9.3	+ 1.9	9.4	88
	Jessore	018 78	6 18 02	96 01 6	025 89	6 8 6 0 0	4 × × 95	033 81	3 18 02	97 66 1	037 85	3 8 6 0 0	– – – 79	–	–	7.9	– 1.3	8.9	65
	Faridpur	024 79	6 00 00	96 18 6	024 82	3 7 6 1 0	2 × × 94	064 80	6 16 02	96 03 1	039 88	4 5 7 1 0	5 × × 79	+ 2	+ 3	16.1	+ 5.3	19.0	71
	Barisal	022 80	8 07 02	99 01 9	026 89	4 4 4 2 8	8 × × 90	022 78	6 18 05	99 03 1	042 88	5 2 8 0 2	– – – 81	–		11.9	+ 3.1	13.4	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	081 75	8 00 00	93 51 6	032 76	8 9 3 0 0	0 × × 76	152 81	6 13 03	96 01 2	041 85	4 4 5 0 0	9 × × 75	–15	+ 1	14.8	+ 4.6	16.1	64
	Bogra	073 75	7 09 05	96 17 9	027 77	4 6 5 2 0	1 × 0 95	081 78	5 13 03	96 01 6	041 84	5 2 5 0 9	7 × × 75	+ 3	0	12.9	+ 6.5	13.7	69
	Dinajpur	140 72	0 09 02	96 00 9	039 79	0 0 9 0 0	2 × × 90	140 76	4 00 00	96 02 2	055 83	0 0 9 4 0	– – – 74	– 2	– 1	12.3	+ 1.9	14.4	72
	Rangpur	088 xx	8 09 05	96 02 8	— —	8 5 8 0 3	5 0 × – –	090 xx	3 07 02	98 02 5	— —	0 0 9 1 0	– – – – –	–	–	12.2		15.7	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		–
	Sonamerg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		–
	Aliabad																		–
PUNJAB	Lyallpur	000 34	1 16 02	96 01 0	963 08	0 0 0 2 0	– – – 09	000 48	0 02 04	96 00 0	998 89	0 0 9 0 0	– – – 83	+ 6	+ 8	0.5	– 0.3	2.3	12
	Lahore	000 81	0 00 00	97 00 0	976 07	0 0 9 0 0	– – – 11	000 62	0 05 03	96 00 1	002 91	0 0 9 0 0	– – – 77	+ 6	+ 8	0.1	– 0.9	2.4	19
	Sialkot	000 47	2 31 02	97 02 1	972 06	2 0 8 4 0	– – – 08	000 41	5 36 04	97 02 1	992 95	2 2 6 4 2	– – – 85	+ 5	+ 9	0.2	– 1.5	4.2	32
	Jhelum	000 51	0 00 00	97 00 0	972 06	0 0 9 0 0	– – – 09	000 56	3 18 02	96 01 2	998 92	0 0 9 7 0	4 × 6 86	–	–	0.3	–	4.3	–
	Rawalpindi *	000 50	0 00 00	99 00 0	925 04	0 0 9 0 0	– – – 06	010 44	0 26 02	99 00 9	924 93	0 0 9 0 0	6 × × 71	+ 7	+ 1	0.5	– 2.3	6.3	36
	Murree †	000 37	5 25 07	96 02 1	980 76	5 1 4 0 0	– – – 77	005 50	0 07 01	97 00 9	981 65	0 0 9 0 0	5 × × 58	+ 3	+ 1	2.2	– 3.9	17.9	59
	Attock	xxx xx	0 34 05	97 00 0	— —	0 0 9 0 0	– – – – –	xxx xx	0 09 05	97 00 3	— –	0 0 9 0 0	– – – – –		–	–	–	–	–
	Khushab	000 47	0 07 07	98 04 0	954 08	0 0 9 0 0	– – – 10	000 57	0 11 08	98 00 0	994 93	0 0 9 0 0	– – – 80	+ 4		0.8	– 0.7	2.6	15
	Montgomery	000 64	0 13 02	96 00 0	970 07	0 0 9 0 0	– – – 11	000 63	0 13 05	96 00 0	988 90	0 0 9 0 0	– – – 80	+ 3	0	0.2	– 0.4	1.3	10
	Leiah	000 39	0 00 00	97 00 0	941 11	0 0 9 1 0	– – – 11	000 48	0 31 02	97 10 0	988 89	0 0 9 0 0	– – – xx	–	–	0	–	0.7	3
	Multan	000 64	0 23 05	97 00 0	949 11	0 0 9 0 0	– – – 14	000 66	0 00 00	96 00 0	981 89	0 0 9 0 0	– – – – –	+ 9	–	0.1	– 0.4	0.1	7
	Khanpur	000 49	1 31 03	96 01 0	962 14	0 0 9 3 0	– – – 16	000 59	0 27 06	96 00 0	989 90	0 0 9 0 0	– – – 82	+14	+ 2	0	– 0.5	0.2	6
	Bahawalpur	000 65	0 00 00	97 00 0	964 12	0 0 9 0 0	– – – 14	000 61	0 00 00	97 00 0	985 86	0 0 9 0 0	– – – 79	+ 7	0	0.5	+ 0.2	1.5	4
	Fort Abbas							000 27	0 13 02	96 00 0	991 88	0 0 9 0 0	– – – xx	–	–	0	–	0.1	5
N.-W. F. P.	Drosh *	000 28	2 00 00	98 02 1	927 88	2 1 8 0 0	– – – 90	000 38	0 00 00	98 00 0	974 72	0 0 9 0 0	– – – 65	+ 5	+ 3	5.0	–	21.2	18
	Chakdara *	000 60	0 25 05	99 00 0	919 98	0 0 9 0 0	– – – 01	000 54	0 00 00	98 00 0	932 83	0 0 9 0 0	– – – 72		–	1.4	–	11.3	–
	Cherat *	000 31	2 18 07	98 03 0	933 94	0 0 9 0 3	0 6 × 95	000 37	0 18 04	97 00 0	953 79	0 0 9 0 0	– – – 75	+ 7	+ 6	2.1	– 2.1	9.3	29
	Peshawar	000 46	5 50 05	96 03 1	977 02	4 3 6 3 0	– – – 03	000 53	1 00 00	96 02 0	011 86	0 0 9 3 0	– – – 79	+ 5	+ 7	0.9	– 1.5	5.0	14
	Parachinar	004 50	5 18 02	97 02 9	974 78	2 3 7 6 0	3 × 7 85	000 52	0 00 00	99 00 1	972 73	0 0 9 0 0	6 × × 60	+ 2	+ 2	5.1	–	16.1	20
	Miranshah *	000 67	6 11 02	98 03 0	922 97	6 6 6 6 0	– – – 99	000 60	0 00 00	98 28 0	940 84	0 0 9 0 0	– – – – –	–	–	1.5	– 0.4	8.0	13
	Bannu	000 61	4 18 02	99 02 1	963 03	0 0 9 1 0	– – – 03	000 69	0 31 20	99 00 0	994 90	0 0 9 0 0	– – – 80	–	–	0.4	–	3.7	23
	D. I. Khan	000 62	8 09 02	97 00 0	955 10	0 0 9 0 0	– – – 10	000 51	0 05 09	96 07 0	000 91	0 0 9 0 0	– – – xx	+ 5	–	0	– 0.9	0.2	10
	Wana *																		11
	Landikotal *	000 29	5 31 02	97 02 1	921 94	5 8 6 0 0	– – – 95	000 37	0 13 02	97 00 8	944 85	0 0 9 0 0	– – – 68	–	–	3.0	–	7.7	–
	Kangu	xxx xx	6 18 02	99 03 1	— —	6 4 8 × ×	8 × × —	xxx xx	0 00 00	99 00 1	— —	0 0 9 0 0	– – – – –	–	–	–	–	–	–
	Thall	xxx xx	5 18 05	97 03 0	— —	0 0 × 3 3	0 9 9 —	xxx xx	0 00 00	99 00 0	— —	0 0 9 0 0	– – – —	–	–	–	–	–	–
BALUCHISTAN	Fort Sandeman *	000 35	4 00 00	98 02 1	041 96	4 8 7 0 0	– – – 00	000 33	0 00 00	98 00 3	963 72	0 0 9 0 0	– – – 68	+ 8	+ 3	1.9	+ 0.5	5.3	11
	Hindubagh †	000 24	0 18 10	98 00 0	972 89	0 0 9 0 0	– – – 91	000 51	0 00 00	97 00 0	901 77	0 0 9 0 0	– – – 55	–	–	0	–	0	–
	Loralai *	000 52	0 23 05	96 00 0	904 98	0 0 9 0 0	– – – 94							–					–
	Harnai (a)	000 xx	0 16 05	98 00 0	— —	0 0 9 0 0	– – – – –	000 xx	0 10 05	98 00 0	— —	0 0 9 0 0	– – – – –	–	–	0.3	– 1.0	4.0	14
	Sibi	000 54	0 18 05	99 00 0	950 15	0 0 9 0 0	– – – 15	000 51	0 00 06	98 00 0	984 92	0 0 9 0 0	– – – 81	–	–	0	–	0.6	5
	Quetta †	000 60	0 25 05	99 00 0	967 91	0 0 9 0 0	– – – 92	000 49	0 00 00	99 00 0	977 71	0 0 9 0 0	– – – 50	–	–	0.4	– 0.9	5.8	9
	Chaman *	000 34	0 20 05	97 00 0	036 95	0 0 9 0 0	– – – 97	000 33	0 25 02	97 00 0	948 83	0 0 9 0 0	– – – 79	+ 4	+12	0.7	– 0.2	2.9	5
	Nushki *	000 52	0 31 10	97 00 0	963 92	0 0 9 0 0	– – – 04	000 49	0 09 07	98 00 0	022 85	0 0 9 0 0	– – – 75	–	–	0.9	–	2.0	–
	Dalbandin *	000 26	0 28 05	95 05 0	927 02	0 0 9 0 0	– – – 04	000 32	0 23 05	96 00 0	956 78	0 0 9 0 0	– – – 62	+ 1	– 3	0.3	– 0.1	2.9	4
	Nokkundi *	000 71	0 34 18	99 05 0	945 02	0 0 9 0 0	– – – 03	000 41	0 34 05	99 00 0	958 87	0 0 9 0 0	– – – 78	–		0	–	1.7	3
	Kalat †	000 31	0 31 02	99 10 0	942 85	0 0 9 0 0	– – – 88	000 26	0 18 02	99 00 0	966 67	0 0 9 0 0	– – – 54	+ 8	0	0.7	0	3.8	7
	Turbat	000 47	0 00 00	98 00 0	971 16	0 0 9 0 0	– – – 19	000 56	0 00 00	98 00 0	019 90	0 0 9 0 0	– – – 89	–	–	0	–	3.2	–
	Panjgur *							000 37	0 09 02	97 00 0	932 73	0 0 9 0 0	– – – xx		–	0	–	1.2	6
	Las Bela	000 68	0 13 14	92 08 3	967 12	0 0 9 0 0	– – – 19	000 77	0 00 00	97 00 0	013 83	0 0 9 0 0	– – – xx	–	–	0	–	0	3
	Ormara																		8
	Pasni	000 75	0 23 07	98 00 0	988 92	0 0 9 0 0	– – – 96	000 79	0 09 05	96 02 1	012 83	6 5 5 0 0	9 × × 79	+ 2	+ 4	0	– 0.4	0.8	4
	Jiwani	000 60	0 13 12	97 00 0	987 90	0 0 9 0 0	– – – 95							–					4
SIND	Reti	000 06	0 18 02	96 00 0	970 14	0 0 9 0 0	– – – 17	000 38	0 18 05	96 00 0	993 94	0 0 9 0 0	– – – 80	–	–	0	–	0	–
	Jacobabad	000 27	1 18 05	97 03 1	952 14	0 0 9 0 1	– – – 17	000 45	0 18 05	96 00 0	986 92	0 0 9 0 0	– – – 78	+ 4	– 3	0.3	0	0.5	4
	Sukkur	000 45	0 23 02	96 00 0	960 15	0 0 9 0 0	– – – 17	000 61	0 30 05	96 00 0	987 87	0 0 9 0 0	– – – 80	–	–	0	–	0	4
	Padidan	000 33	1 23 02	99 00 0	964 14	0 0 9 0 0	– – – 16	000 49	0 23 03	99 00 0	991 92	0 0 9 0 0	– – – 87	–	–	0	–	0	–
	Karachi (*Manora*)	000 81	0 25 09	97 00 0	995 87	0 0 9 0 0	– – – 88	000 78	0 27 05	97 00 0	020 84	0 0 9 0 0	– – – 81	– 1	+ 1	0	– 0.3	1.7	8
	Karachi (*A. F.*)	000 79	0 23 12	97 00 0	993 89	0 0 9 0 0	– – – 03	000 77	0 27 10	96 00 1	023 84	0 0 9 0 0	– – – 80	–	–	0	–	1.4	–
	Badin	000 61	0 23 05	97 00 0	972 06	0 0 9 0 0	– – – 16	000 77	0 23 02	97 00 0	027 83	0 0 9 0 0	– – – 81	+13	+ 1	0	– 0.3	0.3	9
	Nagarparkar	000 xx	6 34 05	96 00 0	— —	0 0 9 0 0	– – – – –	000 xx	0 09 02	96 00 0	— —	0 0 9 0 0	– – – – –	–	–	–	–	–	–
	Chhor (*Umerkot*)	000 65	0 27 03	97 00 0	972 14	0 0 9 0 0	– – – 16	000 78	0 23 03	97 00 0	006 91	0 0 9 0 0	– – – 81	–	–	0	–	0.4	–
	Hyderabad	000 46	0 13 02	97 00 0	965 14	0 0 9 0 0	– – – 17	000 72	0 32 03	96 00 0	004 87	0 0 9 0 0	– – – 80	+10	+ 1	1.1	+ 0.9	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †							000 58	0 02 05	99 00 8	008 xx	0 0 9 0 0	0 0 0 55		–	3.5	–	8.7	12
	Jalalabad *							000 57	0 00 00	97 00 1	894 88	0 0 9 0 0	– – – 70		–	1.1	–	4.7	–
	Kandahar *							000 51	0 00 00	97 00 0	015 65	0 0 9 0 0	– – – 53		–	0.2	–	2.0	–

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 23RD MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_sD_wT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_sD_wT_nT_n$	Departure from normal of T_xT_x	T_nT_n	Rainfall: Since 1st April to date	Departure from normal	Since 1st Jan. to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Chahbar	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Jask	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3
	Meshed	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10
	Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11
Arabia	Muscat	--	000 57	0 29 05	99 00 0	997 98	0 0 9 0 0	- - - 02	000 71	0 00 00	99 00 0	000 90	0 0 9 0 0	- - - 87	+ 5	0	0	- 0.3	2.1	4
	Sharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Kuwait (b)	--	000 66	0 36 02	96 00 0	101 92	0 0 9 0 0	- - - 93	000 75	0 27 02	96 00 0	087 92	0 0 9 0 0	- - - 80	--	--	0.8	--	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0530 G.M.T.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	S N_s Ch_s h_s	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
City of Derby	53 206	604 05	0 24 17	98 00 0	049 84	00 9 00	1 5 006	--	0 01 78	--
Steeb Advocate	53 086	601 06	3 24 03	99 02 1	106 96	11 × 80	6 6 210	--	--	--
British Piper	53 156	572 09	0 04 09	97 00 0	028 85	00 9 00	2 3 309	8 × XXX	0 00 81	1 03 33
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoXiX2	PiPihihihi	TiTiTdiTdiTxi etc.	5555	hthiPiPiPi	TiTiTdiTdiTxi etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	999 29	275 60	005 09	854 79	290 41	700 38	170 27	506 31	539 95	302 02	759 97	555 55	109 70	351 76	319 00	320 83	658 00	240 48	456 00	036 01	504 00	639 92	633 50	679 92	

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	--	--	No	ascent	--	--	--	--	--	--	17 17	21 23	22 23	--	--	--	15 05	21 15	23 20	22 19	22 17	--	--	--
Chhor	20 03	20 05	20 08	28 03	08 01	--	--	--	--	--	--	--	--	--	--	--	27 26	88 17	28 16	27 15	--	--	--	--
Chittagong	--	--	No	ascent	--	--	--	--	--	--	17 16	17 20	18 17	19 17	20 16	21 18	17 08	17 12	18 12	19 13	19 13	--	--	--
Dev's Bazar	21 10	21 09	22 09	--	--	--	--	--	--	--	16 08	16 09	18 08	20 06	23 08	24 11	17 08	17 04	20 08	21 09	21 10	28 06	26 09	--
Dacca	14 10	15 13	17 13	--	--	--	--	--	--	--	20 10	21 16	--	--	--	--	23 07	24 12	23 13	24 13	26 10	--	--	--
Dalbandin	--	--	23 09	21 11	22 12	26 11	23 06	26 08	26 17	23 32	--	--	28 07	24 04	30 11	--	--	--	30 04	32 09	32 15	34 15	--	--
Drosh	--	--	--	--	24 04	19 06	25 03	27 25	30 21	29 27	--	--	--	21 01	19 01	21 06	--	--	--	--	04 03	01 09	21 06	26 14
Fort Sandeman	--	--	--	26 03	22 05	22 14	24 14	24 15	28 20	27 23	--	--	--	25 09	29 12	31 15	--	--	--	28 04	29 05	29 01	26 13	--
Sacobabad	20 14	21 09	20 09	19 09	16 07	17 06	13 06	26 06	29 10	29 27	28 22	21 25	21 23	21 17	22 06	24 05	16 21	18 03	25 00	22 15	23 13	31 04	31 06	11 06
Jhelum	22 06	16 07	15 09	13 08	21 05	25 10	29 13	28 26	30 26	31 52	21 05	11 04	18 09	25 05	25 06	--	10 10	05 20	03 12	02 02	31 06	27 05	26 23	--
Siwani	14 03	07 13	07 15	11 10	10 07	05 10	02 13	04 14	31 07	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Karachi	25 12	27 07	27 07	28 06	20 04	13 02	08 06	02 10	27 10	25 06	28 10	--	--	--	--	--	28 14	28 19	28 21	26 19	24 09	--	--	--
Khanpur	27 06	27 06	27 02	22 06	23 09	20 04	19 05	31 13	29 21	28 41	21 10	22 11	26 10	27 14	26 17	29 18	27 16	26 11	26 15	25 14	23 15	26 13	--	--
Lahore	10 03	05 04	30 03	27 03	25 06	23 06	35 10	32 22	30 25	29 22	09 17	03 12	10 09	15 09	23 10	27 13	05 15	06 10	19 03	15 04	23 07	27 13	--	--
Multan	22 10	21 12	21 14	21 18	21 18	23 10	25 04	29 11	29 19	29 26	23 21	23 23	23 26	28 22	--	--	31 06	32 22	31 24	23 23	30 38	--	--	--
Peshawar	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	03 11	34 11	05 09	09 06	05 08	35 11	27 21
Quetta	--	--	--	--	27 09	35 12	23 13	30 11	27 14	25 29	--	--	--	--	25 03	26 19	--	--	--	--	16 03	23 07	27 21	--
Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Cloud Observation Data (iiiGG Cddv, v_v)

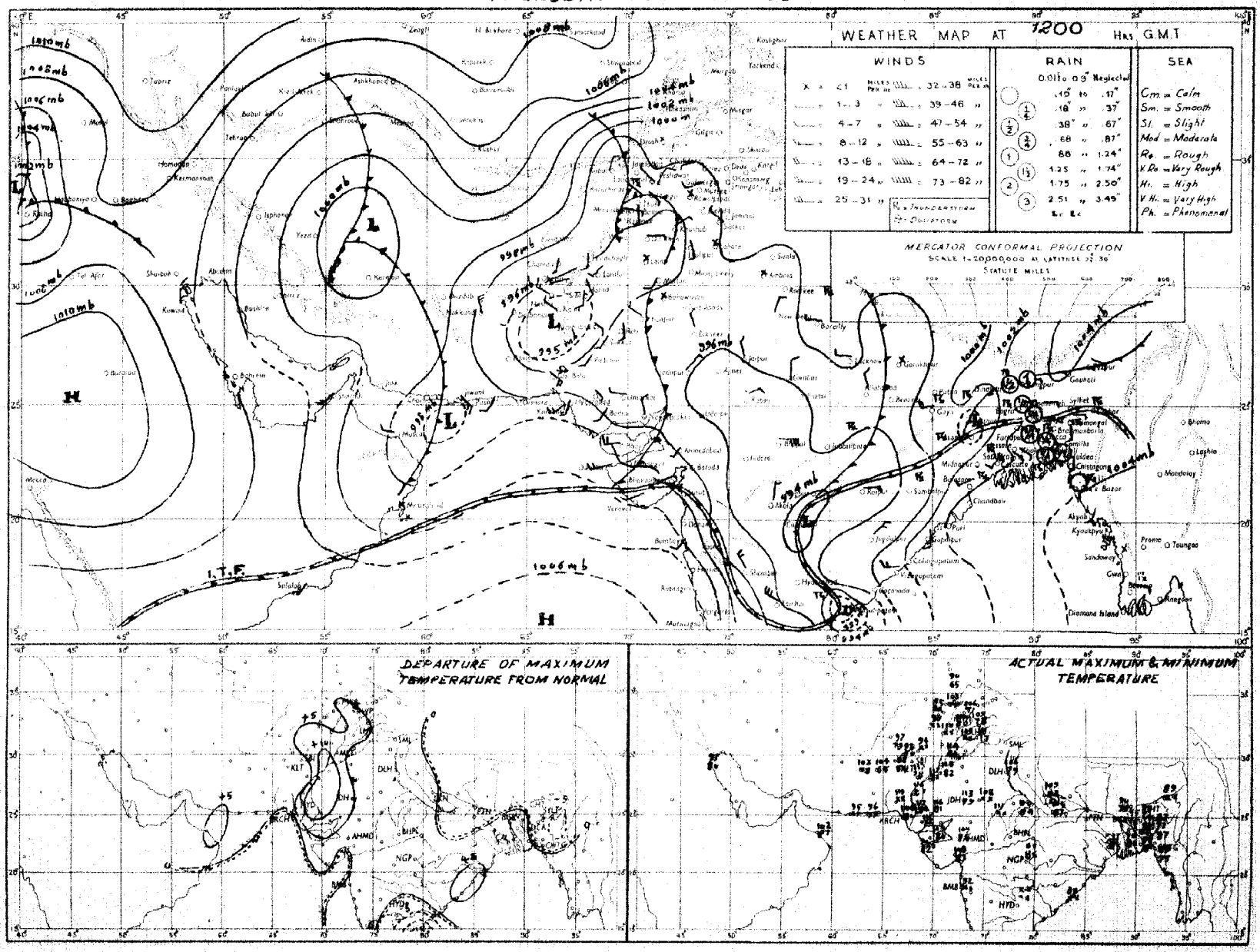
Jhelum 59802 42715

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.3 0.6 0.9 1.2 1.5 2.0 2.5 3.0 4.0 5.0 7.0 and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

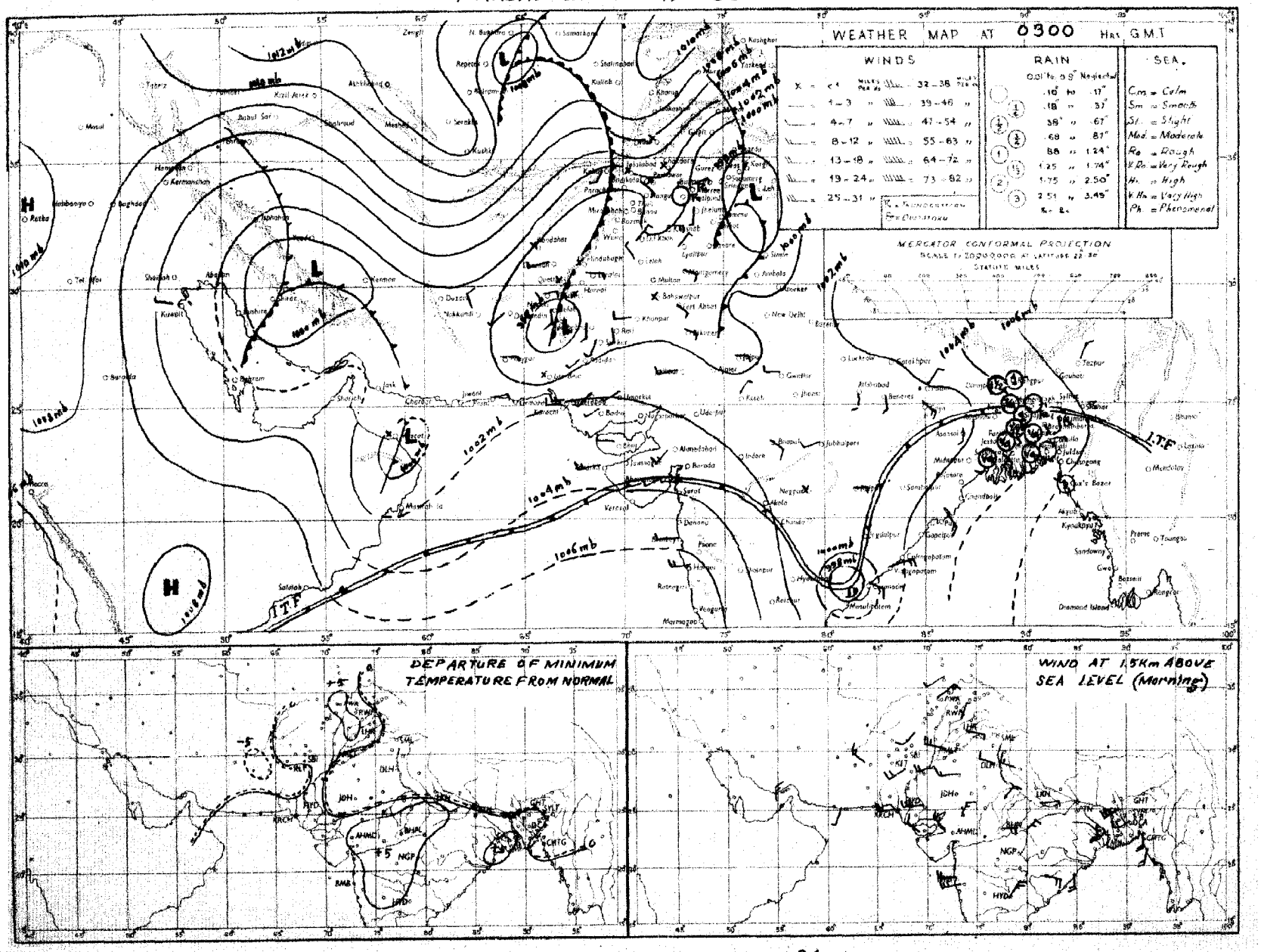
THURSDAY 22nd: MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 23rd MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SATURDAY THE 24TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Observations are lacking but believe the depression has moved northeastwards and lies at 0300 GMT. to-day within one degree Latitude 16½°N and Longitude 81½°E. It will continue to move northeastwards.

The secondary over northwest Arabian Sea has moved inland and intensified the seasonal low over Baluchistan.

A western disturbance from Iraq has moved into northwest Iran.

Fairly widespread rain/thundershowers have ocurred in East Pakistan. Local dust/thunderstorms have also been reported from the North-West Frontier Province and the north Punjab and scattered from north Baluchistan.

Chief amounts of rainfall are :—Cox's Bazar and Faridpur 3" each ; Sirajganj 1" ; Brahmanbaria and Narayanganj ¾" each ; Khulna ½" and Noakhali, Srimangal and Barisal ½" each.

Day temperatures were appreciably to markedly above normal in west Pakistan outside Baluchistan and Sind Coast.

Forecast valid until the evening of 25th :—Fairly widespread rain/thundershowers will occur in East Pakistan. Scattered thunderstorms are also likely in the upper North-West Frontier Province, Kashmir and the north Punjab and scattered dust/thunderstorms in Baluchistan, Sind and the south Punjab. Dust raising winds will prevail over lower Sind and south Baluchistan.

Karachi-1L
The 24th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day: RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_s$D$_M$T$_x$T$_x$	At 0300 Hrs. G. M. T. of date: RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_s$D$_M$T$_n$T$_n$	Departure from Normal: T$_x$T$_x$	T$_n$T$_n$	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 78	5 18 03	97 02 1	017 85	2 2 6 0 5	9 × 0 90	268 79	4 13 02	97 02 9	044 82	3 8 6 0 2	9 × 0 77	+ 1	+ 1	14.9	+ 1.8	16.5	140
	Chittagong	000 76	5 20 09	96 08 1	017 85	3 1 7 7 9	0 × 9 89	××× 78	8 18 05	96 02 9	045 79	8 7 6 – –	9 × × 77	0	+ 1	15.1	+ 1.9	19.8	108
	Noakhali	022 77	5 18 02	97 02 6	011 81	4 2 5 2 2	2 × × ××	022 79	5 18 02	98 03 1	031 87	1 1 6 2 1	– – – 80	–	+ 2	15.1	+ 1.6	16.7	116
	Comilla	000 77	8 18 05	98 03 1	012 84	8 4 7 0 8	– – – 87	010 79	7 18 05	98 03 1	034 86	7 4 7 0 0	9 0 0 81	– 4	+ 6	35.1	+19.9	37.9	94
	Brahmanbaria	084 79	8 00 00	96 08 6	012 83	8 4 4 – –	4 × × 87	084 79	5 23 02	97 03 1	039 86	5 5 5 0 0	– – – 77	–	–	18.0	+ 3.7	19.2	78
	Dacca	××× 76	8 00 00	96 95 9	013 76	8 8 3 – –	8 × × 98	××× 81	6 20 02	98 08 9	031 86	6 8 5 0 0	9 × × 75	–	–	–	–	–	72
	Narayanganj	050 73	8 16 08	96 03 6	014 78	8 5 5 2 –	9 × 0 94	070 79	6 18 08	96 03 6	030 88	6 4 5 0 0	9 × × 76	+ 8	0	15.1	+ 3.0	16.8	81
	Mymensingh	011 78	8 09 02	99 02 6	010 86	8 4 7 – –	0 × × 90	011 78	8 00 00	99 02 2	024 84	8 4 7 – –	– – – 78	+ 1	– 2	11.1	– 3.0	11.8	93
	Srimangal	030 77	8 05 02	94 60 9	016 79	8 5 6 – –	7 × × 89	032 78	6 18 03	97 02 6	039 84	4 8 6 3 0	9 × 5 77	– 3	+ 4	10.4	–10.5	14.5	94
	Khulna	088 81	4 00 00	97 02 6	998 82	4 8 8 0 0	2 × × 94	088 79	6 28 02	96 02 2	028 87	6 5 8 0 0	– – – 79	+ 2	+ 3	12.7	+ 4.5	12.9	68
	Satkhira	007 76	5 13 02	97 03 6	000 90	4 5 7 5 0	– – – 98	007 86	6 13 05	97 03 1	019 90	4 4 7 6 0	– – – 79	0	+ 2	9.4	+ 1.7	9.5	63
	Jessore	000 78	8 18 02	96 03 1	997 85	8 8 6 – –	– – – 95							–					65
	Faridpur	066 79	8 03 06	93 97 6	005 80	8 7 5 0 0	6 × × 92	298 80	5 18 02	96 03 9	026 87	4 5 6 1 0	9 × × 74	0	– 2	19.1	+ 7.0	21.9	71
	Barisal	027 77	3 18 05	98 03 6	009 87	2 3 4 0 8	7 × × 92	027 79	6 23 05	99 03 1	031 89	3 1 3 0 2	– – – 81	–		12.1	+ 3.0	13.6	81
	Pabna																		58
	Rampur Boalia																		56
	Sirajganj	032 79	× 13 02	96 02 2	001 80	4 7 4 0 0	2 0 0 80	101 83	4 13 05	96 01 1	022 83	4 1 7 0 0	9 0 0 77	–11	+ 3	15.0	+ 6.1	16.3	64
	Bogra	003 79	7 13 05	95 61 1	995 89	4 7 5 2 0	– – – 94	003 78	7 23 02	96 08 6	020 84	5 8 5 7 0	9 × 0 77	+ 2	+ 2	12.9	+ 6.2	13.7	60
	Dinajpur	000 78	6 00 00	96 02 2	005 90	2 4 7 7 9	– – – 93	000 77	6 00 00	96 02 2	026 84	6 4 7 0 0	– – – 78	+ 1	+ 3	12.3	+ 6.1	14.4	71
	Rangpur	000 ××	4 00 00	97 02 1	— —	4 5 8 0 0	– – – – –	000 ××	8 07 02	96 02 1	— —	8 5 8 – –	– – – – –	–	–	12.2	+ 1.3	15.7	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		4
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		–
PUNJAB	Lyallpur	000 48	0 00 00	96 00 0	946 07	0 0 9 0 0	– – – 09	000 51	0 02 02	96 00 0	971 89	0 0 9 0 0	– – – 81	+ 6	+ 6	0.5	– 0.3	2.2	12
	Lahore	000 66	0 05 02	97 00 0	945 11	0 0 9 0 0	– – – 12	000 65	1 09 03	96 02 1	970 95	0 0 9 0 9	1 9 × 80	+ 7	+ 6	0.1	– 0.9	2.4	19
	Sialkot	000 50	1 00 00	97 01 1	939 10	0 0 9 0 2	– – – 11	000 56	5 05 02	97 02 3	955 94	2 2 6 1 2	– – – 56	+ 8	+10	0.2	– 1.5	4.2	32
	Jhelum	000 52	1 22 02	97 01 0	943 08	1 1 7 0 0	– – – 11	000 45	0 34 03	95 07 9	967 97	0 0 9 0 0	7 × × 82	–	–	0.3	–	4.3	–
	Rawalpindi *	000 46	3 27 02	99 01 1	904 05	0 0 9 3 0	– – – 07	000 47	2 27 02	98 01 9	912 90	0 0 9 2 0	2 × × 76	+ 8	+ 6	0.5	– 2.3	8.3	36
	Murree †	000 48	5 11 07	96 02 1	967 69	5 7 4 0 0	5 × × 89	000/42	3 36 02	98 01 1	962 69	0 0 9 4 0	9 × 5 59	+15	+ 2	2.2	– 4.0	17.9	50
	Attock	××× ××	0 36 02	97 00 0	— —	0 0 9 0 0	– – – – –	××× ××	0 31 09	97 00 3	— —	0 0 9 0 0	8 × 0 – –	–	–	–	–	–	–
	Khushab	000 57	1 11 03	97 03 0	947 09	0 0 9 5 0	– – – 11	000 51	0 02 05	98 00 1	973 00	0 0 9 0 0	– – – 82	+ 5	+ 3	0.8	– 0.7	2.4	15
	Montgomery	000 71	0 13 03	96 00 0	944 10	0 0 9 0 0	– – – 12	000 67	0 18 08	96 00 0	970 93	0 0 9 0 0	– – – 78	+ 4	– 2	0.2	– 0.4	1.3	10
	Leiah	000 43	0 31 02	97 00 0	943 13	0 0 9 0 0	– – – 14	000 52	0 31 02	97 00 0	977 90	0 0 9 0 0	– – – 68	–	–	0	–	0.8	5
	Multan	000 72	0 31 05	97 00 0	943 15	0 0 9 0 0	– – – 16	000 70	0 31 02	96 00 0	973 80	0 0 9 0 0	– – – 74	+11	0	0.1	– 0.4	0.1	7
	Khanpur	000 60	0 21 07	96 00 0	946 13	0 0 9 0 0	– – – 16	000 61	0 27 03	96 00 0	977 87	0 0 9 0 0	– – – 82	+15	+ 2	0	– 0.4	0.2	4
	Bahawalpur	000 69	0 00 10	97 00 0	950 13	0 0 9 0 0	– – – 14	000 68	0 28 03	97 00 0	972 80	0 0 9 0 0	– – – 72	+ 7	– 7	0.5	+ 0.2	1.5	4
	Fort Abbas	000 91	0 23 02	96 00 0	949 12	0 0 9 0 0	– – – 15	000 39	0 18 02	96 00 0	982 91	0 0 9 0 0	– – – ××	–	–	0	–	0.1	8
N.-W. F. P.	Drosh *	000 30	6 25 12	98 02 1	912 85	6 3 6 0 0	– – – 90	001 45	0 00 00	98 00 9	975 66	0 0 9 0 0	9 × × 62	–	0	6.0	–	21.2	18
	Chakdara *	000 62	2 23 03	99 08 0	892 98	2 0 7 1 –	9 0 6 01	000 44	0 00 00	98 00 3	978 82	0 0 9 0 0	9 0 0 70	–	–	1.4	–	11.3	–
	Cherat *	000 36	7 23 05	97 03 1	927 27	0 0 9 2 0	5 × 6 95	000 37	0 36 07	97 00 0	980 76	0 0 9 0 0	– – – 71	+ 7	+ 2	2.1	– 2.1	9.3	29
	Peshawar	000 49	7 05 02	96 08 1	959 00	4 2 6 1 3	– – – 03	000 51	2 00 00	97 08 0	001 89	0 0 9 0 1	– – – 74	–	+ 2	0.9	– 1.5	5.0	14
	Parachinar	000 51	5 00 00	97 02 0	930 80	2 8 7 6 0	5 × 7 85	000 47	0 00 00	99 00 9	957 73	0 0 9 0 0	9 × × 59	+ 2	+ 1	5.1	–	16.1	29
	Miranshah *	000 60	4 31 02	98 29 4	921 98	0 0 9 6 0	– – – 10	000 61	0 11 02	98 28 4	983 83	0 0 9 0 0	– – – 76	–	–	1.5	– 0.4	8.0	13
	Bannu	000 62	0 13 02	99 00 0	945 05	0 0 9 0 0	– – – 06	000 63	0 00 00	99 00 0	008 86	0 0 9 0 0	– – – 79	–	–	0.4	–	3.7	11
	D. I. Khan	000 68	0 02 02	97 06 0	942 10	0 0 9 0 0	– – – 10	000 61	0 00 00	96 00 0	990 82	0 0 9 0 0	– – ××	+ 5	–	0	– 0.9	0.2	10
	Wana *																		11
	Landikotal *	000 30	2 23 05	99 02 1	904 91	2 5 6 0 0	– – – 94	000 39	1 31 03	99 02 3	934 81	1 5 6 0 0	– – – 70	–	–	3.0	–	7.7	–
	Hangu	××× ××	6 00 00	99 01 5	— —	0 0 9 2 0	8 × 0 —	××× ××	0 00 00	99 00 3	— —	0 0 9 0 0	8 – – – –	–	–	–	–	–	–
	Thull	××× ××	5 09 09	97 08 0	— —	0 0 9 3 2	0 9 9 —	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	– – – – –	–	–	–	–	–	–
BALUCHISTAN	Fort Sandeman *	000 18	5 00 00	98 02 3	926 95	5 4 7 0 0	2 × × 98	000 29	0 00 00	98 45 0	948 78	0 0 9 0 0	– – – 71	+ 6	+ 6	1.9	+ 0.4	5.8	11
	Hindubagh †	000 16	1 23 08	97 01 1	968 88	1 × 8 0 0	– – – 90	000 30	0 27 02	98 00 0	978 81	0 0 9 0 0	– – – 61	–	–	0	–	0	–
	Loralai *	000 25	4 23 05	96 08 1	894 92	0 0 9 3 0	– – – 95	000 47	0 00 00	96 00 1	041 77	0 0 9 0 0	– – – 63	–	–	0.7	–	3.7	–
	Harnai (a)	000 ××	1 03 02	98 ×× 1	— —	0 0 9 0 1	– – – – –	000 ××	0 16 02	98 00 0	— —	0 0 9 0 0	– – – – –	–	–	0.3	– 1.0	4.0	14
	Sibi	000 64	0 11 05	99 00 0	934 15	0 0 9 0 0	– – – 17	000 53	0 18 05	98 00 0	976 92	0 0 9 0 0	– – – 78	–	–	0	–	0.6	5
	Quetta †	000 33	0 25 05	99 00 0	967 89	0 0 9 0 0	– – – 90	000 58	0 00 00	99 00 0	973 78	0 0 9 0 0	– – – 59	–	–	0.4	– 0.9	5.8	9
	Chaman *	000 28	0 20 03	97 00 0	942 96	0 0 9 0 0	– – – 96	000 43	0 25 02	97 00 0	968 85	0 0 9 0 0	– – – 71	+ 3	+ 4	0.7	– 0.2	2.9	8
	Nushki *	000 69	1 31 05	99 08 0	934 06	0 0 9 0 1	0 0 × 07	000 51	0 11 10	97 00 9	010 86	0 0 9 0 0	– – – 77	–	–	0.9	–	2.9	–
	Dalbandin *	000 42	3 09 03	95 08 0	946 06	3 2 7 0 0	– – – 06	000 50	0 00 00	95 05 1	945 81	0 0 9 0 0	9 × × 69	+ 3	+ 1	0.3	– 0.1	2.9	4
	Nokkundi *	000 69	1 34 05	99 03 0	234 06	0 0 9 0 1	– – – 07	000 46	0 02 02	99 00 1	950 91	0 0 9 0 0	9 × × 75	–	–	0	–	1.7	3
	Kalat †	000 30	0 36 05	99 00 0	954 83	0 0 9 0 0	– – – 85	000 24	0 00 00	99 00 0	961 70	0 0 9 0 0	– – – 58	–	– 1	0.7	0	3.8	7
	Turbat	000 47	0 23 05	98 00 0	978 13	0 0 9 0 0	– – – 14	000 77	0 27 05	98 00 0	009 88	0 0 9 0 0	– – – 80	–	–	0	–	3.2	–
	Panjgur *	000 33	0 31 03	97 00 0	916 98	0 0 9 0 0	– – – 00	000 34	0 05 03	97 00 0	926 75	0 0 9 0 0	– – – ××	–	–	0	–	1.2	5
	Las Bela	000 65	0 28 08	97 00 0	911 07	0 0 9 0 0	– – – 12	000 76	× 00 00	97 01 0	007 85	4 2 4 0 0	0 × × – –	–	–	0	–	0	3
	Ormara																		3
	Pasni	000 78	0 27 09	98 00 0	989 89	0 0 9 0 0	– – – 92	000 78	6 35 02	96 02 1	026 84	6 5 5 0 0	9 × × 81	– 2	+ 6	0	– 0.4	0.8	6
	Jiwani							000 31	7 00 00	97 02 1	020 82	7 6 4 0 0	– – – 79		–	–	–	–	4
SIND	Beti	000 08	0 18 08	96 00 0	957 14	0 0 9 0 0	– – – 17	000 86	0 18 07	96 00 0	980 91	0 0 9 0 9	– – – 78	–	–	0	–	0	–
	Jacobabad	000 18	0 18 03	98 00 0	948 15	0 0 9 0 0	– – – 17	000 52	0 16 07	97 00 0	980 86	0 0 9 0 0	– – – 76	+ 4	– 6	0.3	0	0.5	4
	Sukkur	000 43	0 29 05	96 00 0	943 16	0 0 9 0 0	– – – 16	000 62	0 20 05	96 00 0	976 86	0 0 9 0 0	– – – 88	–	–	0	–	0	4
	Padidan	000 32	0 27 08	98 00 0	952 16	0 0 9 0 0	– – – 17	000 70	0 22 03	99 00 0	982 87	0 0 9 0 0	– – – 77	–	–	0	–	0	–
	Karachi (*Manora*)	000 81	0 25 05	97 00 0	998 87	0 0 9 0 0	– – – 89	000 78	6 27 09	97 02 2	020 84	6 6 4 0 0	– – – 82	0	+ 2	0	– 0.2	1.7	8
	Karachi (*A. P.*)	000 81	0 20 14	97 80 1	991 92	0 0 9 0 0	– – – 01	000 78	7 25 10	96 02 1	020 85	7 5 5 0 0	– – – 82	–	–	0	–	1.4	–
	Badin	000 59	0 23 03	97 00 0	972 06	0 0 9 0 0	– – – 12	000 73	0 28 08	97 00 0	020 83	0 0 9 0 0	– – – 80	+ 9	0	0	– 0.2	0.3	9
	Nagarparkar	000 ××	0 05 02	96 00 0	— —	0 0 9 0 0	– – – – –	000 ××	0 00 00	96 00 0	— —	0 0 9 0 0	– – – – –	–	–	–	–	–	–
	Chhor (*Umarkot*)	000 57	0 23 03	97 00 0	965 15	0 0 9 0 0	– – – 16	000 78	0 23 05	97 00 0	999 82	0 0 9 0 0	– – – 79	–	–	0	–	0.4	–
	Hyderabad	000 44	0 23 08	97 00 0	962 12	0 0 8 0 0	– – – 16	000 77	0 05 08	96 00 0	997 87	0 0 9 0 0	– – – 80	+ 9	+ 1	1.1	+ 0.9	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 86	8 02 08	98 08 9	009 75	8 7 8 – –	4 – – 48	000 57	0 00 00	00 07 1	894 83	0 0 9 0 0	0 0 × 71	–	–	1.1	–	4.7	12
	Jalalabad *	000 59	6 00 00	97 08 0	869 97	0 0 9 2 0	8 × 0 02	000 49	0 00 00	97 00 0	918 74	0 0 9 0 0	– – – 52	–	–	0.2	–	2.9	–
	Kandahar *	000 57	0 00 00	98 00 0	894 98	0 0 9 0 0	– – – 07							–					–

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 24TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. BBB T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_xT_x$	At 0300 Hrs. G. M. T. of date. BBB T_dT_d	Ndd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_1D_MT_nT_n$	Departure from Normal of $T_x T_x$	$T_n T_n$	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Musca:	000 80	0 05 02	99 00 0	996 91	0 0 9 0 0	- - - 98	000 73	0 00 00	99 00 0	016 88	0 0 9 0 0	- - - 86	+ 1	- 1	0	- 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 64	0 05 01	98 00 0	064 02	0 0 9 0 0	- - - 04	000 82	0 31 01	97 00 0	099 85	0 0 9 0 0	- - - 82	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
BBB at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and BBB at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for BBB see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ aDD	8 N_s $Ch_s h_s$	O $T_s T_s T_d T_d$	1$d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
City of Evansville	63 126	671 06	3 26 16	99 01 0	080 88	11 5 08	6 4 110	—	0 02 77	1 26 82
Shwedagon	63 247	646 06	3 14 05	98 03 0	043 xx	31 7 10	—	—	—	—
City of Bristol	63 133	472 06	0 05 03	98 00 0	080 85	00 9 00	7 5 106	—	0 51 79	1 05 26
City of Derby	63 231	648 06	0 23 09	98 00 0	033 85	00 9 00	1 3 307	—	0 52 78	—
Nadir	63 213	695 06	3 31 09	98 02 2	048 85	11 5 40	7 3 120	8 2 482	0 00 79	1 22 22
Nadir	63 229	688 12	5 26 11	98 02 0	020 85	11 6 60	7 8 820	8 2 483	0 02 79	1 25 23
Carthage	63 186	716 12	6 27 17	98 02 2	132 86	11 5,39	5 6 822	—	0 00 79	1 22 22
Shwedagon	63 248	655 12	0 25 05	97 00 0	012 xx	00 9 00	—	—	—	—
City of Derby	63 234	655 12	3 28 09	98 02 0	011 86	31 5 00	1 3 820	—	0 04 80	—
City of Derby	63 240	659 18	2 23 09	98 02 0	020 84	21 6 00	1 2 111	—	0 03 78	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1TdT1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	997 29	271 60	854 76	500 81	700 83	186 03	500 82	539 93	555 55	219 82	881 41	319 09	321 01	658 00	270 08	456 00	039 97	504 00	669 99	828 50	979 91	425 35	799 98		

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	15 06	17 96	19 06	23 10	25 17	—	—	—	—	—	17 21	21 03	31 26	21 17	—	—	19 13	21 18	—	—	—	—	—	—
Chhor	25 08	25 08	24 06	21 06	17 06	16 11	21 03	32 03	—	—	—	—	—	—	—	—	24 38	24 44	—	—	—	—	—	—
Chittagong	32 15	29 16	22 17	22 10	22 19	22 21	—	—	—	—	17 15	17 21	—	—	—	—	18 05	19 14	22 18	—	—	—	—	—
Cox's Bazar	18 15	18 17	19 15	19 08	23 08	—	—	—	—	—	—	—	No	ascent	—	—	20 07	21 12	32 14	26 23	26 12	—	—	—
Dacca	32 07	21 11	23 10	—	—	—	—	—	—	—	—	—	—	—	—	—	23 08	24 10	—	—	—	—	—	—
Dalbandin	—	—	15 01	18 04	27 04	21 11	27 17	—	—	—	—	—	11 06	03 08	04 03	—	—	—	07 02	03 05	05 08	23 11	33 14	29 15
Drosh	—	—	—	—	23 02	23 07	26 07	23 11	27 25	23 34	—	—	—	23 03	13 02	—	—	—	—	—	05 03	36 17	36 14	31 10
Fort Sandeman	—	—	—	23 04	21 11	26 08	26 08	23 16	27 14	27 41	—	—	—	30 06	33 10	31 11	—	—	—	16 08	13 00	25 02	12 13	—
Jacobabad	17 19	15 12	16 03	18 07	21 08	19 02	21 02	23 09	29 21	—	33 17	32 15	23 13	29 05	27 10	31 13	31 03	34 12	33 13	25 15	34 13	33 46	21 09	—
Jhelum	32 01	19 01	17 02	21 04	22 07	22 06	31 11	39 13	—	—	05 14	04 22	05 22	01 24	32 17	—	33 09	02 10	01 08	36 11	34 20	23 10	27 27	—
Jiwani	17 05	19 05	15 05	20 05	20 05	20 06	25 05	28 12	07 13	25 16	—	—	—	—	—	—	25 10	—	—	—	—	—	—	—
Karachi	26 14	27 19	26 19	26 17	26 13	29 04	05 03	24 06	30 13	23 33	26 30	—	—	—	—	—	27 23	27 21	24 23	24 27	—	—	—	—
Khanpur	24 20	22 17	24 15	26 13	24 10	21 12	17 24	26 15	29 20	—	23 29	32 29	23 19	23 14	20 17	26 13	24 24	24 27	01 11	07 04	24 18	25 25	—	—
Lahore	13 05	15 02	15 05	20 06	23 09	25 19	31 12	31 19	31 23	—	04 23	03 03	35 04	31 04	01 08	30 15	05 15	03 14	29 19	27 14	06 03	29 06	26 21	—
Multan	30 13	30 13	29 08	26 05	26 11	25 15	23 13	—	—	—	23 31	24 24	23 23	24 27	—	—	35 08	30 17	30 11	33 05	30 15	—	—	—
Peshawar	—	07 02	07 01	19 02	20 04	25 04	27 04	27 10	29 08	23 19	—	—	—	—	—	—	—	05 03	—	—	30 12	32 28	—	—
Quetta	—	—	—	—	23 13	29 07	29 09	30 12	30 27	27 31	—	—	—	—	31 09	36 17	—	—	—	—	23 17	28 19	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

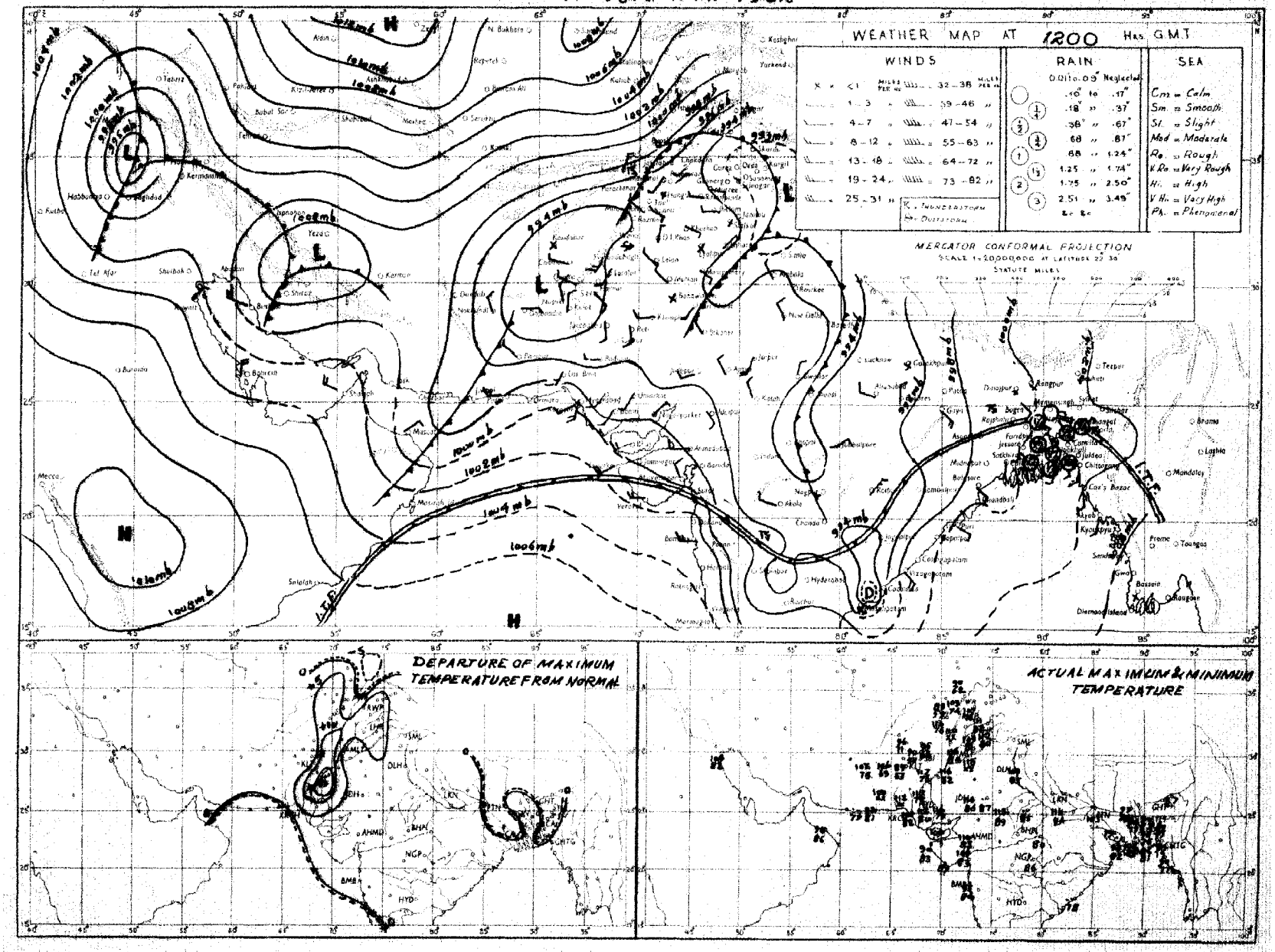
Cloud Observation Data (iiiGG Cddv, v_s)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
††The correct levels to which the upper winds relate are 0.5 1.0, 1.5, 2.1 3.0, 4.0, 5.0, 6.0, 7.0, and 8.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

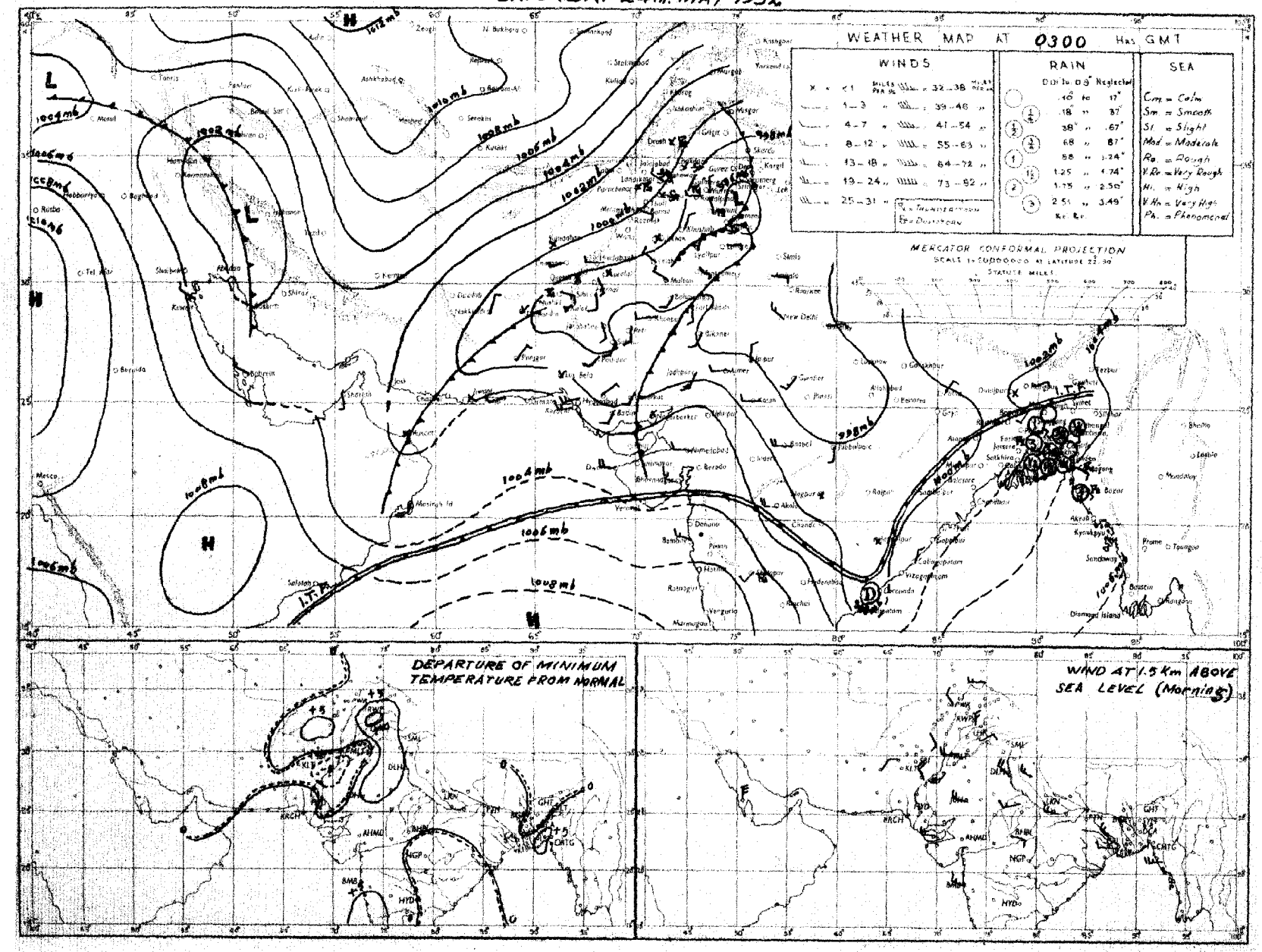
FRIDAY 23rd MAY 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SATURDAY 24th: MAY 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SUNDAY THE 25TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Observations are lacking but believe the depression has weakened and probably lies as a trough over west Central Bay.

Yesterday's western disturbance now lies over southeast Iran.

Fairly widespread rain/thundershowers have occurred in the Eastern sub-division and scattered in rest of East Pakistan.

Chief amounts of rainfall are :—Srimangal 1½"; Comilla and Rangpur ¾" each and Cox's Bazar and Barisal ½" each.

Day temperatures were appreciably to markedly above normal in West Pakistan and generally appreciably below normal in the Eastern sub-division of East Pakistan.

Forecast valid until the evening of 26th :—Local thunderstorms/showers will occur in East Pakistan and scattered in the upper North-West Frontier Province.

Karachi-11.
The 25th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_LD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_LD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 79	2 18 02	97 01 1	019 87	2 2 7 0 2	9 0 × 90	027 79	6 18 05	95 62 1	065 87	6 8 6 0 0	9 × × 79	+ 1	+ 3	15.1	+ 1.7	16.7	140
	Chittagong	××× 76	5 16 02	96 02 9	016 86	1 1 7 9 9	7 9 9 87	××× 76	4 13 03	97 02 1	056 86	2 8 6 2 5	9 9 9 79	- 2	+ 3	15.1	+ 1.6	19.3	108
	Noakhali	000 74	5 18 05	98 01 1	018 88	5 6 1 1 0	- - - 91	002 74	6 18 05	96 62 1	058 87	6 2 6 1 3	- - - 81	—	+ 3	15.1	+ 1.1	16.7	115
	Comilla	070 79	8 18 05	98 03 6	018 85	3 2 7 0 0	3 × × 85	070 80	3 18 09	98 01 1	051 87	3 2 7 0 0	9 × × 79	- 6	+ 4	35.8	+20.1	38.6	94
	Brahmanbaria	000 79	2 18 02	97 03 1	015 85	2 4 5 0 0	- - - 93	000 81	6 16 05	97 03 1	050 87	6 4 5 0 0	- - - 79	—	—	18.0	+ 3.1	19.3	78
	Dacca	××× 76	4 23 05	97 03 1	996 89	1 2 6 0 1	3 × × 92	××× ××	5 18 09	96 02 1	044 87	5 2 5 0 0	3 × × 80	—	—	—	—	—	—
	Narayanganj	000 77	2 16 03	95 01 1	993 90	0 0 9 0 2	9 0 × 94	000 78	5 18 03	95 03 1	046 89	1 2 5 4 0	9 × 4 81	+ 3	+ 5	15.1	+ 2.6	16.9	74
	Mymensingh	000 81	8 09 02	99 20 2	013 85	8 7 6 - -	6 × × 89	000 78	8 00 00	99 02 2	043 84	8 4 7 - -	- - - 73	0	- 2	11.1	- 3.5	11.8	97
	Srimangal	168 79	6 13 03	96 02 9	008 79	4 8 6 0 3	5 5 × 90	168 79	4 18 02	97 02 1	051 87	3 2 6 0 1	- - - 76	- 2	+ 3	12.1	+ 9.4	16.2	96
	Khulna	000 77	4 13 02	97 07 0	991 89	4 8 8 9 0	- - - 93	000 80	4 23 02	98 02 0	041 88	4 5 8 0 0	- - - 80	+ 1	+ 4	12.7	+ 4.2	12.9	68
	Satkhira	000 77	5 13 02	97 03 1	990 92	4 5 7 5 0	- - - 92	000 88	3 13 02	97 03 1	040 86	3 4 7 6 0	- - - 82	- 1	+ 5	9.4	+ 1.4	9.5	66
	Jessore	000 76	7 18 05	96 02 1	994 90	7 8 6 0 0	- - - 95	000 77	4 18 05	97 01 0	039 90	4 3 6 0 0	- - - 79	—	—	7.9	- 2.0	8.9	65
	Faridpur	000 69	5 18 02	96 03 1	995 87	3 5 6 1 0	9 × × 92	000 80	3 16 05	97 02 1	040 87	6 4 7 0 0	3 × × 79	0	+ 3	19.1	+ 7.4	21.9	71
	Barisal							032 79	6 18 05	98 01 1	045 90	6 4 4 0 0	- × × 81	—		12.4	+ 3.0	13.9	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	008 64	4 30 09	95 03 1	987 88	0 0 9 6 0	0 × 0 88	008 85	8 13 05	95 02 2	040 85	8 4 6 - -	- - - 79	- 3	+ 5	15.1	+ 5.9	16.4	64
	Bogra	000 80	6 18 02	96 03 1	984 89	4 4 6 2 0	- - - 93	000 79	7 13 02	96 02 1	041 84	7 4 6 0 0	- - - 80	+ 1	+ 5	12.9	+ 5.8	13.7	60
	Dinajpur	000 78	2 18 05	96 01 2	994 91	0 0 9 0 9	- - - 93	000 75	8 05 05	96 02 2	054 78	8 4 7 - -	- - - 76	+ 1	+ 1	12.3	+ 5.8	14.4	72
	Rangpur							080 ××	8 09 02	96 51 6	— —	3 5 8 - -	3 - - ××	—	—	13.0	+ 1.6	16.5	84
KASHMIR	Srinagar †																		26
	Gulmarg ††																		—
	Sonamarg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 56	0 02 02	96 00 0	934 08	0 0 9 0 0	- - - 09	000 59	0 20 02	95 00 0	982 81	0 0 9 0 0	- - - 79	+ 6	+ 4	0.5	- 0.3	2.2	12
	Lahore	000 70	0 00 00	97 00 0	932 09	0 0 9 0 0	- - - 13	000 68	0 31 03	96 00 0	936 93	0 0 9 0 0	- - - 76	+ 8	+ 2	0.1	- 0.9	2.4	19
	Sialkot	000 58	2 31 02	97 03 1	926 10	2 2 6 0 0	- - - 12	000 54	0 36 03	98 00 0	979 94	0 0 9 0 0	- - - 65	+ 9	+ 9	0.2	- 1.6	4.2	32
	Jhelum	000 53	0 27 07	96 00 1	929 10	0 0 9 0 0	- - - 11	000 65	0 00 00	×× ×× ×	987 91	0 0 9 0 0	- - - 73	—	—	0.3	—	4.3	—
	Rawalpindi *	000 39	0 27 02	99 00 1	890 02	0 0 9 0 0	- - - 05	000 47	0 00 00	99 00 1	911 90	0 0 9 0 0	- - - 70	+ 6	0	0.5	- 2.4	8.3	28
	Murree †	000 38	3 31 03	98 01 1	948 ××	3 9 4 0 0	9 × × ××	000 33	0 31 03	98 00 1	972 73	0 0 9 0 0	9 × × 62	—	+ 5	2.2	- 4.1	17.9	50
	Attock	××× ××	0 00 00	97 00 0	— —	0 0 9 0 0	- - - --	××× ××	0 09 02	97 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Khushab	000 51	0 11 05	98 00 0	936 09	0 0 9 0 0	- - - 11	000 56	0 11 03	98 00 0	976 91	0 0 9 0 0	- - - 78	+ 5	- 1	0.8	- 1.3	2.6	15
	Montgomery	000 74	0 00 00	96 00 0	987 08	0 0 9 0 0	- - - 12	000 65	0 18 03	96 00 0	968 98	0 0 9 0 0	- - - 78	+ 4	- 2	0.3	- 0.4	1.3	10
	Leiah	000 54	0 05 02	97 00 0	982 12	0 0 9 0 0	- - - ××	000 62	0 00 00	97 00 0	982 83	0 0 9 0 0	- - - 62	—	—	0	—	0.8	8
	Multan	000 73	0 31 02	97 00 0	980 12	0 0 9 0 0	- - - 13	000 73	0 21 05	96 00 0	974 95	0 0 9 0 0	- - - 84	+ 8	+ 4	0.1	- 0.5	0.1	7
	Khanpur	000 65	0 27 01	96 00 0	936 14	0 0 9 0 0	- - - 15	000 74	0 23 03	96 00 0	979 87	0 0 9 0 0	- - - 80	+14	0	0	- 0.4	0.2	6
	Bahawalpur	000 71	0 27 02	97 00 0	939 11	0 0 9 0 0	- - - 12	000 75	0 28 07	97 00 0	982 91	0 0 9 0 0	- - - 78	+ 5	- 1	0.5	+ 0.3	1.5	6
	Fort Abbas							000 50	0 27 08	96 00 0	984 02	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 21	1 25 04	98 01 1	892 89	1 1 8 0 0	- - - 91	000 35	0 00 00	96 00 0	974 67	0 0 9 0 0	- - - 66	+ 6	+ 4	5.0	—	21.2	18
	Chakdara *	000 68	0 31 05	99 00 0	888 99	0 0 9 0 0	- - - ××	000 55	0 00 00	98 00 0	923 84	0 0 9 0 0	- - - 66	—	—	1.4	—	11.3	—
	Cherat *	000 32	0 02 04	98 00 0	909 91	0 0 9 0 0	- - - 93	000 17	0 36 17	98 00 0	938 81	0 0 9 0 0	- - - 75	+ 5	+ 6	2.1	- 2.1	9.3	29
	Peshawar	000 30	1 34 05	97 01 1	939 08	1 1 6 0 0	- - - 05	000 49	0 05 05	96 00 0	988 92	0 0 9 0 0	- - - 74	+ 7	+ 2	0.9	- 1.5	5.0	14
	Parachinar	000 63	× 31 02	98 01 1	946 88	× 0 8 3 0	4 × 9 90	000 50	0 00 00	99 00 1	966 76	0 0 9 0 0	9 × × 66	+ 7	+ 8	5.1	—	16.1	29
	Miranshah *	000 78	0 11 08	98 28 4	897 99	0 0 9 0 0	- - - 00	000 64	0 00 00	98 28 7	948 87	0 0 9 0 0	- - - 72	—	—	1.5	- 0.4	8.0	13
	Bannu	000 42	0 08 02	99 00 0	933 02	0 0 9 0 0	- - - 04	000 46	0 31 02	×× ×× ×	976 91	0 0 9 0 0	- - - 78	—	—	0.4	—	3.7	11
	D. I. Khan	000 56	0 00 00	97 00 0	936 09	0 0 9 0 0	- - - 10	000 61	0 05 02	96 00 0	960 87	0 0 9 0 0	- - - ××	+ 5	—	0	- 1.0	0.2	10
	Wana *																		11
	Landikotal *	000 30	0 31 02	99 00 0	896 95	0 0 9 0 0	- - - 95	000 38	0 00 00	99 00 0	934 84	0 0 9 0 0	- - - 70	—	—	3.0	—	7.7	—
	Hangu	××× ××	0 00 00	99 01 1	— —	0 0 9 0 0	8 × × —	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thall	××× ××	3 18 05	97 02 0	— —	0 0 9 3 0	0 0 7 —	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 29	5 00 00	98 02 1	884 98	5 8 8 0 0	- - - 99	000 30	2 00 00	98 02 1	951 80	2 0 8 6 0	- - - 67	+ 7	- 2	1.9	+ 0.3	5.3	11
	Hindubagh †	000 09	2 23 18	97 00 0	964 89	0 0 9 0 0	- - - 91	000 39	0 28 08	97 00 0	987 79	0 0 9 0 0	- - - 63	—	—	0	—	0	—
	Loralai *	000 38	4 18 05	96 08 1	880 95	4 2 5 0 0	- - - 96	000 89	0 00 00	96 00 1	956 76	0 0 9 0 0	- - - 65	—	—	0.7	—	3.7	—
	Harnai (a)	000 ××	0 09 05	98 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	—	—	0.3	- 1.0	4.0	14
	Sibi	000 67	0 27 05	99 00 0	915 18	0 0 9 0 0	- - - 19	000 57	0 00 00	98 00 0	978 90	0 0 9 0 0	- - - 78	—	—	0	—	0.6	5
	Quetta †	000 52	0 31 02	99 00 0	951 90	0 0 9 0 0	- - - 91	000 48	0 00 00	98 00 0	975 78	0 0 9 0 0	- - - 54	—	—	0.4	- 0.9	5.8	9
	Chaman *	000 45	0 31 03	97 00 0	899 89	0 0 9 0 0	- - - 97	000 42	0 16 02	97 00 0	925 89	0 0 9 0 0	- - - 71	+ 4	+ 4	0.7	- 0.2	2.9	8
	Nushki *	000 55	0 31 09	97 00 0	943 05	0 0 9 0 0	- - - 07	000 54	0 31 09	97 00 0	008 85	0 0 9 0 0	- - - 78	—	—	0.9	—	2.9	—
	Dalbandin *	000 46	4 13 12	94 28 1	935 99	4 8 7 0 0	- - - 06	000 50	1 06 00	95 05 1	944 78	0 0 9 4 0	- - - 68	+ 8	0	0.3	- 0.1	2.8	4
	Nokkundi *	000 68	2 34 02	99 08 0	928 07	0 0 9 0 1	6 0 × 11	000 55	6 34 02	98 08 1	950 93	2 2 6 7 5	9 0 0 82	—	—	0	—	1.7	2
	Kalat †	000 30	0 31 09	99 00 0	948 32	0 0 9 0 0	- - - 85	000 24	0 18 02	99 00 0	967 70	0 0 9 0 0	- - - 54	0	0	0.7	0	3.6	7
	Turbat	000 66	0 31 05	98 00 0	936 12	0 0 9 0 0	- - - 13	000 78	0 31 05	98 00 0	012 92	0 0 9 0 0	- - - 87	—	—	0	—	3.2	—
	Panjgur *	000 53	× 31 03	97 01 0	905 01	× 2 × 3 0	- - - 05	000 44	0 05 03	97 00 0	924 74	0 0 9 0 0	- - - ××	+ 7	—	0	—	1.2	5
	Las Bela	000 72	0 13 10	95 07 0	960 05	0 0 9 0 0	- - - 13	000 81	4 00 00	97 01 2	016 90	4 3 1 0 0	- - - ××	—	—	0	—	0	8
	Ormara							000 77	0 27 05	96 00 0	020 86	0 0 9 0 0	- - - 84			0	- 0.6	0.5	6
	Pasni	000 80	0 23 09	98 00 0	985 99	0 0 9 0 0	- - - 94	000 81	6 23 05	96 02 1	012 85	6 5 6 0 0	9 × × 82	0	+ 7	0	- 0.4	0.8	6
	Jiwani							000 81	×,25 07	96 02 1	019 85	0 0 9 4 0	3 × 7 80		—	—	—	—	4
SIND	Reti	000 07	0 31 08	96 00 0	945 15	0 0 9 0 0	- - - 16	000 85	0 18 09	96 00 0	986 87	0 0 9 0 0	- - - 78	—	—	0	—	0	—
	Jacobabad	000 25	0 27 08	96 00 0	933 16	0 0 9 0 0	- - - 17	000 68	0 13 08	96 00 0	979 87	0 0 9 0 0	- - - 79	+ 4	- 3	0.3	0	0.5	4
	Sukkur	000 55	0 20 08	96 00 0	935 18	0 0 9 0 0	- - - 14	000 76	0 20 03	96 00 0	977 84	0 0 9 0 0	- - - 82	—	—	0	—	0	4
	Padidan	000 40	0 36 08	98 00 0	943 15	0 0 9 0 0	- - - 17	000 73	0 10 05	98 00 0	985 87	0 0 9 0 0	- - - 82	—	—	0	—	0	—
	Karachi (*Manora*)	000 32	0 25 09	97 00 0	984 88	0 0 9 0 0	- - - 90	000 81	5 25 09	96 02 2	022 84	3 6 4 - -	- - - 82	+ 1	+ 2	0	- 0.3	1.7	6
	Karachi (*A. P.*)	000 31	0 23 10	97 00 1	983 89	0 0 9 0 0	- - - 95	000 78	7 25 14	96 01 1	021 86	7 5 5 0 0	- - - 82	—	—	0	—	1.4	—
	Badin	000 71	0 23 02	97 00 0	964 00	0 0 9 0 0	- - - 04	000 79	0 23 03	97 00 0	038 84	0 0 9 0 0	- - - 80	+ 1	0	0	- 0.2	0.3	8
	Nagarparkar	000 ××	0 23 02	95 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 00 00	95 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 68	0 23 05	97 00 0	946 08	0 0 9 0 0	- - - 11	000 77	0 23 05	97 00 0	997 80	0 0 9 0 0	- - - 80	—	—	0	—	0.4	—
	Hyderabad	000 69	0 23 10	97 00 0	947 09	0 0 9 0 0	- - - 14	000 77	0 23 00	96 00 0	998 86	0 0 9 0 0	- - - 82	+ 7	+ 3	1.1	+ 0.9	1.4	7
Junagadh	Veraval																		30
Afghanistan	Kabul †							000 85	0 30 05	98 00 0	008 86	0 0 9 0 0	- - - 52		—	3.5	—	3.7	13
	Jalalabad *							000 50	0 12 02	97 00 1	898 88	0 0 9 0 0	9 × × 80	—					—
	Kandahar *							000 48	0 00 00	97 00 0	910 70	0 0 9 0 0	- - - 58		—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 25TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departure from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_HD_MT_xT_x$	RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_HD_MT_nT_n$	T_x T_x	T_n T_n	Since the April 1st to date	Departure from normal	Since the Jan. 30 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushare	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	090 67	0 31 02	99 00 0	998 96	0 0 9 0 0	- - - 99	009 41	0 27 02	99 00 0	016 xx	0 0 9 0 0	- - - 88	+ 2	+ 1	0	- 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 57	0 00 00	95 00 0	058 96	0 0 9 0 0	- - - 04	006 59	0 31 01	97 00 0	068 84	0 0 9 0 0	- - - 79	—	—	0.8	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_v v_v$ app	3 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Nadir	73 240	671 06	5 27 14	98 02 1	026 84	00 9 70	8 4 300	8 5 483	0 51 78	1 26 24
Jalaveera	73 226	696 06	0 28 11	96 05 0	018 86	00 9 00	2 3 300	—	0 01 81	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION | TEMP | CODE:— | iiGG | $P_0P_0P_0T_0T_0$ | $T_{d0}T_{d0}T_{x0}X_1X_2$ | $P_1P_1h_1h_1h_1$ | $T_1T_1T_{d1}T_{d1}T_{x1}$ etc. | 5555 | $h_1h_1P_1P_1P_1$: | $T_1T_1T_{d1}T_{d1}T_{x1}$ etc.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	980 15	997 29	271 60	005 01	854 79	810 80	700 37	185 39	509 43	559 98	302 00	800 90	555 55	269 12	231 23	319 00	331 61	568 00	270 21	466 00	085 51	574 00	659 93	833 50	719 90	622 50

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	16 15	18 12	20 12	24 11	26 09	28 15	26 23	28 27	—	—	15 09	16 10	18 13	—	—	—	19 05	20 09	21 14	—	—	—	—	—
Chhor	—	—	No	ascent	—	—	—	—	—	—	—	—	—	—	—	—	23 30	24 19	25 13	24 09	26 10	—	—	—
Chittagong	19 08	18 10	18 14	23 12	—	—	—	—	—	—	16 20	17 23	18 22	19 22	20 23	—	15 11	15 18	17 12	—	—	—	—	—
Cox's Bazar	20 12	21 12	22 15	25 09	—	—	—	—	—	—	17 17	15 15	17 15	19 17	09 17	20 13	16 09	—	—	—	—	—	—	—
Dacca	20 12	20 18	20 12	21 14	23 08	27 11	—	—	—	—	19 28	20 26	21 29	—	—	—	19 17	20 25	20 27	21 28	—	—	—	—
Dalbandin	—	—	12 03	15 06	14 03	—	—	—	—	—	—	—	05 08	01 12	02 13	01 09	—	—	06 02	04 08	04 06	31 10	26 15	—
Drosh	—	—	—	—	26 03	29 01	03 06	29 11	27 18	29 24	—	—	—	25 01	03 04	24 22	—	—	—	—	05 08	06 18	25 05	33 13
Port Sandeman	—	—	—	26 06	28 06	31 09	—	—	—	—	—	—	—	23 07	27 05	44 08	—	—	—	28 06	30 05	32 03	—	—
Sacchabad	31 07	31 05	31 04	29 07	27 10	29 10	28 15	30 17	31 21	28 43	22 18	28 17	24 12	27 13	21 10	—	xx xx	35 11	36 13	35 06	30 16	30 16	31 19	—
Thelum	36 03	29 09	29 09	31 11	32 13	29 11	28 14	29 18	23 15	—	27 02	19 05	32 07	31 19	30 15	29 18	33 02	29 07	31 07	33 11	34 15	33 22	33 25	—
Siwani	34 02	26 06	29 07	34 09	35 09	33 09	06 xx	12 09	—	—	24 15	29 13	xx xx	30 11	30 14	32 09	—	—	—	—	—	—	—	—
Karachi	27 14	30 15	31 15	34 10	01 12	01 13	01 13	07 09	26 21	27 29	25 18	27 23	—	—	—	—	27 21	27 22	—	—	—	—	—	—
Khanpur	29 07	24 06	25 12	26 15	26 10	26 13	28 13	30 17	31 33	—	—	—	—	—	—	—	22 21	25 21	27 19	28 15	—	—	—	—
Lahore	32 04	31 04	25 03	21 04	20 18	25 04	27 17	27 19	26 12	26 33	07 31	07 16	06 11	06 09	34 06	30 07	32 06	22 04	27 04	26 16	34 12	35 12	34 27	—
Multan	01 06	36 08	35 07	32 05	28 12	28 17	—	—	—	—	18 01	22 03	20 04	20 08	22 07	22 15	18 24	16 28	16 22	15 17	18 16	26 17	—	—
Peshawar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11 06	32 12	30 19	30 22	27 18	27 27	27 35
Quetta	—	—	—	—	31 15	30 12	29 20	—	—	—	—	—	—	—	25 06	29 18	—	—	—	—	34 14	33 20	31 28	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

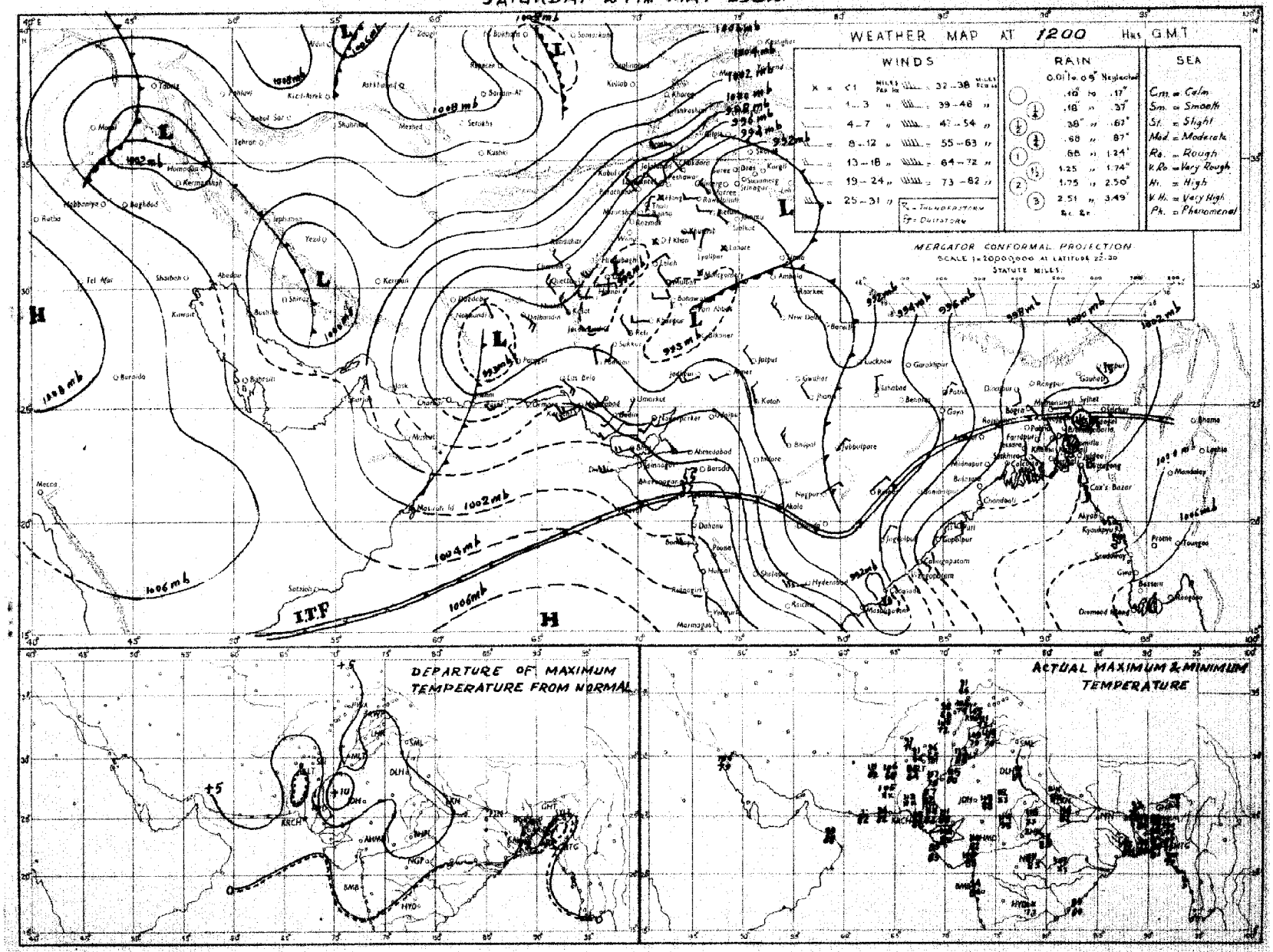
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.2 1.5, 1.8, 2.1 2.4, 2.7 3.0, 3.6, 4.2, 4.8, 5.4, 6.0, 7.2, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

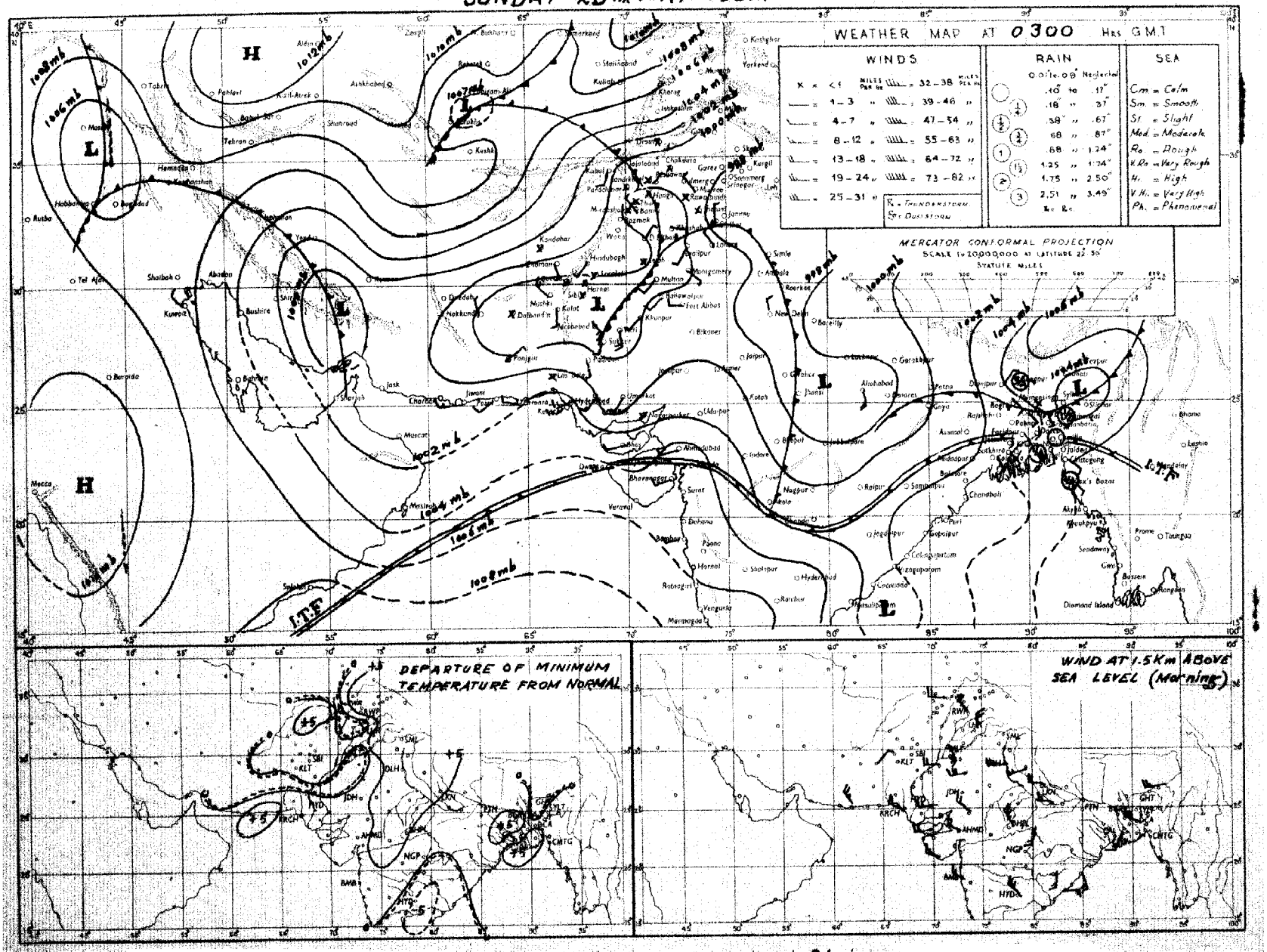
SATURDAY 24th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 25th MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR MONDAY THE 26TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The Bay depression now lies as a trough off Circar's Coast.

The western disturbance over southeast Iran is approaching Baluchistan.

Local thunderstorms/showers have occurred in the Eastern sub-division of East Pakistan and isolated showers in the Northern sub-division of East Pakistan.

Chief amounts of rainfall are :—Rangpur 2" and Srimangal ½".

Day temperatures were markedly to considerably above normal over the Punjab and the North-West Frontier Province and appreciably to markedly above normal in upper Sind and north Baluchistan.

Forecast valid until the evening of 27th :—Fairly widespread thunderstorms/showers will occur in East Pakistan and scattered dust thunderstorms in north Baluchistan.

Karachi-11.
The 26th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day: $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$W_t D_H D_M T_x T_x$	At 0300 Hrs. G. M. T. of date: $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$W_t D_H D_M T_n T_n$	Departure from Normal: T_xT_x	T_nT_n	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	011 79	4 13 08	97 01 9	037 87	3 2 7 0 2	9 0 × 90	013 77	3 18 03	97 02 6	054 87	3 2 7 0 0	9 × × 79	+ 1	+ 3	15.3	+ 1.4	16.9	140
	Chittagong	000 77	5 20 09	96 08 1	027 86	1 1 7 9 9	0 9 9 89	xxx 76	7 16 05	97 02 5	051 85	5 8 7 7 8	4 9 9 80	0	+ 4	15.1	+ 1.2	19.3	108
	Noakhali	000 79	5 18 09	96 01 9	028 89	5 2 2 1 1	- - - 89	000 79	6 18 09	96 60 1	049 87	4 3 6 1 2	- - - 81	0	+ 3	15.1	+ 0.7	16.7	115
	Comilla	000 81	3 18 09	98 00 1	016 87	3 2 7 0 0	- - - 87	000 79	7 18 05	98 03 1	058 86	7 4 7 0 0	- - - 80	+ 4	+ 5	35.8	+19.7	38.6	94
	Brahmanbaria	000 81	4 18 02	97 08 1	019 86	0 0 9 2 0	0 × 4 92	000 80	4 13 02	97 08 1	049 86	4 5 5 0 0	- - - 80	—	—	18.0	+ 2.5	19.2	78
	Dacca	xxx 78	3 18 06	97 01 1	007 90	3 8 5 0 0	2 × × 92	xxx 80	6 23 03	97 03 1	042 87	6 4 4 0 0	3 × × 80	—	—	—	—	—	—
	Narayanganj	000 80	3 16 03	95 01 1	009 88	1 5 5 4 1	9 0 0 94	000 79	6 20 03	95 03 1	039 88	6 4 5 0 0	9 × × 81	+ 3	+ 4	15.1	+ 3.2	16.8	74
	Mymensingh	000 80	8 09 02	99 02 2	018 84	8 4 7 - -	- - - 90	000 77	0 00 00	99 00 0	050 83	0 0 9 0 0	- - - 78	+ 1	—	11.1	- 4.0	11.8	93
	Srimangal	007 78	7 13 08	95 60 1	017 85	6 8 6 0 1	- - - 93	047 75	8 05 08	96 21 1	056 76	8 5 6 - -	- - - 76	+ 1	+ 3	12.5	+ 9.5	16.7	99
	Khulna	000 79	3 13 02	97 01 0	022 90	3 3 8 0 0	- - - 94	000 81	4 18 02	98 02 0	042 86	4 4 8 0 0	- - - 81	+ 2	+ 3	12.7	+ 3.8	12.9	66
	Satkhira	000 74	4 13 02	97 03 1	061 94	3 4 7 6 0	- - - 96	000 79	6 03 02	97 03 1	031 90	3 4 7 6 0	- - - 80	+ 3	+ 3	9.4	+ 1.1	9.5	65
	Jessore	000 73	3 13 05	97 00 0	001 93	3 3 6 0 0	- - - 97	000 78	2 18 03	97 01 0	045 89	2 3 6 0 0	- - - 79	—	—	7.9	- 2.3	8.9	65
	Faridpur	000 89	2 16 02	96 01 1	022 88	2 4 7 0 0	6 × × 92	000 81	4 16 02	97 02 1	038 89	4 5 7 0 0	3 × × 79	0	+ 3	19.1	- 7.8	21.9	71
	Barisal	000 76	4 16 03	99 01 1	015 89	4 4 4 0 8	- - - 94	000 81	6 18 03	98 03 1	039 89	6 4 4 0 0	- - - 81	—	+ 4	12.4	+ 2.7	13.9	81
	Pabna																		59
	Rampur Boalia																		58
	Sirajganj	000 87	1 18 03	96 00 0	998 90	0 0 9 0 0	- - - 90	000 79	8 18 03	96 02 2	039 86	6 2 5 0 0	- - - 80	- 1	+ 5	15.1	+ 5.6	16.4	64
	Bogra	000 90	1 18 02	96 01 1	994 91	1 1 8 0 0	- - - 92	000 77	4 09 03	96 01 1	042 84	4 1 7 0 0	- - - 76	0	+ 1	12.9	+ 5.9	13.7	60
	Dinajpur	000 79	0 09 02	97 00 0	011 89	0 0 9 0 9	- - - 91	000 75	5 09 02	96 02 2	047 82	2 5 6 7 0	- - - 78	- 1	+ 3	12.3	+ 5.4	14.4	72
	Rangpur	000 xx	1 07 02	98 01 1	— —	0 0 9 1 0	- - - --	205 xx	7 07 02	96 01 8	— —	7 5 8 0 0	6 0 0 --	—	—	15.0	+ 3.2	18.5	84
KASHMIR	Srinagar ††																		26
	Gulmarg ††																		—
	Sonamarg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 41	0 20 02	96 00 0	951 09	0 0 9 0 0	- - - 11	000 47	0 20 02	96 00 0	974 91	0 0 9 0 0	- - - 81	+ 8	+ 5	0.5	- 0.3	2.3	12
	Lahore	000 69	0 36 02	97 00 0	956 11	0 0 9 0 0	- - - 14	000 68	0 27 02	96 00 0	985 90	0 0 9 0 0	- - - 76	+ 9	+ 1	0.1	- 0.9	2.4	19
	Sialkot	000 58	1 27 04	98 08 1	949 11	0 0 9 0 1	- - - 18	000 54	0 36 02	96 00 0	971 98	0 0 9 0 0	- - - 88	+10	+11	0.2	- 1.6	4.2	32
	Jhelum	000 50	0 27 08	97 00 0	943 10	0 0 9 0 0	- - - 13	000 61	0 00 00	96 00 0	981 91	0 0 9 0 0	- - - 76	—	—	0.3	—	4.3	—
	Rawalpindi *	000 32	0 00 00	99 00 0	910 04	0 0 9 0 0	- - - 09	000 43	0 00 00	99 00 0	902 91	0 0 9 0 0	- - - 70	+10	- 1	0.5	- 2.4	8.8	30
	Murree †	000 34	2 29 05	98 01 1	970 80	2 1 4 0 0	4 × × 82	000 35	0 27 03	98 00 1	980 76	0 0 9 0 0	9 × × 66	+ 8	—	2.2	- 4.2	17.9	60
	Attock	xxx xx	0 27 05	98 00 0	— —	0 0 9 0 0	- - - --	xxx xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Khushab	000 68	0 16 02	98 00 0	948 11	0 0 9 0 0	- - - 18	000 50	0 11 03	98 00 0	978 96	0 0 9 0 0	- - - 80	+ 7	0	0.8	- 0.7	2.6	15
	Montgomery	000 65	0 00 00	96 00 0	947 11	0 0 9 0 0	- - - 18	000 68	0 18 03	96 00 0	976 94	0 0 9 0 0	- - - 80	+ 5	- 1	0.2	- 0.4	1.3	10
	Leiah	000 62	0 13 02	97 00 0	952 15	0 0 9 0 0	- - - 16	000 53	0 13 02	97 00 0	967 86	0 0 9 0 0	- - - 76	—	—	0	—	0.8	8
	Multan	000 74	0 32 05	97 00 0	946 14	0 0 9 0 0	- - - 14	000 76	0 21 05	96 00 0	969 89	0 0 9 0 0	- - - 83	+ 9	+ 2	0.1	- 0.5	0.1	7
	Khanpur	000 69	1 27 07	95 05 0	944 14	0 0 9 3 0	- - - 16	000 78	0 25 03	96 00 0	985 88	0 0 9 0 0	- - - 89	+15	+ 4	0	- 0.4	0.2	6
	Bahawalpur	000 73	0 27 02	97 00 0	948 13	0 0 9 0 0	- - - 15	000 78	0 28 12	97 00 0	980 92	0 0 9 0 0	- - - 79	+ 8	- 2	0.5	+ 0.2	1.5	4
	Fort Abbas							000 62	0 36 03	96 00 0	993 95	0 0 9 0 0	- - - xx	—	—	0	—	0.3	3
N.-W. F. P.	Drosh *	000 12	1 29 02	98 01 1	878 92	1 1 8 0 0	- - - 94	000 33	0 00 00	98 00 0	977 71	0 0 9 0 0	- - - 67	+ 9	+ 4	5.0	—	21.3	16
	Chakdara *	000 56	0 00 00	99 00 0	912 90	0 0 9 0 0	- - - 03	000 54	0 05 01	98 00 0	927 85	0 0 9 0 0	- - - 71	—	—	1.4	—	11.3	—
	Cherat *	000 23	0 26 07	97 00 0	924 93	0 0 9 0 0	- - - 06	000 35	0 23 04	97 00 0	936 84	0 0 9 0 0	- - - 78	+ 8	+ 3	2.1	- 2.2	9.3	29
	Peshawar	000 31	1 07 03	97 01 1	952 05	1 1 7 0 0	- - - 07	000 45	0 00 00	97 00 0	989 93	0 0 9 0 0	- - - 74	+ 9	+ 1	0.9	- 1.5	5.0	14
	Parachinar	000 70	0 13 02	99 00 0	976 80	0 0 9 0 0	- - - 90	000 54	0 23 02	99 00 0	900 70	0 0 9 0 0	- - - 64	+ 7	—	5.1	—	16.1	29
	Miranshah *	000 77	2 11 03	98 02 0	987 02	0 0 9 0 6	- - - 04	000 65	0 25 02	98 28 4	941 86	0 0 9 0 0	- - - 75	—	—	1.5	- 0.4	3.0	12
	Bannu	000 35	0 09 02	99 00 0	938 06	0 0 9 0 0	- - - 08	000 58	0 23 02	99 00 0	975 88	0 0 9 0 0	- - - 78	—	—	0.4	—	2.7	11
	D. I. Khan	000 60	0 20 02	97 00 0	941 11	0 0 9 0 0	- - - 13	000 62	0 00 00	96 00 0	985 88	0 0 9 0 0	- - - xx	+ 8	—	0	- 1.0	0.2	10
	Wana *																		11
	Landikotal *	000 42	0 36 02	99 00 0	908 97	0 0 9 0 0	- - - 97	000 43	0 00 00	99 00 0	931 86	0 0 9 0 0	- - - 69	—	—	3.0	—	7.7	—
	Hangu	xxx xx	2 13 02	99 01 1	— —	0 0 9 4 0	- - - —	xxx xx	0 00 00	99 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thall	xxx xx	0 00 00	99 00 0	— —	0 0 9 0 0	- - - —	xxx xx	0 00 00	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 32	4 00 00	98 02 1	925 99	4 8 7 0 0	- - - 00	000 34	0 00 00	98 00 1	046 80	0 0 9 0 0	- - - 70	+ 8	+ 3	1.9	+ 0.8	5.3	11
	Hindubagh †	000 21	2 22 02	97 02 1	969 93	2 3 7 0 0	8 × × 94	000 42	4 00 00	97 03 1	986 84	0 0 9 0 2	3 0 × 70	—	—	0	—	0	—
	Loralai *	000 52	0 00 00	96 00 0	892 96	0 0 9 0 0	- - - 97	000 39	0 31 05	96 00 0	934 77	0 0 9 0 0	- - - 66	—	—	0.7	—	8.7	—
	Harnai (a)	000 xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	000 xx	1 02 05	98 00 0	— —	0 0 9 0 2	- - - --	—	—	0.3	- 1.0	4.0	14
	Sibi	000 77	0 08 05	99 00 0	930 18	0 0 9 0 0	- - - 18	000 67	2 00 00	98 01 1	978 91	0 0 9 3 0	3 × 7 82	—	—	0	—	0.5	5
	Quetta †	000 70	0 34 02	99 00 0	962 92	0 0 9 0 0	- - - 93	000 56	0 29 08	98 00 0	974 75	0 0 9 0 0	- - - 55	—	—	0.4	- 0.9	5.3	9
	Chaman *	000 30	0 26 03	97 00 0	902 99	0 0 9 0 0	- - - 99	000 28	0 13 08	97 00 0	912 88	0 0 9 0 0	- - - 69	+ 6	+ 1	0.7	- 0.2	2.9	9
	Nushki *	000 53	0 31 05	97 00 0	967 04	0 0 9 0 0	- - - 06	000 53	3 11 09	98 01 3	012 91	0 0 9 1 1	- - - 83	—	—	0.9	—	2.9	—
	Dalbandin *	000 46	6 31 05	95 05 1	029 04	0 0 9 7 0	- - - 07	000 26	4 09 02	95 05 1	039 89	0 0 9 7 0	- - - 76	+ 4	+ 6	0.8	- 0.1	2.0	4
	Nokkundi *	000 44	7 32 03	99 03 1	981 06	2 2 6 7 5	9 0 0 10	000 41	2 11 02	99 01 1	939 95	0 0 9 0 1	9 0 × 86	—	—	0	—	1.7	2
	Kalat †	000 31	0 31 02	99 00 0	951 85	0 0 9 0 0	- - - 88	000 25	0 18 02	99 00 0	963 72	0 0 9 0 0	- - - 57	+ 8	+ 2	0.7	0	3.8	7
	Turbat	000 59	0 27 05	98 00 0	977 16	0 0 9 0 0	- - - 17	000 54	0 00 00	98 00 0	982 91	0 0 9 0 0	- - - 69	—	—	0	—	3.2	—
	Panjgur *	000 42	2 31 02	97 02 0	904 03	0 0 9 2 0	- - - 06	000 58	4 00 00	97 03 1	924 74	0 0 9 4 0	- - - xx	+ 8	—	0	—	1.2	5
	Las Bela	000 81	0 00 00	97 00 0	970 09	0 0 9 0 0	- - - 14	000 77	3 20 02	97 xx 2	982 88	3 3 1 0 0	- - - xx	—	—	0	—	0	8
	Ormara	000 77	0 27 05	97 00 0	951 92	0 0 9 0 0	- - - 92	000 71	0 09 02	97 00 0	017 84	0 0 9 0 0	- - - 80	—	—	0	- 0.6	0.5	6
	Pasni	000 80	3 23 09	93 01 1	984 90	3 2 7 0 0	- - - 94	000 79	0 05 06	96 00 0	015 88	0 0 9 0 0	- - - 76	0	0	0	- 0.4	0.8	6
	Jiwani	000 77	0 20 12	97 00 0	994 95	0 0 9 0 0	- - - 96	000 72	0 27 14	96 00 0	008 87	0 0 9 0 0	- - - 84	—	—	—	—	—	4
SIND	Reti	000 10	0 00 00	96 00 0	959 18	0 0 9 0 0	- - - 18	000 84	0 18 00	98 00 0	990 87	0 0 9 0 0	- - - xx	—	—	0	—	0	4
	Jacobabad	000 15	0 20 03	98 00 0	946 17	0 0 9 0 0	- - - 18	000 74	0 13 07	96 00 0	978 90	0 0 9 0 0	- - - 86	+ 5	+ 4	0.2	0	0.5	4
	Sukkur	000 66	0 20 03	96 00 0	945 16	0 0 9 0 0	- - - 17	000 76	0 34 07	96 00 0	977 85	0 0 9 0 0	- - - 82	—	—	0	—	0	—
	Padidan	000 37	1 36 02	98 01 0	950 17	1 1 7 0 0	- - - 18	000 74	0 18 07	97 00 1	981 88	0 0 9 0 0	9 × × 89	—	—	0	—	0	
	Karachi (*Manora*)	000 88	0 25 09	97 00 0	994 88	0 0 9 0 0	- - - 90	000 81	6 22 09	95 02 2	018 84	5 8 4 0 0	- - - 82	+ 1	+ 2	0	- 0.2	1.7	8
	Karachi (*A. F.*)	000 60	1 20 17	96 01 1	998 89	1 1 5 0 0	- - - 98	000 78	6 23 16	97 03 1	020 85	6 6 4 0 0	- - - 82	—	—	0	—	1.4	—
	Badin	000 68	0 25 08	97 00 0	962 00	0 0 9 0 0	- - - 04	000 75	0 33 09	97 00 0	022 86	0 0 9 0 0	- - - 81	+ 1	0	0	- 0.2	0.8	9
	Nagarparkar	000 xx	0 18 02	96 00 0	— —	0 0 9 0 0	- - - —	000 xx	0 00 00	96 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 74	0 28 05	97 00 0	986 09	0 0 9 0 0	- - - 11	000 79	0 23 06	97 00 0	021 88	0 0 9 0 0	- - - 80	—	—	0	—	0.4	—
	Hyderabad	000 76	0 23 09	96 00 0	969 01	0 0 9 0 0	- - - 11	000 77	0 33 09	96 00 0	016 86	0 0 9 0 0	- - - 82	+ 4	+ 2	1.1	+ 0.9	1.4	7
Junagadh	Veraval																		26
Afghanistan	Kabul †							000 39	1 28 03	98 xx 0	994 70	0 0 9 0 9	- - - 54		—	3.5	—	8.7	13
	Jalalabad *							000 58	0 00 00	97 00 0	896 83	0 0 9 0 0	9 × × 72		—	1.0	—	4.7	—
	Kandahar *							000 51	0 14 02	97 00 0	970 87	0 0 9 0 0	- - - 71		—	0.2	—	2.9	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 26TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_gT_g	N dd ff *	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_gD_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_gT_g	Hdd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_gD_MT_nT_n$	Departure from normal of T_xT_x	T_nT_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan., 52 to date	Annual Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 62	0 31 09	99 00 0	005 97	0 0 9 0 0	- - - 07	000 57	0 31 02	99 00 0	017 98	0 0 9 0 0	- - - 90	+ 10	+ 3	0	- 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...	—	—	4
	Kuwait (b)	000 52	0 05 01	97 00 0	095 96	0 0 9 0 0	- - - 00	000 60	0 25 05	97 00 0	075 86	0 0 9 0 0	- - - 80	—	—	0.8	—	1.8	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0400 G.M.T.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ ADP	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Karanja	13 215	640 06	4 23 15	97 05 1	055 85	21 7 2x	1 6 502	—	0 00 78	1 25 x7
Kondo	13 168	721 12	8 26 09	98 02 2	058 86	86 8 79	4 6 502	—	0 50 77	1 20 48
Maloja	13 158	736 12	8 34 08	99 03 2	060 84	98 5 xx	8 5 510	—	0 52 69	1 44 x1
Karanja	12 237	680 18	2 22 16	97 06 0	031 84	21 0 xx	—	—	0 51 80	1 28 xx
Julanahir	13 226	698 18	2 24 10	96 05 1	042 85	21 6 xx	6 3 302	—	0 56 88	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—		iiiGG		PoPoPoToTo		TdoTdoTzoX₁X₂		PiPiHiHiHi		T₁T₁Td₁Td₁Tz₁ etc.		5555		hthiPiPiPi		T₁T₁Td₁Td₁Tz₁ etc.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	999 29	265 60	654 81	800 19	700 36	170 01	5[illegible] 44	549 94	302 09	789 95	555 55	799 13	271 74	319 00	282 23	278 75	310 65	668 00	260 22	466 00	109 92	514 00	629 93	848 50	709 92

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	09 04	08 06	—	—	—	—	—	—	—	—	20 17	21 24	20 21	20 18	20 13	27 18	17 10	20 14	21 16	19 15	19 16	27 19	—	—
Dhaka	23 19	24 19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24 17	—	—	—	—	—	—	—
Chittagong	19 08	19 09	20 09	21 09	21 09	24 08	24 12	21 13	27 05	28 06	17 18	17 25	17 22	15 14	—	—	18 11	17 17	18 19	—	—	—	—	—
Cox's Bazar	18 15	18 17	19 15	19 11	19 10	20 09	—	—	—	—	21 11	21 10	21 09	22 10	22 11	24 18	15 18	24 18	27 16	19 18	19 15	18 09	27 03	15 08
Dacca	20 12	20 13	20 14	24 05	—	—	—	—	—	—	18 31	19 32	18 31	—	—	—	18 11	19 17	20 24	—	—	—	—	—
Dalbandin	—	—	27 07	29 10	26 11	31 10	25 12	—	—	—	—	—	05 07	02 09	05 05	25 09	—	—	24 09	14 18	15 06	18 08	—	—
Drosh	—	—	—	—	26 08	27 01	20 05	29 04	—	—	—	—	—	19 01	32 01	22 24	—	—	—	—	05 08	08 12	26 06	28 20
Fort Sandeman	—	—	—	28 03	23 06	22 06	21 01	28 09	22 09	—	—	—	—	14 08	20 10	28 14	—	—	—	22 04	20 07	23 12	28 11	—
Kacobabad	30 02	30 08	30 06	31 05	28 09	29 16	21 19	21 17	—	—	21 18	21 19	21 19	21 16	28 19	25 07	15 18	19 20	24 11	25 08	25 07	18 07	06 04	—
Chaman	11 04	10 07	07 02	32 05	30 10	30 20	31 13	31 29	31 36	—	04 06	33 04	28 04	27 04	26 07	29 07	26 05	36 02	38 03	28 05	29 10	29 14	38 20	34 20
Peshawar	25 06	30 20	32 08	30 24	31 15	28 19	19 09	27 22	—	—	26 26	25 23	24 25	28 22	22 27	21 22	29 30	29 30	18 26	25 28	25 25	—	—	—
Karachi	27 20	27 18	31 17	31 15	32 12	08 05	04 07	28 06	27 23	26 22	26 19	29 21	26 23	—	—	—	26 26	26 21	—	—	—	—	—	—
Khanpur	25 18	24 17	24 10	21 08	21 14	23 10	—	21 08	27 02	27 32	24 21	28 26	28 18	27 10	26 18	—	29 17	23 20	24 27	24 22	24 18	35 09	30 08	08 18
Lahore	06 05	05 08	08 09	35 06	01 06	31 11	30 21	28 26	—	—	28 27	28 18	26 15	25 15	25 15	35 18	01 09	31 05	35 02	30 08	30 12	20 10	—	—
Multan	—	—	—	—	—	—	—	—	—	—	24 20	24 15	23 14	28 10	16 08	—	19 21	21 29	21 27	21 19	30 14	—	—	—
Peshawar	—	08 12	01 12	36 18	35 10	27 09	26 10	30 17	29 21	—	—	08 02	04 01	16 04	18 06	—	—	35 06	01 06	01 28	17 06	22 18	24 16	27 10
Quetta	—	—	—	—	32 15	35 08	30 12	25 31	27 37	26 32	—	—	—	—	26 09	19 07	—	—	—	—	08 03	20 10	28 14	25 21
Sibbi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Khajjak	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

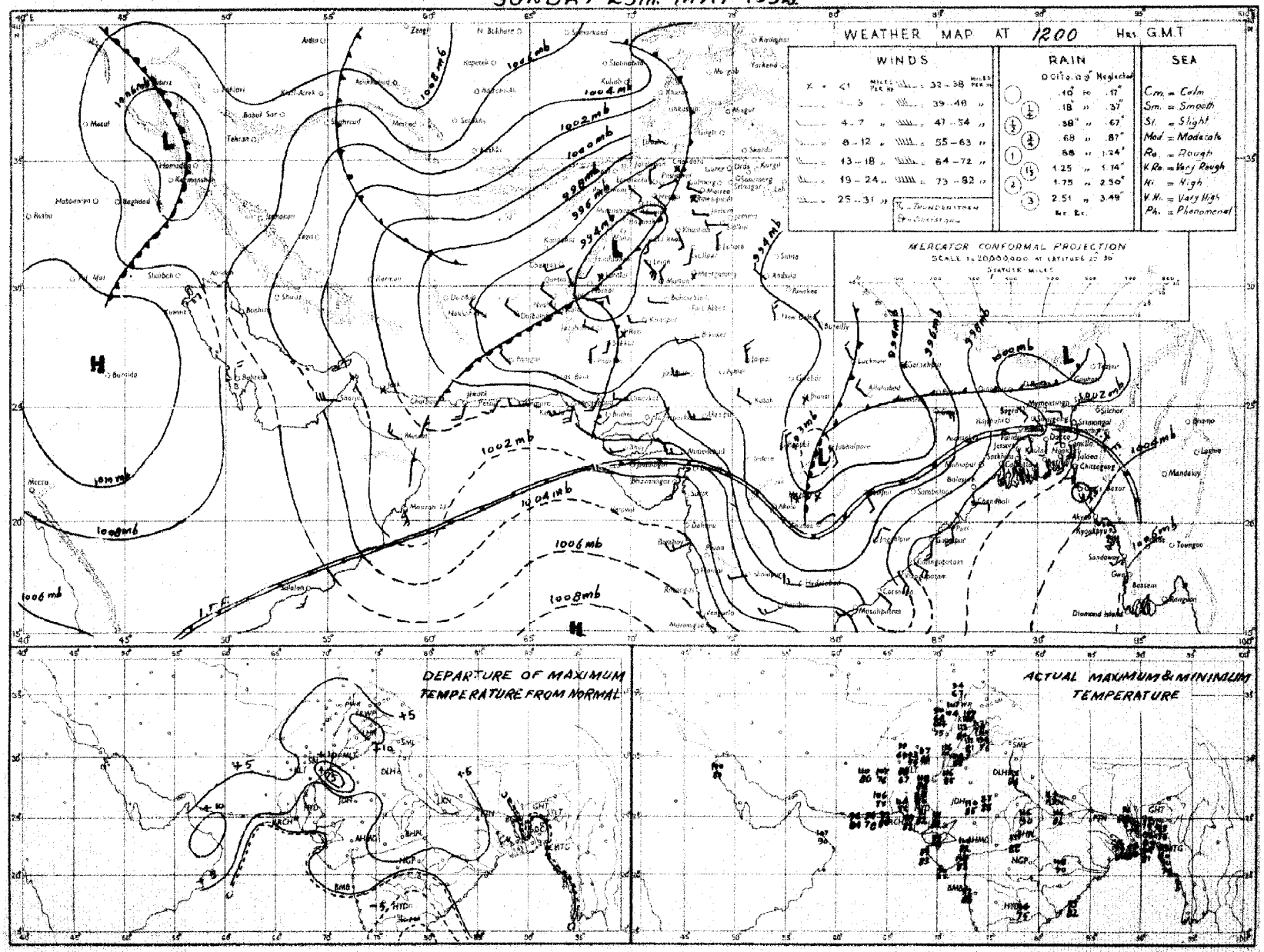
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
††The correct levels to which the upper winds relate are S.S. 0.5, S.S. 1.5, T.3 S.S. 2.5, S.S. 3.5, T.4 S.S. 4.5, S.S. 5.5, T.6 S.S. 6.5, T.8 S.S. 7.5, and S.S. 8.5. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

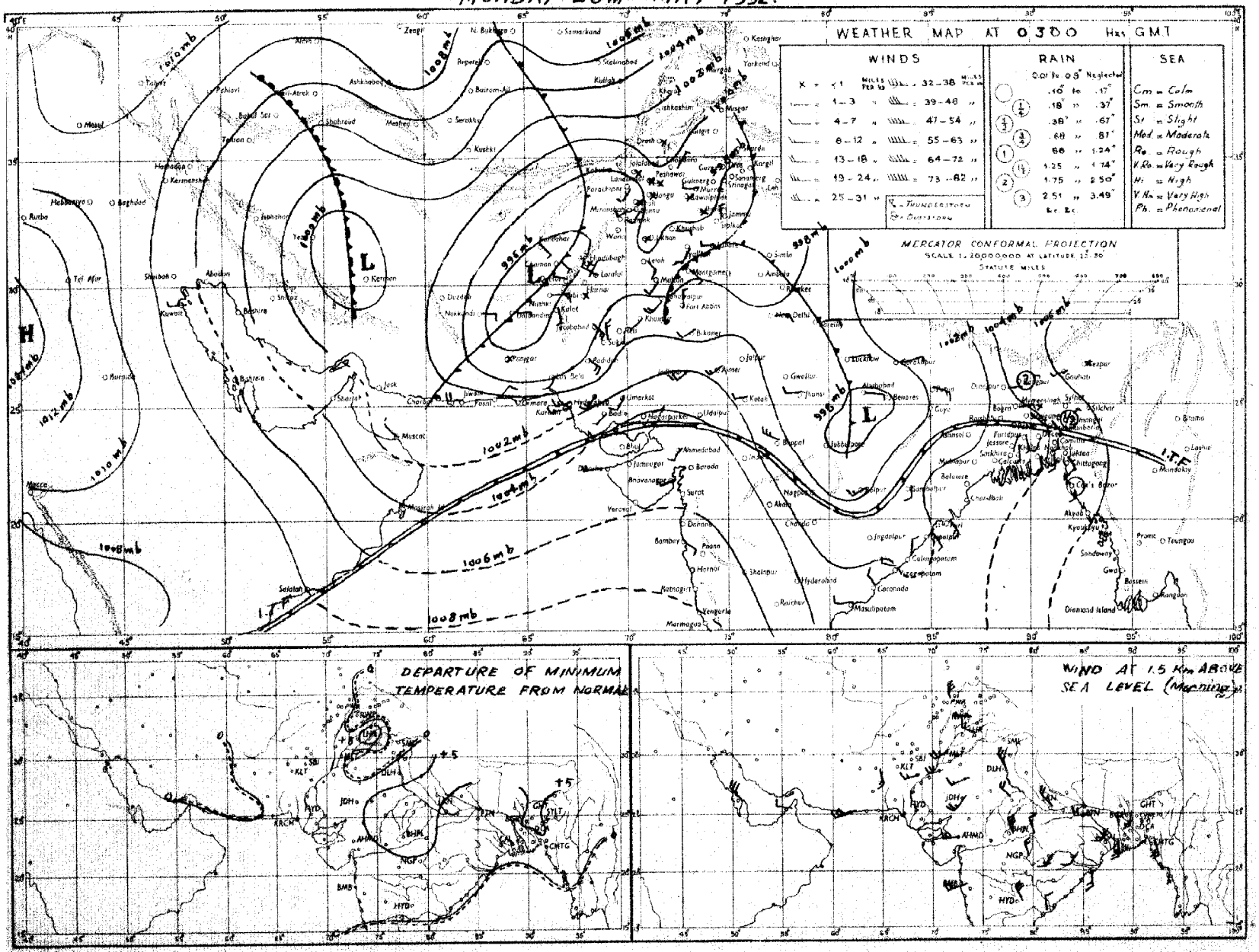
SUNDAY 25th: MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 26th. MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR TUESDAY THE 27TH MAY, 1952

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's western disturbance now lies over Baluchistan and the adjoining area.

A western disturbance passing across the extreme north of West Pakistan has induced a secondary over the Punjab.

Local rain/thundershowers have occurred in the Eastern sub-division of East Pakistan and the North-West Frontier Province and scattered in the Northern sub-division of East Pakistan and upper Sind.

Chief amounts of rainfall are :—Rangpur 2" and Srimangal ½" and Noakhali and Comilla ¼" each.

Day temperatures were appreciably to markedly above normal in the Deltaic sub-division of East Pakistan and West Pakistan outside north Baluchistan and upper Sind.

Forecast valid until the evening of 28th :—Local thunderstorms/showers will occur in the Eastern and Northern sub-division of East Pakistan and scattered in the Deltaic sub-division of East Pakistan, the North-West Frontier Province, Kashmir and the north Punjab. Scattered dust/thunderstorms will also occur in north Baluchistan, upper Sind and the south Punjab. Strong dust raising winds will prevail over south Baluchistan and lower Sind.

Karachi-11.
The 27th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division (1)	STATION (2)	At 1200 Hrs. G. M. T. of previous day: $RRRT_dT_d$ (3)	$N dd ff$ (4)	$VVwwW$ (5)	$PPPTT$ (6)	$N_hC_Lh C_M C_H$ (7)	$W_t D_H D_M T_x T_x$ (8)	At 0300 Hrs. G. M. T. of date: $RRRT_dT_d$ (9)	$N dd ff$ (10)	$VVwwW$ (11)	$PPPTT$ (12)	$N_hC_Lh C_M C_H$ (13)	$W_t D_H D_M T_n T_n$ (14)	Departure from Normal: T_xT_x (15)	T_nT_n (16)	Rainfall: Since 1st April 52 to date (17)	Departure from normal (18)	Since 1st Jan. 52 to date (19)	Annual normal (20)
EAST PAKISTAN	Cox's Bazar	000 79	7 00 00	97 03 9	019 83	3 3 6 4 5	0 0 0 91	000 39	6 00 00	97 08 5	043 87	3 4 6 4 5	3 0 0 79	+ 3	+ 8	15.8	+ 0.9	16.9	140
	Chittagong	xxx 77	7 20 05	96 02 1	013 86	1 1 7 9 0	- - - 99	xxx 77	7 xx xx	96 02 1	046 87	1 1 7 9 9	0 9 9 79	—	+ 8	15.1	+ 0.8	19.8	108
	Noakhali	000 77	4 18 05	98 02 1	002 88	1 2 6 2 0	- - - 90	030 80	7 18 09	97 08 6	037 87	2 2 6 2 2	3 0 0 82	+ 1	+ 4	15.4	+ 0.5	17.0	115
	Comilla	022 80	2 18 09	98 xx 6	010 88	2 2 7 0 0	8 x x 88							- 2					94
	Brahmanbaria	000 81	0 18 02	97 00 1	015 88	0 0 9 0 0	- - - 92	000 79	5 16 05	97 03 1	035 87	5 4 4 0 0	- - - 80	—	—	18.0	+ 2.1	19.2	78
	Dacca	xxx 79	2 18 05	97 01 1	998 90	2 2 6 0 0	3 x x 94	xxx 80	6 18 05	97 03 1	039 88	6 8 4 0 0	3 x x 82	—	—	—	—	—	—
	Narayanganj	000 79	1 16 02	95 01 1	997 90	1 5 5 0 0	0 x x 95	000 80	7 16 02	95 03 2	037 88	7 4 5 - -	2 x x 82	+ 4	+ 5	15.1	+ 1.8	16.8	74
	Mymensingh	000 79	5 09 02	99 02 2	000 xx	5 2 6 0 0	- - - 93	000 77	8 09 02	99 02 2	035 86	8 7 7 - -	- - - 80	—	—	11.1	- 4.5	11.8	91
	Srimangal	061 81	4 05 02	97 02 6	007 86	2 2 6 0 3	7 6 x 88							- 8					94
	Khulna	000 82	0 18 03	98 00 0	998 91	0 0 9 0 0	- - - 95	000 81	4 18 02	98 03 0	036 87	4 5 7 0 0	- - - 80	+ 3	+ 3	12.7	+ 3.4	12.9	66
	Satkhira	000 75	4 18 02	97 03 1	989 94	3 4 7 6 0	- - - 96	000 78	6 13 02	97 02 1	037 90	4 4 7 6 0	- - - 81	+ 3	+ 4	9.4	+ 0.8	9.5	65
	Jessore	000 76	3 18 02	97 xx 0	992 92	3 8 6 0 0	- - - 97	000 79	4 18 05	97 01 1	030 90	4 8 6 0 0	- - - 80	—		7.9	- 2.6	8.9	65
	Faridpur	000 82	3 00 00	96 01 1	000 92	3 4 7 0 0	8 x x 92	000 81	5 16 02	97 02 1	038 76	5 4 7 0 0	3 x x 80	+ 1	+ 4	19.1	- 6.5	21.9	71
	Barisal	000 79	4 18 05	98 01 1	003 90	2 5 4 0 6	- - - 95	000 81	6 18 05	98 03 1	035 91	6 4 4 0 0	- - - 82	+ 4	+ 5	12.4	+ 2.4	14.0	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 81	0 18 03	96 00 0	005 89	0 0 9 0 0	- - - 90	000 79	6 13 02	96 03 2	038 85	6 2 5 0 0	- - - 81	0	+ 6	15.1	+ 5.2	16.4	64
	Bogra	000 78	1 18 02	96 01 1	988 92	1 1 8 0 0	- - - 94	000 78	6 13 02	96 08 1	040 88	6 4 7 0 0	- - - 85	+ 3	+10	12.9	+ 4.8	13.7	69
	Dinajpur	000 78	0 05 02	97 00 0	998 87	0 0 9 0 0	- - - 90	000 73	4 05 02	96 01 1	054 81	0 0 9 2 9	- - - 75	- 1	0	12.3	+ 5.0	14.4	72
	Rangpur	000 xx	3 11 02	98 01 1	— —	3 1 8 0 0	- - - —	180 xx	8 09 02	96 02 8	— —	8 5 8 - -	6 - - - —	—	—	16.9	+ 4.5	20.3	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		72
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 42	0 00 00	97 00 0	924 11	0 0 9 0 0	- - - 13	000 58	1 20 02	95 01 0	960 89	0 0 9 0 8	- - - 88	+ 8	+ 7	0.5	- 0.8	2.8	12
	Lahore	000 71	0 00 00	97 00 0	935 15	0 0 9 0 0	- - - 16	000 68	0 33 03	96 00 0	962 94	0 0 9 0 0	- - - 79	+ 9	+ 4	0.1	- 1.0	2.4	19
	Sialkot	000 52	1 28 02	97 02 1	927 11	1 0 8 4 0	- - - 14	000 65	1 00 00	97 02 1	956 96	0 0 9 0 1	- - - 87	+ 9	+10	0.2	- 1.6	4.2	22
	Jhelum	000 56	2 32 02	97 02 1	929 10	2 1 7 0 0	- - - 14	000 66	0 00 00	96 00 1	959 92	0 0 9 0 0	- - - 79	—	—	0.3	—	4.3	—
	Rawalpindi *	000 39	2 27 02	99 01 1	896 08	2 5 6 0 0	- - - 12	000 58	4 00 00	99 02 1	896 95	2 1 8 2 0	- - - 80	+10	+ 9	0.5	- 2.5	8.3	30
	Murree †	000 37	3 27 03	98 01 1	958 82	2 1 4 8 0	4 x x 85	000 30	5 07 05	97 02 1	968 77	0 0 9 5 0	7 x x 67	—		2.2	- 4.2	17.9	59
	Attock	xxx xx	0 36 03	97 00 0	— —	0 0 9 0 0	- - - —	xxx xx	0 18 05	97 00 0	— —	0 0 9 0 0	- - - —		—	—	—	—	—
	Khushab	000 49	1 25 02	98 08 0	928 14	0 0 9 5 0	- - - 16	000 56	0 07 07	97 04 1	954 98	0 0 9 0 0	- - - 81	+ 9	+ 1	0.8	- 0.8	2.6	15
	Montgomery	000 59	0 00 00	96 00 0	928 12	0 0 9 0 0	- - - xx	000 63	4 18 02	96 01 1	958 94	0 0 9 0 1	- - - 81	—	0	0.2	- 0.5	1.8	10
	Leiah	000 72	0 28 02	97 00 0	934 07	0 0 9 0 0	- - - 18	000 63	0 31 02	97 00 0	962 95	0 0 9 0 0	- - - xx	—	—	0	—	0.8	8
	Multan	000 83	0 21 05	97 00 0	930 14	0 0 9 0 0	- - - 16	000 76	6 38 05	96 01 0	959 93	0 0 9 5 0	3 x 9 86	+ 9	+ 5	0.1	- 0.5	0.1	7
	Khanpur	000 xx	0 25 05	96 00 0	989 15	0 0 9 0 0	- - - 16	000 77	1 23 05	96 01 0	970 83	0 0 9 0 1	- - - 88	+ 6	+ 7	0	- 0.4	0.2	6
	Bahawalpur	000 xx	0 25 05	96 00 0	939 15	0 0 9 0 0	- - - 16	000 81	0 33 05	97 00 0	955 95	0 0 9 0 0	- - - 85	+ 5	+ 4	0.5	+ 0.2	1.5	4
	Fort Abbas	000 67	0 23 02	96 00 0	982 14	0 0 9 0 0	- - - 17	000 72	0 23 02	96 00 0	960 98	0 0 9 0 0	- - - 71		—	0	—	0.5	5
N.-W. F. P.	Drosh *	000 12	7 25 14	97 29 1	921 86	7 8 6 0 0	1 x x 98	000 35	6 09 10	97 02 9	976 72	5 8 6 3 0	8 x 9 71	+ 6	+ 8	5.0	—	21.3	18
	Chakdara *	000 91	2 25 03	99 03 0	892 02	2 9 7 7 -	9 - 9 06	000 58	6 09 00	98 08 0	912 85	6 0 7 7 -	9 - 9 78	—	—	1.4	—	11.8	—
	Cherat *	000 37	4 36 07	97 03 1	912 94	0 0 9 4 0	3 x 6 00	000 88	6 34 24	97 03 2	926 82	0 0 9 7 0	- - - 80	+10	+10	2.1	- 2.2	9.3	29
	Peshawar	000 30	7 31 09	97 07 3	977 08	4 9 6 7 0	- - - 07							+ 6					16
	Parachinar	004 63	5 00 00	97 02 9	972 34	2 3 7 6 0	3 x 7 90	004 52	6 31 02	98 02 2	957 71	2 2 5 6 6	3 0 0 65		—	5.1	—	16.1	29
	Miranshah *	000 73	6 31 02	98 02 0	910 00	0 0 9 6 5	- - - 04	000 68	8 25 03	98 03 2	925 88	0 0 9 6 5	- - - 81	—	—	1.5	- 0.4	8.0	18
	Bannu	000 43	4 23 03	98 02 x	949 04	0 0 9 6 0	- - - 16	000 45	0 27 02	99 00 0	952 92	0 0 9 0 0	- - - 83	—		0.4		3.7	11
	D. I. Khan	000 55	0 00 00	97 00 0	935 15	0 0 9 0 0	- - - 15	000 60	5 00 00	96 01 1	965 98	0 0 9 0 3	3 6 x xx	+ 8	xx	0	- 1.0	0.2	10
	Wana *																		11
	Landikotal *	000 52	6 13 08	98 02 9	911 94	6 5 6 0 0	- - - 97	000 56	5 31 02	99 02 8	921 88	5 5 6 0 0	- - - 80	—	—	3.0	—	7.7	—
	Hangu	xxx xx	6 00 00	99 03 1	— —	0 0 9 7 0	8 x 0 —	xxx xx	4 00 00	99 01 1	— —	0 0 9 0 2	9 0 x —	—	—	—	—	—	—
	Thull	xxx xx	8 18 13	97 08 1	— —	8 - x - -	- - - 99	xxx xx	0 00 00	99 00 0	— —	0 0 9 0 0		—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 34	5 00 00	98 02 1	919 01	5 6 7 0 0	- - - 04	000 41	4 00 00	98 02 1	950 77	2 8 7 6 0	- - - 75	+ 4	+ 8	1.9	+ 0.3	5.3	13
	Hindubagh †	000 21	7 27 12	96 07 1	973 80	7 5 7 0 0	- - - 92	000 47	0 27 09	97 00 0	987 79	0 0 9 0 0	- - - 68	—	—	0	—	0	—
	Loralai *	000 40	5 36 05	— — —	903 98	5 5 5 0 0	- - - 97	000 45	4 33 05	96 03 1	930 81	0 0 9 2 0	- - - 68	—	—	0.7	—	3.7	—
	Harnai (a)	000 xx	5 09 09	98 03 1	— —	0 0 9 1 3	- - - —	000 xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - —	—	—	0.3	- 1.1	4.0	14
	Sibi	000 80	5 31 09	98 03 1	988 15	5 7 6 0 0	- - - 17	000 71	4 00 00	98 03 1	966 97	0 0 9 7 0	- - - 91	—	—	0	—	0.6	5
	Quetta †	000 55	7 34 07	98 03 3	961 86	0 0 9 3 8	- - - 92	000 67	0 00 00	98 10 0	979 75	0 0 9 0 0	- - - 57	—	—	0.4	- 1.0	5.8	9
	Chaman *	000 48	6 28 03	98 05 1	910 96	0 0 9 2 0	4 9 x 98	000 37	0 29 03	97 00 1	923 85	0 0 9 0 0	- - - 73	+ 4	+ 5	0.7	- 0.2	3.0	8
	Nushki *	000 54	x 21 07	98 03 1	962 02	0 0 9 1 1	4 9 9 07	000 44	2 11 09	96 01 0	025 87	0 0 9 0 1	- - - 78	—	—	0.9	—	2.9	—
	Dalbandin *	000 53	7 36 05	92 46 2	923 01	5 4 7 3 0	3 x 9 05	000 28	5 36 03	94 05 4	953 82	2 5 7 3 0	9 x 9 73	+ 2	+ 3	0.3	- 0.1	2.6	4
	Nokkundi *	000 41	4 34 09	99 03 1	934 05	0 0 9 0 6	9 0 x 06	000 48	0 34 09	99 00 0	959 94	0 0 9 0 0	- - - 81	—	—	0	—	1.7	2
	Kalat †	000 30	7 05 03	99 03 0	949 81	7 6 7 0 0	5 x x 86	000 26	0 18 03	98 00 0	967 67	0 0 9 0 0	- - - 54	- 1	- 1	0.7	- 0.0	8.8	7
	Turbat	000 49	0 31 03	96 00 0	975 14	0 0 9 0 0	- - - 18	000 50	0 00 00	98 00 0	990 90	0 0 9 0 0	- - - 79	—	—	0	—	3.2	—
	Panjgur *	000 37	4 28 03	97 03 1	912 91	0 0 9 4 0	- - - 05	000 81	4 22 03	97 03 1	931 82	0 0 9 4 0	- - - xx	+ 3	xx	0	—	1.2	5
	Las Bela	000 80	0 18 14	92 09 2	072 03	0 0 9 0 0	- - - 10	000 78	0 00 00	97 01 0	986 85	0 0 9 0 0	- - - xx	—	—	0		0	3
	Ormara	000 77	0 27 13	97 00 0	072 93	0 0 9 0 0	- - - 98	000 64	0 27 00	98 00 0	009 90	0 0 9 0 0	- - - 83	—	—	0	- 0.6	0.5	5
	Pasni	000 78	0 23 10	95 00 0	982 95	0 0 9 0 0	- - - 96	000 75	0 27 07	96 00 0	002 84	0 0 9 0 0	- - - 75	+ 3	+ 2	0	- 0.4	0.8	6
	Jiwani	000 62	0 25 12	97 00 0	992 95	0 0 9 0 0	- - - 04	000 81	3 30 05	96 23 4	000 82	3 6 4 0 0	3 x x 73	—	—	—	—	—	4
SIND	Roti	000 94	0 27 08	96 00 0	936 17	0 0 9 0 0	- - - 17	000 83	0 18 07	96 00 0	961 95	0 0 9 0 0	- - - 80	—	—	0	—	0	—
	Jacobabad	000 57	0 20 03	98 00 0	933 10	0 0 9 0 0	- - - 14	001 75	6 18 07	97 03 2	971 93	0 0 9 9 0	- - - 87	- 4	+ 5	0.4	+ 0.0	0.5	4
	Sukkur	000 70	0 20 03	96 00 0	934 19	0 0 9 0 0	- - - 14	000 77	2 30 03	96 00 0	968 88	0 0 9 0 6	9 5 x 83	—	—	0	—	0	4
	Padidan	000 63	0 13 03	96 00 0	939 16	0 0 9 0 0	- - - 17	000 65	0 18 05	98 00 1	973 93	0 0 9 0 0	- - - 84	—	—	0	—	0	—
	Karachi (*Manora*)	000 84	0 25 09	97 00 0	983 88	0 0 9 0 0	- - - 90	000 81	0 23 05	97 00 0	010 85	0 0 9 0 0	- - - 88	0	+ 3	0	- 0.2	1.7	8
	Karachi (*A. P.*)	000 82	0 25 12	97 00 0	983 90	0 0 9 0 0	- - - 94	000 78	0 25 07	96 00 0	012 86	0 0 9 0 0	- - - 80	—	—	0	—	1.4	—
	Badin	000 72	0 23 05	99 00 0	975 05	0 0 9 0 0	- - - 07	000 74	0 23 03	97 00 0	014 85	0 0 9 0 0	- - - 80	+ 4	- 1	0	- 0.2	0.3	9
	Nagarparkar	000 xx	0 02 05	97 00 0	— —	0 0 9 0 0	- - - —	000 xx	0 03 03	96 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 60	0 28 07	97 00 0	956 10	0 0 9 0 0	- - - 11	000 71	0 28 07	97 00 0	989 87	0 0 9 0 0	- - - 79	—	—	0	—	0.4	—
	Hyderabad	000 75	0 23 10	97 00 0	958 05	0 0 9 0 0	- - - 10	000 75	0 05 23	96 00 0	990 87	0 0 9 0 0	- - - 81	+ 2	+ 1	1.1	+ 0.0	1.4	7
Junagadh	Veraval																		30
Afghanistan	Kabul †	000 43	4 32 07	98 02 3	988 82	0 0 9 2 0	8 x 0 88	000 48	x 36 02	98 02 1	996 65	0 0 9 0 9	- - - 56	—	—	3.5	—	8.7	12
	Jalalabad *	000 91	4 00 00	97 03 0	870 03	0 0 9 5 0	4 x 3 03	000 58	5 35 02	97 01 5	873 86	0 0 9 7 0	4 x 0 81	—	—	1.1	—	4.7	—
	Kandahar *	000 60	2 28 05	98 01 1	874 98	0 0 9 0 9	- - - 98							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 27TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_XT_X$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_1D_MT_nT_n$	Departure from Normal of		Rainfall Since 1st April to date	Departure from normal	Since 1st Jan. to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charax	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Jask	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5
	Meshed	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10
	Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11
Arabia	Muscat	000 75	0 31 02	99 00 0	003 92	0 0 9 0 0	- - - 96	000 49	0 27 02	99 00 0	010 94	0 0 9 0 0	- - - 85	- 1	- 2	0.0	- 0.8	2.1	4
	Sharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Kuwait (b)	000 60	0 31 01	97 00 0	099 98	0 0 9 0 0	- - - 98	000 62	0 31 02	97 00 0	045 86	0 0 9 0 0	- - - 83	--	--	0.8	--	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$E_h C_L hC_M C_H$	$D_s v_s$ app	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Jalaveera ..	23 237	678 06	4 25 10	96 05 1	033 85	42 6 xx	6 3 300	--	0 01 32	--
Jalarajendra ..	23 116	752 12	6 32 07	98 03 2	059 78	62 5 55	--	8 5 xxx	--	--
Utrech ..	23 169	731 18	2 26 08	98 02 1	068 86	24 5 00	4 6 303	--	0 09 79	1 26 32
Jalarajendra ..	23 124	747 18	8 32 05	98 xx 2	074 76	82 6 --	--	--	--	--
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C)
of previous day.

STATION	TEMP	CODE :—	iiiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{x0}X_1X_2$	$P_1P_1h_1h_1h_2$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.	5555	$h_1h_1P_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	997 29	265 60	Misda						

	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi																

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet. hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra ..	13 10	14 18	17 12	20 13	22 18	--	--	--	--	--	18 22	19 25	18 24	19 23	--	--	19 03	19 04	--	--	--	--	--	--
Dhaka ..	23 16	23 21	22 32	--	--	--	--	--	--	--	--	--	No	ascent	--	--	25 25	27 32	28 41	--	--	--	--	--
Chittagong ..	19 11	19 10	--	--	--	--	--	--	--	--	16 19	17 28	17 28	--	--	--	17 11	17 10	18 07	19 06	17 06	--	--	--
Cox's Bazar ..	19 12	19 12	18 04	--	--	--	--	--	--	--	--	--	No	ascent	--	--	15 11	19 24	15 10	18 13	21 06	26 04	26 10	21 17
Dacca ..	18 07	18 09	18 11	18 09	18 13	--	--	--	--	--	20 05	19 05	18 09	18 11	17 22	--	16 11	17 15	18 17	--	--	--	--	--
Dalbandin ..	--	--	21 05	23 04	08 04	--	--	--	--	--	--	--	35 19	36 17	02 06	--	--	--	08 04	06 05	06 02	--	--	--
Drosh ..	--	--	--	--	22 06	21 12	26 17	26 10	25 17	25 15	--	--	--	05 06	01 14	02 12	--	--	--	--	02 1-	01 15	23 06	25 23
Port Bandeman ..	--	--	--	27 12	19 01	34 01	31 02	--	--	--	--	--	--	23 04	25 08	26 07	--	--	--	21 10	25 06	29 12	25 07	--
Jacobabad ..	21 05	20 05	20 05	18 05	18 05	15 06	20 05	02 08	33 06	30 07	08 02	15 02	26 04	28 07	27 03	25 09	15 14	08 08	06 07	36 11	33 11	32 14	--	--
Jheium ..	20 03	22 05	24 06	29 04	29 05	21 10	36 13	33 06	--	--	03 04	54 06	36 08	31 09	30 08	28 07	01 06	12 07	18 06	18 03	33 04	28 06	20 08	24 13
Siwani ..	29 26	29 29	29 24	29 31	29 32	28 37	25 25	25 16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Karachi ..	27 15	27 18	29 32	30 30	30 28	29 19	14 04	20 09	25 18	26 32	27 14	28 29	29 40	25 29	23 23	--	29 23	29 27	29 28	27 29	27 26	24 14	08 18	24 16
Khanpur ..	22 19	22 13	22 10	21 09	20 25	20 03	32 03	36 10	--	--	24 13	27 13	26 13	16 11	27 12	--	24 13	26 19	24 27	--	--	--	--	--
Lahore ..	29 05	29 08	29 08	26 11	28 12	29 15	26 15	32 17	32 15	31 19	27 02	32 03	27 10	27 10	27 06	28 04	17 10	18 06	20 07	28 03	24 08	24 09	25 09	29 08
Multan ..	22 06	23 07	28 10	28 12	21 11	29 14	28 12	28 07	31 13	--	24 10	24 13	24 15	24 13	24 13	22 07	24 13	27 15	25 17	27 17	27 11	27 09	--	--
Peshawar ..	--	07 08	07 06	05 05	12 04	13 19	21 21	23 22	24 19	25 23	--	03 09	35 05	32 01	20 03	23 09	--	--	--	--	--	--	--	--
Quetta ..	--	--	--	--	--	--	--	--	--	--	--	--	--	--	09 13	13 13	--	--	--	--	13 11	35 20	27 13	25 29
Bushire ..	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sharjah ..	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Cloud Observation Data (iiiGG Cddv, v_s)

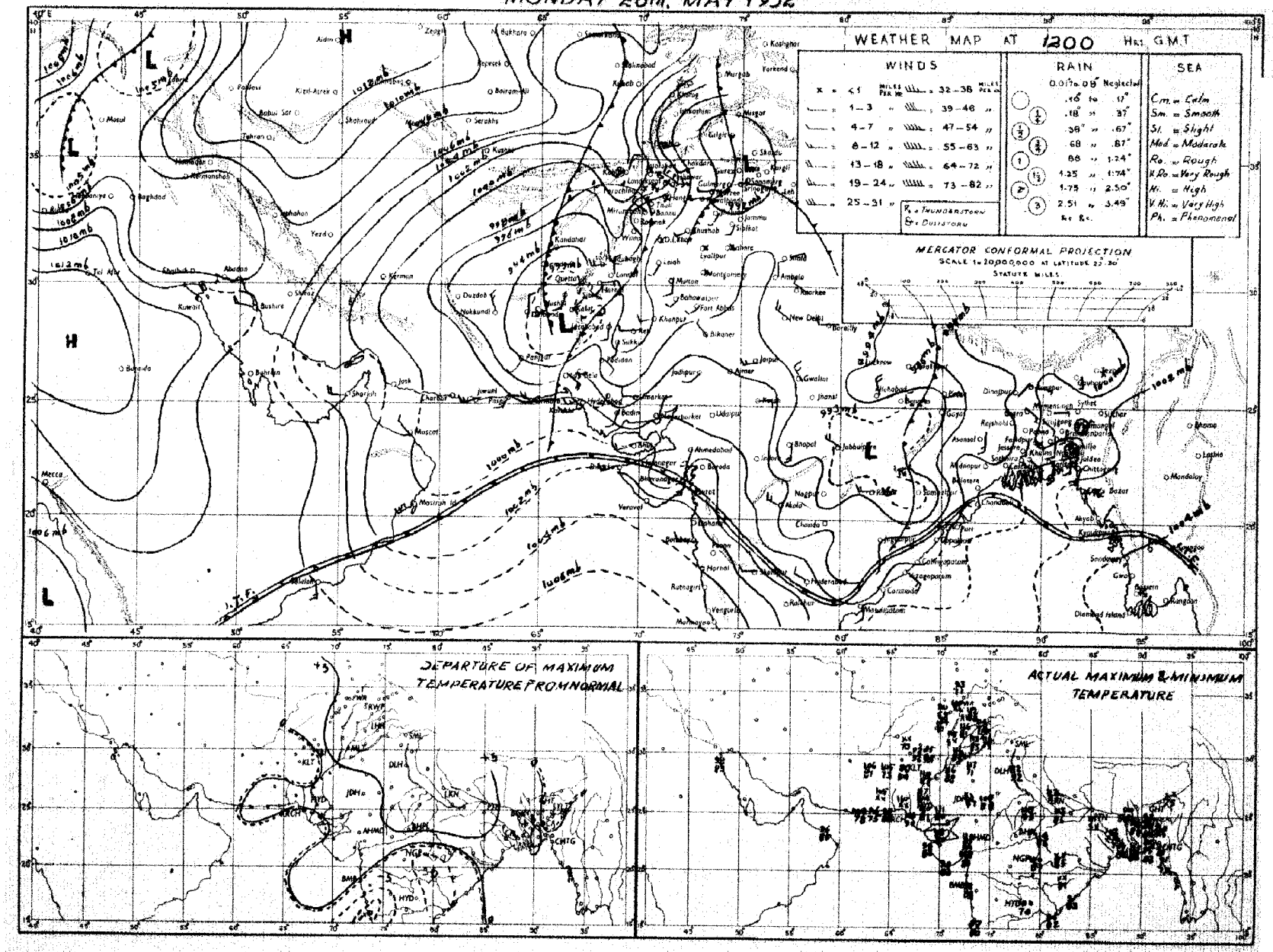
Drosh 51508 42008

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, etc. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

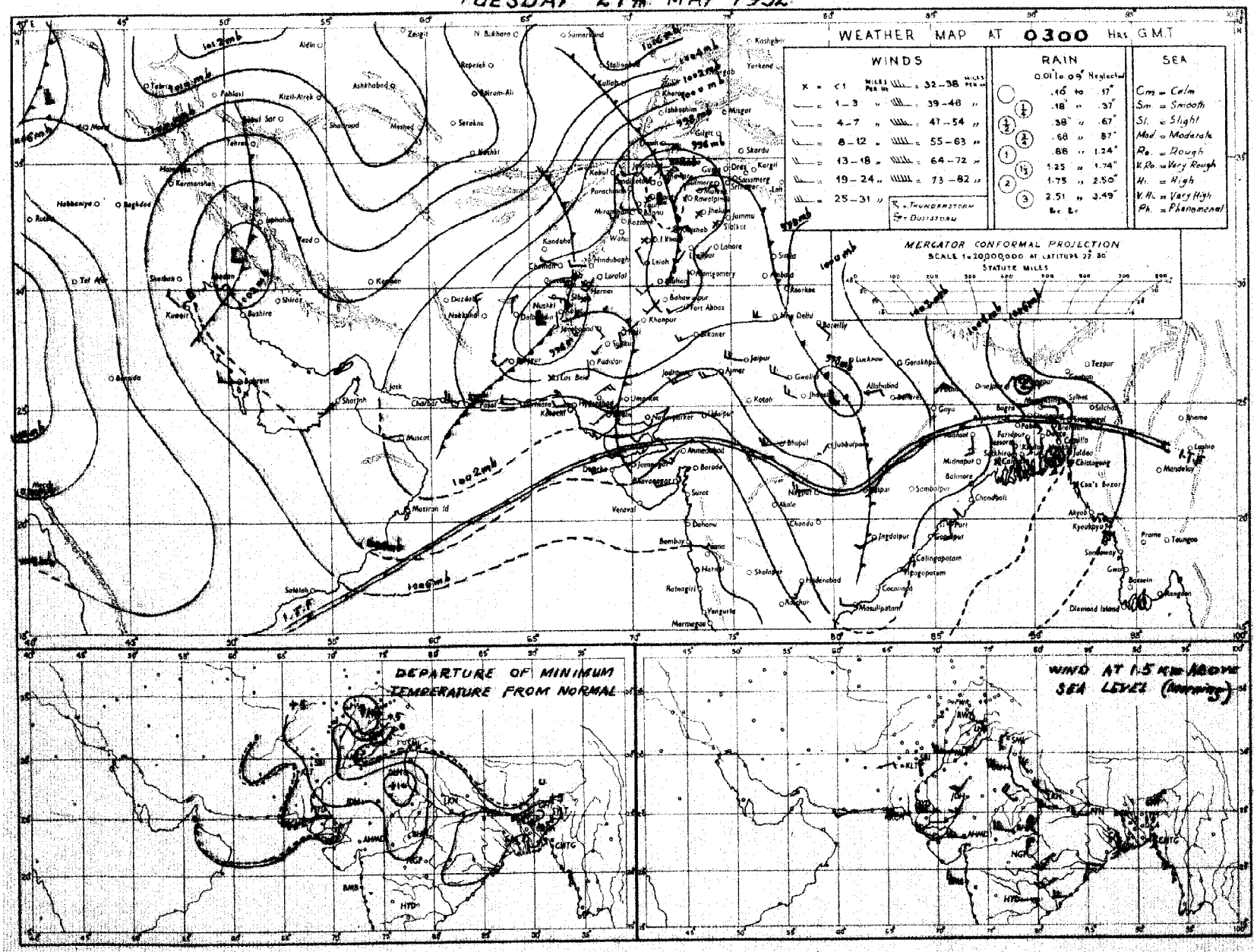
MONDAY 26th. MAY 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 27th MAY 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 28TH MAY, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The western disturbance over Baluchistan now lies over the Punjab.
The secondary western disturbance over the Punjab has moved away eastwards.
A low lies over central Iran.

Conditions are markedly unsettled in west Central Bay of Bengal.

Fairly widespread thunderstorms/showers have occurred in the Eastern and Northern sub-divisions of East Pakistan and the north Punjab and local in the North-West Frontier Province. Scattered duststorms have also been reported from the south Punjab and south Baluchistan.

Chief amounts of rainfall are :—Rangpur 3"; Dinajpur 2"; Srimangal ½" and Brahmanbaria ¼".

Day temperatures were appreciably to markedly above normal in lower Sind, the Punjab and the Deltaic sub-division of East Pakistan and appreciably below normal in the upper North-West Frontier Province and northwest Baluchistan.

Forecast valid until the evening of 29th :—Local thunderstorms/showers will occur in the Eastern and Northern sub-divisions of East Pakistan, the North-West Frontier Province, Kashmir and the north Punjab hills and scattered in the Deltaic sub-division of East Pakistan and the plains of north Punjab. Scattered duststorms are also likely in the south Punjab.

Karachi-11.
The 28th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTx	RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	TxTx	TnTn	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 77	5 00 00	97 02 1	022 87	3 2 6 4 0	9 × 0 90	000 76	5 13 02	97 02 1	052 87	4 8 7 4 0	9 × 0 79	+ 2	+ 3	18.8	- 1.5	14.9	140
	Chittagong	××× 77	7 18 09	96 03 1	018 86	2 1 7 9 9	0 9 9 91	××× 76	6 11 02	97 03 1	046 88	1 1 7 7 0	9 × 9 80	+ 2	+ 4	15.1	+ 0.4	19.3	198
	Noakhali	000 79	8 18 02	97 02 6	004 87	2 2 6 2 ×	- - - 90	015 76	7 18 09	98 02 6	043 87	1 5 6 2 2	5 0 4 80	+ 1	+ 2	15.5	+ 0.1	17.0	115
	Comilla	000 81	7 18 05	96 03 1	005 88	7 4 7 0 0	- - - 86	000 77	5 18 02	98 00 1	047 87	1 1 7 0 3	- - - 80	- 4	+ 5	25.8	+18.7	36.6	94
	Brahmanbaria	018 79	5 09 02	97 01 6	010 82	5 4 5 0 0	2 × × 92	018 78	5 09 02	97 03 1	060 88	2 5 5 4 0	- - - 80	—	—	18.1	+ 2.0	19.4	78
	Dacca	××× 79	6 11 04	98 01 9	996 85	3 2 7 2 0	5 × × 92	××× 80	7 18 02	97 03 1	048 88	6 8 5 5 0	8 × × 78	—	—	—	—	—	—
	Narayanganj	018 77	8 18 02	94 03 6	997 86	0 0 9 0 7	8 0 × 92	018 79	8 09 03	95 03 6	038 90	7 4 5 2 -	9 × 0 81	+ 1	+ 4	15.2	+ 1.5	16.9	74
	Mymensingh	××× 80	0 00 00	99 00 6	006 86	0 0 9 0 0	0 × × 90	××× 81	8 00 00	99 02 6	056 85	8 4 7 - -	0 × × 79	—	—	11.1	- 5.1	11.8	93
	Srimangal	024 79	8 00 00	96 02 9	009 80	8 5 7 - -	4 × × 92	047 79	8 13 03	96 02 1	060 81	8 5 6 - -	- - - 77	+ 1	+ 4	13.0	-10.4	17.1	98
	Khulna	000 89	6 13 03	97 02 1	999 90	6 0 8 2 0	- - - 94	000 80	4 13 02	98 02 0	040 87	4 5 8 0 0	- - - 81	+ 2	+ 4	12.7	+ 3.0	12.9	68
	Satkhira	000 77	6 13 03	97 03 1	001 95	4 4 7 6 0	- - - 93	000 79	6 13 03	97 03 1	030 90	4 4 7 6 0	- - - 81	+ 5	+ 4	9.4	+ 0.5	9.5	68
	Jessore	000 78	6 18 05	96 01 1	993 92	6 8 6 0 0	- - - 97	000 80	4 13 05	97 01 1	041 91	4 8 6 0 0	- - - 80	—	—	7.9	- 2.9	8.9	65
	Faridpur	000 81	4 00 00	96 01 1	996 91	4 4 7 0 0	6 × × 92	000 79	6 16 02	96 03 1	036 86	4 5 6 1 0	0 × × 79	+ 1	+ 3	19.1	+ 6.1	21.9	71
	Barisal	000 80	7 13 03	99 02 1	002 88	2 4 4 2 6	- - - 94	000 79	6 16 05	99 02 1	039 90	3 4 4 7 0	- - - 82	+ 3	+ 5	17.4	+ 2.8	18.9	81
	Pabna																		60
	Rampu Boalia																		58
	Sirajganj	000 78	2 09 05	95 03 1	998 85	2 4 5 0 0	- - - 86	003 81	4 13 03	96 03 1	047 86	2 2 6 0 3	- - - 80	- 4	+ 5	15.8	+ 5.6	17.2	64
	Bogra	000 79	2 13 03	96 01 1	994 88	2 1 7 0 0	- - - 92	000 79	7 09 02	96 01 1	056 87	4 1 5 0 5	- - - 81	+ 1	+ 6	12.9	+ 4.2	13.7	69
	Dinajpur	000 77	0 05 02	97 00 0	001 88	0 0 9 0 0	- - - 91	250 74	7 09 00	96 03 9	051 75	4 6 6 2 0	8 0 9 73	0	- 2	14.8	+ 6.9	16.9	72
	Rangpur	000 ××	0 09 02	98 00 1	— —	0 0 9 0 0	- - - -	330 ××	8 09 02	96 20 8	— —	8 5 8 - -	3 0 0 --	—		20.1	+ 7.4	23.7	84
KASHMIR	Srinagar †																		20
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		6
	Mingar †																		—
	Allahabad																		—
PUNJAB	Lyallpur	000 52	0 27 04	97 01 0	916 11	0 0 0 0 0	- - - 12	000 66	0 20 02	94 05 4	974 90	0 0 9 0 0	- - - 86	+ 8	+10	6.5	- 0.8	2.3	12
	Lahore	000 75	3 00 00	96 02 9	915 12	0 0 9 0 3	2 6 × 16	000 71	7 26 03	96 02 2	979 96	5 5 6 2 0	7 × 9 92	+ 9	+17	0.1	- 1.2	2.4	19
	Sialkot	000 48	2 00 00	97 02 1	910 12	0 0 9 0 2	- - - 15	000 50	8 05 02	97 01 9	969 98	0 0 9 0 0	- - - 90	+10	+13	0.2	- 1.7	4.2	22
	Jhelum	000 47	7 23 03	96 02 1	915 09	2 8 7 2 3	- - - 13	000 59	0 00 00	94 05 9	978 97	0 0 9 0 0	9 × × 83	—	+14	0.3	—	4.3	—
	Rawalpindi *	000 52	5 27 02	98 02 2	860 03	5 2 7 0 0	- - - 00	000 48	5 31 02	98 02 9	904 96	5 5 6 0 0	5 × × 85	—	—	0.5	- 2.5	8.3	36
	Murree †	011 87	8 36 14	96 03 4	952 74	3 5 5 4 0	3 × 5 80	017 45	7 27 09	97 81 9	974 57	7 9 4 0 0	2 × × 57	—	—	2.3	- 4.2	18.1	59
	Attock	××× ××	8 27 12	96 00 0	— —	0 0 9 2 0	- - - -	××× ××	2 09 02	97 00 9	— —	0 0 9 0 2	9 × 7 --	—	—	—	—	—	—
	Khushab	000 55	7 26 02	97 03 1	924 05	0 0 9 5 0	- - - 12	000 56	0 07 05	98 00 1	972 97	0 0 9 0 0	- - - 86	+ 5	+ 6	0.8	- 0.8	2.6	15
	Montgomery	000 69	4 13 05	96 01 8	924 05	4 5 7 0 0	9 × × 14	000 65	0 13 03	96 00 1	971 93	0 0 9 0 0	- - - 81	—	0	0.2	- 0.5	1.3	16
	Lyallpur	000 72	0 05 02	97 00 0	921 08	0 0 9 0 0	- - - 15	000 64	0 21 02	97 00 9	971 98	0 0 9 0 0	- - - 67	—	—	0	—	0.8	5
	Multan	000 83	6 21 05	96 01 2	930 12	0 0 9 5 0	2 9 9 16	000 73	0 21 05	96 00 1	975 97	0 0 9 0 0	- - - 86	+ 9	+ 5	0.1	- 0.5	0.1	7
	Khanpur	000 61	9 20 12	98 07 1	935 10	9 - 0 - -	- - - 13	000 59	0 23 03	96 00 1	974 80	0 0 9 0 0	- - - 81	+ 2	0	0	- 0.4	0.2	4
	Bahawalpur	000 79	0 26 02	97 00 0	934 07	0 0 9 0 0	- - - 14	000 71	0 23 05	97 00 3	975 90	0 0 9 0 0	9 0 0 88	+ 6	+ 2	0.5	+ 0.2	0.5	4
	Rort Abbas							000 51	0 23 08	96 00 0	971 96		- - - 50		—	0	—	0.1	3
N.-W. F. P.	Dosh *	000 40	8 23 09	96 61 9	942 78	8 9 6 - -	4 × × 80	000 45	4 00 00	98 02 6	98 66	0 0 9 7 0	8 × 9 61	- 7	- 2	5.0	—	21.2	18
	Chakdara *	013 82	8 07 10	99 03 3	896 83	8 9 4 7 -	1 - 9 ××	013 57	8 05 05	98 03 9	923 78	0 0 9 2 0	5 0 7 7 -	-	—	1.5	—	11.5	—
	Cherat *	000 40	7 36 14	97 03 9	914 84	7 5 4 0 0	3 × × 96	000 77	2 02 09	97 03 1	940 77	0 0 9 2 0	2 × 2 75	+ 6	+ 5	2.1	- 2.2	9.3	20
	Peshawar	000 47	6 21 10	96 17 9	965 97	8 9 6 7 0	- - - 06	000 50	4 00 00	97 02 9	003 90	× 3 6 0 3	9 × × 80	+ 5	+ 7	0.9	- 0.5	5.0	14
	Parachinar	005 68	5 13 02	97 02 9	939 75	2 3 7 6 0	2 × 7 80	005 52	2 00 00	99 01 9	964 72	0 0 9 2 0	8 × 0 65	—	—	5.1	—	16.1	29
	Miranshah *	009 78	8 07 03	98 03 2	887 93	6 6 8 6 0	- - - 01	000 65	5 00 00	98 02 1	938 84	0 0 9 5 5	- - - 74	—	—	1.5	- 0.4	3.6	13
	Bannu	000 67	4 13 02	99 02 1	924 06	0 0 9 6 0	- - - 08	000 58	0 31 02	99 00 0	956 86	0 0 9 0 0	- - - 79	—	—	0.4	—	3.7	11
	D. I. Khan	000 79	0 00 00	97 00 0	914 10	0 0 9 0 0	- - - 10	000 67	0 38 03	96 00 0	980 96	0 0 9 0 0	- - - ××	+ 3	—	0	- 1.0	0.2	10
	Wana *																		13
	Landikotal *	003 59	4 05 03	99 29 9	905 81	4 7 6 0 0	- - - 98	003 55	2 00 00	99 02 6	899 81	3 5 6 0 0	- - - 71	—	—	3.0	—	7.7	—
	Kohat	××× ××	4 29 02	99 01 1	— —	0 0 9 7 0	8 0 × —	××× ××	8 13 05	99 01 1	— —	0 0 9 0 2	9 0 × --	—	—	—	—	—	—
	Thull	××× ××	5 36 05	97 03 1	— —	0 0 9 3 2	0 9 9 —	××× ××	2 00 00	98 00 9	— —	0 0 9 2 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman*	000 27	5 00 00	98 02 1	889 94	5 8 7 0 0	- - - 98	000 28	0 00 00	×× 45 0	946 80	0 0 9 0 0	- - - 68	+ 1	+ 1	1.0	+ 0.2	5.3	13
	Hindubagh †	000 10	0 27 24	97 07 0	996 84	0 0 9 0 0	- - - 88	000 41	0 27 12	97 00 0	978 74	0 0 9 0 0	- - - 59	—	—	0	—	0	—
	Loralai *	000 40	8 27 05	96 03 1	994 92	0 0 9 4 0	- - - 95	000 39	0 00 00	96 00 1	927 74	0 0 9 0 0	- - - 63	—	—	0.7	—	3.7	—
	Harnai (a)	000 ××	0 09 24	94 06 1	— —	0 0 9 0 0	- - - --	000 ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	—	—	0.3	- 1.1	4.0	14
	Sibi	000 73	5 31 05	98 03 1	923 14	0 0 9 7 6	- - - 16	000 54	0 31 05	98 00 0	986 97	0 0 9 0 0	- - - 90	—	—	0	—	0.5	4
	Quetta †	000 40	0 29 03	97 07 0	985 86	0 0 9 0 0	- - - 88	000 51	0 00 00	98 05 9	979 74	0 0 9 0 0	- - - 57	—	—	0.4	- 1.0	5.5	9
	Chaman *	000 59	0 27 09	97 05 4	906 93	0 0 9 0 0	- - - 93	000 43	0 18 03	97 00 0	906 78	0 0 9 0 0	- - - 74	-1	+ 6	0.7	- 0.2	2.9	8
	Nushki *	000 53	0 31 16	98 00 0	955 00	0 0 9 0 0	- - - 92	000 48	0 29 07	97 00 0	925 81	0 0 9 0 0	- - - 75	—	—	0.9	—	2.9	—
	Dalbandin *	000 36	0 27 05	95 05 0	931 03	0 0 9 0 0	- - - 02	000 41	0 23 02	96 00 0	967 78	0 0 9 0 0	- - - 65	- 4	- 5	0.3	- 0.1	2.9	4
	Nokundi *	000 52	0 32 09	99 00 0	946 02	0 0 9 0 0	- - - 02	000 21	0 24 09	99 00 0	978 89	0 0 9 0 0	- - - 75	—		0	-	1.7	2
	Kalat †	000 27	0 31 09	99 00 0	949 80	0 0 9 0 0	- - - 84	000 31	0 16 02	99 00 0	966 68	0 0 9 0 0	- - - 50	- 3	- 5	0.7	0	3.8	7
	Turbat	000 50	0 31 05	98 00 0	974 18	0 0 9 0 0	- - - 16	000 59	0 00 00	98 00 0	026 87	0 0 9 0 0	- - - 78	—	—	0	—	5.2	—
	Panjgur *	000 35	0 31 05	97 00 1	916 00	0 0 9 0 0	- - - 05	000 34	0 05 03	97 00 0	945 75	0 0 9 0 0	- - - ××	+ 3	—	0	—	1.2	5
	Las Bela	000 19	0 13 10	92 07 3	963 12	0 0 9 0 0	- - - 17	000 77	0 00 00	97 00 0	014 86	0 0 9 0 0	- - - ××	—	—	0	—	0	5
	Ormara	000 75	0 27 09	97 00 0	974 97	0 0 9 0 0	- - - 01	000 77	0 27 05	96 00 0	020 81	0 0 9 0 0	- - - 80	—	—	0	- 0.6	0.5	2
	Pasni	000 73	0 25 12	98 00 0	984 79	0 0 9 0 0	- - - 92	000 78	0 27 05	96 00 4	028 79	0 0 9 0 0	6 × × 76	0	- 2	0	- 0.4	0.8	4
	Jiwani	000 82	0 23 12	97 00 1	995 90	0 0 9 0 0	- - - 99	000 79	7 00 00	96 03 1	022 82	7 6 4 0 0	- - - 50	—	—	—	—	—	2
SIND	Reti	000 06	0 23 02	96 00 0	928 14	0 0 9 0 0	- - - 16	000 86	0 18 03	96 00 0	999 90	0 0 9 0 0	- - - 80	—	—	0	—	0	—
	Jacobabad	000 47	3 27 02	98 02 1	937 17	0 0 9 4 0	- - - 17	000 74	0 34 10	97 00 0	990 99	0 0 9 0 0	- - - 89	+ 3	+ 7	0.4	0	0.5	4
	Sukkur	000 75	2 18 03	96 03 1	930 11	0 0 9 3 0	8 × 2 15	000 75	1 36 02	95 02 1	986 88	0 0 9 0 0	9 × × 86	—	—	0	—	0	4
	Padidan	000 52	2 00 00	98 01 0	939 16	2 1 7 0 0	- - - 17	000 52	2 06 03	97 01 1	993 90	0 0 9 0 1	9 9 × 81	—	—	0	—	0	—
	Karachi (Manora)	000 82	0 25 09	97 00 0	986 90	0 0 9 0 0	- - - 91	000 81	5 27 09	96 02 2	022 85	5 6 4 0 0	- - - 88	+ 1	+ 3	0	- 0.2	1.7	8
	Karachi (A. P.)	000 64	0 25 28	96 00 0	987 92	0 0 9 9 0	- - - 05	000 78	7 25 12	96 03 1	025 84	5 6 4 4 0	- - - 82	—	—	3	—	1.4	—
	Badin	000 71	0 23 05	97 00 0	982 94	0 0 9 0 0	- - - 08	000 78	0 23 03	97 00 0	014 86	0 0 9 0 0	- - - 81	+ 5	0	0	- 0.2	0.2	2
	Nagarparkar	000 ××	0 18 05	96 00 0	- - - -	0 0 9 0 0	- - - -	000 ××	0 18 02	96 00 0	- - - -	0 0 9 0 0	- - - 79	—	—	—	—	—	—
	Chhor (Umarkot)	000 51	0 28 07	97 00 0	949 12	0 0 9 9 0	- - - 12	000 77	0 22 07	97 00 0	989 87	0 0 9 0 0	- - - 83	+ 6	+ 3	0	- 0.4	0.4	4
	Hyderabad	000 37	0 23 09	97 00 0	955 10	0 0 9 0 0	- - - 14	000 76	0 23 05	96 01 0	998 87	0 0 9 0 0				1.1	+ 0.9	1.4	7
Aden	Veraval																		20
Aden	Kabri †																		13
	Zeilabad *	000 43	8 09 05	97 02 1	886 94	0 0 9 8 0	8 × 9 01	000 54	9 00 00	97 02 1	890 79	0 0 9 5 0	4 × 9 78	—	—	1.0	—	4.7	—
	Kanzahar *	000 50	0 23 05	98 00 0	874 90	0 0 9 0 0	- - - 92												—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 28TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR $V_d P_d$	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1 D_1 D_M T_1 T_X$	At 0300 Hrs. G. M. T. of date. RRR $T_d T_d$	Bdd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1 D_1 D_M T_1 T_X$	Departure from Normal of $T_n T_x$	$T_n T_n$	Rainfall Since 1st April up to date	Departure from normal	Since 1st Jan. up to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iraq	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jase	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
	Mosbed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
	Basihre	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Arabia	Muscat	000 79	0 21 05	99 00 0	008 96	0 0 9 0 0	- - - 99	000 65	0 16 02	99 00 0	022 90	0 0 9 0 0	- - - 82	+ 2	- 4	0	- 0.3	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 60	0 60 00	97 00 0	079 04	0 0 9 0 0	- - - 05	000 65	0 21 05	96 00 0	044 84	0 0 9 0 0	- - - 82	—	—	0.8	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	S N_s $Ch_s h_s$	O $T_s T_s T_d T_d$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Maloja	33 186	714 00	8 24 10	99 03 2	049 84	11 5 3-	5 5 300	—	0 52 77	1 24 ×2
Badarpur	33 241	594 06	0 10 05	98 00 0	032 90	00 9 00	—	—	—	—
Jalrajendra	33 153	735 06	7 27 05	93 03 2	075 78	72 6 31	—	—	—	—
Cilicia	33 225	640 08	0 20 05	×× ×× ×	012 87	00 9 00	2 5 810	—	0 52 80	1 20 ×1
Jalrajendra	33 164	752 12	4 22 03	98 01 1	036 79	42 5 11	4 0 ××××	—	—	—
Utrecht	33 125	747 12	8 22 05	93 15 2	053 83	30 5 72	3 5 518	—	0 51 79	1 26 82
Cilicia	33 224	654 18	4 28 13	99 03 0	022 84	49 6 00	1 6 300	—	0 55 81	1 28 ×3
Jalrajendra	33 178	728 18	0 27 02	98 00 0	060 77	00 9 00	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoX₁X₂	P₁P₁h₁h₁h₁	T₁T₁TdT₁TdT₁T₁ etc.	5555	h₁h₁P₁P₁P₁	T₁T₁TdT₁TdT₁T₁ etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	999 80	243 60	000 04	854 79	260 79	700 38	199 05	500 41	509 97	302 28	749 97	555 55	319 00	281 11	658 00	240 54	496 00	065 02	514 00	819 94	852 50	649 91	652 56	869 94	

FPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	09 10	18 09	16 00	19 12	19 10	27 19	27 10	—	—	—	16 17	—	—	—	—	—	09 04	11 01	15 02	15 09	—	—	—	—
Jhior	25 26	25 20	26 24	25 25	21 17	25 12	11 16	26 12	—	—	—	—	—	—	—	—	24 19	27 17	31 13	29 11	—	—	—	—
Chittagong	21 13	21 13	21 07	18 06	19 02	09 02	06 08	04 02	18 10	—	18 09	13 15	15 21	17 24	—	—	12 04	12 14	13 14	—	—	—	—	—
Cox's Bazar	18 16	18 16	18 14	16 10	14 08	12 05	08 07	—	—	—	—	—	No	ascent	—	—	13 27	18 23	14 22	—	—	—	—	—
Dacca	15 12	17 10	19 08	20 07	25 07	—	—	—	—	—	17 19	18 21	17 21	17 15	15 11	—	14 08	14 12	14 12	15 11	—	—	—	—
Dalbandin	—	—	07 05	26 07	32 07	32 27	24 38	—	—	—	—	—	33 10	32 15	22 08	22 11	—	—	26 05	31 08	38 18	32 21	30 25	—
Drosh	—	—	—	—	06 01	36 05	19 04	—	—	—	—	—	—	13 02	08 07	01 14	—	—	—	—	08 07	35 16	03 02	25 00
Fort Sandeman	—	—	—	22 18	19 10	26 08	28 04	—	—	—	—	—	—	21 10	28 10	23 06	—	—	—	22 07	27 06	24 06	24 14	—
Jacobabad	30 10	31 11	31 08	33 06	33 04	25 05	28 08	24 10	25 29	25 42	35 20	35 20	34 20	30 12	23 08	24 02	35 23	35 20	33 18	31 17	29 15	—	—	—
Jhelum	18 08	18 11	18 14	18 14	18 14	18 16	21 08	23 11	—	—	07 08	09 12	10 14	11 06	05 10	05 02	10 05	11 12	13 12	15 13	11 18	15 17	—	—
Jiwani	32 04	31 03	18 03	19 06	10 02	06 15	09 20	15 09	02 16	31 25	—	—	—	—	—	—	31 06	—	—	—	—	—	—	—
Karachi	28 30	28 29	28 36	28 43	27 24	27 24	18 19	—	—	—	27 20	27 21	27 26	28 33	—	—	28 19	28 26	29 29	29 25	—	—	—	—
Khanpur	31 15	31 15	32 12	27 06	12 21	19 17	21 15	23 27	—	—	20 11	22 15	23 16	26 12	—	—	30 13	33 09	31 12	30 14	29 16	27 18	—	—
Lahore	22 10	23 12	24 11	25 13	24 14	23 09	23 07	23 14	25 16	26 41	29 13	27 14	27 14	26 08	26 08	—	14 15	16 08	21 03	—	—	—	—	—
Multan	26 07	28 07	28 09	31 12	30 13	31 09	19 03	22 13	24 28	25 66	19 16	21 16	22 17	25 13	25 20	28 11	33 12	33 17	34 17	33 15	30 12	—	—	—
Peshawar	—	08 07	06 08	04 07	07 06	21 12	—	—	—	—	—	31 06	32 13	35 10	03 06	—	—	04 03	01 05	25 08	04 10	07 19	19 15	21 36
Quetta	—	—	—	—	26 28	25 19	24 29	24 25	26 20	25 28	—	—	—	—	30 41	24 62	—	—	—	—	28 13	29 21	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

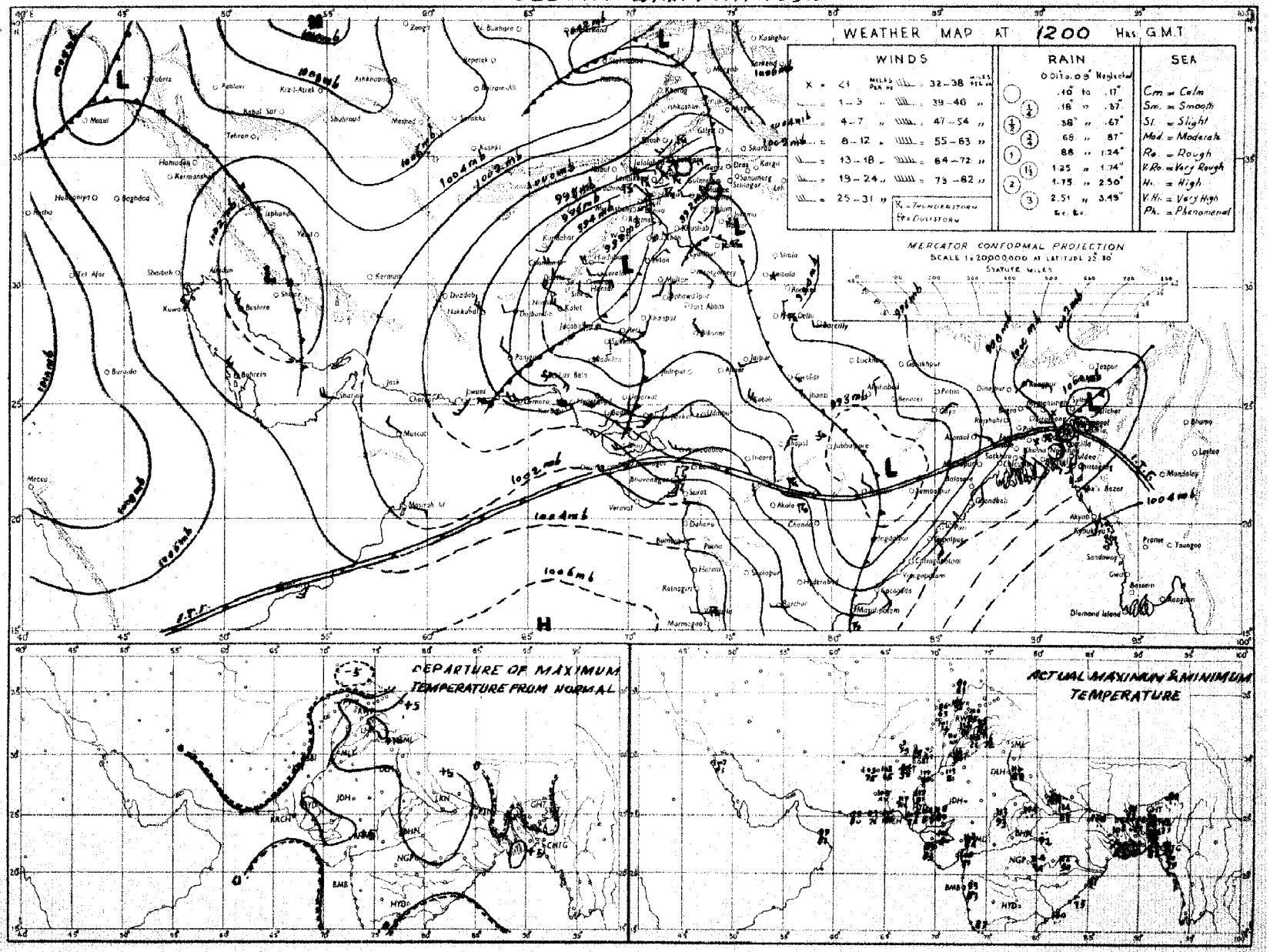
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.8, 0.9, 1.0, 1.1 3.0, 4.0, 6.0, 7.0, and 9.0, km The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

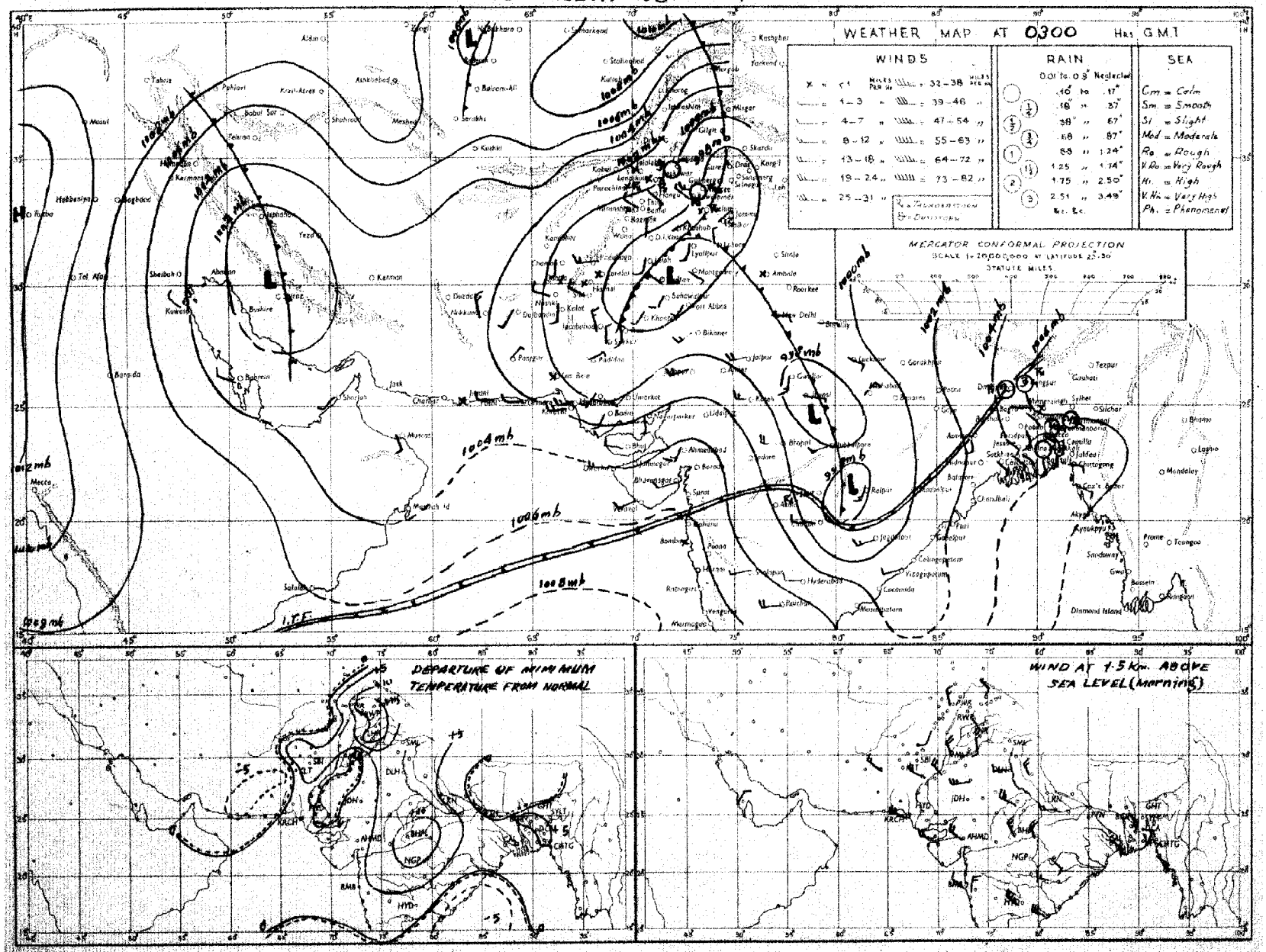
TUESDAY 27th: MAY 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 28th: MAY 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR THURSDAY THE 29TH MAY, 1952

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The western disturbance over the Punjab is moving away eastwards into Bharat.

A trough of low extends from northwest Iran to Oman.

Monsoon is moderate over East Pakistan.

Fairly widespread thunderstorms/showers have occurred in East Pakistan and the north Punjab and local dust/thunderstorms in the North-West Frontier Province. Scattered duststorms have also been reported from the south Punjab and upper Sind.

Chief amounts of rainfall are :—Comilla 3"; Noakhali and Barisal 2" each; Narayanganj, Faridpur and Murree ½" each.

Day temperatures were appreciably to markedly above normal in the Punjab and lower Sind and generally appreciably below normal in the upper North-West Frontier Province and west Baluchistan.

Forecast valid until the evening of 30th: —Fairly widespread rain/showers with locally heavy falls will occur in East Pakistan. Scattered thunderstorms will also occur in the upper North-West Frontier Province, Kashmir and the north Punjab. Scattered duststorms are also likely in the south Punjab.

Karachi-11
The 29th May, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLHA,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		BBRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_H$D$_M$T$_x$T$_x$	BBRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_H$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	004 78	5 18 02	97 02 6	031 83	4 8 6 4 5	7 0 0 89	016 78	8 13 02	96 21 6	045 79	6 8 5 2 -	1 × 9 78	+ 1	+ 2	13.4	- 2.1	15.0	140
	Chittagong	××× 76	8 16 02	96 08 9	023 82	4 8 7 7 -	7 × 9 91	××× 75	8 16 09	97 03 9	036 85	4 8 7 7 -	7 × 9 79	+ 2	+ 3	15.1	+ 0.1	19.3	108
	Noakhali	000 76	8 00 00	96 60 5	019 81	6 1 5 2 -	- - - 89	192 77	8 00 00	96 61 6	030 79	6 2 5 2 ×	7 0 0 77	0	- 1	17.4	+ 1.6	18.9	115
	Comilla	195 78	6 18 05	98 01 6	020 79	6 4 7 0 0	- - - 87	330 78	7 18 02	98 01 6	035 79	7 4 7 0 0	2 0 0 78	- 2	+ 3	39.1	+21.6	41.9	94
	Brahmanbaria	000 77	6 00 00	97 03 1	014 81	6 4 5 0 0	- - - 92	021 78	8 13 02	96 60 1	040 79	8 0 7 2 -	0 × 0 78	—	—	18.4	+ 1.8	19.6	78
	Dacca	××× 77	8 13 05	97 02 9	007 81	2 2 4 7 -	- - - 92	××× 76	8 13 02	96 60 9	032 79	7 6 8 2 -	9 × 9 79	—	—	—	—	—	—
	Narayanganj	025 77	8 16 02	94 03 6	010 79	1 5 5 2 8	4 0 0 95	045 79	8 09 02	94 61 6	028 80	8 5 5 - -	9 × × 78	+ 4	+ 1	15.7	+ 1.6	17.4	74
	Mymensingh	000 81	8 00 00	99 02 2	014 89	8 7 6 - -	- - - 91	000 77	8 09 02	96 50 5	046 80	8 6 6 - -	3 × × 79	—	—	11.1	- 5.7	11.8	91
	Srimangal	000 78	8 18 03	97 03 1	017 84	8 5 6 - -	- - - 92	005 78	8 09 02	97 02 6	044 82	8 5 7 - -	2 × × 78	+ 1	+ 5	13.0	-11.0	17.2	96
	Khulna							000 80	7 13 02	98 08 1	023 84	7 8 7 0 0	- - - 82		+ 5	12.7	+ 2.7	12.9	68
	Satkhira	000 77	8 05 02	97 51 1	006 81	6 9 7 6 0	- - - 91	000 81	7 18 02	97 03 5	012 85	6 9 7 6 0	- - - 79	- 2	+ 2	9.4	+ 0.1	9.5	65
	Jessore	018 78	6 18 02	96 02 6	006 85	6 8 6 0 0	4 × × 95	028 90	5 18 08	97 01 1	019 90	5 8 6 0 0	- - - 79	—	—	8.2	- 2.9	9.1	65
	Faridpur	045 79	8 09 02	98 02 6	001 81	8 7 3 - -	6 × × 91	055 80	5 16 02	97 03 1	029 84	4 5 6 1 0	9 × × 79	0	+ 3	19.6	+ 6.2	22.5	71
	Barisal							215 77	8 18 09	96 95 6	028 78	8 7 3 - -	2 × × 78		+ 1	14.6	+ 3.7	16.1	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 79	8 13 03	95 02 2	006 87	0 6 9 6 0	- - - 87	000 79	8 13 05	96 02 2	031 83	8 4 5 - -	- - - 79	- 3	+ 4	15.8	+ 5.2	17.3	64
	Bogra	000 80	3 13 02	96 01 1	004 90	2 1 8 0 1	- - - 93	006 80	7 09 02	96 02 6	032 82	5 8 5 7 0	2 × 0 78	+ 2	+ 3	12.9	+ 3.6	13.8	69
	Dinajpur	000 80	0 00 00	97 00 0	019 88	0 0 9 0 0	- - - 89	000 79	5 00 00	96 02 2	049 85	5 4 7 0 0	- - - 75	- 2	0	14.8	+ 6.4	16.9	77
	Rangpur	000 ××	2 07 02	98 02 1	— —	2 1 8 0 0	- - - -	000 ××	6 00 00	97 03 1	— —	6 5 8 0 0	- - - - -	—	-	22.2	+19.1	25.7	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 41	2 20 04	96 01 0	937 09	0 0 9 3 0	- - - 10	000 49	0 02 02	96 00 0	995 88	0 0 9 0 0	- - - 82	+ 5	+ 6	0.5	- 0.3	2.3	12
	Lahore	000 77	0 16 03	95 05 0	939 09	0 0 9 0 0	- - - 11	000 69	0 07 05	95 05 9	988 91	0 0 9 0 0	7 × × 81	+ 4	+ 6	0.1	- 1.0	2.4	19
	Sialkot	000 50	4 23 02	97 02 1	940 08	1 1 6 4 1	- - - 10	000 51	6 31 02	97 03 9	991 91	2 2 6 4 2	- - - 84	+ 5	+ 7	0.2	- 1.7	4.2	32
	Jhelum	000 51	8 13 03	95 05 2	935 06	0 0 9 7 -	- - - 10	000 52	2 31 07	97 01 9	007 88	0 0 9 3 0	9 × 9 79	—	—	0.3	—	4.3	—
	Rawalpindi *	000 47	4 36 02	99 02 9	896 00	4 2 6 0 0	9 × × 04	000 59	1 00 00	99 02 9	917 80	0 0 9 3 0	9 × × 69	+ 2	- 2	0.9	- 2.2	8.7	36
	Murree †	002 14	8 02 12	96 08 9	960 70	0 0 9 1 0	4 × × 74	043 40	0 09 07	98 00 9	970 68	0 0 9 0 0	9 × × 49	—	—	2.3	- 1.9	18.5	59
	Attock	××× ××	4 05 09	97 21 0	— —	0 0 9 0 0	- - - -	××× ××	0 09 02	98 00 9	— —	0 0 9 0 0	9 × × --	—	—	—	—	—	—
	Khushab	000 44	2 11 02	97 04 0	923 10	0 0 9 6 0	- - - 12	000 53	0 02 07	99 00 3	004 92	0 0 9 0 0	- - - 80	+ 5	0	0.8	- 0.8	2.6	15
	Montgomery	000 66	8 13 03	96 08 2	931 09	0 0 9 0 4	9 0 × 12	000 65	0 18 03	96 00 0	982 87	0 0 9 0 0	- - - 81	+ 1	0	0.2	- 0.5	1.3	10
	Leiah	000 61	0 00 00	97 00 0	932 11	0 0 9 0 0	- - - 12	000 67	0 31 03	95 07 3	995 90	0 0 9 0 0	- - - 67	—	—	0	—	0.5	8
	Multan	000 84	0 31 05	97 00 0	937 12	0 0 0 0 0	- - - 15	000 75	0 33 05	96 00 0	993 89	0 0 9 0 0	- - - 80	+ 8	- 1	0.1	- 0.5	0.1	7
	Khanpur	000 34	0 27 05	95 05 0	988 13	0 0 9 0 0	- - - 15	000 57	0 36 10	93 07 4	991 91	0 0 9 0 0	- - - 82	+ 4	+ 1	0	- 0.4	0.2	6
	Bahawalpur	000 79	0 23 02	97 00 0	938 12	0 0 9 0 0	- - - 14	000 74	0 34 12	96 00 0	988 87	0 0 9 0 0	- - - 76	+ 6	- 5	0.5	+ 0.2	1.5	4
	Fort Abbas							000 37	0 05 03	96 00 0	988 95	0 0 9 0 0	- - - ××		—	0	—	0.1	8
N.-W. F. P.	Drosh *	007 41	7 05 12	97 03 9	003 68	2 2 5 7 0	6 × × 82	007 47	0 00 00	98 00 0	978 67	0 0 9 0 0	- - - 58	- 5	- 6	5.1	—	21.3	16
	Chakdara *	000 59	8 09 12	98 17 3	918 90	8 0 6 6 -	9 - 9 97	000 58	0 05 01	98 00 9	989 79	6 0 9 0 0	9 × × 66	—	—	1.5	—	11.5	—
	Cherat *	000 65	6 36 09	97 29 1	928 67	6 8 6 0 0	4 × × 93	000 63	0 36 07	98 00 0	948 75	0 0 9 0 0	0 × × 67	+ 8	- 3	2.1	- 2.8	9.3	20
	Peshawar	000 40	7 30 16	96 02 3	960 94	6 9 6 2 0	- - - 02	000 51	0 05 02	97 00 9	017 88	0 0 9 0 0	9 × × 72	+ 1	- 1	0.9	- 1.6	5.0	14
	Parachinar	000 68	6 18 02	97 02 1	945 82	3 2 7 6 0	5 × 7 85	000 50	0 00 00	99 00 1	967 71	0 0 9 0 0	9 × × 58	—	—	5.1	—	16.1	29
	Miranshah *	000 78	6 11 02	98 03 1	908 98	8 6 8 6 0	- - - 08	000 67	0 00 00	98 00 0	951 83	0 0 9 0 0	- - - 74	—	—	1.5	- 0.4	8.0	13
	Bannu	000 50	0 18 02	99 00 0	937 05	0 0 9 0 0	- - - 06	000 55	0 31 02	99 00 0	014 85	0 0 9 0 0	- - - 76	—		0.4	—	3.7	11
	D. I. Khan	000 54	0 21 02	97 00 0	936 10	0 0 9 0 0	- - - 10	000 60	0 36 02	96 00 0	005 90	0 0 9 0 0	- - - 79	+ 3	+ 1	0	- 1.0	0.2	10
	Wana *																		11
	Landikotal *	002 57	7 05 02	96 02 6	929 83	7 7 6 0 0	- - - 98	002 55	0 31 02	99 00 6	940 76	0 0 9 0 0	- - - 63	—	—	3.0	—	7.3	—
	Hangu	××× ××	6 00 00	99 50 8	— —	0 0 9 2 0	2 × 0 —	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thall	××× ××	5 09 05	98 08 1	— —	0 0 9 3 2	0 9 9 --	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 18	4 00 00	98 02 1	982 95	4 8 7 0 0	- - - 95	000 46	0 00 00	96 45 0	958 86	0 0 9 0 0	- - - 70	- 2	+ 3	1.9	+ 0.1	5.3	13
	Hindubagh †	000 17	0 31 10	97 00 0	966 85	0 0 9 0 0	- - - 87	000 45	0 22 05	97 00 0	965 79	0 0 9 0 0	- - - 59	—	—	0	—	0	—
	Loralai *	000 46	0 28 05	96 00 0	891 91	0 0 9 0 0	- - - 98	000 49	0 00 00	96 00 0	985 80	0 0 9 0 0	- - - 64	—	—	0.7	—	3.7	—
	Harnai (a)	000 ××	0 09 18	98 06 1	— —	0 0 9 0 0	- - - --	000 ××	0 09 02	98 00 0	— —	0 0 9 0 0	- - - --	—	-	0.3	- 1.1	4.0	14
	Bibi	000 77	0 27 09	99 00 0	937 14	0 0 9 0 0	- - - 15	000 69	0 00 00	98 00 0	968 00	0 0 9 0 0	- - - 90	—	—	0	—	0.6	5
	Quetta †	000 47	0 24 07	98 00 0	962 86	0 0 9 0 0	- - - 86	000 67	0 00 00	99 00 0	984 78	0 0 9 0 0	- - - 68	—	-	0.4	- 1.0	5.8	9
	Chaman *	000 48	0 29 08	97 00 0	928 91	0 0 9 0 0	- - - 93	000 58	0 25 03	97 00 0	945 79	0 0 9 0 0	- - - 73	- 1	+ 5	0.7	- 0.2	2.9	8
	Nushki *	000 52	0 27 14	97 00 0	974 99	0 0 9 0 0	- - - 02	000 54	0 31 05	97 00 0	027 82	0 0 9 0 0	- - - 74	—	—	0.9	—	2.9	—
	Dalbandin *	000 51	0 31 05	96 00 0	943 00	0 8 9 0 0	- - - 01	000 35	0 23 03	96 00 0	966 78	0 0 9 0 0	- - - 66	- 6	- 4	0.3	- 0.1	2.9	4
	Nokkundi *	000 49	0 34 05	99 00 0	960 01	0 0 9 0 0	- - - 02	000 48	0 34 09	99 00 0	972 89	0 0 9 0 0	- - - 77	—	—	0	—	1.7	3
	Kalat †	000 29	0 31 02	99 00 0	956 79	0 0 9 0 0	- - - 84	000 37	0 00 00	99 00 0	966 68	0 0 9 0 0	- - - 52	- 8	- 8	0.7	0	3.8	7
	Turbat	000 54	0 27 09	98 00 0	000 15	0 0 9 0 0	- - - 18	000 69	0 00 00	98 00 0	026 87	0 0 9 0 8	- - - 78	—	—	0	—	3.2	—
	Panjgur *	000 39	0 31 05	97 00 0	934 97	0 0 9 0 0	- - - 98	000 40	0 05 02	97 00 0	942 73	0 0 9 0 0	- - - ××	- 4	—	0	—	1.2	5
	Las Bela	000 65	0 13 10	97 00 0	976 10	0 0 9 0 0	- - - 20	000 76	0 00 00	97 00 0	018 84	0 0 9 0 0	- - - ××	—	—	0	—	0	8
	Ormara	000 74	0 27 05	97 00 0	988 95	0 0 9 0 0	- - - 95	000 77	0 27 09	97 00 0	028 86	0 0 9 0 0	- - - 80	—	—	0	- 0.6	0.5	6
	Pasni	000 71	0 27 10	98 00 0	002 92	0 0 9 0 0	- - - 94	000 65	0 27 03	96 00 0	030 81	0 0 9 0 0	- - - 73	+ 1	- 5	0	- 0.4	0.3	4
	Jiwani							000 82	0 25 07	97 00 0	032 83	0 0 9 0 0	- - - 77		—	—	—	—	4
SIND	Beli	000 70	6 18 05	96 00 0	947 80	0 0 9 0 0	- - - 15	000 83	0 18 03	96 00 0	992 95	0 0 9 0 0	- - - 79	—	—	0	—	0	—
	Jacobabad	000 56	0 31 03	98 00 0	945 13	0 0 9 0 0	- - - 10	000 40	0 13 02	95 06 1	997 83	9 - 0 - -	- - - 80	+ 2	- 3	0.4	0	0.5	4
	Sukkur	000 55	1 27 05	96 02 1	950 13	0 0 9 0 4	8 0 × 15	000 48	0 02 07	92 09 1	997 81	0 0 9 0 0	1 × × 81	—	—	0	—	0	4
	Padidan	000 05	0 31 03	99 00 1	960 13	0 0 9 0 0	8 × × 14	000 52	0 00 00	97 00 0	996 95	0 0 9 0 0	- - - 80	—	—	0	—	0	—
	Karachi (*Manora*)	000 83	0 25 09	97 00 0	995 88	0 0 9 0 0	- - - 90	000 81	0 25 09	97 00 0	020 85	0 0 9 0 0	- - - 83	0	+ 5	0	- 0.3	1.7	8
	Karachi (*A. P.*)	000 78	0 25 14	97 00 0	993 92	0 0 9 0 0	- - - 98	000 77	0 25 12	96 00 1	020 86	0 0 9 0 0	- - - 82	—	—	0	—	1.4	—
	Badin	000 67	0 22 03	97 00 0	972 07	0 0 9 0 0	- - - 10	000 76	0 23 03	97 00 0	011 86	0 0 9 0 0	- - - 81	+ 7	0	0	- 0.3	0.3	9
	Nagarparkar	000 ××	0 05 06	95 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 13 05	96 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Chhor (*Umerkot*)	000 53	0 23 03	97 00 0	957 10	0 0 9 0 0	- - - 10	000 77	0 22 07	97 00 0	997 88	0 0 9 0 0	- - - 80	—	—	0	—	0.4	—
	Hyderabad	000 45	0 23 03	97 00 0	962 13	0 0 9 0 0	- - - 16	000 75	0 23 03	96 00 0	999 88	0 0 9 0 0	- - - 81	+ 6	+ 1	1.1	+ 0.9	1.4	7
Junagadh	Veraval																		30
Afghanistan	Kabul †							000 40	1 30 00	98 ×× 8	000 63	0 0 9 4 0	0 0 × 51			3.5	—	5.7	12
	Jalalabad *	000 58	8 05 02	96 51 1	893 92	3 5 6 2 ×	2 × 9 92	000 55	0 00 00	97 00 5	896 76	0 0 9 0 0	9 × × 69	—	—	1.0	—	4.7	—
	Kandahar *	000 45	0 23 05	98 00 0	888 90	0 0 9 0 0	- - - 92							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 29TH MAY, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVww W	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2W_2T_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Edd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2W_2T_xT_x$	Departure from Normal of T_x T_x	T_n T_n	Rainfall Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
2	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iraq	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jaat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 82	0 05 02	99 00 0	015 90	0 0 9 0 0	— — — 93	000 78	0 11 02	99 00 0	033 87	0 0 9 0 0	— — — 85	— 4	— 2	0	— 0.8	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 69	0 51 00	95 00 0	038 99	0 0 9 0 0	— — — 01	—	—	—	—	—	—	—	—	—	—	—	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-13.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	$S N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Karanja	43 198	716 06	2 21 10	98 01 0	074 85	11 5 ×1	3 6 110	—	0 00 70	1 24 ×4
Bharatrani	43 172	730 06	4 18 04	97 02 2	055 85	21 6 3×	—	—	—	—
Badarpur	43 217	627 06	1 21 07	98 03 0	065 84	10 9 00	—	—	—	—
Bharatrani	43 163	732 12	6 17 04	97 03 2	088 92	63 6 3×	—	—	—	—
Shwedagon	43 225	689 12	9 27 09	97 00 0	026 ××	00 9 00	—	—	—	—
Bharatrani	43 154	735 13	2 18 04	97 01 1	070 86	21 6 ××	—	—	—	—
Aronda	43 172	718 18	2 27 08	98 02 0	069 86	—	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION TEMP CODE :— iiiGG PpPoPoToTo TdoTdoTxoX₁X₂ P₁P₂h₂h₂h₂ T₁T₁TdTdTx₁ etc: 5555 h₁h₁P₂P₁P₁ T₁T₁TdTdTx₁ etc.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	998 30	271 60	000 01	854 77	295 39	700 32	175 11	500 32	559 91	802 09	779 97	555 55	169 50	272 11	219 00	320 48	368 82	320 08	658 00	250 08	456 00	055 69	504 00	629 90	633 50

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet ‡ 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	11 06	11 08	12 10	16 16	17 06	19 04	22 09	—	—	—	15 15	14 12	12 12	10 15	—	—	11 08	15 09	16 08	14 10	15 07	14 08	—	—
Dhaor	25 11	26 06	21 08	01 10	33 10	30 07	—	—	—	—	—	—	—	—	—	—	25 25	27 17	—	—	—	—	—	—
Chittagong	19 08	19 12	19 12	19 08	—	—	—	—	—	—	15 18	15 22	17 18	—	—	—	XX XX	15 23	16 23	—	—	—	—	—
Cox's Bazar	18 12	—	—	—	—	—	—	—	—	—	—	—	No	ascent	—	—	XX XX	17 27	18 29	—	—	—	—	—
Dacca	07 12	10 12	10 12	10 12	11 09	15 02	21 09	—	—	—	15 15	15 21	17 10	17 18	16 15	—	—	—	—	—	—	Mo	ascent	—
Dalhandie	—	—	28 10	29 06	29 12	30 15	33 17	22 21	—	—	—	—	33 18	32 15	28 12	—	—	—	26 08	32 18	32 21	32 29	32 25	—
Drosh	—	—	—	—	07 07	31 02	18 09	22 24	—	—	—	—	—	11 01	05 06	36 11	—	—	—	—	07 08	01 18	01 22	05 08
Fort Sandeman	—	—	—	28 10	25 06	24 04	26 10	27 23	—	—	—	—	—	11 01	32 03	35 09	—	—	—	04 08	34 04	33 04	29 45	—
Jacobabad	29 10	29 14	29 12	28 12	25 18	27 17	29 19	29 18	30 25	29 33	31 19	31 28	31 24	31 25	25 08	01 07	—	—	—	—	—	—	—	—
Jhelum	15 09	17 09	19 07	17 06	15 12	19 10	19 18	—	—	—	07 12	07 27	01 24	35 14	35 11	17 05	32 12	32 18	28 06	11 03	14 03	21 08	37 24	28 21
Piwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28 26	27 18	28 12	27 18	31 07	—	—	—
Karachi	29 13	32 12	34 12	35 15	35 18	29 10	—	22 14	29 27	29 37	26 32	26 22	27 24	30 31	31 19	31 15	27 23	29 28	30 23	30 18	31 17	32 29	38 11	—
Khanpur	24 03	28 03	28 03	25 07	24 08	25 26	24 26	22 25	—	—	25 15	25 15	26 12	29 16	25 15	27 06	—	—	—	—	Mo	ascent	—	—
Lahore	17 10	16 17	15 19	14 14	14 11	19 12	26 15	27 21	27 15	26 23	01 23	03 21	02 20	08 09	19 12	24 12	07 18	09 27	19 25	12 14	16 04	—	—	—
Mehan	25 08	26 04	06 04	09 10	32 17	—	—	—	—	—	04 23	03 22	02 45	—	—	—	36 17	03 29	04 31	08 26	—	—	—	—
Peshawar	—	03 06	05 10	11 06	11 07	15 23	16 12	—	—	—	—	39 04	08 08	36 07	32 16	31 31	—	01 05	35 09	31 17	31 19	31 35	37 31	27 16
Quetta	—	—	—	—	28 15	26 14	30 25	29 26	27 25	27 49	—	—	—	—	29 17	30 23	—	—	—	—	35 12	33 19	38 43	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

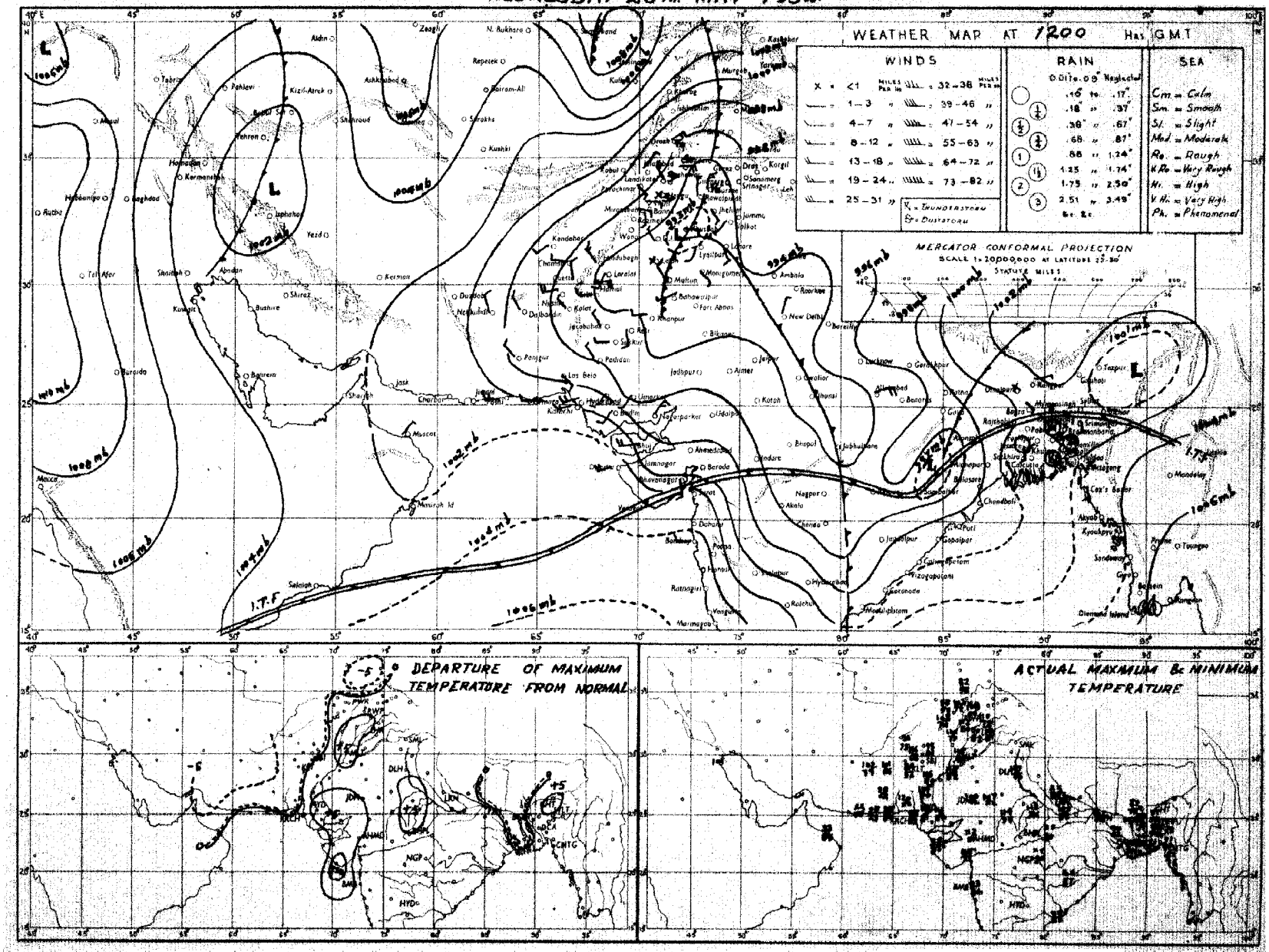
Cloud Observation Data (iiiGG Cddv. v_r)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5, 0.9, 1.5, 2.5, 3.5, 5.0, 7.5, and 9.5 km. The heights given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P.

PAKISTAN DAILY WEATHER MAP

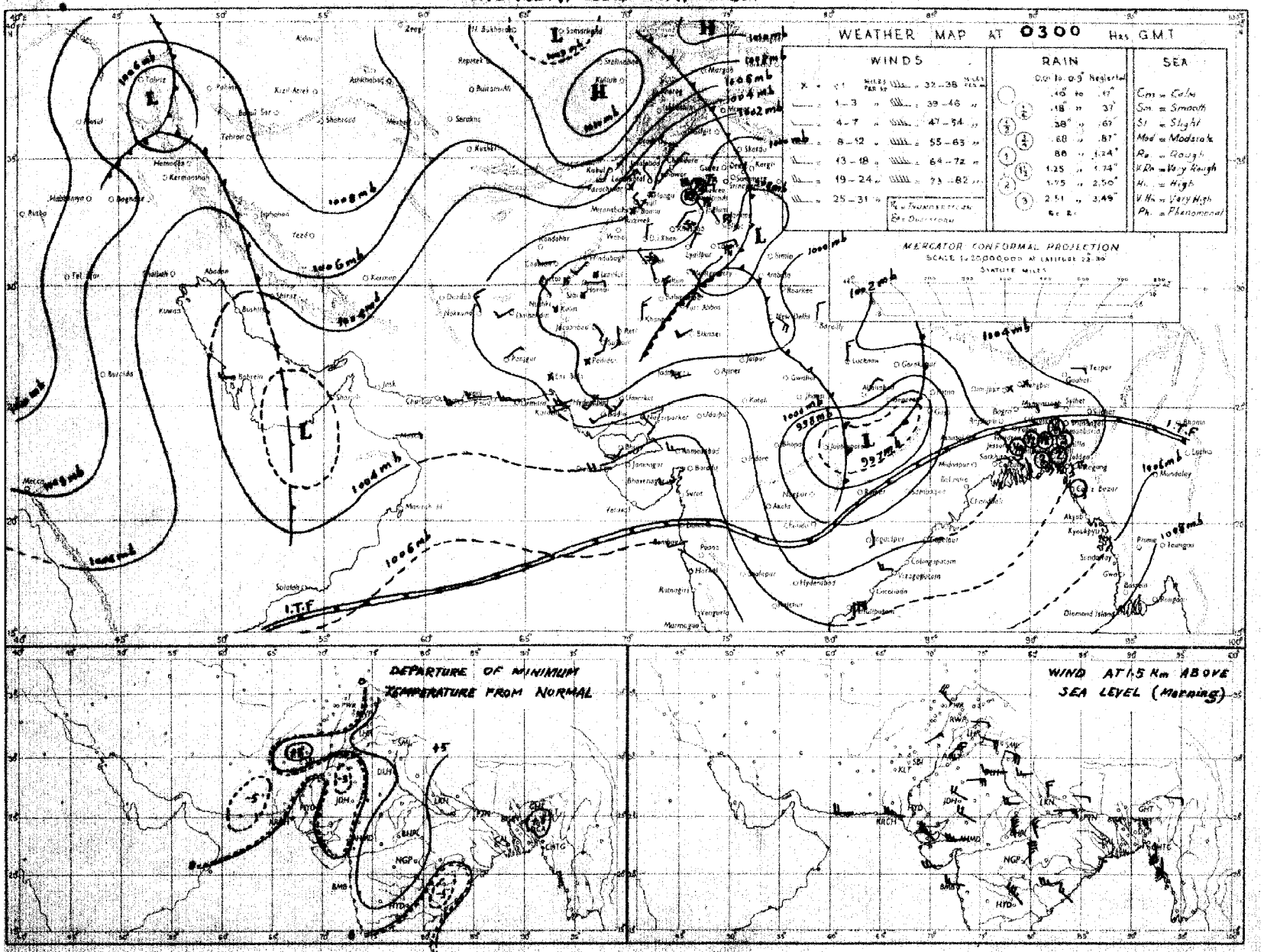
WEDNESDAY 28th MAY 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

THURSDAY 29th MAY 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SUNDAY THE 1ST JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The low over Baluchistan now lies over the Punjab.

Monsoon continues to be moderate in East Pakistan.

Fairly widespread rain/thundershowers have occurred in East Pakistan. Isolated duststorm has been reported from south Baluchistan.

Chief amounts of rainfall are :—Comilla 4"; Narayanganj 2"; Srimangal and Sirajganj 1½" each; Faridpur 1"; Brahmanbaria ¾" and Jessore and Bogra ½" each.

Day temperatures were appreciably to markedly above normal in the North-West Frontier Province, the Punjab, and the Deltaic and Northern sub-divisions of East Pakistan and generally appreciably below normal in Lower Sind.

Forecast valid until the evening of 2nd :—Fairly widespread rain/thundershowers will occur in East Pakistan. Scattered duststorms will also occur in the south Punjab. Strong dustraising winds will prevail in lower Sind.

Karachi-11.
The 1st June, 1952

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_H D_M T_x T_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_H D_M T_n T_n$	T_xT_x	T_nT_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 81	6 18 02	97 53 1	016 87	4 2 6 2 2	9 0 0 90	000 83	6 18 05	97 03 6	057 87	8 2 7 4 0	8 × 0 81	+ 2	+ 5	0	- 1.0	17.7	140
	Chittagong	××× 81	6 16 09	96 02 1	001 86	1 1 7 7 0	0 × 9 89	××× 79	7 16 09	97 03 9	050 86	4 8 7 7 0	9 × 9 79	0	+ 3	0	- 0.7	19.3	108
	Noakhali	000 79	8 13 05	96 02 1	987 87	2 1 6 1 8	- - - 89	016 81	8 13 05	96 03 6	086 87	2 1 6 1 5	- - - 75	0	0	0.1	- 0.3	23.3	115
	Comilla	000 81	7 18 09	98 02 1	997 86	7 4 7 0 0	- - - 88	416 79	8 18 09	98 03 6	035 85	8 4 7 - -	9 - - 74	- 2	- 2	0	- 0.5	47.4	94
	Brahmanbaria	000 81	8 18 02	96 03 1	990 88	8 4 4 - -	- - - 92	084 76	7 16 09	97 03 1	058 84	7 5 5 0 0	- - - 73	—	—	0.8	+ 0.4	22.3	78
	Dacca	××× 83	8 18 18	96 02 2	982 88	7 8 4 1 -	2 × × 93	××× 81	8 18 05	96 02 2	020 87	8 6 8 - -	8 - - 73	—	—	—	—	—	—
	Narayanganj	000 82	7 16 02	96 03 2	980 89	1 5 4 0 8	9 0 × 94	180 81	8 16 04	95 03 6	023 87	8 5 4 - -	9 - - 78	+ 3	- 4	1.8	+ 1.4	39.5	74
	Mymensingh	000 78	8 09 02	99 02 2	979 82	8 7 6 - -	- - - 87	000 76	8 09 02	98 02 9	030 80	8 6 6 - -	9 - - 75	—	0	0		11.8	93
	Srimangal	105 79	7 09 02	96 02 9	986 80	4 8 7 0 8	7 5 × 88	126 73	3 09 03	96 02 9	050 76	8 5 7 - -	9 - - 72	- 8	- 2	1.3	+ 0.5	24.7	[illegible]
	Khulna	000 83	8 13 03	97 02 2	977 90	8 6 7 - -	- - - 97	015 82	8 13 05	97 02 2	010 89	1 5 6 7 -	- - - 76	+ 5	- 1	0.1	- 0.1	13.1	68
	Satkhira	000 81	8 13 05	97 03 3	978 91	4 9 7 6 -	- - - 98	000 80	8 13 03	97 03 3	020 88	6 9 7 6 -	- - - 80	0	+ 3	0	- 0.3	9.8	65
	Jessore	000 79	8 18 05	96 02 1	973 92	8 8 6 0 0	- - - 98	057 81	8 18 09	96 02 6	008 89	8 8 6 - -	9 - - 74	—		0.5	+ 0.2	10.0	65
	Faridpur	000 83	8 16 03	96 02 2	973 90	6 4 7 1 -	6 × - 96	105 81	6 18 02	97 03 1	016 86	4 5 6 1 0	9 × × 75	+ 5	- 2	1.1	+ 0.7	23.8	71
	Barisal	000 82	6 16 09	98 02 1	990 88	6 4 3 0 0	- - - 92	000 80	8 16 07	98 03 1	031 87	6 6 3 2 -	- - - 82	+ 1	+ 5	0	- 0.4	17.5	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	130 71	8 13 05	93 52 6	980 72	8 7 8 - -	1 - - 73	136 81	8 09 05	95 02 2	022 84	8 4 6 - -	9 - - 71	- 17	- 4	1.4	+ 1.0	21.3	64
	Bogra	050 71	8 20 03	96 05 9	974 76	5 9 5 2 -	1 × 0 96	050 71	8 09 02	96 03 9	016 76	6 6 5 2 -	9 - 0 72	+ 5	- 3	0.5	- 0.1	14.9	69
	Dinajpur	000 85	8 05 05	95 08 2	952 91	3 3 6 2 -	- - - 94	000 77	8 09 02	96 03 2	025 84	8 4 7 - -	- - - 74	+ 3	- 1	0	- 0.5	18.0	72
	Rangpur	000 ××	8 11 02	96 08 1	— —	8 5 8 - -	- - - --	000 ××	8 09 02	96 03 1		8 5 8 - -	- - - --	—		0	- 0.5	28.1	84
KASHMIR	Srinagar ††																		26
	Gulmarg ††																		—
	Sonamarg (a)																		71
	Dras ††																		78
	Leh ††																		2
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 46	0 00 00	97 00 0	930 09	0 0 9 0 0	- - - 10	000 63	0 20 04	94 05 4	962 92	0 0 9 0 0	- - - 84	+ 5	+ 8	0	0	2.3	12
	Lahore	000 61	0 02 02	97 00 0	930 10	0 0 9 0 0	- - - 12	000 65	0 00 00	96 00 0	972 95	0 0 9 0 0	- - - 79	+ 5	+ 2	0	0	2.4	19
	Sialkot	000 48	2 00 00	97 02 1	921 10	2 5 6 0 0	- - - 11	000 51	6 05 02	97 02 1	964 96	1 1 6 1 2	- - - 87	+ 6	+ 8	0	0	4.2	32
	Jhelum	000 38	3 21 05	97 03 1	918 11	3 2 7 0 0	- - - 13	000 52	0 18 02	98 00 1	970 93	0 0 9 0 0	- - - 77	—	—	0	—	4.3	—
	Rawalpindi *	000 49	2 27 05	99 01 1	883 05	2 2 7 0 0	- - - 07	000 52	0 00 00	99 01 1	895 91	0 0 9 0 0	- - - 73	+ 5	0	0	0	8.7	30
	Murree †	000 37	6 27 03	98 02 1	952 80	4 9 4 5 0	4 × 7 82	000 30	0 00 00	98 00 1	956 73	0 0 9 0 0	9 × × 63	—	+ 4	0	- 0.1	18.5	59
	Attock	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	××× ××	0 09 02	98 00 0	— —	0 0 9 0 0	- - - --		—	—	—	—	—
	Khushab	000 57	2 16 02	98 03 1	927 11	0 0 9 5 0	- - - 12	000 59	0 09 07	98 00 1	968 93	0 0 9 0 0	- - - 80	+ 5	- 1	0	0	2.5	16
	Montgomery	000 65	2 00 00	96 01 2	926 10	0 0 9 0 4	6 0 × 13	000 75	8 23 05	96 03 2	987 92	0 0 9 0 4	9 0 × 85	+ 4	+ 3	0	0	1.3	10
	Leiah	000 79	0 31 02	97 00 0	920 13	0 0 9 0 0	- - - 14	000 71	0 00 00	97 00 0	956 87	0 0 9 0 0	- - - 64	—	—	0	—	0.8	8
	Multan	000 02	0 23 05	96 00 0	924 11	0 0 9 0 0	- - - 12	000 77	× 23 05	95 06 0	968 88	0 0 9 2 0	3 × 9 86	+ 5	+ 4	0	0	0.1	7
	Khanpur	000 75	0 20 07	95 00 0	927 13	0 0 9 0 0	- - - 13	000 79	0 23 05	96 00 0	982 85	0 0 9 0 0	- - - 82	+ 2	0	0	0	0.2	4
	Bahawalpur	000 80	0 23 02	97 00 0	928 10	0 0 9 0 0	- - - 12	000 73	0 23 10	96 00 0	974 96	0 0 9 0 0	- - - 86	+ 4	+ 5	0	0	1.5	4
	Fort Abbas	000 90	0 23 02	96 00 0	925 11	0 0 9 0 0	- - - 13	000 59	0 23 03	95 00 0	985 ××	0 0 9 0 0	- - - ××		—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 25	8 25 03	98 02 1	884 91	3 2 8 0 0	- - - 94	000 28	0 00 00	96 00 0	958 77	0 0 9 0 0	- - - 71	+ 7	+ 6	0	—	21.3	18
	Chakdara *	000 43	0 05 03	99 00 0	880 02	0 0 9 0 0	- - - 04	000 48	0 00 00	98 00 0	905 83	0 0 9 0 0	- - - 65	—	—	0	—	11.5	—
	Cherat *	000 42	0 36 05	98 00 0	898 94	0 0 9 0 0	- - - 97	000 44	0 36 19	98 00 0	916 81	0 0 9 0 0	- - - 77	+ 7	+ 5	0	0	9.3	29
	Peshawar	000 28	2 05 05	97 02 1	922 28	2 1 7 0 0	- - - 08	000 39	0 09 07	97 00 0	966 98	0 0 9 0 0	- - - 78	+ 7	+ 3	0	0	5.0	14
	Parachinar	000 69	0 12 02	99 00 0	784 90	0 0 9 0 0	- - - 92	000 [illegible]	0 00 00	99 00 0	954 72	0 0 9 0 0	- - - 62	—	+ 1	0	—	16.1	29
	Miranshah *	000 85	2 07 02	98 ×× 0	899 02	0 0 9 5 0	- - - 03	000 [illegible]	0 20 02	99 00 0	900 91	0 0 9 0 0	- - - 79	—	—	0	- 1.4	3.0	32
	Bannu	000 40	0 13 02	99 00 0	922 05	0 0 9 0 0	- - - 10	000 48	0 27 02	99 00 0	962 92	0 0 9 0 0	- - - 82	—	—	0	—	3.7	33
	D. I. Khan	000 61	0 02 03	97 00 0	939 12	0 0 9 0 0	- - - 11	000 65	0 00 00	96 00 0	965 88	0 0 9 0 0	- - - 78	+ 4	- 1	0	0	0.2	10
	Wana *																		11
	Landikotal *	000 76	1 31 03	99 02 1	889 98	1 1 6 0 0	- - - 98	000 71	0 31 05	99 00 0	922 87	0 0 9 0 0	- - - 84	—	—	0	—	7.8	—
	Hangu	××× ××	4 00 00	99 03 1	— —	0 0 9 4 0	8 × 0 --	××× ××	0 00 00	99 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thall	××× ××	0 00 00	97 01 0	— —	0 0 9 0 0	0 × × --	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 42	0 00 00	98 00 3	892 97	0 0 0 0 0	3 × × 98	000 47	0 00 00	98 00 1	939 84	0 0 9 0 0	- - - 72	+ 1	+ 1	0	0	5.3	11
	Hindubagh †	000 23	0 27 03	98 00 0	959 92	0 0 9 0 0	- - - 93	000 40	0 00 00	98 00 0	990 82	0 0 9 0 0	- - - 61	—	—	0		0	—
	Loralai *	000 53	0 00 00	96 00 0	892 95	0 0 9 0 0	- - - 98	000 48	0 27 05	97 00 0	928 81	0 0 9 0 0	- - - 69	—	—	0	0	3.7	—
	Harnai (a)	000 ××	0 16 05	98 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	—	—	0	0	4.0	14
	Sibi	000 79	0 12 05	99 00 0	911 16	0 0 9 0 0	- - - 18	000 70	0 00 00	98 00 0	976 91	0 0 9 0 0	- - - 83	—	—	0	—	0.6	5
	Quetta †	000 54	0 31 02	99 00 0	954 92	0 0 9 0 0	- - - 92	000 49	0 00 00	99 00 0	973 73	0 0 9 0 0	- - - 54	—	—	0	0	5.8	9
	Chaman *	000 31	0 34 02	97 00 0	887 97	0 0 9 0 0	- - - 93	000 28	0 13 02	97 00 0	918 82	0 0 9 0 0	- - - 72	+ 4	+ 5	0	0	2.9	8
	Nushki *	000 59	0 27 12	97 00 0	950 03	0 0 9 0 0	- - - 04	000 50	0 11 05	97 00 0	003 89	0 0 9 0 0	- - - 78	—	—	0	—	2.9	—
	Dalbandin *	000 60	0 06 03	94 05 0	921 06	0 0 9 0 0	- - - 07	000 48	0 00 00	96 00 0	944 83	0 0 9 0 0	- - - 79	0	- 3	0	0	2.0	4
	Nokkundi *	000 44	0 34 09	99 00 0	935 06	0 0 9 0 0	- - - 07	000 44	0 34 18	99 00 0	952 87	0 0 9 0 0	- - - 78	—		0	—	1.7	2
	Kalat †	000 25	0 27 09	99 00 0	940 84	0 0 9 0 0	- - - 86	000 32	0 18 02	99 00 0	961 70	0 0 9 0 0	- - - 52	- 1	- 4	0	0	3.8	7
	Turbat	000 57	0 27 05	98 00 0	957 18	0 0 9 0 0	- - - 19	000 77	0 31 02	98 00 0	009 86	0 0 9 0 0	- - - 80	—	—	0	—	3.2	—
	Panjgur *	000 37	0 31 02	97 00 0	928 01	0 0 9 0 0	- - - 03	000 34	0 23 02	97 00 0	984 82	0 0 9 0 0	- - - ××	+ 1	—	0	—	1.2	5
	Las Bela	000 40	0 13 14	92 00 2	964 02	0 0 9 0 0	- - - 09	000 77	0 13 02	97 03 0	999 88	0 0 9 0 0	- - - ××	—	—	0	—	[illegible]	3
	Ormara	000 71	0 27 05	98 00 0	978 95	0 0 9 0 0	- - - 96	000 75	3 27 05	97 00 0	019 84	0 0 9 7 0	- - - 82	—	—	0	0	6.5	4
	Pasni	000 81	0 23 12	95 00 0	976 89	0 0 9 0 0	- - - 98	000 78	3 00 00	96 01 1	019 85	3 5 7 0 0	6 × × 79	0	+ 2	0	0	6.2	6
	Jiwani	000 83	0 18 12	96 00 0	935 92	0 0 9 0 0	- - - 97	000 88	3 00 00	97 03 1	014 84	3 7 4 0 0	- - - 80	—	—	—	—	—	4
SIND	Moti	000 04	0 28 09	96 00 0	936 15	0 0 9 0 0	- - - 15	000 83	0 13 09	98 00 0	994 86	0 0 9 0 0	- - - 81	—	—	0	—	0	—
	Jacobabad	000 47	0 18 05	98 00 0	923 16	0 0 9 0 0	- - - 17	000 72	0 31 07	96 00 0	981 89	0 0 9 0 0	- - - 84	+ 3	+ 1	0	0	0.5	4
	Sukkur	000 63	0 20 03	96 00 0	926 16	0 0 9 0 0	- - - 17	000 75	0 20 03	96 00 0	971 83	0 0 9 0 0	- - - 81	—	—	0	—	0	4
	Padidan	000 40	0 13 03	99 00 0	934 15	0 0 9 0 0	- - - 17	000 71	0 23 05	98 00 0	977 89	0 0 9 0 0	- - - 81	—	—	0	—	0	—
	Karachi (Manora)	000 81	6 25 09	97 02 2	988 88	6 6 4 0 0	- - - 89	000 79	5 25 05	96 02 2	018 85	3 6 4 0 0	- - - 83	- 1	+ 3	0	0	1.7	3
	Karachi (A. P.)	000 81	5 20 28	95 07 1	989 86	6 5 5 0 0	- - - 93	000 79	5 25 17	97 02 1	017 85	5 1 5 0 0	- - - 82	—	—	0	—	1.4	—
	Badin	000 74	0 27 07	97 00 0	975 85	0 0 9 0 0	- - - 00	000 75	0 23 05	97 00 0	021 80	0 0 9 0 0	- - - 83	- 3	+ 2	0	0	0.3	2
	Nagarparkar	000 ××	0 23 05	95 00 0	— —	0 0 9 0 0	- - - --							—	—		—	—	—
	Chhor (Umarkot)	000 75	0 23 10	97 00 0	965 03	0 0 9 0 0	- - - 06	000 77	5 23 10	97 20 3	011 87	0 0 9 0 7	- - - 82	—	—	0	—	0.4	—
	Hyderabad	000 47	0 23 14	95 07 0	959 00	0 0 9 0 0	- - - 05	000 78	0 23 09	96 00 0	998 88	0 0 9 0 0	- - - 83	- 3	+ 2	0	0	1.4	7
Junagadh	Veraval																		30
Afghanistan	Kabul †																		38
	Jalalabad *	000 57	1 25 03	97 01 0	856 04	0 0 9 4 0	2 × 9 05	000 57	0 00 00	97 00 0	907 73	0 0 9 0 0	- - - 61	—	—	0	—	2.0	—
	Kandahar *	000 21	0 00 00	98 00 0	971 05	0 0 9 0 0	- - - 98							—					—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 1ST JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_LD_MD_HT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_LD_MD_HT_nT_n$	Departure from Normal of T_xT_x	T_nT_n	Rainfall Since 1st April to date	Departure from normal	Since the Jan. 1st to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 68	0 27 09	99 00 0	991 02	0 0 9 0 0	- - - 08	000 77	0 31 09	99 00 0	005 93	0 0 9 0 0	- - - 92	+11	+ 8	0	- 0.0	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	—	—	—	—	—	—	000 59	0 31 18	94 07 8	080 88	0 0 9 0 0	- - - 78	—	—	0	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same day.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sss	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$Id_w d_w P_w E_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Himalya	73 177	667 12	1 25 20	98 02 0	054 87	11 6 00	6 7 608	—	0 01 76	1 28 45
Australia	73 182	698 00	8 24 12	98 01 0	039 84	81 4 00	5 6 302	—	0 54 79	—
Shwedagon	73 245	608 06	0 25 00	96 00 0	026 XX	80 9 00	—	—	—	—
Strathmore	73 167	641 18	4 24 18	99 02 0	073 84	41 4 00	5 6 105	—	0 51 79	1 25 29
BAY OF BENGAL										

MAY 31 - 1952
BLOCK 41

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTzoXrXs	PrPrhrhrhr	TrTrTdrTdrTzr etc.	5555	hthrPrPrPr	TrTrTdrTdrTzr etc.													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	790 15	997 29	277 00	005 01	854 70	230 87	700 11	120 24	509 20	009 97	801 94	770 92	555 56	319 09	261 48	648 00	195 01	496 00	096 08	494 00	629 90	823 50	69 92	412 74	829 93	

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	13 23	14 19	18 19	—	—	—	—	—	—	—	15 23	18 38	19 39	—	—	—	21 17	No	ascent	—	—	—	—	—
Chhor	No	ascent	—	—	—	—	—	—	—	—	—	—	—	—	—	—	18 15	15 25	19 27	19 26	—	—	—	—
Chittagong	18 19	20 23	20 29	—	—	—	—	—	—	—	18 10	19 18	20 18	—	—	—	18 27	18 33	—	—	—	—	—	—
Cox's Bazar	19 21	20 18	21 35	—	—	—	—	—	—	—	18 12	19 17	19 16	21 25	—	—	17 18	—	—	—	—	—	—	—
Dacca	19 14	20 11	—	—	—	—	—	—	—	—	15 20	14 27	—	—	—	—	—	—	23 04	23 18	26 19	04 04	24 16	21 17
Dalbandin	—	—	02 05	02 08	01 13	25 12	—	—	—	—	—	—	22 09	01 13	02 10	02 18	—	—	—	—	02 10	01 22	03 04	21 20
Drosh	—	—	—	—	24 07	01 11	25 08	22 06	—	—	—	—	—	08 07	01 12	01 15	—	—	—	—	—	—	—	—
Fort Sandeman	—	—	—	26 00	29 09	25 07	25 15	20 22	22 52	21 87	—	—	—	26 05	02 15	24 13	—	—	—	46 09	24 07	25 13	—	—
Jacobabad	04 04	07 01	03 02	22 02	26 05	21 10	23 15	24 23	22 21	—	20 29	23 15	21 12	24 08	21 11	—	15 14	27 06	24 06	25 11	25 13	26 09	01 12	—
Jhelum	20 05	21 11	20 00	20 10	20 10	20 20	23 06	23 18	21 21	22 22	04 08	12 06	14 05	25 05	20 10	01 14	23 05	24 09	22 06	23 08	20 10	29 11	22 12	25 08
Siwani	24 10	20 07	17 02	08 09	29 03	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	27 20	27 25	27 22	23 15	21 15	29 19	—	—	—	—	26 24	26 25	26 23	—	—	—	27 28	27 23	27 25	29 26	—	—	—	—
Khanpur	21 17	20 17	20 17	20 13	23 15	—	—	—	—	—	20 15	22 23	—	—	—	—	21 21	23 23	24 24	25 22	—	—	—	—
Lahore	21 06	29 11	20 12	28 12	27 14	27 12	26 07	23 18	27 23	26 23	10 12	07 07	05 04	22 05	20 10	20 18	10 02	25 12	25 12	25 08	26 11	29 11	26 24	—
Multan	22 05	22 13	22 13	22 10	22 11	23 15	—	—	—	—	21 22	22 29	22 25	25 19	26 07	27 08	21 19	—	—	—	—	—	—	—
Peshawar	—	01 04	36 05	35 10	21 13	22 20	29 05	22 06	22 29	—	—	30 04	26 01	28 02	21 02	—	—	30 17	30 17	30 17	31 18	31 23	27 24	—
Quetta	—	—	—	—	32 05	30 07	35 19	35 40	35 62	35 69	—	—	—	—	32 05	—	—	—	—	—	27 04	32 13	34 19	35 26
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

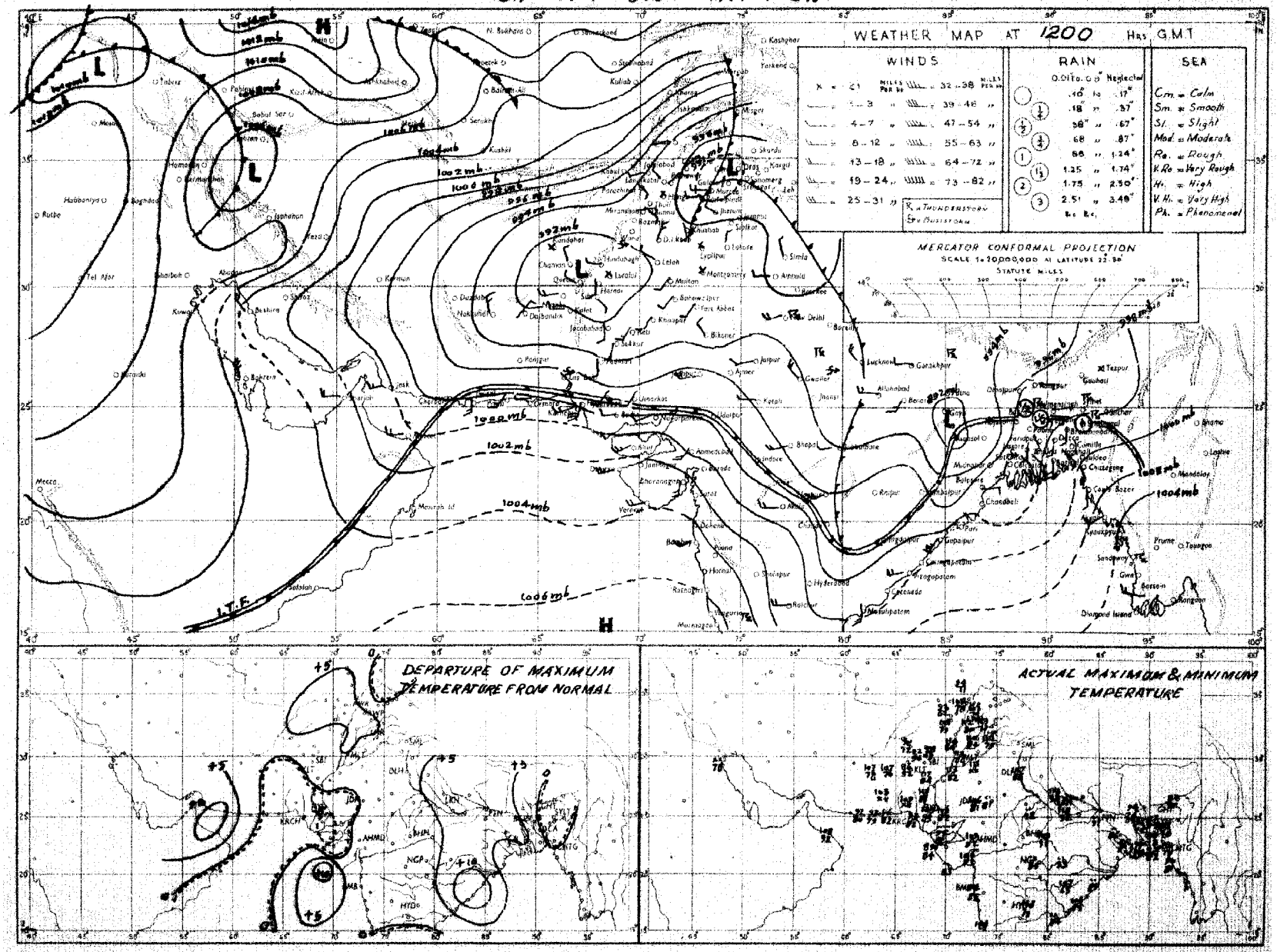
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 1.0, 2.0, 3.0, 4.0, 5.0, 6.0, 7.0, and 8.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

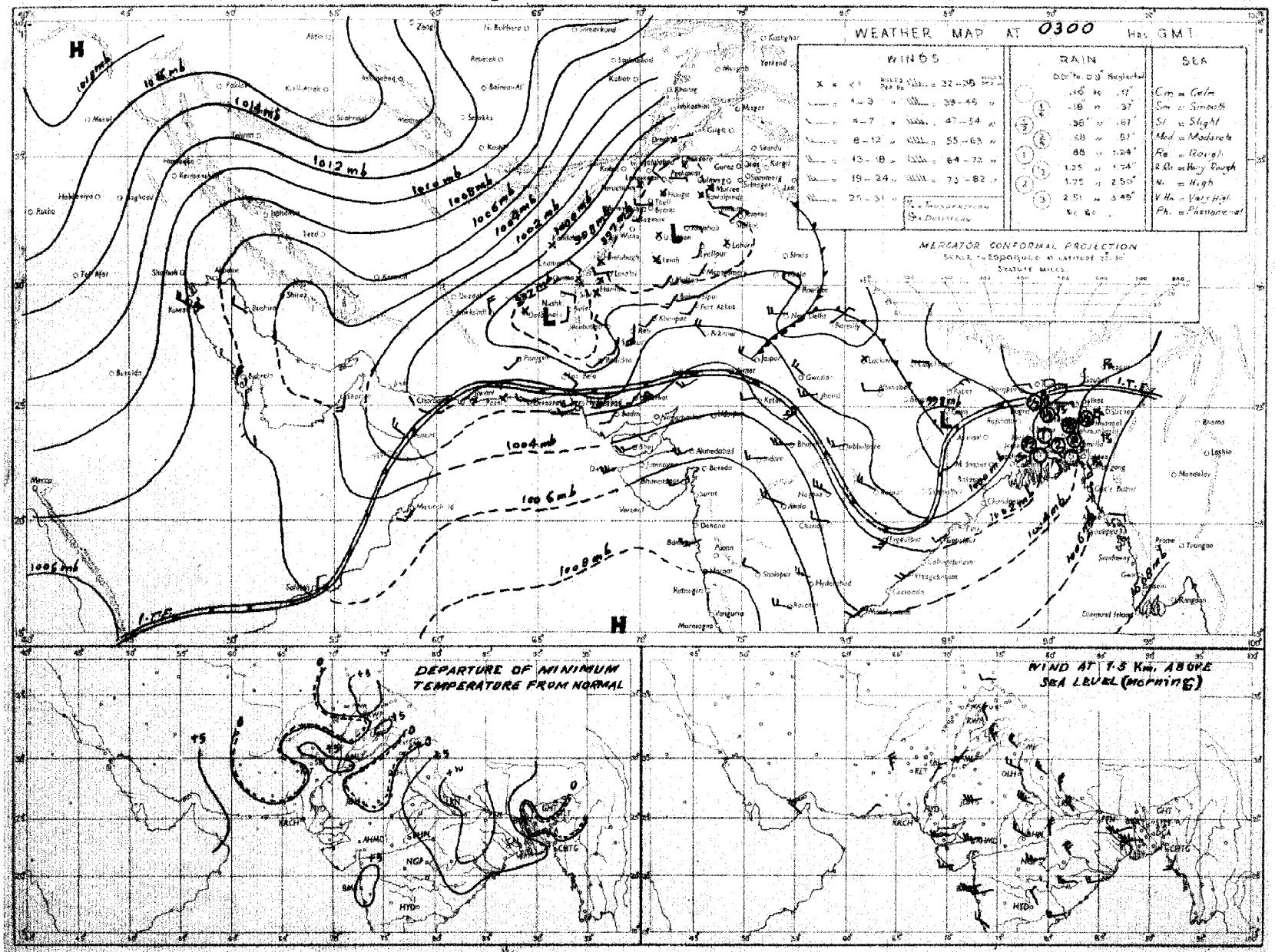
SATURDAY 31st MAY 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 1st JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR MONDAY THE 2ND JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The low over the Punjab has moved away northeastwards. Another low lies over east Baluchistan and adjoining area. Monsoon is moderate over East Pakistan.

Fairly widespread rain/thundershowers have occurred in East Pakistan. Isolated duststorm has been reported from south Baluchistan and dustraising winds from lower Sind.

Chief amounts of rainfall are :—Comilla 3"; Cox's Bazar and Rangpur 2" each, Brahmanbaria 1½", Srimangal, Khulna and Jessore 1" each, and Satkhira, Barisal and Dinajpur ½" each.

Day temperatures were appreciably to markedly above normal in the Punjab, the North-West Frontier Province and northeast Baluchistan.

Forecast valid until the evening of 3rd :—Fairly widespread rain/showers will occur in East Pakistan. Scattered dust/thunderstorms are also likely in the Punjab. Strong dustraising winds will prevail in lower Sind.

Karachi-11.
The 2nd June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological, Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 83	6 18 03	97 03 1	032 86	2 2 6 2 2	9 0 0 91	215 71	8 18 08	95 97 6	053 72	3 3 5 2 -	2 × 0 71	+ 3	- 5	2.1	- 0.2	10.9	140
	Chittagong	xxx 81	7 16 00	96 03 1	052 86	7 8 7 0 0	- - - 89	xxx 73	8 xx xx	96 68 9	060 75	8 7 6 - -	4 × × 71	+ 1	- 5	0	- 1.8	19.3	108
	Noakhali	000 80	7 18 18	96 03 1	005 87	4 1 5 1 1	- - - 90	240 72	8 18 05	94 55 6	043 76	8 1 5 - -	- - - 70	+ 2	- 5	2.5		25.7	118
	Comilla	000 81	8 25 13	98 03 1	018 87	8 5 7 - -	- - - 90	324 74	8 09 13	98 03 6	056 76	8 5 7 - -	9 - - 75	+ 1	- 1	3.2	+ 1.7	50.6	94
	Brahmanbaria	000 81	6 00 00	97 03 1	010 87	6 4 5 0 0	- - - 91	164 73	7 16 05	97 03 1	051 80	7 0 7 2 0	0 × 0 74	—	—	2.5	+ 1.5	28.0	76
	Dacca	xxx 79	8 18 05	97 03 2	993 87	8 8 4 - -	3 × × 92	xxx 75	8 13 09	97 02 2	041 81	0 0 9 2 -	8 × × 75		—	—	—	—	—
	Narayanganj	000 80	8 13 03	96 03 1	997 88	2 5 5 2 -	9 × 0 93	005 73	8 13 03	95 03 6	042 83	0 0 9 0 9	9 × × 77	+ 3	0	1.8	+ 1.0	19.6	74
	Mymensingh	000 78	8 09 02	99 03 2	979 83	8 7 6 - -	- - - 88	000 77	8 09 02	99 02 2	047 81	8 4 7 - -	- - - 76	0	+ 1	0	- 1.1	11.8	91
	Srimangal	037 81	7 00 00	96 02 9	010 82	5 5 7 0 8	4 6 × 85	091 73	8 18 08	96 02 9	058 76	8 5 6 6 -	8 × × 78	- 6	- 1	2.2	+ 0.8	25.6	98
	Khulna	000 88	4 23 02	97 01 1	991 88	× 8 7 2 0	- - - 92	091 82	8 05 02	97 02 2	040 83	8 6 0 - -	- - - 74	+ 1	- 3	1.1	+ 0.6	14.0	68
	Satkhira	000 81	5 13 05	97 03 2	989 90	3 5 7 5 0	- - - 93	054 78	8 00 00	96 03 6	031 84	6 9 6 6 0	- - - 73	+ 1	+ 4	0.5	+ 0.0	9.8	68
	Jessore	000 79	7 18 09	96 02 1	994 89	7 8 6 0 0	- - - 94	104 81	5 13 06	97 02 6	036 85	5 8 6 0 0	9 × × 72	—	—	1.6	+ 1.0	11.0	63
	Faridpur	000 80	8 16 05	96 02 2	988 37	7 4 6 1 -	6 × × 91	016 76	8 11 02	96 03 1	042 81	7 7 6 1 0	9 × × 74	0	- 3	1.2	+ 0.5	24.0	73
	Barisal	000 80	8 18 07	98 03 1	000 88	6 6 3 2 -	- - - 92	060 75	8 09 05	98 02 6	048 79	2 6 3 2 -	9 × × 75	+ 2	- 2	0.6	- 0.2	18.1	81
	Pabna																		39
	Rampur Boalia																		58
	Sirajganj	000 80	8 13 09	96 02 2	974 87	8 9 7 - -	- - - 87	062 75	8 18 09	95 02 2	047 79	8 4 7 0 0	9 0 0 74	- 2	- 1	0.5	- 0.2	14.9	64
	Bogra	000 88	7 13 03	96 03 1	974 89	4 4 6 2 -	- - - 92	000 73	8 18 03	96 03 9	037 82	3 2 7 2 1	- - - 74	+ 2	- 1	0.5	- 0.7	14.9	69
	Dinajpur	000 84	5 18 05	96 03 2	974 89	5 4 6 0 0	- - - 92	060 72	7 36 02	96 02 2	051 79	4 5 7 5 0	- - - 76	+ 2	+ 1	0.6	- 0.4	18.8	72
	Rangpur	000 xx	8 07 05	96 03 1	— —	8 5 8 - -	- - - - -	195 xx	6 05 05	97 03 8	— —	6 5 8 0 0	9 0 0 - -	—		1.9	—	30.0	84
KASHMIR	Srinagar †																		26
	Gulmarg ††																		—
	Sonamarg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 55	0 18 02	94 05 4	932 08	0 0 9 0 0	- - - 08	000 62	0 18 02	94 05 4	982 90	0 0 9 0 0	- - - 85	0	+ 4	0	0	2.2	12
	Lahore	000 71	0 31 05	95 05 1	980 09	0 0 9 0 0	- - - 11	000 69	0 07 03	95 05 1	974 91	0 0 9 0 0	8 × × 86	+ 3	+ 9	0	0	2.4	19
	Sialkot	000 48	3 00 00	97 02 1	982 10	3 4 6 0 0	- - - 12	000 50	7 05 02	97 02 1	978 95	2 1 6 0 3	- - - 87	+ 5	+ 8	0	0	4.2	32
	Jhelum	000 52	4 18 03	97 03 1	922 07	2 1 6 3 0	- - - 12	000 59	0 13 02	94 05 1	978 94	0 0 9 0 0	- - - 82	—	—	0	—	4.3	—
	Rawalpindi *	000 39	2 27 05	99 01 1	889 05	2 2 7 0 0	- - - 08	000 51	0 00 00	99 00 1	904 92	0 0 9 0 0	- - - 77	+ 5	+ 4	0	- 0.1	8.7	36
	Murree †	000 35	3 29 07	98 01 1	949 81	2 9 6 3 0	5 × 2 82	000 41	0 00 00	98 00 1	966 73	0 0 9 0 0	9 × × 63	+ 4	+ 4	0	- 0.1	18.5	59
	Attock	xxx xx	0 36 09	98 00 0	— —	0 0 9 0 0	- - - - -	xxx xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -		—	—	—	—	—
	Khushab	000 61	2 20 03	98 03 0	922 12	0 0 9 0 4	- - - 13	000 66	0 09 05	96 04 1	971 95	0 0 9 0 0	- - - 86	+ 4	+ 5	0	0	2.5	15
	Montgomery	000 69	3 13 03	96 03 2	945 07	0 0 9 0 7	9 0 × 08	000 74	8 23 05	96 03 1	967 90	0 0 9 0 7	6 0 × 84	- 3	+ 2	0	0	1.3	10
	Leiah	000 77	0 00 00	97 00 0	921 15	0 0 9 0 0	- - - 16	000 75	0 00 00	97 00 0	965 95	0 0 9 0 0	- - - 64	—	—	0	—	0.9	8
	Multan	000 93	0 23 02	96 00 0	929 10	0 0 9 0 0	- - - 11	000 83	6 21 04	95 02 0	970 88	0 0 9 0 0	3 9 9 85	+ 4	+ 3	0	0	0.1	7
	Khanpur	000 81	0 20 07	96 00 0	931 13	0 0 9 0 0	- - - 14	000 74	0 23 05	96 00 0	977 84	0 0 9 0 0	- - - 81	+ 3	- 1	0	0	0.2	4
	Bahawalpur	000 85	0 23 02	97 00 0	930 11	0 0 9 0 0	- - - 11	000 75	0 23 12	96 00 0	975 85	0 0 9 0 0	- - - 84	0	+ 3	0	0	1.5	6
	Fort Abbas																		8
N.-W. F. P.	Drosh *	000 98	1 05 09	98 01 1	008 89	1 1 8 0 0	- - - 91	000 20	0 00 00	98 00 0	961 79	0 0 9 0 0	- - - 74	+ 2	+ 9	0	—	21.3	16
	Chakdara *	000 47	0 00 00	99 90 0	883 00	0 0 9 0 0	- - - 03	000 46	0 05 03	98 00 0	914 85	0 0 9 0 0	- - - 74	—	—	0	—	11.5	—
	Cherat *	000 37	0 36 09	98 00 0	900 94	0 0 9 0 0	- - - 97	000 48	0 30 10	98 00 0	930 88	0 0 9 0 0	- - - 78	+ 5	+ 6	0	- 0.1	0.8	29
	Peshawar	000 32	1 34 12	98 02 1	020 06	1 1 7 0 0	- - - 06	000 31	0 24 13	97 00 0	975 97	0 0 9 0 0	- - - 85	+ 8	+10	0	0	5.0	14
	Parachinar	000 75	0 00 00	99 00 0	946 91	0 0 9 0 0	- - - 94	000 45	0 00 00	99 00 0	037 75	0 0 9 0 0	- - - 61	+ 9	0	0	—	10.1	30
	Miranshah *	000 85	0 11 02	99 00 0	885 03	0 0 9 0 0	- - - 05	000 73	0 00 00	99 00 0	927 90	0 0 9 0 0	- - - 77	—	—	0	0	3.0	13
	Bannu	000 43	0 16 02	99 00 0	916 06	0 0 9 0 0	- - - 10	000 55	0 31 02	99 00 0	973 89	0 0 9 0 0	- - - 79	—	—	0	—	3.7	11
	D. I. Khan	000 61	0 02 12	97 00 0	939 11	0 0 9 0 0	- - - 12	000 65	0 05 02	97 00 0	974 89	0 0 9 0 0	- - - 79	+ 4	0	0	0	0.2	10
	Wana *																		11
	Landikotal *	000 75	0 31 08	99 00 0	895 99	0 0 9 0 0	- - - 99	000 68	0 31 03	99 00 0	952 86	0 0 9 0 0	- - - 82	—	—	0	—	7.8	—
	Hangu							xxx xx	0 00 00	99 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Thall													—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 45	0 00 00	98 00 0	885 00	0 0 9 0 0	- - - 01	000 29	0 00 00	98 00 0	984 81	0 0 9 0 0	- - - 70	0	- 1	0	0	5.3	11
	Hindubagh †	000 29	0 27 04	97 00 0	965 94	0 0 9 0 0	- - - 97	000 38	0 00 00	97 00 0	988 88	0 0 9 0 0	- - - 67	—	—	0	—	0	—
	Loralai *	000 58	0 27 06	96 00 0	877 98	0 0 9 0 0	- - - 99	000 51	0 27 05	97 00 0	915 85	0 0 9 0 0	- - - 65	—	—	0	—	3.7	—
	Harnai (a)	000 xx	0 09 05	98 00 0	— —	0 0 9 0 0	- - - - -	000 xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -	—	—	0	0	4.0	14
	Sibi	000 85	0 18 05	99 00 0	915 17	0 0 9 0 0	- - - 18	000 75	0 00 00	98 00 0	967 94	0 0 9 0 0	- - - 84	—	—	0	—	0.6	5
	Quetta †	000 55	0 34 05	99 00 0	960 95	0 0 9 0 0	- - - 95	000 66	0 00 00	98 00 0	972 75	0 0 9 0 0	- - - 58	—	—	0	0	5.3	9
	Chaman *	000 27	0 31 03	97 00 0	890 99	0 0 9 0 0	- - - 00	000 52	0 25 02	97 00 0	916 86	0 0 9 0 0	- - - 71	+15	+ 4	0	0	2.9	6
	Nushki *	000 61	0 31 07	97 00 0	943 06	0 0 9 0 0	- - - 97	000 47	0 31 09	97 00 0	004 87	0 0 9 0 0	- - - 77	—	—	0	—	2.9	—
	Dalbandin *	000 70	0 09 09	95 05 0	918 07	0 0 9 0 0	- - - 98	000 37	0 00 00	95 05 0	941 81	0 0 9 0 0	- - - 71	- 1	- 2	0	0	2.9	4
	Nokkundi *	000 38	0 34 24	99 00 0	956 06	0 0 9 0 0	- - - 07	000 40	0 34 13	99 00 0	954 88	0 0 9 0 0	- - - 78	—	—	0	—	1.7	3
	Kalat †	000 39	0 27 09	99 00 0	947 87	0 0 9 0 0	- - - 90	000 39	0 00 00	99 00 0	958 71	0 0 9 0 0	- - - 51	+ 2	- 5	0	0	3.0	7
	Turbat	000 71	0 23 09	98 00 0	987 14	0 0 9 0 0	- - - 10	000 78	0 31 02	98 00 0	005 88	0 0 9 0 0	- - - 51	—	—	—	—	—	—
	Panjgur *	000 30	0 31 05	97 00 0	919 02	0 0 9 0 0	- - - 04	000 55	0 31 03	97 00 0	935 84	0 0 9 0 0	- - - xx	- 1	—	0	—	1.2	5
	Las Bela	000 73	0 13 10	95 07 1	969 90	0 0 9 0 0	- - - 07	000 77	2 30 02	97 01 1	992 88	2 2 1 0 0	- - - xx	—	—	0	—	0	3
	Ormara	000 79	3 27 05	98 00 0	028 90	0 0 9 0 0	- - - 92	000 76	8 27 09	97 02 0	010 85	0 0 9 7 0	0 × 6 83	—	—	0	0	0.8	4
	Pasni	000 79	0 25 10	96 00 0	007 30	0 0 9 0 0	- - - 93	000 78	5 09 03	96 02 1	022 81	5 5 5 0 0	9 × × 78	0	—	—	—	—	6
	Jiwani	000 80	0 13 12	97 00 0	001 90	0 0 9 0 0	- - - 93	000 80	5 25 06	96 02 1	013 85	5 6 4 0 0	- - - 81	—	—	—	—	—	4
SIND	Roti	000 97	0 23 09	96 00 0	948 15	0 0 9 0 0	- - - 15	000 81	0 18 12	95 00 0	972 88	0 0 9 0 0	- - - xx	—	—	0	—	0	—
	Jacobabad	000 65	0 18 05	95 06 0	927 17	0 0 9 0 0	- - - xx	000 77	0 11 10	96 00 0	969 88	0 0 9 0 0	- - - 84	—	+ 1	0	0	0.5	4
	Sukkur	000 72	0 20 02	95 00 0	934 16	0 0 9 0 0	- - - 16	000 77	0 20 07	96 00 0	967 84	0 0 9 0 0	- - - 81	—	—	0	—	0	4
	Padidan	000 51	0 00 00	99 00 0	943 15	0 0 9 0 0	- - - 17	000 72	0 18 07	98 00 0	967 87	0 0 9 0 0	- - - 81	—	—	0	—	0	—
	Karachi (Manora)	000 80	7 25 09	97 02 2	001 87	7 6 4 0 0	- - - 89	000 80	6 25 12	96 02 2	020 84	6 6 4 0 0	- - - 83	- 2	+ 2	0	0	1.7	8
	Karachi (A.P.)	000 79	7 23 13	95 07 1	004 88	7 5 5 0 0	- - - 93	000 79	7 23 14	96 02 1	019 85	7 6 3 0 0	- - - 83	—	—	0	—	1.4	—
	Badin	000 55	0 23 06	97 00 0	999 00	0 0 9 0 0	- - - 02	000 73	0 23 03	97 00 0	023 86	0 0 9 0 0	- - - 83	- 1	+ 2	0	0	0.3	9
	Nawabshah	000 xx	0 23 09	96 00 0	— —	0 0 9 0 0	- - - —							—	—		—	—	—
	Chhor (Tharparkar)	000 74	0 32 10	97 00 0	056 01	0 0 9 0 0	- - - 04	000 77	2 23 12	97 10 3	054 87	0 0 9 0 7	- - - 83	—	—	0	—	0.4	—
	Hyderabad	000 76	0 24 12	96 07 0	071 98	0 0 9 0 0	- - - 04	000 76	0 23 10	99 00 0	997 87	0 0 9 0 0	- - - 82	- 3	+ 1	0	0	1.4	7
Junagadh	Veraval																		30
Afghanistan	Kabul †	000 37	0 02 05	99 00 0	018 98	0 0 9 0 0	- - - 88	000 35	0 22 02	99 00 0	017 62	0 0 9 0 0	- - - 80	—	—	3.5	—	3.7	13
	Jalalabad *	000 55	0 35 03	97 00 0	859 94	0 0 9 0 0	- - - 05	000 35	0 27 05	97 00 0	858 90	0 0 9 0 0	9 × × 85	—					—
	Kandahar *	000 54	0 00 00	98 00 0	871 98	0 0 9 0 0	- - - 99							—					—

See footnotes on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 2ND JUNE. 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departure from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2W_2T_xT_x$	RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2W_2T_nT_n$	T_x T_x	T_n T_n	Since 1st April '52 to date	Departure from normal	Since 1st Jan. '52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iraq	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mehbed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 74	0 81 02	99 06 0	995 .94	0 0 9 0 0	- - - 07	000 78	0 90 00	99 00 0	011 92	0 0 9 0 0	- - - 91	+11	+ 5	0	0	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 61	0 82 21	93 08 0	116 90	0 0 9 0 0	- - - 93	000 56	0 81 10	95 00 0	071 82	0 0 9 0 0	- - - 79	—	—	0	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T., the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ aaa	3 $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Masimpur —	13 174	677 06	3 25 10	98 02 0	074 86	81 5 00	—	—	—	—
Dumra —	13 248	663 12	7 23 13	98 02 2	996 85	16 6 1X	6 5 807	—	0 00 82	1 23 ×3
India —	14 153	726 18	4 27 05	98 03 1	084 80	81 4 80	6 5 105	—	0 00 28	1 27 21
Himalya —	13 169	628 00	0 24 16	99 00 0	054 83	00 9 00	6 7 612	—	0 51 76	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	999 25	265 60	005 04	854 80	271 43	700 31	170 29	599 49	019 99

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	555 55	319 00	282 02	658 00	220 79	466 00	116 93	524 50	609 90	863 50	679 90	163 10	749 96			

PPP—Pressure in hundreds, tens and units of millibars, PP—Pressure in hundreds, and tens of millibars hhh—Heights in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra —	16 16	17 19	18 20	24 11	—	—	—	—	—	—	09 12	17 13	17 21	—	—	—	11 25	12 29	15 17	—	—	—	—	—
Dinar —	No ascent		—	—	—	—	—	—	—	—	—	—	—	No ascent	—	—	—	—	0	No ascent	—	—	—	—
Chittagong —	13 07	18 22	19 21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0	No ascent	—	—	—	—
Cox's Bazar —	19 19	20 21	20 26	—	—	—	—	—	—	—	11 08	14 12	—	—	—	—	12 26	12 17	—	—	—	—	—	—
Dacca —	18 13	18 21	19 20	20 37	—	—	—	—	—	—	—	—	29 07	34 07	35 13	33 07	—	—	27 04	34 09	35 13	01 02	35 11	33 13
Dalbandin —	—	—	24 01	26 03	28 08	34 08	32 09	29 13	29 21	—	—	—	—	07 04	02 07	29 19	—	—	—	—	36 29	36 27	—	—
Drosh —	—	—	—	—	08 08	36 08	02 03	35 20	31 90	31 53	—	—	—	02 05	34 08	34 18	—	—	—	29 07	01 05	35 15	35 13	—
Fort Sandeman —	—	—	—	21 03	33 05	29 11	34 13	34 23	31 47	31 62	—	—	—	24 15	26 13	29 16	15 18	24 00	34 18	34 17	36 15	34 07	—	—
Jacobabad —	17 01	15 01	08 01	04 02	15 04	24 09	32 11	34 23	31 33	31 57	26 26	22 21	22 17	19 27	17 08	31 12	10 18	14 14	15 09	13 14	16 10	18 08	—	—
Sheiam —	26 02	19 01	13 02	24 08	25 06	27 13	28 09	28 11	—	—	09 08	13 16	13 12	—	—	—	25 10	24 12	20 05	—	—	—	—	—
Sirani —	17 09	05 02	08 12	06 09	28 05	36 09	01 26	36 05	35 01	18 05	14 01	—	—	24 08	24 04	24 04	25 27	25 26	27 30	—	—	—	—	—
Karachi —	25 25	26 21	—	—	—	—	—	—	—	—	27 15	27 21	27 19	—	—	—	21 15	24 25	24 25	—	—	—	—	—
Khanpur —	22 33	22 38	22 30	—	—	—	—	—	—	—	—	—	—	—	—	—	17 12	22 13	23 07	29 05	31 11	—	—	—
Lahore —	20 09	27 13	27 10	25 09	26 12	35 11	29 08	29 06	32 16	35 24	17 15	16 23	15 17	17 07	29 07	—	20 17	21 23	28 27	—	—	—	—	—
Multan —	21 06	21 06	21 03	20 12	18 11	19 12	—	—	—	—	31 35	22 47	22 40	29 49	—	—	—	31 15	31 21	38 33	38 31	36 10	33 22	35 22
Peshawar —	—	20 15	20 14	29 12	29 13	33 14	26 23	33 29	33 43	31 59	—	22 08	20 08	30 05	31 13	28 07	—	—	—	—	28 03	32 20	33 06	—
Quetta —	—	—	—	—	32 05	31 11	08 13	34 11	31 24	29 43	—	—	—	—	28 03	13 09	—	—	—	—	—	—	—	—
Bushire —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

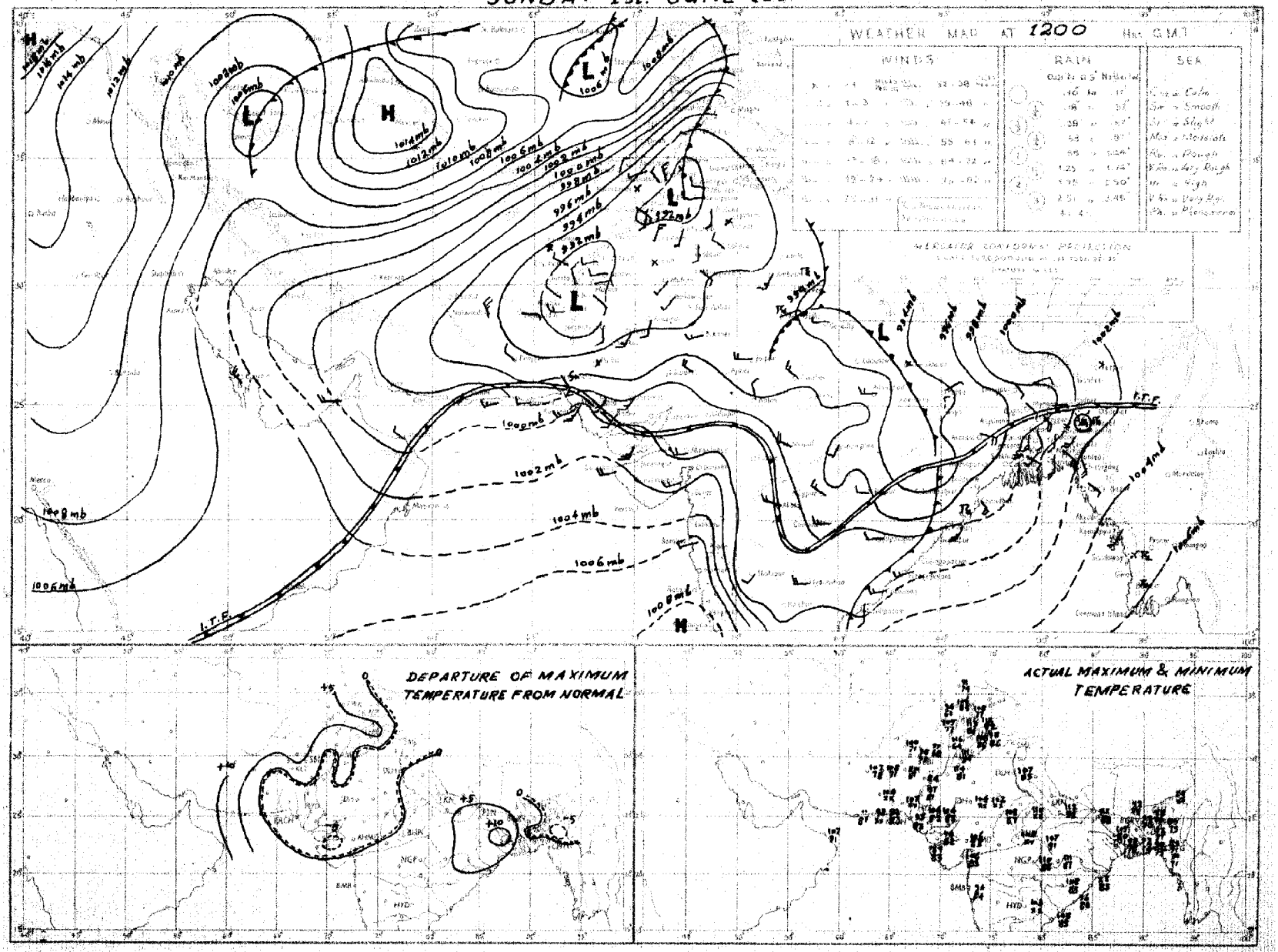
Cloud Observation Data (iiiGG Cddv. v.)

*Wind directions are expressed in tens of degrees counting from North through East and speed in Knots.
†The actual time of observations may vary within half an hour of the specified times
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5, 2.1 2.8, 4.0, 5.0, 7.0, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

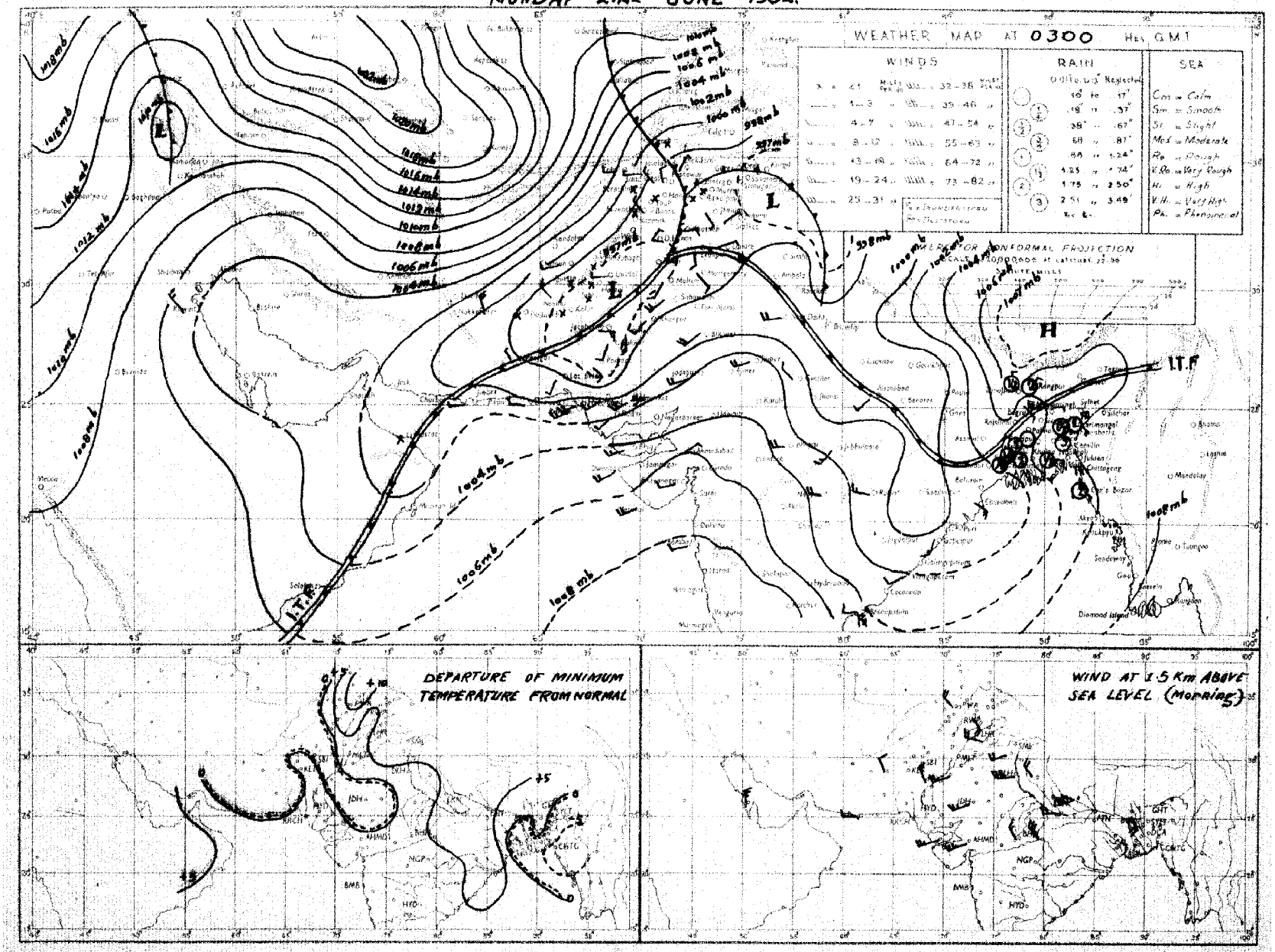
SUNDAY 1st: JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 2nd. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR TUESDAY THE 3RD JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

A western disturbance is passing across extreme north of West Pakistan.

Monsoon continues to be moderate over East Pakistan.

Fairly widespread rain/thundershowers have occurred in East Pakistan and scattered dust/thunderstorms in the Punjab. Isolated duststorms have also been reported from south Baluchistan and lower Sind.

Chief amounts of rainfall are :—Jessore ¾"; Cox's Bazar, Mymensingh and Rangpur ½" each and Bogra and Dinajpur ¼" each.

Day temperatures were appreciably below normal in East Pakistan and lower Sind and appreciably to markedly above normal in northeast Baluchistan, the lower North-West Frontier Province and the adjoining north Punjab.

Forecast valid until the evening of 4th :—Fairly widespread rain/thundershowers will occur in East Pakistan and scattered thunderstorms in the upper North-West Frontier Province and Kashmir. Scattered dust/thunderstorms will also occur in the north Punjab.

Karachi-11.
The 3rd June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_LD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_LD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	026 79	8 18 02	96 03 9	022 81	5 5 5 2 -	9 - × 81	030 71	8 18 02	96 61 6	070 71	0 0 9 2 -	3 - × ××	- 7	—	2.5	- 0.8	20.8	140
	Chittagong	××× 76	8 16 02	96 02 9	027 83	8 7 6 - -	- - - 85	××× 75	8 13 09	96 60 9	061 79	8 7 6 - -	9 × × 74	- 8	- 2	0	- 1.9	19.8	106
	Noakhali	000 77	8 18 02	96 02 1	022 84	0 0 9 4 6	- - - 87	000 75	8 18 05	97 03 1	060 82	0 0 9 2 7	- - - 78	- 1		2.5	+ 1.1	25.7	115
	Comilla	000 76	4 18 02	98 01 1	024 85	4 8 7 0 0	- - - 86	000 76	8 09 05	98 03 1	063 83	8 4 7 - -	- - - 78	- 3	0	3.2	+ 1.7	50.6	94
	Brahmanbaria	000 78	5 00 00	97 03 1	030 85	5 4 5 0 0	- - - 88	000 76	4 05 02	97 03 1	062 85	4 0 7 7 0	0 × 4 78		—	2.5	+ 1.2	23.9	78
	Dacca	××× 76	6 18 02	98 02 6	011 85	8 5 6 2 0	6 × 9 87	××× 78	8 09 02	97 02 2	065 84	7 8 4 4 -	3 - × 79		—	—	—	—	—
	Narayanganj	000 74	8 00 00	96 01 2	010 86	0 0 9 0 9	9 0 × 89	000 77	6 11 01	95 03 2	057 86	6 0 7 7 -	4 × 0 79	- 1	+ 2	1.9	+ 0.6	19.6	74
	Mymensingh	000 76	8 09 02	99 02 2	018 81	8 7 6 - -	- - - 85	028 77	8 09 02	99 02 6	080 80	8 4 7 - -	- - - ××	- 2	—	0.3	- 1.3	12.2	93
	Srimangal	012 75	8 05 02	97 02 9	026 78	8 5 6 - -	2 × × 87	012 77	6 09 02	96 03 1	068 82	4 3 6 0 1	- - - 74	- 4	0	2.3	+ 0.2	25.7	94
	Khulna	000 78	6 13 02	98 01 2	004 84	0 0 9 7 0	- - - 87	006 78	7 05 02	99 02 2	063 82	7 5 6 0 0	- - - 74	- 4	- 3	1.1	+ 0.3	14.1	68
	Satkhira	016 81	5 05 02	97 03 6	001 86	4 5 7 5 0	- - - 91	016 78	6 31 02	97 08 6	051 82	4 5 7 6 0	- - - 78	- 1	+ 1	0.7	- 0.1	10.0	66
	Jessore	000 79	5 18 05	96 01 1	999 87	5 8 6 0 0	- - - 90	077 73	5 05 05	97 02 6	065 82	5 8 6 0 0	7 × × 73	—		2.4	+ 1.5	11.9	65
	Faridpur	000 77	6 11 05	96 02 1	004 84	0 0 9 1 0	6 × 5 86	000 79	8 16 02	95 03 1	050 83	4 7 7 1 0	9 × × 76	- 5	- 1	1.2	+ 0.2	24.0	71
	Barisal	003 76	7 18 03	99 01 6	011 85	1 2 4 2 6	8 × × 87	003 80	8 11 03	98 03 1	063 85	8 4 4 - -	- - - ××	- 3	—	0.6	- 0.5	18.2	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 78	8 09 02	96 02 2	012 84	0 0 9 0 7	0 0 × 84	006 75	8 09 02	95 02 2	078 79	8 7 4 - -	7 - - 77	- 5	+ 2	0.6	- 0.6	15.0	64
	Bogra	015 77	7 09 03	96 02 6	006 83	5 8 6 2 0	7 × 0 86	020 78	8 31 03	96 03 9	082 78	5 7 5 2 -	9 × 0 77	- 4	+ 2	0.7	- 1.0	16.1	60
	Dinajpur	000 78	7 05 02	95 92 2	021 82	3 5 6 2 0	- - - 85	022 71	8 00 00	95 59 6	087 78	0 0 9 2 0	0 × 9 71	- 5	- 4	0.8	- 0.5	18.8	72
	Rangpur	000 ××	8 09 02	96 03 1	— —	8 5 8 - -	- - - - -	050 ××	8 27 02	96 51 6	— —	8 5 8 - -	9 - - - -	—		2.5	—	3.0	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 64	0 00 00	94 05 4	937 07	0 0 9 0 0	9 × × 08	000 68	0 00 00	94 05 4	967 93	0 0 9 0 0	- - - 84	0	+ 8	0	0	2.8	12
	Lahore	000 73	0 27 03	95 06 0	933 07	0 0 9 0 0	- - - 09	000 71	0 13 09	93 06 9	982 88	0 0 9 0 0	1 × × 85	+ 1	+ 8	0	0	2.4	19
	Sialkot	000 58	2 27 02	97 02 1	925 08	2 0 8 6 0	- - - 09	000 57	2 05 07	97 09 3	983 89	0 0 9 0 1	- - - 85	+ 2	+ 6	0	0	4.2	32
	Jhelum	000 55	8 13 03	94 05 1	925 07	0 0 9 0 6	- - - 10	000 57	0 13 10	94 07 0	981 89	0 0 9 0 0	- - - 81	—	—	0	—	4.5	—
	Rawalpindi *	000 48	0 27 02	99 00 0	891 05	0 0 9 0 0	- - - 08	000 47	0 00 00	99 00 1	894 90	0 0 9 0 0	- - - 76	+ 5	+ 8	0	- 0.1	3.7	36
	Murree †	000 45	3 31 02	97 01 1	954 79	3 1 4 0 0	4 × × 88	000 39	0 13 07	97 00 1	970 75	0 0 9 0 0	9 × × 64	+ 5	+ 5	0	- 0.2	18.6	59
	Attock	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -	××× ××	0 34 13	98 00 3	— —	0 0 9 0 0	8 × × - -		—	—	—	—	—
	Khushab	000 59	0 00 00	98 00 0	928 13	0 0 9 0 0	- - - 13	000 64	0 09 08	96 04 0	967 91	0 0 9 0 0	- - - 82	+ 4	+ 1	0	- 0.1	2.6	16
	Montgomery	000 71	8 00 00	96 03 2	946 07	0 0 9 0 7	9 0 × 08	000 73	8 13 03	96 03 2	960 90	0 0 9 0 7	9 0 × 83	- 3	+ 1	0	0	1.3	10
	Leiah	000 75	0 31 02	97 00 0	933 13	0 0 9 0 0	- - - 15	000 81	0 31 02	97 00 0	968 91	0 0 9 0 0	- - - 68	—	—	0	—	0.8	5
	Multan							000 75	0 21 04	96 00 0	968 96	0 0 9 0 0	- - - 79		- 3	0	0	0.1	7
	Khanpur	000 67	0 27 06	94 07 3	947 10	0 0 9 0 0	- - - 11	000 72	0 23 05	96 00 0	978 93	0 0 9 0 0	- - - 81	0	- 1	0	0	0.2	6
	Bahawalpur	000 67	0 28 02	97 00 0	937 09	0 0 9 0 0	- - - 10	000 74	0 28 12	96 00 0	978 86	0 0 9 0 0	- - - 85	+ 1	+ 4	0	0	1.5	4
	Fort Abbas							000 55	0 23 04	96 00 0	984 ××	0 0 9 0 0	- - - ××		—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 ××	1 02 05	98 01 0	908 89	1 1 8 0 0	- - - 91	000 25	0 09 07	98 00 0	958 80	0 0 9 0 0	- - - 72	+ 2	+ 7	0	—	21.3	18
	Chakdara *	000 88	0 28 12	99 00 0	881 03	0 0 9 0 0	- - - 04	000 48	0 02 01	98 00 0	900 85	0 0 9 0 0	- - - 68		—	0	—	11.6	—
	Cherat *	000 17	0 13 05	98 00 0	912 94	0 0 9 0 0	- - - 93	000 41	0 36 26	98 00 0	913 83	0 0 9 0 0	- - - 79	+ 6	+ 7	0	- 0.1	9.3	29
	Peshawar	000 40	1 36 12	97 01 1	925 07	1 1 6 0 0	- - - 09	000 40	0 31 19	96 00 0	965 97	0 0 9 0 0	- - - 86	+ 6	+ 11	0	0	5.0	14
	Parachinar	000 76	0 13 02	97 00 0	988 93	0 0 9 0 0	- - - 94	000 48	0 00 00	99 00 0	952 76	0 0 9 0 0	- - - 61	+ 9	0	0	—	16.1	29
	Miranshah *	000 87	0 11 03	99 00 0	887 08	0 0 9 0 0	- - - 05	000 73	0 31 02	99 00 0	920 89	0 0 9 0 0	- - - 78	—	—	0	0	2.0	13
	Bannu	000 43	0 18 02	99 00 0	925 06	0 0 9 0 0	- - - 08	000 45	0 31 02	99 00 0	957 84	0 0 9 0 0	- - - 79	—	—	0	—	3.7	11
	D. I. Khan	000 48	0 05 02	99 00 0	965 03	0 0 9 0 0	- - - 12	000 69	0 00 00	97 00 0	967 99	0 0 9 0 0	- - - 79	+ 4	0	0	0	0.2	10
	Wana *																		11
	Landikotal *	000 75	0 31 03	99 00 0	894 00	0 0 9 0 0	- - - ××	000 68	0 31 05	97 00 0	922 86	0 0 9 0 0	- - - 88	—	—	0	—	7.8	—
	Hangu	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - - -	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Thall							××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - - -		—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 45	1 00 00	98 02 1	858 00	0 0 9 0 5	- - - 01	000 41	0 00 00	98 00 0	935 82	0 0 9 0 0	- - - 71	0	0	0	0	5.3	11
	Hindubagh †	000 28	0 23 05	97 00 0	968 95	0 0 9 0 0	- - - 97	000 41	0 27 08	97 00 0	983 82	0 0 9 0 0	- - - 69	—	—	0		0	—
	Loralai *	000 52	0 23 05	97 00 0	881 98	0 0 9 0 0	- - - 99	000 55	0 23 02	98 00 0	914 84	0 0 9 0 0	- - - 66	—	—	0	—	3.7	—
	Harnai (a)	000 ××	0 03 02	98 00 0	— —	0 0 9 0 0	- - - - -	000 ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -	—	—	0	- 0.1	4.0	14
	Sibi	000 90	0 13 05	99 00 0	914 17	0 0 9 0 0	- - - 18	000 70	0 36 05	98 00 0	966 91	0 0 9 0 0	- - - 83	—	—	0	—	0.6	6
	Quetta †	000 12	0 35 07	99 00 0	964 94	0 0 9 0 0	- - - 95	000 31	0 00 00	98 00 0	976 80	0 0 9 0 0	- - - 62	—	—	0	0	5.8	9
	Chaman *	000 37	0 29 02	97 00 0	855 01	0 0 9 0 0	- - - 01	000 45	0 27 03	97 00 0	055 81	0 0 9 0 0	- - - 71	+ 16	+ 4	0	0	2.9	8
	Nushki *	000 34	0 27 10	97 00 0	945 06	0 0 9 0 0	- - - 07	000 50	9 34 14	94 05 0	018 82	9 - 0 - -	1 × × 75	—	—	0	—	2.9	—
	Dalbandin *	000 51	0 00 00	96 00 0	929 05	0 0 9 0 0	- - - 08	000 56	0 27 02	95 05 0	951 85	0 0 9 0 0	- - - 70	- 1	- 3	0	0	2.3	4
	Nokkundi *	000 39	0 34 18	96 05 0	941 04	0 0 9 0 0	- - - 04	000 36	0 35 18	95 07 0	958 83	0 0 9 0 0	- - - 73	—		0	—	1.7	2
	Kalat †	000 28	0 27 05	99 00 0	947 87	0 0 9 0 0	- - - 91	000 38	0 13 02	99 00 0	964 70	0 0 9 0 0	- - - 50	+ 3	- 6	0	0	3.8	7
	Turbat	000 66	0 23 05	98 00 0	976 17	0 0 9 0 0	- - - 17	000 77	0 31 05	97 00 0	009 88	0 0 9 0 0	- - - 88	—	—	0	—	3.2	—
	Panjgur *	000 72	0 31 05	97 00 0	917 09	0 0 9 0 0	- - - 04	000 40	0 23 08	95 04 0	989 83	0 0 9 0 0	- - - ××	- 1	—	0	—	1.2	5
	Las Bela	000 77	0 20 04	95 07 3	980 01	0 0 9 0 0	- - - 97	000 73	0 00 00	97 00 0	992 88	0 0 9 0 0	- - - ××	—	—	0	—	0	3
	Ormara	000 79	0 27 09	98 00 0	989 80	0 0 9 0 0	- - - 91	000 78	8 27 05	96 08 0	015 84	0 0 9 7 0	- - - 82	—	—	0	0	0.5	6
	Pasni	000 79	0 28 09	97 00 0	987 89	0 0 9 0 0	- - - 93	000 78	6 25 03	96 02 1	017 84	6 5 5 0 0	6 × × 78	0	+ 1	0	0	0.8	6
	Jiwani	000 80	0 16 12	97 00 0	987 90	0 0 9 0 0	- - - 93							—					4
SIND	Keti	000 05	0 18 09	96 00 0	944 13	0 0 9 0 0	- - - 14	000 78	0 18 10	96 00 0	930 85	0 0 9 0 0	- - - ××	—	—	0	—	0	—
	Jacobabad	000 52	0 20 03	98 00 0	939 17	0 0 9 0 0	- - - 17	000 75	0 11 03	98 00 0	968 89	0 0 9 0 0	- - - 84	+ 2	+ 1	0	0	0.5	4
	Sukkur	000 74	0 27 03	96 00 0	936 14	0 0 9 0 0	- - - 16	000 77	0 25 05	96 00 0	966 84	0 0 9 0 0	- - - 81	—	—	0	—	0	4
	Padidan	000 49	0 00 00	99 00 0	942 16	0 0 9 0 0	- - - 17	000 72	0 16 05	98 00 0	967 88	0 0 9 0 0	- - - 81	—	—	0	—	0	—
	Karachi (Manora)	000 81	6 25 09	97 02 2	000 87	6 6 4 0 0	- - - 90	000 80	6 25 08	96 02 2	018 84	5 6 4 0 0	- - - 83	- 1	+ 2	0	0	1.7	3
	Karachi (A. P.)	000 77	7 28 21	96 03 1	008 88	7 5 5 0 0	- - - 91	000 78	7 25 12	96 02 1	016 85	7 6 4 0 0	- - - 83	—	—	0	—	1.4	—
	Badin	000 60	0 28 07	97 00 0	998 96	0 0 9 0 0	- - - 99	000 75	0 23 08	97 00 0	015 82	0 0 9 0 0	- - - 82	- 4	+ 1	0	0	0.8	6
	Nagarparkar							000 ××	0 25 09	96 00 0	— —	0 0 9 0 0		—	—		—	—	—
	Chhor (Umarkot)	000 76	0 23 12	97 00 0	974 01	0 0 9 0 0	- - - 04	000 79	2 23 12	97 10 3	995 83	0 0 9 0 7	- - - 91	—	—	0	—	0.4	—
	Hyderabad	000 76	0 23 10	96 00 0	983 82	0 0 9 0 0	- - - 03	000 76	0 23 09	96 00 0	991 86	0 0 9 0 0	- - - 82	- 5	+ 1	0	0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 35	1 02 09	99 00 0	008 82	1 3 8 0 0	- - - 84	000 37	0 20 02	98 00 0	008 65	0 0 9 0 0	- - - 51	—	—	3.5	—	3.7	12
	Jalalabad *	000 75	1 27 03	97 01 0	861 08	0 0 9 7 0	2 × 0 06	000 66	0 25 08	97 00 1	035 90	0 0 9 0 0	9 × × 85	—	—	0	—	2.9	—
	Kandahar *	000 47	0 21 05	98 00 0	871 97	0 0 9 0 0	- - - 09	000 30	0 00 00	97 00 0	910 76	0 0 9 0 0	- - - 63	—	—	0.2	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 3RD JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departure from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_mC_H$	$W_1D_1D_2T_2T_2$	RRR T_dT_d	Hdd ff	VVwwW	PPPTT	$N_h C_L hC_mC_H$	$W_1D_1D_2T_2T_2$	T_xT_x	T_nT_n	Since 1st April to date	Departure from normal	Since 1st Jan. to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran †	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia ‡	Muscat	000 69	0 31 09	99 00 0	995 96	0 0 9 0 0	- - - 05	000 50	0 29 09	99 00 0	002 01	0 0 9 0 0	- - - 90	+ 9	+ 4	8	0	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 56	0 31 14	98 07 0	026 92	0 0 9 0 0	- - - 98	000 74	0 31 14	96 00 0	045 84	0 0 9 0 0	- - - 31	—	—	0	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
‡ Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_b C_L hC_mC_H$	$D_s v_s$ sss	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Sindia	23 152	712 00	4 26 04	98 01 1	976 84	21 60	6 5 305	—	0 00 82	1 26 21
Masimpur	23 203	642 66	4 23 15	98 02 0	047 86	42 5 09	—	—		
Iodia	23 149	684 12	6 26 10	98 15 5	066 84	42 4 60	6 5 615	—	0 02 82	1 26 21
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{n0}X_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.	5555	$h_2h_2P_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	999 29	255 60	Miada																						

PPP—Pressure in hundreds, tens and units of millibars.
hh—Height in thousands, hundreds and tens of feet
PP—Pressure in hundreds, and tens of millibars.
hhh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day : Height in Thousands of Feet :										At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet :						At 0300 hrs. G. M. T. of date : Height in Thousands of Feet :							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	14 12	—	—	—	—	—	—	—	—	—	No	ascent	No	ascent	—	—	23 08	07 05	—	—	—	—	—	—
Dhior	No	ascent	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24 34	23 29	—	—	—	—	—	—
Chittagong	17 07	17 14	19 14	23 13	18 03	—	—	—	—	—	16 11	16 11	17 11	—	—	—	12 14	12 12	15 10	—	—	—	—	—
Cox's Bazar	—	—	—	—	—	—	—	—	—	—	15 26	15 29	15 26	15 18	18 18	—	—	—	—	No	ascent	—	—	—
Dacca	15 05	17 11	—	—	—	—	—	—	—	—	09 13	09 19	07 09	—	—	—	10 07	—	—	—	—	—	—	—
Dalbandin	—	—	04 02	04 05	23 03	20 01	—	—	—	—	—	—	36 08	35 18	36 12	—	—	—	28 04	07 04	25 17	24 25	—	—
Drosh	—	—	—	—	02 03	01 12	36 07	01 18	32 27	32 35	—	—	—	—	06 12	01 21	—	—	—	—	01 17	01 21	03 16	25 13
Fort Sandeman	—	—	28 02	27 04	24 05	22 14	23 19	22 30	20 50	—	—	—	—	07 02	02 10	36 15	—	—	—	17 04	21 05	21 17	—	—
Peshabad	14 02	03 04	35 11	35 15	35 16	34 10	36 04	32 17	32 27	31 45	21 36	22 23	22 25	22 17	22 14	—	17 03	36 03	32 20	34 21	34 15	31 13	30 06	—
Sacium	19 02	16 07	16 07	16 07	15 01	31 05	30 23	35 21	—	—	20 03	16 08	21 07	23 03	34 00	30 09	11 17	11 20	11 21	12 06	13 18	13 24	—	—
Siwani	19 04	21 08	13 03	03 03	32 07	xx xx	35 17	33 10	31 12	31 12	14 15	18 10	20 26	21 16	29 13	31 22	—	—	—	—	—	—	—	—
Karachi	24 23	25 23	—	—	—	—	—	—	—	—	24 20	26 18	27 28	28 21	—	—	26 19	27 20	31 18	—	—	—	—	—
Khanpur	22 18	21 35	—	—	—	—	—	—	—	—	21 21	22 20	—	—	—	—	20 19	23 23	26 23	—	—	—	—	—
Lahore	25 01	23 04	25 04	25 04	29 03	28 16	31 18	30 19	—	—	25 27	26 11	26 13	27 11	26 09	—	18 09	16 07	31 06	—	—	—	—	—
Multan	19 05	20 05	15 06	10 08	09 03	31 03	30 25	31 17	31 21	—	20 19	22 17	23 16	25 03	30 04	30 14	19 29	21 15	21 06	—	—	—	—	—
Peshawar	—	35 38	34 15	31 12	31 17	31 20	33 25	35 29	31 25	32 40	—	30 15	30 21	31 19	03 07	32 07	—	31 05	33 15	33 17	34 16	35 07	33 31	—
Quetta	—	—	—	—	31 10	32 21	33 08	35 19	32 25	31 45	—	—	—	—	37 18	31 18	—	—	—	—	30 09	32 28	33 30	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

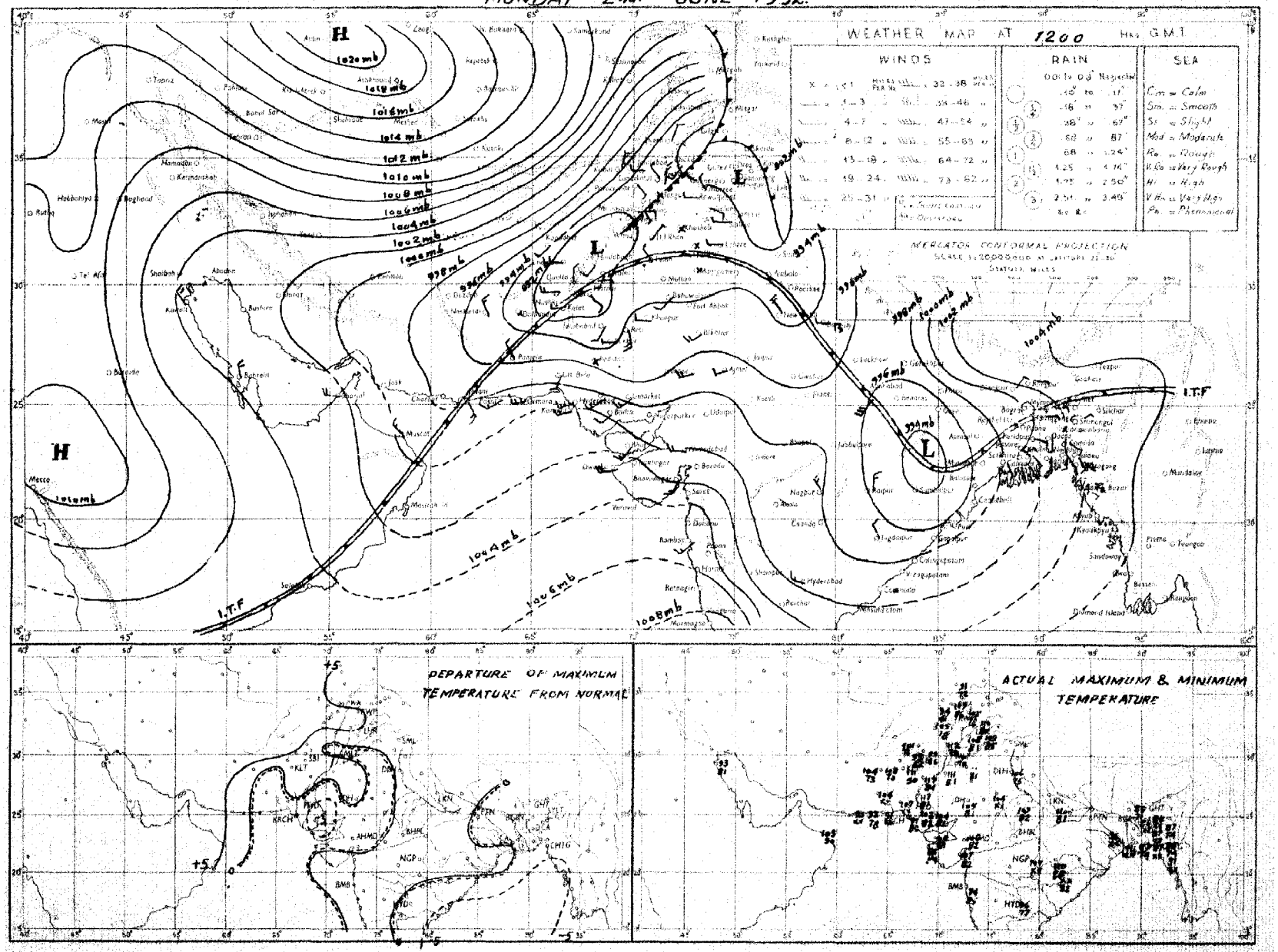
Cloud Observation Data (iiiGG Cddv, v_r)

*Wind directions are expressed in tens of degrees counting from North towards East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels in which the upper winds taken are 0.5 0.6, 0.8, 1.0, 1.5 2.0, 4.0, 6.0, 7.0, and 9.0, km. The levels given at the head of the statistics are the nearest nominal levels in thousands of feet.

N. P. S.

PAKISTAN DAILY WEATHER MAP

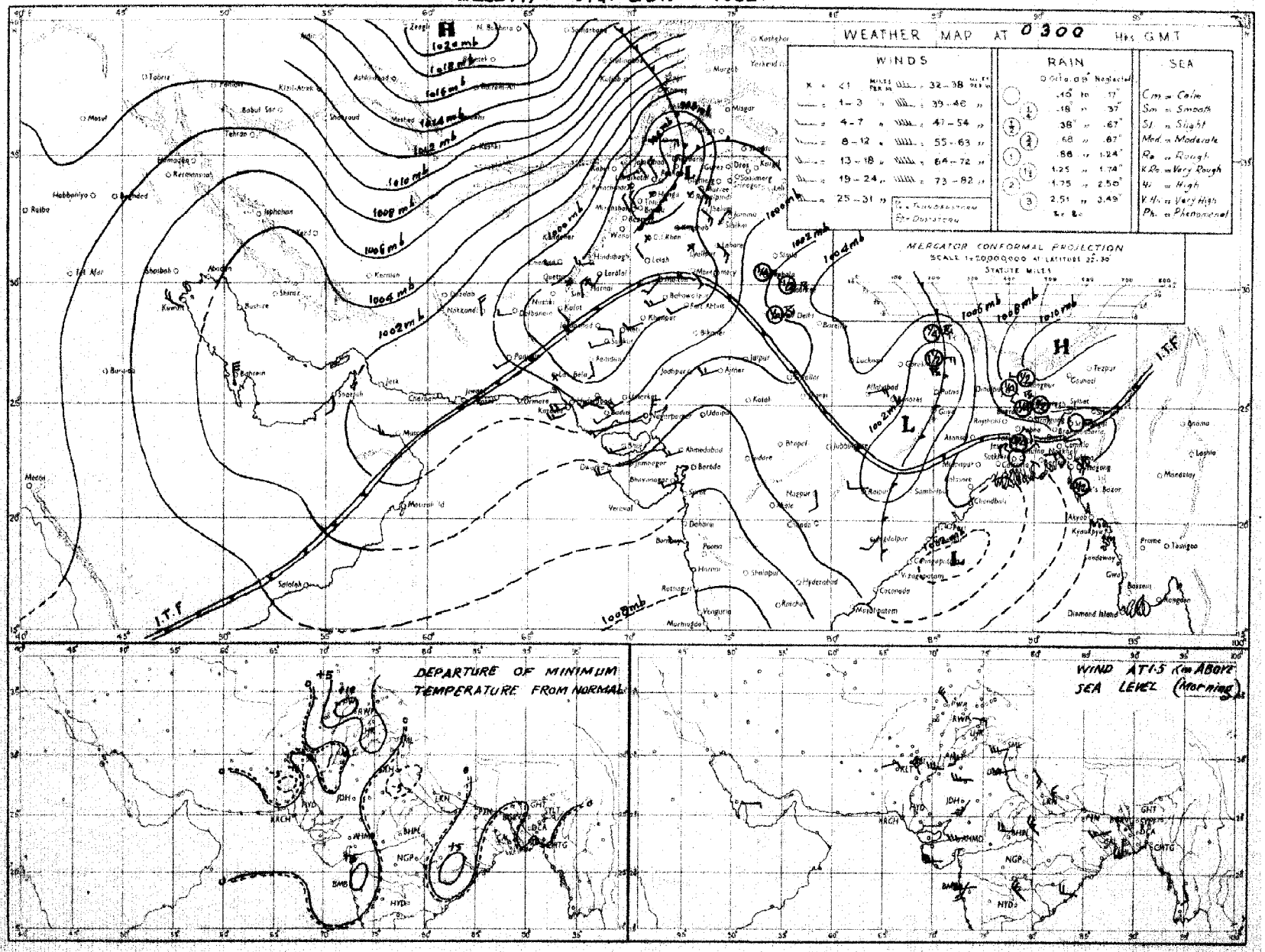
MONDAY 2nd. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 3rd. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 4TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's western disturbance passing across the extreme north of West Pakistan has induced a secondary over the North-West Frontier Province and the adjoining area.

Local rain has occurred in East Pakistan and local thunderstorms in the north Punjab. Scattered duststorms have also been reported from the south Punjab, North-West Frontier Province and south Baluchistan.

Chief amounts of rainfall are :—Comilla 4"; Barisal and Sirajganj ¾" each and Khulna ½".

Day temperatures were appreciably to markedly below normal in the Deltaic and Northern sub-divisions of East Pakistan and West Baluchistan and appreciably to markedly above normal in the North-West Frontier Province.

Forecast valid until the evening of 5th :—Local thunderstorms/showers will occur in the north Punjab, the Upper North-West Frontier Province, Kashmir and East Pakistan. Local dust/thunderstorms are also likely in the south Punjab and scattered in the lower North-West Frontier Province and northeast Baluchistan.

A heat wave is likely to affect Sind and south Baluchistan on Thursday when day temperatures will generally be above 115°F.

Karachi-11.
The 4th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

3 B

Division	Station	At 1200 Hrs. G. M. T. of previous day: $RRRT_dT_d$	$N dd ff$	$VVwwW$	$PPPTT$	$N_hC_Lh C_M C_H$	$W_t D_H D_M T_x T_x$	At 0300 Hrs. G. M. T. of date: $RRRT_dT_d$	$N dd ff$	$VVwwW$	$PPPTT$	$N_hC_Lh C_M C_H$	$W_t D_H D_M T_n T_n$	Departure from Normal: T_xT_x	T_nT_n	Rainfall: Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	002 81	6 18 08	97 03 6	040 84	3 8 6 4 0	9 × 0 88	002 79	5 00 00	97 03 5	065 85	3 2 7 4 0	4 × 0 77	0	+ 1	2.6	- 1.2	20.3	140
	Chittagong	××× 77	5 28 09	96 02 1	082 84	1 1 6 7 1	0 9 9 89	××× 75	1 16 02	97 02 5	054 84	0 0 7 7 0	9 × 9 77	+ 1	+ 1	×	—	×	108
	Noakhali	011 75	6 00 00	96 02 6	029 80	2 2 6 2 4	- - - 88	011 78	6 00 00	96 02 1	053 88	2 1 6 2 6	- - - 78	0	+ 8	2.7	+ 0.7	25.8	115
	Comilla	895 75	8 09 09	98 03 6	027 77	8 5 7 - -	4 × × 77	895 77	4 13 02	98 03 1	052 84	4 8 7 0 0	9 0 0 75	- 12	- 3	11.8	+ 9.8	54.6	94
	Brahmanbaria	250 75	8 00 00	97 01 9	030 78	8 4 4 0 0	5 × × 92	250 77	1 00 00	97 01 1	055 88	1 0 9 0 8	0 4 × 75	-	—	5.0	+ 3.3	26.5	78
	Dacca	××× 77	5 11 02	98 01 9	026 79	5 6 8 7 0	5 × 9 90	××× 76	8 00 00	98 08 1	054 83	0 0 9 4 0	3 × × ××		—	—	—	—	—
	Narayanganj	005 76	7 09 03	94 03 6	026 82	0 0 9 0 8	5 0 × 90	005 76	1 00 00	95 01 6	049 88	0 0 9 0 2	9 0 × 76	0	- 1	1.9	+ 0.2	19.7	74
	Mymensingh	000 78	5 00 00	99 02 2	028 83	5 4 7 0 0	- - - 85	000 77	0 00 00	99 00 1	058 86	0 0 9 0 0	- - - 75	- 3	0	0.4	- 1.9	12.2	91
	Srimangal	000 76	8 27 02	96 21 1	035 80	8 5 7 - -	- - - 91	000 77	5 00 00	96 02 1	056 81	2 2 6 8 1	- - - 76	0	+ 2	2.3	- 0.4	25.7	96
	Khulna	020 79	7 05 02	98 02 6	032 82	7 6 7 0 0	7 × × 87	026 78	5 05 02	97 01 2	055 83	4 5 6 4 0	- - - 78	- 4	+ 1	1.4	+ 0.3	14.3	66
	Satkhira	000 78	6 05 02	97 03 1	031 82	4 5 7 6 0	- - - 85	000 81	6 05 02	97 03 1	049 82	4 4 7 6 0	- - - 78	- 7	+ 1	0.7	- 0.4	10.5	65
	Jessore	000 77	6 04 02	96 01 1	030 84	6 8 6 0 0	- - - 89	000 77	5 36 08	97 02 1	050 86	5 8 6 0 0	- - - 72	—	—	2.4	+ 1.1	11.9	65
	Faridpur	015 75	4 16 03	95 02 6	035 82	0 0 9 1 0	8 × × 85	015 75	3 16 02	95 05 1	051 85	2 5 7 1 0	8 × × 76	- 6	- 1	1.4	- 0.1	24.1	71
	Barisal	083 77	8 05 02	98 21 6	035 79	4 7 3 2 -	4 × × 83	083 80	7 07 02	98 03 1	056 85	4 3 3 5 9	- - - 78	- 7	+ 1	1.5	- 0.1	19.0	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	038 77	1 00 00	96 02 1	023 81	1 1 6 0 0	8 × × 82	078 78	0 00 00	96 00 0	054 85	0 0 9 0 0	8 0 0 73	- 7	- 2	2.1	+ 0.6	22.1	64
	Bogra	013 75	4 11 02	96 01 6	032 83	0 0 9 0 5	8 6 × 84	013 77	3 09 02	96 01 1	052 81	0 0 9 0 7	- - - 73	- 6	- 2	0.8	- 1.3	15.2	69
	Dinajpur	000 76	2 00 00	96 01 2	045 85	2 5 7 0 0	- - - 86	000 76	0 00 00	97 00 0	069 86	0 0 9 0 0	- - - 71	- 4	- 4	0.8	- 0.9	18.8	71
	Rangpur	000 ××	1 09 02	98 02 1	— —	0 0 9 0 1	- - - --	000 ××	6 09 02	98 02 1	— —	0 0 9 1 0	- - - --	—		2.5	—	30.5	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 66	0 00 00	94 05 4	945 06	0 0 9 0 0	- - - 07	000 62	0 07 04	94 05 9	024 83	0 0 9 0 0	9 × × 82	- 1	0	0	0	2.3	12
	Lahore	000 75	2 09 09	93 44 4	953 99	2 1 7 0 0	× × - 08	000 69	× 18 09	94 08 9	040 81	0 0 9 1 0	9 × × 77	0	0	0	0	2.4	19
	Sialkot	000 65	3 05 05	97 07 1	962 00	0 0 9 0 2	- - - 03	000 61	4 09 05	97 02 1	045 85	4 0 8 6 0	- - - 79	- 4	0	0	0	4.2	32
	Jhelum	000 64	8 09 06	93 07 4	950 02	0 0 9 1 -	9 × 9 03	000 59	9 13 10	97 07 4	036 85	9 - 0 - -	- - - 80	—	—	0	—	4.3	—
	Rawalpindi *	000 52	0 18 02	98 06 1	898 08	0 0 9 0 0	- - - 05	000 62	7 18 02	96 29 9	898 82	7 9 5 0 0	1 × × 81	+ 2	+ 3	0	- 0.1	8.7	30
	Murree †	000 41	0 11 05	97 00 0	981 79	0 0 9 0 0	- - - 80	003 47	3 18 12	95 95 9	985 62	8 9 3 - -	2 × × 61	+ 2	+ 2	0	- 0.3	18.5	50
	Attock	××× ××	0 05 05	98 00 0	— —	0 0 9 0 0	- - - --	××× ××	9 16 09	93 98 3	— —	9 - 0 - -	9 × × --	—	—	—	—	—	—
	Khushab	000 72	0 07 08	96 04 0	944 07	0 0 9 0 0	- - - 09	000 65	0 11 10	96 06 0	029 84	0 0 9 0 0	- - - 82	0	+ 1	0	- 0.1	2.6	15
	Montgomery	000 69	8 13 08	96 03 2	953 06	0 0 9 0 7	- - - 07	000 65	9 13 07	94 07 4	012 87	9 - 0 - -	9 × × 81	- 4	- 1	0	0	1.3	10
	Leiah	000 78	0 13 02	97 00 0	940 13	0 0 9 0 0	- - - 14	000 80	0 13 02	97 00 0	998 91	0 0 9 0 0	- - - 73	—	—	0	—	0.8	8
	Multan	000 67	0 15 07	96 00 0	948 10	0 0 9 0 0	- - - 10	000 74	0 21 05	95 00 3	994 90	0 0 9 0 0	- - - 88	+ 3	+ 6	0	0	0.1	7
	Khanpur	000 84	0 20 05	96 00 0	936 12	0 0 9 0 0	- - - 18	000 74	0 28 07	96 05 0	000 85	0 0 9 0 0	- - - 83	+ 2	+ 1	0	0	0.2	6
	Bahawalpur	000 70	0 25 02	97 00 0	941 09	0 0 9 0 0	- - - 09	000 75	0 28 14	97 00 0	002 88	0 0 9 0 0	- - - 86	0	+ 5	0	0	1.5	6
	Fort Abbas							000 68	0 05 08	92 00 0	017 94	0 0 9 0 0	- - - ××						8
N.-W. F. P.	Drosh *	000 25	2 36 08	98 01 1	887 95	2 1 7 0 0	- - - 96	000 49	4 00 00	95 05 1	943 74	0 0 9 5 0	- - - 72	+ 7	+ 7	0	—	21.3	18
	Chakdara *	000 88	0 23 01	99 00 0	881 03	0 0 9 0 0	- - - 05	000 60	8 23 07	93 05 4	935 85	8 0 6 2 -	3 - 9 75		—	0	—	11.5	—
	Cherat *	000 41	0 03 07	97 00 0	909 95	0 0 9 0 0	- - - 98	000 57	8 18 09	94 17 3	958 71	8 3 8 - -	3 × × 70	+ 6	- 2	0	- 0.1	9.3	29
	Peshawar	000 40	1 07 05	97 02 1	035 07	1 1 7 0 0	- - - 09	000 66	0 31 03	99 06 0	016 85	0 0 9 0 0	- - - 82	+ 6	+ 7	0	0	5.0	14
	Parachinar	000 78	5 13 02	97 02 0	944 91	2 3 7 6 0	5 × 7 93	000 55	0 00 00	97 05 4	973 76	0 0 9 0 0	- - - 68	+ 9	+ 7	0	—	16.1	29
	Miranshah *	000 88	0 11 03	99 00 0	900 05	0 0 9 0 0	- - - 05	000 76	0 00 00	91 38 4	947 83	0 0 9 0 0	- - - 83	—	—	0	0	3.0	13
	Bannu	000 80	0 16 02	99 00 0	925 07	0 0 9 0 0	- - - 10	000 60	0 18 03	94 06 4	007 83	8 8 8 - -	- - - 88	—	—	0	—	3.7	12
	D. I. Khan	000 57	0 00 00	97 00 0	931 12	0 0 9 0 0	- - - 13	000 63	0 05 04	96 30 3	018 88	0 0 9 0 0	- - - 77	+ 5	- 2	0	0	0.2	10
	Wana *																		11
	Landikotal *	000 72	0 21 02	99 00 0	895 00	0 0 9 0 0	- - - 00	000 67	9 05 05	93 05 4	942 79	9 - 0 - -	- - - 77	—	—	0	—	7.8	—
	Hangu	××× ××	1 00 00	99 01 1	— —	0 0 9 0 2	- - - --	××× ××	0 09 08	96 05 4	— —	0 0 9 0 0	9 × × --	—	—	—	—	—	—
	Thall	××× ××	0 05 05	98 00 0	— —	0 0 9 0 0	0 × - —	××× ××	9 16 05	95 03 2	— —	9 - 0 - -	0 9 9 --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 44	0 00 00	98 00 0	903 01	0 0 9 0 0	- - - 02	000 42	0 00 00	98 00 0	940 80	0 0 9 0 0	- - - 77	+ 1	+ 6	0	0	5.3	13
	Hindubagh †	000 12	0 27 20	96 00 0	967 94	0 0 9 0 0	- - - 97	000 44	0 31 18	97 00 0	992 78	0 0 9 0 0	- - - 69	—	—	0		0	—
	Loralai *	000 59	0 00 00	97 00 0	884 90	0 0 9 0 0	- - - 00							—					—
	Karnai (a)	000 ××	0 10 09	98 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 09 00	98 00 0	— —	0 0 9 0 0	- - - --	—	—	0	- 0.1	4.0	14
	Sibi	000 87	0 22 05	99 00 0	913 20	0 0 9 0 0	- - - 20	000 75	0 23 05	99 00 0	985 92	0 0 9 0 0	- - - 90	—	—	0	—	0.6	5
	Quetta †	000 34	0 34 07	77 06 0	975 91	0 0 9 0 0	- - - 94	000 32	0 00 09	97 05 0	004 79	0 0 9 0 0	- - - 58	—					9
	Chaman *	000 37	0 27 05	97 00 0	905 95	0 0 9 0 0	- - - 98	000 38	0 25 07	97 00 0	954 77	0 0 9 0 0	- - - 71	+13	+ 4	0	0	2.9	8
	Nushki *	000 53	9 20 10	94 05 4	974 01	9 6 0 - -	9 × × 02	000 53	9 34 24	94 05 0	041 78	9 - 0 - -	1 × × 74	—	—	0	—	2.9	—
	Dalbandin *	000 60	0 31 07	94 05 0	948 04	0 0 9 0 0	- - - 07	000 38	0 00 09	94 05 0	986 83	0 0 9 0 0	- - - 73	- 2	0	0	0	2.3	4
	Nokkundi *	××× 51	0 34 13	96 07 4	965 00	0 0 9 0 0	9 × × 01	000 40	0 34 18	96 05 0	997 73	0 0 9 0 0	- - - 64	—		0	—	1.7	2
	Kalat †	000 37	0 27 00	99 00 0	958 82	0 0 9 0 0	- - - 87	000 32	0 09 02	99 00 0	985 72	0 0 9 0 0	- - - 53	- 1	- 8	0	0	3.6	7
	Turbat	000 57	0 26 05	98 00 0	987 18	0 0 9 0 0	- - - 21	000 60	0 05 05	98 00 0	037 93	0 0 9 0 0	- - - 88	—	—	0	—	3.2	—
	Panjgur *	000 36	0 31 05	94 05 3	928 99	0 0 9 0 0	- - - 00												5
	Las Bela	000 78	0 13 12	92 09 3	973 04	0 0 9 0 0	- - - 10	000 81	0 00 00	97 00 0	017 90	0 0 9 0 0	- - - ××	- 5	—	0	—	0	8
	Ormara	000 73	0 27 05	96 00 0	984 90	0 0 9 0 0	- - - 92	000 80	0 27 05	96 00 0	038 85	0 0 9 0 0	- - - 84	—	—	0	0	0.5	6
	Pasni	000 81	0 23 10	97 00 0	987 89	0 0 9 0 0	- - - 93	000 81	4 31 05	96 01 1	040 84	4 5 6 0 0	9 × × 80	0	+ 3	0	0	0.8	8
	Jiwani																		4
SIND	Ruti	000 58	0 12 08	96 00 0	926 15	0 0 9 0 0	- - - 16	000 78	0 18 10	96 00 0	004 86	0 0 9 0 0	- - - ××	—	—	0	—	0	—
	Jacobabad	000 40	0 20 02	98 00 0	927 19	0 0 9 0 0	- - - 20	000 75	0 16 07	96 00 0	999 88	0 0 9 0 0	- - - 84	+ 5	+ 1	0	0	0.6	4
	Sukkur	000 73	0 18 03	98 00 0	937 13	0 0 9 0 0	- - - 14	000 73	0 13 03	96 00 0	998 84	0 0 9 0 0	- - - 82	—	—	0	—	0	4
	Padidan	000 45	0 00 00	99 00 0	942 18	0 0 9 0 0	- - - 18	000 78	0 18 08	97 00 0	996 91	0 0 9 0 0	- - - 83	—					—
	Karachi (Manora)	000 81	0 25 09	97 02 2	994 88	8 6 4 0 0	- - - 90	000 79	8 25 13	96 02 2	085 85	8 6 4 0 0	- - - 88	- 1	+ 2	0	0	1.7	8
	Karachi (A. P.)	000 82	5 23 14	96 01 1	997 69	6 8 8 0 0	- - - 92	000 81	7 25 14	96 03 1	037 85	7 6 4 0 0	- - - 83	—	—	0	—	1.4	—
	Badin	000 73	0 23 07	97 00 0	997 97	0 0 9 0 0	- - - 02	000 74	0 22 08	97 00 0	051 87	0 0 9 0 0	- - - 82	- 1	+ 1	0	0	0.3	9
	Nagarparkar	000 ××	0 25 05	96 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 09 09	×× 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Chhor (Umerkot)	000 77	0 22 10	97 00 0	973 98	0 0 9 0 0	- - - 06	000 72	4 22 12	97 00 0	017 88	0 0 9 0 0	- - - 86	—	—	0	—	0.4	—
	Hyderabad	000 75	0 23 10	97 00 0	975 99	0 0 9 0 0	- - - 05	000 77	0 22 07	96 00 0	011 87	0 0 9 0 0	- - - 82	- 2	+ 1	0	0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 44	1 02 05	95 01 1	006 83	1 3 8 2 0	- - - 86	000 45	0 30 02	98 00 0	007 65	0 0 9 0 0	- - - 56	—	—	0	—	3.7	13
	Jalalabad *	000 89	1 09 00	97 01 0	865 07	0 0 9 7 0	2 × 9 07	000 88	8 00 00	95 08 1	887 82	0 0 9 0 0	9 × 9 72	—	—	0	—	2.9	—
	Kandahar *																		—

See footnotes on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 4TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR $T_g T_d$	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_1 D_M T_1 T_2$	At 0300 Hrs. G. M. T. of date. RRR $T_g T_d$	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$W_1 D_1 D_M T_1 T_2$	Departures from Normal of T_x T_n	T_x T_n	Rainfall: Since 1st April 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iraq	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Basra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mesbed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 71	0 20 09	99 00 0	093 92	0 0 0 0 0	- - - 03	—	—	—	—	—	—	—	+ 7	—	—	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 74	0 21 09	96 00 0	026 94	0 0 9 0 0	- - - 85	000 75	0 21 01	97 00 0	046 85	0 0 9 0 0	- - - 82	—	—	0	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 3 Geopotential Kilometre
†† Barometer readings reduced to 5 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather General, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0330 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$D_s v_s$ app	2 N, C_h, h_s	O $T_s T_s T_d T_d$	$Id_w d_w P_w E_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODB :—	iiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	730 15	997 30	271 60	850 49	290 35	709 32	150 19	500 35	539 99	302 01	779 91	555 55	300 04	340 75	219 00	250 54	658 00	240 54	456 00	075 12	504 22	089 99	883 50	719 91	473 57	849 95

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	12 27	11 27	09 15	06 20	03 12	31 27	27 24	—	—	—	36 04	05 09	13 05	13 18	—	—	08 01	06 03	09 05	15 04	17 04	29 09	28 10	26 17
Dhor	No ascent	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21 26	21 33	22 40	—	—	—	—	—
Chittagong	25 11	24 04	22 01	29 03	02 03	06 11	—	—	—	—	18 09	19 07	23 07	29 04	33 04	—	17 10	18 08	20 06	22 05	—	—	—	—
Cox's Bazar	18 08	16 06	12 10	09 11	11 04	06 18	—	—	—	—	—	—	No ascent	—	—	—	15 06	26 07	—	—	—	—	—	—
Dacca	—	—	—	No ascent	01 08	—	—	—	—	—	11 05	12 07	12 07	09 07	09 09	—	04 04	05 04	07 01	10 03	07 08	10 04	—	—
Dalbandin	—	—	05 02	05 04	02 06	04 10	03 05	35 17	35 33	32 37	—	—	30 12	24 11	20 03	—	—	—	29 06	24 14	01 03	35 19	33 21	—
Drosh	—	—	—	—	06 04	07 06	25 12	30 17	32 31	32 49	—	—	—	18 02	21 08	20 12	—	—	—	—	17 08	20 14	19 09	—
Port Bandemaas	—	—	—	07 04	35 17	34 15	27 06	—	—	—	24 11	23 21	14 29	24 15	23 15	29 18	15 06	35 09	26 11	24 07	23 04	24 11	33 12	—
Jacobabad	14 08	34 12	34 23	33 25	—	—	—	—	—	—	—	—	—	—	—	—	13 09	12 19	12 11	14 16	16 18	—	—	—
Sheium	18 14	18 17	18 19	—	—	—	—	—	—	—	25 15	26 19	27 23	29 25	—	—	27 15	27 19	—	—	—	—	—	—
Siwani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	30 34	34 26	27 24	29 16	29 11	—	—	—
Karachi	24 18	25 25	—	—	—	—	—	—	—	—	12 18	15 24	15 23	15 23	—	—	10 15	18 23	15 18	—	—	—	—	—
Khanpur	20 24	21 23	21 23	—	—	—	—	—	—	—	12 08	13 15	14 16	—	—	—	13 23	18 09	19 17	19 23	—	—	—	—
Lahore	21 02	19 04	23 02	24 05	29 09	26 13	—	—	—	—	—	07 10	07 11	10 09	10 08	—	—	25 04	18 06	23 09	25 17	—	—	—
Multan	19 12	18 09	17 11	15 11	15 08	29 07	31 15	—	—	—	—	—	—	—	26 09	27 21	—	—	—	—	26 13	21 16	—	—
Peshawar	—	04 18	01 13	34 09	31 12	29 17	30 21	33 27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Quetta	—	—	—	—	31 04	31 04	33 05	32 15	32 24	31 22	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

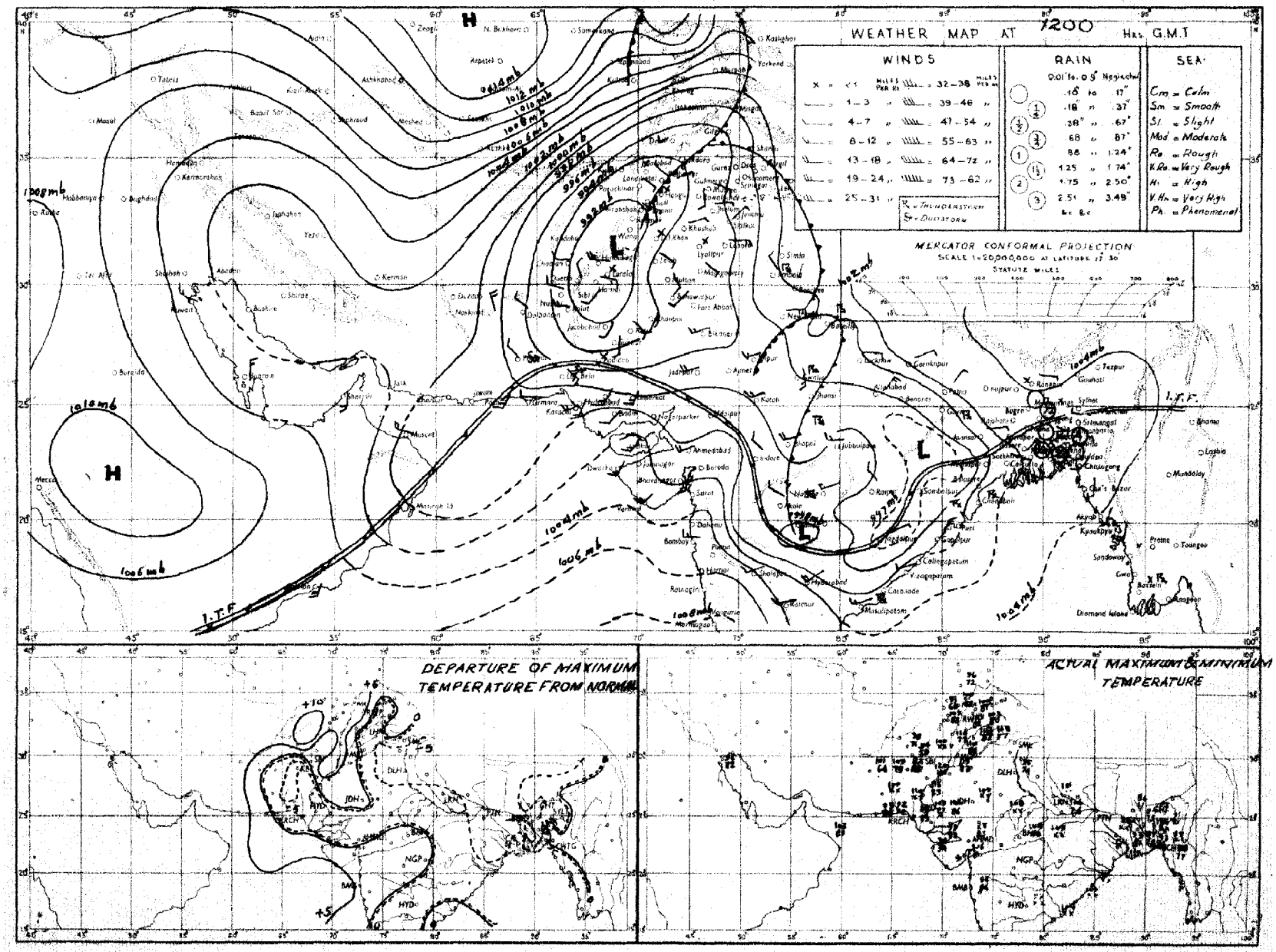
Cloud Observation Data (iiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0 2.5, 3.0, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

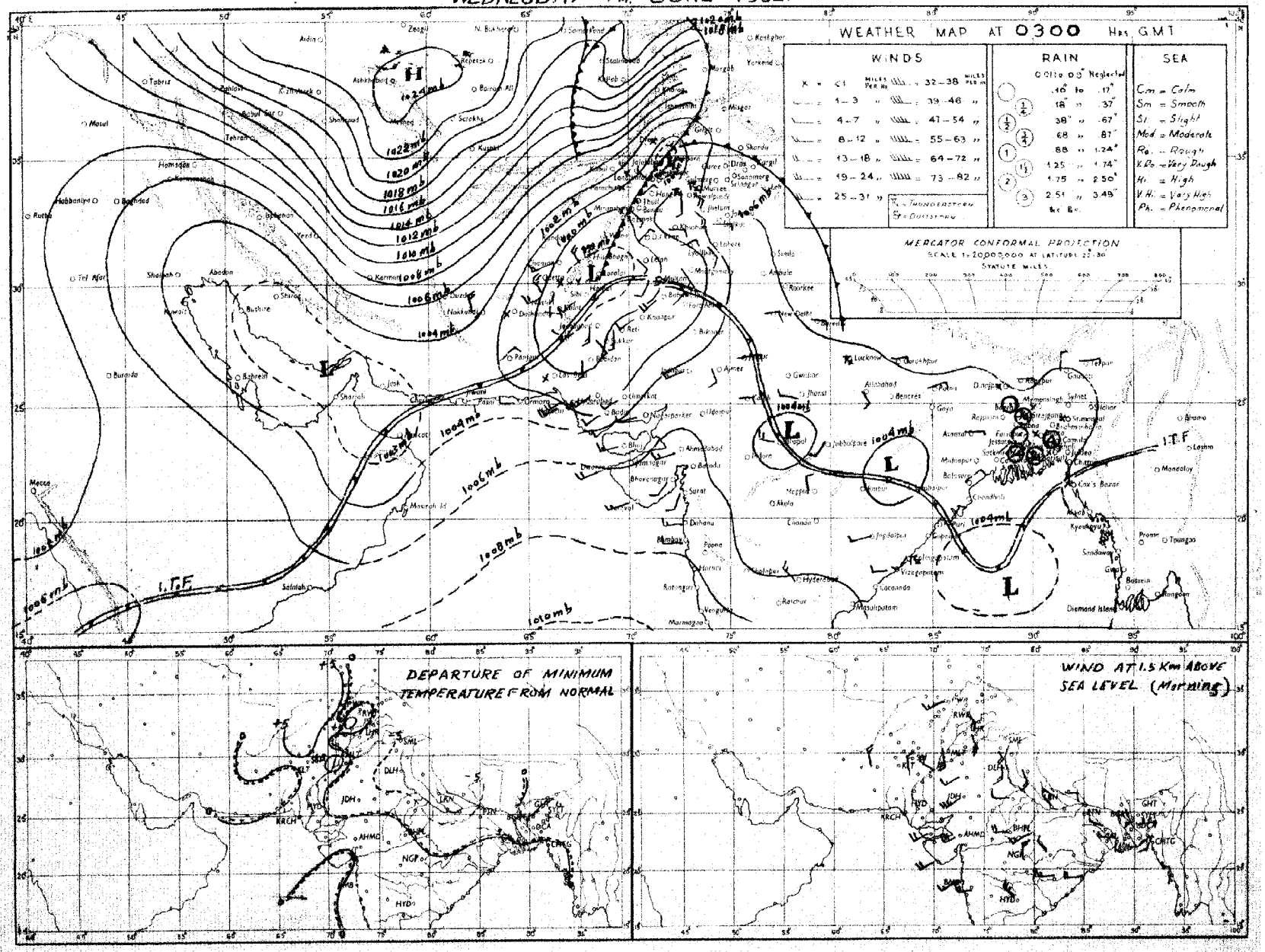
TUESDAY 3rd: JUNE 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 4th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription
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Pages 1—4

Regd. No. S-1467.

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY THE 5TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Secondary over the North-West Frontier Province is passing away eastwards. A fresh western disturbance is affecting the extreme north of West Pakistan.

Another low lies over east Baluchistan and upper Sind.

Fairly widespread thunderstorms/showers have occurred in the north Punjab and local dust/thunderstorms in the North-West Frontier Province. Local duststorms have also been reported from south Baluchistan and the south Punjab and scattered from upper Sind and north Baluchistan. Scattered rain/showers have also been reported from the Eastern sub-division of East Pakistan.

Chief amounts of rainfall are :—Murree 1½"; Rawalpindi and Sialkot 1" each, Jhelum and Lahore ¾" each; Noakhali ½" and Layallpur, Khushab and Parachinar ¼" each.

Day temperatures were considerably below normal in the upper North-West Frontier Province and the north Punjab and markedly to considerably below normal over west Baluchistan.

Forecast valid until the evening of 6th :—Fairly widespread thunderstorm/showers will occur in the north Punjab, the upper North-West Frontier Province and Kashmir. Local dust/thunderstorms also likely over south Punjab upper Sind and north Baluchistan. Scattered duststorm will occur in south Baluchistan. Scattered duststorms will also occur in the Eastern sub-division of East Pakistan.

Karachi-11.
The 5th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDLDMTxTx	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDLDMTnTn	Departure from Normal TxTx	TnTn	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	091 79	7 00 00	97 02 6	018 79	4 8 7 4 2	5 × 0 85	095 70	7 00 00	97 03 6	047 82	3 3 6 4 –	9 × 0 77	– 3	+ 1	3.5	– 1.1	21.2	140
	Chittagong	xxx 77	8 13 09	96 02 1	018 84	1 3 6 7 0	6 × 9 87	xxx 76	8 12 05	96 02 6	039 83	3 1 7 7 0	9 × 9 77	– 1	+ 1		–	–	108
	Noakhali	000 78	7 18 06	96 02 1	002 86	2 2 6 4 2	– – – 89	000 79	7 00 00	96 02 2	031 86	2 2 5 2 0	– – – 81	+ 1	– 6	2.7	+ 0.2	25.8	115
	Comilla	000 80	5 18 05	98 03 1	000 90	5 3 7 0 0	– – – 90	047 81	7 13 05	98 03 6	026 86	7 3 7 0 0	9 × × 81	+ 1	+ 5	11.8	+ 9.2	5.0	94
	Brahmanbaria	000 78	4 00 00	97 03 1	012 91	0 0 9 4 0	0 × 4 93	000 81	4 28 02	97 02 1	037 86	4 4 5 0 0	– – – 80		–	6.0	+ 2.9	26.5	78
	Dacca	xxx 78	5 00 09	98 03 2	996 89	1 2 6 0 1	5 × × 92	xxx 81	6 25 02	98 03 1	030 86	6 8 4 0 0	– – – 80		–	–	–	–	–
	Narayanganj	000 75	4 18 03	94 01 1	997 88	0 0 9 0 5	9 9 × 94	000 81	6 29 02	95 03 2	027 89	6 4 5 – –	2 × × 80	+ 4	+ 3	1.9	– 0.2	19.7	74
	Mymensingh	000 79	0 00 00	99 01 0	995 90	0 0 9 0 0	– – – 93	000 81	0 00 00	99 00 2	035 82	0 0 9 0 0	– – – 79	+ 5	+ 4	0.4	– 2.4	12.2	93
	Srimangal	000 77	6 13 02	96 02 1	002 85	8 8 6 0 1	– – – 93	000 73	8 36 05	96 03 1	046 77	8 5 7 – –	– – – 78	+ 2	+ 4	2.3	– 1.0	25.7	98
	Khulna	000 79	2 06 00	98 02 0	992 90	2 1 7 0 0	– – – 93	000 80	2 22 02	98 00 0	027 90	2 5 6 0 0	– – – 81	+ 2	+ 4	1.4	0	14.2	68
	Satkhira	000 79	6 00 00	97 03 1	993 92	4 5 7 5 0	– – – 93	000 80	6 13 02	97 03 1	020 89	4 4 7 6 0	– – – 80	+ 1	+ 3	0.7	+ 1.1	10.5	65
	Jessore	000 79	4 00 00	96 01 1	003 92	4 8 6 0 0	– – – 95	000 81	5 18 02	97 02 0	026 89	5 8 6 0 0	– – – 79	–	–	2.4	– 0.8	11.9	64
	Faridpur	000 78	2 00 00	96 01 1	002 88	0 0 9 1 0	6 × × 91	000 80	2 27 02	95 05 1	029 88	2 5 7 1 0	9 × × 80	0	+ 2	1.4	+ 0.4	24.1	71
	Barisal	000 79	7 13 03	98 03 2	003 87	1 5 5 5 6	– – – 92	000 80	6 29 03	99 03 1	033 88	6 4 3 0 0	– – – 81	+ 2	+ 4	1.5	– 0.4	19.0	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 79	0 00 00	95 00 0	007 87	0 0 9 0 0	– – – 87	000 79	0 18 03	96 00 0	038 86	0 0 9 0 0	– – – 79	– 2	+ 4	2.1	– 0.3	22.1	64
	Bogra	000 78	2 11 02	96 01 1	004 91	2 1 7 0 0	– – – 93	000 78	2 23 02	96 01 1	026 87	2 1 7 0 0	– – – 79	+ 3	+ 4	0.8	– 1.1	15.2	69
	Dinajpur	000 76	0 00 00	97 08 0	010 91	0 0 9 0 0	– – – 93	000 79	0 00 00	97 00 0	084 88	0 0 9 0 0	– – – 80	+ 3	+ 5	0.8	– 1.1	18.8	72
	Rangpur	000 xx	1 00 00	98 02 1	— –	1 1 8 0 0	– – – –	000 xx	1 07 02	98 02 1	— –	1 1 8 0 0	– – – –	–		2.5	–	30.5	84
KASHMIR	Srinagar † †																*		26
	Gulmerg † †																		–
	Sonamerg (a)																		71
	Dras † †																		26
	Leh † †																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		–
	Aliabad																		–
PUNJAB	Lyallpur	000 65	0 11 05	94 05 4	950 98	0 0 9 0 0	– – – 90	020 65	2 02 02	95 01 9	019 75	0 0 9 3 0	9 × 0 69	– 9	– 12	0	– 0.1	2.8	12
	Lahore	000 71	2 05 11	94 07 4	990 85	2 1 7 0 0	1 × × 99	086 70	1 18 05	96 08 9	016 74	0 0 9 1 0	8 × × 67	– 9	– 10	0.9	– 0.8	3.2	19
	Sialkot	000 64	8 05 09	97 03 9	988 81	8 1 6 – –	5 × × 92	108 68	1 16 02	98 01 9	012 77	0 0 9 0 3	– – – 68	– 15	– 11	1.1	+ 1.1	5.2	32
	Jhelum	025 67	8 00 00	96 17 9	008 73	3 3 6 2 1	7 1 9 87	085 67	0 00 00	96 00 9	020 77	0 0 9 0 0	9 × × 68	–	–	0.9	–	5.1	–
	Rawalpindi *	091 65	4 27 02	93 29 9	852 72	4 2 7 0 0	9 × × 82	091 65	4 00 00	98 01 1	008 76	4 8 6 0 0	– – – 66	– 21	– 7	0.9	– 0.7	9.6	36
	Murree †	026 50	5 11 16	96 02 9	958 59	5 7 4 0 0	9 × × 61	143 43	8 11 05	96 95 9	055 46	8 9 3 – –	2 × × 42	– 17	– 1	1.5	– 1.1	19.9	59
	Attock	xxx xx	0 18 09	95 04 6	— –	0 0 9 6 0	9 × × – –	xxx xx	0 13 09	96 00 0	— –	0 0 9 0 0	– – – –	–	–	–	–	–	–
	Khushab	000 66	0 07 26	94 31 0	971 90	0 0 9 0 0	3 × × 90	028 70	0 25 02	97 00 3	019 75	0 0 9 0 0	– – – 69	– 10	– 12	0.3	– 0.2	2.9	15
	Montgomery	000 70	0 00 00	95 08 4	948 02	9 – 0 – –	9 × × 03	003 64	8 13 08	96 03 2	006 77	3 5 7 – –	9 × × 69	– 6	– 13	0	0	1.2	10
	Leiah	000 84	0 31 03	92 07 4	925 10	0 0 9 0 0	– – – 10	000 71	0 05 02	96 07 1	019 81	0 0 9 0 0	– – – 60	–	–	0	–	1.8	5
	Multan	000 70	0 23 03	96 00 0	935 05	0 0 9 0 0	– – 06	000 64	8 31 05	96 02 3	012 80	0 0 9 2 0	9 9 9 70	– 1	– 6	0	0	0.1	7
	Khanpur	000 67	0 20 07	94 05 5	934 11	0 0 9 0 0	– – – 12	000 65	0 02 06	94 05 5	001 79	0 0 9 0 0	5 × × 79	+ 1	– 3	0	0	0.2	4
	Bahawalpur	000 68	0 23 02	97 00 0	929 09	0 0 9 0 0	– – – 09	000 77	0 05 01	95 07 3	002 78	0 0 9 0 0	2 × × 28	0	– 3	0	0	1.5	4
	Fort Abbas							000 41	0 04 08	92 00 7	007 80	0 0 9 0 0	– – – 42			0	–	0.1	5
N.-W. F. P.	Drosh *	005 51	7 01 10	95 95 9	914 69	7 3 5 0 0	7 × × 84	005 11	0 11 05	98 00 9	934 71	0 0 9 0 0	0 × × 65	– 5	0	0	–	21.3	18
	Chakdara *	000 56	8 05 16	94 99 2	911 76	8 0 6 2 ×	– – – 88	000 58	0 05 01	98 00 0	919 73	0 0 9 0 0	– – – 60		–	0		11.6	–
	Cherat *	006 57	6 18 10	95 01 9	925 69	0 0 9 2 0	5 × 7 78	004 45	0 28 02	96 00 0	926 68	0 0 9 0 0	0 × × 61	– 19	– 11	0.1	– 0.1	9.3	20
	Peshawar	000 63	7 16 05	94 06 9	987 85	3 9 6 2 0	5 × × 89	000 65	0 36 05	96 00 0	009 78	0 0 9 0 0	– – – 70	– 14	– 5	0	– 0.1	5.0	14
	Parachinar	022 63	8 00 00	95 17 9	842 67	2 2 5 6 0	1 × 0 88	027 52	0 08 02	99 00 9	941 66	0 0 9 0 0	9 × × xx	– 2	– 6	0.3	–	16.4	29
	Miranshah *	000 76	0 02 09	98 28 4	017 84	0 0 9 0 0	– – – 89							–					13
	Bannu	000 58	8 05 11	95 08 3	966 86	8 8 8 0 0	– – – 93	000 70	8 18 02	98 02 2	017 72	0 0 9 1 0	– – – 70	–	–	0	–	3.7	11
	D. I. Khan							000 68	5 05 02	96 03 0	031 79	0 0 9 4 0	1 × 4 68		– 11	0	– 0.1	0.2	10
	Wana *																		11
	Landikotal *	000 67	8 06 08	93 05 5	005 80	8 7 5 0 0	– – – 83	000 45	0 31 09	28 00 1	056 75	0 0 9 0 0	– – – 71	–	–	0	–	7.8	–
	Hangu	xxx xx	9 27 02	97 60 6	— –	9 – 0 – –	– – – –	xxx xx	0 00 00	98 05 6	— –	0 0 9 0 0	9 × × —	–	–	–	–	–	–
	Thal																		–
BALUCHISTAN	Fort Sandeman *	000 44	0 00 00	98 00 0	881 99	0 0 9 0 0	– – – 03	000 54	0 00 00	98 45 4	984 74	0 0 9 0 0	9 × × 70	+ 2	– 1	0	– 0.1	5.3	11
	Hindubagh †	000 29	0 27 30	95 07 0	966 84	0 0 9 0 0	– – – 90	000 48	0 22 18	96 00 0	960 60	0 0 9 0 0	– – – 61	–	–	0	–	0	–
	Loralai *	000 64	0 23 09	96 00 0	879 95	0 0 9 0 0	– – – 99	000 45	0 31 05	96 00 2	920 78	0 0 9 0 0	– – – 70	–	–	0	–	0	–
	Harnai (a)	000 xx	× 09 24	97 06 1	— –	0 0 9 0 –	– – – –	000 xx	0 09 06	98 00 0	— –	0 0 9 0 0	– – – –	–	–	0	– 0.1	4.0	14
	Sibi	000 51	0 27 13	99 00 0	928 17	0 0 9 0 0	– – – 16	000 39	0 27 09	99 00 0	972 95	0 0 9 0 0	– – – 92	–	–	0	–	0.6	5
	Quetta †	000 30	0 31 12	94 07 0	978 83	0 0 9 0 0	– – – 87	000 30	0 00 00	96 07 4	968 69	0 0 9 0 0	– – – 59	–	–	0	0	5.8	9
	Chaman *	000 38	0 25 09	97 05 4	030 92	0 0 9 0 0	– – – 98	000 48	0 23 07	97 00 4	955 70	0 0 9 0 0	– – – 64	+ 8	– 3	0	0	2.9	3
	Nushki *	000 55	9 21 19	94 09 4	997 98	9 – 0 – –	9 × × 99	000 44	9 29 12	95 05 4	042 72	9 – 0 – –	– – – 69	–	–	0	–	2.0	–
	Dalbandin *	000 42	9 31 05	92 44 0	965 02	0 0 9 0 0	– – – 03	000 22	0 23 02	95 05 4	978 72	0 0 9 0 0	9 × × 66	– 6	– 7	0	0	2.9	4
	Nokkundi *	000 54	0 34 24	96 07 4	988 92	0 0 9 0 0	9 × × 95	000 34	0 34 24	98 07 2	986 75	0 0 9 0 0	9 × × 69	–	–	0	–	1.7	3
	Kalat †	000 27	0 31 00	99 06 0	969 60	0 0 9 0 0	– – – 82	000 23	0 13 05	99 00 0	960 64	0 0 9 0 0	– – – 48	– 6	– 8	0	0	3.8	7
	Turbat	000 63	0 05 05	98 00 0	995 10	0 0 9 0 0	– – – 18	000 53	0 05 09	97 00 0	023 95	0 0 9 0 0	– – – 90	–	–	0	–	3.2	–
	Panjgur *	000 60	0 31 17	94 05 3	948 95	0 0 9 0 0	– – – 95	000 30	0 31 12	94 05 3	958 73	0 0 9 0 0	– – – xx	–	–	–	–	–	5
	Las Bela	000 81	0 12 12	92 09 3	980 01	0 0 9 0 0	– – – 11	000 75	0 00 00	97 00 0	015 88	0 0 9 0 0	– – – xx	– 10	–	0	–	0	3
	Ormara	000 77	0 27 19	96 00 0	991 92	0 0 9 0 0	– – – 95	000 62	0 27 05	96 00 0	017 92	0 0 9 0 0	– – – 86	–	–	0	0	0.5	6
	Pasni	000 86	0 23 09	96 09 0	998 01	0 0 9 0 0	– – – 96	000 56	0 27 03	96 00 0	024 90	0 0 9 0 0	– – – 80	+ 8	– 2	0	0	0.6	6
	Jiwani	000 75	0 25 12	97 00 0	007 92	0 0 9 0 0	– – – 96	000 34	2 00 00	95 03 4	025 85	2 6 4 0 0	4 × × 80	–	–	0	–	0	4
SIND	Rohri	000 58	0 23 07	96 00 0	036 15	0 0 9 0 0	– – – 15	000 86	0 05 17	92 06 3	010 82	0 0 9 0 0	9 × × 82	–	–	0	–	0	–
	Jacobabad	000 40	0 27 02	95 00 0	031 18	0 0 9 0 0	– – – 16	000 62	9 11 28	92 07 4	993 89	9 – 0 – –	– – – 88	+ 3	+ 5	0	0	0.5	4
	Sukkur	000 72	0 18 07	98 00 0	038 13	0 0 9 0 0	– – – 14	000 74	9 02 07	91 07 1	999 87	0 0 9 0 0	2 × × 83	–	–	0	–	0	4
	Padidan	000 45	0 05 05	98 00 0	045 16	0 0 9 0 0	– – – 17	000 40	0 00 00	92 05 0	987 89	0 0 9 0 0	– – – 81	–	–	0	–	0	–
	Karachi (Manora)	000 81	8 25 09	97 02 2	001 88	8 6 4 0 0	– – – 90	000 82	8 27 05	96 02 2	010 85	8 6 4 – –	– – – 84	– 1	+ 3	0	0	1.7	8
	Karachi (A. P.)	000 87	7 25 16	96 02 1	003 88	7 6 5 0 0	– – – 92	000 82	1 23 07	96 02 1	010 86	7 6 5 0 0	– – – 83	–	–	0	–	1.4	–
	Badin	000 72	0 23 05	97 00 0	988 97	0 0 9 0 0	– – – 02	000 77	× 23 03	97 01 2	024 87	× 0 3 1 0	– – – 88	– 1	+ 2	0	– 0.1	0.3	9
	Nagarparkar	000 xx	0 25 05	96 00 0	— –	0 0 9 0 0	– – – —	000 xx	0 09 13	xx 00 0	— –	0 0 9 0 0	– – – —	–	–	–	–	–	–
	Chhor (Umarkot)	000 76	0 23 13	97 00 0	971 03	0 0 9 0 0	– – – 06	000 76	0 22 10	97 00 0	997 88	0 0 9 0 0	– – – 82	–	–	0	–	0.4	–
	Hyderabad	000 75	0 23 10	96 00 0	984 09	0 0 9 0 0	– – – 07	000 76	0 26 03	96 00 0	986 88	0 0 9 0 0	– – – 83	0	+ 3	0	0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †																		13
	Jalalabad *																		–
	Kandahar *																		–

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 5TH JUNE, 1958

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2W_2T_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2W_2T_nT_n$	Departure from Normal or $T_x T_x$	$T_n T_n$	Rainfall Since 1st April to date	Departure from normal	Since 1st Mon. of month to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 71	0 36 02	99 00 0	016 92	0 0 9 0 0	- - - 94	000 82	0 21 02	99 00 0	019 89	0 0 9 0 0	- - - 88	- 2	0	0	- 0.1	2.1	4
	Sharjah	—	000 63	0 11 03	96 00 0	035 90	0 0 3 0 0	- - - 01	000 83	0 21 02	96 00 0	039 95	0 0 3 0 0	- - - 82	—	—	0	—	1.9	6

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same day.
The accuracy of individual entries in this report cannot be guaranteed.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.
Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-13.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sss	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Cerim	43 227	642 06	8 26 09	97 02 2	060 86	84 3 xx	5 5 213	—	0 02 79	1 26 32
Jalayjendra	43 192	720 08	2 27 05	98 02 0	078 79	21 6 00	—	—	—	—
Bhattenger	43 049	770 06	5 24 10	98 15 8	116 84	42 x 65	5 5 912	8 4 9xx	0 01 76	—
Bombay	47 002	910 12	5 14 10	99 02 1	114 83	21 7 09	7 4 320	—	0 60 74	1 14 20
Ceram	43 216	630 12	8 26 08	97 02 2	051 86	34 3 Bx	5 4 820	—	0 01 82	1 20 22
Bombay	47 099	945 06	x 14 10	99 02 0	132 88	21 8 09	7 4 420	—	0 04 70	1 00 x0
BAY OF BENGAL										

4

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTnoX1X2	PtP1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 14	998 30	261 60	000 02	854 75	270 93	700 45	215 05	500 67	026 44	892 52	759 97	555 55	819 00	252 10	668 00	290 66	486 00	115 01	584 00	599 96	882 50	669 95	682 50	849 95	

PPP—Pressure in hundreds, tens and units of millibars.
hh—Height in thousands, hundreds and tens of feet
PP—Pressure in hundreds, and tens of millibars.
hhh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	13 04	17 04	24 03	22 04	27 08	29 12	31 15	28 16	28 20	23 25	17 00	17 07	22 03	31 09	32 13	—	28 02	23 09	21 05	27 07	29 09	—	—	—
Dhiar	No	ascent	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24 20	—	—	—	—	—	—	—
Chittagong	23 05	23 07	25 09	—	—	—	—	—	—	—	—	—	No	ascent	—	—	18 03	19 04	24 06	27 09	32 12	34 09	—	—
Cox's Bazar	13 05	11 08	19 07	—	—	—	—	—	—	—	12 23	11 20	09 21	—	—	—	24 03	29 07	29 20	33 19	33 17	36 12	34 03	—
Dacca	27 01	34 02	31 02	01 05	02 06	34 09	34 08	—	—	—	21 13	21 06	18 03	33 03	29 04	30 17	35 07	35 08	—	—	—	—	—	—
Dalbandin	—	—	32 06	32 08	35 11	32 19	—	—	—	—	—	—	26 06	31 17	32 26	—	—	—	26 08	31 09	32 58	28 27	—	—
Drosh	—	—	—	—	—	—	—	—	—	—	—	—	—	02 03	35 13	35 28	—	—	—	—	01 12	34 19	—	—
Port Sandeman	—	—	—	22 10	22 15	22 14	29 16	29 33	30 57	29 61	—	—	—	02 20	—	—	—	—	—	01 12	32 13	—	—	—
Jacobabad	27 08	27 04	27 05	29 07	30 10	31 17	28 12	22 38	43 92	30 48	33 25	33 27	—	—	—	—	—	—	—	No	ascent	—	—	—
Sheium	07 17	09 24	10 31	11 38	—	—	—	—	—	—	05 15	00 29	12 25	10 02	02 03	31 08	26 82	13 06	13 13	13 20	15 15	13 87	28 05	27 29
Siwani	19 09	06 07	06 05	34 05	35 06	35 12	36 22	36 40	—	—	xx xx	25 09	27 10	28 11	32 09	44 06	26 05	28 06	30 05	05 08	28 06	26 12	30 12	04 15
Karachi	35 27	26 12	—	—	—	—	—	—	—	—	26 15	—	—	—	—	—	27 10	—	—	—	—	—	—	—
Khanpur	21 14	21 10	21 17	22 15	—	—	—	—	—	—	—	—	No	ascent	—	—	—	—	—	No	ascent	—	—	—
Lahore	10 03	18 05	18 05	32 10	29 05	33 03	—	—	—	—	—	—	—	—	—	—	13 10	12 16	14 08	13 03	31 09	27 17	—	—
Multan	21 06	21 11	21 11	27 09	29 13	26 23	25 35	—	—	—	—	—	No	ascent	—	—	07 10	09 20	08 24	—	—	—	—	—
Peshawar	—	09 15	13 12	14 25	—	—	—	—	—	—	—	24 03	22 10	31 19	31 23	—	—	03 06	33 08	36 13	30 21	31 20	31 10	31 24
Quetta	—	—	—	—	27 20	29 26	30 41	—	—	—	—	—	No	ascent	—	—	—	—	—	—	29 15	30 21	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

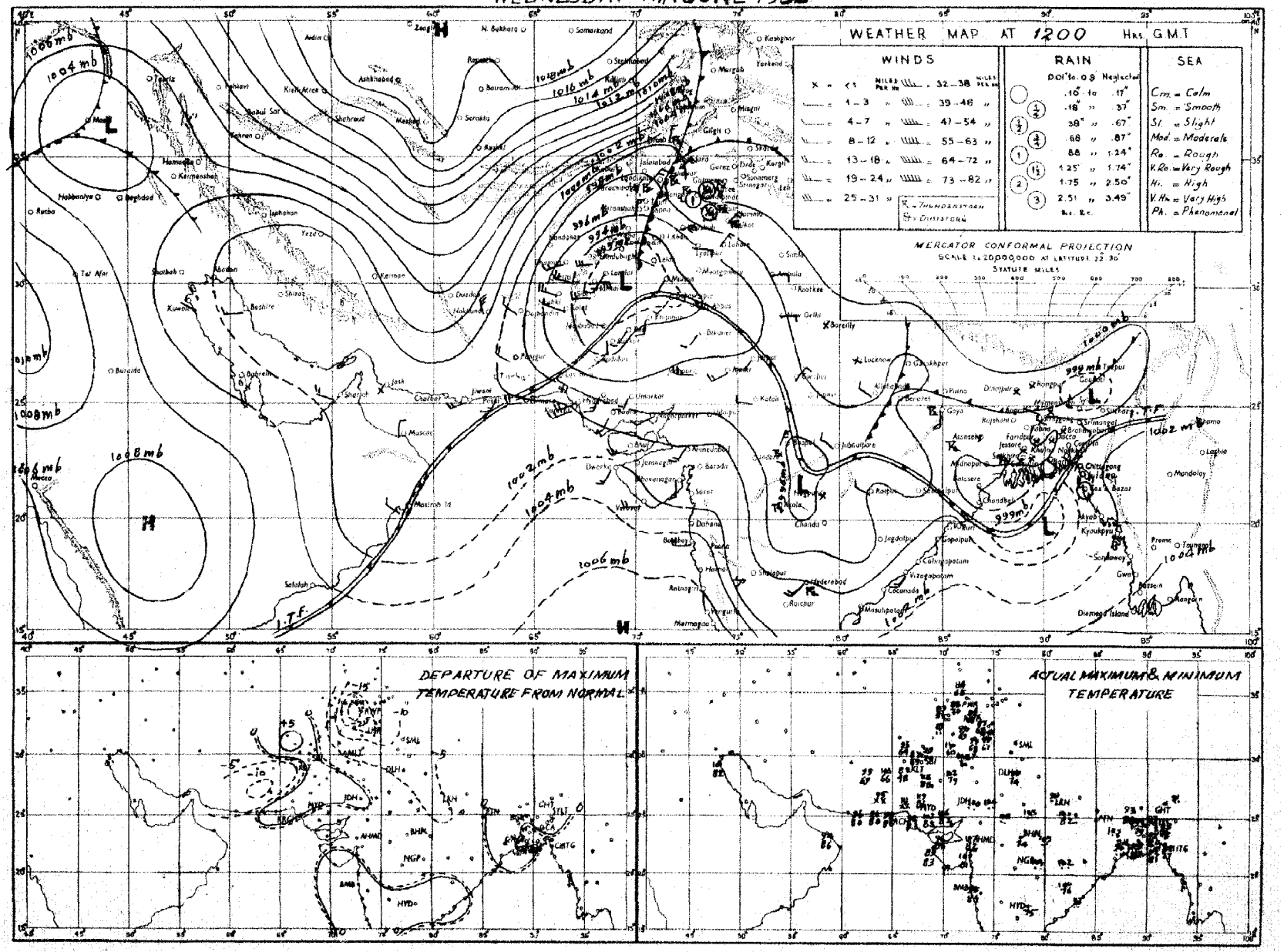
Cloud Observation Data (iiiGG Cdqv, v_s)

*Wind directions are expressed in tens of degrees counting from North through East and speeds in knots.
†The actual time of observations may vary within half an hour of the specified time.
††The correct levels to which the upper winds relate are 0.5, 0.6, 0.8, 1.0, 1.2, 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 7.0, 9.0 and 12.0 km. The levels given at the head of the columns are the nearest equivalent steps in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

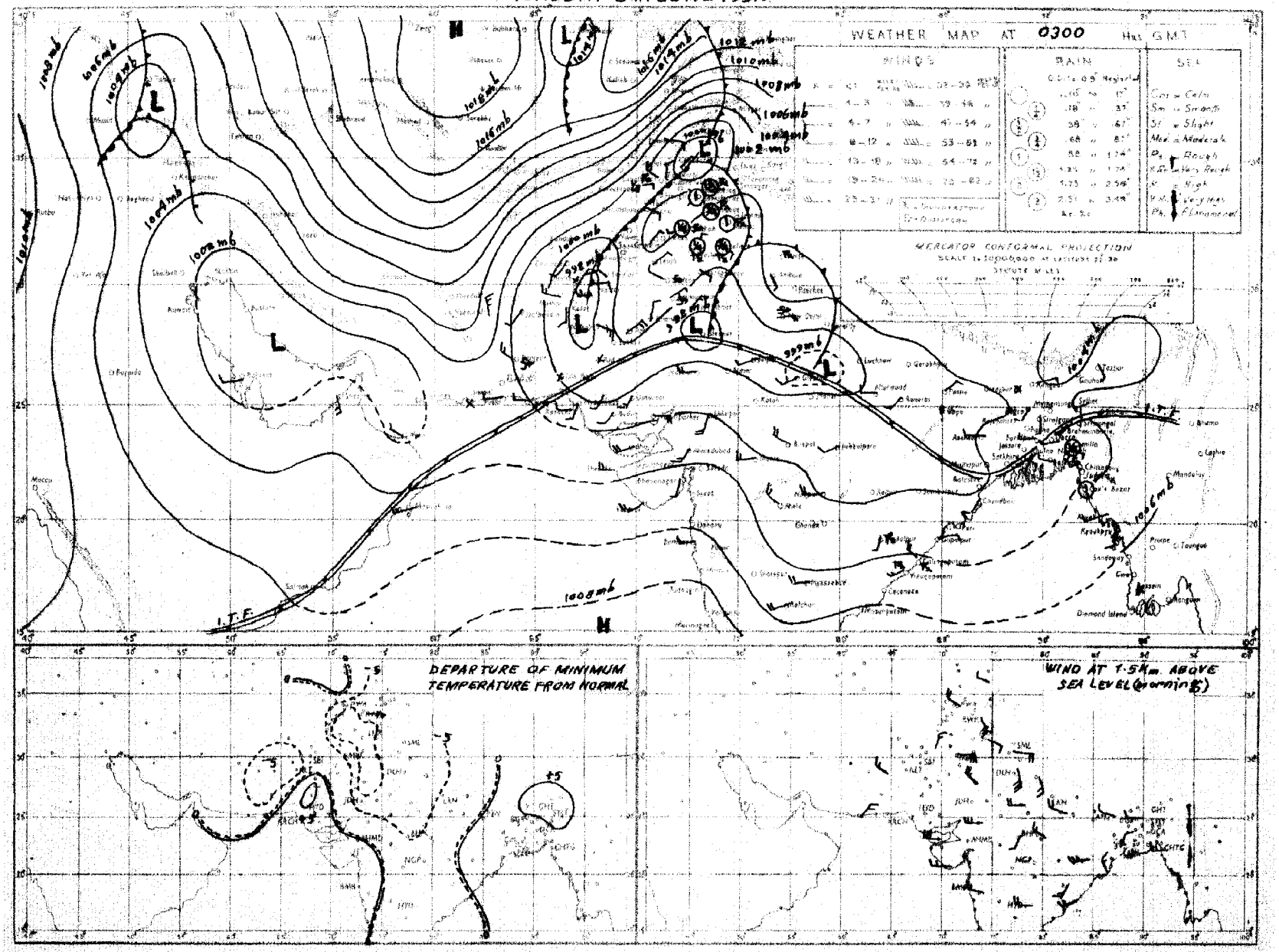
WEDNESDAY 4th: JUNE 1952



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

THURSDAY 5th. JUNE 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.P.M.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR FRIDAY THE 6TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's western disturbance is now affecting the upper North-West Frontier Province and neighbourhood.

A low lies over east Persian Gulf and the adjoining area.

Fairly widespread rain/thundershowers have occurred in the north Punjab and local in East Pakistan. Scattered dust/thunderstorms have also been reported from the north-West Frontier Province and isolated duststorms from the south Punjab and south Baluchistan.

Chief amounts of rainfall are :—Brahmanbaria 1½"; Jessore and Bogra 1" each; Cox's Bazar ¾"; Satkhira and Faridpur ½" each and Sirajganj, Murree, and Khushab ½" each.

Day temperatures were appreciably to markedly above normal in the Deltaic and Northern sub-divisions of East Pakistan, lower Sind and Mekran coast and markedly to considerably below normal in rest of West Pakistan.

Forecast valid until the evening of 7th :—Local rain/thundershowers will occur in East Pakistan, the upper North-West Frontier Province and Kashmir and scattered in the north Punjab. Scattered duststorms are also likely in the south Punjab.

Karachi-11.
The 6th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_S$D$_M$T$_x$T$_x$	RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_S$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 80	6 00 00	97 03 1	012 85	4 8 7 4 0	9 × 0 87	017 76	7 00 00	96 21 6	048 76	1 8 6 2 –	2 – 0 74	– 1	– 2	4.2	– 1.2	21.0	140
	Chittagong	xxx 75	7 20 09	96 02 1	006 85	4 1 7 7 0	0 × 9 89	xxx 76	6 16 09	96 03 1	038 85	4 8 7 9 0	9 × 9 79	+ 1	+ 2	×	×	×	108
	Noakhali	000 77	8 18 02	96 02 1	997 86	4 1 6 2 –	– – – 89	002 72	6 18 07	96 17 6	038 83	6 3 5 – –	– – – 79	+ 1	+ 1	2.7	– 0.8	25.8	115
	Comilla	000 78	5 18 05	98 03 1	992 88	5 8 7 0 0	– – – 90	000 78	4 18 05	98 01 1	035 85	4 3 7 0 0	– – – 80	+ 1	+ 4	11.8	+ 8.7	55.1	94
	Brahmanbaria	158 78	4 13 02	97 01 9	992 85	4 4 4 0 0	1 × × 93	158 80	5 18 02	97 03 1	031 84	5 4 5 0 0	– – – 75	–	–	6.6	+ 4.1	28.0	75
	Dacca	xxx 79	5 00 00	97 03 1	992 90	2 8 5 0 1	8 × × 98	xxx 79	6 00 00	97 02 6	032 88	4 5 5 2 0	1 × × 77		—	—	—	—	–
	Narayanganj	000 76	0 00 00	95 00 1	990 92	0 0 9 0 0	9 × × 95	000 77	7 23 02	95 03 1	032 86	1 5 5 2 –	9 – 0 78	+ 5	0	1.9	– 0.6	19.7	74
	Mymensingh	015 81	5 09 02	99 02 6	995 89	5 2 7 0 0	0 × × 94	015 81	8 09 02	99 02 6	035 85	8 4 7 – –	0 × × 79	+ 6	+ 1	0.5	– 2.8	12.3	97
	Srimangal	000 77	4 09 02	96 02 6	000 86	8 8 5 0 3	7 5 × 91	000 79	6 13 02	97 02 1	039 85	4 6 5 8 0	– – – 77	0	+ 2	2.3	– 1.8	25.7	95
	Khulna	000 78	7 13 02	98 02 1	994 88	2 5 7 7 0	– – – 96	012 82	3 23 02	98 02 1	032 90	3 5 6 0 0	– – – 75	+ 5	– 2	1.5	– 0.1	14.4	60
	Satkhira	000 77	6 21 02	97 03 1	992 95	4 5 7 5 0	– – – 95	044 79	6 23 02	97 03 6	022 xx	4 4 7 6 0	– – – 76	+ 3	– 1	1.1	– 0.5	10.9	65
	Jessore	000 79	6 18 02	96 01 1	991 80	6 8 6 0 0	– – – 96	103 88	4 18 03	97 01 6	029 88	4 8 6 0 0	9 × × 74	–		3.4	+ 1.5	12.9	65
	Faridpur	000 67	2 36 08	95 03 1	988 89	3 7 6 0 0	9 × × 98	065 77	2 00 00	95 05 1	032 86	1 5 7 1 0	9 × × 75	+ 2	– 2	2.0	– 0.1	24.8	71
	Barisal	000 79	7 25 02	98 03 2	997 88	1 3 5 5 6	– – – 96	000 79	5 18 08	99 03 1	033 90	3 1 3 5 0	– – – 81	+ 6	+ 3	1.5	– 0.8	19.0	61
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	015 75	8 27 02	94 50 5	991 75	8 7 8 – –	2 – – 75	028 77	1 09 02	96 01 1	031 84	1 1 6 0 0	9 × × 74	– 14	– 3	2.4	+ 0.2	22.4	64
	Bogra	095 75	7 18 03	95 61 9	980 76	5 8 5 2 0	8 × 0 95	102 77	8 18 02	96 01 9	034 85	2 1 6 4 0	9 × 5 74	+ 5	– 2	1.9	– 1.1	16.3	69
	Dinajpur	000 76	0 09 02	97 00 0	995 85	0 0 0 0 0	– – – xx	000 74	0 00 00	97 00 0	047 86	0 0 9 0 0	– – – 76		0	0.8	– 1.4	18.8	72
	Rangpur	000 xx	8 00 05	96 03 1	— –	8 5 8 – –	– – – – –	000 xx	1 09 02	98 02 1	— –	1 1 8 0 0	– – – – –	—		2.5	– 0.5	30.5	84
KASHMIR	Srinagar ††																		26
	Gulmerg ††																		–
	Sonamerg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		–
	Aliabad																		–
PUNJAB	Lyallpur	000 64	0 02 02	96 00 6	988 87	0 0 9 0 0	– – – 88	000 57	6 07 02	96 02 9	026 78	6 3 8 0 0	3 × × 70	– 20	– 11	0.2	+ 0.1	2.5	12
	Lahore	000 69	1 31 02	96 01 1	982 88	1 1 8 0 0	– – – 90	000 61	5 09 05	97 20 1	032 75	1 1 8 2 0	9 × × 73	– 18	– 5	0.9	+ 0.3	3.2	19
	Sialkot	000 68	7 09 04	97 03 1	985 86	4 2 6 6 0	– – – 93	000 57	7 05 05	97 03 1	044 75	5 4 6 0 4	– – – 71	– 9	– 10	1.1	+ 1.0	5.2	32
	Jhelum	000 66	3 09 03	97 03 1	989 86	3 1 7 0 0	– – – 89	000 59	7 13 03	98 02 9	043 76	1 4 8 1 8	9 5 9 69	–	–	0.9	–	5.1	–
	Rawalpindi *	000 68	4 27 05	99 01 1	900 78	4 3 6 0 0	– – – 86	000 54	4 00 00	99 02 1	924 78	0 0 9 3 0	– – – 67	– 17	– 7	0.9	+ 0.7	9.6	34
	Murree †	024 43	6 13 12	96 03 9	940 48	6 9 3 0 0	3 × × 64	032 38	6 36 07	97 02 9	959 52	6 5 5 0 0	3 × × 44	– 13	– 16	1.8	+ 1.3	30.3	59
	Attock	xxx xx	0 09 13	98 00 0	— –	0 0 9 0 0	– – – – –	xxx xx	0 22 02	98 00 0	— –	0 0 9 0 0	– – – – –		—	—	—	–	–
	Khushab	000 66	1 16 03	97 03 0	978 89	0 0 0 0 5	– – – 90	030 61	7 34 05	90 02 1	038 71	7 5 6 0 0	2 × × 67	– 19	– 14	0.6	+ 0.5	3.1	15
	Montgomery	000 65	8 03 03	96 03 2	968 88	0 0 9 0 7	9 0 × 90	000 58	8 13 03	96 08 2	028 78	0 0 9 7 –	9 – 0 74	– 21	– 9	0	0	1.3	10
	Leiah	000 63	0 05 02	97 00 0	971 97	0 0 9 0 0	– – – 98	000 60	0 05 02	96 00 0	032 80	0 0 9 0 0	– – – xx		—	0	—	2.8	8
	Multan	000 59	0 36 05	97 00 0	969 96	0 0 9 0 0	– – – 97	000 67	8 07 05	96 08 3	025 85	0 0 9 6 –	9 × 9 xx	– 10		0	0	0.1	7
	Khanpur	000 64	9 09 09	93 07 4	958 97	9 – 9 – –	– – – 98	000 69	0 00 00	95 05 0	007 87	0 0 9 0 0	– – – 79	– 13	– 4	0	0	0.2	4
	Bahawalpur	000 45	0 09 02	97 00 0	956 94	0 0 9 0 0	– – – 95	000 69	0 05 05	97 00 0	015 83	0 0 9 0 0	– – – 78	– 14	– 5	0	0	1.5	4
	Fort Abbas							000 64	0 05 02	92 00 0	007 80	0 0 9 0 0	– – – xx			0	—	0.1	3
N.-W. F. P.	Drosh *	000 xx	2 09 09	98 02 1	884 80	2 1 8 0 0	– – – 82	000 35	0 09 02	98 00 0	941 69	0 0 9 0 0	– – – 64	– 7	– 3	0	—	21.8	16
	Chakdara *	000 64	3 09 01	98 01 5	895 74	3 0 6 – –	1 – – 77	000 52	0 05 03	98 00 0	908 71	0 0 9 0 9	– – – 64			0		11.5	–
	Cherat *	000 48	2 23 09	96 xx 1	916 78	2 2 6 0 0	4 × × 84	000 45	0 18 05	97 00 0	952 68	0 0 9 0 0	– – – 62	– 8	– 11	0.1	– 0.1	9.3	20
	Peshawar	000 52	3 05 25	95 32 1	959 92	3 9 6 0 0	– – – 95	000 55	1 84 03	96 02 9	024 74	1 9 6 0 0	– – – 67	– 8	– 9	0	– 0.1	5.0	14
	Parachinar	000 64	7 13 02	96 02 2	930 76	3 2 6 6 0	3 × 0 80	000 40	0 00 00	99 00 1	949 66	0 0 0 0 0	8 × × 52	– 5	– 11	0.3	—	16.4	29
	Miranshah *	000 80	0 02 03	95 28 4	898 88	0 0 9 0 0	– – – 90	000 87	0 25 02	96 28 4	952 75	0 0 9 0 0	– – – 68	—	—	0	– 0.1	3.0	13
	Bannu	000 44	8 13 02	98 01 1	986 91	0 0 9 0 7	– – – 91	000 59	8 18 02	98 02 2	031 72	0 0 9 1 –	– – – 68	—		0	—	3.7	11
	D. I. Khan	000 63	0 11 02	97 00 0	974 95	0 0 9 0 0	– – – 95	000 60	0 00 00	96 00 0	040 76	0 0 9 0 0	– – – 70	13	– 10	0	– 0.1	0.2	10
	Wana *																		11
	Landikotal *	000 55	2 13 08	97 02 1	891 84	2 2 6 0 0	– – – 90	000 50	0 81 03	99 00 9	930 76	0 0 9 0 0	– – – 69	–	—	0	—	7.8	–
	Hangu	xxx xx	0 23 02	97 00 0	— –	0 0 9 0 0	– – – – –	xxx xx	0 00 00	98 00 6	— –	0 0 9 0 0	9 × × —	—	—	—	—	—	–
	Thall	xxx xx	4 28 00	97 03 1	— –	3 1 8 1 0	0 × 7 —	xxx xx	0 38 05	98 01 1	— –	0 0 9 0 0	– – – – –	—	—	—	—	—	–
BALUCHISTAN	Fort Sandeman *	000 37	0 00 00	98 00 0	898 90	0 0 9 0 0	– – – 00	000 44	0 00 00	98 00 0	955 70	0 0 9 0 0	– – – 70	– 1	– 3	0	– 0.1	5.3	11
	Hindubagh †	000 08	0 27 20	97 00 0	952 82	0 0 9 0 0	– – – 85	000 44	0 23 02	97 00 0	977 77	0 0 9 0 0	– – – 62	—	—	0		0	–
	Loralai *	000 63	0 00 00	96 00 0	912 90	0 0 9 0 0	– – – 92	000 54	0 00 00	98 00 0	911 76	0 0 9 0 0	– – – 59	—	—	0	—	0	–
	Harnai (a)	000 xx	0 11 09	98 00 0	— –	0 0 9 0 0	– – – – –	000 xx	0 00 00	97 00 0	— –	0 0 9 0 0	– – – – –	—	—	0	– 0.1	4.0	14
	Sibi	000 45	0 23 09	98 00 0	937 08	0 0 9 0 0	– – – 12	000 65	7 00 00	98 03 1	996 90	0 9 9 0 0	6 × 6 80	—	—	0	—	0.6	5
	Quetta †	000 31	0 34 09	97 07 0	958 80	0 0 9 0 0	– – – 81	000 32	0 00 00	98 05 0	968 70	0 0 9 0 0	– – – 47	—	—	0	0	5.8	9
	Chaman *	000 36	0 25 05	97 00 0	914 82	0 0 0 0 0	– – – 87	000 25	0 23 03	97 00 0	940 71	0 0 9 0 0	– – – 62	+ 2	– 7	0	0	2.9	3
	Nushki *	000 27	9 31 05	95 05 4	950 91	9 – 0 – –	– – – 93	000 23	0 11 03	96 00 0	015 77	0 0 9 0 0	– – – 66	—	—	0	—	2.9	–
	Dalbandin *	000 37	0 00 00	94 05 0	940 94	0 0 9 9 0	– – – 95	000 37	0 00 00	94 05 0	954 78	0 0 9 0 0	– – – 64	– 6	– 9	0	0	2.9	4
	Nokkundi *	000 55	0 34 24	96 07 1	960 98	0 0 9 0 0	9 × × 94	000 25	0 34 24	97 05 0	958 80	0 0 9 0 0	– – – 66	—	—	0	—	1.7	2
	Kalat †	000 31	0 18 09	99 00 0	942 75	0 0 9 0 0	– – – 77	000 36	0 18 02	99 00 0	953 64	0 0 9 0 0	– – – 42	– 11	– 15	0	0	3.8	7
	Turbat	000 58	0 05 05	98 00 0	977 13	0 0 9 0 0	– – – 13	000 61	0 09 05	98 00 0	015 97	0 0 9 0 0	– – – 86	—	—	0	—	3.2	–
	Panjgur *	000 11	0 31 14	94 05 3	926 90	0 0 9 0 0	– – – 91	000 38	0 31 02	97 00 0	943 72	0 0 9 0 0	– – – xx	–	—	0	—	1.2	5
	Las Bela	000 31	0 00 00	97 00 0	947 16	0 0 9 0 0	– – – 18	000 75	0 00 00	97 00 0	998 84	0 0 9 0 0	– – – xx	– 14	–	0		0	8
	Ormara	000 78	0 27 18	96 00 0	971 91	0 0 9 0 0	– – – 05	000 78	0 27 05	97 00 0	017 83	0 0 9 0 0	– – – 81	—	–	0	0	0.5	6
	Pasni	000 75	0 23 10	97 00 2	081 92	0 0 9 0 0	– – – 00	000 81	0 27 05	96 00 0	026 84	0 0 9 0 0	– – – 79	+ 7	0	0	0	0.8	6
	Jiwani	000 83	0 25 12	96 00 0	991 99	0 0 9 0 0	– – – 94	000 81	0 09 05	97 00 0	023 85	0 0 9 0 0	– – – 81	—	—	0	—	0	4
SIND	Beti	000 77	0 36 02	92 00 0	957 99	0 0 9 0 0	– – – 99	000 89	0 00 00	96 06 0	009 91	0 0 9 0 0	– – – 32	—	—	0	—	0	–
	Jacobabad	000 42	[illegible]	93 07 4	952 02	0 0 9 0 0	– – – 03	000 82	9 09 03	94 06 4	994 92	9 – 0 – –	– – – 89	– 12	+ 5	0	0	0.5	4
	Sukkur	000 78	0 11 09	92 07 1	951 00	0 0 9 0 0	8 × × 00	000 72	0 09 03	92 07 1	998 91	0 0 9 0 0	9 × × 84	—	—	0	—	0	4
	Padidan	000 32	0 02 03	92 05 4	954 08	0 0 9 0 0	8 × × 06	000 73	4 05 02	96 01 4	996 88	0 0 9 0 8	0 9 × 85	—	—	0	—	0	–
	Karachi (*Manora*)	000 80	0 25 09	95 05 0	969 90	0 0 9 0 0	– – – 02	000 78	0 25 05	94 05 0	011 85	0 0 9 0 0	– – – 83	+ 1	+ 1	0	0	1.7	8
	Karachi (*A. P.*)	000 63	0 25 16	96 06 1	959 99	0 0 9 0 0	– – – 03	000 76	0 26 05	95 05 0	011 85	0 0 9 0 0	– – – 82	—	—	0	—	1.4	–
	Badin	000 63	0 00 00	97 00 0	951 08	0 0 9 0 0	– – – 10	000 76	0 28 03	97 00 0	026 85	0 0 9 0 0	– – – 88	+ 7	+ 1	0	– 0.1	0.3	8
	Nagarparkar							000 xx	0 05 05	xx 00 0	— –	0 0 9 0 0	– – – – –	—	—	—	—	—	–
	Chhor (*Umarkot*)	000 80	0 00 00	97 00 0	951 10	0 0 9 0 0	– – – 11	000 79	0 28 07	97 00 0	998 87	0 0 9 0 0	– – – 82	—	—	0	—	0.4	–
	Hyderabad	000 49	0 23 03	95 00 0	957 07	0 0 9 0 0	– – – 08	000 78	0 23 03	96 00 0	996 85	0 0 9 0 0	– – – 83	+ 1	+ 2	0	0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 25	1 34 09	98 xx 0	995 78	1 8 8 0 0	– – – 74							—					13
	Jalalabad *	000 75	2 27 05	97 01 0	846 92	0 0 0 7 5	2 × 9 96	000 60	0 25 03	97 01 1	887 82	0 0 9 0 0	9 9 – 76	—	—	0	—	4.7	–
	Kandahar *	000 44	0 23 05	96 00 0	894 89	0 0 0 0 0	– – – 90	000 41	0 00 00	97 00 0	920 48	0 0 9 0 0	– – – 54	—	—	0	—	2.9	–

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 6TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	P_0 dd ff	VV ww W	PPPTT	N_h C_L hC_MC_H	$W_1D_wD_wT_wT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPP TT	N_hC_L hC_MC_H	$W_1D_wD_wT_nT_n$	Departure from Normal of T_x T_x	T_n T_n	Rainfall. Since 1st June 2 to date	Departure from normal	Since 1st Jan. up to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Fasa	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 66	0 11 02	99 00 0	997 95	0 0 9 0 0	- - - 97	000 89	0 00 00	99 00 0	998 89	0 0 9 0 0	- - - 88	+ 1	+ 1	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait(b)	—	000 67	0 05 05	98 00 0	985 01	0 0 9 0 0	- - - 08	000 67	0 51 14	97 00 0	967 88	0 0 9 0 0	- - - 82	—	—	0	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-13.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP.	YQ L_a L_a L_a	L_o L_o L_o GG	M dd ff	VV ww W	PPP TT	N_h C_L hC_MC_H	D_s v_s sDD	S N, Ch_a h_s	O T_s T_s T_d T_d	Id_w d_w P_w H_w
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Empire Orwell —	53 104	599 00	2 24 25	98 15 1	268 00	27 0 00	2 6 200	—	0 52 75	2 20 55
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

5

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTwoX1X2	PzPzhzhzhz	T1T1Td1Td1Tz1 etc.	5555	hthtPtPtP:	T1T1Td1Td1Tt1 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	760 15	994 31	216 60	Misda																						

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars hhh—Height in thousands, hundreds and tens of feet hhh—Height in thousands, and hundreds of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra —	18 10	20 11	23 09	—	—	—	—	—	—	—	19 13	20 12	19 10	26 09	—	—	12 04	22 08	23 06	24 06	24 06	28 09	—	—
Dhior —	No	ascent	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21 19	21 21	21 20	—	—	—	—	—
Chittagong —	26 04	28 05	29 06	31 07	32 09	33 14	—	—	—	—	17 08	17 08	—	—	—	—	17 10	17 11	20 10	—	—	—	—	—
Cox's Bazar —	23 08	25 08	27 09	31 09	32 15	—	—	—	—	—	18 13	19 10	21 09	27 07	31 09	33 15	22 14	22 10	24 20	31 19	32 14	33 18	—	—
Dacca —	25 05	28 00	24 08	—	—	—	—	—	—	—	19 05	20 06	—	—	—	—	19 04	21 11	22 11	24 12	28 07	—	—	—
Dalbandin —	—	—	24 08	24 05	25 07	33 25	—	—	—	—	—	—	32 08	34 10	24 05	—	—	—	25 08	28 08	46 03	01 13	35 19	—
Drosh —	—	—	—	—	02 16	08 09	33 13	36 11	35 13	32 13	—	—	—	02 07	36 19	35 20	—	—	—	—	04 07	01 20	—	—
Fort Sandeman —	—	—	—	30 02	30 05	29 24	—	—	—	—	—	—	—	04 15	31 14	—	—	—	—	04 01	01 15	33 23	36 18	—
Jacobabad —	14 15	14 06	—	—	—	—	—	—	—	—	09 25	10 24	—	—	—	—	10 12	13 12	23 07	—	—	—	—	—
Jhelum —	34 02	09 03	09 02	14 06	20 04	26 10	25 75	34 23	36 21	36 36	—	01 02	07 03	01 08	36 10	38 13	07 13	04 13	20 08	19 14	36 19	19 21	37 54	—
Jiwani —	20 08	17 11	13 13	06 12	35 20	03 12	34 15	34 20	34 40	—	—	—	—	—	—	—	13 06	34 08	07 08	07 07	36 12	38 37	—	—
Karachi —	28 27	30 18	33 20	34 20	36 17	31 10	31 23	—	—	—	30 15	31 17	31 23	31 24	—	—	27 16	30 17	31 24	31 19	—	—	—	—
Khanpur —	—	—	—	—	No	ascent	—	—	—	—	—	—	No	ascent	—	—	14 13	17 09	21 08	—	—	—	—	—
Lahore —	00 00	09 01	18 02	18 06	17 09	25 15	25 18	36 26	—	—	07 12	11 07	15 09	24 11	34 12	33 13	22 03	36 20	33 17	26 17	26 15	26 10	—	—
Multan —	03 07	05 13	07 10	17 15	33 14	29 12	29 27	29 45	—	—	01 22	09 25	11 19	23 09	23 09	22 13	06 19	07 19	19 20	14 15	—	—	—	—
Peshawar —	—	06 17	07 08	23 05	30 10	33 14	33 19	33 19	—	—	—	34 08	27 05	29 23	29 25	29 26	—	01 08	23 06	25 05	25 11	29 21	32 18	09 02
Quetta —	—	—	—	—	25 33	—	—	—	—	—	—	—	—	—	29 17	31 20	—	—	—	—	25 05	31 19	32 25	—
Bushire —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv. v.)

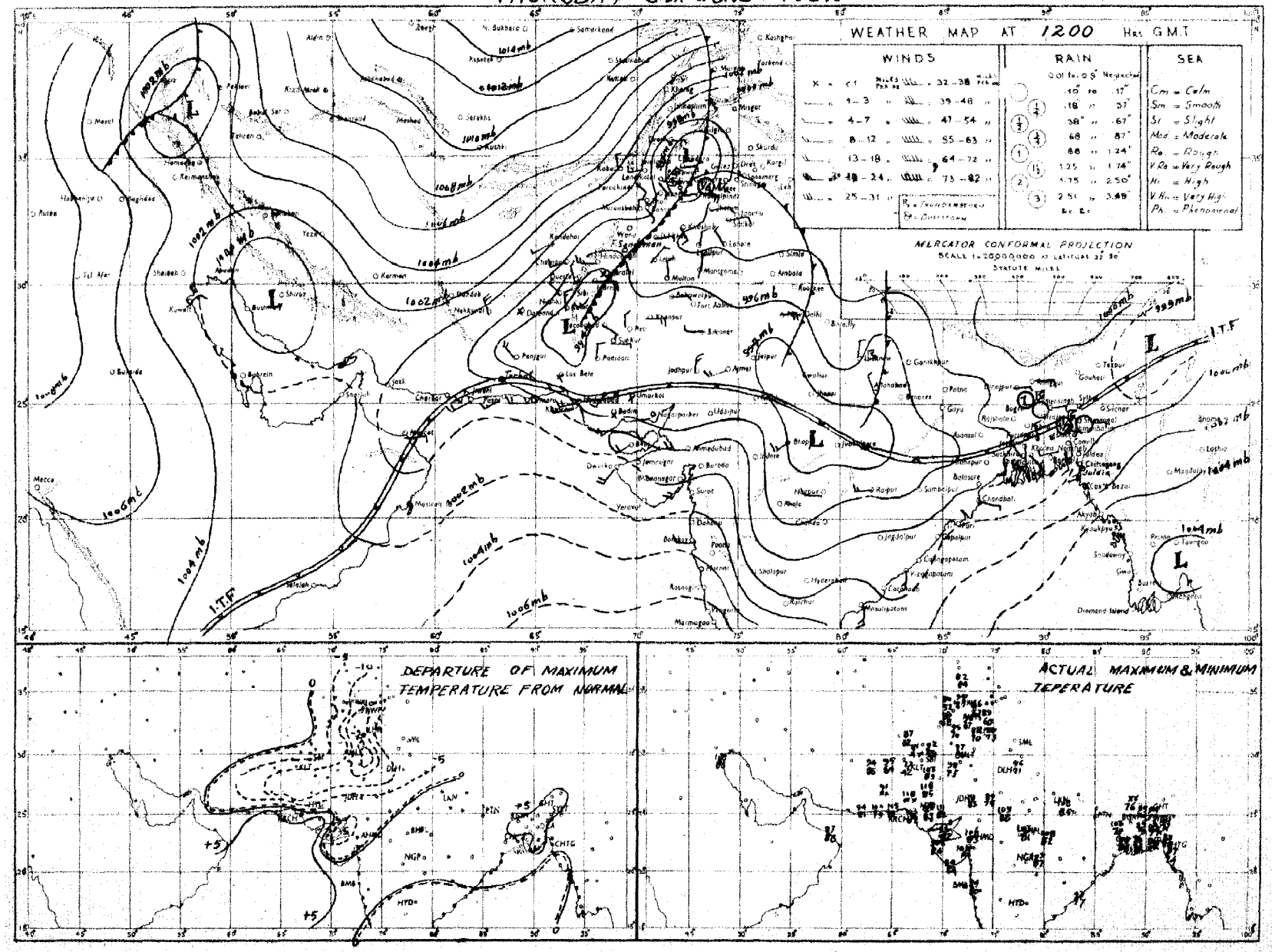
Jhelum 59802 22107

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0, 4.0, 6.0, 7.0, and 9.0 km. The levels given at the head of the columns are the nearest numbers in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

THURSDAY 5th. JUNE 1952.

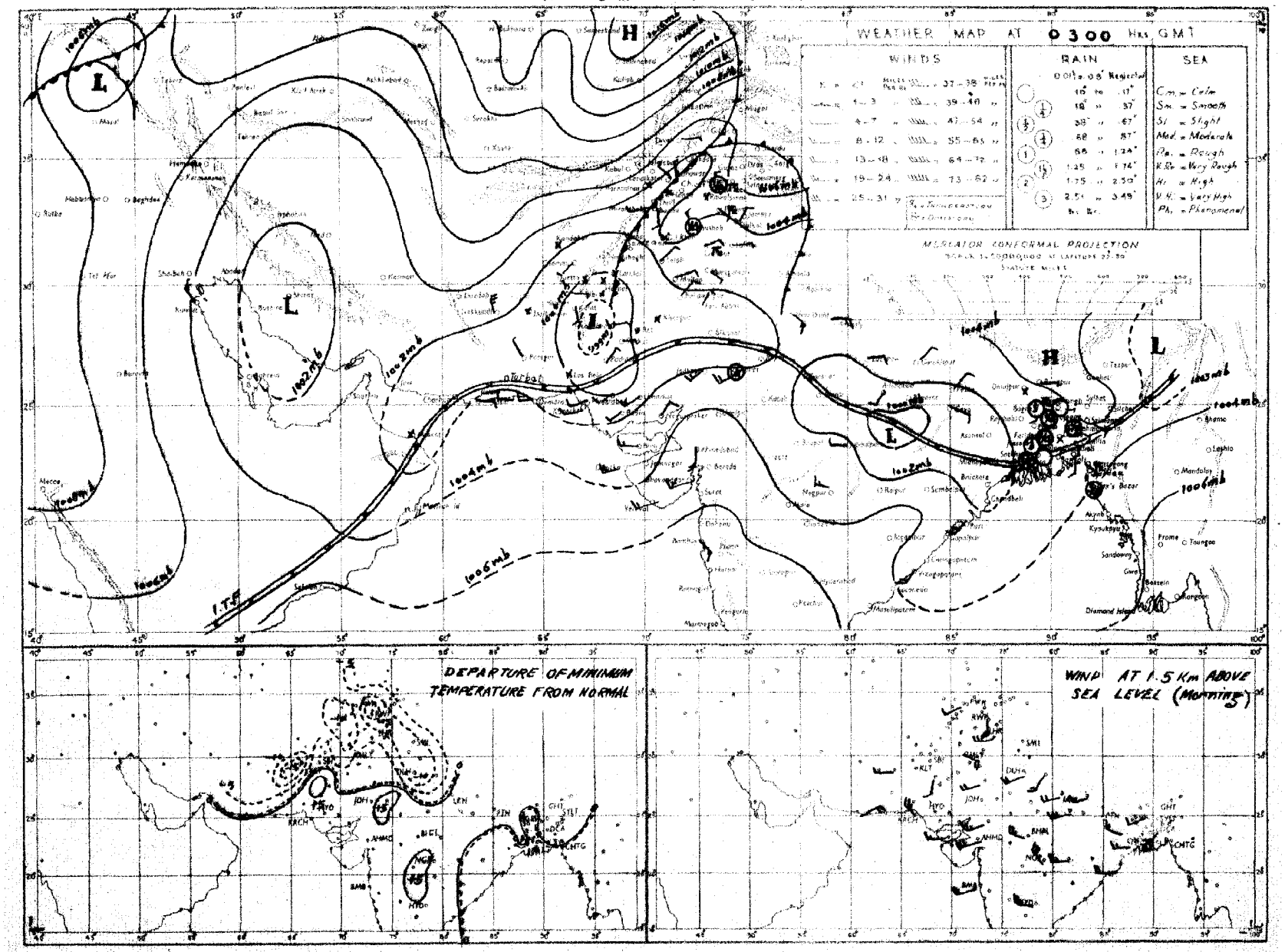


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.P.W.

PAKISTAN DAILY WEATHER MAP

FRIDAY 6th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SATURDAY THE 7TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's western disturbance over the upper North-West Frontier Province, passed away eastwards.
A trough of low extends from northwest to southeast Iran.
Another trough of low is bordering East Pakistan.

Fairly widespread thunderstorms/showers have occurred in the north Punjab and local in East Pakistan. Isolated dust/thunderstorm has also been reported from the North-West Frontier Province and the south Punjab.

Chief amounts of rainfall are :—Barisal and Khushab ¾" each ; Faridpur and Bogra ½" each.

Day temperatures were markedly to considerably below normal over West Pakistan outside Sind and Mekran coast and appreciably to markedly above normal in lower Sind and the Deltaic and Northern sub-divisions of East Pakistan.

Forecast valid until the evening of 8th :—Fairly widespread rain/thundershowers will occur in East Pakistan.

Weather will remain dry over West Pakistan.

Karachi-11.
The 7th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 78	6 00 00	97 03 8	001 83	1 8 7 4 2	9 0 0 85	000 78	6 00 00	97 03 2	043 87	2 2 7 4 2	9 0 0 73	- 2	- 3	4.2	- 1.9	21.9	140
	Chittagong	××× 78	6 16 02	96 08 1	001 84	2 3 7 7 0	0 × 9 89	××× 77	6 18 02	97 03 1	039 87	2 1 7 7 0	0 × 9 79	+ 1	+ 2	×	—	×	108
	Noakhali	026 78	6 18 03	96 02 6	999 86	6 3 5 2 0	- - - 87	026 79	6 18 02	96 03 1	037 87	6 2 5 0 0	- - - 80	- 1	+ 2	2.9	- 0.6	26.1	115
	Comilla	015 80	6 18 05	98 00 6	996 88	7 4 7 0 0	7 × × 89	015 80	3 12 02	98 03 1	041 88	3 2 7 0 0	- - - 79	0	+ 3	12.0	+ 8.2	55.2	94
	Brahmanbaria	000 81	3 00 00	97 03 1	007 88	0 0 9 2 4	0 0 × 91	000 81	3 09 02	97 03 0	052 89	0 0 9 4 0	- - - 79	—	—	6.6	+ 3.7	28.0	78
	Dacca							××× 80	7 00 00	97 03 1	034 88	7 1 5 0 0	- - - 79		—	0	0	0	—
	Narayanganj	000 77	7 16 02	94 03 2	994 86	× 0 6 4 8	9 0 0 93	000 79	4 18 02	95 01 2	033 89	4 4 5 0 0	9 × × 80	+ 4	+ 2	1.9	- 1.0	19.7	76
	Mymensingh	000 82	5 09 02	99 ×× ×	995 90	5 4 7 0 0	- - - 93	000 81	0 09 00	99 00 1	035 83	0 0 9 0 0	- - - 80	+ 5	+ 2	0.5	- 3.4	12.3	93
	Srimangal	000 79	5 05 02	97 02 6	001 85	2 2 7 0 8	5 5 × 92	000 77	4 18 02	97 02 1	042 85	3 2 6 3 0	- - - 76	+ 1	+ 1	2.3	- 2.3	25.7	98
	Khulna	000 79	8 13 02	98 02 2	995 85	3 6 7 - -	- - - 97	000 78	3 13 02	98 02 0	035 97	3 5 7 0 0	- - - 79	+ 7	+ 2	1.5	- 0.3	14.4	64
	Satkhira	000 78	8 05 03	97 03 1	997 88	6 9 7 6 0	- - - 02	000 74	6 23 02	97 03 1	033 87	4 9 7 6 0	- - - 76	+11	- 1	1.1	- 0.8	10.9	65
	Jessore	000 82	8 13 05	96 02 2	988 90	6 4 6 0 0	- - - 96	006 79	5 13 03	97 02 6	044 87	5 3 6 0 0	9 × × 76	—		3.5	+ 1.2	12.9	65
	Faridpur	000 82	8 16 03	96 02 9	994 87	2 4 7 1 0	- - - 94	030 80	4 16 02	96 03 1	036 87	3 5 6 1 0	9 × × 75	+ 4	- 2	2.3	- 0.3	25.1	71
	Barisal							068 80	4 00 00	99 03 1	037 87	4 2 3 0 0	- - - 79		+ 1	2.1	- 0.4	19.7	81
	Pabna																		50
	Rampur Boalia																		56
	Sirajganj	000 77	8 00 00	94 02 2	008 91	0 0 9 0 7	0 0 × 92	000 78	1 09 00	96 03 6	045 86	1 1 6 0 0	- - - 77	+ 4	0	2.4	- 0.2	22.4	64
	Bogra	000 81	4 00 00	96 17 1	994 89	3 9 6 0 5	- - - 93	032 79	1 09 02	96 01 9	035 88	1 1 8 0 0	9 × × 78	+ 3	0	2.2	- 1.1	16.6	69
	Dinajpur	000 75	6 00 00	95 ×× ×	998 88	0 0 9 7 0	- - - 93	000 77	0 09 02	97 00 6	048 87	0 0 9 0 0	- - - 78	+ 3	+ 2	0.8	- 1.7	18.8	72
	Rangpur	000 ××	0 00 00	98 00 1	— —	0 0 9 0 0	- - - -	000 ××	0 09 02	98 00 1	— —	0 0 9 0 0	- - - --	—		2.5	- 1.0	30.5	84
KASHMIR	Srinagar †																		28
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 51	5 16 02	96 02 9	028 85	0 0 9 3 0	4 × 2 86	000 57	0 07 02	96 00 9	068 76	0 0 9 0 0	9 × × 65	- 11	- 16	0.2	+ 0.1	2.5	12
	Lahore	000 65	3 36 06	96 17 9	040 79	2 3 5 4 0	4 × 9 88	000 59	0 00 00	96 00 0	066 75	0 0 9 0 0	9 × × 65	- 19	- 8	0.9	+ 0.8	3.2	19
	Sialkot	016 59	7 09 04	96 29 9	043 74	6 6 5 4 0	- - - 89	016 58	2 36 02	97 01 1	064 80	0 0 9 0 1	- - - 61	- 18	- 20	1.2	+ 1.2	5.4	32
	Jhelum	000 59	5 13 09	97 08 9	041 81	2 3 6 1 0	3 × 9 89	000 53	0 00 00	98 00 0	069 79	0 0 9 0 0	- - - 65	—	—	0.9	—	5.1	—
	Rawalpindi *	000 53	0 18 02	99 01 1	940 85	3 2 7 0 0	- - - 87	000 56	0 00 00	99 00 1	968 73	0 0 9 0 0	- - - 64	- 17	- 10	0.9	0	9.6	36
	Murree †	003 42	5 29 05	97 02 6	966 58	5 7 4 0 0	3 × × 63	009 35	0 09 03	98 00 7	987 60	0 0 9 0 0	9 × × 49	- 16	- 11	1.9	+ 1.8	20.4	59
	Attock	××× ××	0 18 02	98 00 0	— —	0 0 9 0 0	- - - -	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --		—	—		—	—
	Khushab	021 61	1 07 02	99 01 6	027 85	0 0 9 0 4	7 0 × 87	071 62	0 29 07	99 00 1	071 74	0 0 9 0 0	- - - 65	- 21	- 16	0.8	+ 0.7	3.4	15
	Montgomery	000 57	6 31 03	96 02 9	029 81	6 3 6 0 0	2 × × 39	000 58	0 18 03	96 00 0	059 75	0 0 9 0 0	- - - 67	- 22	- 16	0	0	1.3	10
	Leiah	000 73	0 04 05	95 07 0	017 88	0 0 9 6 0	- - - 98	000 64	0 05 02	99 00 0	068 76	0 0 9 0 0	- - - 66	—	—	0	—	2.8	8
	Multan	000 62	8 33 05	95 06 3	001 92	0 0 9 2 0	8 × × 99	000 66	0 00 00	97 00 0	067 77	0 0 9 0 0	- - - 79	- 8	- 4	0	0	0.1	7
	Khanpur	000 58	9 02 02	94 05 4	977 02	9 - 9 - -	- - - 05	000 64	0 05 02	96 00 0	056 81	0 0 9 0 0	- - - 77	- 2	- 6	0	—	0.2	6
	Bahawalpur	000 65	0 05 02	97 00 0	987 99	0 0 9 0 0	- - - 09	000 66	0 00 00	97 00 3	066 77	0 0 9 0 0	9 × × 78	- 9	- 10	0	0	1.5	6
	Fort Abbas							000 52	0 26 02	96 00 0	056 72	0 0 9 0 0	- - - ××			0	—	0.1	8
N.-W. F. P.	Drosh *	000 42	2 25 10	98 02 1	895 82	2 1 8 0 0	- - - 85	000 46	0 25 02	98 00 0	983 65	0 0 9 0 0	- - - 61	- 5	- 6	0	—	21.3	16
	Chakdara *	000 41	8 05 14	97 00 0	933 82	8 0 6 7 -	1 - 9 88	000 50	0 05 10	98 00 0	957 73	0 0 9 0 0	- - - 60		—	0	—	11.5	—
	Cherat *	000 47	0 18 09	97 00 0	949 77	0 0 9 0 0	- - - 78	000 50	0 18 04	97 00 0	984 64	0 0 9 0 0	- - - 59	- 16	- 14	0.2	- 0.1	9.3	20
	Peshawar	000 44	2 14 10	96 02 1	007 90	1 9 7 0 1	- - - 92	000 54	0 00 00	96 00 0	075 74	0 0 9 0 0	- - - 66	- 12	- 10	0	- 0.1	5.0	14
	Parachinar	000 68	0 18 02	99 00 0	981 72	0 0 9 0 0	- - - 79	000 47	0 05 02	95 05 4	978 64	0 0 9 0 0	- - - 55	- 7	- 10	0.8	—	16.4	29
	Miranshah *	000 75	0 11 07	95 28 4	939 81	0 0 9 0 0	- - - 88	000 65	0 00 00	96 28 4	975 75	0 0 9 0 0	- - - 69	—	—	0	- 0.1	3.0	13
	Bannu	000 46	8 13 02	98 02 2	017 85	0 0 9 1 0	- - - 90	000 58	8 09 02	98 02 2	054 76	0 0 9 1 0	- - - 70	—	—	0		3.7	11
	D. I. Khan	000 51	0 11 02	97 00 3	020 90	0 0 9 0 0	- - - 92	000 62	0 00 00	97 00 6	068 75	0 0 9 0 0	- - - 70	16	- 10	0	- 0.3	0.2	10
	Wana *																		11
	Landikotal *	000 52	1 18 05	98 02 1	928 81	1 5 6 0 0	- - - 85	000 53	0 81 02	99 00 0	972 74	0 0 9 0 0	- - - 61	—	—	0	—	7.8	—
	Hangu	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - —	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Thull	××× ××	0 02 09	97 01 0	— —	0 0 9 0 0	- - - —	××× ××	3 09 13	97 08 1	— —	2 8 7 0 1	0 0 × --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 27	0 00 00	98 00 3	926 89	0 0 9 0 0	5 × × 90							- 11					13
	Hindubagh †	000 42	0 27 12	97 00 0	868 84	0 0 9 0 0	- - - 87	000 60	0 27 18	97 00 0	971 70	0 0 9 0 0	- - - 60	—	—	0		0	—
	Loralai *	000 65	0 13 05	97 00 0	917 90	0 0 9 0 0	- - - 91	000 62	0 00 00	95 00 0	972 73	0/0 9 0 0	- - - 61	—	—	0	—	0	—
	Harnai (a)	000 ××	0 16 09	98 00 0	— —	0 0 9 0 0	- - - —	000 ××	0 21 02	97 00 0	— —	0 0 9 0 0	- - - --	—	—	0	- 0.1	4.0	14
	Sibi	000 49	3 27 05	98 01 1	951 11	0 0 9 2 0	3 × 6 12	000 66	7 23 05	97 02 1	041 91	0 0 9 2 0	5 × 9 89	—	—	0	—	0.6	5
	Quetta †	000 30	0 34 07	99 00 0	963 84	0 0 9 0 0	- - - 86	000 37	0 18 02	96 05 0	994 71	0 0 9 0 0	- - - 44	—	—	0	- 0.1	5.8	9
	Chaman *	000 32	0 34 08	97 00 0	939 90	0 0 9 0 0	- - - 90	000 31	0 18 03	97 00 0	982 79	0 0 9 0 0	- - - 65	- 7	- 4	0	0	2.9	6
	Nushki *	000 18	0 27 05	97 00 0	868 95	0 0 9 0 0	- - - 96	000 44	0 27 07	97 00 0	024 80	0 0 9 0 0	- - - 75	—	—	0	—	2.9	—
	Dalbandin *	000 46	0 18 02	94 05 0	941 98	0 0 9 0 0	- - - 97	000 35	0 09 02	95 05 0	962 78	0 0 9 0 0	- - - 63	- 11	- 10	0	0	2.9	4
	Nokkundi *	000 32	0 34 09	99 00 0	943 00	0 0 9 0 0	- - - 01	000 23	0 07 02	99 00 0	963 92	0 0 9 0 0	- - - 71	—	—	0	—	1.7	3
	Kalat †	000 35	0 31 02	99 00 0	949 77	0 0 9 0 0	- - - 80	000 35	0 18 02	99 00 0	972 65	0 0 9 0 0	- - - 48	- 9	- 9	0	0	3.8	7
	Turbat	000 63	0 31 05	98 00 0	977 14	0 0 9 0 0	- - - 16	000 77	0 23 05	98 00 0	042 88	0 0 9 0 0	- - - 83	—	—	0	—	3.2	—
	Panjgur *	000 21	0 31 09	97 00 0	923 94	0 0 9 0 0	- - - 94	000 21	0 36 05	97 00 0	940 78	0 0 9 0 0	- - - ××	—	—	0	—	1.2	5
	Las Bela	000 21	0 09 00	97 00 0	964 14	0 0 9 0 0	- - - 15	000 76	1 13 02	97 07 1	054 87	1 3 1 0 0	- - - ××	- 10	—	0	—	0	3
	Ormara	000 78	0 27 13	96 00 0	986 88	0 0 9 0 0	- - - 92	000 79	0 18 05	97 00 0	041 82	0 0 9 0 0	- - - 80	—	—	0	0	0.6	4
	Pasni	000 81	0 23 09	97 00 0	991 89	0 0 9 0 0	- - - 95	000 79	0 23 02	96 00 1	084 82	0 0 9 0 0	- - - 77	- 2	- 2	0	0	0.8	4
	Jiwani	000 79	0 16 12	96 00 0	995 91	0 0 9 0 0	- - - 98	000 79	5 09 07	96 08 1	024 85	3 6 4 0 0	- - - 81	—	—	0	—	0	4
SIND	Rohri	000 52	0 25 02	94 00 0	978 04	0 0 9 0 0	- - - 05	000 64	8 05 05	96 01 2	052 85	0 0 9 1 0	4 × 9 81	—	—	0	—	0	—
	Jacobabad	000 22	0 31 03	96 00 1	970 08	9 - 0 - -	- - - 10	000 53	9 09 16	94 07 4	044 84	9 - 0 - -	- - - 87	—	+ 3	0	0	0.5	4
	Sukkur	000 65	0 05 02	92 07 1	969 03	0 0 9 0 0	8 × × 05	000 67	0 11 03	94 07 1	045 86	0 0 9 0 0	- - - 85	—	—	0	—	0	4
	Padidan	000 59	4 05 05	96 01 1	972 04	0 0 9 0 8	8 9 × 06	000 78	7 00 00	96 03 1	038 88	0 0 9 0 0	9 9 × 87	—	—	0	—	0	—
	Karachi (*Manora*)	000 88	0 25 16	96 00 0	986 87	0 0 9 0 0	- - - 90	000 78	4 27 05	96 01 1	044 85	4 6 4 0 0	- - - 83	- 1	+ 1	0	0	1.7	8
	Karachi (*A. P.*)	000 70	0 23 21	95 05 0	987 90	8 0 9 0 0	- - - 86	000 77	3 23 07	96 03 1	046 85	3 6 5 0 0	- - - 82	—	—	0	—	1.4	—
	Badin	000 68	0 23 07	97 00 0	978 99	0 0 9 0 0	- - - 07	000 75	0 23 02	97 00 0	047 85	0 0 9 0 0	- - - 81	+ 5	- 1	0	- 0.1	0.3	9
	Nagarparkar	000 ××	0 05 02	95 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 27 05	×× 00 0	— —	0 0 9 0 0	- - - --		—		—	—	—
	Chhor (*Umarkot*)	000 54	0 23 03	97 00 0	969 09	0 0 9 0 0	- - - 10	000 77	0 23 03	97 00 0	035 87	0 0 9 0 0	- - - 81	—	—	0	—	0.4	—
	Hyderabad	000 49	0 23 02	96 00 0	971 06	0 0 9 0 0	- - - 11	000 72	0 22 05	96 00 0	037 85	0 0 9 0 0	- - - 82	+ 5	+ 1	0	0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	005 23	1 02 03	99 00 0	006 78	1 8 8 0 0	- - - 76	000 21	0 20 14	99 00 0	007 60	0 0 9 0 0	- - - 47	—	—	0	—	8.7	12
	Jalalabad *																		—
	Kandahar *							000 42	0 00 00	97 00 0	980 66	0 0 9 0 0	- - - 56		—	0	—	3.9	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 7TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	$P_0P_0P_0P_0$	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_BD_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPP TT	$N_h C_L hC_M C_H$	$W_1D_BD_MT_xT_x$	Departures from Normal of T_x	$T_n T_n$	Rainfall: Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 77	0 35 02	99 00 0	004 93	0 0 9 0 0	- - - 94	000 87	0 11 02	99 00 0	004 89	0 0 9 0 0	- - - 88	— 2	+ 1	0	— 0.1	2.1
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 73	0 35 03	96 00 0	003 92	0 0 9 0 0	- - - 92	000 72	0 05 03	97 00 0	850 87	0 0 9 0 0	- - - 82	—	—	0	—	1.6

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 5 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather General, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0400 G.M.T.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	Hdd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	S N, Ch, n_s	O $T_s T_s T_d T_d$	$id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Dwarka	63 211	693 06	2 24 11	97 05 2	055 86	23 7 ××	7 4 102	—	0 84 79	1 24 ×5
Jalaprakash	63 122	749 06	8 15 09	98 02 2	103 82	86 7 00	8 3 110	—	0 52 78	1 27 21
Mahanadi	63 289	700 06	8 29 13	97 02 1	036 87	00 9 07	7 4 610	8 8 288	0 01 77	1 23 34
Dara	63 221	689 13	4 23 15	97 01 1	053 85	×0 × 92	8 5 110	—	0 01 78	1 33 32
Salaprakash	63 120	745 12	7 28 12	98 02 2	068 64	46 7 10	—	8 8 827	0 00 78	1 28 22
Strathaird	63 179	687 12	1 35 16	99 03 0	058 89	00 9 01	2 6 822	—	0 10 76	1 25 ×2
BAY OF BENGAL										
Chunsang	62 132	941 18	8 24 15	98 60 8	065 78	—	—	—	—	—

Radio-Sonde Data (Temperatures in °C)

of previous day.

STATION	TEMP	CODE:—	iiiGG	$P_0P_0P_0T_0T_0$	$T_{d0}T_{d0}T_{m0}X_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.	555	$h_1h_1P_1P_1$	$T_1T_1T_{d1}T_{d1}T_{x1}$ etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	997 20	274 60	005 01	854 79	395 24	790 82	170 01	500 49	019 99	302 78	789 95	555 55	189 40	250 36	319 00	380 04	658 08	260 12	466 00	105 77	534 00	609 93	863 50	680 90	402 78

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Heights in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	13 08	17 04	20 05	27 11	26 14	—	—	—	—	—	21 12	17 17	18 17	13 05	21 09	—	06 03	20 03	17 01	19 08	30 09	32 25	32 19	36 05
Dhaka	21 15	22 17	23 25	—	—	—	—	—	—	—	—	—	—	—	—	—	20 15	08 12	17 15	—	—	—	—	—
Chittagong	25 08	25 04	—	—	—	—	—	—	—	—	16 14	16 19	18 19	15 05	—	—	13 08	13 07	14 05	35 02	35 03	32 10	05 10	—
Cox's Bazar	25 04	27 04	28 05	34 07	34 07	32 10	01 06	—	—	—	16 10	17 07	19 07	22 06	25 04	—	17 03	18 06	22 05	11 02	05 12	04 08	—	—
Dacca	22 03	20 03	28 02	28 02	—	—	—	—	—	—	—	—	18 11	19 17	—	—	14 03	15 03	17 05	12 04	05 03	—	—	—
Dalbandin	—	—	23 01	02 02	35 04	32 07	32 12	—	—	—	—	—	12 03	13 04	10 04	10 04	—	—	—	09 07	13 09	20 06	25 13	—
Drosh	—	—	—	—	03 03	03 03	29 94	32 08	02 22	36 21	—	—	—	21 03	21 01	04 05	—	—	—	—	04 04	03 10	36 24	—
Fort Sandeman	—	—	—	01 08	34 03	33 11	32 14	33 31	33 51	31 67	—	—	—	01 09	27 01	25 22	—	—	—	23 02	21 13	—	—	—
Jacobabad	09 05	07 03	02 03	35 03	—	—	—	—	—	—	—	—	09 27	—	—	—	09 22	09 27	—	—	—	—	—	—
Pasnia	22 01	21 01	20 11	24 02	29 05	30 09	26 20	—	—	—	20 12	02 06	24 05	02 10	01 12	34 20	21 05	09 05	05 07	05 06	02 01	05 06	32 33	32 37
Sialkot	12 06	09 14	11 13	16 05	36 14	33 22	33 23	32 35	—	—	10 08	16 08	30 05	29 16	30 17	33 19	08 04	30 02	—	—	—	—	—	—
Karachi	25 16	29 17	29 15	32 12	31 15	32 24	31 17	31 17	31 20	30 14	27 15	27 10	29 15	05 07	03 02	32 16	25 14	25 14	—	—	—	—	—	—
Khanpur	03 04	33 08	35 06	02 04	33 03	—	—	—	—	—	06 16	08 24	07 31	03 12	—	—	06 12	09 14	06 17	16 09	34 15	—	—	—
Lahore	06 04	05 09	04 10	04 12	01 11	—	—	—	—	—	—	—	—	—	—	—	33 07	32 14	30 11	29 14	30 23	—	—	—
Multan	05 04	05 05	03 07	35 09	37 15	—	—	—	—	—	09 17	03 15	03 13	01 09	—	—	10 07	10 08	09 10	04 10	01 10	—	—	—
Peshawar	—	07 07	09 07	20 06	26 05	31 11	33 12	33 17	33 27	31 34	—	02 03	35 06	33 03	19 03	23 10	—	35 09	33 03	06 01	01 03	31 30	35 13	34 17
Quetta	—	—	—	—	30 10	32 18	35 10	34 37	33 40	31 35	—	—	—	—	26 07	32 11	—	—	—	—	13 13	04 35	33 17	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

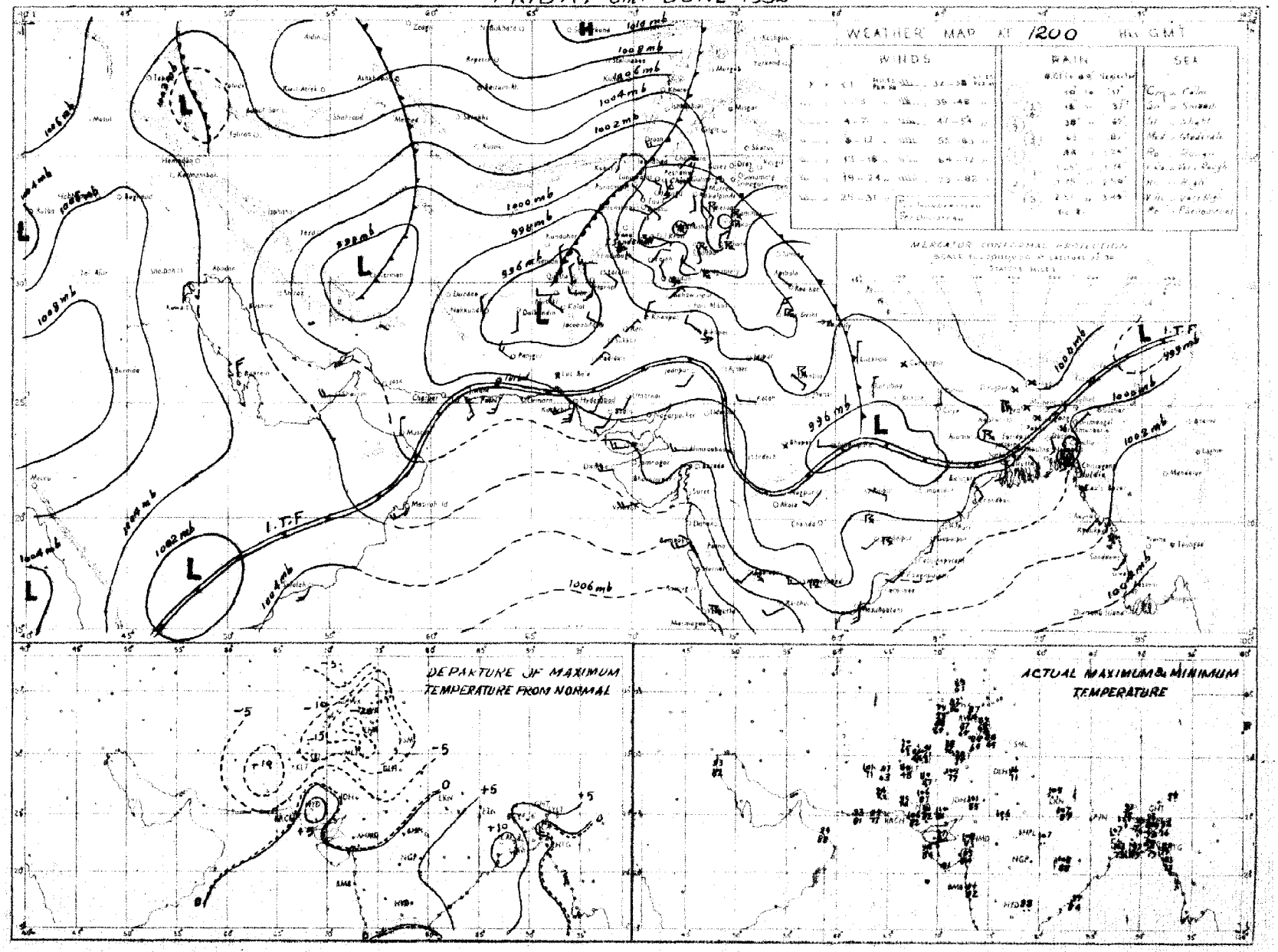
Cloud Observation Data (iiiGG Cddt$_r$ v$_r$)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the mentioned time.
‡The correct levels to which the upper winds relate are 0.5 0.6 0.8 1.0 1.3 2.0 2.5 3.0 4.0 5.0 7.0 10.0 and 15.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

FRIDAY 6th JUNE 1952

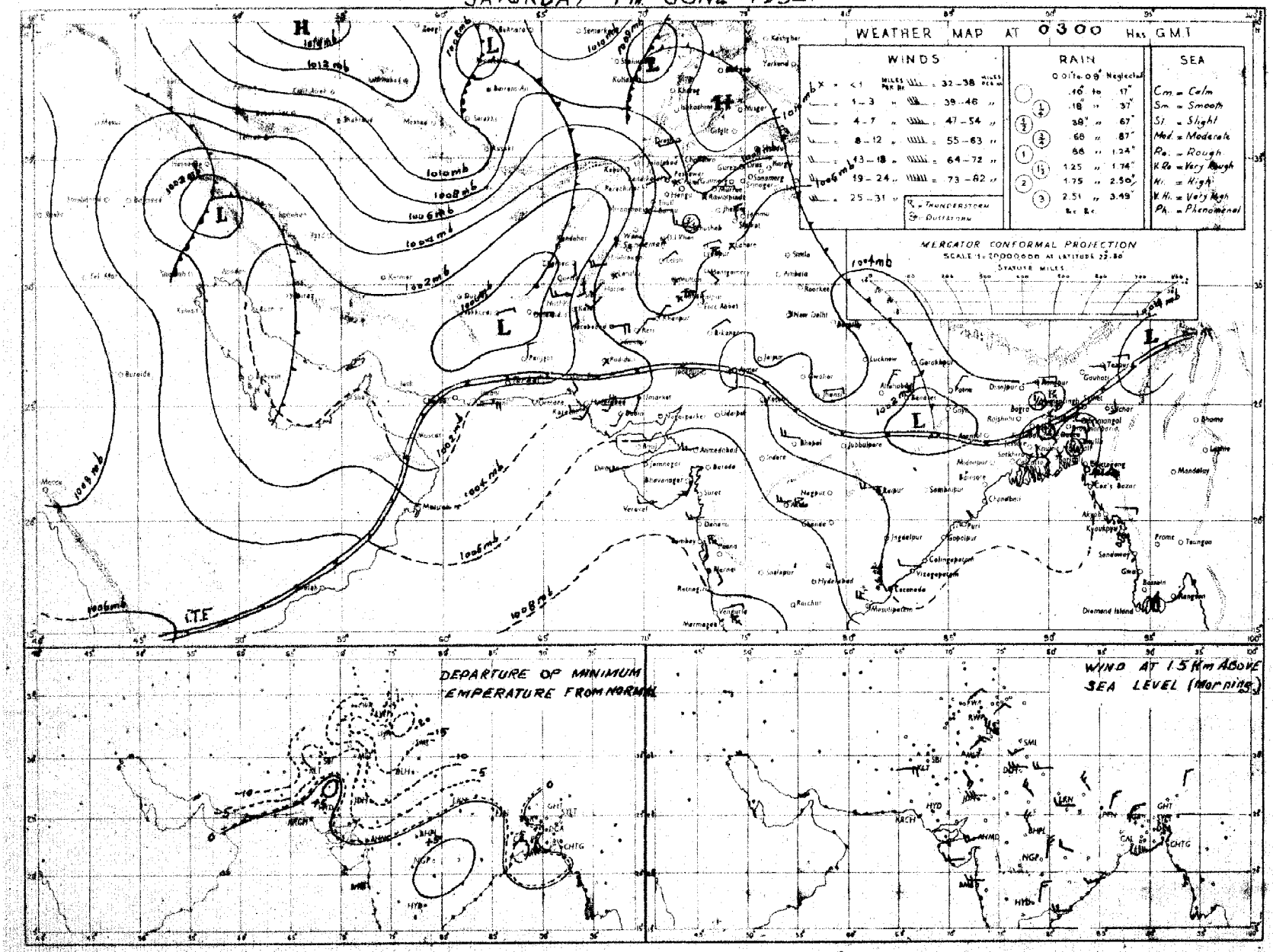


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.B.W.

PAKISTAN DAILY WEATHER MAP

SATURDAY 7th JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.P.W.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SUNDAY THE 8TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Conditions are unsettled in the East Central Bay of Bengal.

A western disturbance lies over north Iraq.

Fairly widespread thundershowers have occurred in the Eastern sub-divsion of East Pakistan. Scattered dustorms have also been reported from north Baluchistan.

Chief amounts ofrainfall are :— Noakhali 3"; Narayanganj 1" and Comilla and Srimangal ½" each.

Day temperatures were appreciably to markedly above normal in East Pakistan, lower Sind and the south Punjab, considerably below normal in the north Punjab and upper Sind and appreciably to markedly below normal in the North-West Frontier Province and Baluchistan.

Forecast valid until the eveningof 9th :— Local rain/ thundershowers will occur in the Eastern sub-division and scattered in the Deltaic sub-division of East Pakistan. Weather will remain dry in west Pakistan.

Karachi-11.
The 8th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division (1)	Station (2)	At 1200 Hrs. G. M. T. of previous day: $RRRT_dT_d$ (3)	$N\ dd\ ff$ (4)	$VVwwW$ (5)	$PPPTT$ (6)	$N_hC_LhC_MC_H$ (7)	$W_tD_sD_MT_xT_x$ (8)
EAST PAKISTAN	Cox's Bazar	000 80	8 00 00	96 03 9	014 81	4 5 5 2 -	9 - 0 90
	Chittagong	xxx 88	8 16 02	98 00 1	004 83	5 8 6 7 0	0 × 9 91
	Noakhali	000 79	8 18 02	95 03 1	997 88	8 5 5 - -	- - - 91
	Comilla	000 79	4 27 02	98 xx 1	993 92	4 2 7 0 0	- - - 92
	Brahmanbaria	000 79	2 00 00	97 03 1	995 94	0 0 9 0 4	4 4 × 95
	Dacca	xxx 79	6 00 00	97 02 2	998 90	1 1 6 0 8	3 × × 94
	Narayanganj	000 78	6 00 00	96 03 2	992 91	0 0 9 0 8	9 0 × 95
	Mymensingh	000 83	0 00 00	99 00 0	999 91	0 0 9 0 0	- - - 94
	Srimangal	000 78	2 23 02	97 02 1	006 85	2 2 6 0 0	- - - 93
	Khulna	000 77	8 00 00	98 02 0	991 94	0 0 9 7 -	- - - 95
	Satkhira	000 77	6 05 02	97 03 1	994 94	4 4 7 6 0	- - - 94
	Jessore	000 79	2 00 00	96 02 1	989 97	2 8 6 0 0	- - - 97
	Faridpur	000 77	6 00 00	96 02 1	996 93	2 4 7 1 0	6 × 6 92
	Barisal	000 82	8 13 03	98 03 2	996 90	2 5 5 5 7	- - - 96
	Pabna						
	Rampur Boalia						
	Sirajganj	000 77	1 00 00	96 03 1	999 91	1 1 5 0 0	- - - 92
	Bogra	000 79	2 18 02	96 01 1	990 92	1 1 8 0 1	- - - 93
	Dinajpur	000 74	0 00 00	97 00 0	990 95	0 0 9 0 0	- - - 94
	Rangpur	000 xx	0 07 02	98 00 1	— —	0 0 9 0 0	- - - —
KASHMIR	Srinagar †						
	Gulmarg ††						
	Sonamarg (a)						
	Dras ††						
	Leh ††						
	Skardu †						
	Gilgit *						
	Misgar †						
	Aliabad						
PUNJAB	Lyallpur	000 55	0 29 02	96 00 0	041 94	0 0 9 0 0	- - - 94
	Lahore	000 52	0 35 05	97 00 0	037 95	0 0 9 0 0	- - - 95
	Sialkot	000 57	0 00 00	98 00 1	039 95	0 0 9 0 0	- - - 95
	Jhelum	000 47	0 13 02	97 00 0	048 94	0 0 9 0 0	- - - 95
	Rawalpindi *	000 74	0 31 02	99 00 1	947 92	0 0 9 0 0	- - - 93
	Murree †	000 33	0 00 00	98 00 0	994 68	0 0 9 0 0	- - - 60
	Attock	xxx xx	0 34 09	98 00 0	— —	0 0 9 0 0	- - - —
	Khushab	000 53	0 20 05	98 04 0	039 95	0 0 9 0 0	- - - 95
	Montgomery	000 50	0 13 13	96 00 0	034 95	0 0 9 0 0	- - - 95
	Leiah	000 80	0 05 02	97 00 0	025 99	0 0 9 0 0	- - - 99
	Multan	000 67	0 15 05	97 00 0	032 00	0 0 9 0 0	- - - 11
	Khanpur	000 50	0 05 02	95 05 5	028 13	0 0 9 0 0	- - - 15
	Bahawalpur	000 57	0 00 00	97 00 0	026 00	0 0 9 0 0	- - - 01
	Fort Abbas	000 52	0 05 02	97 00 0	025 xx	0 0 9 0 0	- - - 02
N.-W. F. P.	Drosh *	000 38	2 25 10	98 02 1	922 86	2 1 8 0 0	- - - 88
	Chakdara *	000 49	0 28 01	98 00 0	960 91	0 0 9 0 0	- - - 01
	Cherat *	000 17	0 16 05	97 00 0	972 83	0 0 9 0 0	- - - 85
	Peshawar	000 48	1 02 07	96 02 1	032 93	1 1 7 9 0	- - - 93
	Parachinar	000 40	0 18 02	99 00 0	963 78	0 0 9 0 0	- - - 79
	Miranshah *	000 30	0 11 07	96 28 4	942 88	0 0 9 0 0	- - - 89
	Bannu	000 50	8 13 03	98 02 0	024 91	0 0 9 1 -	- - - 92
	D. I. Khan	000 51	0 13 07	97 00 0	022 90	0 0 9 0 0	- - - 92
	Wana *						
	Landikotal *	000 66	0 13 03	98 00 0	953 84	0 0 9 0 0	- - - 86
	Razmak	xxx xx	0 27 05	98 00 0	— —	0 0 9 0 0	- - - —
	Thall	xxx xx	0 00 00	97 00 0	— —	0 0 9 0 0	- - - —
BALUCHISTAN	Fort Sandeman *	000 51	4 00 00	96 02 1	951 94	4 4 7 0 0	- - - 94
	Hindubagh †	000 40	1 23 05	07 02 1	990 86	1 1 8 0 0	- - - 90
	Loralai *	000 59	0 23 05	95 06 3	950 87	0 0 9 0 0	- - - 88
	Harnai (a)	000 xx	0 18 05	98 00 0	— —	0 0 9 0 0	- - - —
	Sibi	000 85	0 18 05	98 01 1	006 06	0 0 9 0 0	3 × × 07
	Quetta †	000 26	0 21 08	99 00 0	938 88	0 0 9 0 0	- - - 89
	Chaman *	000 xx	0 23 08	97 00 0	937 94	0 0 9 0 0	- - - 94
	Nushki *	000 87	0 27 06	97 00 0	995 98	0 0 9 0 0	- - - 00
	Dalbandin *	000 43	0 23 05	95 05 0	959 01	0 0 9 0 0	- - - 02
	Nokkundi *	000 42	1 34 05	99 03 0	959 06	0 0 9 0 1	- - - 07
	Kalat †	000 39	0 36 03	99 00 0	965 84	0 0 9 0 0	- - - 86
	Turbat	000 75	0 23 03	98 00 0	015 10	0 0 9 0 0	- - - 12
	Panjgur *	000 61	0 31 07	97 00 0	933 99	0 0 9 0 0	- - - 00
	Las Bela	000 61	0 23 10	97 00 0	015 07	0 0 9 0 0	- - - 11
	Ormara	000 67	0 16 05	97 00 0	032 95	0 0 9 0 0	- - - 96
	Pasni	000 70	0 13 05	97 00 0	036 89	0 0 9 0 0	- - - 89
	Jiwani	000 79	1 13 17	96 03 1	020 90	1 6 4 8 0	- - - 92
SIND	Rohri	000 61	0 05 07	98 00 0	019 06	0 0 9 0 0	- - - 07
	Jacobabad	000 52	0 13 07	95 06 4	010 xx	9 - 0 - -	- - - 05
	Sukkur	000 72	0 02 05	94 07 1	017 03	0 0 9 0 0	3 × × 05
	Padidan	000 55	2 00 00	97 01 1	012 08	0 0 9 0 1	8 9 × 08
	Karachi (*Manora*)	000 81	0 25 09	96 00 0	034 88	0 0 9 0 0	- - - 91
	Karachi (*A. F.*)	000 78	0 22 10	96 03 1	038 93	0 0 9 0 0	- - - 95
	Badin	000 67	0 23 05	97 00 0	012 00	0 0 9 0 0	- - - 08
	Nagarparkar						
	Chhor (*Umarkot*)	000 67	0 00 00	97 00 0	016 07	0 0 9 0 0	- - - 10
	Hyderabad	000 50	0 22 02	98 00 0	016 08	0 0 9 0 0	- - - 09
Junagadh	Veraval						
Afghanistan	Kabul †	000 28	1 02 03	99 01 1	003 78	1 8 3 2 0	- - - 85
	Jalalabad *	000 78	1 09 03	97 01 0	013 xx	0 0 9 7 0	2 1 × 94
	Kandahar *	000 43	0 00 00	98 00 0	011 31	0 0 9 0 0	- - - 95

Station (2)	At 0300 Hrs. G. M. T. of date: $RRRT_dT_d$ (9)	$N\ dd\ ff$ (10)	$VVwwW$ (11)	$PPPTT$ (12)	$N_hC_LhC_MC_H$ (13)	$W_tD_sD_MT_nT_n$ (14)	Departure from Normal: T_xT_x (15)	T_nT_n (16)	Rainfall: Since 1st June 52 to date (17)	Departure from normal (18)	Since 1st Jan. 52 to date (19)	Annual normal (20)
Cox's Bazar	011 75	2 00 00	97 01 6	045 85	1 2 7 0 2	9 0 × 75	+ 3	- 1	4.3	- 2.3	22.0	140
Chittagong	xxx 76	8 16 05	86 03 6	042 83	8 7 7 - -	9 × × 78	+ 3	+ 1	—	—		105
Noakhali	348 76	8 00 00	92 95 9	087 77	8 9 4 - -	- - - 75	+ 3	- 3	6.4	- 2.3	29.6	115
Comilla	038 80	7 18 05	98 03 6	036 86	7 4 7 0 0	9 × × 78	+ 3	+ 3	12.3	+ 8.1	55.6	94
Brahmanbaria	000 78	8 09 02	97 03 1	046 84	8 4 5 - -	- - - 80		—	6.6	+ 3.4	28.0	78
Dacca	xxx 78	8 00 00	97 29 9	034 81	4 8 5 1 -	3 × × 78	—	—			—	—
Narayanganj	108 79	3 00 00	96 03 6	034 80	× 0 7 2 8	2 0 0 75	+ 6	- 3	3.0	- 0.3	20.7	76
Mymensingh	000 81	8 00 00	99 02 2	033 88	8 7 6 - -	- - - 81	+ 6	+ 3	0.5	- 4.1	12.3	91
Srimangal	068 76	8 13 05	94 60 9	041 77	8 5 6 - -	6 × × 77	+ 2	+ 2	2.9	- 2.2	26.4	99
Khulna	000 82	8 18 02	96 02 2	030 86	8 8 6 - -	- - - 82	+ 5	+ 5	1.5	- 0.6	14.4	68
Satkhira	000 78	6 00 00	97 03 1	021 82	4 4 7 6 0	- - - 81	+ 3	+ 4	1.1	- 1.1	10.9	65
Jessore	000 81	6 18 02	96 02 1	029 88	6 8 6 0 0	- - - 80	—	—	3.5	+ 0.9	12.9	65
Faridpur	000 82	8 00 00	96 02 1	027 84	6 5 6 1 0	9 × × 82	+ 3	+ 5	2.2	- 0.7	25.1	71
Barisal	006 78	8 11 07	97 95 2	035 81	3 9 3 2 -	0 × × 81	+ 6	+ 3	2.2	- 0.7	19.7	81
Pabna												59
Rampur Boalia												54
Sirajganj	000 83	8 00 00	95 02 2	028 88	8 2 5 - -	- - - 80	+ 4	+ 3	2.4	- 0.6	22.4	64
Bogra	000 80	5 23 02	96 03 1	024 91	2 1 7 0 5	- - - 80	+ 3	+ 4	2.2	- 1.5	16.6	69
Dinajpur	000 77	0 00 00	97 00 0	035 90	0 0 9 0 0	- - - 81	+ 4	+ 5	0.8	- 1.9	18.8	72
Rangpur	000 xx	1 09 02	98 02 1	— —	0 0 9 0 1	- - - —	—		2.5	- 1.5	30.5	84
Srinagar †												26
Gulmarg ††												—
Sonamarg (a)												71
Dras ††												26
Leh ††												3
Skardu †												5
Gilgit *												6
Misgar †												—
Aliabad												—
Lyallpur	000 62	2 00 00	95 01 0	047 85	0 0 9 0 8	- - - 69	-13	-12	0.2	+ 0.1	2.5	12
Lahore	000 61	0 02 02	95 05 0	045 86	0 0 9 0 0	- - - 71	-12	- 7	0.9	+ 0.8	3.2	19
Sialkot	000 58	0 05 02	98 00 0	030 83	0 0 9 0 0	- - - 74	-12	- 7	7.2	+ 1.1	5.4	32
Jhelum	000 52	0 00 00	95 05 0	040 85	0 0 9 0 0	- - - 70	—		0.9		5.1	—
Rawalpindi *	000 57	0 00 00	98 00 0	946 82	0 0 9 0 0	- - - 68	-11	- 4	0.9	+ 0.7	9.6	38
Murree †	000 29	0 29 07	98 00 0	989 62	0 0 9 0 0	- - - 52	-10	- 8	1.9	+ 1.3	20.4	59
Attock	xxx xx	0 31 09	98 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
Khushab	000 61	0 25 02	97 00 0	047 82	0 0 9 0 0	- - - 71	-13	-10	0.8	+ 0.7	3.4	15
Montgomery	000 60	0 16 02	96 00 0	054 83	0 0 9 0 0	- - - 68	-15	-15	0	0	1.8	10
Leiah	000 71	0 31 03	97 00 0	051 87	0 0 9 0 0	- - - xx	—	—	0	—	3.0	3
Multan	000 59	0 00 00	96 00 0	047 85	0 0 9 0 0	- - - 76	+ 4	- 7	0	0	0.1	7
Khanpur	000 35	0 00 00	96 06 0	040 89	0 0 9 0 0	- - - 82	+ 8	- 1	0	0	0.2	5
Bahawalpur	000 66	0 00 00	97 00 0	047 86	0 0 9 0 0	- - - 77	- 8	- 6	0	- 0.1	1.5	6
Fort Abbas							—					6
Drosh *	000 41	0 00 00	98 00 0	993 70	0 0 9 0 0	- - - 65	- 2	- 2	0	—	21.3	16
Chakdara *	000 50	0 05 03	98 00 0	969 78	0 0 9 0 0	- - - 66		—	0	—	11.5	—
Cherat *	000 48	0 36 04	96 00 0	979 74	0 0 9 0 0	- - - 66	- 9	- 7	0.2	- 0.1	9.3	39
Peshawar	000 49	0 00 00	96 00 0	051 88	0 0 9 0 0	- - - 72	-11	- 4	0	- 0.1	5.0	14
Parachinar	000 56	0 18 02	96 05 6	005 72	0 0 9 0 0	3 0 × 56	- 7	- 7	0.3	—	16.4	29
Miranshah *	000 69	0 31 02	95 28 4	961 79	0 0 9 0 0	- - - 72	—	—	0	- 0.1	3.0	13
Bannu	000 68	8 00 00	98 02 2	086 80	0 0 9 1 -	- - - 72	—	—	0	—	2.7	11
D. I. Khan	000 61	0 05 01	96 04 0	047 84	0 0 9 0 0	- - - 83	16	+ 3	0	- 0.2	0.2	10
Wana *												11
Landikotal *	000 52	0 31 02	98 00 0	968 79	0 0 9 0 0	- - - 63	—	—	0	—	7.8	—
Razmak	xxx xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
Thall							—	—	—	—	—	—
Fort Sandeman *	000 48	0 00 00	97 45 2	985 75	0 0 9 0 0	9 × × 67	- 7	- 6	0	- 0.1	8.3	13
Hindubagh †	000 41	0 00 00	97 00 0	986 79	0 0 9 0 0	- - - 68	—	—	0		0	—
Loralai *	000 52	0 25 05	96 00 3	972 71	0 0 9 0 0	- - - 59	—	—	0	—	0	—
Harnai (a)	000 xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - —	—	—	0	- 0.1	4.0	14
Sibi	000 84	7 00 00	98 02 2	036 94	0 0 9 0 0	- - - 89	—	—	0	—	0.6	5
Quetta †	000 42	0 20 05	97 05 0	002 70	0 0 9 0 0	- - - 54	—	—	0	- 0.1	5.8	9
Chaman *	000 28	0 20 08	97 00 0	964 61	0 0 9 0 0	- - - 69	- 3	0	0	0	2.9	8
Nushki *	000 37	0 11 09	96 00 0	035 88	0 0 9 0 0	- - - 77	—	—	0	—	2.9	—
Dalbandin *	000 37	0 00 00	96 00 0	977 81	0 0 9 0 0	- - - 61	- 6	-12	0	0	2.9	4
Nokkundi *	000 26	0 29 05	99 00 0	981 89	0 0 9 0 0	- - - 75	—	—	0	—	1.7	2
Kalat †	000 38	0 18 05	99 00 0	989 60	0 0 9 0 0	- - - 60	- 3	- 7	0	0	3.8	7
Turbat	000 74	0 13 05	98 00 0	052 86	0 0 9 0 0	- - - 82	—	—	0	—	3.2	—
Panjgur *	000 27	0 36 08	97 00 0	959 79	0 0 9 0 0	- - - xx	- 4	—	0	—	1.2	5
Las Bela	000 75	0 00 00	97 00 0	042 87	0 0 9 0 0	- - - xx	—	—	0	—	0	3
Ormara	000 78	0 23 02	96 00 0	066 84	0 0 9 0 0	- - - 79	—	—	0	0	0.5	4
Pasni	000 79	5 05 08	96 02 1	068 83	5 5 5 0 0	4 × × 79	- 8	0	0	0	0.3	4
Jiwani	000 74	7 18 09	96 01 2	059 87	7 5 5 0 0	- - - 82	—	—	0	—	0	4
Rohri	000 58	0 36 03	98 00 0	051 89	0 0 9 0 0	- - - 81	—	—	0	—	0	—
Jacobabad	000 52	0 09 03	95 06 0	046 92	0 0 9 0 0	- - - 86	-10	+ 2	0	0	0.6	4
Sukkur	000 68	0 14 02	94 05 1	041 85	0 0 9 0 0	9 × × 84	—	—	0	—	0	4
Padidan	000 69	2 00 00	95 05 1	047 91	0 0 9 0 1	9 9 × 88	—	—	0	—	0	—
Karachi (*Manora*)	000 78	0 27 05	98 10 0	061 85	0 0 9 0 0	- - - 84	0	+ 1	0	0	1.7	8
Karachi (*A. F.*)	000 77	0 29 10	98 00 1	061 85	0 0 9 0 0	- - - 82	—	—	0	—	1.4	—
Badin	000 77	0 22 02	97 00 0	067 87	0 0 9 0 0	- - - 81	+ 6	- 1	0	- 0.1	0.3	9
Nagarparkar												—
Chhor (*Umarkot*)	000 78	0 23 02	97 00 0	045 89	0 0 9 0 0	- - - 81	—	—	0	—	0.4	—
Hyderabad	000 73	0 22 02	97 00 0	044 88	0 0 9 0 0	- - - 82	+ 8	+ 1	0	0	1.4	7
Veraval												30
Kabul †	000 32	0 02 02	99 00 0	028 61	0 0 9 0 0	- - - 49	—	—	0	—	3.7	13
Jalalabad *	000 72	0 00 00	97 00 1	018 76	0 0 9 0 0	9 × × 65	—	—	—	—	—	—
Kandahar *	000 51	0 00 00	97 00 0	041 70	0 0 9 0 0	- - - 54	—	—	0	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 8TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVww W	PPP TT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Edd ff	VVww W	PPP TT	$E_hC_LhC_MC_H$	$W_1D_1D_2T_xT_x$	Departure from Normal of T_xT_x	T_nT_n	Rainfall: Since the June 1 to date	Departure from normal	Since the Jan. 30 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Chabbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Menhad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 83	0 36 05	96 06 9	006 92	0 0 9 0 0	- - - 94	000 81	0 04 02	96 06 1	938 87	0 0 9 0 0	- - - 86	- 2	- 1	0	- 0.1	2.1	4
	Shargah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 52	0 00 00	97 00 0	027 00	0 0 3 0 0	- - - 09	000 59	0 00 00	97 00 0	044 95	0 0 9 0 0	- - - 84	—	—	0	—	1.9	1

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather General, Air Port, KARACHI-11.

(a) Reserve only rainfall
(b) Instead of 0300 G.M.T. the observations are being taken at 0400 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_h v_s$ sss	S N, C_h, h_s	O $T_s T_s T_d T_d$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Aranda	73 169	716 06	8 27 07	97 12 2	956 95	—	—	—	—	—
Salayamuna	73 101	755 06	5 32 05	97 15 2	098 92	17 6 62	7 4 300	—	0 63 75	1 22 22
Aranda	73 155	724 06	7 28 15	98 05 2	085 84	—	—	—	—	—
Salaprakash	73 156	734 06	8 02 00	97 51 2	100 89	86 6 →	—	3 3 112	0 54 77	1 27 21
Mozafari	73 172	745 06	2 23 12	98 02 2	092 86	21 6 00	2 4 200	—	0 00 98	1 23 23
Mazdiari	73 241	670 06	0 25 10	98 02 1	093 88	11 6 07	7 4 121	3 7 288	0 01 76	1 22 23
City of Captown	73 199	603 06	6 23 18	98 02 2	029 87	00 9 67	1 6 256	—	0 03 83	—
City of Captown	73 208	616 12	0 21 15	98 03 0	018 92	22 × 63	1 6 220	—	0 07 85	—
Jalaprakash	73 163	721 12	7 23 12	98 02 2	092 84	34 7 10	6 3 618	—	0 52 78	2 43 22
Bracatjal	73 169	724 18	1 23 05	99 02 1	085 92	0x × xx	—	—	—	—
Jalayamuna	73 129	747 18	6 26 05	98 10 4	091 83	37 6 62	7 3 110	—	0 51 78	1 26 22
Jalayamuna	73 122	750 12	7 30 05	98 25 2	083 84	47 6 12	7 3 506	—	0 53 77	1 03 23
City of Captown	73 216	629 18	5 21 23	98 02 2	092 84	22 × 6x	1 6 220	—	0 51 83	—
Jalaprakach	73 172	730 18	× xx xx	98 51 2	075 85	86 6 06	8 3 108	—	0 00 76	1 37 21
BAY OF BENGAL										
Chunsang	72 128	946 00	8 23 13	96 31 8	061 78	—	—	—	—	—
Glenorchy	72 088	921 12	8 21 10	99 02 2	082 81	22 6 30	6 6 280	2 6 098	0 58 77	1 51 83
Chunsang	72 106	957 12	8 23 12	98 01 8	065 71	—	—	—	—	—

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTmaX1X2	P1P1h1h1h1	T1T1TdT1TdT1T1 etc.	5555	h1h1P1P1P:	T1T1TdT1TdT1T1 etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Karachi	780 15	002 30	262 60	000 13	292 67	854 79	201 95	700 23	110 34	5[illegible] 21	519 93	302 09	749 97

15	16	17	18	19	20	21	22	23	24	25	26	27
558 55	329 00	222 00	658 00	171 53	446 69	055 91	504 00	579 98	583 50	679 98	633 50	609 96

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	18 01	25 03	28 06	35 01	31 11	32 13	—	—	—	—	—	—	—	—	—	—	23 04	13 08	04 03	02 04	—	07 08	02 04	34 11
Dhor	19 10	17 06	17 09	13 07	11 17	09 21	—	—	—	—	—	—	—	—	—	—	20 13	26 11	20 08	19 17	11 14	09 13	—	—
Chittagong	34 11	27 10	28 05	33 04	32 06	—	—	—	—	—	17 10	17 07	15 04	04 05	01 04	06 04	27 05	18 14	17 10	12 08	11 08	—	—	—
Cox's Bazar	19 10	28 09	27 10	31 12	—	—	—	—	—	—	17 16	17 11	17 09	35 07	04 09	05 07	15 10	15 13	13 09	09 07	10 08	11 06	13 10	—
Dacca	13 04	15 05	19 04	20 06	—	—	—	—	—	—	17 15	14 10	15 05	15 02	27 02	05 05	07 03	15 05	15 02	—	—	—	—	—
Dalbandin	—	—	15 04	16 07	15 06	—	—	—	—	—	—	—	07 10	05 06	04 08	03 04	—	—	12 04	36 04	34 07	33 06	34 23	—
Dacca	—	—	—	—	20 06	35 02	33 03	34 19	34 13	33 33	—	—	—	09 02	32 06	06 06	—	—	—	—	03 05	01 20	—	—
Fort Sandeman	—	—	—	35 07	25 01	03 05	33 34	—	—	—	—	—	—	03 13	16 04	24 15	—	—	—	04 04	33 06	31 12	—	—
Jacobabad	15 10	10 10	10 16	09 12	03 16	—	—	—	—	—	11 10	17 05	21 08	—	—	—	13 14	15 13	20 13	24 13	26.08	—	—	—
Sheinm	10 02	08 01	36 01	28 01	27 05	05 06	35 31	33 29	—	—	31 07	30 12	30 12	32 11	33 12	34 10	33 05	33 11	33 30	31 15	30 13	29 11	—	—
Siwani	—	03 02	13 03	03 04	30 09	31 01	30 07	34 15	27 08	—	11 13	19 13	08 08	34 03	—	—	12 14	13 09	13 07	—	—	—	—	—
Karachi	29 13	19 10	17 03	13 06	13 08	07 03	33 10	31 14	30 17	30 15	28 11	27 17	—	—	—	—	29 14	25 09	31 05	15 05	06 13	02 19	36 19	35 16
Khanpur	07 06	08 11	09 09	24 07	23 12	—	—	—	—	—	—	—	—	—	—	—	13 11	30 11	35 10	33 13	—	—	—	—
Lahore	33 09	32 11	34 11	34 10	35 13	35 13	31 13	31 17	29 37	29 42	17 08	30 09	31 10	03 05	05 06	01 12	23 07	39 10	33 06	34 07	33 17	31 29	—	—
Multan	08 04	03 08	07 06	24 07	28 10	27 10	30 22	33 25	—	—	11 17	11 13	13 06	28 07	27 23	30 20	14 29	15 19	17 13	21 10	24 13	24 23	—	—
Peshawar	—	06 04	19 03	25 06	30 12	33 10	33 13	32 25	31 29	29 37	—	—	—	—	—	—	—	03 08	36 08	34 11	32 21	32 27	30 37	34 16
Quetta	—	—	—	—	29 07	24 03	25 03	31 13	32 29	29 55	—	—	—	—	26 00	27 17	—	—	—	—	18 05	29 13	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

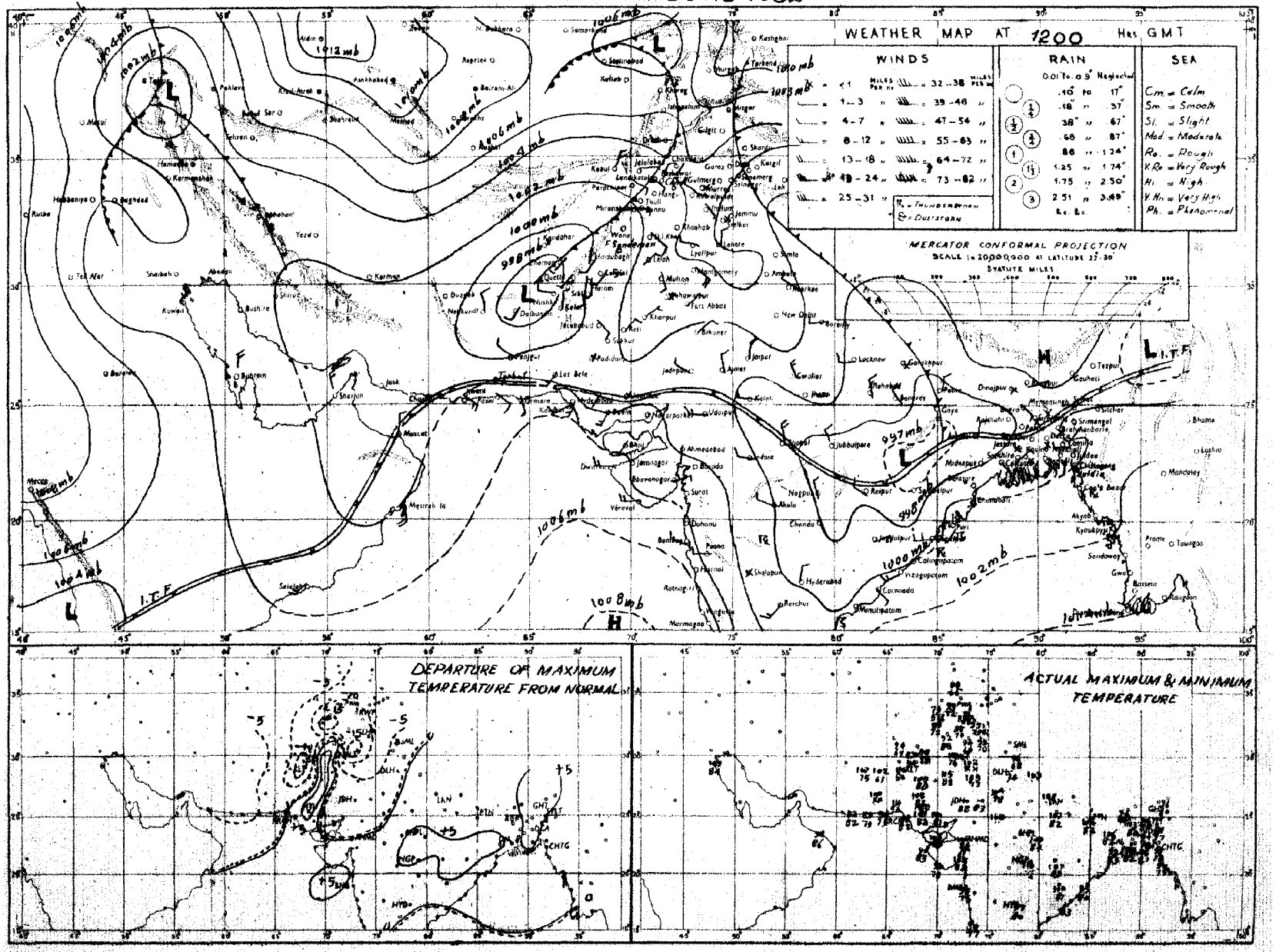
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0 [illegible] and 20, etc. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

SATURDAY 7th. JUNE 1952

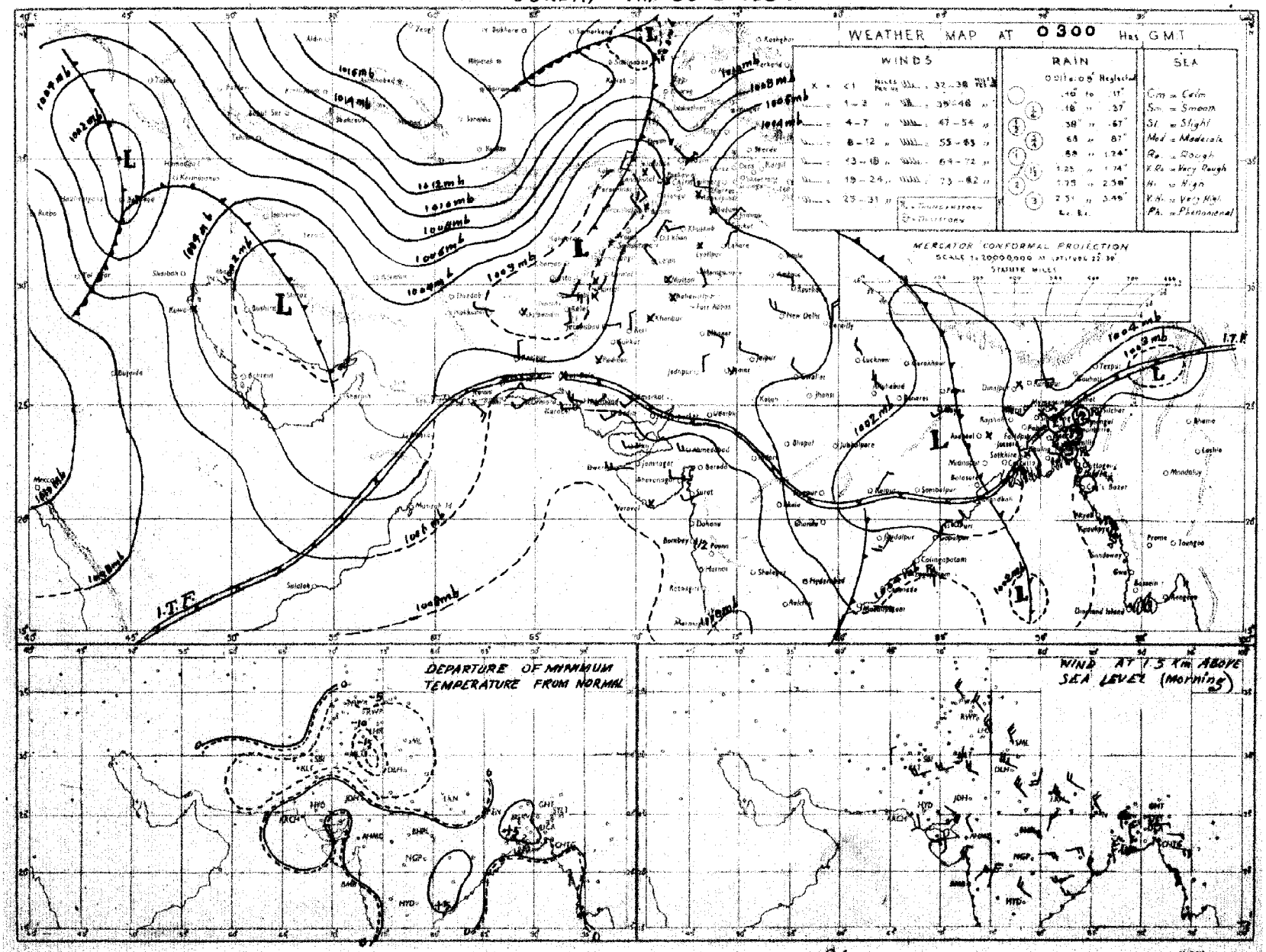


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.R.W.

PAKISTAN DAILY WEATHER MAP

SUNDAY 8th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.P.M.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR MONDAY THE 9TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Unsettled conditions are less marked in East Central Bay of Bengal.

Conditions are unsettled off Konkan Coast.

The western disturbance over Iraq has passed into northwest Iran.

Local rain/thundershowers have occurred in the Eastern and scattered in the Deltaic sub-divisions of East Pakistan. Isolated dust/thunderstorms have also been reported from the north Punjab hills, the lower North-West Frontier Province and south Baluchistan.

Chief amounts of rainfall are :—Brahmanbaria and Barisal ½" each ; Srimangal ¼".

Day temperatures were appreciably to markedly below normal in the Punjab, the lower North-West Frontier Province, Baluchistan and the Deltaic sub-division of East Pakistan. They were appreciably to markedly above normal in lower Sind and the Northern sub-division of East Pakistan.

Forecast valid until the evening of 10th :—Local thundershowers will occur in the Eastern sub-division and scattered in the Deltaic sub-division of East Pakistan. Scattered dust/thunderstorms are also likely in the upper North-West Frontier Province.

Karachi-11.
The 9th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_sD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_sD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 78	3 13 07	97 01 1	018 85	2 2 7 0 2	5 0 9 90	000 77	3 00 00	97 01 1	028 88	1 2 7 4 2	9 0 0 78	+ 3	+ 2	4.3	- 3.0	22.0	140
	Chittagong	xxx 76	8 20 09	96 03 1	010 85	6 8 7 7 0	0 x 9 87	xxx 75	7 11 02	96 03 1	022 85	2 1 7 7 0	0 x 9 78	- 1	+ 1	—	—		108
	Noakhali																		115
	Comilla	000 81	7 09 02	98 03 1	008 86	7 4 7 0 0	- - - 87	000 79	6 09 05	98 01 1	014 86	6 4 7 0 0	- - - 81	- 2	+ 5	12.3	+ 7.5	55.6	94
	Brahmanbaria	042 80	2 00 00	97 03 6	020 81	2 4 5 0 0	4 x x 90	042 81	5 16 02	97 03 1	022 86	5 4 5 0 0	- - - 79	—	—	7.0	+ 3.4	28.5	78
	Dacca	xxx 80	7 00 02	98 02 9	999 85	2 1 5 3 -	8 x 9 87	xxx 78	8 00 00	98 02 2	018 86	7 3 4 3 -	8 x x 80	—	—			—	—
	Narayanganj	000 77	8 08 02	94 03 2	998 85	8 0 7 7 8	9 0 0 87	000 76	7 10 02	96 03 2	014 87	6 4 5 0 2	9 0 x 80	- 2	+ 2	8.0	- 0.3	20.7	74
	Mymensingh	000 80	8 09 02	99 02 2	013 89	8 4 7 - -	- - - 91	007 77	5 00 00	99 02 6	021 85	5 1 6 0 0	0 x x 80	+ 6	+ 2	0.6	- 4.7	12.4	91
	Srimangal	019 80	6 00 00	96 03 6	008 86	4 8 7 0 3	8 5 x 88	022 78	6 09 03	97 02 9	028 81	4 8 6 3 0	9 x 6 77	- 3	+ 2	3.1	- 2.6	26.6	98
	Khulna	000 79	6 13 02	98 02 0	002 87	0 0 9 7 1	- - - 88	000 80	4 18 02	97 03 1	017 88	4 8 7 0 0	- - - 80	- 2	+ 8	1.5	- 0.8	14.4	68
	Satkhira	000 77	6 12 02	97 03 1	999 86	4 4 7 6 0	- - - 92	000 80	6 23 02	97 03 1	011 88	4 4 7 6 0	- - - 80	+ 1	+ 8	1.1	- 1.3	10.9	65
	Jessore	000 81	5 18 05	96 01 1	001 86	5 8 6 0 0	- - - 90	000 79	7 00 00	97 02 1	015 87	7 8 6 0 0	- - - 79	—	—	3.5	+ 0.6	12.9	65
	Faridpur	000 78	6 00 00	96 02 2	999 84	2 4 7 1 0	8 x 5 85	000 80	5 16 02	96 03 1	016 89	3 5 7 1 0	9 x x 79	- 5	+ 2	2.8	- 1.0	25.1	71
	Barisal	049 80	7 09 02	98 03 6	003 85	1 4 4 5 6	6 x x 86							- 4					81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 82	8 00 00	95 02 2	008 85	0 0 9 6 -	- - - 86	000 80	6 00 00	95 03 2	026 88	6 2 5 0 0	- - - 80	- 2	+ 3	2.4	- 1.0	22.4	64
	Bogra	000 80	6 13 03	96 03 1	994 90	1 1 8 0 5	- - - 93	000 78	3 25 02	96 01 1	015 89	2 1 7 0 2	- - - 80	+ 3	+ 4	2.2	- 1.9	16.6	69
	Dinajpur	000 80	0 00 00	97 00 0	003 93	0 0 9 0 0	- - - 96	000 79	0 13 02	97 00 0	023 87	0 0 9 0 0	- - - 81	+ 6	+ 6	0.8	- 3.3	18.3	72
	Rangpur	000 xx	6 09 02	97 02 1	— —	0 0 9 1 0	- - - - -	000 xx	1 00 00	98 02 1	— —	0 0 9 1 0	- - - - -	—		2.5	- 2.0	30.5	64
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 54	0 25 02	96 00 0	001 00	0 0 9 0 0	- - - 01	000 56	0 16 02	96 00 0	006 87	0 0 9 0 0	- - - 77	- 6	- 4	0.2	+ 0.1	2.5	12
	Lahore	000 54	0 27 02	97 00 0	002 99	0 0 9 0 0	- - - 01	000 61	0 00 00	95 05 0	014 86	0 0 9 0 0	- - - 70	- 6	- 8	0.9	+ 0.8	3.2	19
	Sialkot	000 59	0 00 00	98 00 0	992 99	0 0 9 0 0	- - - 99	000 62	0 00 00	98 00 0	001 86	0 0 9 0 0	- - - 78	- 8	- 8	1.2	+ 1.1	5.4	32
	Jhelum	000 57	0 27 03	95 05 0	988 00	0 0 9 0 0	- - - 03	000 55	0 00 00	96 00 0	016 87	0 0 9 0 0	- - - 72	—	—	0.9	—	5.1	—
	Rawalpindi *	000 49	8 00 00	99 02 1	923 98	0 0 9 2 0	- - - 00	000 54	0 00 00	99 00 1	930 85	0 0 9 0 0	- - - 68	- 4	- 6	0.9	+ 0.6	9.6	36
	Murree †	000 45	6 36 03	96 29 1	978 74	6 9 3 0 0	5 x x 75	000 38	0 00 00	98 00 9	980 70	0 0 9 0 0	9 x x 57	- 4	- 3	1.9	+ 1.2	20.4	59
	Attock	xxx xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -	xxx xx	0 07 02	98 00 0	— —	0 0 9 0 0	- - - - -		—	—	—	—	—
	Khushab	000 46	0 20 02	98 05 0	996 05	0 0 9 0 0	- - - 05	000 62	0 27 02	97 00 0	011 86	0 0 9 0 0	- - - 76	- 3	- 4	0	0	1.4	15
	Montgomery	000 56	0 00 00	96 00 1	990 03	0 0 9 0 0	- - - 04	000 58	4 13 03	96 01 0	008 89	0 0 9 0 1	1 0 x 78	- 7	- 5	0	0	1.3	10
	Leiah	000 97	0 00 00	98 00 0	977 10	0 0 9 0 0	- - - 10	000 63	0 05 02	97 00 0	000 83	0 0 9 0 0	- - - 56	—	—	0	—	2.8	8
	Multan							000 63	0 00 00	96 00 0	994 90	0 0 9 0 0	- - - 90	—	- 9	0	0	0.1	7
	Khanpur							000 66	0 23 02	96 00 0	999 89	0 0 9 0 0	- - - 79		- 4	0	0	0.2	6
	Bahawalpur	000 53	0 00 00	97 00 0	984 07	0 0 9 0 0	- - - 08	000 72	4 00 00	96 03 1	997 85	0 0 9 0 5	9 0 0 79	- 1	- 4	0	0	1.5	6
	Fort Abbas	000 98	0 29 02	96 00 0	989 08	0 0 9 0 0	- - - 09	000 47	0 04 02	97 00 0	004 85	0 0 9 0 6	- - - xx			0	—	0.1	8
N.-W. F. P.	Drosh *	000 18	4 20 05	98 02 1	924 87	4 2 8 0 0	- - - 88	000 25	0 11 07	98 00 1	966 77	0 0 9 0 0	- - - 69	- 2	+ 2	0		21.3	18
	Chakdara *	000 50	1 23 01	99 03 0	914 98	0 0 9 0 5	1 2 0 00	000 44	0 05 01	98 00 0	930 82	0 0 9 0 0	- - - 66		—	0		11.5	—
	Cherat *	000 44	0 34 04	98 00 0	939 90	0 0 9 0 0	- - - 92	000 44	0 31 19	98 00 0	942 78	0 0 9 0 0	- - - 73	- 2	0	0.2	- 0.1	9.3	29
	Peshawar	000 26	2 09 05	97 03 1	979 01	2 3 6 0 0	- - - 03	000 35	0 13 03	97 00 0	005 89	0 0 9 0 0	- - - 75	- 1	- 1	0	- 0.1	5.0	14
	Parachinar	000 25	0 13 02	96 05 4	997 86	0 0 9 0 0	5 0 x 87	000 26	0 00 00	99 00 0	972 76	0 0 9 0 0	- - - 58	+ 1	- 5	0.3	—	16.4	29
	Miranshah *	000 35	5 11 07	98 03 4	940 95	0 0 9 6 4	- - - 94	000 47	0 34 05	98 00 4	948 86	0 0 9 0 0	- - - 74	—	—	0	- 0.1	3.0	13
	Bannu	000 43	3 13 03	99 00 0	989 99	0 0 9 0 4	- - - 99	000 53	0 31 02	99 00 0	982 85	0 0 9 0 0	- - - 73	—	—	0		3.7	11
	D. I. Khan	000 60	0 13 02	97 00 0	991 03	0 0 9 0 0	- - - 03	000 63	0 05 01	96 09 0	999 88	0 0 9 0 0	- - - 88	5	+ 8	0	- 0.1	0.2	10
	Wana *																		11
	Landikotal *	000 62	1 31 02	99 02 1	928 95	1 5 6 0 0	- - - 96	000 62	0 31 03	99 00 0	939 84	0 0 9 0 0	- - - 79	—	—	0	—	7.8	—
	Hangu	xxx xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -	xxx xx	0 00 00	99 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Thall							xxx xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 55	0 00 00	98 02 1	972 xx	6 6 7 0 0	- - - 26	000 51	0 00 00	97 00 0	958 80	0 0 9 0 0	- - - 69	- 5	- 4	0	- 0.1	3.8	11
	Hindubagh †	000 36	3 23 11	97 02 1	978 81	0 0 9 0 4	8 0 x 90	000 49	0 23 05	97 00 0	995 76	0 0 9 0 0	- - - 62	—	—	0		0	—
	Loralai *	000 67	8 13 05	95 06 3	940 88	0 0 9 2 0	- - - 91	000 49	0 00 00	97 00 1	949 73	0 0 9 0 0	- - - 60	—	—	0	—	0	—
	Harnai (a)	000 xx	4 12 09	97 01 1	— —	0 0 9 0 2	- - - - -	000 xx	0 09 02	98 00 0	— —	0 0 9 0 0	- - - - -	—	—	0	- 0.1	4.0	14
	Sibi	000 67	0 23 09	99 00 0	966 12	0 0 9 0 0	- - - 13	000 66	0 00 00	98 00 0	985 94	0 0 9 0 0	- - - 82	—	—	0	—	0.6	5
	Quetta †	000 44	0 34 09	99 00 0	985 88	0 0 9 0 0	- - - 90	000 49	0 00 00	99 00 0	973 73	0 0 9 0 0	- - - 48		—	0	- 0.1	5.8	9
	Chaman *	000 15	0 29 05	97 00 0	916 96	0 0 9 0 0	- - - 97	000 20	0 31 02	97 00 0	933 81	0 0 9 0 0	- - - 66	0	- 3	0	0	2.9	8
	Nushki *	000 48	0 34 10	97 00 0	998 08	0 0 9 0 0	- - - 04	000 45	0 11 07	97 00 0	025 81	0 0 9 0 0	- - - 76	—	—	0	—	2.9	—
	Dalbandin *	000 48	0 31 05	95 07 0	962 04	0 0 9 0 0	- - - 05	000 37	0 00 00	95 05 0	955 78	0 0 9 0 0	- - - 70	- 3	- 3	0	0	2.9	4
	Nokkundi *	000 25	0 34 05	99 05 0	972 05	0 0 9 0 0	- - - 05	000 21	0 34 02	99 00 0	960 95	0 0 9 0 0	- - - 75	—	—	0	—	1.7	3
	Kalat †	000 37	0 31 09	99 00 0	966 83	0 0 9 0 0	- - - 85	000 33	0 18 02	99 00 0	967 69	0 0 9 0 0	- - - 50	- 4	- 7	0	0	3.8	7
	Turbat	000 74	0 23 05	98 00 1	007 09	0 0 9 0 0	- - - 11	000 82	0 00 00	98 00 0	025 86	0 0 9 0 0	- - - 82	—	—	0	—	3.2	—
	Panjgur *	000 70	0 31 10	97 00 0	988 00	0 0 9 0 0	- - - 01							- 8					5
	Las Bela	000 61	0 13 12	92 09 3	007 07	0 0 9 0 0	- - - 12	000 76	1 13 02	97 01 1	001 86	1 3 1 0 0	- - - xx	—	—	0	—	0	8
	Ormara	000 73	0 20 05	97 00 0	028 90	0 0 9 0 0	- - - 94	000 80	8 07 05	98 03 0	036 84	0 0 9 7 0	0 x 6 82	—	—	0	0	0.5	6
	Pasni	000 75	0 18 07	98 00 0	034 91	0 0 9 0 0	- - - 93	000 78	0 27 05	96 00 0	038 85	0 0 9 0 0	- - - 79	- 4	0	0	0	0.6	
	Jiwani	000 76	0 13 12	97 00 0	037 89	0 0 9 0 0	- - - 91	000 78	7 35 05	96 03 1	035 85	7 6 4 0 0	- - - 82	—	—	0	—	0	4
SIND	Beti	000 51	0 27 09	96 00 0	991 10	0 0 9 0 0	- - - 12	000 57	0 18 05	96 00 0	999 91	0 0 9 0 0	- - - 83	—	—	0	—	0	—
	Jacobabad	000 13	0 18 07	95 06 1	984 12	9 - 0 - -	- - - 13	000 51	0 25 03	96 00 1	997 91	0 0 9 0 0	- - - 83	- 2	- 1	0	0	0.5	4
	Sukkur	000 64	0 18 08	94 05 1	989 08	0 0 9 0 0	8 x x 09	000 66	0 16 05	96 00 1	993 89	0 0 9 0 0	9 x x 84	—	—	0	—	0	4
	Padidan	000 81	0 00 00	96 00 4	998 11	0 0 9 0 0	8 x x 12	000 64	0 16 07	97 00 0	005 88	0 0 9 0 0	- - - 88	—	—	0	—	0	—
	Karachi (*Manora*)	000 79	0 25 09	96 00 0	031 89	0 0 9 0 0	- - - 90	000 79	3 27 04	96 01 1	038 85	3 8 4 0 0	- - - 83	- 1	+ 1	0	0	1.7	8
	Karachi (*A. P.*)	000 81	0 23 10	96 00 0	032 91	0 0 9 0 0	- - - 98	000 79	5 25 10	96 02 1	039 85	5 6 4 0 0	- - - 82	—	—	0	—	1.4	—
	Badin	000 69	0 23 02	97 00 0	005 02	0 0 9 0 0	- - - 10	000 79	0 23 03	97 00 0	037 85	0 0 9 0 0	- - - 80	+ 8	- 2	0	- 0.1	0.3	9
	Nagarparkar							000 xx	0 16 05	96 00 0	— —	0 0 9 0 0	- - - - -						—
	Chhor (*Umarkot*)	000 68	0 00 00	97 00 0	004 09	0 0 9 0 0	- - - 11	000 78	0 23 03	97 00 0	045 89	0 0 9 0 0	- - - 81	—	—	0	—	0.4	—
	Hyderabad	000 65	0 23 07	97 00 0	011 07	0 0 9 0 0	- - - 11	000 75	0 23 03	96 00 0	020 85	0 0 9 0 0	- - - 81	+10	0	0	0	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 25	1 02 10	99 00 0	016 79	1 8 8 1 0	- - - 82	000 20	0 29 03	98 00 0	009 59	0 0 9 0 0	- - - 51	—	—	0	—	8.7	13
	Jalalabad *	000 88	1 25 03	97 03 0	867 03	0 0 9 4 0	2 x 9 03	000 72	0 00 00	97 00 1	898 57	0 0 9 0 0	9 x x 75	—	—	0	—	4.7	—
	Kandahar *							000 54	0 00 00	97 00 0	024 75	0 0 9 0 0	- - - 60		—	0	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 9TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_mC_H$	$W_1D_sD_mT_sT_n$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_hC_LhC_mC_H$	$W_1D_sD_mT_sT_n$	Departure from Normal of T_x T_n	T_d T_n	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6
	Jask	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5
	Meshed	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10
	Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	12
Arabia	Muscat	--	000 88	8 11 05	98 01 1	035 87	0 0 9 1 0	0 × 8 90	000 82	6 18 02	96 02 1	036 85	0 0 9 1 0	0 × 4 83	- 6	- 4	0	- 0.1	2.1	4
	Shargah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.9	6
	Kuwait (b)	--	000 69	2 05 03	97 00 0	032 00	0 0 9 0 0	- - - 05	000 68	0 31 07	96 00 0	037 88	0 0 9 0 0	- - - 84	--	--	0	--	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-14.

(a) Reports only rainfall
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_m C_H$	$D_s v_s$ app	S N, Ch, h_s	O $T_s T_s T_d T_d$	$id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Bombay --	13 192	789 00	8 00 00	98 60 8	066 80	87 7 70	8 7 808	--	--	1 00 x0
Jalajendra --	13 228	643 06	4 28 06	98 02 1	074 77	42 4 11	--	--	--	--
City of Captown --	13 239	656 06	8 22 05	98 01 1	052 86	11 × 07	1 6 105	--	--	0 51 80
Kedoe --	13 047	657 06	8 29 06	98 15 1	119 84	49 4 2x	8 4 001	--	0 56 75	1 36 32
rouda --	13 107	757 06	9 00 00	99 25 2	098 88	--	--	--	--	--
Bharat --	13 166	731 06	4 26 09	98 03 1	060 90	33 6 2x	--	--	--	--
Mozafar --	13 182	691 06	0 27 09	98 01 1	088 87	00 9 00	2 4 300	--	0 00 81	1 37 22
Jalayuna --	13 143	741 06	8 30 99	94 61 6	087 73	77 6 7-	7 8 318	--	0 55 76	1 32 23
Dwarka --	13 249	654 13	2 25 14	98 02 0	035 84	24 6 ×x	6 5 105	--	0 02 80	1 25 ×x
Jalayamuna --	13 150	739 12	7 30 13	97 03 8	084 73	57 6 70	7 8 600	--	9 51 77	1 30 22
Bharatjal --	13 158	734 12	4 25 06	97 03 2	046 86	44 5 65	--	--	--	--
bharatjal --	13 150	736 18	3 27 08	98 51 1	060 88	33 5 ×x	--	--	--	--
BAY OF BENGAL										
Bombay --	13 029	821 00	7 24 15	98 01 1	105 82	43 7 70	7 4 300	--	0 01 76	1 24 x3
Chunsang --	12 088	960 01	8 22 18	98 02 2	082 81	--	--	--	--	--
t hunsang --	12 073	980 12	4 24 13	83 01 1	078 84	--	--	--	--	--

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION | TEMP | CODE :— iiiGG | PoPoPoToTo | TdoTdoTxoXiXi | PiPihihihi | TiTiTdiTdiTxi etc. | 5555 | hihiPiPiPi | TiTiTdiTdiTxi etc.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	001 30	271 60	000 11	292 71	354 85	260 65	700 33	135 04	506 81	559 97	301 97	769 97	555 55	069 82	272 61	829 00	300 88	668 00	220 52	456 00	055 52	504 00	639 99	835 50	689 96

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra --	13 05	14 04	15 02	09 02	--	--	--	--	--	--	18 13	15 11	18 06	01 08	--	--	26 62	20 08	18 07	11 07	36 10	--	--	--
Dhhor --	24 10	23 04	20 04	12 08	10 06	09 08	35 12	30 21	--	--	--	--	--	--	--	--	24 81	25 17	23 17	--	--	--	--	--
Chittagong --	16 04	17 05	17 06	09 02	--	--	--	--	--	--	16 10	17 19	18 13	18 12	18 13	15 09	15 08	17 05	19 05	--	--	--	--	--
Cox's Bazar --	16 15	16 17	15 14	16 10	18 10	--	--	--	--	--	15 09	15 12	18 11	09 12	--	--	12 22	11 07	11 11	11 17	09 17	07 12	05 07	06 12
Dacca --	07 08	32 02	32 02	--	--	--	--	--	--	--	16 15	16 18	12 09	09 05	06 03	05 03	20 05	20 05	--	--	--	--	--	--
Dalbandin --	--	--	25 14	28 13	28 15	--	--	--	--	--	--	--	34 05	34 14	34 12	--	--	--	26 05	24 15	36 16	35 20	--	--
Drosk --	--	--	--	--	05 09	33 06	33 06	01 03	35 15	20 20	--	--	--	07 02	02 11	01 15	--	--	--	--	03 12	01 21	--	--
Fort Sandeman --	--	--	--	17 01	18 05	34 09	29 21	32 16	--	--	--	--	--	04 11	06 02	23 06	--	--	--	03 04	01 15	35 04	30 18	--
Jacobabad --	26 05	25 07	25 08	--	--	--	--	--	--	--	20 22	21 21	20 19	19 20	21 20	--	21 19	26 12	25 11	27 07	25 07	--	--	--
Jhelum --	27 02	29 06	29 08	28 15	28 28	29 28	--	--	--	--	04 05	33 04	27 07	29 07	33 12	35 19	10 02	12 08	21 04	29 10	31 17	31 12	33 19	33 15
Niwani --	13 08	12 07	10 07	06 05	05 08	01 12	02 21	02 23	--	--	21 07	27 04	32 08	31 09	31 08	33 10	25 11	27 08	25 15	22 10	36 08	02 10	--	--
Karachi --	38 15	37 12	29 06	11 07	09 10	04 15	01 26	01 27	34 29	32 46	27 17	27 20	27 20	25 11	33 05	34 12	27 16	27 15	25 15	26 15	34 09	05 13	33 09	--
Khanpur --	24 17	26 20	--	--	--	--	--	--	--	--	25 19	24 26	25 23	--	--	--	24 18	24 29	24 34	24 36	--	--	--	--
Lahore --	28 07	29 09	30 09	32 09	31 13	30 19	31 31	31 25	29 25	29 28	24 13	25 10	26 13	29 10	34 10	36 09	23 08	24 08	27 13	30 11	35 10	31 12	--	--
Multan --	23 07	17 03	19 06	19 09	25 07	27 12	29 18	28 19	--	--	10 24	10 12	10 05	24 11	25 28	25 19	19 13	21 15	23 15	23 14	26 15	25 15	--	--
Peshawar --	--	28 04	28 06	31 10	33 13	33 13	33 16	32 23	32 21	29 25	--	33 09	31 13	25 31	26 28	23 27	--	16 04	30 06	30 15	33 12	25 10	33 13	29 04
Quetta --	--	--	--	--	28 13	30 21	30 15	32 13	32 29	28 42	--	--	--	--	25 07	30 11	--	--	--	--	32 05	33 15	29 24	--
Kashirr --	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sharjah --	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

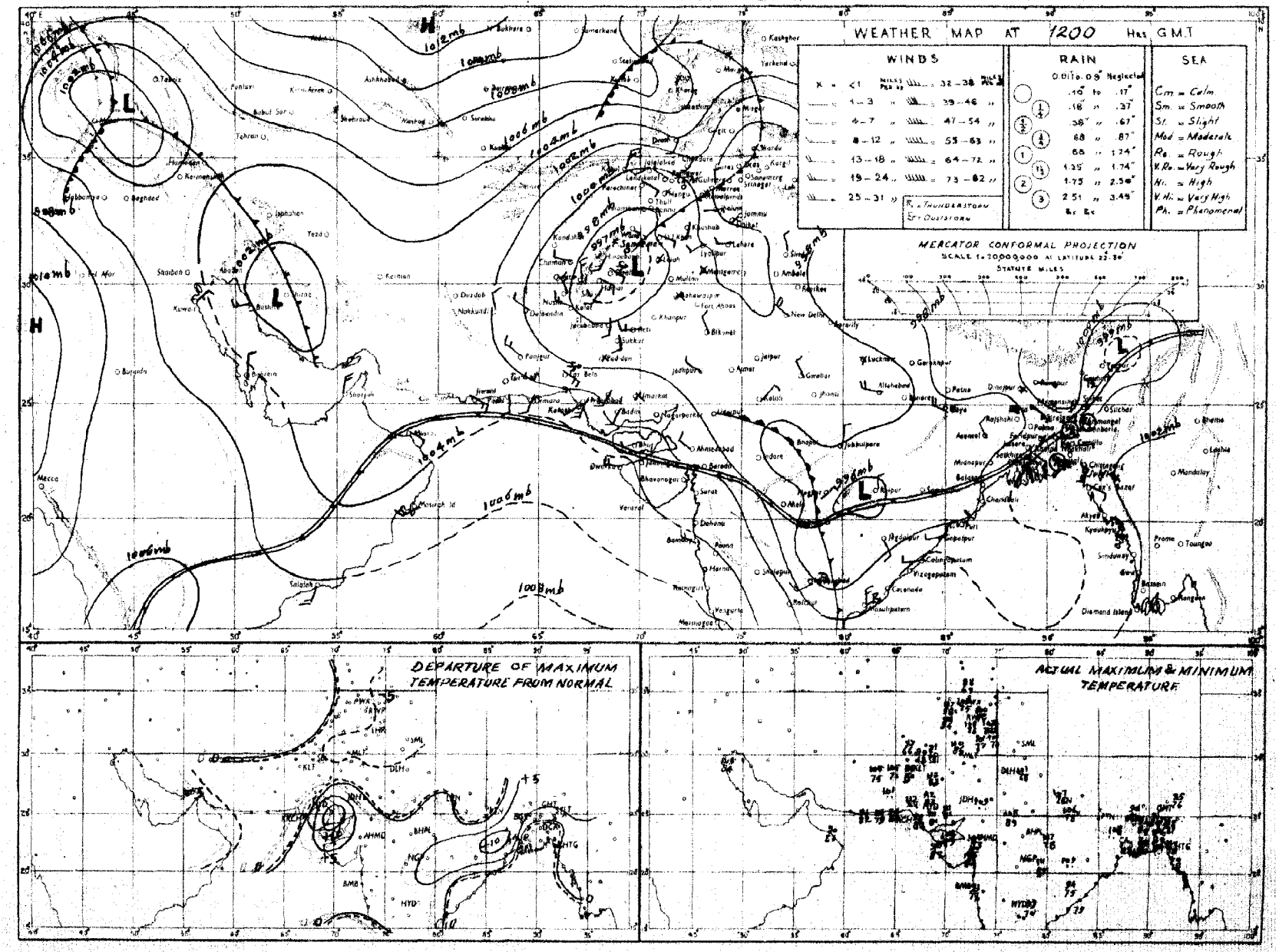
Cloud Observation Data (iiiGG Cddv, v_s)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0, 2.5, 3.0, 4.0, and 5.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet

N. F. W.

PAKISTAN DAILY WEATHER MAP

SUNDAY 8th. JUNE 1952

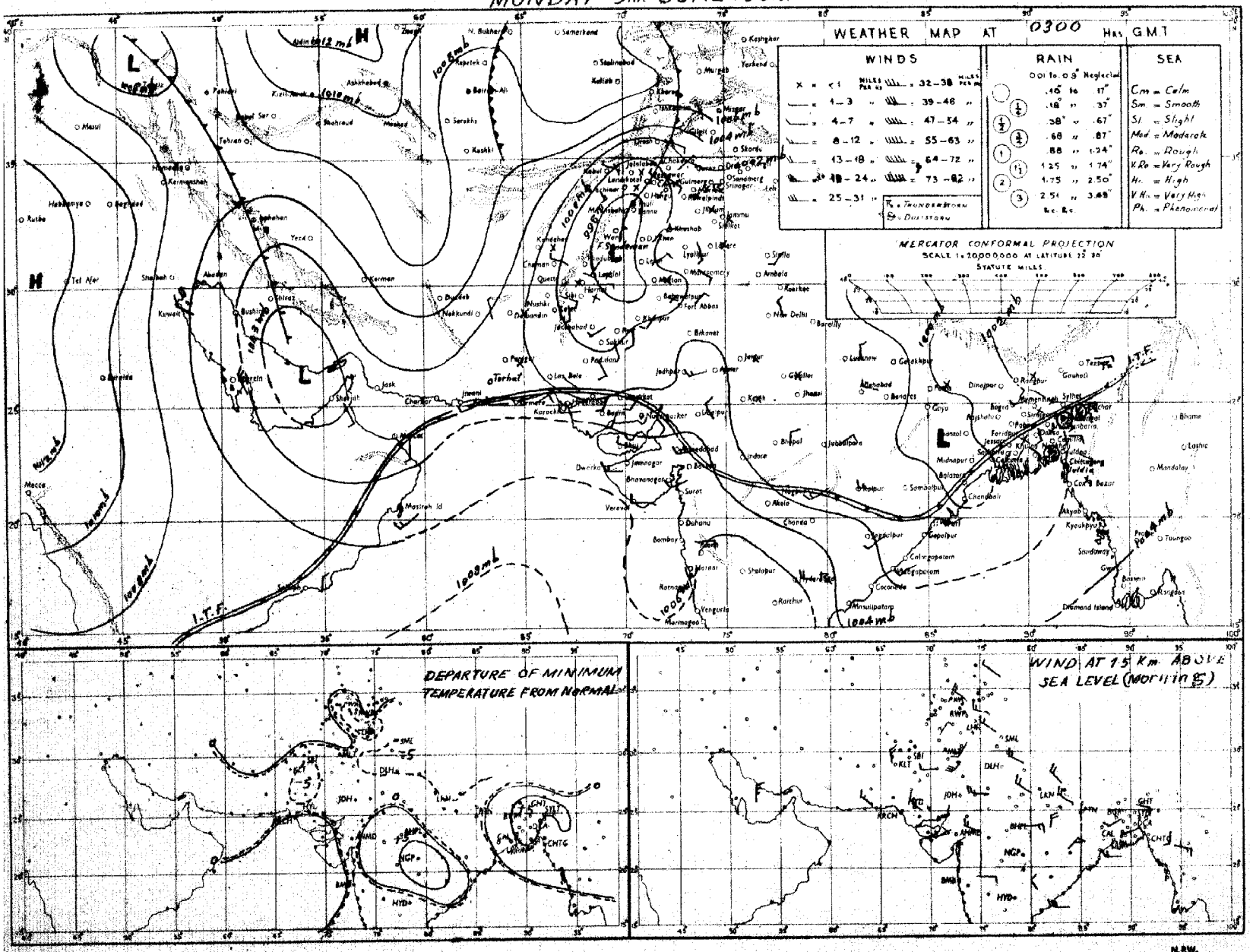


Rainfall amounts indicated in the above chart refer to past 9 hours.

M.R.W.

PAKISTAN DAILY WEATHER MAP

MONDAY 9th JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.R.W.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR TUESDAY THE 10TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The unsettled conditions persists in northeast Arabian Sea.

A low lies over Oman.

A trough of low is bordering East Pakistan.

Chief amounts of rainfall are :—Comilla 2"; Noakhali ½" and Cox's Bazar and Srimangal ½" each.

Day temperatures were generally appreciably below normal in the north Punjab and Baluchistan and generally appreciably above normal in Eastern sub-division of East Pakistan.

Forecast valid until the evening of 11th :—Fairly widespread rain/thundershowers will occur in the Eastern Sub-division and local in the Deltaic and Northern sub-divisions of East Pakistan. Scattered dust/thunderstorms also likely in Baluchistan.

Karachi-11.
The 10th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTx	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	Departure from Normal Tx Tx	Tn Tn	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	080 79	8 16 08	96 59	999 82	7 8 5 5 -	2 - 0 01	080 76	3 00 00	97 02	006 87	1 5 7 4 2	9 0 0 78	+ 4	+ 2	4.6	- 8.4	22.3	140
	Chittagong	xxx 77	5 27 09	96 02	992 86	2 1 7 7 0	0 × 9 91	xxx 75	2 07 02	96 02	009 87	1 1 7 4 0	0 × 9 79	+ 3	+ 2	4.2	- 1.1	22.0	102
	Kutubdia	000 79	2 00 00	98 01	986 89	0 0 9 0 2	- - - 00	000 77	3 18 02	97 02	008 86	× 0 8 2 2	- - - 82		+ 4	4.6	- 0.7	27.7	118
	Comilla	000 78	2 31 02	96 01	992 90	2 1 7 0 0	- - - 90	227 79	6 09 02	98 02	014 86	6 8 7 0 0	9 × × 78	+ 1	+ 2	14.6	+ 9.2	57.9	84
	Brahmanbaria	000 83	3 00 00	97 03	995 91	3 4 5 0 0	- - - 92	000 78	6 00 00	97 03	016 85	6 5 5 0 0	- - - 77	—	—	7.0	+ 3.0	28.5	78
	Dacca	xxx 79	6 18 02	97 02	984 89	3 8 6 4 0	- - - 92	xxx 77	7 23 02	97 02	009 86	2 2 5 5 0	- - - 81	—	—				—
	Narayanganj	000 79	4 00 00	96 01	984 88	0 0 9 0 0	9 0 × 92	000 79	8 11 02	95 03	003 87	5 4 5 7 -	9 × 0 81	+ 3	+ 3	3.0	- 1.1	20.7	74
	Mymensingh							000 78	8 09 02	99 02	014 84	8 7 6 - -	- - - 81		+ 2	0.6	- 5.5	12.4	93
	Srimangal	018 xx	5 00 00	97 02	990 xx	2 2 7 0 3	6 6 × 90	034 75	8 18 02	98 00	019 78	8 5 7 - -	6 × × 77	- 1	+ 2	3.5	- 2.8	28.9	98
	Khulna	005 79	4 13 02	98 02	988 82	2 5 8 4 0	4 × 0 92	005 79	4 18 02	98 02	006 87	4 5 7 0 0	- - - 79	+ 2	+ 2	1.5	- 1.0	14.5	68
	Satkhira	000 76	6 05 02	97 03	990 88	4 5 7 5 0	- - - 92	000 79	6 13 02	97 03	009 90	4 4 7 6 0	- - - 80	+ 1	+ 3	1.1	- 1.6	10.9	82
	Jessore	000 86	6 18 02	98 01	986 87	6 8 6 0 0	- - - 93	000 79	4 18 02	97 01	004 89	2 8 5 8 0	0 × 0 80			3.5	+ 0.2	12.9	66
	Faridpur	000 81	5 16 02	96 02	999 85	3 4 7 0 8	8 7 × 92	000 80	7 00 00	95 03	009 80	4 5 7 1 0	9 × × 80	+ 2	+ 3	2.3	- 1.5	26.1	71
	Barisal	000 78	1 00 00	96 02	997 88	1 4 5 0 0	- - - 89	003 78	7 18 02	99 02	005 88	4 4 4 5 2	- - - 82	+ 1	+ 4	2.2	- 1.5	19.8	81
	Pabna																		59
	Rampur Boalia																		58
	Sirajganj							000 81	4 09 02	95 03	010 85	6 2 5 0 0	- - - 80		+ 3	2.4	- 1.4	22.4	64
	Bogra							000 76	4 18 02	98 02	011 88	1 1 8 0 5	- - - 80		+ 4	2.2	- 2.2	16.6	69
	Dinajpur	000 76	0 00 00	97 00	987 92	0 0 9 0 0	- - - 96	000 79	0 09 02	97 00	015 90	0 0 9 0 0	- - - 82	+ 6	+ 6	0.3	- 2.6	18.8	72
	Rangpur	000 xx	0 00 00	98 00	— —	0 0 9 0 0	- - - -	000 xx	4 00 00	98 02	— —	4 1 8 0 0	- - - -	—		2.5	- 2.5	30.5	84
KASHMIR	Srinagar †																		26
	Gulmerg † †																		—
	Sonamerg (a)																		71
	Deas † †																		29
	Leh † †																		2
	Skardu †																		6
	Gilgit *																		5
	Minar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 43	0 16 02	96 00	973 04	0 0 9 0 0	- - - 05	000 59	0 29 02	96 00	982 88	0 0 9 0 0	- - - 79	- 2	- 1	0.2	+ 0.1	2.5	12
	Lahore	000 59	0 05 02	97 00	976 04	0 0 9 0 0	- - - 07	000 65	0 02 03	96 00	988 89	0 0 9 0 0	- - - 72	0	- 6	0.9	+ 0.8	3.2	19
	Sialkot	000 52	3 31 02	97 03	975 04	2 4 6 0 1	- - - 04	000 57	1 00 00	97 01	993 88	0 0 9 0 1	- - - 79	- 3	- 2	1.3	+ 1.1	5.4	32
	Jhelum	000 55	1 00 00	97 02	968 03	0 0 9 0 1	- - - 05	000 57	0 16 02	96 00	001 88	0 0 9 0 0	- - - 74	—	—	0.9	—	5.1	—
	Rawalpindi *	000 49	0 09 02	99 00	912 02	0 0 9 0 0	- - - 04	000 54	0 00 00	99 00	917 84	0 0 9 0 0	- - - 71	0	- 3	0.2	+ 0.6	9.6	36
	Murree †	000 37	2 29 03	98 01	973 76	2 1 4 0 0	4 × × 76	000 33	0 27 03	97 00	968 70	0 0 9 0 0	9 × × 60	- 3	0	1.9	+ 1.1	20.4	59
	Attock	xxx xx	0 09 05	98 00	— —	0 0 9 0 0	- - - -	xxx xx	0 09 02	98 00	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Khushab	000 45	0 11 02	97 04	971 05	0 0 9 0 0	- - - 06	000 56	0 07 05	98 00	991 87	0 0 9 0 0	- - - 76	- 2	- 5	0.8	+ 0.7	3.4	15
	Montgomery	000 54	8 18 03	96 03	964 06	0 0 9 0 7	7 × × 07	000 55	0 23 02	96 00	981 90	0 0 9 0 0	- - - 82	- 4	- 1	0	0	1.2	10
	Lyallpur	000 70	0 31 02	97 00	956 10	0 0 9 0 0	- - - 12	000 69	0 31 02	97 00	987 82	0 0 9 0 0	- - - xx	—	—	0	—	2.8	8
	Multan	000 69	0 00 00	96 00	955 12	0 0 9 0 0	- - - 13	000 62	0 00 00	96 00	987 81	0 0 9 0 0	- - - 80	+ 6	- 3	0	- 0.1	0.1	7
	Khanpur	000 71	0 27 06	95 05	951 11	0 0 9 0 0	- - - 14	000 79	0 23 02	96 00	991 85	0 0 9 0 0	- - - 83	+ 7	0	0	0	0.3	6
	Bahawalpur	000 52	0 28 02	97 00	958 11	0 0 9 0 0	- - - 12	000 71	0 23 07	97 00	985 92	0 0 9 0 0	- - - 85	+ 3	+ 2	0	0	1.5	6
	Fort Abbas							000 54	0 18 02	97 00	999 xx	0 0 9 0 0	- - - xx		-	0		0.1	3
N.-W. F. P.	Drosh *	000 17	1 28 07	98 03	904 91	1 1 8 0 0	- - - 93	000 34	0 00 00	98 00	959 73	0 0 9 0 0	- - - 68	+ 3	+ 7	0	-	21.3	18
	Chakdara *	000 51	0 18 01	99 00	910 00	0 0 9 0 0	- - - 02	000 46	0 00 00	99 00	918 80	0 0 9 0 0	- - - 65	—	—	0	—	11.5	—
	Cherat *	000 44	0 00 00	98 00	925 93	0 0 9 0 0	- - - 95	000 54	0 23 05	98 00	934 82	0 0 9 0 0	- - - 75	+ 1	+ 2	0.2	- 0.1	9.3	29
	Peshawar							000 47	0 36 02	97 00	959 87	0 0 9 0 0	- - - 72		- 4	0	- 0.1	5.0	14
	Parachinar	000 28	0 13 05	99 00	965 87	0 0 9 0 0	- - - 87	000 26	0 31 02	99 00	963 72	0 0 9 0 0	- - - 62	+ 1	- 1	0.3	—	16.4	29
	Miranshah *	000 37	0 11 02	98 23	925 97	0 0 9 0 0	- - - 08	000 77	0 34 05	98 00	954 87	0 0 9 0 0	- - - 77	—		0	- 0.1	2.9	12
	Bannu	000 42	0 18 02	99 00	966 01	0 0 9 0 0	- - - 03	000 58	0 31 02	99 00	991 81	0 0 9 0 0	- - - 81	—	—	0	—	2.7	13
	D. I. Khan	000 53	0 02 02	97 00	967 07	0 0 9 0 0	- - - 07	000 59	0 02 02	97 00	980 91	0 0 9 0 0	- - - 88	1	+ 8	0	- 0.1	9.2	16
	Wana *																		13
	Landikotal *	000 74	0 31 02	99 00	943 xx	0 0 9 0 0	- - - 08	000 54	0 00 00	99 00	923 87	0 0 9 0 0	- - - 67	—	—	0	—	7.8	—
	Kohat	xxx xx	0 29 05	99 00	— —	0 0 9 0 0	- - - -	xxx xx	0 00 00	99 00	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Thall	xxx xx	2 27 05	97 03	1 — —	0 0 9 5 0	× 0 1 —	xxx xx	0 00 00	98 00	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 54	0 00 00	98 00	910 96	0 0 9 0 0	- - - 97	000 48	0 00 00	98 00	942 78	0 0 9 0 0	- - - 70	- 4	- 3	0	- 2.1	5.8	13
	Hindubagh †	000 56	0 23 03	97 00	967 92	0 0 9 0 0	- - - 93	000 56	0 20 18	97 00	963 77	0 0 9 0 0	- - - 82	—	—	0	—	0	—
	Loralai *	000 59	0 00 00	97 00	917 91	0 0 9 0 0	- - - 95	000 55	0 31 05	96 00	923 75	0 0 9 0 0	- - - 63	—	—	0	—	0	—
	Barnal (a)	000 xx	0 00 00	98 00	— —	0 0 9 0 0	- - - -	000 xx	0 00 00	98 00	— —	0 0 9 0 0	- - - -	—	—	0	- 0.2	4.0	14
	Sibi	000 55	0 13 05	99 00	925 15	0 0 9 0 0	- - - 17	000 63	0 23 05	98 00	955 90	0 0 9 0 0	- - - 80	—	—	0	—	0.6	5
	Quetta †	000 57	0 34 07	99 00	958 91	0 0 9 0 0	- - - 92	000 14	0 00 00	98 05	963 70	0 0 9 0 0	- - - 48	—	—	0	- 0.1	5.8	9
	Chaman *	000 67	0 25 03	97 00	910 96	0 0 9 0 0	- - - 97	000 22	0 29 02	97 00	916 87	0 0 9 0 0	- - - 59	0	- 10	0	0	2.6	8
	Nushki *	000 49	0 27 09	97 00	952 03	0 0 9 0 0	- - - 05	000 44	0 67 21	97 00	007 90	0 0 9 0 0	- - - 81	—	—	0	—	2.9	—
	Dalbandin *	000 45	0 05 02	95 05	926 05	0 0 9 0 0	- - - 07	000 29	0 31 02	95 05	940 78	0 0 9 0 0	- - - 65	- 1	- 8	0	0	2.9	4
	Nokkundi *	000 56	0 24 05	99 00	956 09	0 0 9 0 0	- - - 09	000 45	0 00 00	99 00	930 98	0 0 9 0 0	- - - 77	—	—	0	—	1.7	2
	Kalat †	000 39	0 26 05	99 00	949 84	0 0 9 0 0	- - - 85	000 82	0 18 02	99 00	954 70	0 0 9 0 0	- - - 54	- 4	- 3	0	0	3.8	7
	Turbat	000 88	0 23 05	98 00	981 10	0 0 9 0 0	- - - 18	000 84	0 18 05	98 00	005 87	0 0 9 0 0	- - - 85	—	—	0	—	3.2	—
	Panjgur *	000 29	0 31 05	97 00	912 02	0 0 9 0 0	- - - 03	000 36	0 36 03	97 00	966 76	0 0 9 0 0	- - - xx	- 1	—	0	—	1.3	5
	Las Bela	000 74	0 13 10	97 07	958 01	0 0 9 0 0	- - - 07	000 78	0 18 03	97 01	2.006 85	0 0 9 0 0	- - - xx	—	—	0	—	0	2
	Gwadar	000 79	0 27 05	97 00	900 99	0 0 9 0 0	- - - 00	000 76	0 27 05	96 00	019 84	0 0 9 0 0	- - - 85	—	—	0	0	0.5	6
	Pasni	000 79	0 25 09	97 00	997 89	0 0 9 0 0	- - - 92	000 78	0 13 03	96 00	1017 84	0 0 9 0 0	- - - 84	- 5	+ 5	0	0	0.8	—
	Jiwani	000 79	0 23 13	97 00	1 009 89	0 0 9 0 0	- - - 91	000 79	5 11 02	95 03	1005 85	5 6 4 0 0	- - - 81	—	—	—	—	0	4
SIND	Badin	000 47	0 27 12	96 00	954 13	0 0 9 0 0	4 × × 15	000 77	0 18 13	96 00	994 86	0 0 9 0 0	- - - 81	—	—	0	—	0	—
	Jacobabad	000 30	0 14 03	98 00	947 14	0 0 9 0 0	- - - 19	000 73	0 13 03	97 00	987 88	0 0 9 0 0	- - - 83	+ 1	- 1	0	0	0.5	4
	Sukkur	000 62	0 20 05	96 00	952 11	0 0 9 0 0	- - - 13	000 76	0 20 05	96 00	984 85	0 0 9 0 0	- - - 80	—	—	0	—	0	4
	Padidan	000 27	0 18 05	96 00	956 14	0 0 9 0 0	- - - 14	000 73	0 13 10	98 00	991 87	0 0 9 0 0	- - - 76	—	—	0	—	0	—
	Karachi (Airport)	000 31	5 27 09	97 02	1 008 88	5 6 4 0 0	- - - 81	000 78	5 27 09	96 02	1021 85	5 6 4 0 0	- - - 84	0	+ 2	0	0	1.7	8
	Karachi (a. P.)	000 32	2 25 16	96 03	1 009 90	2 5 4 0 0	- - - 95	000 81	6 25 10	96 03	1024 80	6 6 5 0 0	- - - 84	—	—	0	—	1.4	—
	Badin	000 68	0 23 03	97 00	3 987 00	0 0 9 0 0	- - - 04	000 75	0 23 02	97 00	020 83	0 0 9 0 0	- - - 81	+ 2	- 1	0	- 0.1	0.8	9
	Nagarparkar							000 xx	0 09 02	xx 00	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Chhor (Umarkot)	000 73	0 00 00	97 00	931 07	0 0 9 0 0	- - - 12	000 77	0 25 05	97 00	017 87	0 0 9 0 0	- - - 80	—	—	0	—	0.4	—
	Hyderabad	000 66	0 23 14	97 00	3 982 02	0 0 9 0 0	- - - 06	000 76	× 23 07	96 01	0008 86	0 0 9 0 1	- - - 82	+ 5	+ 1	0	0	1.4	7
Bahawalpur	Veraval																		20
Afghanistan	Kabul †	000 32	1 02 02	99 xx	0 986 84	1 8 8 0 0	- - - 86	000 41	0 34 02	99 00	xxx 81	0 0 9 0 0	- - - 70	—	—	0	—	8.7	13
	Jalalabad *	000 55	0 00 00	97 00	0 952 04	0 0 9 0 0	5 × × 05	000 55	0 00 00	97 00	002 79	0 0 9 0 0	- - - 55	—	—	0	—	2.0	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 10TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_gT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_gT_d	Ndd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_1D_2T_nT_n$	Departure from Normal of T_x T_x	T_n T_n	Rainfall: Since 1st June '52 to date	Departure from normal	Since 1st Jan. '52 to date	Annual Normal
3	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Persian Gulf	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabian Sea	Muscat	—	000 85	0 00 00	99 00 1	005 90	0 0 9 0 0	— — — 91	000 75	0 11 02	99 00 0	991 95	0 0 9 0 0	— — — 83	— 5	— 4	0	— 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 69	0 31 09	95 00 0	067 90	0 0 9 0 0	— — — 92	000 72	0 31 05	97 00 0	079 85	0 0 9 0 0	— — — 88	—	—	0	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	S N_s Ch_s h_s	O T_s T_s T_d T_d	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Jalayamuna	23 166	732 06	5 30 05	97 01 2	071 83	22 7 22	7 2 316	—	0 53 73	1 30 21
Jalayamuna	23 176	729 12	6 25 09	97 02 2	040 85	22 7 22	8 2 302	—	0 53 73	1 37 21
Bharatjal	23 126	747 12	7 00 10	97 53 2	052 85	73 6 ×6	—	—	—	—
Bharatjal	23 120	750 18	0 99 10	98 00 1	055 85	06 9 00	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoXrXa	PrPrhrhrhr	TrTrTdrTdrTxr etc.	5555	hrhrPrPrPr	TrTrTdrTdrTxr etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	999 30	284 60	005 63	854 75	270 94	700 27	180 33	506 34	529 90	301 83	769 96	555 55	279 14	211185	319 00	241 64	398 75	281 68	656 00	220 74	456 00	075 85	504 00	649 90	838 50

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet. hhhrPrPrPr—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	10 04	10 01	11 02	36 06	36 05	—	—	—	—	—	20 17	18 14	15 11	09 07	34 13	—	—	—	—	—	—	—	—	—
Chhor	21 06	21 23	21 26	—	—	—	—	—	—	—	—	—	—	—	—	—	22 27	—	—	—	—	—	—	—
Chittagong	29 06	31 03	01 04	09 05	—	—	—	—	—	—	13 07	12 09	16 09	—	—	—	11 07	10 05	12 06	19 11	08 11	—	—	—
Cox's Bazar	20 03	10 07	11 09	10 17	09 09	—	—	—	—	—	12 16	13 25	15 21	14 18	12 18	12 16	18 09	13 13	14 15	11 11	08 13	08 10	11 11	18 10
Dacca	21 03	22 03	25 01	09 04	—	—	—	—	—	—	19 16	18 10	13 05	09 03	09 04	03 03	19 10	20 10	23 05	01 04	01 06	—	—	—
Dalbandin	—	—	06 02	30 09	39 06	21 17	—	—	—	—	—	—	20 02	35 11	34 10	30 13	—	—	30 03	34 06	35 07	35 21	35 27	—
Drosh	—	—	—	—	01 03	23 03	24 03	09 05	33 06	33 23	—	—	—	20 01	23 01	21 07	—	—	—	—	06 10	01 19	03 14	34 10
Fort Sandeman	—	—	—	28 12	26 14	29 08	31 09	33 27	34 47	34 34	—	—	—	13 04	26 01	33 04	—	—	—	05 01	04 04	32 09	33 15	—
Jacobabad	26 03	29 06	29 04	27 05	26 04	25 11	27 13	36 19	36 54	34 43	22 29	22 24	21 21	21 15	21 17	—	15 14	18 20	17 18	21 05	20 06	10 24	33 05	34 22
Jhelum	13 04	25 04	26 06	30 13	31 19	29 05	31 19	35 13	35 11	34 25	22 03	19 10	25 06	29 18	30 22	33 18	19 02	15 05	19 10	30 09	37 15	32 18	35 21	36 17
Kiwani	23 11	35 13	25 17	28 05	30 06	34 15	34 25	—	—	—	21 10	25 11	29-18	31 15	—	—	—	—	—	—	—	—	—	—
Karachi	26 27	27 24	28 14	30 09	33 07	27 06	36 15	01 37	01 41	35 22	26 17	24 17	26 17	30 14	—	—	25 16	27 13	—	—	—	—	—	—
Khanpur	—	No ascent	—	—	—	—	—	—	—	—	—	—	—	No ascent	—	—	22 14	21 24	31 27	26 11	—	—	—	—
Lahore	31 09	31 10	32 09	23 12	34 13	01 06	29 15	31 21	36 23	34 16	15 10	14 12	34 06	27 08	29 13	31 15	07 06	28 06	28 04	29 08	33 10	32 09	34 13	—
Multan	24 04	25 06	26 12	28 13	—	—	—	—	—	—	12 21	11 12	10 07	17 03	15 03	—	26 09	26 11	28 08	28 08	37 05	31 09	34 10	—
Peshawar	—	08 08	05 08	01 06	30 09	26 10	—	35 12	33 21	35 73	—	29 03	28 13	28 17	27 24	—	—	36 13	35 15	35 05	34 06	33 06	33 17	33 21
Quetta	—	—	—	—	32 11	30 05	35 11	35 35	34 40	32 50	—	—	—	—	33 15	33 17	—	—	—	—	13 02	33 04	33 22	33 11
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

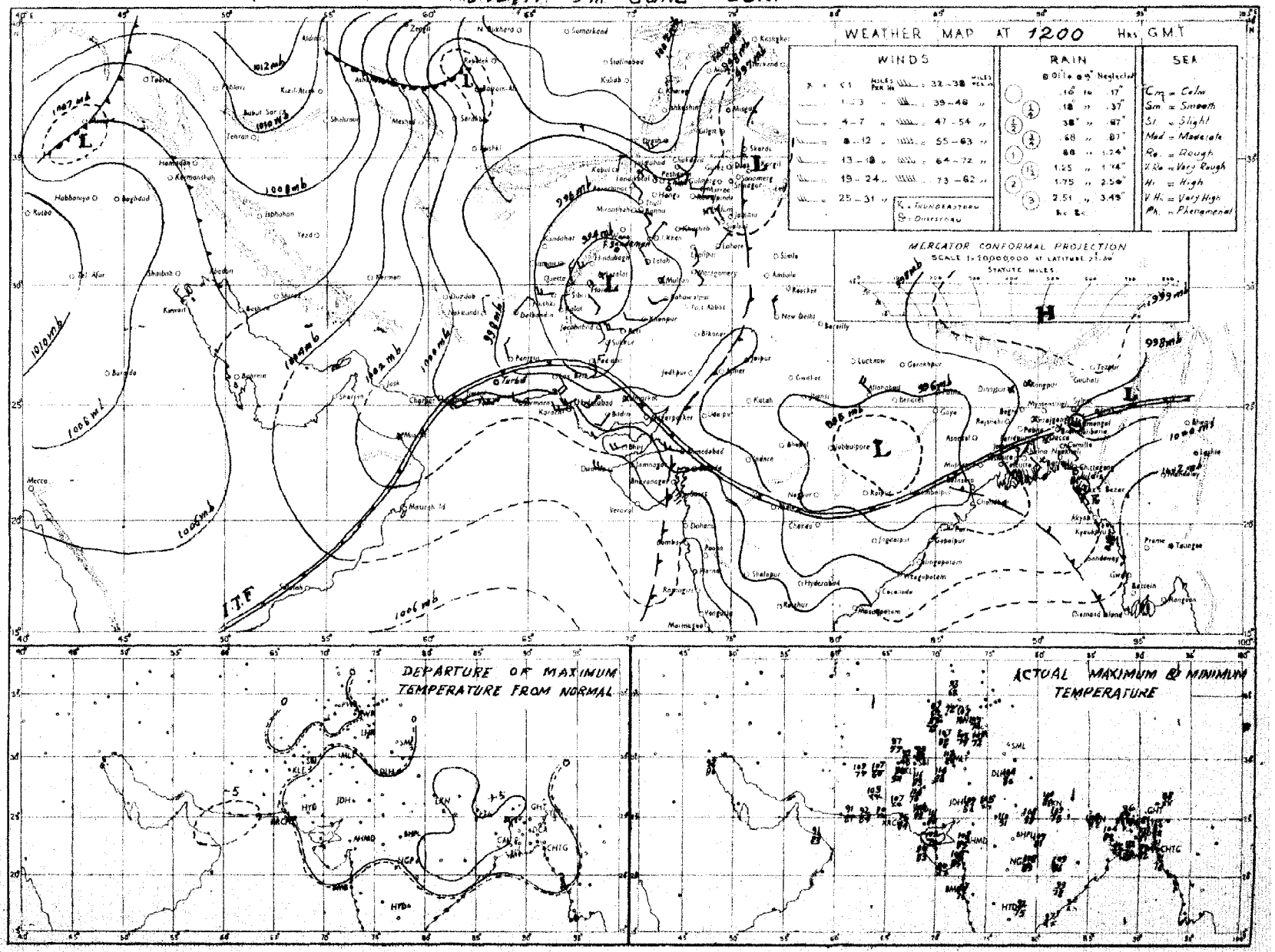
Cloud Observation Data (iiiGG Cddv, v_c)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0, 4.0, 6.0, 7.0, and 8.0, km. The levels given at the head of the columns are the nearest approximate levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

MONDAY 9th JUNE 1952.

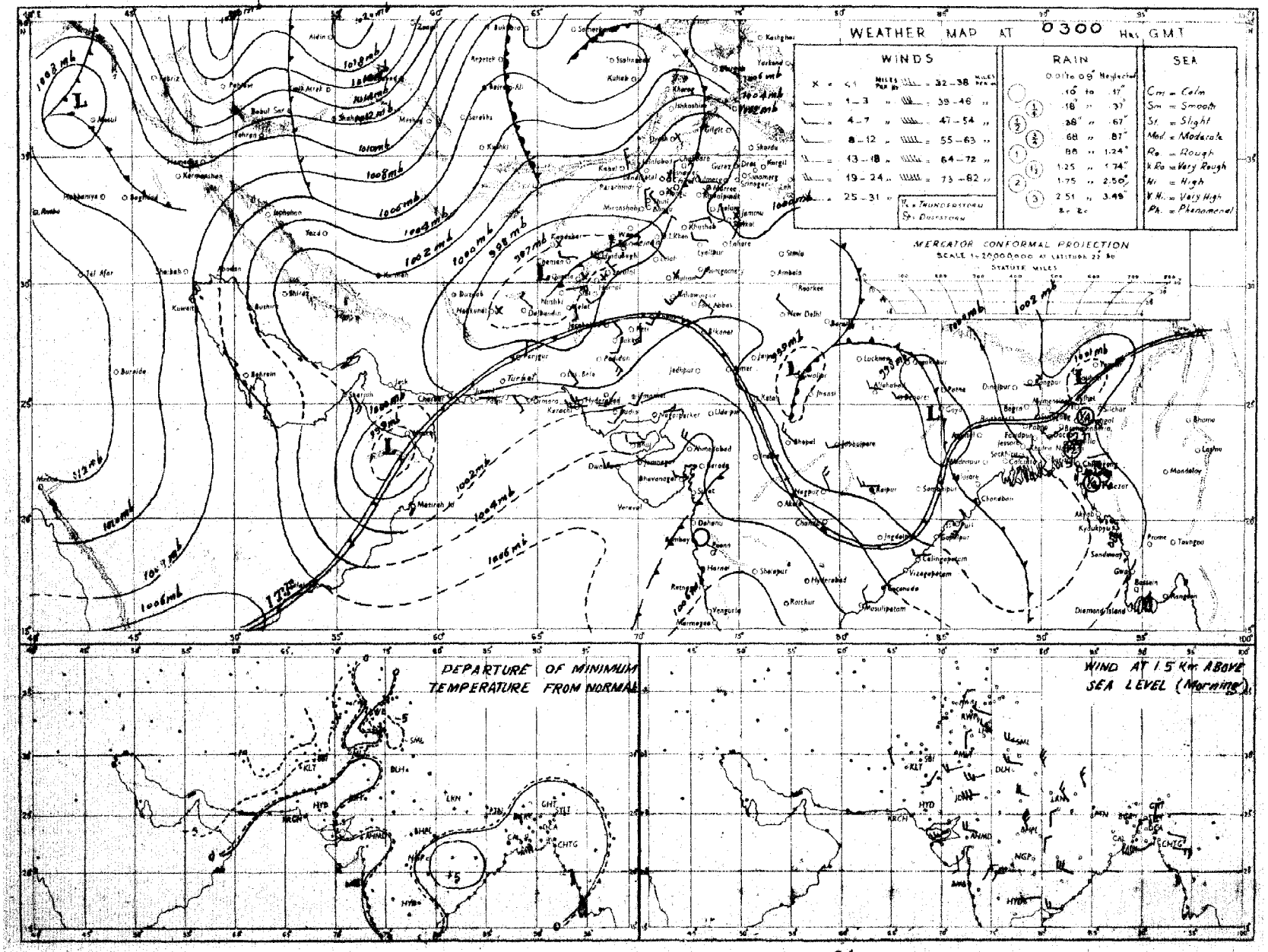


Rainfall amounts indicated in the above chart refer to past 9 hours.

M.P.W.

PAKISTAN DAILY WEATHER MAP

TUESDAY 10th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.P.W.

Monthly Subscription

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Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 11TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Unsettled conditions in central and adjoining north Bay are apparently forming into a depression.

A trough of low pressure wave lies off Konkan Kanara Coast.

Local rain/thundershowers have occurred in the Eastern sub-division and scattered in the Deltaic sub-division of East Pakistan. Isolated duststorms have also been reported from south Baluchistan.

Chief amounts of rainfall are :—Narayanganj 3"; Srimangal 1" and Cox's Bazar and Barisal ½" each.

Day temperatures were appreciably to markedly above normal in the upper North-West Frontier Province and the Eastern and Northern sub-divisions of East Pakistan.

Forecast valid until the evening of 12th :—Local thunderstorms/showers East Pakistan. Scattered duststorms/dustraising winds also likely upper Sind and the south Punjab.

Karachi-11.
The 11th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRT_dT_d	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_s D_M T_x T_x$	RRT_dT_d	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_MC_H$	$W_tD_sD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	028 81	8 00 00	96 63 9	988 82	5 9 5 2 -	8 × 0 91	028 78	6 00 00	97 08 0	023 89	4 8 7 4 0	9 × 0 78	+ 4	+ 2	4.9	- 3.9	22.6	140
	Chittagong	xxx 76	8 xx xx	96 02 1	978 86	4 3 6 7 0	0 × 9 91	xxx 75	7 09 02	96 08 0	017 88	1 1 7 9 9	9 9 9 77	+ 3	0	4.3	- 1.6	22.0	108
	Noakhali	000 79	6 00 00	97 03 1	978 81	3 3 6 2 1	- - - 91	000 78	4 00 00	96 02 1	013 86	1 7 6 2 -	- - - 82	+ 3	+ 3	4.6	- 1.8	27.7	115
	Comilla	000 81	7 27 02	98 03 1	976 86	7 4 7 0 0	- - - 88	000 81	7 18 02	98 03 1	013 85	7 2 7 2 0	- - - 80	- 1	+ 3	14.6	+ 8.6	57.9	94
	Brahmanbaria	000 78	6 00 00	97 08 1	988 88	6 4 5 4 0	0 × 4 91	000 80	8 36 05	97 03 1	029 81	8 4 3 - -	- - - 77		—	7.0	+ 2.5	28.5	78
	Dacca	xxx 76	6 00 00	97 01 9	982 82	6 5 5 8 0	6 × × 91	xxx 81	4 00 00	97 02 2	012 87	4 3 5 0 0	3 × × 79	—	—			—	—
	Narayanganj	264 79	7 00 00	94 21 6	989 80	7 0 6 7 -	6 × 0 89	264 81	8 00 00	95 01 6	010 85	× 0 6 4 9	9 0 0 75	0	- 3	5.6	+ 1.1	23.4	76
	Mymensingh							000 79	8 09 02	99 02 2	025 85	8 7 7 0 0	- - - 81		+ 4	0.6	- 6.2	12.4	93
	Srimangal	071 81	5 00 00	97 02 6	975 87	2 2 7 0 1	0 × × 88	073 75	8 05 02	98 61 6	028 75	8 5 7 - -	2 × × 75	- 3	0	4.2	- 2.7	27.7	96
	Khulna	000 81	5 13 02	98 01 2	976 86	3 5 7 8 0	- - - 92	000 81	5 13 02	98 02 2	015 89	5 5 7 0 0	- - - 81	+ 2	+ 3	1.5	- 1.3	14.5	68
	Satkhira	000 79	8 05 02	97 03 1	988 86	6 9 7 6 0	- - - 92	000 80	6 13 02	97 03 1	009 88	4 4 7 6 0	- - - 80	+ 1	+ 2	1.1	- 1.8	10.9	65
	Jessore	000 82	5 18 02	96 01 1	978 85	6 8 6 0 0	- - - 94	000 79	3 18 02	97 01 1	012 89	1 8 6 8 0	0 × 0 80	—		3.5	- 0.2	12.9	65
	Faridpur	000 77	8 16 02	96 03 1	977 83	2 5 7 1 0	9 × × 90	000 78	4 00 00	95 05 1	016 88	3 5 7 1 0	9 × × 78	0	+ 1	2.3	- 1.9	25.1	71
	Barisal	021 77	7 00 00	98 94 9	979 79	3 4 4 7 6	1 × × 92	021 76	7 18 08	99 08 2	017 88	4 4 4 5 0	- - - 78	+ 2	0	2.4	- 1.8	20.0	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 79	8 13 08	94 02 2	976 86	8 2 7 0 0	- - - 86	000 80	4 00 00	95 08 1	025 87	2 1 5 0 0	- - - 79	- 2	+ 2	2.4	- 1.9	22.4	64
	Bogra	000 79	6 13 02	96 03 1	972 91	1 1 8 0 6	- - - 95	000 80	6 05 02	96 01 1	014 89	2 1 8 0 9	- - - 80	+ 5	+ 3	2.2	- 2.7	16.6	60
	Dinajpur	000 76	0 00 00	97 00 0	988 94	0 0 9 0 0	- - - 97	000 79	0 00 00	97 00 0	028 89	0 0 9 0 0	- - - 82	+ 7	+ 5		- 3.0	18.8	71
	Rangpur	000 xx	6 07 02	97 01 1	— —	0 0 9 1 0	- - - --	000 xx	6 09 02	97 02 1	— —	6 5 8 0 0	- - - --	—		2.5	- 3.1	30.5	84
KASHMIR	Srinagar ††																		26
	Gulmarg ††																		—
	Sonamarg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		5
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 60	0 16 01	97 00 0	951 07	0 0 9 0 0	- - - 08	000 60	0 16 02	95 00 0	985 90	0 0 9 0 0	- - - 78	+ 1	- 3	0.2	+ 0.1	2.5	12
	Lahore	000 63	0 31 02	95 00 0	950 07	0 0 9 0 0	- - - 09	000 69	0 13 02	95 05 0	987 91	0 0 9 0 0	- - - 75	+ 2	- 4	0.9	+ 0.7	3.2	19
	Sialkot	000 59	0 27 02	97 00 0	946 06	0 0 9 0 0	- - - 06	000 59	0 09 02	98 00 0	984 91	0 0 9 0 0	- - - 81	- 1	0	1.2	+ 1.1	5.4	32
	Jhelum	000 64	0 18 02	97 00 0	947 05	0 0 9 0 0	- - - 07	000 59	0 00 00	95 05 0	981 91	0 0 9 0 0	- - - 76	—	—	0.9	—	5.1	—
	Rawalpindi *	000 47	0 27 02	99 00 0	896 04	0 0 9 0 0	- - - 06	000 54	0 00 00	99 00 0	908 92	0 0 9 0 0	- - - 72	+ 2	- 3	0.9	+ 0.5	9.2	36
	Murree †							000 29	0 29 08	98 00 0	970 74	0 0 9 0 0	- - - 60		- 1	1.9	+ 1.0	20.4	59
	Attock	xxx xx	0 27 05	98 00 0	— —	0 0 9 0 0	- - - --	xxx xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --		—	—		—	—
	Khushab	000 57	0 20 08	97 04 0	944 09	0 0 9 0 0	- - - 09	000 50	0 25 02	97 00 0	974 94	0 0 9 0 0	- - - 84	+ 1	+ 2	1.3	+ 1.1	3.9	15
	Montgomery	000 57	0 00 00	96 00 0	949 09	0 0 9 0 0	- - - 11	000 55	0 13 08	96 00 0	980 90	0 0 9 0 0	- - - 78	0	- 6	0	0	1.3	10
	Leiah	000 68	0 05 02	97 00 0	944 13	0 0 9 0 0	- - - 15	000 79	0 00 00	97 00 0	968 90	0 0 9 0 0	- - - 73	—	—	0	—	0.5	8
	Multan	000 67	0 21 05	96 00 0	945 11	0 0 9 0 0	- - - 18	000 73	0 23 02	96 00 0	973 88	0 0 9 0 0	- - - 86	+ 6	+ 3	0	- 0.1	0.1	7
	Khanpur	000 68	0 27 03	96 00 0	954 11	0 0 9 0 0	- - - 13	000 77	0 20 05	96 00 0	995 86	0 0 9 0 0	- - - 82	+ 6	- 1	0	0	0.2	6
	Bahawalpur	000 54	0 27 02	97 00 0	949 10	0 0 9 0 0	- - - 11	000 77	0 23 12	97 00 0	985 90	0 0 9 0 0	- - - 82	+ 2	- 1	0	0	1.5	4
	Fort Abbas	000 98	0 23 05	96 00 0	947 08	0 0 9 0 0	- - - 09	000 64	0 00 00	96 00 0	995 95	0 0 9 0 0	- - - xx		—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 11	1 25 02	98 01 1	885 96	1 1 8 0 0	- - - 97	000 24	0 23 02	98 00 0	960 75	0 0 9 0 0	- - - 68	+ 7	0	0	—	21.3	16
	Chakdara *	000 38	0 28 08	99 00 0	896 98	0 0 9 0 0	- - - 05	000 48	0 00 00	99 00 0	921 xx	0 0 9 0 0	- - - 68	—	—	0	—	11.5	—
	Cherat *	000 61	0 24 07	98 00 0	903 94	0 0 9 0 0	- - - 94	000 49	0 34 05	97 00 0	930 85	0 0 9 0 0	- - - 77	0	+ 6	0.1	- 0.8	9.3	29
	Peshawar	000 44	1 02 05	96 02 1	939 06	1 1 7 0 0	- - - 06	000 51	0 00 00	96 00 0	980 89	0 0 9 0 0	- - - 75	+ 2	- 2	0	- 0.2	5.0	14
	Parachinar	000 20	0 13 02	99 00 0	941 91	0 0 9 0 0	- - - 92	000 37	0 27 02	99 00 0	962 76	0 0 9 0 0	- - - 62	+ 5	- 1	0.3	—	16.4	20
	Miranshah *	000 92	0 02 05	97 28 0	912 02	0 0 9 0 0	- - - 03	000 75	0 11 02	97 28 4	920 88	0 0 9 0 0	- - - 77	—	—	0	- 0.1	3.0	13
	Bannu	000 47	0 00 08	99 00 0	933 05	0 0 9 0 0	- - - 06	000 56	0 27 02	99 00 0	968 86	0 0 9 0 0	- - - 77	—	—	0		3.7	11
	D. I. Khan	000 86	0 31 05	97 00 0	937 78	0 0 9 0 0	- - - 79	000 59	0 02 01	97 00 0	965 94	0 0 9 0 0	- - - xx	29	—	0	- 0.1	0.2	10
	Wana *																		13
	Landikotal *	000 74	0 31 02	99 00 0	894 99	0 0 9 0 0	- - - 00	000 64	0 00 00	98 00 0	921 86	0 0 9 0 0	- - - 69	—	—	0	—	7.8	—
	Hangu	xxx xx	0 00 00	99 00 0	— —	0 0 9 0 0	- - - --	xxx xx	0 00 00	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thall							xxx xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 45	0 00 00	98 00 0	886 00	0 0 9 0 0	- - - 01	000 44	0 00 00	98 00 0	946 82	0 0 9 0 0	- - - 71	0	+ 1	0	- 0.1	5.3	11
	Hindubagh †	000 30	0 06 00	97 00 0	956 95	0 0 9 0 0	- - - 95	000 40	0 00 00	98 00 0	981 86	0 0 9 0 0	- - - 64	—	—	0		0	—
	Loralai *	000 69	0 23 05	96 00 0	887 95	0 0 9 0 0	- - - 96	000 58	0 23 05	97 00 0	916 79	0 0 9 0 0	- - - 63	—	—	0	—	3.7	—
	Harnai (a)	000 xx	0 08 05	98 00 0	— —	0 0 9 0 0	- - - --	000 xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	—	—	0	- 0.2	4.0	14
	Sibi	000 65	0 23 05	98 00 0	986 18	0 0 9 0 0	- - - 14	000 66	0 13 05	98 00 0	983 92	0 0 9 0 0	- - - 86	—	—	0	—	0.6	4
	Quetta †	000 33	0 02 03	99 00 0	958 94	0 0 9 0 0	- - - 95	000 53	0 00 00	98 05 0	969 71	0 0 9 0 0	- - - 56	—		0	- 0.1	5.8	9
	Chaman *	000 39	0 29 05	97 00 0	933 00	0 0 9 0 0	- - - 01	000 41	0 29 05	97 00 0	920 87	0 0 9 0 0	- - - 75	+ 4	+ 4	0	0	3.9	8
	Nushki *	000 29	0 31 08	97 00 0	951 06	0 0 9 0 0	- - - 09	000 42	9 31 09	95 05 0	xxx 81	9 - 0 - -	- - - 78	—	—	0	—	2.9	—
	Dalbandin *	000 32	0 05 35	95 07 0	916 07	0 0 9 0 0	- - - 09	000 31	4 09 05	95 05 1	937 89	0 0 9 2 2	3 × × 72	+ 1	0	0	0	2.9	4
	Nokkundi *	000 65	0 29 03	99 00 0	912 13	0 0 9 0 0	- - - 14	000 49	0 16 03	96 05 0	933 89	0 0 9 0 0	- - - 82			0	—	1.7	2
	Kalat †	000 29	0 36 02	99 00 0	938 89	0 0 9 0 0	- - - 91	000 29	0 18 02	99 00 0	959 72	0 0 9 0 0	- - - 56	+ 2	- 2	0	0	3.8	7
	Turbat	000 89	0 23 00	98 00	978 08	0 0 9 0 0	- - - 10	000 81	0 18 05	98 00 0	021 86	0 0 9 0 0	- - - 84		—	0		3.2	—
	Panjgur *	000 22	0 31 05	97 00 0	914 04	0 0 9 0 0	- - - 06	000 69	0 09 02	97 00 0	940 82	0 0 9 0 0	- - - xx	+ 2		0	—	1.2	5
	Las Bela	000 73	0 13 10	92 09 3	979 01	0 0 9 0 0	- - - 06	000 77	0 00 00	97 00 0	012 87	0 0 9 0 0	- - - xx			0	—	3	3
	Ormara	000 78	0 20 05	97 00 0	984 90	0 0 9 0 0	- - - 98	000 80	0 00 00	97 00 0	017 85	0 0 9 0 0	- - - 82	—	—	0	0	0.58	6
	Pasni	000 77	4 18 07	98 01 1	987 90	0 0 9 4 0	9 × 6 91	000 81	7 09 08	96 02 1	018 85	7 5 5 0 0	9 × × 80	- 6	+ 1	0	0	0.8	
	Jiwani	000 81	1 13 14	96 01 1	978 90	1 6 5 0 0	- - - 91	000 77	5 09 10	96 01 1	010 86	5 5 0 0 0	- - - 82	—	—		—	0	4
SIND	Reti	000 73	0 27 09	96 00 0	959 14	0 0 9 0 0	- - - 14	000 79	0 25 05	96 00 0	998 85	0 0 9 0 0	- - - 80	—	—	0	—	0	—
	Jacobabad	000 46	0 20 07	98 00 0	951 12	0 0 9 0 0	- - - 13	000 73	0 16 07	97 00 0	991 87	0 0 9 0 0	- - - 83	- 2	- 2	0	0	0.5	4
	Sukkur	000 69	0 25 02	96 00 0	947 12	0 0 9 0 0	- - - 12	000 76	0 25 07	96 00 0	991 83	0 0 9 0 0	- - - 80	—		0	—	0	4
	Padidan	000 46	0 13 08	98 00 0	948 13	0 0 9 0 0	- - - 14	000 73	0 05 03	98 00 0	988 85	0 0 9 0 0	- - - 76	—		0		0	—
	Karachi (*Manora*)	000 77	6 27 09	97 02 2	995 89	6 6 4 0 0	- - - 90	000 83	5 27 05	98 02 2	020 89	5 6 4 0 0	- - - 82	- 1	- 1	0	0	1.7	3
	Karachi (*A. F.*)	000 77	3 30 12	96 03 1	998 89	3 3 5 0 0	- - - 94	000 77	1 27 09	96 03 1	021 86	1 5 5 0 0	- - - 81	—	—	0	—	1.4	—
	Badin	000 71	0 22 05	97 00 0	974 99	0 0 9 0 0	- - - 02	000 76	0 23 03	97 00 0	015 85	0 0 9 0 0	- - - 81	+ 1	- 1	0	- 0.1	0.3	6
	Nagarparkar	000 xx	0 05 03	97 00 0	— —	0 0 9 0 0	- - - --	000 xx	0 18 02	xx 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—		—
	Chhor (*Umarkot*)	000 77	0 28 05	97 00 0	971 06	0 0 9 0 0	- - - 09	000 79	0 23 05	97 00 0	007 87	0 0 9 0 0	- - - 81	—	—	0	—	0.4	—
	Hyderabad	000 69	0 23 10	97 00 0	984 08	0 0 9 0 0	- - - 08	000 78	0 23 07	97 00 0	001 85	0 0 9 0 0	- - - 81	- 3	- 1	0	- 0.1	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 31	1 02 02	99 01 1	985 89	1 3 8 1 0	- - - 90	000 42	0 23 02	99 00 0	xxx 84	0 0 9 0 0	- - - 75	—	—	0	—	3.7	13
	Jalalabad *	000 85	1 09 32	97 01 0	961 08	0 0 9 0 0	2 × × 07							—					—
	Kandahar *	000 54	0 00 00	98 00 0	861 98	0 0 9 0 0	- - - 00							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 11TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	B dd H	VVwwW	PPPTT	N_h C_L hC_MC_H	$W_1D_HD_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Bdd ff	VVwwW	PPP TT	$N_hC_LhC_MC_H$	$W_1D_HD_MT_xT_n$	Departure from normal of T_x T_x	T_n T_n	Rainfall: Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Jask	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6
	Meshed	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10
	Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11
Arabia	Muscat	--	000 17	0 09 02	99 00 0	974 08	0 0 9 0 0	- - - 96	000 77	0 00 00	99 00 0	994 94	0 0 9 0 0	- - - 91	0	+ 4	0	- 0.1	2.1	4
	Sharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Kuwait (b)	--	000 66	0 31 10	95 00 0	048 92	0 0 9 0 0	- - - 98	000 45	0 27 08	98 00 0	968 94	0 0 9 0 0	- - - 81	--	--	0	--	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 3 Geopotential Kilometre
†† Barometer readings reduced to 5 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VQ L_a L_a L_a	L_o L_o L_o GG	N dd ff	VV ww W	PPP TT	N_h C_L hC_MC_H	D_s v_s app	S N_s Ch_s h_s	O T_s T_s T_d T_d	$1d_wd_wP_wR_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Alatiga --	33 122	573 06	3 24 19	98 02 0	994 84	21 4 02	2 5 116	--	0 01 79	1 28 45
Bharatjal --	33 106	757 06	4 12 09	98 02 1	980 87	42 6 XX	--	--	--	--
Jalakirte --	33 124	749 06	6 22 05	98 01 1	978 81	--	--	--	--	--
Bharatraja --	33 120	747 06	5 00 00	97 02 6	981 81	21 5 31	--	--	--	--
Kanara --	33 229	832 06	4 22 18	97 02 1	952 86	41 5 00	6 5 200	--	0 01 79	--
Amra --	33 209	676 06	4 25 11	98 02 1	950 87	41 × 06	--	--	--	--
Bharatraja --	33 138	743 12	3 00 00	98 01 1	951 88	21 7 X5	--	--	--	--
Salatiga --	32 118	585 12	3 24 20	98 02 0	986 86	21 4 02	2 5 319	--	0 01 81	1 28 45
Gianchishoiu --	33 179	727 18	3 18 08	98 02 8	944 82	03 4 00	4 5 200	--	0 54 78	--
Bharatraja --	33 146	789 13	3 18 10	98 02 1	964 83	31 7 XX	--	--	--	--
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

10

STATION	TEMP	CODE :—		iiiGG		PoPoPoToTo		TdoTdoTxoXtXa			PtPththt:			TtTtTdtTdtTxt etc.			5555			htht PtPtPt			TtTtTdtTdtTxt etc.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	997 30	262 60	005 01	854 71	231 29	700 20	155 53	569 25	519 90	301 96	789 97	555 55	219 00	262 27	648 00	211 06	446 00	076 23	504 00	619 95	823 50	699 97	622 50	829 95	812 50

FPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra --	18 07	14 05	15 03	33 02	34 18	--	--	--	--	--	18 11	17 06	09 06	--	--	--	14 01	18 01	--	--	--	--	--	--
Dhhor --	21 08	21 10	22 10	15 05	11 10	06 15	01 15	--	--	--	--	--	--	--	--	--	22 24	--	--	--	--	--	--	--
Chittagong --	23 05	26 04	32 03	32 11	34 14	35 17	--	--	--	--	--	--	--	--	--	--	09 07	08 05	10 03	15 08	25 11	30 17	--	--
Cox's Bazar --	22 09	22 12	22 12	--	--	--	--	--	--	--	--	--	No	ascent	--	--	23 06	23 06	24 04	01 06	--	--	--	--
Dacca --	06 05	05 07	04 08	--	--	--	--	--	--	--	15 10	14 07	11 07	02 06	--	--	23 05	23 06	24 04	01 05	--	--	--	--
Dalbandin --	--	--	09 02	07 09	06 11	02 11	02 27	--	--	--	--	--	09 03	07 06	04 07	02 10	--	--	06 06	07 10	12 05	25 07	35 07	--
Drosh --	--	--	--	--	04 03	31 02	13 02	34 09	33 13	33 29	--	--	--	22 01	22 01	11 02	--	--	--	--	06 06	24 10	01 17	29 05
Fort Sandeman --	--	--	--	24 02	23 06	28 05	25 09	35 13	32 27	--	--	--	--	27 05	20 08	21 10	--	--	--	19 04	03 03	13 03	15 06	--
Sacobabad --	18 01	18 04	19 03	18 06	18 09	19 07	34 06	35 15	31 27	32 44	20 23	21 19	22 16	22 13	24 10	25 09	14 10	21 17	20 18	23 12	23 08	07 14	35 17	--
Sheiam --	20 02	17 07	18 04	31 05	31 12	34 18	33 20	32 23	--	--	08 01	29 10	29 04	31 07	32 12	36 09	35 02	16 10	22 04	31 18	31 29	31 30	--	--
Tiwani --	15 12	14 06	26 03	31 05	--	--	--	--	--	--	12 18	01 02	30 28	--	--	--	09 12	16 09	25 06	--	--	--	--	--
Karachi --	25 11	25 14	25 18	29 13	30 08	04 06	02 15	35 15	--	--	26 18	26 15	27 17	28 12	34 03	02 11	28 15	29 15	34 15	35 13	27 06	--	--	--
Khanpur --	24 23	20 08	31 14	32 11	--	--	--	--	--	--	--	--	--	--	--	--	22 15	22 32	23 38	23 23	32 33	--	--	--
Lahore --	27 05	27 07	29 06	31 06	34 08	30 10	34 18	34 21	35 24	31 39	28 06	26 08	26 03	29 10	35 10	35 12	12 05	23 09	26 10	28 13	--	--	--	--
Multan --	22 07	25 08	25 05	02 02	32 05	29 09	34 18	36 27	34 18	--	21 15	32 20	29 21	22 11	17 05	23 06	23 16	24 41	24 27	23 15	12 03	26 08	--	--
Peshawar --	--	09 08	09 08	34 08	31 17	31 18	29 17	35 12	31 19	32 31	--	14 04	22 07	25 07	31 09	--	--	26 06	26 10	26 05	25 02	31 11	32 21	--
Quetta --	--	--	--	--	30 04	31 08	34 12	29 19	31 39	31 39	--	--	--	--	36 06	35 20	--	--	--	--	12 02	36 16	35 17	--
Bushire --	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sharjah --	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

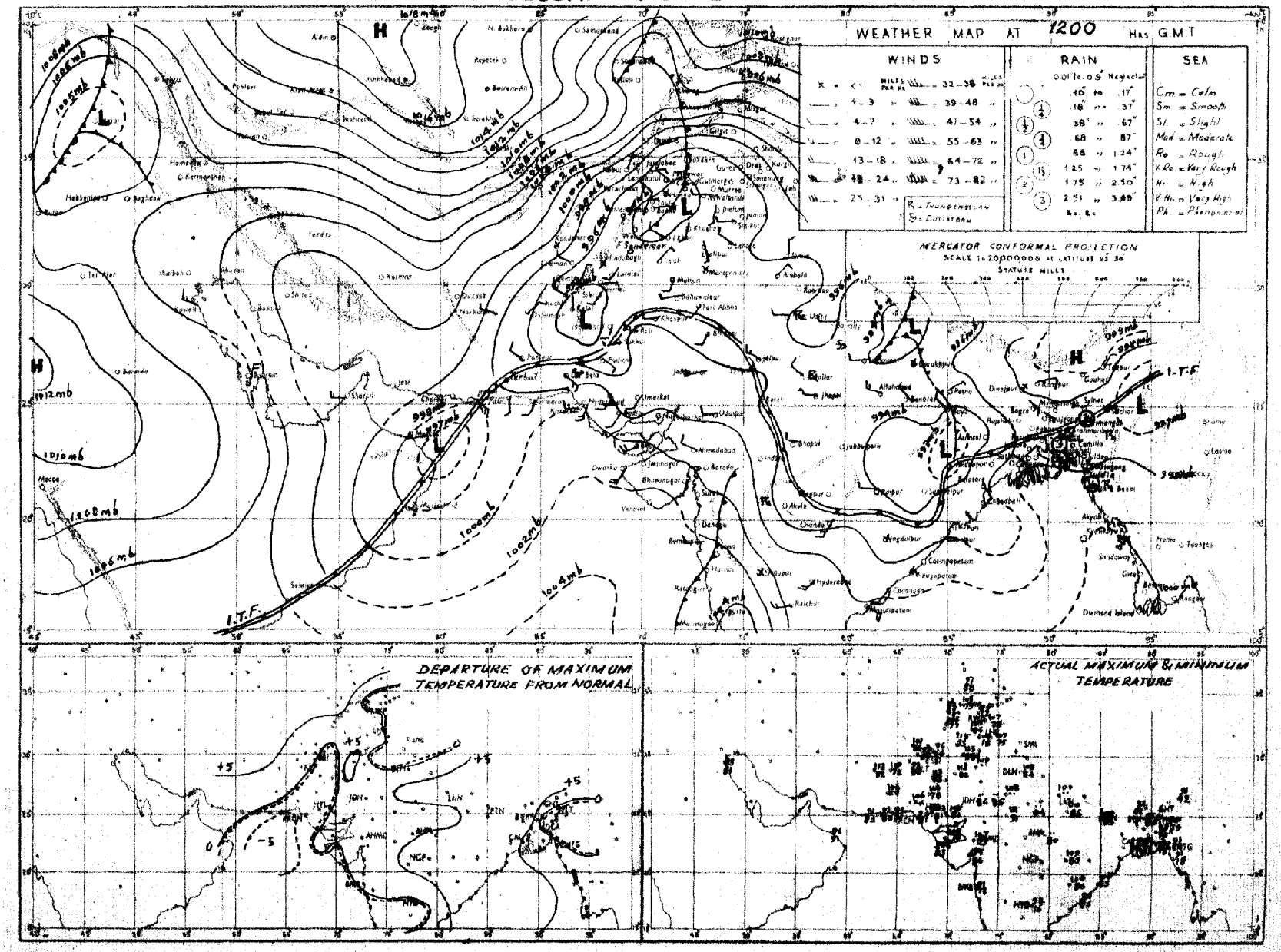
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.2 1.4, 1.6, 1.8, 2.0, 2.5 and 3.0 km. The levels given at the head of the summary are the nearest approximate levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

TUESDAY 10th: JUNE 1952

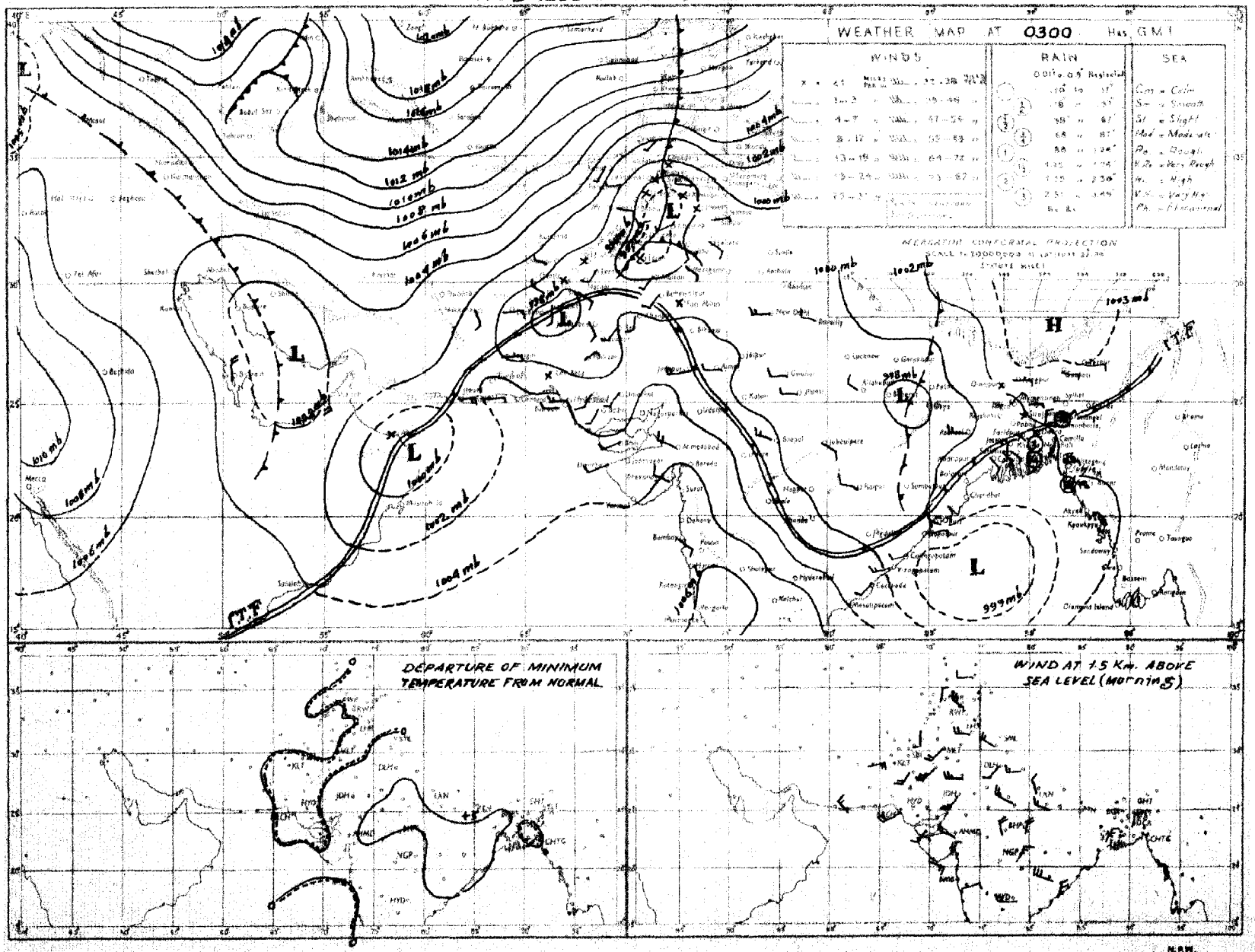


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.R.W.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 11th: JUNE 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.R.W.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR THURSDAY THE 12TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Conditions are unsettled off Konkan coast.

A trough of low lies in the north Bay of Bengal.

Local rain/thundershowers have occurred in the Eastern sub-division and scattered in the Deltaic sub-division of East Pakistan. Isolated duststorm has also been reported from south Baluchistan.

Chief amounts of rainfall are :—Comilla 5" ; Brahmanbaria ¾" and Cox's Bazar ¼".

Day temperatures were appreciably to markedly above normal in the Deltaic and Northern Sub-divisions of East Pakistan, the Punjab, the North-West Frontier Province and northeast Baluchistan.

Forecast valid until the evening of 13th :—Local rain/thundershowers will occur in the Eastern sub-division and scattered in the Deltaic sub-division of East Pakistan. Scattered dust/thunderstorms are also likely in the upper North-West Frontier Province.

Karachi-11.
The 12th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director. Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_s$D$_M$T$_x$T$_x$	RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_s$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 79	7 00 00	96 95 9	996 87	5 3 5 2 -	4 × 0 91	027 82	6 00 00	97 03 9	015 85	3 2 6 4 0	9 × 0 77	+ 4	+ 1	6.2	- 4.6	22.9	140
	Chittagong	××× 77	7 34 09	96 03 1	980 86	2 1 7 7 0	0 × 9 91	××× 75	3 16 02	96 02 1	015 87	0 0 5 9 0	0 × 9 80	+ 4	+ 3	4.3	- 2.2	22.0	106
	Noakhali	096 77	4 00 00	96 02 6	984 83	1 5 6 1 2	- - - 90	096 80	8 00 00	95 08 1	017 62	4 8 5 2 2	- - - 78	+ 3	- 1	5.5	- 0.8	28.7	125
	Comilla	480 77	5 00 00	98 01 6	978 88	5 4 7 0 0	7 0 0 88	480 80	4 08 02	98 01 1	017 87	4 2 7 0 0	9 0 0 75	- 5	- 2	14.6	+ 7.9	57.9	94
	Brahmanbaria	000 78	6 00 00	97 03 1	983 88	6 4 5 1 0	0 × × 91	079 79	2 00 00	97 08 1	033 86	1 5 5 0 2	0 6 × 76		—	7.8	+ 2.7	29.2	78
	Dacca	××× 80	8 19 02	97 03 2	975 86	1 1 6 7 2	- - - 90	××× 79	7 00 00	98 02 2	017 85	7 8 4 0 0	- - - 80	—	—			—	—
	Narayanganj	000 77	8 16 02	97 03 2	978 83	0 0 9 0 7	6 0 × 90	000 79	7 20 02	95 03 2	014 87	7 4 5 × ×	9 × × 80	+ 1	+ 2	5.6	+ 0.7	23.4	74
	Mymensingh	000 80	5 00 00	99 02 2	981 90	5 4 7 0 0	- - - 94	000 80	0 00 00	99 00 2	012 88	0 0 9 0 0	- - - 81	+ 6	+ 4	0.6	- 6.8	12.4	93
	Srimangal	011 79	3 27 02	97 02 6	979 86	1 2 7 0 0	8 5 × 89	011 79	7 27 02	97 02 1	026 81	5 8 6 0 1	- - - 76	- 1	+ 1	4.8	- 3.2	27.8	98
	Khulna	000 79	7 18 02	98 02 2	978 92	1 1 9 7 0	- - - 93	000 80	4 13 02	98 01 2	018 87	4 5 6 0 0	- - - 82	+ 4	+ 4	1.5	- 1.6	14.5	68
	Satkhira	000 79	6 13 02	97 03 1	984 94	4 5 7 5 0	- - - 95	000 79	6 13 02	97 03 1	019 90	4 7 7 6 0	- - - 82	+ 4	+ 4	1.1	- 2.1	10.9	65
	Jessore	000 80	4 18 02	96 ×× 0	984 91	4 8 6 0 0	- - - 96	000 80	5 16 08	97 02 2	014 90	5 8 6 0 0	- - - 80	—		8.5	- 0.6	12.9	65
	Faridpur	000 80	8 16 02	95 05 1	989 90	3 4 7 1 0	6 × × 95	000 79	4 00 00	95 05 1	016 87	3 5 7 1 0	9 × × 79	+ 6	+ 2	2.3	- 2.4	25.1	71
	Barisal	002 75	8 16 08	98 03 6	982 88	3 4 4 5 6	3 × × 92	002 79	6 18 02	99 08 1	018 90	4 2 4 5 9	- - - 81	+ 4	+ 3	2.5	- 2.2	20.0	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 32	6 13 02	96 08 2	983 89	0 0 9 0 6	- - - 89	000 80	1 18 03	96 01 1	017 87	1 8 2 0 0	- - - 80	0	+ 3	2.4	- 2.3	22.4	64
	Bogra	000 78	5 09 02	96 08 1	981 88	2 1 8 0 5	- - - 94	000 80	4 23 02	96 01 1	018 88	2 1 7 0 9	- - - 80	+ 4	+ 3	2.2	- 2.1	16.6	69
	Dinajpur	000 77	0 00 00	97 00 0	975 94	0 0 9 0 0	- - - 96	000 81	0 00 00	97 00 0	029 89	0 0 9 0 0	- - - 82	+ 6	+ 5	0.8	- 3.4	18.8	71
	Rangpur	000 ××	3 00 00	98 02 1	— —	0 0 9 1 0	- - - - -	000 ××	2 07 02	98 02 1	— —	2 1 8 0 0	- - - - -	—		2.5	- 3.7	30.5	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 45	0 20 02	97 00 0	942 10	0 0 9 0 0	- - - 11	000 60	0 20 02	96 00 0	976 91	0 0 9 0 0	- - - 80	+ 4	- 1	0.2	0	2.6	12
	Lahore	000 74	0 27 03	96 00 0	945 11	0 0 9 0 0	- - - 12	000 69	0 18 02	95 05 0	980 94	0 0 9 0 0	- - - 77	+ 5	- 2	0.9	+ 0.7	3.2	19
	Sialkot	000 61	0 00 00	97 00 0	939 09	0 0 9 0 0	- - - 10	000 60	0 00 00	97 00 0	972 98	0 0 9 0 0	- - - 86	+ 4	+ 5	1.2	+ 1.0	5.4	32
	Jhelum	000 49	0 23 02	96 00 0	934 09	0 0 9 0 0	- - - 10	000 56	0 09 02	95 05 0	972 94	0 0 9 0 0	- - - 78	—	—	0.9	—	5.1	—
	Rawalpindi *	000 56	0 00 00	99 00 0	896 08	0 0 9 0 0	- - - 11	000 57	0 00 00	99 00 0	905 92	0 0 9 0 0	- - - 78	+ 7	+ 3	0.9	+ 0.5	9.2	36
	Murree †	000 35	0 31 03	97 00 0	966 82	0 0 9 0 0	- - - 83	000 37	0 29 07	96 00 0	978 77	0 0 9 0 0	- - - 67	+ 4	+ 6	1.9	+ 0.9	20.4	59
	Attock	000 ××	0 33 02	96 00 0	— —	0 0 9 0 0	- - - - -	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -		—	—		—	—
	Khushab	000 51	0 34 03	97 00 0	937 13	0 0 9 0 0	- - - 14	000 59	0 16 02	97 00 0	971 92	0 0 9 0 0	- - - 81	+ 5	- 1	1.8	+ 1.1	3.9	16
	Montgomery	000 65	0 13 03	96 00 0	952 11	0 0 9 0 0	- - - 12	000 62	0 28 02	96 00 0	975 89	0 0 9 0 0	- - - 80	+ 3	- 4	0	- 0.1	1.3	10
	Leiah	000 42	0 13 02	97 00 0	921 11	0 0 9 0 0	- - - 11	000 85	0 18 02	97 00 0	957 91	0 0 9 0 0	- - - 74	—	—	0	—	0.8	5
	Multan	000 80	0 21 05	97 00 0	942 12	0 0 9 0 0	- - - 13	000 76	0 23 05	96 00 0	968 90	0 0 9 0 0	- - - 87	+ 6	+ 2	0	- 0.1	0.1	7
	Khanpur	000 76	0 27 06	96 00 0	947 12	0 0 9 0 0	- - - 14	000 73	0 23 08	96 06 0	997 85	0 0 9 0 0	- - - 81	+ 4	- 2	0		0.2	4
	Bahawalpur	000 56	0 23 02	97 00 0	947 11	0 0 9 0 0	- - - 13	000 76	0 28 10	97 00 0	988 93	0 0 9 0 0	- - - 86	+ 4	+ 3	0	- 0.1	1.5	4
	Fort Abbas							000 61	0 86 08	96 00 0	985 97	0 0 9 0 0	- - - ××		—	0		0.1	3
N.-W. F. P.	Drosh *	000 10	3 25 02	98 03 1	882 96	3 2 7 0 0	- - - 97	000 35	7 00 00	97 03 1	962 78	0 0 9 7 4	- - - 74	+ 5	+ 6	0	—	21.3	18
	Chakdara *	000 48	0 22 01	99 00 0	979 08	0 0 9 0 0	- - - 05	000 49	0 00 00	99 00 0	920 86	0 0 9 0 0	- - - 74	—	—	0	—	11.5	—
	Cherat *	000 57	0 16 02	97 00 0	904 98	0 0 9 0 0	- - - 01	000 55	0 34 05	97 00 0	933 87	0 0 9 0 0	- - - 82	+ 7	+11	0.1	- 0.3	9.3	29
	Peshawar	000 45	1 05 05	96 01 1	927 07	0 0 9 3 0	- - - 08	000 51	× 05 05	96 01 0	932 91	0 0 9 3 0	- - - 77	+ 8	0	0	- 0.2	5.0	14
	Parachinar	000 37	6 03 02	97 02 0	972 88	2 4 7 6 0	5 × 7 94	000 38	1 31 02	×× 01 1	965 77	0 0 9 0 1	4 7 × 69	+ 7	+ 4	0.3	—	16.4	29
	Miranshah *	000 94	5 11 03	97 28 4	886 05	0 0 9 5 5	- - - 06	000 77	0 00 00	97 28 4	928 90	0 0 9 0 0	- - - 81	—	—	0	- 0.1	8.0	13
	Bannu	000 44	0 18 02	99 00 0	939 08	0 0 9 0 0	- - - 09	000 60	8 27 02	98 02 2	971 86	0 0 9 1 0	- - - 83	—		0	—	3.7	11
	D. I. Khan	000 80	0 18 02	97 00 0	934 12	0 0 9 0 0	- - - 12	000 65	0 36 02	96 00 0	964 91	0 0 9 0 0	- - - 89	+ 4	+ 8	0	- 0.1	0.2	10
	Wana *																		11
	Landikotal *	000 76	2 18 52	97 02 1	687 01	2 5 6 0 0	- - - 08	000 49	2 00 00	97 02 1	924 91	2 5 6 0 0	- - - 79	—	—	0	—	7.8	—
	Hangu							××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - - -		—	—	—	—	—
	Thall	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -												—
BALUCHISTAN	Fort Sandeman *	000 47	4 25 00	98 02 0	887 01	4 8 7 0 0	- - - 08	000 31	0 00 00	97 00 0	932 89	0 0 9 0 0	- - - 78	+ 6	+ 8	0	- 0.1	5.3	11
	Hindubagh †	000 49	4 23 19	97 01 1	961 94	4 5 8 0 0	8 × × 98	000 58	0 00 00	97 00 0	995 86	0 0 9 0 0	- - - 67	—	—	0		0	—
	Loralai *	000 70	0 00 00	98 00 0	917 94	0 0 9 0 0	- - - 99	000 59	0 00 00	96 00 0	918 81	0 0 9 0 0	- - - 67	—	—	0	—	0	—
	Harnai (a)	000 ××	4 09 05	97 01 1	— —	0 0 9 0 5	- - - - -	000 ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -	—	—	0	- 0.2	4.0	14
	Sibi	000 75	0 13 00	99 00 0	982 14	0 0 9 0 0	- - - 14	000 75	0 09 05	98 00 0	987 98	0 0 9 0 0	- - - 90	—	—	0	—	0.6	5
	Quetta †	000 41	1 34 05	97 07 0	960 93	0 0 9 3 0	- - - 96	000 50	0 00 00	97 05 4	985 75	0 0 9 0 0	- - - 58	—	—	0	- 0.1	5.8	9
	Chaman *	000 57	0 27 05	97 00 0	920 00	0 0 9 0 0	- - - 01	000 58	0 25 03	97 00 0	935 87	0 0 9 0 0	- - - 65	+ 4	- 6	0	0	2.9	9
	Nushki *	000 57	9 31 17	95 05 4	969 65	9 - 0 - -	- - - 05	000 49	9 11 09	95 05 4	025 85	9 - 0 - -	- - - 80	—	—	0	—	2.9	—
	Dalbandin *	000 45	9 05 03	94 07 9	921 06	0 0 9 0 0	5 × × 08	000 52	0 05 07	98 44 4	952 87	0 0 9 0 0	8 × × 77	+ 2	+ 5	0	0	2.9	4
	Nokkundi *	000 69	0 27 05	95 05 1	928 58	0 0 9 0 0	9 - - 10	000 49	0 34 02	95 05 0	955 89	0 0 9 0 0	- - - 81	—		0	—	1.7	2
	Kalat †	000 21	0 36 05	99 00 0	942 88	0 0 9 0 0	- - - 91	000 36	0 00 00	99 00 0	969 72	0 0 9 0 0	- - - 57	+ 1	- 1	0	0	2.8	7
	Turbat	000 89	0 23 09	98 00 0	982 07	0 0 9 0 0	- - - 09	000 81	0 27 05	98 00 0	015 86	0 0 9 0 0	- - - 84	—	—	0		3.2	—
	Panjgur *	000 51	0 31 16	94 06 0	928 02	0 0 9 0 0	- - - 08	000 61	0 00 00	97 00 0	946 80	0 0 9 0 0	- - - ××	+ 1	×	0	—	1.2	5
	Las Bela	000 73	4 12 10	92 09 3	983 02	4 0 × 0 1	- - - 04	000 77	0 20 02	92 00 0	002 88	0 0 9 0 6	- - - ××		—	0	—	0	2
	Ormara	000 80	0 18 05	97 00 0	994 92	0 0 9 0 0	- - - 98	000 77	8 27 02	96 08 0	025 86	0 0 9 7 -	0 × × 88	—	—	0	0	0.5	4
	Pasni	000 76	4 18 07	98 01 1	998 92	0 0 9 4 0	9 × 6 92	000 79	6 00 00	96 02 1	031 86	6 8 5 0 0	9 × × 80	- 3	+ 1	0	0	0.8	
	Jiwani	000 77	0 13 14	98 00 1	991 88	0 0 9 0 0	- - 91	000 77	5 00 00	96 01 2	026 35	5 7 4 0 0	- - - 84	—	—		—	—	4
SIND	Reti	000 82	0 23 09	98 00 0	950 14	0 0 9 0 0	- - - 15	000 78	0 18 10	96 00 0	993 85	0 0 9 0 0	- - - 80	—	—	0	—	0	—
	Jacobabad	000 48	0 18 12	98 00 0	989 12	0 0 9 0 0	- - - 14	000 71	2 09 08	98 ×× 1	996 87	0 0 9 0 1	- - - 84	- 1	- 1	0	0	0.5	4
	Sukkur	000 69	0 20 07	98 00 0	947 10	0 0 9 0 0	- - - 11	000 76	0 20 05	96 00 0	995 88	0 0 9 0 0	- - - 60	—	—	0	—	—	4
	Padidan	000 55	0 13 07	98 00 0	956 12	0 0 9 0 0	- - - 14	000 73	0 18 07	97 00 0	988 85	0 0 9 0 0	- - - 75	—	—	0	—	0	—
	Karachi (*Manora*)	000 81	2 25 09	97 01 1	001 89	2 6 4 0 0	- - - 91	000 79	5 25 09	97 02 2	029 86	5 6 4 0 0	- - - 84	0	+ 1	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 77	3 20 12	96 01 1	008 90	1 5 6 0 0	- - - 93	000 77	3 25 10	96 03 1	035 86	3 5 5 0 0	- - - 83	—	—	0	—	1.4	—
	Badin	000 66	0 28 05	97 00 0	000 98	0 0 9 0 0	- - - 01							0					9
	Nagarparkar							000 ××	0 05 02	×× 00 0	— —	0 0 9 0 0	- - - - -		—	—	—	—	—
	Chhor (*Umarkot*)	000 75	0 23 07	97 00 0	972 05	0 0 9 0 0	- - - 08	000 78	0 23 05	97 00 0	015 88	0 0 9 0 0	- - - 79	—	—	0	—	0.4	—
	Hyderabad	000 72	0 23 16	96 00 0	992 98	0 0 9 0 0	- - - 01	000 75	0 20 05	96 00 0	011 87	0 0 9 0 0	- - - 81	- 4	- 1	0	- 0.1	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 41	7 02 02	98 02 1	990 89	0 0 9 2 0	- - - 92	000 45	0 20 02	97 00 0	××× 85	0 0 9 0 0	- - - 64	—	—	0	—	6.7	12
	Jalalabad *	000 87	3 18 02	96 08 0	859 06	0 0 9 8 0	3 × × 08	000 74	2 27 02	96 01 6	879 87	0 0 9 4 0	- - - 77	—	—	—	—	—	—
	Kandahar *	000 62	2 00 00	98 01 1	878 94	0 0 9 0 0	- - - 96							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 12TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departure from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_aD_aT_xT_x$	RRR T_dT_d	Hdd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_aD_aT_nT_n$	T_x T_x	T_n T_n	Since 1st June '52 to date	Departure from normal	Since 1st Jan. '52 to date	Average (Normal)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Chabbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Bazt	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
	Mirabad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17
Arabia	Muscat	000 77	0 00 00	99 00 0	082 94	0 0 9 0 0	- - - 98	000 82	0 26 02	99 00 0	015 87	0 0 9 0 0	- - - 87	+ 2	0	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 67	0 31 03	97 00 0	088 97	0 0 9 0 0	- - - 94	000 55	0 31 01	96 00 0	071 90	0 0 9 0 0	- - - 80	—	—	0	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 3 Geopotential Kilometre
†† Barometer readings reduced to 5 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ sDD	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Thai	43 156	735 06	8 16 09	98 25 8	052 83	47 × 70	7 6 300	—	0 01 78	1 16 21
Bharatraja	43 164	732 06	7 14 10	98 02 1	057 84	42 6 4X	—	—	—	—
Thai	43 167	731 12	6 16 05	98 03 2	024 84	22 × 69	7 4 315	—	0 0 179	1 16 20
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—		iiiGG	PoPoPoToTo	TdoTdoTxoXtX2	PtPthtbtht	TtTtTdtTdtTxt etc	5555	hthtPtPtPt	TtTtTdtTdtTxt etc
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	730 15	998 29	254 60	Misda																						

FPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars hhh—Height in thousands, and hundreds of feet
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	14 04	13 03	18 08	33 08	35 06	02 04	—	—	—	—	11 71	21 50	31 40	50 60	33 26	—	20 06	22 07	20 04	07 05	02 10	—	—	—
Chhor	22 15	22 19	28 18	21 11	16 07	07 20	05 12	01 17	—	—	—	—	—	—	—	—	23 18	24 29	25 31	—	—	—	—	—
Chittagong	28 10	26 10	26 09	31 02	—	—	—	—	—	—	18 07	19 07	24 05	28 06	27 06	—	17 05	20 05	30 02	03 05	06 06	02 05	—	—
Cox's Bazar	25 06	18 02	09 03	05 02	06 02	10 06	—	—	—	—	—	—	No	ascent	—	—	02 03	03 04	05 04	04 05	01 11	02 06	—	—
Dacca	23 03	27 04	28 05	35 06	03 08	01 08	—	—	—	—	19 11	12 06	04 05	09 19	25 15	34 14	23 04	24 06	32 06	—	—	—	—	—
Dalbandin	—	—	No	ascent	—	—	—	—	—	—	—	—	07 12	12 10	19 11	—	—	—	08 10	18 13	—	—	—	—
Drosh	—	—	—	—	21 04	27 01	14 03	25 08	28 10	26 31	—	—	—	11 01	20 01	21 08	—	—	—	—	05 07	01 10	28 03	—
Port Sandeman	—	—	—	29 07	35 02	30 05	31 06	26 07	35 09	30 20	—	—	—	28 07	21 11	31 19	—	—	—	24 11	27 11	34 19	32 07	—
Sacobabad	21 11	18 10	21 11	21 02	22 07	02 12	02 03	01 10	32 19	32 11	18 10	19 19	20 16	25 06	24 05	35 12	16 11	22 18	28 14	25 10	22 02	01 12	02 09	—
Shelum	21 02	18 05	18 05	27 05	29 05	30 06	32 12	29 07	29 23	—	05 05	24 08	24 13	30 07	32 08	32 12	12 01	30 07	31 07	30 16	31 16	32 12	36 20	35 15
Siwani	11 06	01 03	33 08	34 13	32 11	04 07	09 12	02 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	24 25	23 25	25 19	26 11	27 09	05 10	06 23	04 23	06 12	—	25 16	26 19	26 20	25 19	—	—	25 20	25 21	26 17	33 14	35 12	36 12	06 10	—
Khanpur	23 33	21 16	21 17	22 15	25 10	25 13	36 12	34 15	34 23	33 22	22 20	23 34	25 19	—	—	—	22 26	23 29	23 22	29 16	28 14	—	—	—
Lahore	25 03	26 03	25 03	25 03	27 03	31 02	36 13	33 17	32 13	33 30	19 07	23 10	25 11	26 15	23 13	32 10	25 12	25 19	28 15	30 12	30 11	—	—	—
Multan	23 12	23 09	23 11	23 08	31 06	31 04	36 14	35 14	33 24	32 20	22 27	23 29	23 20	25 07	23 10	—	23 21	23 29	23 24	32 06	30 03	—	—	—
Peshawar	—	05 13	10 08	13 10	22 13	30 14	30 16	30 19	28 19	29 33	—	28 04	30 07	23 10	23 15	—	—	36 12	31 04	34 09	37 10	29 13	30 23	—
Quetta	—	—	—	—	36 15	35 13	30 13	31 11	31 27	36 23	—	—	—	—	32 13	33 20	—	—	—	—	39 03	33 15	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

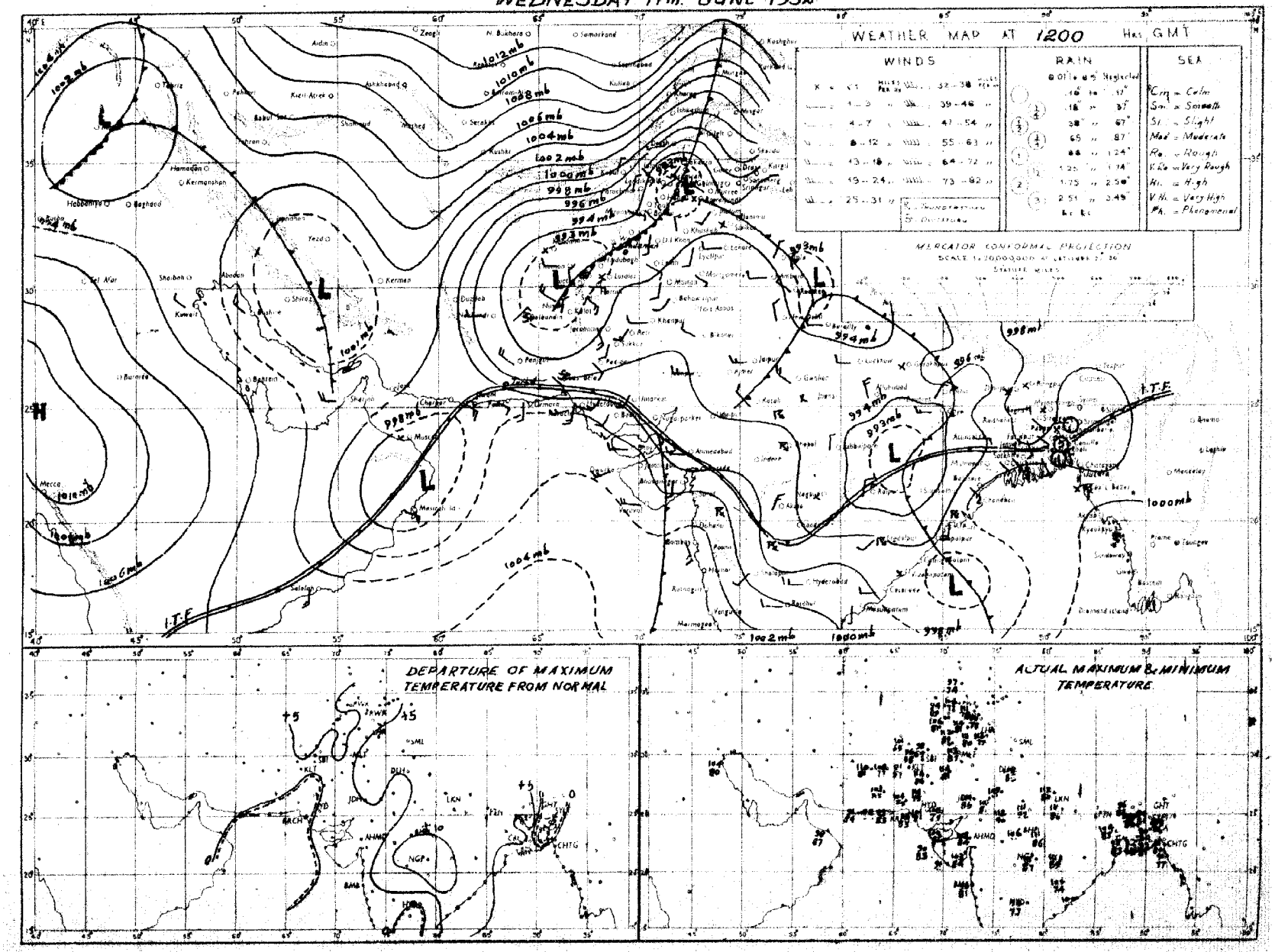
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.8, 0.9, 1.0, 2.2 3.0, 4.0, 6.0, 7.0, and 9.0 n.m. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. 8.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 11th: JUNE 1952

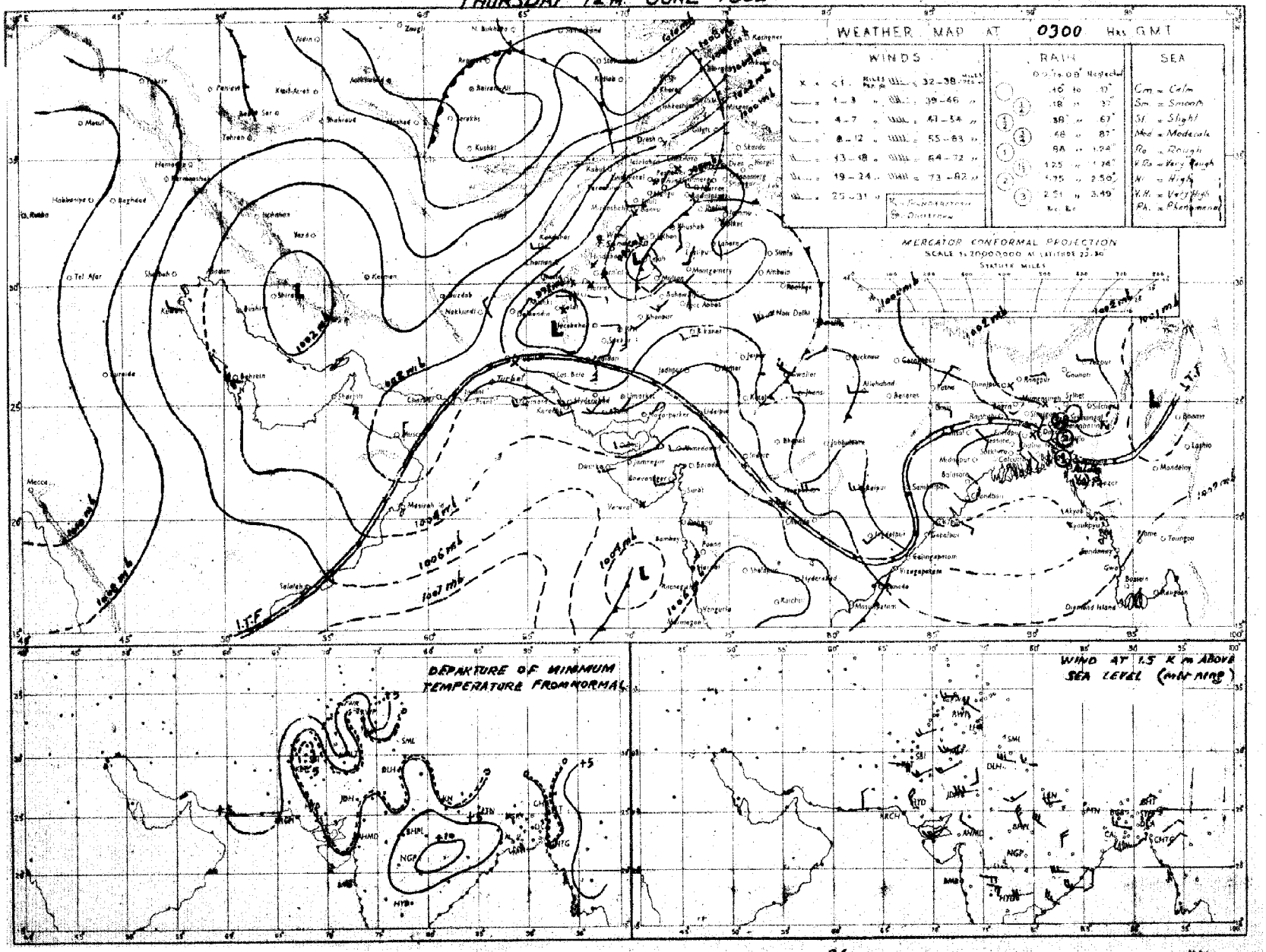


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.B.W.

PAKISTAN DAILY WEATHER MAP

THURSDAY 12th JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.P.W.

Monthly Subscription
Pages 1—2
Pages 1—4

Regd. No. S-1467.

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY THE 13TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

A low pressure wave is approaching East Pakistan from Burma.

A trough of low lies off Kathiawar Coast.

Scattered thundershowers have occurred in the Eastern sub-division of East Pakistan. Isolated duststorm has been reported from south Baluchistan.

Day temperatures were appreciably to markedly above normal in East Pakistan and West Pakistan outside Sind and south Baluchistan.

Forecast valid until the evening of 14th :—Fairly widespread rain/thundershowers will occur in the Eastern sub-division and local in rest of East Pakistan. Weather will remain dry in West Pakistan.

Karachi-11.
The 13th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director. Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day: $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_s D_M T_x T_x$	At 0300 Hrs. G. M. T. of date: $RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_M C_H$	$W_t D_s D_M T_n T_n$	Departure from Normal: T_xT_x	T_nT_n	Rainfall: Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 77	6 00 00	96 03 9	988 87	4 8 7 4 5	2 0 0 94	003 79	3 00 00	97 01 9	001 86	2 5 7 0 5	5 0 × 77	+ 7	+ 1	5.2	- 5.4	22.9	140
	Chittagong	××× 78	4 23 09	96 02 1	975 89	1 1 7 9 0	0 × 9 91	××× 80	3 00 00	97 02 9	002 87	1 1 8 9 0	9 × 9 27	+ 4	0	4.3	- 2.8	22.0	108
	Noakhali	000 78	3 00 00	98 ×× 0	975 91	0 0 9 1 1	- - - 92	000 80	8 00 00	96 02 1	001 86	2 1 6 2 2	- - - 82	+ 5	+ 3	5.5	- 1.7	28.7	115
	Comilla	000 86	4 27 02	98 00 1	975 94	1 1 7 0 2	- - - 94	000 80	4 27 05	98 01 1	007 88	4 3 7 0 0	- - - 84	+ 6	+ 7	14.6	+ 7.2	57.9	94
	Brahmanbaria	000 79	6 00 00	97 03 1	985 93	0 0 9 4 4	0 4 4 96	000 80	3 16 02	97 03 1	002 91	3 4 5 0 0	- - - 83	-	-	7.8	+ 2.1	29.2	79
	Dacca	××× 80	1 00 00	97 01 1	978 93	1 2 6 0 0	3 × × 95	××× 80	6 27 02	98 01 2	001 87	2 8 6 4 0	- - - 88	-	-			—	-
	Narayanganj	000 80	1 18 02	95 01 1	974 91	0 0 9 0 2	9 0 × 96	000 81	6 00 00	95 03 2	009 89	1 2 5 0 2	9 0 × 83	+ 7	+ 5	5.6	+ 0.2	23.4	74
	Mymensingh	000 81	0 00 00	99 00 2	977 93	0 0 9 0 0	- - - 95	000 81	8 09 02	99 02 2	011 86	8 4 7 - -	- - - 81	+ 7	+ 4	0.6	- 7.4	12.4	91
	Srimangal	000 81	7 27 02	97 02 1	978 89	2 2 7 0 8	- - - 98	000 81	5 18 02	97 02 1	004 88	2 2 6 0 1	- - - 79	+ 8	+ 4	4.3	- 3.9	27.8	98
	Khulna	000 81	3 18 02	98 ×× 1	978 93	0 0 9 0 8	- - - 95	000 81	4 00 00	98 02 1	007 87	4 5 8 0 0	- - - 82	+ 6	+ 4	1.5	- 2.0	14.5	58
	Satkhira	000 79	6 05 02	97 03 1	968 94	4 5 7 5 0	- - - 97	000 82	4 00 00	97 03 1	994 88	4 4 7 6 0	- - - 79	+ 6	+ 1	1.1	- 2.5	10.9	66
	Jessore	000 78	4 18 02	96 ×× 0	975 91	4 8 6 0 0	- - - 96	000 80	2 16 02	97 01 1	998 90	2 8 6 0 0	- - 80	-		3.5	- 1.1	12.9	65
	Faridpur	000 80	3 00 00	96 01 1	××× ××	0 0 9 1 0	6 × 3 95	000 79	5 00 00	95 05 1	005 89	2 5 7 1 0	9 × × 81	+ 6	+ 4	2.3	- 2.8	25.1	71
	Barisal	000 79	5 00 00	99 03 2	977 93	1 5 5 0 8	- - - 96	000 80	5 23 02	99 ×× 2	002 90	1 2 3 5 5	- - - 83	+ 8	+ 5	2.5	- 2.7	26.0	81
	Pabna																		50
	Rampur Boalia																		56
	Sirajganj	000 79	0 00 00	96 00 0	975 90	0 0 9 0 0	- - - 90	000 79	8 18 02	95 02 2	001 89	0 0 9 0 7	- - - 82	+ 1	+ 5	2.4	- 2.7	22.4	64
	Bogra	000 81	2 18 03	96 01 1	971 ××	1 1 8 0 1	- - - 92	000 78	2 13 02	96 01 1	001 89	0 0 9 0 2	- - - 82	+ 2	+ 5	2.2	- 3.5	16.6	60
	Dinajpur	000 79	3 00 00	97 01 0	972 93	0 0 9 2 0	- - - 98	000 81	0 00 00	97 00 0	000 88	0 0 9 0 0	- - - 82	+ 8	+ 5	0.8	- 3.8	18.8	73
	Rangpur	000 ××	1 00 00	98 02 1	— —	0 0 9 1 0	- - - - -	000 ××	2 09 02	98 02 1	— —	2 1 8 0 0	- - - - -	-		2.5	- 4.3	30.5	84
KASHMIR	Srinagar †																		36
	Gulmarg ††																		-
	Sonamarg (a)																		72
	Dras ††																		28
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		-
	Aliabad																		-
PUNJAB	Lyallpur	000 40	0 20 04	95 05 4	988 11	0 0 9 0 0	- - - 12	000 62	0 25 04	95 05 4	965 92	0 0 9 0 0	- - - 86	+ 5	+ 5	0.2	0	2.5	12
	Lahore	000 75	0 27 03	96 00 0	934 13	0 0 9 0 0	- - - 14	000 78	0 27 05	95 05 0	968 93	0 0 9 0 0	- - - 84	+ 7	+ 5	0.9	+ 0.7	3.2	19
	Sialkot	000 52	0 27 02	97 00 0	986 11	0 0 9 0 0	- - - 13	000 64	0 00 00	97 00 0	956 92	0 0 9 0 0	- - - 85	+ 7	+ 4	1.2	+ 1.0	5.4	32
	Jhelum	000 59	0 23 03	96 05 0	928 09	0 0 9 0 0	- - - 13	000 ××	0 13 02	95 05 0	954 95	0 0 9 0 0	- - - 81	-	-	0.9	-	5.1	-
	Rawalpindi *	000 54	0 00 00	99 00 0	894 11	0 0 9 0 0	- - - 13	000 58	0 00 00	98 00 0	885 94	0 0 9 0 0	- - - 81	+ 9	+ 6	0.9	+ 0.4	9.2	30
	Murree †	000 36	1 27 05	96 01 1	959 85	1 1 4 0 0	3 × × 86	000 42	0 29 02	96 00 1	969 77	0 0 9 0 0	9 × × 68	+ 7	+ 7	1.9	+ 0.8	20.4	59
	Attock	××× ××	0 36 05	98 00 0	— —	0 0 9 0 0	- - - - -	××× ××	0 09 02	98 00 0	— —	0 0 9 0 0	- - - - -		-	—	-	—	—
	Khushab	000 56	0 20 03	97 04 0	929 14	0 0 9 0 0	- - - 15	000 64	0 16 03	97 00 0	958 94	0 0 9 0 0	- - - 87	+ 7	+ 5	1.3	+ 1.0	3.9	15
	Montgomery	000 50	6 23 03	96 03 3	945 11	0 0 9 0 7	4 0 × 13	000 65	0 23 03	96 00 0	954 93	0 0 9 0 0	- - - 87	+ 4	+ 3	0	- 0.1	1.3	10
	Leiah	000 71	0 13 02	97 00 0	924 14	0 0 9 0 0	- - - 14	000 ××	0 13 02	97 00 0	962 92	0 0 9 0 0	- - - ××	-	-	0	-	0.8	5
	Multan	000 80	0 21 05	96 00 0	935 11	0 0 9 0 0	- - - 12	000 69	0 23 05	96 00 0	968 90	0 0 9 0 0	- - - 89	+ 5	+ 4	0	- 0.1	0 1	7
	Khanpur	000 79	0 20 07	96 05 0	922 ××	0 0 9 0 0	- - - 13	000 74	0 23 03	96 06 0	977 85	0 0 9 0 0	- - - 83	+ 3	0	0	- 0 1	0.2	6
	Bahawalpur	000 63	0 22 02	97 00 0	943 11	0 0 9 0 0	- - - 12	000 69	0 23 09	97 00 0	968 91	0 0 9 0 0	- - - 88	+ 3	+ 5	0	- 0.1	1.5	6
	Fort Abbas	000 ××	6 28 02	96 00 0	943 13	0 0 9 0 0	- - - 14	000 59	0 28 02	96 00 0	975 94	0 0 0 0 0	- - - 90			0		0 1	8
N.-W. F. P.	Drosh *	000 28	6 25 02	97 02 1	898 96	6 2 7 0 0	- - - 97	000 21	0 11 05	98 00 1	958 82	0 0 9 0 0	- - - 77	+ 5	+ 9	0		21.3	18
	Chakdara *	000 47	0 23 03	99 00 0	883 07	0 0 9 0 0	- - - 09	000 50	0 09 01	99 00 0	905 92	0 0 9 0 0	- - - 80		-	0		11.5	-
	Cherat *	000 48	0 18 02	96 00 0	908 00	0 0 9 0 0	- - - 01	000 49	0 36 09	97 00 0	915 88	0 0 9 0 0	- - - 85	+ 7	+14	0.1	- 0.2	9.3	30
	Peshawar	000 47	1 09 02	96 02 1	922 10	1 1 7 3 0	- - - 11	000 54	0 18 03	96 00 0	958 89	0 0 9 0 0	- - - 80	+ 6	+ 3	0	- 0.2	5.0	14
	Parachinar	000 35	5 05 02	97 02 1	962 90	2 3 7 6 0	5 × 7 95	000 50	0 00 00	99 00 1	964 76	0 0 9 0 1	8 × × 68	+ 8	-	0.3	-	16.4	29
	Miranshah *	000 94	0 11 03	97 ×× ×	891 06	0 0 9 0 9	- - - 07	000 85	0 25 03	98 ×× ×	961 94	0 0 9 0 0	- - - 84	-	-	0	- 0.1	8.0	13
	Bannu	000 49	8 05 02	99 02 2	914 09	0 0 9 1 -	- - - 10	000 63	0 31 02	99 00 0	940 89	0 0 9 0 0	- - - 88	-		0	-	3.7	11
	D. I. Khan	000 63	0 11 02	97 00 0	921 15	0 0 9 0 0	- - - 15	000 72	0 09 02	98 00 0	948 91	0 0 9 0 0	- - - 88	+ 7	+ 7	0	- 0.2	0.2	10
	Wana *																		11
	Landikotal *	000 64	2 00 00	97 02 1	909 03	2 5 6 0 0	- - - 04	000 64	0 31 03	98 00 0	917 91	0 0 9 0 0	- - - 81	-	-	0	-	7.8	-
	Hangu	××× ××	4 00 00	98 ×× 1	— —	0 0 9 4 0	8 × 0 —	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - —	-	-	-	-	-	-
	Thall							××× ××	4 27 05	98 03 1	— —	0 0 9 3 1	0 9 9 —	-	-	-	-	-	-
BALUCHISTAN	Fort Sandeman *	000 33	5 00 00	98 02 1	910 01	5 5 0 0 1	- - - 04	000 41	0 00 00	98 00 0	936 82	0 0 9 0 0	- - - 79	+ 7	+ 9	0	- 0.1	5.8	11
	Hindubagh †	000 21	0 23 09	97 00 0	975 95	0 0 9 0 0	- - - 96	000 45	0 00 00	97 00 0	984 87	0 0 9 0 0	- - - ××	-	-	0	-	0	-
	Loralai *	000 86	0 23 05	97 00 0	881 99	0 0 9 0 0	- - - 01	000 64	0 27 05	97 00 0	911 84	0 0 9 0 0	- - - 76	-	-	0	-	0	-
	Barmal (a)	000 ××	2 04 09	97 01 1	— —	0 0 9 0 4	- - - - -	000 ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -	-	-	0	- 0.2	4.0	14
	Sibi	000 79	0 18 09	98 00 0	922 15	0 0 9 0 0	- - - 16	000 75	0 18 05	97 00 0	966 95	0 0 9 0 0	- - - 89	-	-	0	-	0.6	4
	Quetta †	000 37	0 24 09	98 00 0	970 93	0 0 9 0 0	- - - 95	000 29	0 00 00	97 05 0	975 76	0 0 9 0 0	- - - 60	-	-	0	- 0.1	5.8	5
	Chaman *	000 49	0 31 05	97 00 0	898 99	0 0 9 0 0	- - - 01	000 57	0 25 09	97 00 0	921 92	0 0 9 0 0	- - - 77	+ 4	+ 6	0	0	2.9	8
	Nushki *	000 77	9 21 10	95 05 4	968 07	9 - 0 - -	- - - 08	000 58	0 09 12	96 00 0	012 91	0 0 9 0 0	- - - 83	-	-	0	-	2.9	-
	Dalbandin *	000 62	2 36 02	95 05 0	929 06	2 2 7 0 0	- - - 09	000 47	0 00 00	94 05 0	932 88	0 0 9 0 0	- - - 76	+ 3	+ 4	0	0	2.9	4
	Nokkundi *	000 65	1 34 02	99 03 0	927 12	0 0 9 0 1	- - - 13	000 53	0 00 00	99 00 0	937 97	0 0 9 0 0	- - - 85	-		0	-	1.7	3
	Kalat †	000 21	0 27 05	99 00 0	951 88	0 0 9 0 0	- - - 91	000 37	0 18 02	99 00 0	163 78	0 0 9 0 0	- - - 57	+ 1	- 1	0	0	8.8	7
	Turbat	000 73	0 22 05	98 00 0	983 07	0 0 9 0 0	- - - 10	000 83	0 23 05	98 00 0	011 87	0 0 9 0 0	- - - 86	-	-	0	-	3.2	-
	Panjgur *	000 30	0 21 12	97 00 0	926 03	0 0 9 0 0	- - - 05	000 61	0 31 03	97 00 0	936 80	0 0 9 0 0	- - - 65	+ 3	9	0	-	1.3	4
	Las Bela	000 74	0 13 08	94 07 3	973 01	0 0 9 0 0	- - - 05	000 79	3 05 02	97 03 2	015 87	8 3 1 - -	- - - ××	-		0	-	0	2
	Ormara							000 81	0 27 09	97 00 0	013 86	0 0 9 0 0	- - - 84		-	0	0	0.5	6
	Pasni	000 75	0 20 07	98 00 1	995 91	0 0 9 0 0	- - - 94	000 79	6 11 05	98 02 1	014 86	6 5 5 0 0	4 × × 82	- 1	+ 8	0	0	0.8	-
	Jiwani	000 78	2 23 09	97 01 1	999 89	2 4 5 0 0	- - - 91	000 78	7 23 05	96 01 1	011 86	4 6 5 4 0	- - - 84	-	-	-	-	-	4
SIND	Jati	000 67	0 18 07	96 00 0	949 13	0 0 9 0 0	- - - 13	000 79	0 18 09	96 00 0	988 85	0 0 9 0 0	- - - 81	-	-	0	-	0	-
	Jacobabad	000 65	0 18 05	97 00 0	941 12	0 0 9 0 0	- - - 13	000 78	0 18 07	97 00 0	975 89	0 0 9 0 0	- - - 85	- 2	0	0	0	0.5	4
	Sukkur	000 75	0 20 05	98 00 0	945 10	0 0 9 0 0	- - - 11	000 77	0 20 05	98 00 0	970 86	0 0 9 0 0	- - - 82	-	-	0	-	0	4
	Pad Idan	000 67	0 13 07	98 00 0	950 10	0 0 9 0 0	- - - 12	000 75	0 13 09	97 00 0	970 88	0 0 9 0 0	- - - 81	-	-	0	-	0	-
	Karachi (*Manora*)	000 79	0 25 09	97 00 0	000 89	0 0 9 0 0	- - - 91	000 79	7 25 09	96 02 2	014 86	7 6 4 0 0	- - - 84	0	+ 1	0	- 0.1	1.7	7
	Karachi (*A. P.*)	000 77	1 23 12	97 01 1	001 90	1 5 5 0 0	- - - 94	000 79	4 23 09	96 01 1	019 86	4 5 5 0 0	- - - 84	-	-	0	-	1.4	-
	Badin	000 68	0 22 08	97 00 0	982 01	0 0 9 0 0	- - - 04	000 75	0 23 02	97 00 0	022 83	0 0 9 0 0	- - - 80	+ 3	- 2	0	- 0.1	0.3	8
	Nagar parkar	000 ××	0 25 03	97 00 0	— —	0 0 9 0 0	- - - - -	000 ××	0 27 05	×× 00 0	— —	0 0 9 0 0	- - - - -		-	-	-	-	-
	Chhor (*Umarkot*)	000 75	0 23 07	97 00 0	972 05	0 0 9 0 0	- - - 08	000 78	0 23 05	97 00 0	009 86	0 0 9 0 0	- - - 80	-	-	0	-	0.4	-
	Hyderabad	000 65	0 23 08	96 00 0	991 01	0 0 9 0 0	- - - 06	000 77	0 23 09	95 00 0	991 87	0 0 9 0 0	- - - 82	0	0	0	- 0.1	1.4	7
Junagadh	Veraval																		30
Afghanistan	Kabul †	000 40	1 02 02	99 00 0	991 90	0 0 9 4 0	- - - 92	000 40	0 18 02	98 00 0	000 89	0 0 9 0 0	- - - 58	-	-	0	-	8.7	13
	Jalalabad *	000 99	0 00 00	96 00 0	889 10	0 0 9 0 0	6 × × 12	000 78	0 25 02	97 00 0	879 94	0 0 9 0 0	- - - 98	-	-	-	-	-	-
	Kandahar *	000 59	0 00 00	98 00 0	874 97	0 0 9 0 9	- - - 90	000 42	0 00 00	97 00 0	909 76	0 0 9 0 0	- - - 86	-					-

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 13TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departures from Normal of		Rainfall			
		RRR $T_d T_d$	Ndd ff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$W_1 D_s D_w T_s T_w$	RRR $T_d T_d$	Ndd ff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$W_1 D_s D_w T_s T_w$	$T_x T_x$	$T_n T_n$	Since 1st June 52 to date	Departure from normal	Since Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
(a)	Gharbat	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jaaz	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mesbed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 84	0 23 02	99 00 0	006 89	0 0 9 0 0	- - - 92	000 88	0 09 02	99 00 0	002 87	0 0 9 0 0	- - - 87	- 4	0	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	009 51	0 05 01	96 00 0	048 01	0 0 9 0 0	- - - 04	006 88	0 31 07	97 00 0	065 89	0 0 9 0 0	- - - 82	—	—	0	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 3 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$D_s v_s$ app	S N_s Ch_s h_s	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Jalaeera	53 218	697 06	2 20 08	98 02 0	054 86	21 6 ××	3 3 410	—	0 01 82	—
Nadir	53 227	678 06	—	98 20 2	012 86	42 7 00	3 3 110	8 4 850	0 02 79	1 25 22
Nadir	53 219	683 12	2 20 06	98 02 0	024 80	22 6 00	3 3 300	8 2 880	0 05 81	1 20 22
Jalavera	53 208	704 12	6 00 00	97 03 2	083 87	62 6 70	3 3 320	—	0 01 77	—
Qarrsina	53 202	710 18	2 21 06	98 13 1	040 85	21 6 00	7 5 310	—	0 01 79	—
Jalavera	53 204	709 18	0 18 06	98 02 2	072 85	9- 0 --	3 3 310	—	0 51 82	—
Nadir	53 209	689 18	2 15 08	98 02 0	037 86	22 6 00	3 4 110	8 2 880	0 03 81	1 20 24
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX₁X₂	PiPihhhhi	T₁T₁TdiTdiTxi etc.	555i	hihiPiPiPi	T₁T₁TdiTdiTxi etc.											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	998 29	777 60	000 01	854 77	251 90	700 28	160 28	500 84	539 93	301 94	849 90	555 55	819 00	272 24	498 44	261 82	608 15	256 21	658 00	241 25	456 00	065 11	504 00	639 90	833 5

FPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars hhh—Height in thousands, and hundreds of feet.
hh Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0000 hrs. G. M. T of previous day : Height in Thousands of Feet :										At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet :						At 0300 hrs. G. M. T. of date : Height in Thousands of Feet :							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	09 03	08 02	36 02	34 09	31 17	—	—	—	—	—	16 14	15 11	13 07	16 01	—	—	21 10	22 18	20 11	11 07	10 17	32 13	33 09	—
Dhaka	23 13	23 19	22 23	—	—	—	—	—	—	—	—	—	—	—	—	—	23 17	23 27	22 29	22 21	19 16	—	—	—
Chittagong	29 10	28 01	23 05	01 06	04 05	—	—	—	—	—	—	—	N	ascent	—	—	33 06	33 10	32 13	01 11	01 11	02 10	—	—
Cox's Bazar	28 09	31 10	25 04	28 08	—	—	—	—	—	—	27 05	28 06	29 04	30 04	36 02	04 05	31 07	31 09	33 09	35 11	36 10	35 11	—	—
Dacca	25 02	19 02	—	—	—	—	—	—	—	—	23 06	24 05	30 01	32 09	32 14	32 08	25 13	21 06	09 04	08 06	—	—	—	—
Dalbandin	—	—	08 02	06 08	—	—	—	—	—	—	—	—	08 10	05 10	—	—	—	—	27 01	34 08	34 12	—	—	—
Drosh	—	—	—	—	26 04	25 05	23 04	—	—	—	—	—	—	08 06	01 12	02 10	—	—	—	—	02 12	01 23	—	—
Fort Sandeman	—	—	—	28 03	35 14	23 14	16 04	02 08	—	—	—	—	—	30 01	33 03	34 06	24 06	29 07	35 04	02 05	—	—	—	—
Jacobabad	18 12	18 11	31 08	33 06	35 11	38 17	35 07	21 06	37 14	37 11	19 26	20 19	22 13	23 08	26 06	23 09	15 12	25 09	32 07	33 07	36 11	36 12	02 06	—
Jhelum	21 08	22 07	22 10	26 06	31 09	35 13	34 12	31 16	29 21	28 40	36 02	30 06	29 09	31 17	31 15	—	11 02	24 04	33 11	31 21	32 19	31 13	—	—
Jiwani	—	—	—	—	—	—	—	—	—	—	22 05	22 05	22 06	22 14	25 07	02 04	22 08	25 07	30 05	34 14	35 15	36 19	—	—
Karachi	24 15	26 21	25 19	27 14	29 10	02 13	04 27	06 24	01 10	32 07	25 15	25 20	27 18	—	—	—	25 25	26 15	27 15	—	—	—	—	—
Khanpur	24 15	22 14	21 15	23 17	26 13	02 08	01 10	03 08	34 10	—	22 07	22 27	22 19	—	—	—	22 25	23 25	24 22	24 15	25 15	25 13	—	—
Lahore	23 08	23 08	24 07	25 09	26 08	34 12	35 17	36 24	33 14	32 14	25 18	26 12	28 12	29 09	03 09	35 08	24 10	26 23	26 24	25 22	—	—	—	—
Multan	22 15	21 17	21 17	21 11	14 06	28 04	—	—	—	—	28 27	36 24	26 20	24 12	21 04	20 07	21 20	22 22	21 14	21 05	09 02	24 04	02 09	02 15
Peshawar	—	—	—	—	—	—	—	—	—	—	—	09 05	13 05	15 04	11 07	—	—	36 05	31 17	30 24	32 20	34 03	—	—
Quetta	—	—	—	—	31 15	31 17	33 27	—	—	—	—	—	—	—	—	—	—	—	—	—	34 10	35 14	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

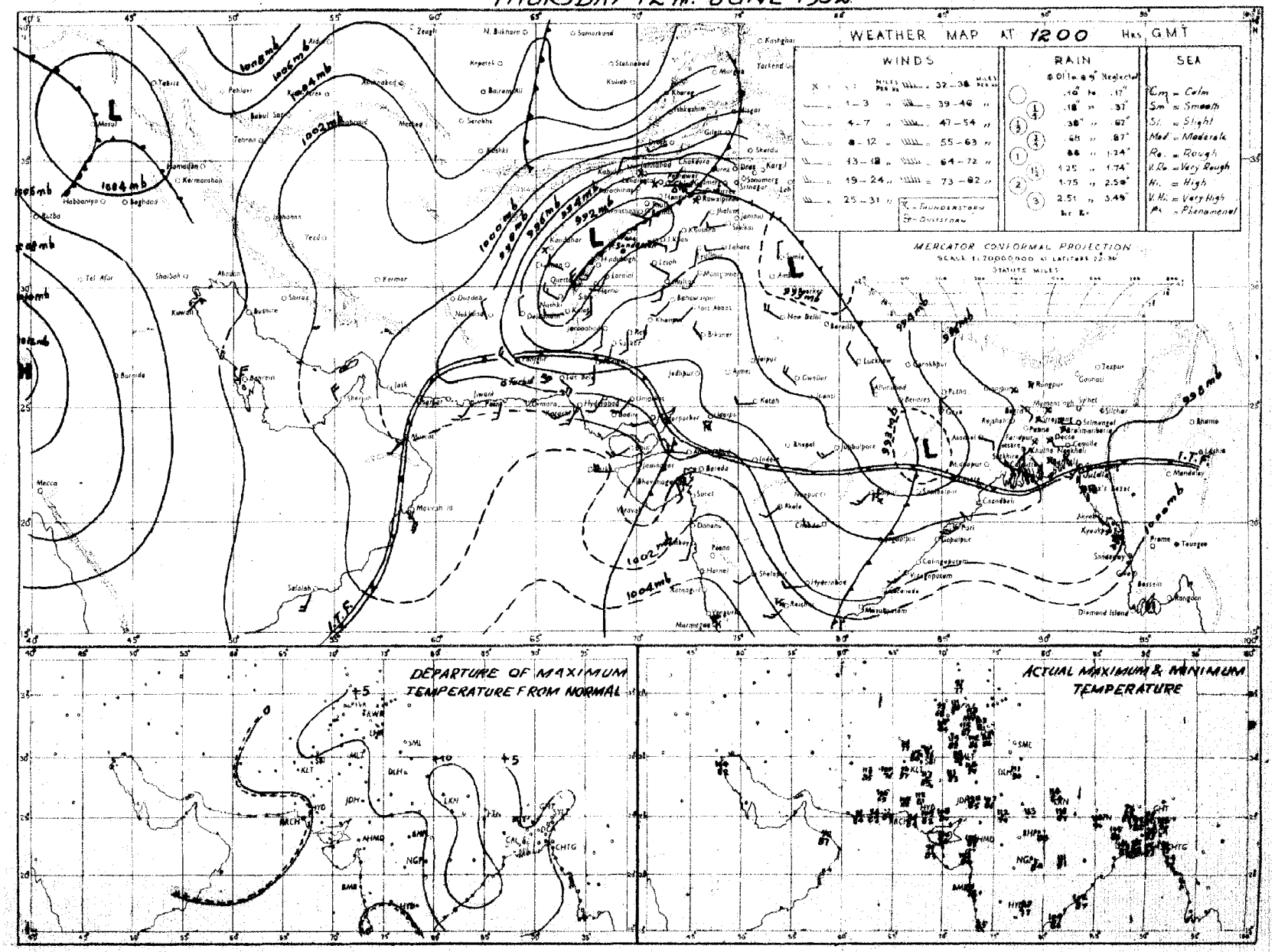
Cloud Observation Data (iiiGG Cddv, v_r)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

THURSDAY 12th: JUNE 1952

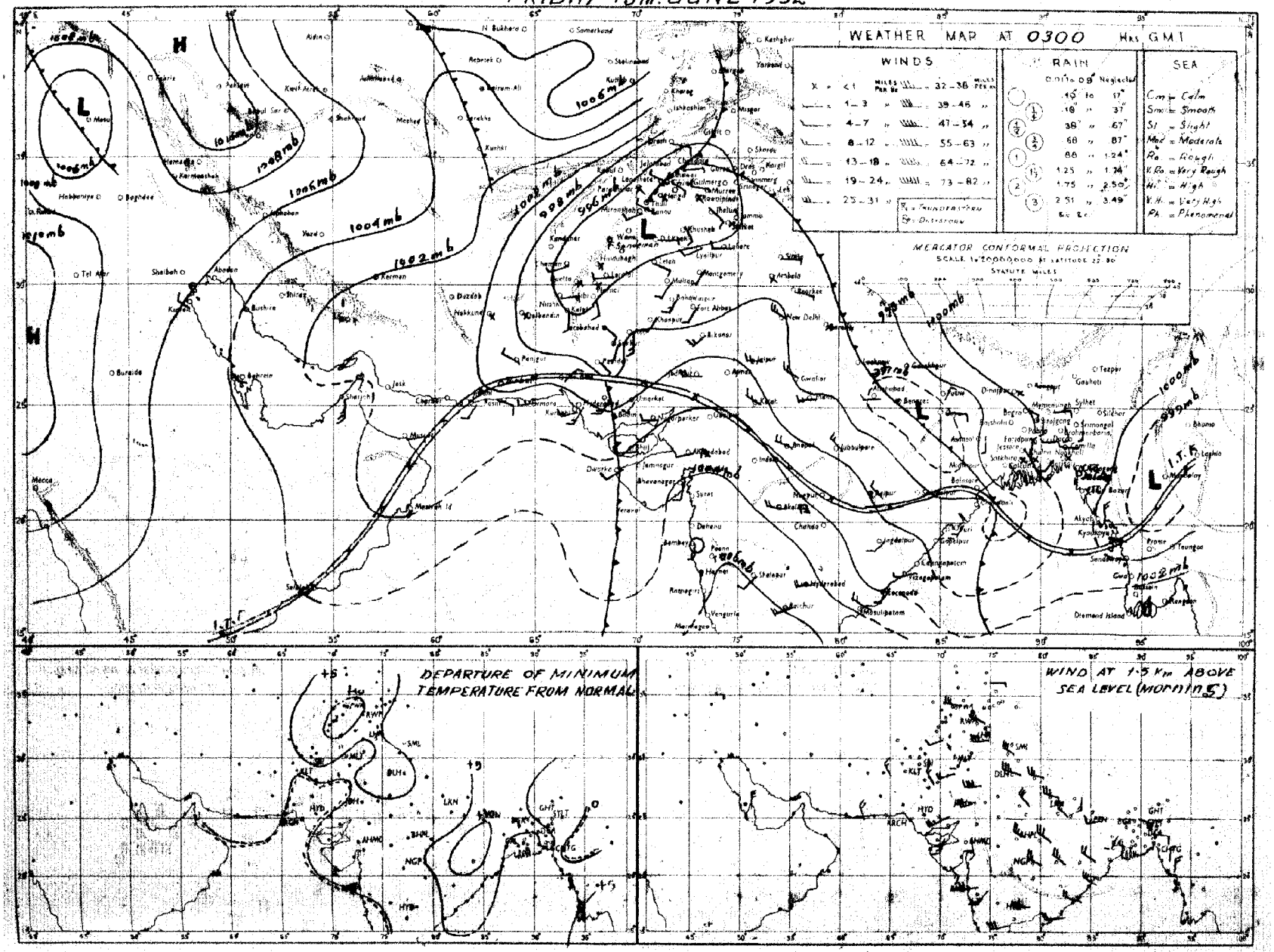


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.R.W.

PAKISTAN DAILY WEATHER MAP

FRIDAY 13th: JUNE 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.P.W.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SATURDAY THE 14TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

A western disturbance is passing across the extreme north of West Pakistan. Another low lies over Baluchistan.

Monsoon trough extends from the Punjab hills to Orissa.

Scattered rain/thundershowers have occurred in the Eastern and Deltaic sub-divisions of East Pakistan. Isolated duststorm has been reported from south Baluchistan.

Chief amounts of rainfall are :—Cox's Bazar and Satkhira ¼" each.

Day temperatures were appreciably to markedly above normal in East Pakistan and West Pakistan outside Mekran coast and Sind.

Forecast valid until the evening of 15th :—Local rain/thundershowers will occur in East Pakistan. Scattered thunderstorms are also likely in the upper North-West Frontier Province, Kashmir and the Punjab hills and scattered dust/thunderstorms in north Baluchistan, the lower North-West Frontier Province and the plains of Punjab.

Karachi-11.
The 14th June, 1952.

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

OBSERVATIONS

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_H$D$_M$T$_x$T$_x$	RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_H$D$_M$T$_n$T$_n$	T$_x$T$_x$	T$_n$T$_n$	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar*	000 84	6 00 00	97 95 0	969 89	3 3 6 2 0	2 × 0 92	020 81	4 18 08	97 02 9	995 87	3 2 7 0 2	9 0 × 79	+ 5	+ 3	5.4	- 6.3	23.1	140
	Chittagong	××× 76	4 ×× ××	96 08 1	960 85	3 1 7 7 0	0 × 0 91	××× 80	5 ×× ××	97 08 1	986 88	3 1 7 7 0	0 × 9 80	—	+ 3	4.3	- 8.5	22.0	108
	Noakhali	000 82	6 00 00	96 03 1	953 90	3 3 5 2 1	- - - 95	000 82	6 00 00	96 03 1	983 90	× 0 8 2 2	- - - 84	+ 8	+ 5	5.5	- 2.5	28.7	115
	Comilla	000 82	5 36 02	98 03 1	954 94	5 3 7 0 0	- - - 94	000 83	2 31 02	98 01 1	984 90	2 1 7 0 0	- - - 81	+ 6	+ 4	14.6	+ 6.5	57.9	94
	Brahmanbaria	000 80	6 00 00	97 08 1	952 91	6 4 5 4 0	0 × 4 96	000 88	3 00 00	97 08 1	982 91	3 4 5 0 0	- - - 81		—	7.8	+ 1.4	29.2	78
	Dacca	××× 82	6 00 00	98 08 2	944 94	1 2 6 0 8	8 × × 95	××× 88	4 00 00	98 03 1	985 91	4 2 6 1 0	3 × × 81	—	—			—	—
	Narayanganj	000 81	1 20 02	96 01 1	945 94	0 0 9 0 2	9 0 × 97	000 82	3 00 00	96 03 1	986 92	9 0 6 4 0	9 × 3 83	+ 8	+ 5	5.6	+ 0.2	23.4	74
	Mymensingh	000 63	0 00 00	99 00 1	957 94	0 0 9 0 0	- - - 97	000 85	0 00 00	99 00 1	998 90	0 0 9 0 0	- - - 84	+ 9	+ 7	0.6	- 7.9	12.4	91
	Srimangal	000 82	6 36 02	97 08 1	951 93	3 3 6 0 1	- - - 95	000 79	4 00 00	97 02 6	985 86	1 2 6 3 1	9 6 3 78	+ 5	+ 3	4.3	- 4.5	27.8	98
	Khulna	000 81	2 13 02	98 ×× 0	950 98	0 0 9 1 0	- - - 95	000 79	2 13 02	98 ×× 0	984 90	0 0 9 7 0	- - - 85	+ 6	+ 7	1.5	- 2.3	14.5	66
	Satkhira	000 77	3 05 04	97 08 1	952 95	2 4 7 6 0	- - - 95	021 80	4 18 02	97 08 1	989 92	3 4 7 6 0	- - - 80	+ 4	+ 2	1.3	- 2.7	11.1	66
	Jessore	000 81	2 18 02	97 ×× 0	948 92	2 8 6 0 0	- - - 97	000 80	1 18 02	97 01 1	982 91	1 8 6 0 0	- - 80	—		8.5	- 1.5	12.9	65
	Faridpur	000 81	3 00 00	96 01 1	950 91	1 4 7 1 0	6 × × 95	000 80	3 00 00	95 05 1	989 90	2 5 7 1 0	9 × × 82	+ 6	+ 5	2.3	- 3.3	25.1	71
	Barisal	000 80	7 00 00	99 03 2	955 93	1 4 3 5 6	- - - 96	000 80	8 23 08	99 01 1	986 92	1 1 3 0 9	- - - 84	+ 8	+ 6	2.5	- 3.2	20.0	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 78	0 00 00	96 00 0	945 92	0 0 9 0 0	- - - 93	000 82	2 00 00	96 03 1	987 90	1 1 5 0 0	- - - 82	+ 4	+ 5	2.4	- 3.2	22.4	64
	Bogra	000 78	2 13 02	96 01 1	948 94	1 1 8 0 1	- - - 97	000 81	2 13 02	96 01 1	984 94	1 1 8 0 1	- - - 81	+ 7	+ 4	2.2	- 3.3	16.6	69
	Dinajpur	000 78	0 00 00	97 00 0	955 90	0 0 9 0 0	- - - 98	000 81	0 00 00	97 00 0	999 93	0 0 9 0 0	- - - 83	+ 8	+ 6	0.8	- 4.3	18.8	72
	Rangpur	000 ××	1 00 00	98 02 1	— —	0 0 9 0 1	- - - --	000 ××	3 09 02	98 02 1	— —	0 0 9 0 0	- - - --	—		2.5	- 5.0	30.5	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 52	0 20 02	97 00 0	920 11	0 0 9 0 0	- - - 12	000 71	0 20 02	95 05 4	985 92	0 0 9 0 0	- - - 86	+ 5	+ 5	0.2	0	2.5	12
	Lahore	000 61	0 29 05	95 05 0	917 11	0 0 9 0 0	- - - 12	000 67	0 25 03	95 05 0	946 93	0 0 9 0 0	- - - 83	+ 5	+ 4	0.9	+ 0.7	3.2	19
	Sialkot	000 60	0 31 02	97 00 0	904 12	0 0 9 0 0	- - - 12	000 60	0 18 02	97 00 0	932 95	0 0 9 0 0	- - - 86	+ 6	+ 5	1.2	+ 1.0	5.4	32
	Jhelum	000 68	0 23 02	95 05 0	902 13	0 0 9 0 0	- - - 14	000 64	0 00 00	95 05 0	934 95	0 0 9 0 0	- - - 81	—	—	0.9	—	5.1	—
	Rawalpindi *	000 47	0 21 02	99 00 0	873 11	0 0 9 0 0	- - - 14	000 58	0 00 00	99 00 0	873 91	0 0 9 0 0	- - - 78	+10	+ 3	0.9	+ 0.3	9.2	36
	Murree †	000 35	0 31 05	96 01 1	948 86	1 1 4 0 0	4 × × 87	000 38	0 27 02	97 00 1	948 80	0 0 9 0 0	9 × × 67	+ 8	+ 6	1.9	+ 0.7	20.4	59
	Attock	××× ××	0 34 05	98 00 0	— —	0 0 9 0 0	- - - --	××× ××	0 09 03	98 00 0	— —	0 0 9 0 0	- - - --		—	—	—	—	—
	Khushab	000 62	0 20 05	96 05 0	907 15	0 0 9 0 0	- - - 17	000 68	0 25 05	95 05 0	929 95	0 0 9 0 0	- - - 85	+ 9	+ 6	1.3	+ 1.0	3.9	15
	Montgomery	000 65	0 23 03	96 00 0	928 11	0 0 9 0 0	- - - 13	000 66	0 23 05	96 00 0	939 92	0 0 9 0 0	- - - 88	+ 4	+ 4	0	- 0.2	1.3	10
	Leiah	000 72	0 23 02	97 00 0	916 14	0 0 9 0 0	- - - 17	000 73	0 28 03	97 00 0	932 92	0 0 9 0 0	- - - 71	—	—	0	—	0.8	8
	Multan	000 87	0 15 05	96 00 0	927 11	0 0 9 0 0	- - - 11	000 70	0 11 05	96 00 0	944 89	0 0 9 0 0	- - - 87	+ 4	+ 2	0	- 0.1	0.1	7
	Khanpur	000 77	0 20 07	95 05 0	923 12	0 0 9 0 0	- - - 18	000 79	0 27 05	96 00 0	967 87	0 0 9 0 0	- - - 84	+ 3	+ 1	0	- 0.1	0.2	4
	Bahawalpur	000 71	0 60 00	97 00 0	920 12	0 0 9 0 0	- - - 13	000 72	0 28 09	97 00 0	958 91	0 0 9 0 0	- - - 87	+ 4	+ 4	0	- 0.1	1.5	6
	Fort Abbas	000 ××	0 28 08	96 00 0	925 12	0 0 9 0 0	- - - 15	000 39	0 23 08	96 00 0	959 94	0 0 9 0 0	- - - ××		—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 ××	0 00 00	98 00 0	882 96	0 0 9 0 0	- - - 97	000 28	0 00 00	98 00 0	934 78	0 0 9 0 0	- - - 72	+ 5	+ 4	0		21.3	18
	Chakdara *	000 49	0 31 01	99 00 0	866 08	0 0 9 0 0	- - - 10	000 26	0 00 00	98 00 0	974 89	0 0 9 0 0	- - - 69		—	0		11.5	—
	Cherat *	000 51	0 13 04	97 00 0	891 03	0 0 9 0 0	- - - 04	000 48	0 34 05	97 00 0	894 90	0 0 9 0 0	- - - 84	+10	+13	0.1	- 0.3	9.3	39
	Peshawar	000 25	1 34 12	96 02 1	902 11	1 1 7 0 0	- - - 12	000 51	0 00 00	96 00 0	928 98	0 0 9 0 0	- - - 76	+ 7	- 1	0	- 0.2	5.0	14
	Parachinar	000 28	0 13 02	99 00 0	933 97	0 0 9 6 0	- - - 98	000 43	0 00 00	99 00 4	942 80	0 0 9 0 0	4 × × 71	+11	+ 8	0.3	—	16.4	29
	Miranshah *	000 94	5 25 03	98 01 1	875 06	0 0 9 6 5	- - - 10	000 63	0 25 02	98 ×× ×	886 94	0 0 9 0 0	- - - 83	—	—	0	- 0.2	3.0	18
	Bannu	000 49	0 16 02	99 00 0	898 11	0 0 9 0 0	- - - 12	000 55	0 27 02	99 00 0	927 89	0 0 9 0 0	- - - 80	—		0		3.7	11
	D. I. Khan	000 62	0 00 00	97 00 0	916 15	0 0 9 0 0	- - - 15	000 76	0 23 02	96 00 0	929 90	0 0 9 0 0	- - - 88	+ 7	+ 7	0	- 0.2	0.2	10
	Wana *																		11
	Landikotal *	000 65	1 31 03	98 02 1	867 08	1 2 6 0 0	- - - 05	000 67	0 31 02	99 00 0	892 93	0 0 9 0 0	- - - 75	—	—	0	—	7.8	—
	Hangu	××× ××	4 09 02	98 ×× 1	— —	0 0 9 4 0	8 × 0 --	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thal																	—	—
BALUCHISTAN	Fort Sandeman *	000 38	4 00 00	98 02 1	881 02	4 8 7 0 0	- - - 05	000 51	0 00 00	97 00 0	918 85	0 0 9 0 0	- - - 78	+ 8	+ 8	0	- 0.2	5.3	11
	Hindubagh †	000 48	2 23 05	97 10 1	952 97	2 1 7 0 0	8 × × 99	000 45	0 27 03	98 00 0	967 87	0 0 9 0 0	- - - 75	—	—	0		0	—
	Loralai *	000 87	0 00 00	97 00 0	896 01	0 0 9 0 0	- - - 03	000 61	0 23 02	96 00 0	900 84	0 0 9 0 0	- - - 66	—	—	0	—	0	—
	Harnai (a)	000 ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 27 02	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0	- 0.2	4.0	14
	Sibi	000 42	0 18 05	98 00 0	900 17	0 0 9 0 0	- - - 18	000 72	0 18 05	98 00 0	955 95	0 0 9 0 0	- - - 93	—	—	0	—	0.6	5
	Quetta †	000 54	0 29 08	98 00 0	963 97	0 0 9 0 0	- - - 98	000 58	0 00 00	98 00 0	955 75	0 0 9 0 0	- - - 56	—	—	0	- 0.1	5.8	9
	Chaman *	000 58	0 31 05	97 00 0	881 92	0 0 9 0 0	- - - 03	000 45	0 18 03	97 00 0	902 92	0 0 9 0 0	- - - 78	+ 6	+ 7	0	0	2.9	8
	Nushki *	000 80	0 31 34	97 00 0	941 98	0 0 9 0 0	- - - 11	000 59	0 07 17	96 00 0	991 95	0 0 9 0 0	- - - 85	—	—	0	—	2.9	—
	Dalbandin *	000 55	0 05 05	92 40 4	908 10	0 0 9 0 0	- - - 11	000 40	0 00 00	95 05 4	910 80	0 0 9 0 0	- - - 71	+ 5	- 1	0	0	2.0	4
	Nokkundi *	000 58	0 34 02	99 00 0	905 12	0 0 9 0 0	- - - 13	000 52	0 34 02	99 00 0	910 97	0 0 9 0 0	- - - 70	—	—	0	—	1.7	3
	Kalat †	000 19	0 27 05	98 00 0	938 89	0 0 9 0 0	- - - 02	000 41	0 00 00	99 00 0	943 74	0 0 9 0 0	- - - 58	+ 2	0	0	- 0.1	3.6	7
	Turbat	000 90	0 23 05	98 00 0	962 08	0 0 9 0 0	- - - 11	000 83	0 28 05	98 00 0	977 88	0 0 9 0 0	- - - 86	—	—	0	—	2.2	—
	Panjgur *	000 26	0 05 05	97 00 0	923 05	0 0 9 0 0	- - - 07	000 63	0 05 02	97 00 0	931 80	0 0 9 0 0	- - - 62	+ 5	- 12	0	—	1.3	3
	Las Bela	000 78	0 13 14	92 09 2	964 00	0 0 9 0 0	- - - 07	000 72	0 00 02	97 00 1	968 89	0 0 9 0 0	- - - ××	—	—	0	—	0	3
	Ormara	000 81	0 23 09	98 00 0	975 91	0 0 9 0 0	- - - 94	000 80	8 27 02	97 08 0	983 86	0 0 9 7 -	0 × 6 85		—	0	0	0.5	8
	Pasni	000 79	2 23 10	97 01 1	976 90	0 0 9 1 0	- - - 94	000 81	8 00 00	98 03 2	989 84	8 8 4 - -	6 × × 84	- 1	+ 5	0	0	0.8	
	Jiwani	000 82	4 ×× ××	97 01 1	979 85	4 5 5 0 0	- - - 92	000 79	5 16 08	97 08 1	982 86	5 8 4 0 0	- - - 83	—	—	—	—	—	4
SIND	Reti	000 89	0 18 07	96 00 0	989 12	0 0 9 0 0	- - - 14	000 81	0 18 07	96 00 0	974 86	0 0 9 0 0	- - - 82	—	—	0	—	0	—
	Jacobabad	000 58	0 16 09	98 00 0	917 15	0 0 9 0 0	- - - 16	000 78	0 10 07	97 00 0	940 89	0 0 9 0 0	- - - 86	+ 1	+ 1	0	0	0.5	4
	Sukkur	000 81	0 20 05	98 00 0	921 12	0 0 9 0 0	- - - 12	000 78	0 20 05	96 00 0	974 85	0 0 9 0 0	- - - 83	—	—	0	—	0	4
	Pad Idan	000 73	0 13 10	96 00 0	934 10	0 0 9 0 0	- - - 13	000 75	0 23 05	98 00 0	959 87	0 0 9 0 0	- - - 82	—	—	0	—	0	—
	Karachi (*Manora*)	000 81	6 25 13	97 02 2	988 88	6 6 4 0 0	- - - 91	000 82	7 23 09	96 02 2	987 86	7 6 4 0 0	- - - 84	0	+ 1	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 82	7 20 12	96 08 1	988 88	7 5 4 0 0	- - - 98	000 81	3 25 10	96 08 1	991 85	8 6 4 - -	- - - 88	—	—	0	—	1.4	—
	Badin	000 70	0 23 02	97 00 0	980 97	0 0 9 0 0	- - - 00	000 76	0 23 02	97 00 0	993 83	0 0 9 0 0	- - - 81	- 1	- 1	0	- 0.1	0.2	8
	Nagar parkar	000 ××	4 23 03	97 10 2	— —	0 0 9 2 0	- - - --	000 ××	0 00 00	×× 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 75	0 23 07	97 00 0	960 05	0 0 9 0 0	- - - 06	000 87	0 28 07	97 00 0	977 87	0 0 9 0 0	- - - 80	—	—	0	—	0.4	—
	Hyderabad	000 72	0 23 10	95 05 0	968 99	0 0 9 0 0	- - - 01	000 77	0 23 10	97 00 0	978 87	0 0 9 0 0	- - - 83	- 4	+ 1	0	- 0.1	1.4	7
Junagadh	Veraval																		30
Afghanistan	Kabul †	000 41	1 02 03	99 01 1	001 91	× × × × ×	- - - 92	000 29	0 20 05	98 00 0	984 78	0 0 9 0 0	- - - 58	—	—	0	—	8.7	13
	Jalalabad *	000 32	1 27 02	98 01 0	845 11	0 0 9 4 0	2 × 9 11	000 76	0 00 00	97 00 1	859 90	0 0 9 0 0	9 × 9 71	—	—	0	—	4.7	—
	Kandahar *	000 41	0 00 00	98 00 0	954 98	0 0 9 0 0	- - - 02	000 60	0 00 00	97 00 0	876 78	0 0 9 0 0	- - - 63	—	—	0	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 14TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_HD_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_HD_MT_nT_n$	Departure from Normal of $T_x T_x$	$T_n T_n$	Rainfall: Since 1st June 52 to date	Departure from normal	Since last Rain, up to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharba	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jaac	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 79	0 31 02	99 00 0	998 93	0 0 9 0 0	— — — 94	000 68	0 31 08	99 00 0	974 95	0 0 9 0 0	— — — 87	— 2	0	8	— 0.1	2.1	4
	Bharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 65	0 31 12	99 00 0	051 93	0 0 9 0 0	— — — 94	000 59	0 27 07	97 00 0	048 88	0 0 9 0 0	— — — 82	—	—	0	—	2.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	D_s v, and	S N, $Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Daressa	63 219	687 06	2 23 06	98 01 0	033 85	00 9 4x	7 5 000	—	0 02 79	1 25 x5
Jalaveera	63 193	723 06	7 18 13	98 50 2	050 84	47 6 22	8 3 300	—	0 53 81	—
Nadir	63 192	700 06	8 17 06	98 02 0	041 85	82 6 00	8 4 300	8 3 830	0 02 76	1 20 22
Rotti	63 065	773 06	8 26 19	98 02 1	096 82	24 4 92	6 5 004	—	0 02 77	1 25 23
Nadir	63 184	704 12	4 22 05	98 30 8	024 86	32 6 04	3 4 300	8 3 830	0 01 81	1 21 22
Daressa	63 236	674 18	1 24 10	98 01 0	008 85	11 4 00	7 4 105	—	0 00 79	—
Nadir	63 177	719 18	5 22 10	98 02 1	035 84	82 6 00	8 4 300	8 5 820	0 01 80	1 21 22
Jaljawahar	63 152	569 12	4 23 18	97 03 0	041 84	xx x xx	—	—	—	—
BAY OF BENGAL										

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Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1TdT1d1Tx1 etc.	5555	h1h1P1P1P1	T1T1Td1T1d1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	996 80	271 60	005 04	854 70	242 08	700 26	190 21	500 35	529 91	302 00	779 92	555 55	309 00	252 18	498 47	242 04	658 00	250 95	707 83	260 92	456 00	065 28	504 00	639 00	333 56

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	17 03	12 03	12 01	17 06	30 17	32 12	16 11	16 06	19 07	18 01	12 09	12 08	09 04	35 04	—	—	17 06	12 08	08 06	04 04	06 02	36 01	17 11	35 09
Dhor	—	—	No	ascent	—	—	—	—	—	—	—	—	—	—	—	—	21 25	21 06	—	—	—	—	—	—
Chittagong	30 12	31 12	31 13	34 09	—	—	—	—	—	—	06 04	05 03	01 08	35 11	—	—	21 04	21 03	31 04	—	—	—	—	—
Cox's Bazar	27 10	30 09	34 09	03 05	05 08	36 12	—	—	—	—	—	—	No	ascent	—	—	30 09	21 07	20 04	—	—	—	—	—
Dacca	26 08	27 03	34 02	03 02	31 08	02 15	33 03	—	—	—	18 05	15 05	13 05	06 03	—	—	09 02	09 05	07 07	06 02	13 12	33 21	—	—
Dalbandin	—	—	12,24	06 09	—	—	—	—	—	—	—	—	01 12	01 16	01 15	—	—	—	06 02	36 05	33 09	35 09	—	—
Drosk	—	—	—	—	03 06	05 04	01 10	34 18	32 10	30 20	—	—	—	12 02	04 04	01 12	—	—	—	—	06 07	01 27	01 18	—
Fort Sandeman	—	—	—	26 03	33 04	29 02	26 07	19 03	29 12	29 17	—	—	—	22 06	21 14	21 13	—	—	—	20 05	34 09	32 05	33 07	—
Sarobabad	18 07	19 03	35 06	35 13	35 14	35 13	03 11	01 13	29 13	29 10	16 19	19 19	21 15	21 16	31 06	29 05	14 11	22 05	18 04	14 02	35 01	35 09	03 10	—
Jhelum	15 02	18 03	23 02	32 06	32 09	33 13	32 17	31 17	—	—	05 04	29 10	27 16	26 15	29 15	30 17	11 05	13 12	07 03	33 10	31 20	31 10	—	—
Tiwani	21 11	21 10	—	—	—	—	—	—	—	—	18 13	26 14	21 26	29 19	28 08	35 13	17 07	16 06	34 08	—	—	—	—	—
Karachi	26 12	26 25	26 15	25 09	02 08	06 10	07 15	34 09	05 06	29 06	26 13	26 15	27 15	—	—	—	24 13	—	—	—	—	—	—	—
Khanpur	24 15	21 14	21 20	21 13	21 08	05 05	26 11	36 09	30 13	—	22 15	22 22	21 15	—	—	—	21 21	22 30	22 30	22 10	—	—	—	—
Lahore	23 10	25 12	25 12	27 10	29 12	33 15	33 19	35 19	33 22	—	27 17	26 27	26 21	29 10	32 13	—	23 06	25 21	28 28	29 19	29 19	30 21	—	—
Multan	22 13	21 13	21 13	18 05	14 06	09 02	01 09	33 10	30 19	30 23	22 27	23 47	33 35	24 19	—	—	21 20	22 33	23 31	—	—	—	—	—
Peshawar	—	33 24	33 25	33 30	30 46	30 04	27 32	25 24	36 22	—	—	27 12	25 14	24 09	23 04	29 08	—	18 02	01 12	29 19	29 21	30 13	—	—
Quetta	—	—	—	—	31 04	34 05	33 03	02 13	01 17	35 43	—	—	—	—	32 13	32 11	—	—	—	—	34 08	33 13	34 14	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

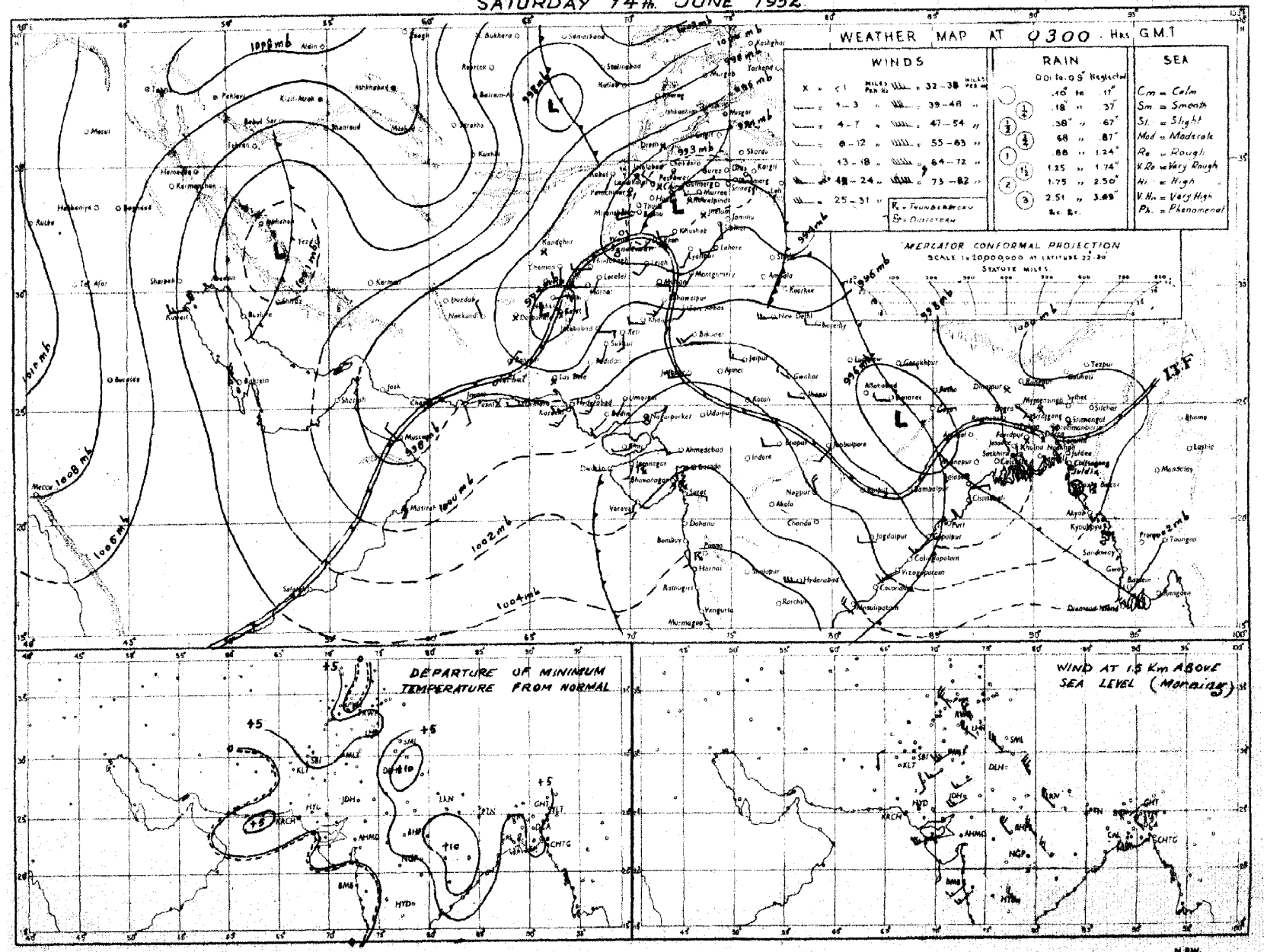
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speeds in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0 km. The winds given as the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

SATURDAY 14th. JUNE 1952.

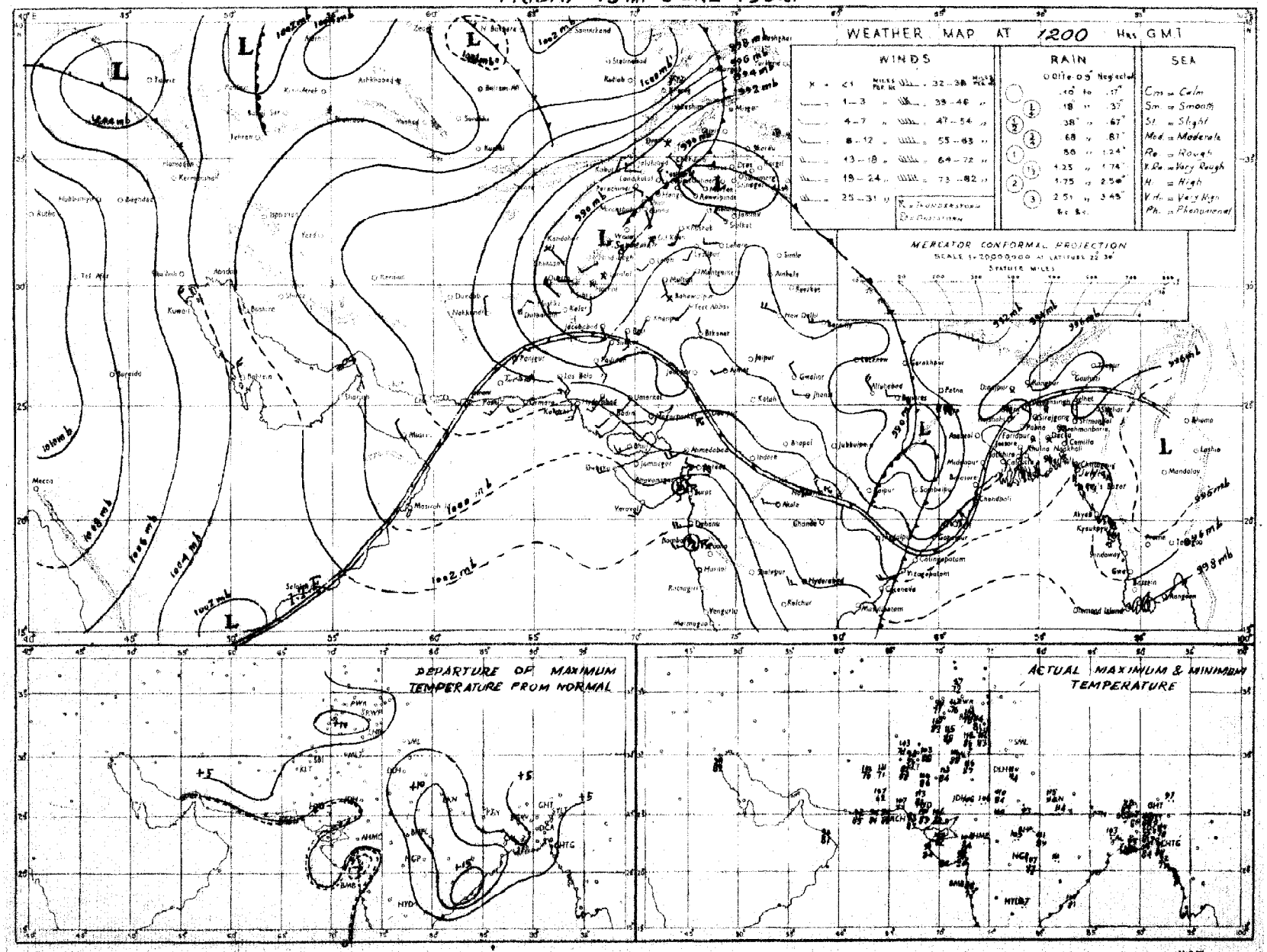


Rainfall amounts indicated in the above chart refer to past 24 hours.

N.R.W.

PAKISTAN DAILY WEATHER MAP

FRIDAY 13th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 8 hours.

N.R.W.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467

FOR SUNDAY THE 15TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Conditions are unsettled in the head Bay of Bengal.

Monsoon trough extends from the Punjab to Orissa.

Fairly widespread rain/thundershowers have occurred in the Eastern sub-division, local in the Deltaic sub-division ~~and scattered~~ in the Northern sub-division of East Pakistan.

Chief amounts of rainfall are:—Cox's Bazar 1½"; Comilla and Satkhira ¾" each and Noakhali, Brahmanbaria, Mymensingh and Srimangal ½" each.

Day temperatures were appreciably to markedly above normal in East Pakistan and West Pakistan outside Mekran coast and Sind.

Forecast valid until the evening of 16th:—Fairly widespread rain/thundershowers will occur in East Pakistan. Weather will remain dry in West Pakistan.

Karachi-11.
The 15th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTx	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	Departure from Normal Tx Tx	Tn Tn	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 62	x xx xx	97 03 9	976 86	3 2 7 4 0	9 x 9 91	158 75	8 00 00	95 88 9	010 75	2 6 5 2 x	5 x 0 75	+ 4	- 1	7.0	- 5.9	24.7	140
	Chittagong	xxx 81	5 07 05	96 03 1	973 84	3 8 7 7 0	6 x 9 89	xxx 78	7 13 09	96 03 1	995 83	6 8 7 7 0	9 x 9 79	+ 2	+ 2	4.3	- 4.5	22.0	108
	Noakhali	052 79	8 00 00	95 02 6	971 80	4 2 5 2 -	- - - 90	052 78	7 00 00	96 02 1	989 85	1 1 6 2 2	- - - 78	+ 3	- 1	6.1	- 2.7	29.2	118
	Comilla	070 79	8 05 02	98 03 6	976 81	8 5 7 - -	6 - - 81	080 79	4 18 02	98 01 6	984 87	4 3 7 0 0	9 x x 77	- 7	0	15.4	+ 6.6	38.7	64
	Brahmanbaria	055 76	6 00 00	97 01 9	966 78	6 4 4 x x	4 x x 93	055 77	7 00 00	97 03 1	995 87	3 6 5 2 0	- - - 77	-	-	8.8	+ 1.4	29.8	71
	Dacca	xxx 76	8 11 03	97 17 9	965 81	4 2 4 4 -	4 x x 96	xxx 79	8 00 00	98 02 0	989 85	2 5 6 7 4	9 x x 78	-	-				—
	Narayanganj	000 77	8 11 02	96 03 2	969 82	x 0 6 2 8	4 0 0 96	000 78	7 16 02	95 03 2	987 86	7 0 6 7 -	9 x 0 79	+ 7	+ 1	5.6	+ 0.6	28.4	74
	Mymensingh	057 80	8 00 00	96 80 6	978 80	8 6 5 - -	0 x x 98	040 83	8 00 00	99 02 6	993 88	8 4 7 - -	0 x x 79	+10	+ 2	1.0	- 5.1	12.8	93
	Srimangal	050 75	8 18 02	93 95 9	971 76	8 5 6 - -	3 x x 94	062 79	6 00 00	96 02 9	995 83	3 2 7 3 1	9 2 5 76	+ 4	+ 1	4.9	- 4.6	28.4	98
	Khulna	000 80	8 15 02	98 02 0	952 95	0 0 0 2 -	- - - 97	010 76	5 23 03	98 02 2	987 88	2 8 8 7 0	- - - 77	+ 3	- 1	1.7	- 2.3	14.6	66
	Satkhira	000 79	3 05 02	97 03 1	955 96	2 5 7 5 0	- - - 97	083 75	4 31 02	97 03 6	992 82	3 5 7 5 0	8 x x 71	+ 6	- 7	2.2	- 2.8	12.0	68
	Jessore	000 77	3 18 02	98 xx 1	958 98	8 8 6 0 0	- - - 98	000 60	2 18 03	97 01 1	986 90	2 8 6 0 0	- - - 79	-	-	3.5	- 2.0	12.0	65
	Faridpur	000 81	8 01 05	95 02 2	958 93	6 4 7 1 -	6 x x 96	000 80	8 00 00	95 03 1	993 88	7 5 7 1 1	9 x x 79	+ 7	+ 2	2.8	- 3.7	25.1	73
	Barisal	000 83	8 11 05	98 03 2	958 89	1 5 4 7 7	- - - 96	000 76	7 00 00	99 02 2	988 87	1 4 4 7 6	- - - 80	+ 8	+ 2	2.5	- 3.7	20.0	81
	Pasna																		
	Rampur Boalia																		59
	Bicalganj	000 77	8 09 05	95 02 2	967 83	8 4 6 - -	- - - 88	000 78	6 00 00	96 03 2	995 88	0 0 9 6 0	- - - 78	- 6	+ 1	2.4	- 3.5	22.4	56
	Bogra	000 77	6 09 03	96 02 1	960 87	1 1 8 0 6	- - - 99	000 79	3 09 02	96 01 1	991 88	1 1 8 0 5	- - - 79	+ 2	+ 2	2.2	- 4.1	16.8	64
	Dinajpur	000 77	6 05 05	97 01 0	976 89	0 0 0 1 0	- - - 99	000 81	0 00 00	97 00 0	991 89	0 0 0 0 0	- - - 80	+ 9	+ 3	0.8	- 4.8	16.8	69
	Rangpur	015 xx	6 05 05	97 91 6	— —	5 6 8 0 0	3 x x --	015 xx	3 07 02	98 02 1	— —	0 0 0 1 0	- - - -	—		2.6	- 5.4	20.7	75
	Srinagar †																		84
KASHMIR	Gulmarg ††																		—
	Sonamarg (a)																		26
	Dras ††																		—
	Leh ††																		71
	Skardu †																		28
	Gilgit *																		8
	Miegar †																		6
	Allahabad																		5
PUNJAB	Lyallpur	000 48	0 20 03	95 05 4	898 12	0 0 9 0 0	- - - 13	000 69	0 20 02	95 00 0	944 91	0 0 9 0 0	- - - 83	+ 6	+ 2	0.2	0	2.5	—
	Lahore	000 60	0 23 05	95 05 0	902 11	0 0 9 0 0	- - - 13	000 64	0 27 03	95 05 0	956 95	0 0 9 0 0	- - - 80	+ 6	+ 1	0.9	+ 0.6	3.2	12
	Sialkot	000 65	0 27 02	97 00 0	894 11	0 0 9 0 0	- - - 18	000 57	0 11 02	97 00 0	945 95	0 0 9 0 0	- - - 87	+ 7	+ 6	1.2	+ 0.9	5.4	19
	Jhelum	000 69	0 20 03	95 05 0	885 11	0 0 9 0 0	- - - 14	000 61	0 11 02	95 05 0	944 94	0 0 9 0 0	- - - 84	—	-	0.9	-	3.1	32
	Rawalpindi *	000 45	0 00 00	99 00 0	865 12	0 0 9 0 0	- - - 15	000 61	0 00 00	98 06 1	877 96	0 0 9 0 0	- - - 83	+ 11	+ 8	0.9	+ 0.8	9.2	—
	Murree †	000 37	8 29 03	96 01 1	839 86	2 1 4 5 0	5 x 1 88	000 41	0 00 00	96 00 1	849 80	0 0 9 0 0	9 x x 70	+ 9	+ 9	1.9	+ 0.6	28.4	86
	Attock	xxx xx	0 09 05	98 00 0	— —	0 0 9 0 0	- - - -	xxx xx	0 36 02	98 00 0	— —	0 0 9 0 0	- - - -	—	-	—	-	—	59
	Khushab	000 70	0 11 03	95 05 0	887 16	0 0 9 0 0	- - - 18	000 71	0 11 03	95 05 0	948 92	0 0 9 0 0	- - - 84	+ 10	+ 2	1.3	+ 0.9	3.9	—
	Montgomery	000 58	8 23 03	96 03 2	911 10	0 0 9 2 -	0 x 0 11	000 71	0 23 05	96 00 0	951 92	0 0 9 0 0	- - - 87	+ 2	+ 3	0	- 0.3	1.2	15
	Lyallpur	000 19	0 23 03	97 00 0	904 11	0 0 9 0 0	- - - 11	000 73	0 23 02	97 00 0	951 92	0 0 9 0 0	- - - xx	—	—	0	—	0.8	10
	Multan	000 86	0 23 05	96 00 0	904 11	0 0 9 0 0	- - - 11	000 82	0 23 05	96 00 0	941 84	0 0 9 0 0	- - - 83	+ 4	+ 2	0	- 0.2	0.1	8
	Khanpur	000 65	0 20 06	95 05 0	923 11	0 0 9 0 0	- - - 12	000 80	0 23 03	96 00 0	962 88	0 0 9 0 0	- - - 82	+ 2	- 1	0	- 0.1	0.2	7
	Bahawalpur	000 68	0 27 04	97 00 0	916 12	0 0 9 0 0	- - - 19	000 78	0 23 12	97 00 0	954 95	0 0 9 0 0	- - - 89	+ 8	+ 6	0	- 0.1	1.5	6
	Fort Abbas	000 03	0 23 05	96 00 0	911 12	0 0 9 0 0	- - - 14	000 67	0 23 02	96 00 0	960 94	0 0 9 0 0	- - - xx	—					4
N.-W. F. P.	Drush *	000 00	2 07 02	98 03 1	863 96	8 x 5 97	0 x 0 11	000 28	0 00 00	98 00 1	927 81	0 0 9 0 0	- - - 75	+ 5	+ 7	0	—	21.8	18
	Chakdara *	000 44	0 23 05	99 00 0	855 07	0 0 9 0 0	- - - 10	000 48	0 00 00	99 00 0	988 86	0 0 9 0 0	- - - 73	—	—	0	—	11.5	—
	Chitral *	000 44	2 27 04	97 01 1	878 03	3 8 x 05	- - - 04	000 50	2 34 07	96 01 1	898 91	0 0 9 0 0	9 0 x 55	+11	+14	0.1	- 0.4	9.3	—
	Peshawar	000 52	2 23 05	96 02 1	852 12	1 9 6 0 1	- - - 14	000 50	0 00 00	95 05 1	936 97	0 0 9 0 0	- - - 80	+ 9	- 3	0	- 0.2	5.0	29
	Parachinar	000 22	5 15 02	99 02 1	939 93	2 3 7 6 0	5 x 7 99	000 29	0 27 02	98 05 4	946 81	0 0 9 0 0	6 x x 72	+12	+ 9	0.3	—	16.4	14
	Miranshah *	000 80	6 11 02	98 03 4	857 08	0 0 9 6 5	- - - 11	000 40	0 34 03	97 xx x	895 93	0 0 9 0 0	- - - 55	—	—	0	- 0.2	2.0	22
	Bannu	000 80	8 09 03	98 02 2	889 10	0 0 9 1 -	- - - 13	000 78	0 27 02	99 00 0	938 95	0 0 9 0 0	- - - 75	—	—	0	—	3.7	13
	D. I. Khan	000 85	0 16 06	97 00 0	882 11	0 0 9 0 0	- - - 11	000 72	0 09 04	97 00 0	933 95	0 0 9 0 0	- - - 93	+ 3	+12	0	- 0.2	0.2	10
	Wana *																		11
	Landikotal *	000 76	2 31 02	99 02 1	854 05	8 5 6 0 0	- - - 06	000 71	0 31 02	98 00 1	890 98	0 0 9 0 0	- - - 52	—	—	0	—	7.8	—
	Kohat	xxx xx	6 09 09	98 xx 1	— —	8 x 9 --	0 x 0 11	xxx xx	0 00 00	98 00 1	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Thall	xxx xx	5 02 18	98 03 1	-- —	0 0 9 3 2	0 9 9 --	xxx xx	0 18 05	98 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 29	4 00 00	98 02 1	857 05	8 3 7 8 0	- - - 05	000 51	0 00 00	97 46 0	912 88	0 0 9 0 0	- - - 80	+ 8	+10	0.2	+ 0.1	5.3	11
	Hindubagh †	000 50	1 27 04	98 01 1	942 99	1 1 8 0 0	8 x x 00	000 53	0 00 00	98 00 0	962 91	0 0 9 0 0	- - - 73	—	—	0	—	0	—
	Loralai *	000 81	0 23 05	96 00 0	881 98	0 0 9 0 0	- - - 04	000 63	0 00 00	96 00 0	886 80	0 0 9 0 0	- - - 63	—	—	0	—	0	—
	Barnai (a)	000 xx	0 09 02	96 00 0	— —	0 0 9 0 0	- - - -	000 xx	0 13 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	0	- 0.2	4.0	14
	Sibi	000 65	0 13 09	98 00 0	898 14	0 0 9 0 0	- - - 14	000 75	0 13 03	98 00 0	955 94	0 0 9 0 0	- - - 91	—	—	0	—	0.5	6
	Quetta †	000 46	0 02 07	98 00 0	841 97	0 0 9 0 0	- - - 09	000 48	0 00 00	98 00 0	924 79	0 0 9 0 0	- - - 50	—	—	0	—	5.8	9
	Chaman *	000 61	0 31 05	97 00 0	868 03	0 0 9 0 0	- - - 05	000 61	0 13 02	97 00 0	927 90	0 0 9 0 0	- - - 74	+ 8	+ 3	0	0	3.9	8
	Nushki *	000 70	0 31 14	97 00 0	933 11	0 0 9 0 0	- - - 12	000 57	0 34 19	97 00 0	981 96	0 0 9 0 0	- - - 85	—	—	0	—	3.9	—
	Dalbandin *	000 48	0 09 03	94 05 0	890 11	0 0 9 0 0	- - - 13	000 38	0 00 00	95 05 0	915 91	0 0 9 0 0	- - - 78	+ 7	+ 6	0	0	2.9	4
	Sonmiani *	000 68	0 34 05	99 00 0	900 13	0 0 9 0 0	- - - 15	000 47	0 34 02	99 00 0	910 97	0 0 9 0 0	- - - 85	—	—	0	—	1.7	2
	Kalat †	000 20	0 31 05	99 00 0	924 91	0 0 9 0 0	- - - 94	000 37	0 00 00	99 00 0	941 73	0 0 9 0 0	- - - 57	+ 4	1	0	- 0.1	3.8	7
	Turbat	000 90	0 23 05	98 00 0	952 08	0 0 9 0 0	- - - 11	000 83	0 13 05	98 00 0	960 87	0 0 9 0 0	- - - 84	—	—	0	—	3.2	—
	Pangur *	000 37	0 31 05	97 00 0	897 07	0 0 9 0 0	- - - 05	000 55	0 05 03	97 00 0	911 81	0 0 9 0 0	- - - 76	+ 6	+ 2	0	—	1.2	5
	Las Bela	000 75	0 13 03	98 03 0	943 03	0 0 9 0 0	- - - 05	000 77	0 13 02	97 00 0	963 90	0 0 9 0 0	- - - xx	—	—	0	—	0	2
	Ormara	000 83	0 18 05	98 00 0	954 02	0 0 9 0 0	- - - 95	000 77	8 09 03	96 03 0	978 85	0 0 9 7 -	0 x 6 32	—	—	0	0	0.5	6
	Pasni	000 76	2 18 07	98 01 1	955 92	0 0 9 4 0	9 x 6 94	000 77	8 09 05	96 03 7	978 87	8 5 5 - -	9 x x 84	- 1	+ 5	0	0	0.8	4
	Jiwani	000 79	0 13 14	97 10 0	950 90	0 0 9 0 0	- - - 92	000 79	7 09 05	96 02 2	970 86	7 5 6 0 0	- - - 85	—	—	—	—	—	—
SIND	Sati	000 65	0 18 12	96 00 0	921 10	0 0 9 0 0	- - - 11	000 80	0 28 05	96 00 0	969 87	0 0 9 0 0	- - - 88	—	—	0	—	0	—
	Jacobabad	000 73	0 18 10	98 00 0	915 10	0 0 9 0 0	- - - 12	000 75	0 18 09	97 00 0	962 88	0 0 9 0 0	- - - 85	- 3	0	0	0	0.5	—
	Sukkur	000 78	0 23 07	98 00 0	922 07	0 0 9 0 0	- - - 08	000 77	0 20 03	96 00 0	963 83	0 0 9 0 0	- - - 81	—	—	0	—	0	4
	Pad Idan	000 72	0 18 05	97 00 0	929 08	0 0 9 0 0	- - - 10	000 74	0 23 07	98 00 0	962 87	0 0 9 0 0	- - - 81	—	—	0	—	0	4
	Karachi (Manora)	000 51	0 23 13	96 00 0	966 89	0 0 9 0 0	- - - 91	000 79	5 25 02	96 02 2	983 86	5 6 4 0 0	- - - 84	0	+ 1	0	0	1.7	—
	Karachi (A. P.)	000 82	1 25 12	95 01 1	950 91	1 5 5 0 0	- - - 98	000 81	6 25 03	96 03 5	986 86	6 6 5 0 0	- - - 83	—	—	0	—	1.4	—
	Badin	000 67	0 23 03	97 00 0	955 98	0 0 9 0 0	- - - 00	000 76	0 23 03	97 00 0	981 84	0 0 9 0 0	- - - 92	- 1	0	0	- 0.1	0.5	—
	Nagar parkar							000 xx	0 23 05	xx 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Chhor (Umarkot)	000 77	0 00 00	97 00 0	949 05	0 0 9 0 0	- - - 06	000 79	0 23 05	97 00 0	984 89	0 0 9 0 0	- - - 81	—	—	0	—	0.4	—
	Hyderabad	000 76	0 23 09	97 00 0	952 xx	0 0 9 0 0	- - - 01	000 78	1 23 09	96 01 1	977 85	1 6 4 0 0	- - - 82	- 4	0	0	- 0.1	1.4	7
Bahawalpur	Veraval																		20
Afghanistan	Kabul †	000 40	8 07 02	98 05 2	990 90	0 0 9 2 4	- - - 94	000 44	0 20 02	98 00 0	986 67	0 0 9 0 0	- - - 58	—	—	0	—	8.7	18
	Jalalabad *	000 95	2 27 03	97 01 0	825 09	0 0 9 7 0	2 x 9 12	000 82	0 27 03	97 00 1	846 98	0 0 9 0 0	9 x x xx	—	—	0	—	4.7	—
	Kandahar *							000 67	0 00 00	97 00 0	873 75	0 0 9 0 0	- - - 65		—	0	—	1.9	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 15TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date.						Departure from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VV ww W	PPPTT	$N_h C_L hC_M C_H$	$W_1D_sD_wP_wT_wT_n$	RRR T_dT_d	Hdd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_sD_wP_wT_nT_n$	T_x T_x	T_n T_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 ××	0 31 02	99 00 0	957 96	0 0 9 0 0	- - - 00	000 73	0 31 02	99 00 0	967 92	0 0 9 0 0	- - - 92	+ 4	+ 5	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	000 70	0 31 05	97 00 0	954 88	0 0 9 0 0	- - - 84	—	—	0	—	1.9	5
	Kuwait (b)	—	—	—	—	—	—												

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 5 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$h_h C_L hC_M C_H$	$D_s v_s$ app	8 $N_s C_h h_s$	O $T_s T_a T_d T_I$	$id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Nadir —	78 160	720 06	8 23 13	97 60 6	043 81	82 5 ××	8 4 120	8 8 824	0 51 77	1 28 28
Jalayamuna —	78 203	707 06	6 22 02	98 08 1	050 87	63 6 00	7 8 813	—	0 52 78	1 27 22
Canton —	78 175	667 06	8 26 18	98 02 2	057 90	85 6 ××	2 6 300	—	0 05 79	1 25 45
Thi —	78 221	688 06	4 27 05	98 01 1	996 87	00 9 09	7 4 805	—	0 01 78	1 27 50
Masimpur —	78 186	658 06	5 24 10	95 02 1	020 86	52 5 00	—	—	—	—
Thai —	78 226	677 12	4 27 05	98 02 1	076 87	41 × 00	7 5 420	—	0 00 78	1 27 41
Canton —	78 176	649 00	7 25 18	98 02 2	020 84	55 6 30	2 6 609	—	0 51 78	1 24 4x
Jalayamuna —	78 210	611 27	2 23 13	98 02 1	073 88	18 6 29	7 8 800	—	0 02 78	1 25 52
Canton —	78 183	703 18	3 25 20	98 13 1	019 85	55 6 00	2 6 807	—	0 51 77	1 25 46
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C)

of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoXiXa	PiPrhrhrhr	TiTrTdrTdrTxi etc.	5555	hrhrPrPrP:	TiTrTdrTdrTxi etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	994 29	267 60	005 10	855 02	275 21	700 56	187 27	569 66	539 90	302 32	779 95	555 55	269 10	263 72	399 00	261 41	568 33	285 30	688 00	255 84	486 00	099 92	554 00	649 92	863 50

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars hhh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra —	06 19	08 07	11 05	11 01	35 01	—	—	—	—	—	12 13	12 09	12 07	06 08	05 13	03 04	06 01	10 03	10 06	06 05	07 09	—	—	—
Dhaka —	21 13	21 15	21 18	—	—	—	—	—	—	—	—	—	—	—	—	—	22 19	22 21	21 21	—	—	—	—	—
Chittagong —	25 07	24 05	30 04	26 05	27 06	—	—	—	—	—	—	17 10	21 06	23 04	02 09	—	17 06	17 07	19 08	25 04	34 09	01 04	—	—
Cox's Bazar —	19 06	19 07	20 06	—	—	—	—	—	—	—	16 16	—	No	ascent	—	—	—	—	—	No	ascent	—	—	—
Dacca —	18 07	19 05	—	—	—	—	—	—	—	—	16 07	19 03	11 03	36 08	36 13	04 19	17 06	27 09	01 03	04 03	05 18	04 11	08 15	—
Dalbandin —	—	—	08 06	11 05	36 10	—	—	—	—	—	—	—	30 05	36 14	36 23	—	—	—	07 09	04 06	36 18	35 15	28 14	34 22
Drosh —	—	—	—	—	05 10	35 04	35 10	20 57	28 23	29 34	—	—	—	04 06	02 13	01 11	—	—	—	—	08 10	35 19	36 15	35 23
Port Sandeman —	—	—	—	35 03	30 03	30 07	29 09	29 13	30 24	33 46	—	—	—	21 05	21 04	30 09	—	—	—	33 01	02 09	36 07	—	—
Jacobabad —	17 13	07 10	18 08	21 05	26 06	01 12	03 11	36 16	01 03	35 23	17 38	18 15	19 11	36 05	20 04	31 07	16 11	20 06	19 06	16 05	28 09	35 20	08 17	—
Sheiums —	—	—	—	—	—	—	—	—	—	—	13 03	19 08	23 04	25 10	30 12	34 11	15 05	14 23	14 17	08 06	30 11	29 15	31 13	34 08
Sivani —	16 07	08 15	08 26	32 27	34 21	03 15	06 14	06 27	06 26	—	13 06	08 03	31 06	—	—	—	11 02	12 03	11 06	—	—	—	—	—
Karachi —	23 12	23 12	24 14	—	—	—	—	—	—	—	25 13	24 15	23 14	20 06	25 04	03 18	25 07	26 05	20 06	32 09	01 13	—	—	—
Khanpur —	22 09	21 17	—	—	—	—	—	—	—	—	24 21	23 26	33 21	17 11	02 03	01 13	22 26	22 20	22 25	22 15	26 08	30 04	—	—
Lahore —	23 10	23 13	23 13	27 12	29 18	31 17	23 12	01 20	35 25	34 17	21 21	23 25	27 25	28 30	—	—	27 10	27 12	27 27	27 22	27 22	28 19	—	—
Multan —	26 17	22 17	22 13	—	—	—	—	—	—	—	23 41	23 40	22 27	22 22	—	—	22 27	22 25	23 31	—	—	—	—	—
Peshawar —	—	03 06	36 09	33 13	31 13	03 12	22 10	37 15	29 25	29 31	—	31 08	33 05	31 10	34 10	—	—	04 07	04 06	31 11	31 13	33 07	27 19	—
Quetta —	—	—	—	—	34 15	34 22	34 23	35 27	33 17	33 37	—	—	—	—	33 06	30 25	—	—	—	—	28 05	28 14	34 08	—
Bushire —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

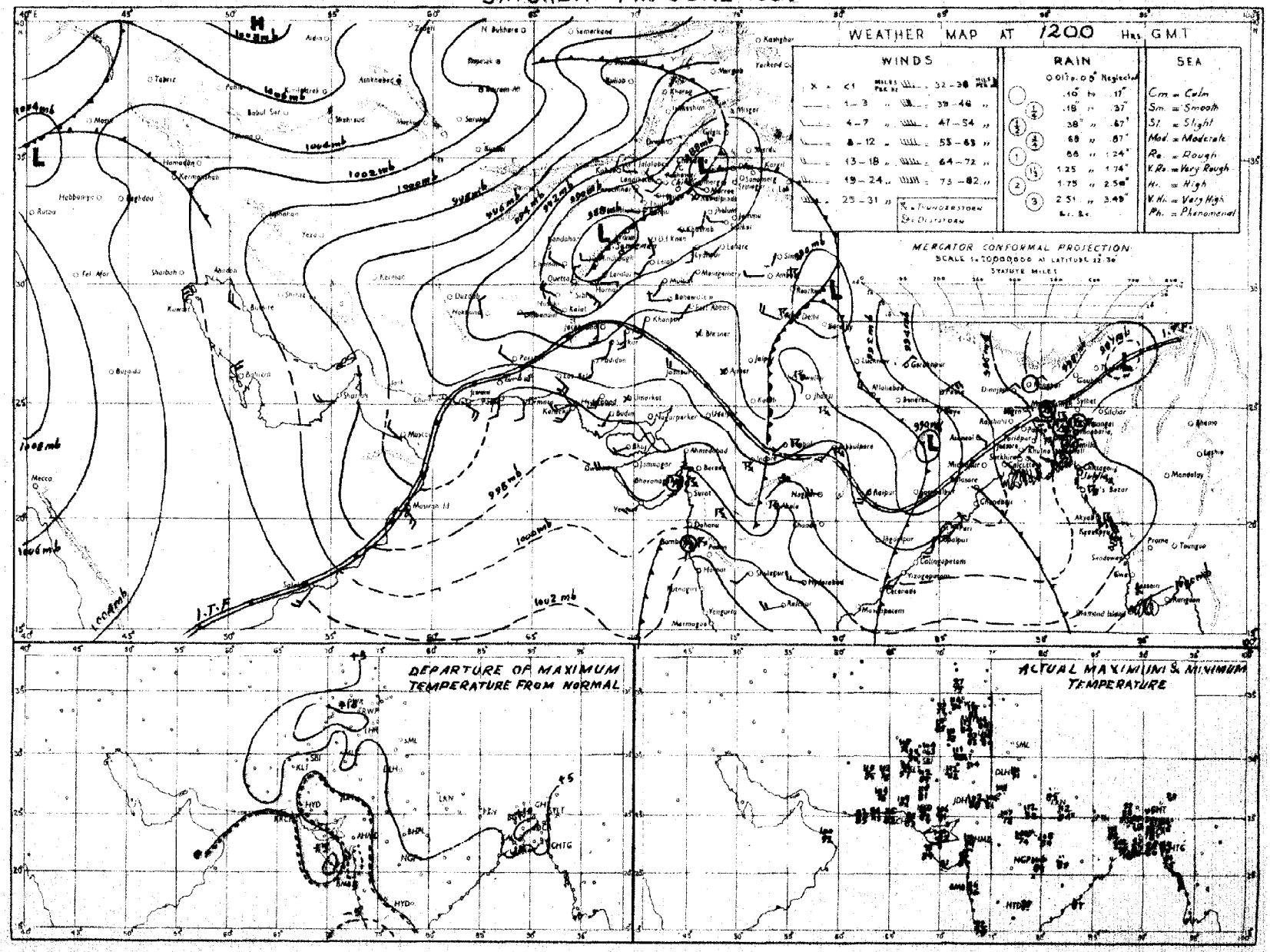
Cloud Observation Data (iiiGG Cdav, v_r)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots
†The actual time of observations may vary within half an hour of the specified time.
††The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0 2.5, 3.0, 4.0, 5.0, 7.0, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. 2.

PAKISTAN DAILY WEATHER MAP

SATURDAY 14th JUNE 1952

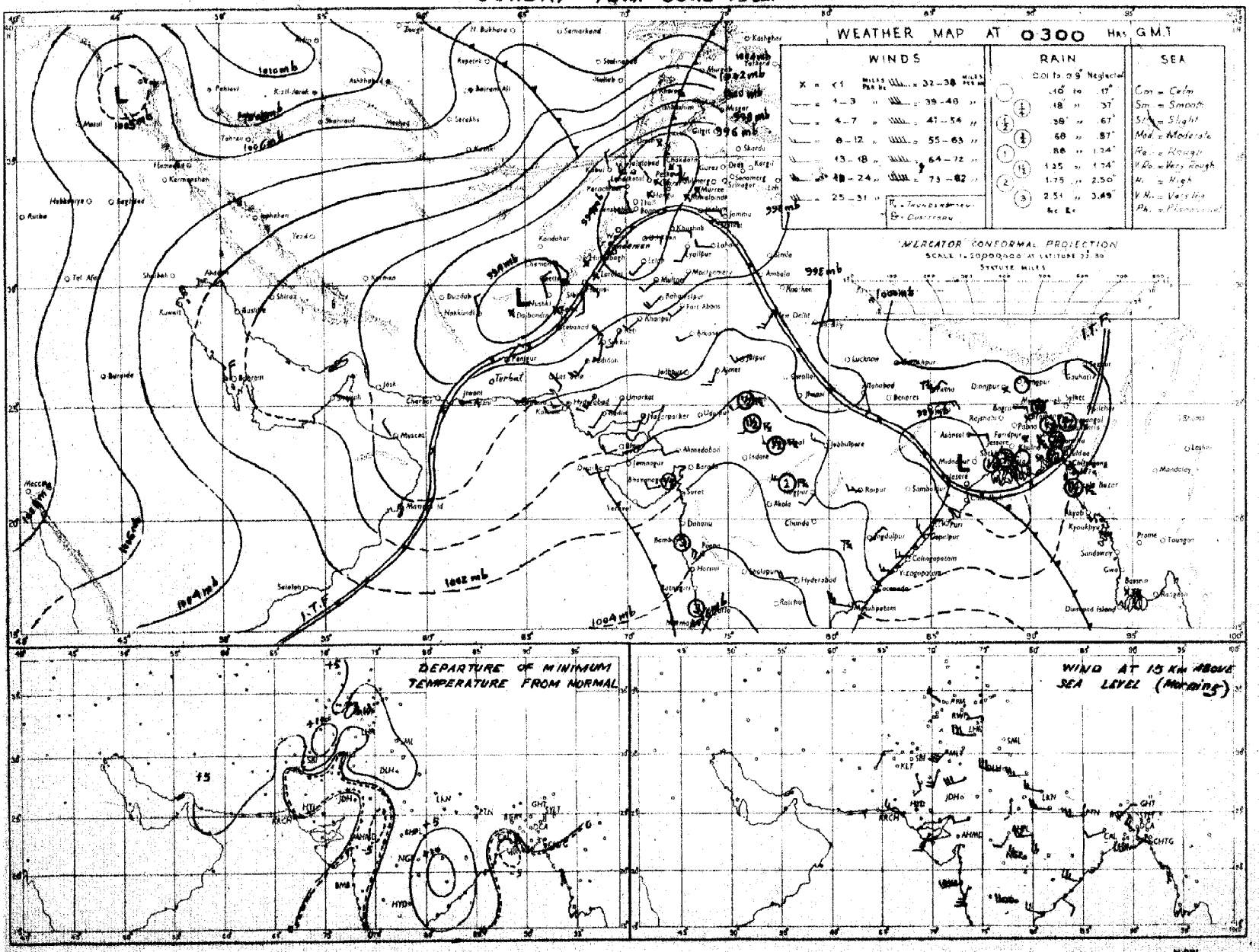


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.R.W.

PAKISTAN DAILY WEATHER MAP

SUNDAY 15th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.R.W.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467

FOR MONDAY THE 16TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

AUG 29 1952

Unsettled conditions in the head Bay of Bengal are less marked. Monsoon is moderate over East Pakistan.

A low lies over west Punjab.

Fairly widespread rain/thundershowers have occurred in East Pakistan. Local thunderstorms have also been reported from the upper North-West Frontier Province.

Chief amounts of rainfall are:—Noakhali 3"; Narayanganj and Barisal 2" each; Comilla, and Srimangal 1½" each; Satkhira 1"; Cox's Bazar, Khulna and Bogra ½" each.

Day temperatures were generally appreciably to markedly above normal in West Pakistan, outside south Baluchistan, Sind and the adjoining south Punjab. They were generally appreciably above normal in East Pakistan.

Forecast valid until the evening of 17th:—Fairly widespread and locally heavy rain/showers will occur in East Pakistan. Scattered thunderstorms/showers will also occur in the upper North-West Frontier Province, Kashmir and the north Punjab. Scattered dust/thunderstorms also likely over the lower North-West Frontier Province, the south Punjab and Baluchistan. Strong dust raising winds will prevail in upper Sind and the adjoining Punjab

Karachi-11.
The 16th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	$Nddff$	$VVwwW$	$PPPTT$	$N_hC_LhC_MC_H$	$W_tD_sD_MT_xT_x$	$RRRT_dT_d$	$Nddff$	$VVwwW$	$PPPTT$	$N_hC_LhC_MC_H$	$W_tD_sD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	028 79	7 13 02	96 03 6	976 88	7 8 6 - -	9 × × 88	040 77	6 13 08	97 03 6	010 88	6 8 6 0 0	8 × × 75	- 4	- 2	7.4	- 2.2	25.1	140
	Chittagong							xxx 76	8 xx xx	96 68 6	996 76	8 7 6 - -	9 × × 75	×	- 1	×	×	×	108
	Noakhali	000 79	8 18 09	96 08 1	970 87	4 2 5 2 2	- - - 89	260 77	8 00 00	94 55 6	991 79	4 2 5 2 -	- - - 76	+ 2	- 8	8.7	- 0.9	81.8	115
	Comilla	000 81	5 36 02	98 xx 1	951 92	8 2 7 1 0	- - - 92	165 78	8 00 00	98 08 6	995 82	6 5 6 0 0	9 0 0 78	+ 4	+ 1	17.1	+ 7.5	60.8	94
	Brahmanbaria	000 79	6 00 00	97 08 1	975 90	0 0 9 4 4	0 0 0 98	054 80	8 16 02	96 60 6	991 81	4 4 5 2 -	8 × 0 77	—	—	8.9	+ 1.3	30.8	78
	Dacca	xxx 77	4 00 00	97 02 1	957 89	4 2 5 0 0	8 × × 92	xxx 77	8 27 02	96 95 9	984 78	8 9 2 2 -	6 × × 77	—	—			—	—
	Narayanganj	000 78	2 00 00	95 01 1	953 92	2 2 5 2 0	9 × 0 94	175 75	8 27 03	93 65 6	981 76	8 0 8 7 0	9 0 × 76	+ 5	- 8	6.4	- 0.8	24.0	74
	Mymensingh	000 81	5 00 00	99 02 2	968 91	5 1 6 0 0	- - - 94	015 81	8 00 00	96 62 2	995 85	8 6 5 - -	0 × × 83	+ 6	+ 5	1.1	- 8.4	12.9	91
	Srimangal	000 79	8 23 02	97 03 1	957 87	8 5 6 - -	- - - 92	166 79	7 18 02	94 60 9	996 79	5 8 7 4 0	9 × 8 76	+ 2	- 1	6.6	- 8.6	30.1	98
	Khulna	043 77	8 00 00	97 63 1	975 78	8 7 6 - -	- - - 92	059 75	7 23 02	98 02 6	992 85	7 5 7 0 0	- - - 78	+ 3	0	2.2	- 2.6	15.2	66
	Satkhira							093 77	6 13 02	97 03 6	974 86	4 4 7 6 0	- - - 78	0	0	3.1	- 1.9	12.9	66
	Jessore	019 78	8 18 08	96 02 6	974 79	8 7 6 - -	8 × × 96	024 79	6 00 00	96 02 6	986 86	6 2 8 6 0	9 × × 77	—	—	3.7	- 2.2	13.2	62
	Faridpur	001 77	8 34 07	95 50 2	962 82	8 6 6 1 -	3 × × 94	002 77	8 00 00	95 60 6	986 80	6 7 5 1 0	9 × × 79	+ 5	+ 1	2.3	- 4.2	25.1	71
	Barisal	000 81	7 13 03	98 03 2	962 89	8 8 8 5 6	- - - 98	199 80	8 23 03	98 03 6	992 82	3 4 3 7 7	8 × × 79	+ 5	+ 1	4.5	- 2.3	22.0	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 78	2 18 02	95 03 1	955 91	2 6 3 0 0	- - - 92	000 78	8 26 02	95 17 2	990 82	8 9 3 - -	- - - 78	+ 3	+ 1	2.4	- 3.1	22.4	64
	Bogra	000 80	5 09 02	96 03 1	951 90	8 9 7 3 3	- - - 94	052 81	6 00 00	96 03 9	982 83	1 1 6 7 0	5 × 0 78	+ 4	0	2.7	- 4.0	17.1	66
	Dinajpur	000 79	3 05 02	97 01 0	958 94	× × 9 × ×	- - - 97	000 80	6 00 00	97 02 2	995 91	0 0 9 2 0	- - - 83	+ 7	+ 5	0.8	- 5.2	18.8	77
	Rangpur	000 xx	6 09 02	97 02 1	— —	0 0 9 1 0	- - - - -	000 xx	8 09 02	96 08 1	— —	8 5 8 - -	- - - - -	—		2.6	- 6.0	30.7	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		76
	Leh ††																		2
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 57	0 20 05	94 05 4	908 10	0 0 9 0 0	- - - 11	000 87	0 20 04	96 00 0	950 92	0 0 9 0 0	- - - 86	+ 4	+ 4	0.2	- 0.1	2.5	12
	Lahore	000 54	0 25 07	94 05 0	910 09	0 0 9 0 0	- - - 11	000 64	0 23 02	95 05 0	962 90	0 0 9 0 0	- - - 85	+ 4	+ 6	0.9	+ 0.6	3.2	19
	Sialkot	000 62	0 23 02	97 00 0	904 10	0 0 9 0 0	- - - 11	000 60	0 13 02	97 00 0	953 96	0 0 9 0 0	- - - 90	+ 5	+ 9	1.2	+ 0.9	5.4	32
	Jhelum	000 62	0 00 00	95 06 0	899 13	0 0 9 0 0	- - - 13	000 59	0 00 00	95 05 0	952 97	0 0 9 0 0	- - - 87	—	—	0.9	—	5.2	—
	Rawalpindi *	000 65	0 00 00	98 06 1	859 09	0 0 9 0 0	- - - 12	000 66	0 00 00	97 06 1	884 95	0 0 9 0 0	- - - 89	+ 8	+12	0.9	+ 0.2	9.2	36
	Murree †	000 42	2 29 05	96 01 1	945 84	2 1 4 0 0	5 × × 86	000 61	6 00 00	94 05 1	959 77	0 0 9 0 0	9 × × 70	+ 7	+ 9	1.9	+ 0.5	20.4	59
	Attock	xxx xx	0 09 05	98 00 0	— —	0 0 9 0 0	- - - - -	xxx xx	4 09 02	98 03 0	— —	× × 9 × ×	- - - - -	—	—	—	—	—	—
	Khushab	000 66	0 11 02	95 05 0	892 12	0 0 9 0 0	- - - 14	000 61	0 07 05	97 00 0	940 96	0 0 9 0 0	- - - 80	+ 6	+ 8	1.8	+ 0.9	8.9	15
	Montgomery	000 61	0 23 03	95 05 4	908 10	0 0 9 0 0	- - - 11	000 68	0 20 03	96 00 0	948 92	0 0 9 0 0	- - - 84	+ 2	- 1	0	- 0.4	18 8	10
	Leiah	000 75	0 28 02	97 00 0	894 11	0 0 9 0 0	- - - 15	000 68	0 28 02	97 00 0	929 96	0 0 9 0 0	- - - 73	—	—	0	—	0.8	8
	Multan	000 68	0 28 05	97 00 0	910 10	0 0 9 0 0	- - - 10	000 72	0 28 05	96 00 0	934 96	0 0 9 0 0	- - - 89	+ 3	+ 4	0	- 0.2	0.1	7
	Khanpur	000 83	0 23 10	96 00 0	919 11	0 0 9 0 0	- - - 12	000 84	0 27 03	96 00 0	961 92	0 0 9 0 0	- - - 87	+ 2	+ 4	0	- 0.1	0.2	4
	Bahawalpur	000 78	0 28 02	97 00 0	917 11	0 0 9 0 0	- - - 12	000 81	0 28 14	97 00 0	955 94	0 0 9 0 0	- - - 90	+ 8	+ 7	0	- 0.1	1.5	5
	Fort Abbas							000 66	0 23 02	96 00 0	955 96	0 0 9 0 0	- - - xx			0	—	0.1	3
N. W. F. P.	Drosh *	000 13	2 00 00	98 02 1	867 98	× × 9 × ×	- - - 99	000 28	1 09 02	98 02 1	935 87	0 0 9 3 0	- - - 76	+ 7	+ 7	0	—	21.8	16
	Chakdara *	000 45	0 20 05	99 00 0	861 06	0 0 9 0 0	- - - 10	000 51	0 00 00	98 05 0	985 85	0 0 9 0 0	3 0 0 78	—	—	0		11.5	—
	Cherat *	000 66	0 16 04	96 00 0	880 01	0 0 9 0 0	- - - 08	000 60	8 18 02	94 05 1	909 88	× × 9 × ×	2 0 × 83	+ 9	+ 4	0.1	- 0.4	9.8	29
	Peshawar	000 85	1 09 03	96 02 1	888 11	1 1 7 0 0	- - - 12	000 65	6 00 00	96 25 1	949 92	4 8 8 8 0	- - - 86	+ 7	- 8	0	- 0.2	5.0	14
	Parachinar	000 50	6 31 02	96 02 4	931 96	2 8 7 6 0	0 × 7 99	000 47	0 00 00	96 05 9	945 82	0 0 9 0 0	8 × × 7-	+12	+10	0.3	—	16.4	20
	Miranshah *	000 47	0 07 03	96 28 4	874 07	0 0 9 0 0	- - - 10	000 60	0 00 00	95 28 4	893 94	0 0 9 0 0	- - - 89	—	—	0	- 0.2	2.0	15
	Bannu	000 55	8 13 03	96 02 2	884 09	0 0 9 0 1	- - - 12	000 71	8 13 02	96 02 2	929 90	0 0 9 0 0	- - - 72	—		0	—	2.7	11
	D. I. Khan	000 75	0 20 02	97 00 0	881 13	0 0 9 0 0	- - - 13	000 72	0 09 02	96 00 0	927 95	0 0 9 0 0	- - - 92	+ 5	+10	0	- 0.2	0.2	10
	Wana *																		13
	Landikotal *	000 81	1 31 02	98 02 1	858 04	1 5 6 0 0	- - - 05	000 67	6 31 02	98 21 1	901 89	6 8 6 0 0	- - - 78	—	—	0	—	7.8	—
	Bangu	xxx xx	4 18 02	98 08 1	— —	0 0 9 4 0	8 × 0 —	xxx xx	0 00 00	98 03 1	— —	0 0 9 2 0	9 × 0 —	—	—	—	—	—	—
	Thull	xxx xx	5 18 09	98 08 1	— —	0 0 × 3 2	0 9 9 —							—					—
BALUCHISTAN	Fort Sandeman *	000 45	3 00 00	97 02 1	851 05	8 8 8 0 0	- - - 07	000 30	0 00 00	98 00 0	913 84	0 0 9 0 0	- - - 75	+10	+ 1	0.2	- 0.6	5.3	11
	Hindubagh †	000 48	0 23 06	97 00 0	939 98	0 0 9 0 0	- - - 01	000 45	0 00 02	97 00 0	962 86	0 0 9 0 0	- - - 72	—	—	0		0	—
	Loralai *	000 70	0 23 05	96 00 9	890 00	0 0 9 0 0	- - - 08	000 59	0 00 00	97 00 3	907 78	0 0 9 0 0	- - - 65	—	—	0	—	0	—
	Harnai (a)	000 xx	0 09 03	98 00 0	— —	0 0 9 0 0	- - - - -	000 xx	0 27 02	96 00 0	— —	0 0 9 0 0	- - - - -	—	—	0	- 0.3	4.0	14
	Sibi	000 71	0 18 09	99 00 0	896 18	0 0 9 0 0	- - - 18	000 73	0 09 05	98 00 0	959 97	0 0 9 0 0	- - - 91	—	—	0	—	0.6	5
	Quetta †	000 60	0 34 05	98 00 0	941 97	0 0 9 0 0	- - - 00	000 40	0 00 00	96 05 0	948 74	0 0 9 0 0	- - - 54	—	—	0	- 0.1	5.8	8
	Chaman *	000 55	0 27 07	97 00 0	864 02	0 0 9 0 0	- - - 04	000 50	0 29 00	97 00 0	894 89	0 0 9 0 0	- - - 74	+ 7	+ 1	0	0	2.9	8
	Nushki *	000 73	0 36 14	97 00 0	930 12	0 0 9 0 0	- - - 13	000 60	0 07 10	97 00 0	941 72	0 0 9 0 0	- - - 85	—	- 5	0	—	2.8	—
	Dalbandin *	000 41	0 31 02	95 05 0	921 10	0 0 9 0 0	- - - 13	000 33	0 05 02	96 00 0	907 85	0 0 9 0 0	- - - 78	+ 7	+ 6	0	0	2.9	4
	Nokkundi *	000 71	0 34 09	99 00 0	897 12	0 0 9 0 0	- - - 16	000 61	0 34 02	99 00 0	905 95	0 0 9 0 0	- - - 82	—		0	—	1.7	2
	Kalat †	000 20	0 35 05	98 00 0	924 91	0 0 9 0 0	- - - 94	000 32	0 16 02	99 00 0	941 72	0 0 9 0 0	- - - 64	+ 4	5	0	0	2.8	7
	Turbat	000 91	0 23 05	98 00 0	940 14	0 0 9 0 0	- - - 14	000 73	0 00 00	98 00 0	998 88	0 0 9 0 0	- - - 85	—	—	0		3.2	—
	Panjgur *																		3
	Las Bela	000 76	8 13 12	97 03 1	988 08	3 0 × 0 9	- - - 07	000 79	3 00 00	97 01 1	980 90	3 3 1 0 0	- - - xx	—	—	0	—	0	6
	Ormara	000 76	0 18 05	98 00 0	939 92	0 0 9 0 0	- - - 94	000 79	8 09 02	97 03 0	975 85	× × 9 × ×	0 × 2 83	—	—	0	0	0.5	6
	Pasni	000 79	2 18 07	98 01 1	946 92	0 0 9 4 0	- - - 94	000 69	6 09 05	96 02 1	977 87	6 8 5 0 0	- - - 84	- 1	+ 5	0	0	0.6	
	Jiwani	000 71	0 16 10	97 00 0	944 90	0 0 9 0 0	- - 98	000 78	8 09 10	97 00 0	975 87	8 5 6 - -	- - - 83	—	—	0	—	—	4
SIND	Beti	000 88	0 23 27	96 00 0	919 11	0 0 9 0 0	- - - 12	000 79	0 18 09	96 00 0	977 98	0 0 9 0 0	- - - 86	—	—	0	—	0	—
	Jacobabad	000 55	0 18 12	97 00 0	918 10	0 0 9 0 0	- - - 11	000 67	0 09 03	96 00 0	966 90	0 0 9 0 0	- - - 84	- 4	- 2	0	0	0.5	4
	Sukkur	000 64	0 20 07	98 00 0	916 08	0 0 9 0 0	- - - 09	000 70	0 00 00	96 00 0	961 88	0 0 9 0 0	- - - 82	—	—	0	—	0	4
	Pad Idan	000 68	0 18 07	98 00 0	926 07	0 0 9 0 0	- - - 06	000 69	0 16 03	98 00 0	962 87	0 0 9 0 0	- - - 75	—	0	0	—	0	—
	Karachi (*Manora*)	000 80	0 22 18	95 05 0	952 90	0 0 9 0 0	- - - 92	000 70	4 23 09	96 01 1	978 86	4 6 4 0 0	- - - 83	+ 1	+ 1	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 75	1 23 09	96 01 1	956 91	1 6 4 0 0	- - - 96	000 77	1 27 02	96 08 1	930 86	1 6 4 0 0	- - - 80	—	—	0	—	1.4	—
	Badin	000 67	0 25 08	97 00 0	957 99	0 0 9 0 0	- - - 01	000 77	0 23 02	97 00 0	991 87	0 0 9 0 0	- - - 82	0	0	0	- 0.1	0.3	9
	Nagar parker							000 xx	2 23 02	97 00 0	— —	2 0 9 0 0	- - - - -	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 82	0 22 08	97 00 0	985 05	0 0 9 0 0	- - - 07	000 79	0 23 03	97 00 0	976 86	0 0 9 0 0	- - - 82	—	—	0	—	0.4	—
	Hyderabad	000 72	0 23 07	97 00 0	944 02	0 0 9 0 0	- - - 04	000 76	0 22 07	96 00 0	976 85	0 0 9 0 0	- - - 82	- 1	0	0	- 0.1	1.4	7
Junagadh	Veraval																		26
Afghanistan	Kabul †	000 88	7 27 09	97 05 1	xxx 99	7 1 4 9 8	0 9 × 01	000 37	1 29 05	98 xx 0	992 68	0 0 9 0 1	- - - 58	—	—	0	—	8.7	10
	Jalalabad *	000 95	1 27 02	97 01 0	825 09	0 0 9 4 0	2 × 9 11	000 79	5 00 00	97 01 1	855 98	0 0 9 8 0	8 × 9 79	—	—	0	—	4.7	—
	Kandahar *																		—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 16TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_xT_n$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_xT_n$	Departure from Normal of T_x	T_n	Rainfall: Since 1st June '52 to date	Departure from normal	Since 1st Jan. '52 to date	Absent Years
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 71	0 81 09	99 00 0	947 07	0 0 9 0 0	- - - 04	000 79	0 18 02	99 00 0	955 93	0 0 9 0 0	- - - 92	+ 8	+ 2	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 69	0 84 10	97 00 0	928 94	0 0 9 0 0	- - - 95	000 86	0 84 10	96 00 0	938 88	0 0 9 0 0	- - - 84	—	—	0	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$K_h C_L hC_M C_H$	$D_s v_s$ ADD	S $N_s C_{hs} h_s$	O $T_s T_s T_d T_d$	$id_w d_w P_w P_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Nadir	13 126	741 06	4 23 11	98 02 8	066 84	22 6 20	3 4 300	8 2 533	0 52 77	1 22 24
Nadir	13 110	946 12	4 23 07	98 25 2	058 86	42 6 00	3 4 300	8 4 830	0 02 81	1 22 22
Jalayamuna	13 233	677 12	1 21 09	97 09 0	969 87	00 9 01	7 8 820	—	0 01 77	1 25 22
Saresa	13 249	646 18	1 00 08	97 01 1	975 86	11 5 00	6 5 313	—	0 01 88	—
Jaljawahar	13 175	673 18	8 24 18	97 02 2	016 85	×1 6 85	—	—	0 00 00	—

Radio-Sonde Data (Temperatures in °C) of previous day.

15.

STATION	TEMP	CODE:—	iiiGG	PoPoPoToTo	TdoTdoTzoX1X2	P1P1h1h1h1	T1T1Td1Td1Tz1 etc.	5555	h2h2P2P2P2	T2T2Td2Td2Tz2 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	994 30	261 60	005 10	854 63	241 62	700 17	200 52	506 41	029 95	302 26	759 92	555 55	309 00	251 92	684 00	231 03	456 60	185 52	524 00	609 98	853 50	569 98	543 62	339 93	—

FPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	07 06	06 08	04 03	05 03	02 05	05 08	06 10	07 18	—	—	28 03	07 04	07 10	08 18	—	—	25 01	23 08	20 03	02 12	—	—	—	—
Dhaka	19 12	18 19	17 07	25 06	07 08	05 18	04 24	03 34	—	—	—	—	No ascent	—	—	—	24 13	24 17	20 13	15 17	14 15	07 32	04 31	—
Chittagong	22 03	23 04	23 06	26 05	01 06	01 09	—	—	—	—	—	—	No ascent	—	—	—	—	—	—	No ascent	—	—	—	—
Cox's Bazar	09 03	35 05	32 09	—	—	—	—	—	—	—	—	—	No ascent	—	—	—	15 15	15 16	19 13	—	—	—	—	—
Dacca	04 03	02 05	—	—	—	—	—	—	—	—	09 09	03 11	07 11	05 07	36 09	01 11	—	—	—	No ascent	—	—	—	—
Dalhandie	—	—	02 07	23 07	31 08	22 12	—	—	—	—	—	—	02 09	01 13	34 11	51 14	—	—	05 03	36 11	02 13	36 19	35 37	—
Drosh	—	—	—	—	36 03	06 03	13 02	20 14	20 28	20 53	—	—	—	15 06	01 11	02 08	—	—	—	—	06 06	01 16	06 03	29 19
Fort Sandeman	—	—	—	10 04	23 03	29 02	17 11	15 17	—	—	—	—	—	32 11	28 18	32 18	—	—	—	22 05	20 04	04 08	13 06	—
Jacobabad	16 07	17 07	18 07	32 02	01 15	05 19	30 10	01 21	36 24	33 18	18 28	19 19	19 12	22 05	10 10	33 13	18 11	21 17	20 15	30 07	22 04	35 14	07 12	—
Jhelum	13 07	14 15	14 17	14 13	14 07	29 18	32 17	—	—	—	12 05	25 08	24 15	23 07	28 04	20 15	14 08	16 13	15 09	11 09	22 03	20 06	33 18	35 13
Jiwani	12 03	02 10	02 16	05 17	04 19	04 20	04 15	—	—	—	15 13	11 14	—	—	—	—	11 07	11 13	11 14	—	—	—	—	—
Karachi	23 07	22 05	16 04	08 05	01 18	02 18	04 25	04 27	—	—	25 10	25 18	32 14	19 13	09 10	01 13	26 12	26 08	18 11	15 07	04 10	05 20	05 35	06 28
Khanpur	21 18	21 15	21 15	22 18	21 09	15 04	01 13	01 15	36 32	33 23	—	—	—	—	—	—	22 21	24 15	24 23	21 23	19 19	—	—	—
Lahore	25 19	25 29	25 29	24 23	27 24	28 20	30 11	—	—	—	26 21	26 20	29 26	27 21	—	—	17 08	24 15	25 19	22 18	23 13	30 11	—	—
Multan	20 18	20 20	21 27	—	—	—	—	—	—	—	23 15	23 34	32 31	21 21	—	—	21 38	22 47	23 43	—	—	—	—	—
Peshawar	—	06 15	05 14	04 07	35 10	33 16	28 09	—	—	—	—	33 09	33 16	31 08	37 05	—	—	02 15	36 13	35 19	—	—	—	—
Quetta	—	—	—	—	33 10	30 04	32 08	35 16	33 31	31 31	—	—	—	—	29 20	31 17	—	—	—	—	19 06	35 17	34 13	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

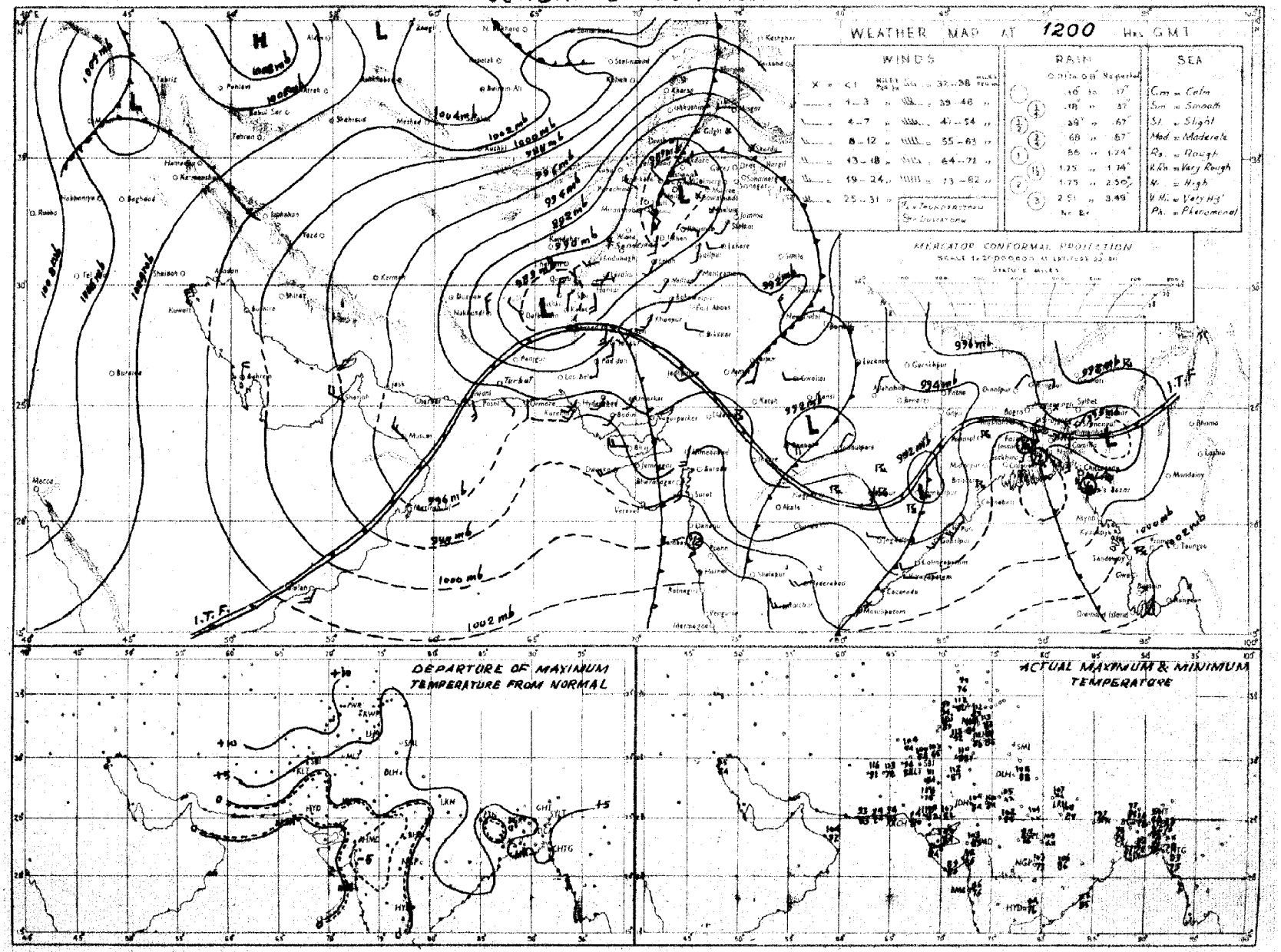
Cloud Observation Data (iiiGG Cddv, v_v)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6 0.8 1.0 1.5 2.0 3.0 4.0 5.0 7.0 10.0 and 15.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. C.

PAKISTAN DAILY WEATHER MAP

SUNDAY 15th: JUNE 1952

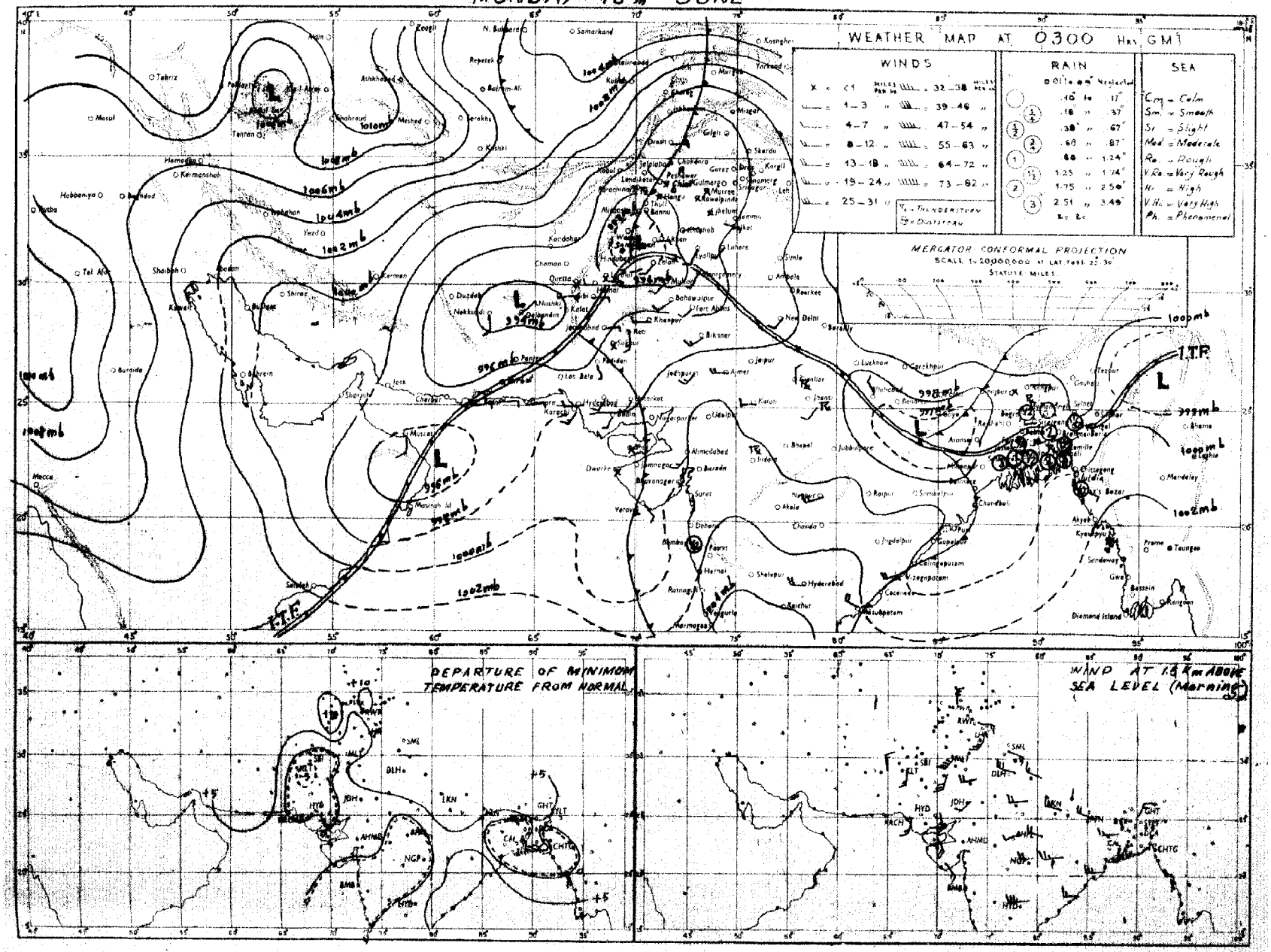


Rainfall amounts indicated in the above chart refer to past 9 hours

A.P.W.

PAKISTAN DAILY WEATHER MAP

MONDAY 16th JUNE



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.P.W.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467

FOR TUESDAY THE 17TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The monsoon trough extends from the Punjab to East Pakistan.

Monsoon is strong over East Pakistan.

Fairly widespread rain/thundershowers have occurred in East Pakistan. Scattered duststorms have been reported from Baluchistan. Isolated drizzle has also been reported from the north Punjab.

Chief amounts of rainfall are:—Mymensingh 7"; Noakhali 6"; Narayanganj 5"; Comilla 4"; Cox's Bazar; Satkhira and Sirajganj 3" each; Khulna and Bogra 2" each; Fridpur 1½"; Barisal and Rangpur ¾" each and Srimangal and Jessore ½" each Brahmanbaria ¼"

Day temperatures were appreciably to markedly above normal in West Pakistan, outside south Baluchistan and Sind and generally appreciably to markedly below normal in East Pakistan.

Forecast valid until the evening of 18th:—Widespread rain/thundershowers with locally heavy falls will occur in East Pakistan. Scattered dust/thunderstorms are also likely in the north Punjab, the North-West Frontier Province and north Baluchistan.

Karachi-11.
The 17th June, 1952.

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

OBSERVATIONS

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	002 77	6 18 02	96 03 6	006 81	4 8 6 4 0	9 × 0 85	275 75	8 18 03	95 63 9	060 75	1 6 4 2 -	3 × 0 75	- 1	- 1	10.1	- 5.3	27.9	140
	Chittagong	xxx 76	8 16 09	95 63 6	999 76	8 7 6 - -	9 × × 77	xxx 75	8 xx xx	95 67 6	053 75	8 7 6 - -	9 × × 75	- 9	- 2	4.8	- 6.1	22.0	108
	Noakhali	065 76	8 18 02	94 55 6	988 78	5 8 5 2 -	- - - 82	585 77	8 00 00	94 63 6	029 78	8 8 5 - -	- - - 76	- 5	- 3	14.5	+ 4.1	37.7	118
	Comilla	012 79	8 18 09	98 03 6	985 81	8 5 6 - -	2 0 0 83	438 75	8 13 09	97 63 6	019 77	8 5 6 - -	3 0 0 76	- 5	- 1	21.5	+11.8	64.7	94
	Brahmanbaria	015 77	8 00 00	96 01 9	986 80	8 4 4 - -	9 × × 85	025 75	8 16 05	95 61 6	018 77	6 6 1 2 -	2 × 4 74		—	9.1	+ 0.8	30.6	78
	Dacca	xxx 78	8 20 02	96 60 9	979 79	5 6 4 2 -	8 × × 81	xxx 76	8 18 02	95 63 6	009 77	4 7 2 2 -	9 × × 76	—	—			—	—
	Narayanganj	280 79	8 16 02	96 03 6	977 80	1 5 5 2 8	9 0 0 80	508 77	8 27 03	94 63 6	009 77	8 7 5 - -	9 × × 74	- 9	- 5	11.4	+ 4.3	29.0	74
	Mymensingh	336 79	8 00 00	99 02 6	979 82	8 6 6 - -	0 × × 86	782 80	8 00 00	95 60 6	018 80	8 6 6 - -	0 × × 78	- 2					93
	Srimangal	024 77	8 18 02	94 60 6	984 77	8 5 6 - -	8 - - 87	057 77	8 13 03	97 92 6	029 78	8 5 6 - -	9 × × 76	- 8	- 1	7.1	- 3.7	30.6	98
	Khulna	180 75	8 23 02	97 51 6	983 77	8 7 6 - -	- - - 92	230 78	8 00 00	97 51 5	012 79	8 7 6 - -	- - - 76	+ 3	- 2	4.5	- 0.9	17.5	68
	Satkhira	240 74	8 18 02	96 03 6	970 75	6 9 6 6 0	4 × × 87	258 79	8 13 02	96 03 6	025 80	6 9 6 6 0	8 × × 74	- 3	+ 4	5.7	+ 0.2	15.4	68
	Jessore	006 76	8 18 02	96 01 5	976 79	8 8 6 - -	- - - 92	060 79	8 18 05	96 50 6	013 80	8 8 6 0 -	9 × × 77	—		4.3	- 2.0	18.8	65
	Faridpur	052 77	8 00 00	95 02 6	971 82	4 5 6 1 0	6 × × 82	135 77	8 16 02	96 50 6	012 78	8 7 5 0 0	9 × × 76	- 6	- 2	3.7	- 3.3	24.5	73
	Barisal	047 75	8 16 02	97 61 6	984 77	2 5 3 2 -	4 × × 87	088 78	8 20 05	96 61 6	021 79	1 5 4 2 -	3 × × 77	- 1	- 1	5.8	- 2.0	22.8	83
	Pabna																		59
	Rampur Boalia																		58
	Sirajganj	206 79	8 36 02	96 02 2	970 80	8 7 4 - -	9 0 0 81	335 78	8 13 08	94 52 6	006 78	8 7 3 - -	9 0 0 76	- 7	- 1	5.8	- 1.0	25.7	64
	Bogra	157 78	8 31 02	96 02 9	984 79	3 2 6 7 0	7 × 0 86	179 78	8 16 02	94 61 9	001 79	5 7 4 2 -	9 × 4 75	- 3	- 3	4.5	- 2.5	18.9	60
	Dinajpur	000 76	7 00 00	95 02 5	994 80	0 0 9 2 0	9 0 9 94	000 77	7 09 05	95 03 2	010 80	7 5 6 0 0	- - - 75	+ 4	- 3	0.8	- 5.7	18.8	72
	Rangpur	008 xx	8 09 02	96 03 5	— —	8 5 8 - -	4 0 0 --	073 xx	8 05 05	96 02 6	— —	8 5 8 - -	8 0 0 —	—		3.3	- 5.8	31.4	84
KASHMIR	Srinagar †																		30
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 59	0 20 05	94 05 4	913 11	0 0 9 0 0	- - - 13	000 73	0 20 07	95 05 4	961 96	0 0 9 0 0	- - - 88	+ 7	+ 6	0.2	- 0.1	2.5	12
	Lahore	000 59	0 27 07	94 05 0	918 10	0 0 9 0 0	- - - 12	000 66	0 27 03	95 05 0	960 97	0 0 9 0 0	- - - 86	+ 6	+ 7	0.9	+ 0.5	3.2	19
	Sialkot	000 43	3 31 03	97 03 1	919 10	0 0 8 1 0	- - - 12	000 60	0 00 00	97 00 0	957 01	0 0 9 0 0	- - - 92	+ 7	+11	1.2	+ 0.8	5.4	32
	Jhelum	000 68	0 28 02	95 05 0	913 10	0 0 9 0 0	- - - 12	000 65	0 00 00	94 06 0	964 93	0 0 9 0 0	- - - 86		—	0.9	—	5.1	—
	Rawalpindi *	000 69	0 00 00	97 20 0	883 09	0 0 9 0 0	- - - 11	000 66	0 00 00	97 06 1	893 95	0 0 9 0 0	- - - 86	+ 7	+ 9	0.9	+ 0.2	9.2	24
	Murree †	000 44	4 18 09	94 05 1	957 83	4 9 4 0 0	9 × × 86	000 51	2 27 02	94 05 1	971 70	0 0 9 5 0	9 0 × 70	+ 7	+ 9	1.9	+ 0.3	20.4	59
	Attock	000 xx	0 00 00	96 00 0	— —	0 0 9 0 0	- - - --	xxx xx	0 03 02	98 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Khushab	000 68	0 16 02	95 05 0	902 13	0 0 9 0 0	- - - 15	000 69	0 11 02	97 00 0	956 96	0 0 9 0 0	- - - 88	+ 8	+ 5	1.3	+ 0.8	3.9	15
	Montgomery	000 57	0 13 08	96 00 0	920 10	0 0 9 0 0	- - - 12	000 72	0 23 05	96 00 0	966 95	0 0 9 0 0	- - - 86	+ 3	+ 1	0	- 0.5	1.3	10
	Leiah	000 65	0 28 02	97 00 0	904 15	0 0 9 0 0	- - - 17	000 69	0 00 00	97 00 0	957 92	0 0 9 0 0	- - - 76	—	—	0	—	0.8	8
	Multan	000 75	0 28 05	96 00 0	914 10	0 0 9 0 0	- - - 12	000 78	0 23 05	96 00 2	958 98	0 0 9 0 0	3 0 0 92	+ 6	+ 7	0	- 0.2	0.1	7
	Khanpur	000 87	0 25 05	96 00 0	923 13	0 0 9 0 0	- - - 14	000 79	0 27 03	96 05 0	983 93	0 0 9 0 0	- - - 88	+ 5	+ 5	0	- 0.1	0.2	4
	Bahawalpur	000 75	0 23 02	97 00 0	928 12	0 0 9 0 0	- - - 13	000 81	0 28 10	97 00 0	971 96	0 0 9 0 0	- - - 92	+10	+ 9	0	- 0.1	1.5	4
	Fort Abbas	000 02	0 28 03	96 00 0	920 12	0 0 9 0 0	- - - 14	000 51	0 23 03	96 00 0	974 96	0 0 9 0 0	- - - xx			0	—	0.1	5
N.-W. F. P.	Drosh *	000 27	3 20 10	97 02 1	879 96	0 0 9 8 0	- - - 98	000 41	0 00 00	97 05 0	944 82	0 0 9 0 0	- - - 75	+ 6	+ 6	0	—	21.3	18
	Chakdara *	000 56	6 28 05	98 xx 2	871 08	6 0 6 1 -	9 0 9 06	000 54	0 00 00	97 05 1	916 90	0 0 9 0 0	3 0 0 77	—	—	0	—	11.5	—
	Cherat *	000 58	0 02 04	96 00 1	894 00	0 0 9 0 0	6 × × 02	000 58	0 36 05	96 00 0	925 87	0 0 9 0 0	- - - 79	+ 8	0	0.1	- 0.4	9.3	20
	Peshawar	000 58	0 05 05	96 00 0	910 09	0 0 9 0 0	- - - 09	000 60	0 13 03	96 00 0	964 96	0 0 9 0 0	- - - 77	+ 4	- 1	0	- 0.2	5.0	34
	Parachinar	000 36	0 13 02	96 05 6	942 95	0 0 9 0 0	5 × × 98	000 34	0 00 00	99 00 0	968 88	0 0 9 0 0	- - - 70	+10	+ 6	0.3	—	16.4	29
	Miranshah *	000 72	0 11 03	97 28 4	878 08	0 0 9 0 0	- - - 11	000 55	0 00 00	96 28 4	922 92	0 0 9 0 0	- - - 86	—	—	0	- 0.2	8.0	18
	Bannu	000 58	8 13 08	98 02 2	891 10	0 0 9 1 -	- - - 11	000 51	8 27 02	98 02 2	954 92	0 0 9 1 0	- - - 90	—	—	0	—	8.7	21
	D.I. Khan	000 75	0 23 02	97 00 0	888 13	0 0 9 0 0	- - - 18	000 72	0 11 03	96 00 0	959 96	0 0 9 0 0	- - - xx	+ 5	—	0	- 0.2	0.2	19
	Wana *																		13
	Landikotal *	000 76	1 31 02	98 02 1	877 08	1 5 6 0 0	- - - 04	000 70	0 31 02	99 00 0	997 98	0 0 9 0 0	- - - 84	—	—	0	—	7.3	—
	Hangu	xxx xx	4 00 00	98 03 1	— —	0 0 9 2 0	8 × 0 --	xxx xx	0 00 00	98 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Thull							xxx xx	0 00 00	99 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 50	0 05 00	98 00 0	908 03	0 0 9 0 0	- - - 06	000 54	0 00 00	96 45 0	932 88	0 0 9 0 0	- - - 82	+ 5	+ 8	0.2	- 0.1	5.3	11
	Hindubagh †	000 05	0 00 00	98 00 0	948 98	0 0 9 0 0	- - - 00	000 53	0 00 00	98 00 0	980 67	0 0 9 0 0	- - - 65	—	—	0		0	—
	Loralai *	000 79	0 22 05	96 00 0	876 98	0 0 9 0 0	- - - 01	000 63	0 23 05	96 00 0	907 77	0 0 9 0 0	- - - 69	—	—	0	—	0	—
	Harnai (a)	000 xx	0 05 02	96 00 0	— —	0 0 9 0 0	- - - --	000 xx	0 05 02	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0	- 0.3	4.0	14
	Sibi	000 65	0 18 09	98 00 0	908 14	0 0 9 0 0	- - - 15	000 71	0 00 00	98 00 0	976 99	0 0 9 0 0	- - - 92	—	—	0	—	0.6	5
	Quetta †	000 27	0 31 03	99 00 0	953 97	0 0 9 0 0	- - - xx	000 56	0 00 00	97 05 0	950 79	0 0 9 0 0	- - - 65	—	—	0	- 0.1	5.8	9
	Chaman *	000 59	0 31 05	97 00 0	871 03	0 0 9 0 0	- - - 04	000 32	0 11 02	97 00 0	801 96	0 0 9 0 0	- - - 78	+ 4	+ 5	0	0	2.9	6
	Nushki *	000 65	0 27 13	97 00 0	935 14	0 0 9 0 0	- - - 16	000 38	0 07 17	97 00 0	980 95	0 0 9 0 0	- - - 87	—	—	0	—	2.8	—
	Dalbandin *	000 59	0 09 07	94 05 3	888 10	0 0 9 0 0	- - - 13	000 47	0 00 00	95 05 0	916 87	0 0 9 0 0	- - - 75	+ 7	+ 2	0	0	2.9	4
	Nokkundi *	000 72	0 34 02	99 00 0	887 16	0 0 9 0 0	- - - 17	000 56	0 05 02	99 00 0	914 94	0 0 9 0 0	- - - 85			0	—	1.7	2
	Kalat †	000 25	0 36 02	99 00 0	921 94	0 0 9 0 0	- - - 96	000 37	0 18 05	99 00 0	949 78	0 0 9 0 0	- - - 54	+ 5	5	0	- 0.1	3.8	7
	Turbat	000 91	0 23 09	98 00 0	954 10	0 0 9 0 0	- - - 12	000 82	0 31 02	96 00 0	999 89	0 0 9 0 0	- - - 85	—	—	0	—	5.2	—
	Panjgur *	000 32	0 36 02	97 00 0	896 07	0 0 9 0 0	- - - 08	000 72	0 27 03	97 00 0	921 79	0 0 9 0 0	- - - 77	+ 7	+ 3	0	—	1.2	4
	Las Bela	000 71	3 18 14	92 09 3	949 06	8 8 1 0 0	- - - 08							—					3
	Ormara	000 80	0 18 05	98 00 0	957 92	0 0 9 0 0	- - - 95	000 81	0 00 00	98 00 0	998 87	0 0 9 0 0	- - - 82	—	—	0	0	0.5	8
	Pasni	000 73	0 28 07	98 00 1	959 92	0 0 9 0 0	- - - 93	000 76	2 13 03	96 01 1	001 89	× × × × ×	- - - 82	- 2	+ 3	0	0	0.8	5
	Jiwani	000 77	2 09 14	97 01 1	957 91	2 5 7 0 0	- - - 93							—					4
SIND	Beti	000 93	0 18 05	96 00 0	934 15	0 0 9 0 0	- - - 15	000 84	0 23 05	96 00 0	988 98	0 0 9 0 0	- - - 88	—	—	0	—	0	—
	Jacobabad	000 56	0 18 10	98 00 0	918 12	0 0 9 0 0	- - - 14	000 69	0 13 07	97 00 0	984 93	0 0 9 0 0	- - - 84	0	- 2	0	- 0.1	0.5	4
	Sukkur	000 75	0 28 05	96 00 0	924 09	0 0 9 0 0	- - - 10	000 75	0 20 02	96 00 0	984 92	0 0 9 0 0	- - - 87	—	—	0	—	0	4
	Pad Idan	000 66	0 18 03	98 00 0	935 08	0 0 9 0 0	- - - 11	000 71	0 13 07	97 00 0	981 90	0 0 9 0 0	- - - 75	—	0	0	—	0	—
	Karachi (*Manora*)	000 80	3 28 09	97 01 1	960 90	8 6 4 0 0	- - - 92	000 81	0 00 00	96 00 0	997 86	0 0 9 0 0	- - - 83	+ 1	0	0	- 0.1	1.7	3
	Karachi (*A. P.*)	000 78	1 23 12	97 01 1	970 91	0 0 9 1 1	- - - 95	000 79	1 29 07	97 01 1	000 87	0 0 9 0 1	- - - 83	—	—	0	—	1.4	—
	Badin	000 70	0 28 02	97 00 0	959 02	0 0 9 0 0	- - - 13	000 77	0 00 00	97 00 0	977 86	0 0 9 0 0	- - - 81	+13	0	0	- 0.1	0.8	9
	Nagar parkar	000 xx	0 05 02	97 00 0	— —	0 0 9 0 0	- - - --	000 xx	0 20 02	xx 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Chhor (*Umerkot*)	000 81	0 27 03	97 00 0	954 08	0 0 9 0 0	- - - 09	000 85	0 23 03	97 00 0	000 92	0 0 9 0 0	- - - 85	—	—	0	—	0.4	—
	Hyderabad	000 71	0 28 07	97 00 0	955 04	0 0 9 0 0	- - - 05	000 76	0 23 05	96 00 0	990 88	0 0 9 0 0	- - - 83	+ 1	+ 1	0	- 0.1	1.4	7
Saurashtra	Veraval																		20
Afghanistan	Kabul †	000 37	1 02 03	88 xx 0	982 90	1 8 8 0 0	- - - 91							—					19
	Jalalabad *	000 37	0 27 03	87 00 1	843 06	0 0 9 0 0	- - - 11	000 77	0 00 00	97 00 0	874 96	0 0 9 0 0	9 × × 82	—	—	0	—	4.7	—
	Kandahar *	000 55	0 09 08	89 00 0	846 01	0 0 9 0 0	- - - 05	000 59	0 00 00	97 00 0	860 75	0 0 9 0 0	- - - 69	—	—	0	—	2.9	—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 17TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_SD_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_SD_MT_nT_n$	Departure from Normal of T_xT_x	T_nT_n	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 81	0 36 02	99 00 0	954 92	0 0 9 0 0	- - - 09	000 84	0 11 02	99 00 0	981 89	0 0 9 0 0	- - - 86	+12	- 3	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 63	0 34 16	95 00 0	014 94	0 0 9 0 0	- - - 95	000 72	0 31 09	97 00 0	031 88	0 0 9 0 0	- - - 82	—	—	0	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather General, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0800 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ ADD	S N, $Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Jalaveera —	23 137	733 12	8 25 11	97 03 2	037 83	87 7 2–	4 3 308	—	0 52 80	—
Daressa —	23 248	604 18	1 19 05	97 02 1	970 87	11 4 00	5 5 305	—	0 00 83	—
Jalavera —	23 131	746 18	8 24 07	97 52 8	065 82	8× × ××	4 3 303	—	0 51 82	—
BAY OF BENGAL										
Kedoc —	27 056	960 00	8 03 17	97 64 6	092 25	87 3 ××	2 4 401	—	0 55 23	1 16 33
Kedoc —	27 061	979 12	8 27 04	98 03 2	093 27	87 4 ××	2 4 509	—	0 52 23	1 18 22
Bombay —	23 173	848 12	7 28 26	98 02 2	986 89	00 9 60	1 4 300	—	0 05 81	1 23 ×3

Radio-Sonde Data (Temperatures in °C) of previous day.

16

STATION	TEMP	CODE :—	iiiGG	$P_0P_0P_0T_0T_0$	$T_dT_0T_dT_0X_1X_2$	$P_1P_1h_1h_1h_1$	$T_1T_1T_d1T_d1T_{x1}$ etc.	5555	$h_1h_1P_1P_1P_1$	$T_1T_1T_d1T_d1T_{x1}$ etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	995 30	256 60	005 07	854 05	212 15	700 14	200 17	509 31	509 93	302 10	779 92	201 30	959 98	555 55	309 00	252 31	513 35	131 80	648 09	221 21	957 17	456 00	146 31	504 90	

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day : Height in Thousands of Feet : 1	2	3	4	5	6	7	8	9	10	11	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra —	—	—	No ascent	ascent	—	—	—	—	—	—	09 10	13 08	14 06	—	—	—	—	—	—	No ascent	—	—	—	—
Dhaka —	19 09	19 15	19 17	15 09	09 08	08 06	05 29	—	—	—	—	—	—	—	—	—	—	22 12	23 16	21 13	15 19	13 19	07 13	07 25	05 17
Chittagong —	—	—	No ascent	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	No ascent	—	—	—	—
Cox's Bazar —	16 18	17 15	20 13	—	—	—	—	—	—	—	17 14	17 05	18 08	18 04	—	—	—	—	—	—	No ascent	—	—	—	—
Dacca —	—	—	No ascent	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	No ascent	—	—	—	—
Dalbandin —	—	—	No ascent	—	—	—	—	—	—	—	—	—	04 09	08 12	08 11	—	—	—	—	08 01	16 10	10 09	06 13	04 20	02 04
Drosh —	—	—	—	—	28 05	20 05	24 10	22 05	27 31	29 69	—	—	—	24 01	21 02	21 08	—	—	—	—	—	01 04	01 16	01 24	—
Fort Sandeman —	—	—	—	24 02	20 06	24 09	25 08	26 08	26 14	—	—	—	—	24 08	24 05	08 04	—	—	—	—	08 01	06 06	07 03	06 05	—
Jacobabad —	19 09	19 10	19 11	22 04	03 08	01 07	35 06	01 10	01 12	33 06	19 25	19 19	19 11	28 06	21 10	22 09	17 12	20 15	20 13	12 06	17 04	09 08	08 06	—
Jhelum —	18 09	17 13	17 12	14 08	16 08	05 13	31 10	30 26	34 43	—	22 07	18 07	21 09	15 08	26 05	24 12	18 08	19 07	20 03	26 03	23 02	23 07	21 14	—
Siwani —	10 19	10 57	10 17	—	—	—	—	—	—	—	13 13	13 13	09 10	10 05	—	—	11 03	13 10	11 09	11 09	08 13	01 36	03 14	—
Karachi —	21 10	21 15	19 13	19 10	07 15	05 21	05 21	05 28	07 23	06 20	27 14	27 14	20 14	17 13	09 17	07 21	29 09	25 09	19 09	16 06	10 14	05 30	03 51	—
Khanpur —	22 23	23 20	23 17	21 17	21 16	19 08	02 06	25 05	26 14	27 03	23 29	23 31	23 25	19 13	21 12	05 08	24 21	24 23	24 25	21 20	17 11	13 10	—	—
Lahore —	24 10	24 19	23 21	23 18	25 17	26 17	30 20	33 23	33 25	33 33	29 07	28 15	27 19	26 19	26 23	26 13	27 23	27 20	27 21	23 17	23 13	30 10	—	—
Multan —	22 19	22 33	21 33	—	—	—	—	—	—	—	22 27	23 33	22 32	22 27	25 21	27 06	22 30	23 43	23 33	23 11	06 09	10 03	—	—
Peshawar —	—	—	36 11	36 11	—	—	—	—	—	—	—	04 05	34 07	30 14	31 30	—	—	35 15	34 17	37 19	32 33	31 33	—	—
Quetta —	—	—	—	—	36 12	35 26	35 17	33 19	02 10	29 13	—	—	—	—	25 02	23 10	—	—	—	—	15 07	33 14	36 09	19 07
Bushire —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v_r)

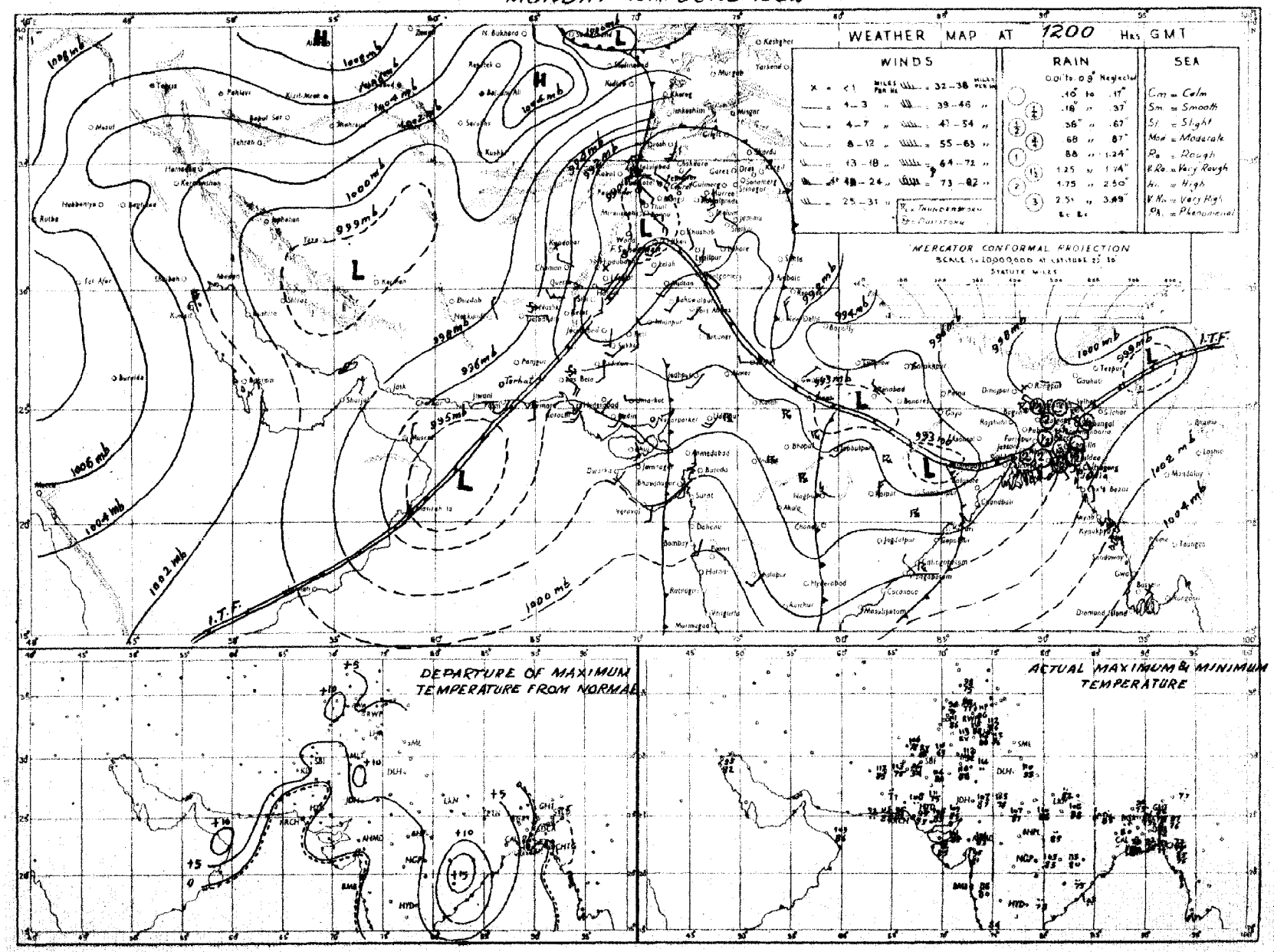
Drosh 51509 42409

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.9, 1.5, 2.1 3.0, 4.6, 6.0, 7.5, and 9.0 kms. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet

N. P. W.

PAKISTAN DAILY WEATHER MAP

MONDAY 16th JUNE 1952

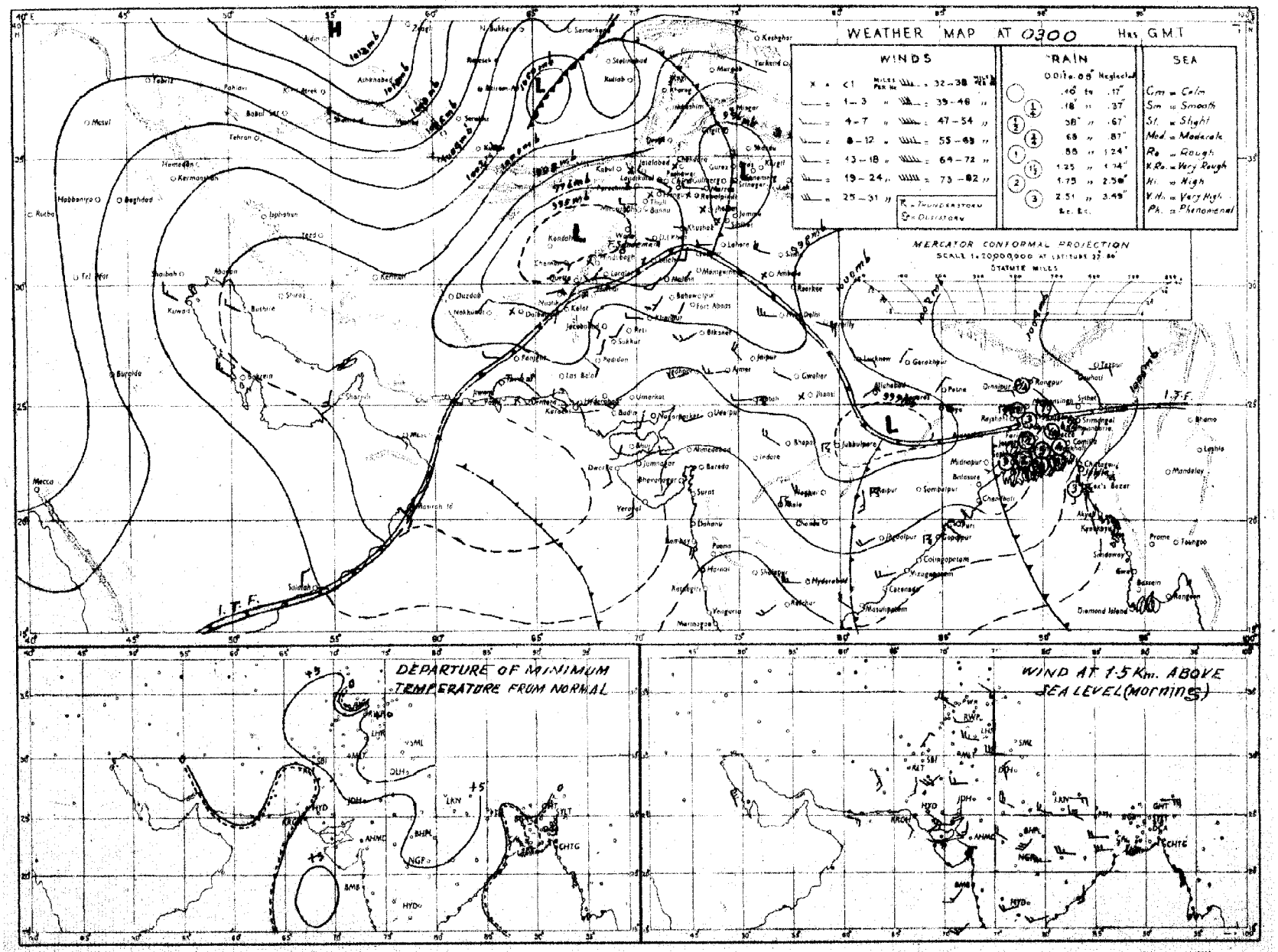


Rainfall amounts indicated in the above chart refer to past 24 hours.

N.R.W.

PAKISTAN DAILY WEATHER MAP

TUESDAY 17th JUNE 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.R.M.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467

FOR WEDNESDAY THE 18TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Monsoon is moderate over East Pakistan.

Fairly widespread rain/thundershowers have occurred in East Pakistan. Isolated showers have been reported from the North-West Frontier Province. Isolated duststorm has also been reported from south Baluchistan.

Chief amounts of rainfall are:—Dinajpur 6"; Rangpur 4"; Khulna and Jessore 1½" each. Bogra and Comilla 1" each; Cox's Bazar, Noakhali, Mymensingh and Barisal ¾" each and Brahamanbaria, Narayanganj and Sirajganj ½" each.

Day temperatures were generally appreciably to markedly below normal in East Pakistan and were generally appreciably to markedly above normal in north Baluchistan and markedly to considerably above normal in the Punjab and the North-West Frontier Province.

Forecast valid until the evening of 19th:—Fairly widespread rain/thundershowers with isolated heavy falls will occur in East Pakistan. Strong dust raising winds will prevail over upper Sind and the south Punjab otherwise weather will be dry over West Pakistan.

Karachi-11.
The 18th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDsDMTxTx	At 0300 Hrs. G. M. T. of date: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDsDMTnTn	Departure from Normal: TxTx	TnTn	Rainfall: Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	042 75	8 18 02	95 62 9	048 76	2 6 5 2 -	7 × 0 77	058 79	2 18 03	97 01 6	086 86	2 2 6 0 0	9 × × 75	- 9	- 1	10.7	- 5.9	28.4	140
	Chittagong	××× 74	3 ×× ××	97 01 6	026 81	3 0 9 7 0	9 × 9 87	××× 78	7 ×× ××	96 02 1	076 85	7 0 8 7 0	0 × 9 75	+ 1	- 2	—	—		108
	Noakhali	050 77	8 13 09	95 03 6	010 81	4 8 5 2 ×	- - - 81	060 76	8 13 09	95 08 6	066 80	5 8 5 2 -	- - - 27	- 6	- 2	15.1	+ 3.9	38.8	115
	Comilla	090 77	8 13 04	98 01 6	027 78	8 4 7 - -	2 - - 80	090 80	8 18 09	98 08 2	067 82	8 5 7 - -	- - - 77	- 8	0	27.1	+16.4	70.4	94
	Brahmanbaria	024 76	4 19 05	97 08 6	030 82	4 4 5 4 0	9 × 4 84	024 79	5 18 05	97 03 1	067 85	8 5 3 0 2	0 4 × 76		—	9.3	+ 0.5	30.6	78
	Dacca	××× 78	8 13 05	97 02 6	012 81	2 7 3 2 -	9 × × 82	××× 79	7 16 05	98 02 2	057 84	2 8 4 4 0	- - - 76	—	—	—		—	—
	Narayanganj	030 78	8 16 03	96 03 6	012 80	5 5 4 2 -	9 × 0 82	030 78	7 18 08	95 01 8	052 84	0 0 9 0 8	9 0 × 77	- 7	- 2	12.7	+ 5.2	30.5	74
	Mymensingh	027 80	8 00 00	95 80 6	018 81	8 6 5 - -	- - - 83	046 79	8 00 00	96 02 6	068 82	8 6 6 - -	- - - 78	- 5	0	8.9	- 1.7	20.7	93
	Srimangal	012 75	5 18 08	96 02 6	083 82	2 2 7 8 1	7 6 5 85	012 77	5 18 03	96 02 1	073 84	0 0 9 3 1	- - - 76	- 5	- 1	7.3	- 4.2	20.7	98
	Khulna	150 80	7 13 02	98 02 6	008 83	7 6 7 0 0	- - - 83	157 79	6 18 02	98 01 6	057 86	0 0 9 2 0	- - - 77	- 6	- 1	6.1	+ 0.1	19.0	68
	Satkhira	000 79	8 18 02	97 03 1	011 85	6 9 6 6 0	- - - 85	000 71	6 13 03	97 03 1	050 88	4 5 7 5 0	- - - 80	- 5	+ 2	5.7	- 0.4	15.5	68
	Jessore	144 80	8 18 05	96 01 6	003 82	3 8 6 - -	7 × × 83	144 81	7 18 05	96 02 2	043 89	7 8 6 0 0	- - - 78	—	—	5.7	- 1.0	15.2	65
	Faridpur							009 80	6 18 02	95 03 1	052 86	4 5 7 1 0	9 × × 76		- 2	8.8	- 3.6	26.5	71
	Barisal	018 81	8 16 05	98 01 6	014 84	2 2 4 7 -	6 × × 85	056 78	8 16 03	97 62 6	065 80	3 7 3 2 -	1 × × 78	- 3	0	5.8	- 2.0	23.4	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	018 78	8 18 05	96 02 2	019 81	6 7 4 - -	- - - 81	018 81	6 18 09	95 01 2	059 86	6 2 5 0 0	- - - 78	- 7	+ 1	6.0	- 1.2	25.9	64
	Bogra	076 79	8 18 02	95 61 6	004 80	5 7 4 2 -	8 × 5 82	121 81	7 11 05	96 02 6	044 85	5 8 4 7 0	9 × 0 78	- 7	0	5.7	- 1.6	20.1	69
	Dinajpur	032 78	8 09 05	95 63 6	019 79	8 8 6 - -	- - - 81	620 75	8 09 02	95 58 6	058 77	8 7 6 0 0	9 0 0 74	- 9	- 4	7.0	- 0.1	25.0	77
	Rangpur	028 ××	8 09 02	96 51 6	— —	8 5 8 - -	- - - ××	405 ××	8 07 02	96 02 6	— —	8 5 8 - -	8 - - ××	—		7.4	- 2.4	35.4	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		78
	Leh ††																		3
	Skardu †																		6
	Gilgit •																		5
	Misgar †																		—
	Alibad																		—
PUNJAB	Lyallpur	000 65	0 20 02	96 00 0	928 18	0 0 9 0 0	- - - 15	000 73	0 25 02	96 00 0	966 95	0 0 9 0 0	- - - 86	+ 9	+ 4	0.2	- 0.2	2.5	12
	Lahore	000 61	0 27 05	96 00 0	930 13	0 0 9 0 0	- - - 18	000 67	0 13 03	96 00 0	976 94	0 0 9 0 0	- - - 85	+ 7	+ 6	0.9	+ 0.4	3.2	19
	Sialkot	000 62	0 31 02	97 00 0	919 18	0 0 9 0 0	- - - 14	000 64	0 09 03	97 00 0	973 95	0 0 9 0 0	- - - 88	+ 9	+ 7	1.2	+ 0.7	5.4	82
	Jhelum	000 42	0 31 08	95 05 0	919 17	0 0 9 0 0	- - - 17	000 62	0 00 00	94 05 0	969 99	0 0 9 0 0	- - - 83			0.9	—	5.1	—
	Rawalpindi •	000 70	0 00 00	98 06 1	891 11	0 0 9 0 0	- - - 14	000 66	0 00 00	97 06 1	906 99	0 0 9 0 0	- - - 88	+10	+ 6	0.9	+ 0.1	9.2	38
	Murree †	000 48	6 29 03	94 05 1	967 82	6 9 4 0 0	9 × × 85	000 84	0 81 08	97 00 1	986 80	0 0 9 0 0	9 × × 70	+ 6	+ 9	1.9	+ 0.2	20.4	59
	Attock	××× ××	0 28 02	98 00 0	— —	0 0 9 0 0	- - - -	××× ××	0 09 02	98 00 0	— —	0 0 9 0 0	- - - -		—	—		—	
	Khushab	000 61	0 20 03	96 04 0	919 17	0 0 9 0 0	- - - 19	000 66	0 16 02	97 00 0	960 98	0 0 9 0 0	- - - 89	+12	+ 6	1.8	+ 0.7	3.9	15
	Montgomery	000 69	0 31 08	99 00 0	890 06	0 0 9 0 0	- - - 07	000 78	0 23 05	96 00 0	971 95	0 0 9 0 0	- - - 88	- 2	+ 3	0	- 0.5	1.2	10
	Leiah	000 15	0 23 02	97 00 0	935 15	0 0 9 0 0	- - - 18	000 97	0 13 02	97 00 0	961 94	0 0 9 0 0	- - - 77		—	0	—	0.8	6
	Multan	000 64	0 21 05	96 00 0	935 18	0 0 9 0 0	- - - 14	000 75	0 28 05	96 00 0	971 97	0 0 9 0 0	- - - 92	+ 8	+ 7	0	- 0.2	0.1	7
	Khanpur	000 84	0 25 05	96 00 0	946 12	0 0 9 0 0	- - - 13	000 75	0 23 05	96 06 0	991 95	0 0 9 0 0	- - - 90	+ 4	+ 7	0	- 0.1	0.2	6
	Bahawalpur	000 69	0 23 02	97 00 0	941 12	0 0 9 0 0	- - - 12	000 83	0 23 09	97 00 0	972 96	0 0 9 0 0	- - - 93	+10	+10	0	- 0.1	1.5	4
	Fort Abbas	000 02	0 23 03	96 00 0	941 13	0 0 9 0 0	- - - 15	000 67	0 28 12	96 00 0	972 00	0 0 9 0 0	- - - ××	—		0	—	0.1	5
N.-W. F. P.	Drosh •	000 15	1 31 02	98 01 1	898 96	0 0 9 8 0	1 × 8 98	000 84	0 07 08	98 00 0	963 81	0 0 9 0 0	- - - 75	+ 6	+ 6	0	—	21.3	18
	Chakdara •	000 45	0 36 02	99 00 0	884 09	0 0 9 0 0	- - - 10												—
	Cherat •	000 56	0 18 05	97 00 0	907 00	0 0 9 0 0	- - - 08	000 56	0 36 07	97 00 0	928 91	0 0 9 0 0	- - - 81	+ 9	+ 2	0.1	- 0.5	9.8	29
	Peshawar	000 44	1 09 05	96 02 1	922 11	1 1 6 0 9	- - - 13	000 51	0 00 00	96 00 0	972 96	0 0 9 0 0	- - - 80	+ 8	+ 2	0	- 0.2	4.9	14
	Parachinar	000 26	5 13 02	97 02 0	964 96	2 3 7 6 0	5 × × 00	000 50	0 00 00	95 05 4	984 85	0 0 9 0 0	- - - 73	+12	+ 9	0.3	—	16.4	20
	Miranshah •	000 61	0 11 02	97 ×× ×	269 05	0 0 9 0 0	- - - 08	000 57	0 23 02	96 ×× ×	984 96	0 0 9 0 0	- - - 85	—	—	0	- 0.2	8.1	13
	Bannu	000 52	8 18 08	98 02 2	910 11	0 0 9 1 0	- - - 14	000 58	0 31 02	99 00 0	964 92	0 0 9 0 0	- - - 72	—	—	0	—	3.7	11
	D. I. Khan	000 76	0 00 00	97 00 0	919 17	0 0 9 0 0	- - - 17	000 73	0 09 02	96 06 0	962 95	0 0 9 0 0	- - - ××	+ 9	—	0	- 0.3	0.2	10
	Wana •																		12
	Landikotal •	000 87	0 31 03	99 00 0	890 06	0 0 9 0 0	- - - 07	000 71	0 31 02	98 00 0	923 95	0 0 9 0 0	- - - 76	—	—	0	—	7.8	—
	Hangu	××× ××	4 13 02	98 03 1	— —	0 0 9 6 0	8 × 0 - -	××× ××	0 00 00	98 00 1	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Thull	××× ××	3 18 05	98 01 1	— —	0 0 9 3 0	0 0 9 - -	××× ××	3 00 00	98 01 1	— —	0 0 0 2 1	0 × 9 - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman •	000 47	6 00 00	97 02 1	892 04	4 6 7 6 0	- - - 07	000 49	0 00 00	97 00 0	942 87	0 0 9 0 0	- - - 79	+ 6	+ 5	0.2	- 0.1	5.5	13
	Hindubagh †	000 49	0 00 00	98 00 0	961 00	0 0 9 0 0	- - - 02	000 52	0 00 00	98 00 0	991 90	0 0 9 0 0	- - - 72	—	—	0		0	—
	Loralai •	000 79	0 00 00	97 00 0	890 98	0 0 9 0 0	- - - 01	000 63	0 00 00	96 00 0	886 80	0 0 9 0 0	- - - 68	—	—	0	—	2.7	—
	Harnai (a)	000 ××	0 18 02	96 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	0	- 0.3	4.0	14
	Sibi	000 64	0 18 05	99 00 0	936 14	0 0 9 0 0	- - - 15	000 75	0 18 05	96 00 0	986 98	0 0 9 0 0	- - - 92	—	—	0	—	0.6	5
	Quetta †	000 38	0 00 00	99 00 0	960 99	0 0 9 0 0	- - - 00	000 62	0 00 00	96 05 0	986 84	0 0 9 0 0	- - - 68	—	—	0	- 0.1	5.8	9
	Chaman •	000 38	0 27 06	97 00 0	885 08	0 0 9 0 0	- - - 06	000 27	0 28 03	97 00 0	921 86	0 0 9 0 0	- - - 80	+ 6	+ 7	0	0	2.9	8
	Nushki •	000 66	0 31 14	97 00 0	932 15	0 0 9 0 0	- - - 17	000 69	0 07 10	97 00 0	008 96	0 0 9 0 0	- - - 87	—	—	0	—	2.9	—
	Dalbandin •	000 50	0 09 07	95 05 0	903 12	0 0 9 0 0	- - - 14	000 56	0 00 00	96 00 0	926 94	0 0 9 0 0	- - - 80	+ 8	+ 7	0	0	2.9	6
	Nokkundi •	000 50	0 29 02	99 00 0	907 14	0 0 9 0 0	- - - 16	000 45	0 16 05	99 00 0	931 98	0 0 9 0 0	- - - 87	—		0	—	1.7	2
	Kalat †	000 31	0 00 00	99 00 0	938 96	0 0 9 0 0	- - - 97	000 37	0 00 00	99 00 0	972 76	0 0 9 0 0	- - - 64	+ 6	+ 5	0	- 0.1	3.8	7
	Turbat	000 90	0 23 05	98 00 0	971 08	0 0 9 0 0	- - - 11	000 84	0 00 00	98 00 0	012 89	0 0 9 0 0	- - - 85	—	—	0	—	3.2	—
	Panjgur •	000 72	2 23 10	97 ×× 0	908 04	0 0 9 2 0	9 0 7 05	000 71	0 31 02	97 00 0	941 81	0 0 9 0 0	- - - 77	+ 4	+ 3	0	—	1.2	5
	Las Bela	000 71	0 18 12	92 08 3	969 07	0 0 9 0 0	- - - 12	000 75	0 00 00	97 00 0	004 91	0 0 9 0 0	- - - ××	—	—	0	—	0	3
	Ormara	000 80	0 18 05	97 00 0	982 93	0 0 9 0 0	- - - 97	000 82	0 27 05	97 00 0	015 87	0 0 9 0 0	- - - 84			0	—	0.5	6
	Pasni	000 78	0 16 07	98 00 0	985 72	0 0 9 0 0	- - - 96	000 77	0 36 02	96 00 0	018 87	0 0 9 0 0	- - - 82	+ 2	+ 3	0	0	0.8	
	Jiwani	000 79	0 16 14	97 00 1	987 90	0 0 9 0 0	- - - 98	000 80	5 02 03	96 02 1	015 87	5 6 4 0 0	- - - 83	—	—	—	—	—	4
SIND	Reti	000 71	0 18 09	96 00 0	949 14	0 0 9 0 0	- - - 15	000 86	0 23 12	96 00 0	001 96	0 0 9 0 0	- - - 91	—	—	0	—	0	—
	Jacobabad	000 61	0 20 07	97 00 0	948 18	0 0 9 0 0	- - - 14	000 74	0 16 08	97 00 0	002 98	0 0 9 0 0	- - - 85	0	- 1	0	- 0.1	0.5	4
	Sukkur	000 75	0 28 07	96 00 0	949 10	0 0 9 0 0	- - - 11	000 76	0 20 08	96 00 0	998 92	0 0 9 0 0	- - - 89	—	—	0	—	0	4
	Pad Idan	000 68	0 13 03	98 00 0	958 09	0 0 9 0 0	- - - 11	000 68	0 13 05	98 00 0	995 98	0 0 9 0 0	- - - 80	—	—	0	—	0	—
	Karachi (*Manora*)	000 38	3 23 09	97 01 1	986 92	0 0 9 3 0	0 × 9 98	000 81	6 31 05	97 02 2	020 88	6 6 4 0 0	- - - 85	+ 3	+ 2	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 79	2 28 10	98 03 1	988 94	0 0 9 0 1	- - - 98	000 79	5 29 08	96 08 1	020 87	1 6 4 0 1	- - - 84	—	—	0	—	1.4	—
	Badin	000 74	0 23 02	97 00 0	962 08	0 0 9 0 0	- - - 18	000 78	0 23 02	97 00 0	080 67	0 0 9 0 0	- - - 84	+18	+ 2	0	- 0.1	0.8	9
	Nagar parkar	000 ××	0 16 05	97 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 07 09	×× 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 82	0 09 06	97 00 0	974 06	0 0 9 0 0	- - - 09	000 61	2 23 05	97 ×× 0	012 90	0 0 9 0 2	- - - 85	—	—	0	—	0.4	—
	Hyderabad	000 72	0 23 10	97 00 0	970 04	0 0 9 0 0	- - - 05	000 77	0 23 03	96 00 0	006 90	0 0 9 0 0	- - - 83	+ 1	+ 1	0	- 0.1	1.4	7
Junagadh	Veraval																		80
Afghanistan	Kabul †	000 42	4 18 02	98 02 1	009 91	0 0 9 2 2	- - - 94	000 40	0 29 03	98 00 0	011 72	0 0 9 0 0	- - - 62	—	—	0	—	8.7	13
	Jalalabad •	000 99	0 00 00	97 01 0	856 11	0 0 9 0 0	2 × × 13	000 74	1 00 00	97 01 1	876 87	0 0 9 0 1	9 9 × 76	—	—	0	—	4.7	—
	Kandahar •	000 68	0 00 00	98 00 0	863 01	0 0 9 0 0	- - - 04	000 66	0 00 00	97 00 0	895 78	0 0 9 0 0	- - - 67	—	—	0	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 18TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_gT_d	P dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_HD_MT_XT_N$	At 0300 Hrs. G. M. T. of date. RRR T_gT_d	Hdd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_HD_MT_XT_N$	Departure from Normal of T_X T_N	T_g T_d	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Days
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jiaz	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 82	0 05 02	99 00 0	084 89	0 0 9 0 0	- - - 90	000 83	0 05 02	99 00 0	004 87	0 0 9 0 0	- - - 86	- 7	- 3	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 66	0 54 19	95 00 0	021 95	0 0 9 0 0	- - - 97	000 72	0 51 10	97 00 0	044 88	0 0 9 0 0	- - - 82	—	—	0	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ L_a L_a L_a	L_o L_o L_o GG	N dd ff	VV ww W	PPP TT	N_h C_L hC_M C_H	D_s v_s ann	S N, Ch, h,	O T_s T_s T_d T_j	$1d_wd_wP_wH_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Caltex	33 252	677 06	8 12 10	98 02 0	054 92	00 9 67	—	—	—	—
Dumra	33 240	625 06	8 11 09	98 02 1	043 88	xx x x3	7 5 812	—	0 07 60	1 25 xx
Timor	33 142	644 06	8 24115	97 02 2	049 80	83 8 50	2 5 805	—	0 01 77	1 24 54
Jalavera	33 117	752 06	8 22 06	97 18 2	047 80	87 6 1x	4 3 190	—	0 52 77	—
Jalavera	33 110	755 12	8 24 04	97 18 2	xxx 79	80 8 20	4 3 410	—	0 52 77	—
Felixrussel	33 085	602 12	6 24 30	97 01 2	107 84	64 8 13	—	—	0 52 70	1 74 10
BAY OF BENGAL										
Bombay	33 208	872 12	8 02 07	98 02 2	997 86	08 9 90	1 4 610	—	0 51 79	1 49 x1

Radio-Sonde Data (Temperatures in °C) of previous day.

17

STATION	TEMP	CODE :—			iiiGG		PoPoPoToTo		TdoTdoTxoX1X2			P1P1h1h1h1		T1T1Td1Td1Tx1 etc				5555	h1h1P1P1P1			T1T1Td1Td1Tx1 etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	997 81	269 60	005 01	854 74	252 11	700 48	201 01	569 64	019 90	302 87	789 97	555 55	219 00	262 47	658 00	281 68	486 00	070 58	544 00	629 98	973 58	699 98	662 50	869 92	

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, hundreds and tens of feet
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	4	5	6	7	8	9	10	11	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 12	13	14	15	16	17	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 18	19	20	21	22	23	24	25
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	—	—	—	No	ascent	—	—	—	—	—	—	—	—	No	ascent	—	—	13 17	16 25	—	—	—	—	—	—
Dhar	21 09	21 13	20 12	17 12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chittagong	14 20	14 17	14 18	—	—	—	—	—	—	—	—	16 24	17 26	13 25	19 17	—	—	17 17	17 25	17 25	19 28	—	—	—	—
Cox's Bazar	—	—	No	ascent	—	—	—	—	—	—	—	—	—	No	ascent	—	—	16 19	16 25	17 27	18 25	—	—	—	—
Dacca	—	—	No	ascent	—	—	—	—	—	—	—	16 19	—	—	—	—	—	17 19	17 22	18 21	—	—	—	—	—
Dalbandin	—	—	08 06	13 17	20 07	22 06	—	—	—	—	—	—	—	22 05	18 03	06 06	—	—	—	15 02	11 08	06 10	06 09	26 07	25 15
Drosh	—	—	—	—	02 12	06 14	25 05	25 17	29 20	—	—	—	—	05 02	02 10	01 17	—	—	—	—	—	07 08	26 12	01 18	30 28
Fort Sandeman	—	—	—	—	24 01	27 04	22 03	24 05	—	—	—	—	—	28 07	21 00	21 10	—	—	—	—	22 08	21 08	23 04	21 08	—
Jacobabad	22 08	18 05	18 09	17 08	15 02	19 03	30 06	34108	36 08	26 03	20 25	21 19	22 12	21 10	21 08	18 04	19 19	20 22	21 18	22 13	22 13	20 10	22 13	—	—
Jhelum	11 02	21 01	27 04	27 13	28 10	23 24	—	—	—	—	01 05	32 05	22 03	20 03	20 04	25 04	01 11	03 04	09 11	07 10	25 10	23 10	24 14	—	—
Siwani	16 07	15 05	10 03	15 04	03 21	05 17	07 24	07 22	—	—	—	20 05	16 05	14 03	06 07	—	—	03 03	03 02	09 01	09 04	09 11	—	—	—
Karachi	22 14	21 12	17 09	17 04	09 06	03 24	07 26	06 19	07 16	10 17	27 11	27 12	19 15	16 12	13 03	—	—	27 10	26 09	25 07	18 13	13 06	06 13	—	—
Khanpur	24 17	24 16	23 14	23 19	23 11	23 11	05 09	25 13	23 11	23 17	24 23	23 25	22 21	—	—	—	—	24 26	24 03	25 26	25 26	—	—	—	—
Lahore	24 13	24 18	24 13	24 19	25 13	27 16	31 14	34 22	33 26	30 25	26 15	27 23	27 22	26 15	26 12	—	—	12 06	29 10	30 16	31 09	32 08	33 06	35 17	35 21
Multan	23 10	23 15	23 15	24 10	24 06	25 05	30 03	29 07	31 10	30 14	23 27	23 29	24 23	27 05	24 12	—	—	23 23	26 21	25 12	21 07	19 08	03 07	05 15	—
Peshawar	—	07 23	07 23	23 25	32 22	30 25	29 43	28 46	29 37	—	—	—	24 05	25 08	18 10	26 12	23 06	—	03 07	01 10	xx xx	03 09	05 13	25 08	—
Quetta	—	—	—	—	31 02	03 05	30 06	28 20	28 56	28 75	—	—	—	—	—	11 19	35 36	—	—	—	—	18 05	26 07	33 14	35 07
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

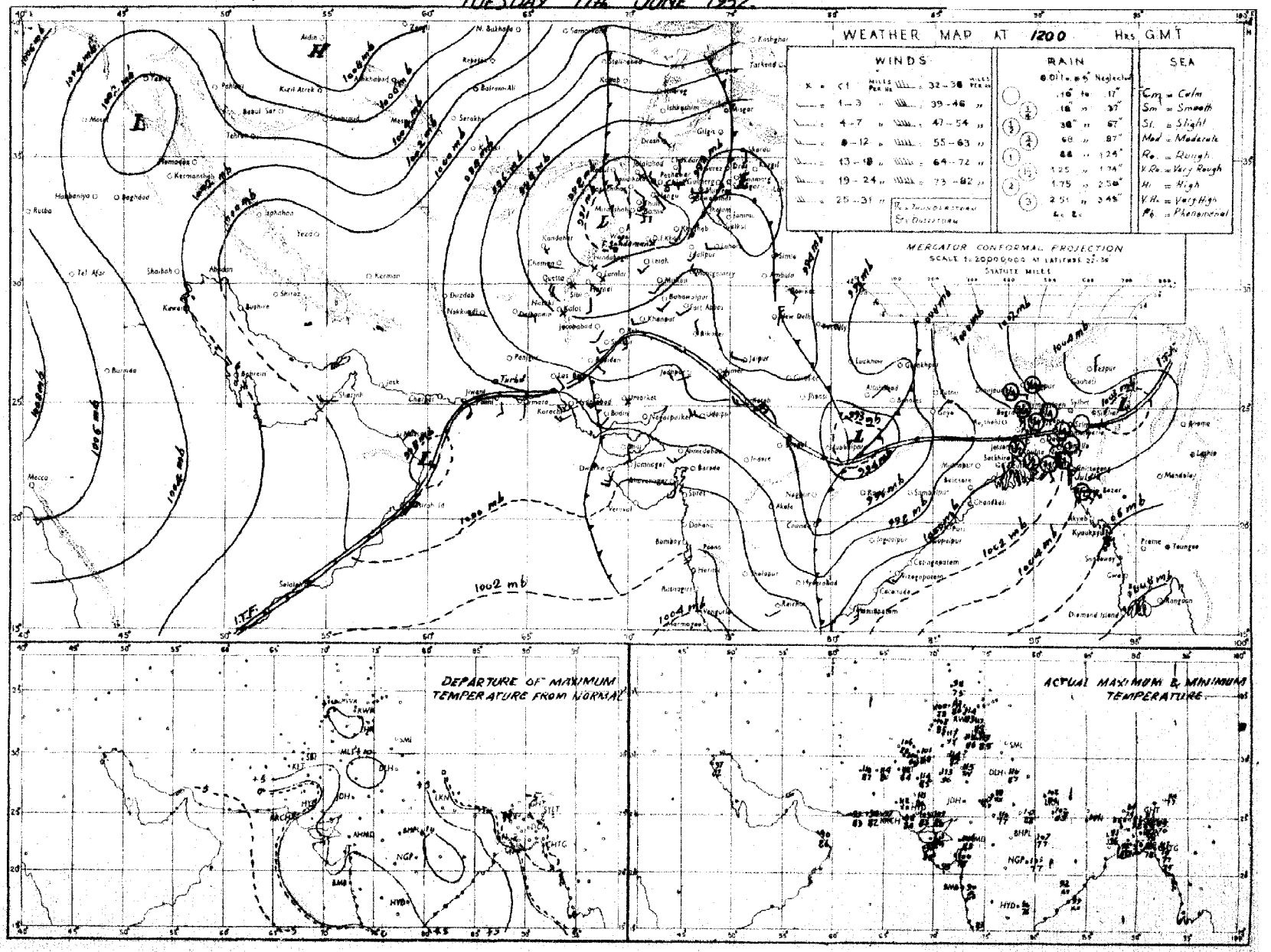
Cloud Observation Data (iiiGG Cddv, v_s)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots
†The actual time of observations may vary within half an hour of the specified time.
††The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.2 1.5, 1.8, 2.0, 2.5, 3.0, and 3.5 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W.

PAKISTAN DAILY WEATHER MAP

TUESDAY 17th JUNE 1952.

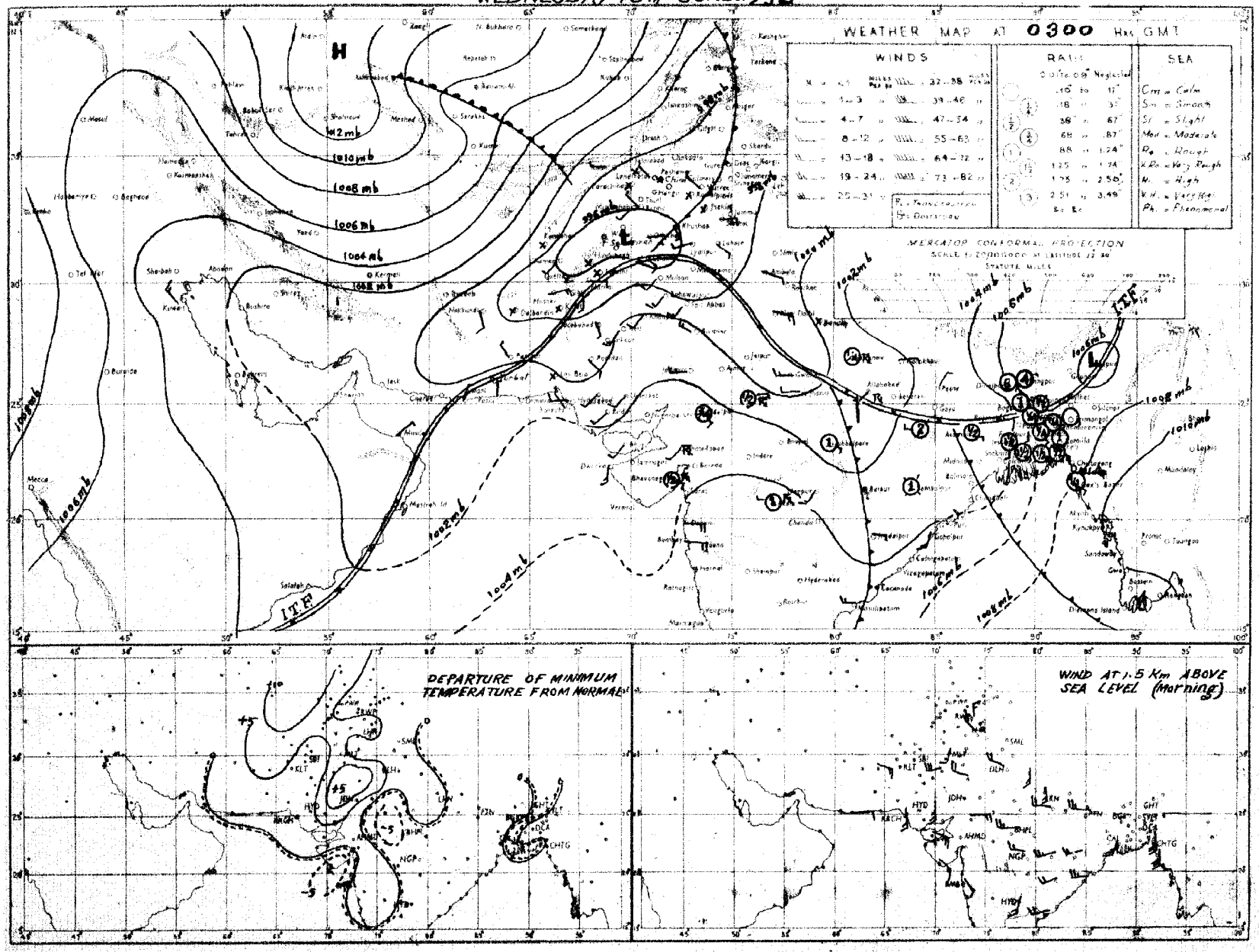


Rainfall amounts indicated in the above chart refer to past 3 hours.

N.B.W.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 18th JUNE 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.P.W.

Monthly Subscription
Pages 1—2
Pages 1—4

Regd. No. S-1467

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY THE 19TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

A western disturbance is passing across the extreme north of West Pakistan.

Monsoon trough extends from East Pakistan to the Punjab.

Fairly widespread rain/thundershowers have occurred in East Pakistan. Scattered duststorms/dustraising winds have been reported from the north Punjab. Isolated thunderstorm has also been reported from south Baluchistan.

Chief amounts of rainfall are:—Noakhali 3"; Comilla and Barisal 2" each; Jessore and Bogra 1½" each; Rangpur 1"; Sirajganj ¾"; Brahamanbaria, and Faridpur ½" each and Mymensingh and Satkhira ¼" each.

Day temperatures were considerably above normal in the Punjab and the North-West Frontier Province, generally markedly to considerably above normal in Baluchistan outside coast and generally appreciably to markedly below normal in the Eastern and Northern sub-divisions of East Pakistan.

Forecast valid until the evening of 20th:—Fairly widespread rain will continue in East Pakistan. Local dust/thunderstorms will occur in the north Punjab, scattered thunderstorms are also likely in the upper North-West Frontier Province and Kashmir. A few dust/thunderstorms may also occur in the south Punjab and south Baluchistan.

Karachi-11.
The 19th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_LD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh\,C_MC_H$	$W_tD_LD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 75	5 18 08	97 08 1	059 82	8 8 6 2 0	9 × 0 89	010 76	3 13 05	97 02 6	087 85	2 2 6 0 2	7 0 × 78	+ 3	+ 2	10.8	- 7.1	28.5	140
	Chittagong							000 75	4 16 09	97 02 1	078 85	4 0 8 7 0	0 × 9 79		+ 2	—	—		108
	Noakhali	140 77	8 18 02	95 03 6	046 81	8 1 5 2 2	- - - 80	277 77	8 00 00	94 61 6	069 78	8 1 5 - -	- - - 77	- 7	- 2	17.9	+ 5.9	41.0	115
	Comilla	072 77	8 18 05	98 03 1	043 81	8 4 7 - -	2 - - 83	233 78	8 18 05	98 61 6	070 74	8 5 6 - -	4 - - 78	- 5	+ 1	29.5	+18.1	72.7	94
	Brahmanbaria	000 78	8 18 02	96 03 1	049 82	8 4 5 4 -	0 × 4 88	046 79	7 13 09	97 08 6	070 81	7 6 3 0 0	2 × × 79		—	9.8	+ 0.4	31.3	76
	Dacca	××× 77	8 18 03	97 61 2	028 81	3 5 4 2 -	8 × × 87	××× 78	8 25 05	96 61 6	062 79	8 7 3 - -	- - - 78	—	—	—			—
	Narayanganj	004 76	8 18 03	96 ×× 2	029 80	0 0 9 0 7	9 0 × 88	004 77	8 00 00	94 50 6	057 80	8 0 6 2 -	9 × 0 79	- 1	0	12.7	+ 4.9	80.5	74
	Mymensingh							025 79	5 00 00	99 02 6	058 83	5 4 7 0 0	- - - 78		0	9.2	- 2.0	21.0	83
	Srimangal	035 78	6 13 02	96 02 6	056 82	4 8 7 0 1	7 5 × 90	047 77	8 18 05	96 03 6	073 81	8 5 7 - -	6 × × 77	0	0	7.8	- 4.3	31.2	98
	Khulna	009 77	8 18 02	97 02 5	029 79	8 6 7 - -	4 × × 89	012 79	6 18 02	97 01 6	063 82	6 6 7 0 0	- - - 79	0	+ 1	6.2	- 0.3	19.2	68
	Satkhira	033 79	8 13 02	96 24 6	023 83	6 9 6 6 -	7 × × 89	033 61	6 13 02	97 03 1	062 86	4 4 7 6 0	- - - 78	- 1	0	6.0	- 0.6	15.8	65
	Jessore	036 78	7 18 05	96 01 6	029 84	7 8 6 0 0	7 × × 89	132 79	6 18 08	97 02 6	057 85	6 6 8 0 0	6 × × 77	—	—	7.1	- 0.1	16.5	65
	Faridpur	060 77	8 16 05	95 05 6	035 81	6 4 7 1 -	8 × × 89	060 81	5 18 02	97 03 1	058 85	3 5 7 1 0	9 × × 76	+ 1	- 2	4.4	- 3.4	27.1	71
	Barisal	180 77	8 16 07	98 03 6	030 78	3 8 3 7 -	8 × × 80	193 78	8 13 07	96 62 9	072 79	8 7 3 2 -	2 × × 74	- 8	—	7.8	- 0.7	25.3	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	070 77	8 09 08	95 02 2	024 81	0 0 9 6 -	- - - 81	070 79	8 13 02	95 02 2	061 83	8 4 7 - -	- - 77	- 7	0	6.7	- 0.9	26.6	64
	Bogra	141 79	8 13 02	96 02 6	024 80	8 6 5 7 -	7 × 0 88	149 79	7 09 02	97 03 6	056 85	5 8 6 7 0	9 × 0 77	- 1	- 1	7.2	- 0.5	21.6	60
	Dinajpur	068 78	8 09 05	95 03 6	032 80	8 7 6 - -	- - - 80	068 79	8 00 00	95 62 2	066 80	8 4 6 - -	- - - 76	- 10	- 2	7.7	- 0.1	25.7	71
	Rangpur	096 ××	8 07 02	96 02 6	— —	8 5 8 - -	- - - -	096 ××	7 09 02	96 02 1	— —	7 5 8 0 0	- - - 76			8.8	- 2.1	36.4	84
KASHMIR	Srinagar †																		28
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 67	0 29 02	97 00 0	925 15	0 0 9 0 0	- - - 17	000 73	0 61 02	96 00 0	965 95	0 0 9 0 0	- - - 86	+11	+ 4	0.2	- 0.3	2.5	12
	Lahore	000 64	0 31 02	96 00 0	921 16	0 0 9 0 0	- - - 16	000 76	0 13 05	95 05 0	969 95	0 0 9 0 0	- - - 88	+10	+ 9	0.9	+ 0.3	3.2	19
	Sialkot	000 65	0 31 02	97 00 0	919 1-	0 0 9 0 0	- - - 14	000 72	0 13 04	97 07 8	974 95	0 0 9 0 0	- - - 92	+ 9	+11	0.3	+ 0.6	5.4	32
	Jhelum	000 53	0 00 00	95 05 0	907 13	0 0 9 0 0	- - - 14	000 72	0 11 10	94 07 0	978 95	0 0 9 0 0	- - - 87	—	—	0.9	—	5.1	—
	Rawalpindi *	000 60	0 27 02	99 00 0	889 14	0 0 9 0 0	- - - 18	000 74	0 13 02	99 00 0	903 96	0 0 9 0 0	- - - 81	+14	+ 4	0.9	0	9.2	30
	Murree †	000 44	0 29 05	98 00 0	969 79	6 9 9 0 0	9 × × 91	000 41	0 13 08	98 00 0	975 81	0 0 9 0 0	- - - 72	+12	+11	1.0	+ 0.1	20.4	59
	Attock	××× ××	0 27 05	98 00 0	— —	0 0 9 0 0	- - - -	××× ××	0 13 18	98 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Khushab	000 64	0 29 02	96 04 0	913 18	0 0 9 0 0	- - - 19	000 69	0 07 09	96 05 0	968 95	0 0 9 0 0	- - - 90	+12	+ 7	1.3	+ 0.7	3.9	15
	Montgomery	000 61	0 00 00	96 00 0	926 17	0 0 9 0 0	- - - 19	000 72	0 23 08	96 00 0	957 95	0 0 9 0 0	- - - 90	+10	+ 5	0	- 0.6	1 3	10
	Leiah	000 79	0 23 02	97 00 0	932 19	0 0 9 0 0	- - - 22	000 73	0 23 02	97 00 0	948 95	0 0 9 0 0	- - - ××	—	—	0	—	0.8	8
	Multan	000 78	0 28 05	96 00 0	926 15	0 0 9 0 0	- - - 17	000 78	0 13 05	96 00 0	948 97	0 0 9 0 0	- - - 92	+11	+ 7	0	- 0.3	0.1	7
	Khanpur	000 60	0 25 05	96 00 0	938 14	0 0 9 0 0	- - - 15	000 73	0 23 07	96 00 0	974 93	0 0 9 0 0	- - - 89	+ 6	+ 6	0	- 0.1	0.2	6
	Bahawalpur	000 66	0 27 04	97 00 0	935 15	0 0 9 0 0	- - - 16	000 72	0 23 06	97 00 0	962 95	0 0 9 0 0	- - - 92	+13	+ 9	0	- 0.1	1.5	6
	Fort Abbas							000 89	0 28 05	96 00 0	961 99	0 0 9 0 0	- - - ××	—		0	—	0.1	8
N.-W. F. P.	Drosh *	000 28	0 27 03	98 00 1	893 01	0 0 9 8 0	- - - 02	000 38	0 11 08	98 00 0	951 88	0 0 9 0 0	- - - 80	+10	+11	0	—	21.8	18
	Chakdara *	000 67	0 23 02	90 00 0	882 10	0 0 9 0 0	- - - 12	000 51	0 13 02	98 00 0	907 85	0 0 9 0 0	- - - 75		—	0		11.5	—
	Cherat *	000 66	0 02 07	97 00 0	901 05	0 0 9 0 0	- - - 06	000 44	0 13 04	97 00 0	952 91	0 0 9 0 0	- - - 82	+12	+ 3	0.1	- 0.5	9.3	29
	Peshawar	000 87	1 09 02	96 02 1	912 14	1 1 7 0 0	- - - 16	000 58	0 00 00	— — —	912 99	0 0 9 0 0	- - - 82	+11	+ 4	0	- 0.2	5.0	14
	Parachinar	000 89	5 13 02	97 02 1	965 98	2 3 7 6 0	5 × 2 00	000 88	0 27 02	99 00 1	977 36	0 0 9 0 0	- - - 74	+12	+10	0.3	—	16.4	29
	Miranshah *	000 64	2 07 05	98 ×× ×	888 10	0 0 9 6 0	- - - 11	000 79	0 28 02	98 ×× ×	918 96	0 0 9 0 0	- - - 87	—	—	0	- 0.2	3.0	13
	Bannu	000 51	0 13 03	99 00 0	955 13	0 0 9 0 0	- - - 15	000 68	0 25 02	98 00 0	947 93	0 0 9 0 0	- - - 86	—		0		2.7	11
	D. I. Khan	000 77	0 11 02	97 00 0	939 18	0 0 9 0 0	- - - 18	000 76	0 13 02	96 00 0	945 92	0 0 9 0 0	- - - 91	+10	+ 9	0	- 0.3	0.2	10
	Wana *																		11
	Landikotal *	000 88	0 31 02	99 00 0	887 07	0 0 9 0 0	- - - 08	000 75	0 31 02	99 00 0	915 96	0 0 9 0 0	- - - 81	—	—	0	—	7.8	—
	Hangu							××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Thull							××× ××	0 00 00	98 00 0	— —	0 0 0 0 0	- - - -		—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 46	0 00 00	98 00 0	892 05	0 0 9 0 0	- - - 07	000 44	0 00 00	97 00 0	929 90	0 0 9 0 0	- - - 80	+ 6	+ 6	0.2	- 0.1	5.3	13
	Hindubagh †	000 29	0 27 05	98 00 0	978 00	0 0 9 0 0	- - - 01	000 39	0 00 00	98 00 0	988 91	0 0 9 0 0	- - - 74	—	—	0		0	—
	Loralai *	000 76	0 00 00	97 00 0	884 02	0 0 9 0 0	- - - 04	000 67	0 00 00	97 00 0	927 82	0 0 9 0 0	- - - 68	—	—	0	—	3.7	—
	Harnai (a)	000 ××	0 18 02	96 00 0	— —	0 0 9 0 0	- - - -	000 ××	0 13 02	96 00 0	— —	0 0 9 0 0	- - - -	—	—	0	- 0.3	4.0	14
	Sibi	000 69	0 18 05	98 00 0	920 17	0 0 9 0 0	- - - 18	000 74	0 23 05	98 00 0	974 97	0 0 9 0 0	- - - 92	—	—	0	—	0.6	5
	Quetta †	000 48	0 34 05	98 00 0	964 99	0 0 9 0 0	- - - 00	000 55	0 00 00	98 05 0	976 76	0 0 9 0 0	- - - 59	—	—	0	- 0.1	5.8	9
	Chaman *	000 44	0 33 05	97 00 0	981 06	0 0 9 0 0	- - - 06	000 82	0 11 02	97 00 0	907 96	0 0 9 0 0	- - - 80	+ 6	+ 7	0	0	2.9	8
	Nushki *	000 60	0 34 14	97 00 0	956 12	0 0 9 0 0	- - - 14	000 70	0 09 10	97 00 0	001 97	0 0 9 0 0	- - - 86	—	—	0	—	2.9	—
	Dalbandin *	000 55	0 09 05	95 05 0	910 18	0 0 9 0 0	- - - 18	000 55	0 00 00	95 05 0	925 94	0 0 9 0 0	- - - 80	+12	+ 7	0	0	2.0	4
	Nokkundi *	000 53	0 28 02	99 00 0	913 15	0 0 9 0 0	- - - 17	000 51	0 05 02	99 00 0	930 99	0 0 9 0 0	- - - 86	—	—	0	—	1.7	3
	Kalat †	000 31	0 36 02	99 00 0	947 96	0 0 9 0 0	- - - 07	000 40	0 18 02	99 00 0	964 78	0 0 9 0 0	- - - 62	+ 6	+ 8	0	- 0.1	3.6	7
	Turbat	000 59	0 23 05	98 00 1	996 11	0 0 9 0 0	- - - 13	000 80	0 23 05	98 00 0	000 90	0 0 9 0 0	- - - 87	—	—	0	—	3.2	—
	Panjgur *	000 44	2 09 07	98 08 0	913 07	0 0 9 2 0	9 × 4 08	000 72	0 27 02	97 00 0	986 82	0 0 9 0 0	- - - 79	+ 7	+ 5	0	—	1.2	4
	Las Bela							000 76	0 23 02	97 00 0	990 92	0 0 9 0 0	- - - ××		—	0	—	0	3
	Ormara	000 83	0 23 05	98 00 0	983 92	0 0 9 0 0	- - - 86	000 81	0 27 05	97 00 0	009 87	0 0 9 0 0	- - - 85		—	0	0	0.5	4
	Pasni	000 79	0 16 09	98 00 0	983 92	0 0 9 0 0	- - - 86	000 80	6 27 02	96 02 1	012 87	6 2 5 0 0	9 × × 83	+ 1	+ 4	0	0	0.8	
	Jiwani	000 78	0 23 12	97 00 1	991 92	0 0 9 0 0	- - - 93	000 81	7 20 03	97 ×× 9	090 87	3 6 4 0 6	- - - 84	—	—	—	—	—	4
SIND	Rohri	000 81	0 23 07	95 00 0	942 15	0 0 9 0 0	- - - 17	000 86	0 23 09	96 00 0	976 96	0 0 9 0 0	- - - 90	—	—	0	—	0	—
	Jacobabad	000 77	1 20 07	98 08 0	939 15	0 0 9 0 1	- - - 17	000 67	× 16 03	97 08 1	××× ××	0 0 9 0 1	- - - 85	+ 3	- 1	0	- 0.1	0.5	4
	Sukkur	000 73	4 23 07	96 02 1	942 11	0 0 9 0 4	6 0 × 13	000 72	2 20 05	96 02 1	970 91	0 0 9 0 3	9 × × 87	—	—	0	—	0	4
	Pad Idan	000 61	4 18 08	98 01 1	952 10	0 0 9 0 1	6 6 × 13	000 69	4 13 07	97 01 1	981 91	0 0 9 0 1	9 6 × 84	—	—	0	—	0	—
	Karachi (*Manora*)	000 82	6 25 09	98 02 2	001 00	0 0 9 0 4	0 9 × 98	000 82	6 31 05	98 02 2	004 84	0 0 9 0 6	0 9 × 85	+ 2	+ 2	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 81	4 20 09	97 01 1	994 92	0 0 9 0 1	- - - 97	000 80	6 27 07	96 08 1	003 88	2 5 5 0 1	- - - 84	—	—	0		1.4	—
	Badin	000 75	0 13 02	97 00 0	990 00	0 0 9 0 0	- - - 03	000 79	0 23 02	97 00 0	003 87	0 0 9 0 0	- - - 85	+ 3	+ 3	0	- 0.1	0.3	9
	Nagar parkar	000 ××	0 16 05	97 00 0	— —	0 0 9 0 8	- - - -	000 ××	2 28 02	×× ×× 2	— —	0 0 9 0 1	- - - -	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 86	0 27 05	97 00 0	971 08	0 0 9 0 0	- - - 09	000 88	0 22 05	97 00 0	002 90	0 0 9 0 0	- - - 85	—	—	0	—	0.4	—
	Hyderabad	000 74	0 23 07	97 00 0	970 00	0 0 9 0 0	- - - 06	000 77	1 23 03	97 01 1	993 89	0 0 9 0 1	- - - 85	+ 3	+ 3	0	- 0.1	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 48	1 20 03	98 01 1	908 94	0 0 9 1 0	- - - 06	000 50	0 18 02	98 00 0	××× 90	0 0 9 0 0	- - - 81	—	—	0	—	3.7	13
	Jalalabad *	000 95	1 03 00	97 01 1	852 13	0 0 9 4 0	2 × 9 16	000 79	0 00 00	97 00 1	865 ××	0 0 9 0 0	9 × 9 86	—	—	0	—	4.7	—
	Kandahar *																		—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 19TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_hD_MT_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_1D_hD_MT_nT_n$	Departure from Normal of T_x T_x	T_n T_n	Rainfall Since 1st June (2) to date	Departure from normal	Since 1st Jan. 29 to date	Annual Normal
2	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	19
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 83	0 65 02	99 00 0	988 88	0 0 9 0 0	- - - 89	000 42	0 00 00	99 00 0	996 86	0 0 9 0 0	- - - 85	- 8	- 4	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 65	0 39 16	95 00 0	024 91	0 0 9 0 0	- - - 97	—	—	—	—	—	—	—	—	—	—	—	3

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ L_a L_a L_a	L_o L_o L_o GG	N dd f	VV ww W	PPP TT	N_h C_L hC_M C_H	D_v v_v ADE	S N_s C_h h_s	G T_s T_s T_d T_d	$Id_wd_wF_wE_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
S. S. Morfu	43 083	768 00	7 83 13	98 02 2	078 78	64 4 3x	7 6 300	—	0 02 74	—
Dumra	43 248	668 03	5 00 00	98 01 2	012 85	39 5 1x	2 5 402	—	0 52 82	1 00 00
S. S. Timor	43 151	721 06	8 33 13	92 53 2	990 79	67 9 00	2 5 320	—	0 56 25	1 29 33
BAY OF BENGAL										
Taksang	42 112	973 12	7 24 09	84 02 2	888 82	48 × 20	4 4 807	8 7 5xx	0 55 75	1 28 32
Taksing	42 102	975 18	6 23 09	99 03 0	888 82	38 × 2x	4 4 103	8 6 5xx	0 58 77	1 28 32

Radio-Sonde Data (Temperatures in °C)

of previous day.

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTzoX1X2	P1P1h1h1h1	T1T1Td1Td1Tz1 etc.	5555	h1h1P1P1P1	T1T1Td1Td1Tz1 etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	998 31	272 60	000 02	854 75	251 48	700 28	169 86	500 26	009 90

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	302 14	759 95	555 55	159 50	262 60	809 00	281 81	338 92	281 81	658 00	241 52	456 00	074 90	514 00	502 95	843 50

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day ‡ Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	—	—	No	ascent	—	—	—	—	—	—	18 11	11 17	—	—	—	—	18 09	17 10	—	—	—	—	—	—
Dhhor	20 18	20 06	22 07	20 05	17 12	—	—	—	—	—	—	—	—	—	—	—	28 15	25 19	23 22	—	—	—	—	—
Chittagong	22 18	22 19	22 19	—	—	—	—	—	—	—	17 28	17 27	18 28	—	—	—	—	—	—	—	—	—	—	—
Cox's Bazar	14 17	19 21	19 16	19 17	19 15	19 15	—	—	—	—	18 14	19 14	19 12	—	—	—	17 11	17 20	18 17	19 17	19 12	20 09	17 10	—
Dacca	28 19	24 21	26 23	26 27	—	—	—	—	—	—	16 15	22 18	22 20	21 24	22 23	—	—	—	—	No	ascent	—	—	—
Dalbandin	—	—	04 08	16 01	04 03	02 04	—	—	—	—	—	—	06 05	26 18	03 16	—	—	—	12 03	09 10	06 06	01 05	22 19	—
Drosh	—	—	—	—	22 01	05 04	16 06	24 07	30 48	30 56	—	—	—	09 04	02 11	02 09	—	—	—	—	02 12	01 29	21 19	23 23
Fort Sandeman	—	—	—	27 07	29 04	30 03	28 14	24 10	21 62	24 09	—	—	—	30 01	22 11	28 02	—	—	—	27 02	29 04	03 06	08 08	—
Jacobabad	20 10	28 06	23 07	25 12	22 14	02 12	04 12	10 11	10 07	09 07	19 25	20 25	21 19	22 11	19 07	11 08	16 10	22 10	22 17	28 03	12 07	27 12	—	—
Jhelum	14 05	15 06	14 09	29 10	22 11	24 17	22 23	32 25	—	—	16 02	24 07	26 09	31 08	23 10	32 12	11 17	12 25	12 29	—	—	—	—	—
Siwani	12 08	17 04	10 04	05 05	01 18	03 17	07 24	06 34	—	—	24 08	24 12	19 03	20 09	22 10	19 21	16 05	16 04	07 03	—	—	—	—	—
Karachi	24 09	20 06	20 09	17 11	08 06	07 18	10 31	09 20	—	—	27 17	27 20	24 19	19 17	15 09	30 07	20 14	20 17	25 15	25 12	15 09	06 13	—	—
Khanpur	28 15	28 15	—	—	—	—	—	—	—	—	28 27	28 31	24 29	24 09	17 08	01 06	28 22	24 41	26 50	28 31	31 13	20 12	—	—
Lahore	28 02	28 05	29 05	21 11	21 18	22 18	30 28	35 36	34 38	26 38	17 07	24 04	24 05	28 12	21 15	33 17	18 12	19 35	30 03	21 11	28 15	31 34	—	—
Multan	21 09	21 11	20 05	16 05	08 03	36 05	30 13	34 15	36 08	35 15	24 35	23 32	23 19	18 19	10 04	—	23 25	24 21	28 19	28 24	24 14	—	—	—
Peshawar	—	07 08	08 06	05 14	04 10	05 04	09 07	25 29	30 32	31 41	—	05 02	04 02	19 03	25 04	—	—	10 02	02 03	21 15	28 03	35 08	30 11	—
Quetta	—	—	—	—	01 03	35 08	03 04	02 05	27 07	28 08	—	—	—	—	21 03	24 14	—	—	—	—	—	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

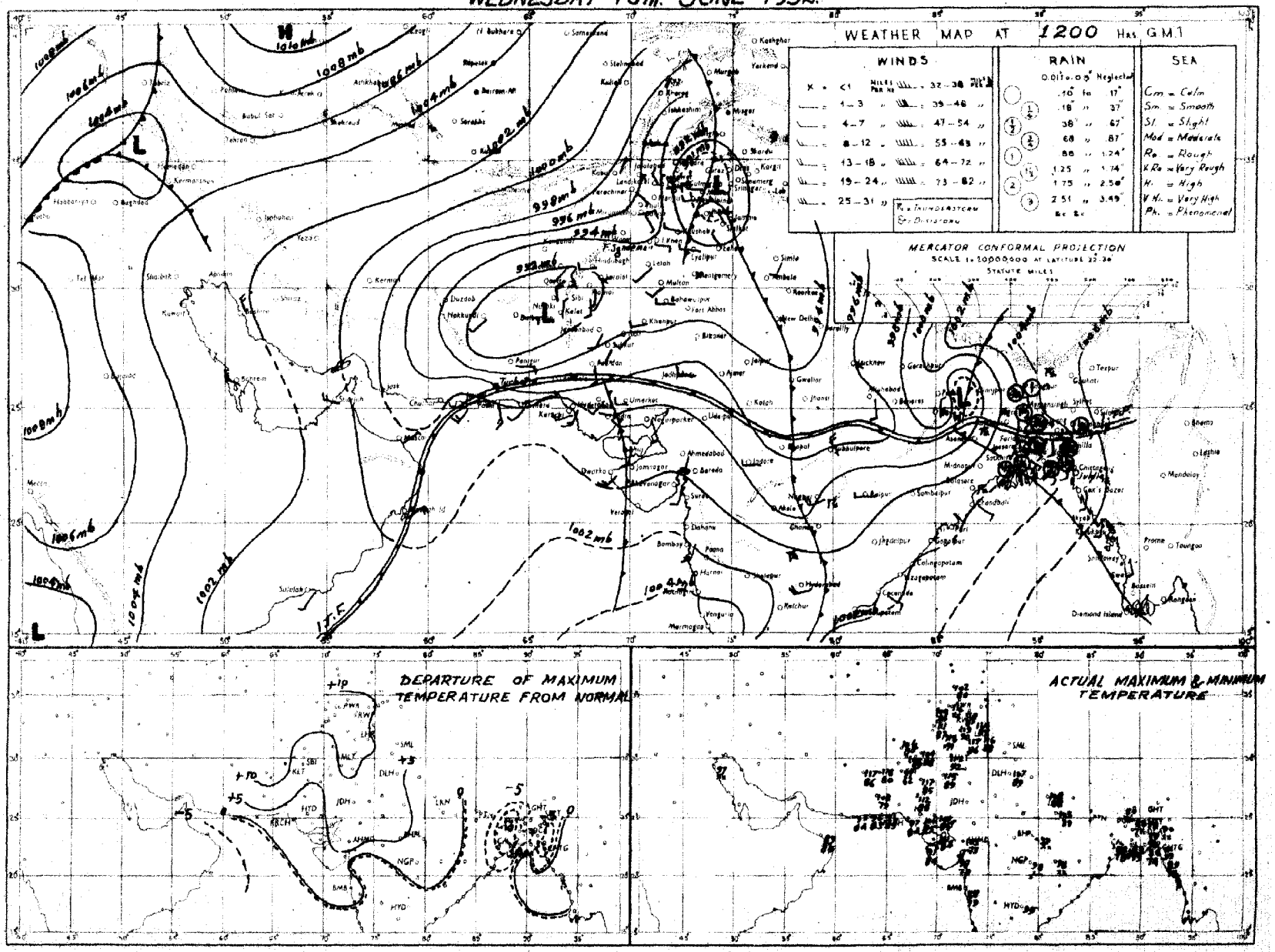
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
†The correct levels to which the upper winds relate are 0.5 S.S, 0.8, 1.0, 1.5, 2.1 S.S, 4.0, 6.0, 7.0, and 9.0, km. The means given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. F. W.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 18th. JUNE 1952.

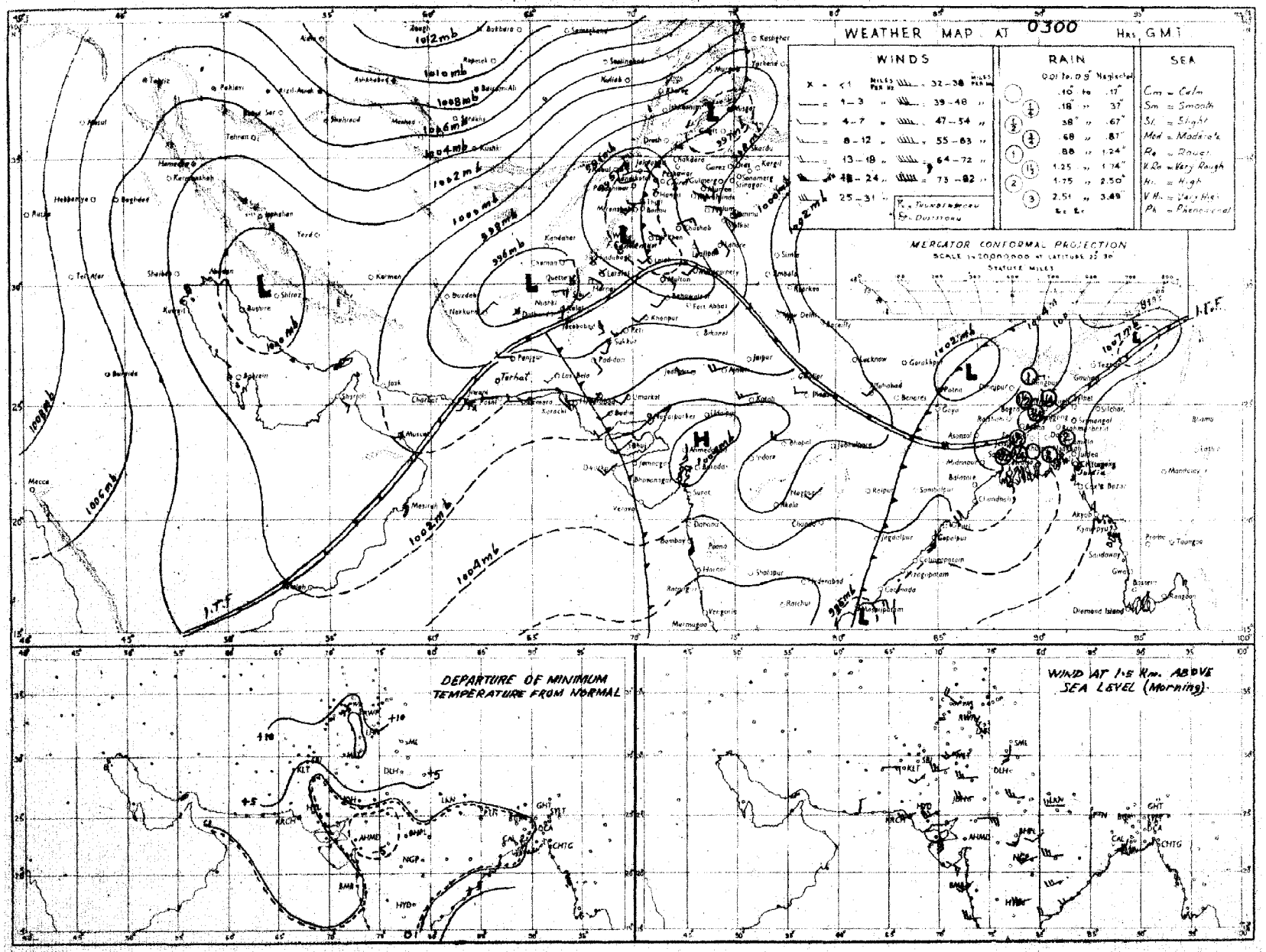


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.R.M.

PAKISTAN DAILY WEATHER MAP

THURSDAY 19th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.P.W.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467

FOR FRIDAY THE 20TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Monsoon is moderate to strong over East Pakistan.

A secondary low lies over the Punjab.

Fairly widespread rain/thundershowers have occurred in East Pakistan. Isolated duststorm has been reported from south Baluchistan.

Chief amounts of rainfall are:—Rangpur 2″; Bogra 1½″; Srimangal 1″; Barisal ¾″; Khulnaand Dinajpur ½″ each and Mymensingh ¼″.

Day temperatures were generally markedly to considerably above normal in the Punjab, the North-West Frontier Province and north Baluchistan. They were generally appreciably to markedly below normal in the Northern sub-division of East Pakistan.

Forecast valid until the evening of 21st:—Fairly widespread rain with locally heavy fall will occur in East Pakistan. Scattered dust/thunderstorms are also likely in the Punjab.

Karachi-11.
The 20th June, 1952.

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

OBSERVATIONS

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		BBRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDLDMTxTx	BBBTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDLDMTnTn	TxTx	TnTn	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 77	4 18 03	97 02 1	052 86	3 2 6 0 2	0 0 × 89	000 76	6 00 00	97 03 1	064 86	4 8 6 4 0	9 × 0 78	+ 3	+ 2	10.8	- 8.5	28.6	140
	Chittagong	000 75	6 18 09	96 03 1	040 86	3 1 7 9 0	0 × 9 87	000 76	5 16 09	97 03 6	066 86	2 1 7 7 0	9 × 9 79	+ 1	+ 2	—	—		108
	Noakhali	034 77	6 28 02	96 02 6	037 82	- - - - -	- - - 86	034 79	7 13 05	96 03 1	064 87	7 3 4 0 0	- - - 76	- 1	- 3	18.2	+ 5.4	41.4	115
	Comilla	015 77	8 18 02	98 61 2	040 78	8 5 7 - -	- - - 88	015 77	6 18 05	98 03 1	074 80	4 4 7 0 2	9 0 × 77	- 5	0	29.5	+17.6	72.9	94
	Brahmanbaria	000 79	4 00 00	97 03 1	045 88	4 8 9 4 0	0 × 4 89	000 79	7 16 05	97 03 1	061 85	2 5 5 7 0	0 × × 78	—	—	9.8	- 0.2	81.3	78
	Dacca	××× 79	8 20 08	97 02 6	030 88	2 2 5 4 -	8 × × 85	××× 79	7 18 00	98 02 2	051 85	5 8 4 5 0	9 × × 78	—	—			—	—
	Narayanganj	006 78	8 18 02	96 03 5	027 84	1 5 5 0 8	9 9 × 85	006 79	7 20 03	95 03 5	050 89	6 4 5 2 -	9 - 0 78	- 4	- 1	18.6	+ 8.5	80.5	74
	Mymensingh	018 80	8 00 00	98 02 6	037 81	8 6 6 - -	0 × × 85	018 79	8 00 00	98 02 6	058 82	5 4 7 - -	0 - - 78	- 3	0	9.8	- 2.4	21.1	91
	Srimangal	104 77	6 18 03	96 02 6	041 82	4 8 6 0 1	7 5 × 85	104 79	7 13 02	96 02 1	065 82	4 8 7 3 1	- - - 77	- 5	0	5.6	- 3.9	32.3	98
	Khulna	059 76	8 13 02	97 02 6	036 79	8 6 7 - -	3 × × 87	059 81	4 13 02	98 01 1	056 86	2 5 7 3 0	- - - 78	- 2	0	6.8	- 0.3	19.8	68
	Satkhira	017 78	8 13 02	97 03 1	036 79	6 9 6 6 -	- - - 86	017 83	5 23 02	97 03 6	049 86	4 4 7 6 0	- - - 78	- 4	0	6.2	- 0.9	16.0	65
	Jessore	006 76	8 18 02	96 02 5	039 79	8 8 5 - -	- - - 88	006 79	6 18 02	97 02 2	048 85	6 8 6 0 0	- - - 77	—	—	7.1	- 0.5	16.6	65
	Faridpur	013 79	8 00 00	95 02 9	037 88	6 4 7 1 -	3 × × 87	013 78	6 18 02	95 05 1	058 85	4 5 7 1 0	9 × × 78	- 1	0	4.5	- 3.7	27.8	71
	Barisal	085 77	8 27 03	97 62 6	040 80	3 7 3 2 -	8 × × 84	085 80	6 16 03	99 01 2	058 86	4 2 3 5 0	- - - 77	+ 4	- 1	8.8	- 0.8	26.3	81
	Pabna																		69
	Rampur Boalia																		56
	Sirajganj	012 77	8 18 02	96 02 2	031 80	8 7 4 - -	8 - - 80	012 80	8 18 05	95 02 2	052 83	8 2 5 - -	9 × × 78	- 8	+ 1	6.8	- 1.2	26.7	64
	Bogra	152 77	8 13 02	94 61 9	022 78	5 7 4 2 -	4 - 5 87	160 79	8 18 12	95 02 6	050 81	4 7 5 2 6	9 × 5 77	- 2	- 1	8.8	+ 0.7	28.2	69
	Dinajpur	042 78	5 09 02	96 01 6	026 81	0 0 9 2 9	9 9 9 84	042 78	6 13 02	95 62 2	062 83	6 4 6 0 0	- - - 79	- 6	+ 1	8.1	- 0.2	26.1	75
	Rangpur	084 ××	8 09 02	96 02 6	— —	8 5 8 - -	7 - - --	190 ××	8 09 02	96 02 6	— —	8 5 8 - -	- - - —	—		10.2	- 9.9	38.3	84
KASHMIR	Srinagar †																		28
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 78	0 07 08	97 00 0	927 13	0 0 9 0 0	- - - 13	000 79	0 13 04	95 00 0	976 92	0 0 9 0 0	- - - 89	+ 7	+ 7	0.2	- 0.3	2.5	12
	Lahore	000 75	0 10 09	95 05 0	928 07	0 0 9 0 0	- - - 12	000 77	0 13 07	95 05 0	981 91	0 0 9 0 0	- - - 88	+ 6	+ 9	0.9	+ 0.2	3.2	19
	Sialkot	000 71	0 09 05	96 07 0	925 08	0 0 9 0 0	- - - 09	000 70	0 09 05	97 00 1	986 94	0 0 9 0 0	- - - 90	+ 4	+ 6	1.2	+ 0.5	5.4	32
	Jhelum	000 69	0 13 03	94 06 0	920 09	0 0 9 0 0	- - - 10	000 69	0 11 09	95 05 0	988 93	0 0 9 0 0	- - - 89	—	—	0.9	—	5.1	—
	Rawalpindi *	000 77	0 18 02	99 00 0	880 08	0 0 9 0 0	- - - 11	000 78	0 09 02	98 06 1	912 94	0 0 9 0 0	- - - 89	+ 7	+12	0.9	0	9.2	36
	Murree †	000 57	2 11 07	98 01 1	956 84	2 1 4 0 9	4 × × 88	000 51	2 11 08	94 05 1	979 74	0 0 9 8 0	5 × 0 67	+ 9	+ 6	1.9	- 0.1	20.4	59
	Attock	××× ××	0 05 02	98 00 0	— —	0 0 9 0 0	- - - --	××× ××	0 13 13	96 00 0	— —	0 0 9 0 0	- - - --		—	—		—	—
	Khushab	000 73	0 11 02	96 04 0	910 13	0 0 9 6 0	- - - 14	000 76	0 09 14	96 05 0	975 92	0 0 9 0 0	- - - 90	+ 7	+ 7	1.3	+ 0.7	3.9	15
	Montgomery	000 72	0 00 00	98 00 0	912 12	0 0 9 0 0	- - - 17	000 73	0 13 03	96 00 0	967 95	0 0 9 0 0	- - - 92	+ 8	+ 7	0	- 0.7	1.9	10
	Leiah	000 76	0 23 02	97 00 0	919 23	0 0 9 0 0	- - - 24	000 75	0 23 02	97 00 0	952 94	0 0 9 0 0	- - - ××	—	—	0	—	0.8	8
	Multan	000 ××	0 23 05	97 00 0	917 15	0 0 9 0 0	- - - 17	000 88	0 23 05	96 00 0	949 94	0 0 9 0 0	- - - 89	+11	+ 4	0	- 0.3	0.1	7
	Khanpur	000 77	0 25 07	95 07 0	922 15	0 0 9 0 0	- - - 17	000 78	0 23 07	96 06 0	970 92	0 0 9 0 0	- - - 86	+ 8	+ 3	0	- 0.1	0.2	6
	Bahawalpur	000 72	0 23 05	97 00 0	916 17	0 0 9 0 0	- - - 16	000 94	0 23 04	97 00 0	958 95	0 0 9 0 0	- - - ××	+13	—	0	- 0.1	1.5	6
	Fort Abbas	000 ××	0 23 02	96 06 0	916 18	0 0 9 0 0	- - - 20												8
N.-W. F. P.	Drosh *	000 23	1 00 00	98 01 0	885 01	0 0 9 8 0	1 × 7 02	000 33	0 05 03	98 00 0	944 85	0 0 9 0 0	- - - 79	+10	+10	0	—	21.3	18
	Chakdara *	000 60	0 23 08	99 00 0	865 08	0 0 9 0 0	- - - 10	000 57	0 13 02	97 04 0	925 89	0 0 9 0 0	1 × × 78	—	—	0	—	11.5	—
	Cherat *	000 46	0 23 04	97 00 0	892 05	0 0 9 0 0	- - - 06	000 70	0 18 14	95 05 1	936 81	0 0 9 0 0	2 × × 79	+12	0	0.1	- 0.5	9.3	29
	Peshawar	000 47	1 05 05	96 02 1	933 13	0 0 9 3 0	- - - 15	000 68	0 00 00	95 05 0	972 ××	0 0 9 0 0	- - - 83	+10	+ 5	0	- 0.2	5.0	14
	Parachinar	000 41	4 13 02	99 02 2	952 98	0 0 9 6 8	4 0 0 01	000 55	0 00 00	95 05 4	961 85	0 0 9 0 0	7 × × 80	+18	+16	0.3	—	16.4	29
	Miranshah *	000 ××	0 11 11	95 ×× ×	909 98	0 0 9 0 0	- - - 12	000 68	0 13 02	96 ×× ×	924 96	0 0 9 0 0	- - - 89	—	—	0	- 0.3	3.0	13
	Bannu	000 50	8 13 05	95 02 2	896 11	0 0 9 1 -	- - - 15	000 72	8 13 02	97 02 2	954 94	0 0 9 1 -	- - - 90	—	—	0		3.7	11
	D. I. Khan	000 69	0 09 02	96 00 0	900 16	0 0 9 0 0	- - - 18	000 79	0 05 04	96 00 0	956 92	0 0 9 0 0	- - - ××	+10	—	0	- 0.3	0.2	10
	Wana *																		11
	Landikotal *	000 98	2 31 02	99 02 1	875 08	2 5 6 0 0	- - - 09	000 77	0 36 03	96 05 4	915 91	0 0 9 0 0	- - - 86	—	—	0	—	7.8	—
	Hangu	××× ××	4 00 00	98 01 1	— —	0 0 9 5 0	8 × 0 --	××× ××	9 09 05	×× 50 4	— —	9 - 0 - -	- - - --	—	—	—	—	—	—
	Thall							××× ××	0 13 05	97 01 1	— —	0 0 9 0 0	0 × × --		—	—	—	-	—
BALUCHISTAN	Fort Sandeman *	000 64	6 30 00	97 07 1	877 08	4 8 7 6 0	- - - 10	000 63	0 00 00	96 00 3	962 83	0 0 9 0 0	9 × × 82	+ 9	+ 8	0.2	- 0.1	5.3	11
	Hindubagh †	000 43	0 00 00	98 00 0	952 01	0 0 9 0 0	- - - 04	000 53	0 00 00	98 00 0	973 92	0 0 9 0 0	- - - 75	—	—	0		0	—
	Loralai *	000 80	0 23 05	96 00 0	884 03	0 0 9 0 0	- - - 05	000 74	0 23 02	97 00 0	889 81	0 0 9 0 0	- - - 72	—	—	0	—	3.7	—
	Harnai (a)	000 ××	0 27 02	98 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0	- 0.3	4.0	14
	Sibi	000 72	0 18 05	98 00 0	982 18	0 0 9 0 0	- - - 19	000 76	0 18 05	98 00 0	964 95	0 0 9 0 0	- - - 93	—	—	0	—	0.6	5
	Quetta †	000 48	0 34 02	99 00 0	××× 00	0 0 9 0 0	- - - 01	000 65	0 00 00	97 05 0	965 80	0 0 9 0 0	- - - 71	—	—	0	- 0.1	5.8	9
	Chaman *	000 29	0 31 02	97 00 0	886 00	0 0 9 0 0	- - - 08	000 35	0 00 00	97 00 0	897 95	0 0 9 0 0	- - - 80	+ 8	+ 7	0	0	2.9	8
	Nushki *	000 68	0 25 07	97 00 0	942 12	0 0 9 0 0	- - - 14	000 66	0 11 09	97 00 0	994 98	0 0 9 0 0	- - - 86	—	—	0	—	2.9	—
	Dalbandin *	000 49	0 05 05	95 65 0	898 18	0 0 9 0 0	- - - 11	000 33	2 09 02	95 05 0	921 92	0 0 9 0 1	- - - 77	+ 8	+ 4	0	0	2.9	4
	Nokkundi *	000 61	0 34 02	99 00 0	900 14	0 0 9 0 0	- - - 18	000 55	2 13 02	99 03 0	911 91	0 0 9 0 1	0 0 × 86	—	—	0	—	1.7	2
	Kalat †	000 26	0 09 02	99 00 0	982 96	0 0 9 0 0	- - - 98	000 41	0 00 00	99 00 0	952 77	0 0 9 0 0	- - - 67	+ 7	+ 8	0	- 0.1	3.8	7
	Turbat	000 90	0 23 05	98 00	971 09	0 0 9 0 0	- - - 13	000 88	0 31 05	98 00 0	981 91	0 0 9 0 0	- - - 86	—	—	0	—	3.2	—
	Panjgur *	000 53	8 13 16	97 03 1	899 00	0 0 9 2 0	9 0 4 08	000 73	2 23 02	97 03 0	980 80	0 0 9 2 0	9 × 4 78	+ 7	+ 4	0	—	1.2	6
	Las Bela	000 92	0 13 10	92 09 8	958 01	0 0 9 0 0	- - - 10	000 76	0 00 00	97 00 0	984 89	0 0 9 0 0	- - - ××	—	—	0	—	0	5
	Ormara	000 82	0 20 05	98 00 0	977 91	0 0 9 0 0	- - - 95	000 82	0 27 02	97 00 0	997 87	0 0 9 0 0	- - - 85	—	—	0	0	0.3	6
	Pasni	000 79	4 23 10	98 01 1	980 92	4 8 6 0 0	- - - 96	000 80	6 31 05	96 02 1	991 88	6 8 5 0 0	9 × × 84	+ 1	+ 5	0	0	0.6	—
	Jiwani	000 80	6 20 10	97 02 1	981 90	4 5 6 0 0	0 9 × 93							—					4
SIND	Reti	000 69	0 18 06	98 00 0	920 15	0 0 9 0 0	- - - 19	000 86	0 18 05	96 00 0	970 93	0 0 9 0 0	- - - 87	—	—	0	—	0	—
	Jacobabad	000 71	0 18 09	97 00 0	929 14	0 0 9 0 0	- - - 17	000 71	0 16 05	97 00 0	975 90	0 0 9 0 0	- - - 84	+ 3	- 2	0	- 0.1	0.5	4
	Sukkur	000 72	0 18 14	96 07 1	930 10	0 0 9 0 0	2 × × 12	000 77	2 20 03	96 02 1	971 97	0 0 9 0 4	2 0 × 84	—	—	0	—	0	4
	Pad Idan	000 69	1 18 12	95 07 1	943 99	0 0 9 0 1	8 9 × 14	000 73	0 18 05	98 00 1	976 90	0 0 9 0 0	- - - 81	—	—	0	—	0	—
	Karachi (*Manora*)	000 83	7 23 09	98 02 2	988 98	2 6 4 1 0	0 × 9 93	000 82	6 31 06	96 02 2	966 89	2 6 4 4 0	0 × 9 86	+ 2	+ 3	0	- 0.1	1.7	8
	Karachi (*A. P.*)	000 81	7 20 07	97 03 1	991 92	1 5 5 0 1	- - - 96	000 82	4 27 07	96 02 1	999 89	1 6 5 0 9	- - - 85	—	—	0	—	1.4	—
	Badin	000 75	0 23 02	97 00 0	988 99	0 0 9 0 0	- - - 00	000 79	0 23 02	97 00 0	005 87	0 0 9 0 0	- - - 86		+ 3	0	- 0.1	0.3	9
	Nagar parkar	000 ××	0 25 09	95 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 16 02	×× 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 93	0 23 05	97 00 0	972 04	0 0 9 0 0	- - - 05	000 84	2 23 07	97 ×× 0	997 91	0 0 9 0 2	- - - 85	—	—	0	—	0.4	—
	Hyderabad	000 67	8 23 09	97 03 1	978 00	0 0 9 0 3	- - - 02	000 78	0 23 07	96 00 0	990 88	0 0 9 0 0	- - - 85	- 2	+ 3	0	- 0.2	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 33	0 02 03	98 00 0	896 92	0 0 9 0 0	- - - 04												11
	Jalalabad *	000 00	2 27 03	97 01 0	848 15	0 0 9 7 0	2 × 0 15	××× ××	0 00 00	97 00 0	872 80	0 0 9 0 0	- - - 72	—	—	0	—	2.9	—
	Kandahar *	000 72	0 00 00	98 00 0	854 00	0 0 9 0 0	- - - 04												—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 20TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departures from Normal of		Rainfall			
		RRR $T_d T_d$	N dd ff	VV ww W	PPPTT	$N_h C_L h C_M C_H$	$W_1 D_S D_W T_X T_N$	RRR $T_d T_d$	Ndd ff	VV ww W	PPPTT	$N_h C_L h C_M C_H$	$W_1 D_S D_W T_X T_N$	T_x T_x	T_n T_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 83	0 69 02	99 00 0	972 88	0 0 9 0 0	- - - 90	000 81	0 27 02	99 00 0	980 85	0 0 9 0 0	- - - 85	- 7	+ 4	0	- 0.1	0.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 64	4 34 14	96 00 0	998 95	4 0 9 0 0	- - - 97	000 59	0 34 16	96 00 0	999 98	0 0 9 0 0	- - - 84	—	—	0	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	$D_s v_s$ app	S N_s Ch_s h_s	Q $T_1 T_2 T_3 T_4$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Dumra	— 53 229	679 00	7 21 05	98 02 1	011 87	16 5 1x	3 5 205	—	0 05 82	1 21 x1
Corfu	— 55 146	735 00	8 18 05	98 80 2	058 77	87 5 xx	7 6 300	—	0 03 76	—
BAY OF BENGAL										
Taksang	— 52 089	976 00	7 25 09	84 02 2	098 82	21 × 70	4 4 300	8 6 4xx	0 55 75	1 25 2

Radio-Sonde Data (Temperatures in °C) of previous day.

19

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoX1X2	PrPrhrhrhr	T1T1TdrTdrTx1 etc.	5555	hrhrPrPrPr	T1T1TdrTdrTx1 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	997 30	284 60	Misda																						

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet :										At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet :						At 0300 hrs. G. M. T. of date : Height in Thousands of Feet :							
	1	2	3	4	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	— 07 11	—	21 19	20 09	06 02	06 12	04 46	—	—	—	18 17	20 21	—	—	—	—	18 13	19 15	19 14	—	—	—	—	—
Dhior	— 22 11	20 18	21 19	20 09	06 02	06 12	04 46	—	—	—	—	—	—	—	—	—	22 17	22 18	21 20	17 19	—	—	—	—
Chittagong	— 21 14	—	—	—	—	—	—	—	—	—	17 18	17 19	17 15	19 18	19 14	—	—	18 11	18 19	18 09	18 08	18 10	—	—
Cox's Bazar	— 18 20	18 18	21 05	18 17	19 11	19 11	—	—	—	—	17 19	17 17	17 15	18 11	18 10	20 06	17 16	17 18	18 24	—	—	—	—	—
Dacca	— 18 20	18 21	19 22	20 19	20 19	—	—	—	—	—	19 23	19 21	20 19	21 25	29 12	—	18 11	—	—	—	—	—	—	—
Dalbandin	— —	—	07 06	01 03	35 04	—	—	—	—	—	—	—	26 13	02 14	04 13	05 12	—	—	01 15	04 11	02 10	36 05	21 04	—
Drosh	— —	—	—	—	02 07	00 09	13 03	30 15	29 27	29 57	—	—	—	—	—	—	—	—	—	—	06 06	03 07	32 17	28 41
Port Sandeman	— —	—	—	06 04	—	—	—	14 04	30 12	23 14	—	—	—	19 09	19 13	21 10	—	—	—	calm	20 03	16 03	—	—
Jacobabad	— 20 10	20 08	20 09	19 05	—	01 13	05 19	—	04 04	—	18 19	20 23	20 21	17 12	17 12	18 03	16 12	21 17	20 17	20 25	21 18	23 14	01 17	—
Jhelum	— 18 07	18 19	18 15	12 09	34 04	33 17	—	—	—	—	—	—	—	—	—	—	11 19	11 24	12 19	18 15	—	—	—	—
Rawalpindi	— 23 10	24 13	23 05	27 05	29 08	02 25	07 23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	— 21 14	20 12	20 11	17 06	07 03	05 11	06 31	08 28	—	—	27 14	27 14	26 18	20 12	—	—	27 19	27 12	25 09	24 08	14 10	16 18	05 10	—
Khanewal	— 23 14	23 14	22 15	22 11	21 15	24 04	06 11	04 13	03 13	—	—	—	—	—	—	—	23 75	23 47	24 51	26 59	06 23	—	—	—
Lahore	— 12 14	13 10	15 08	15 26	35 08	32 21	34 20	31 06	—	—	—	—	—	—	—	—	12 17	13 20	13 22	16 06	11 05	—	—	—
Multan	— 21 07	22 09	23 08	21 06	15 04	10 08	51 15	34 11	—	—	—	—	—	—	—	—	23 17	23 27	24 31	24 29	25 23	—	—	—
Peshawar	— —	05 07	35 05	31 09	31 15	31 19	28 13	29 23	31 27	30 50	—	—	—	—	—	—	—	25 19	23 09	34 09	29 07	—	—	—
Quetta	— —	—	—	—	12 04	04 04	23 02	27 03	28 09	26 10	—	—	—	—	28 08	31 10	—	—	—	—	18 07	35 11	28 10	—
Bunhirr	— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	— —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

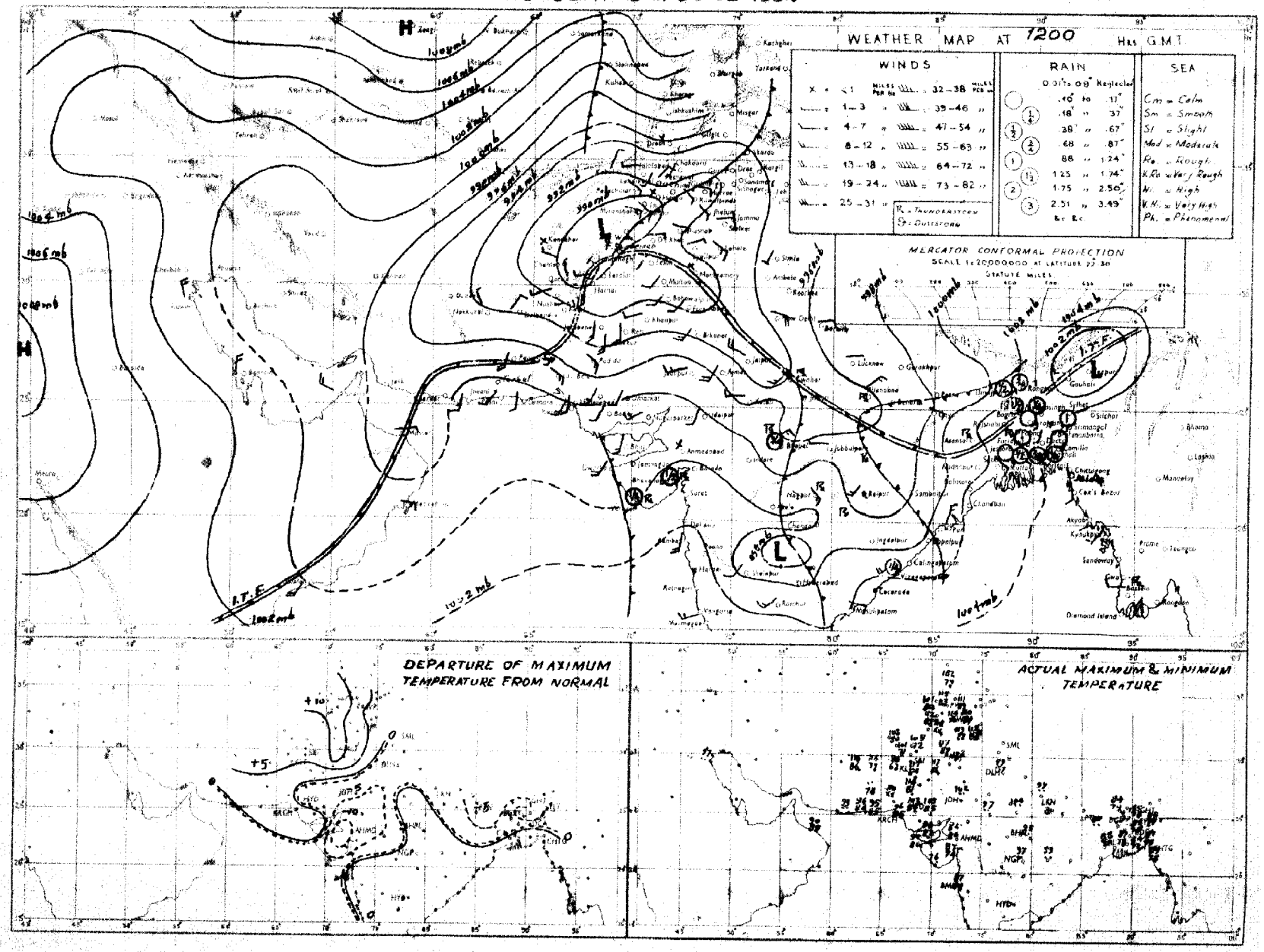
Cloud Observation Data (iiiGG Cddv, v,)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
††The correct levels to which the upper winds relate are 0.3 km. 0.5, 1.5, 2.5, 3.5, 4.5, 6.0, 7.5, and 9.5 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. 8

PAKISTAN DAILY WEATHER MAP

THURSDAY 19th: JUNE 1952

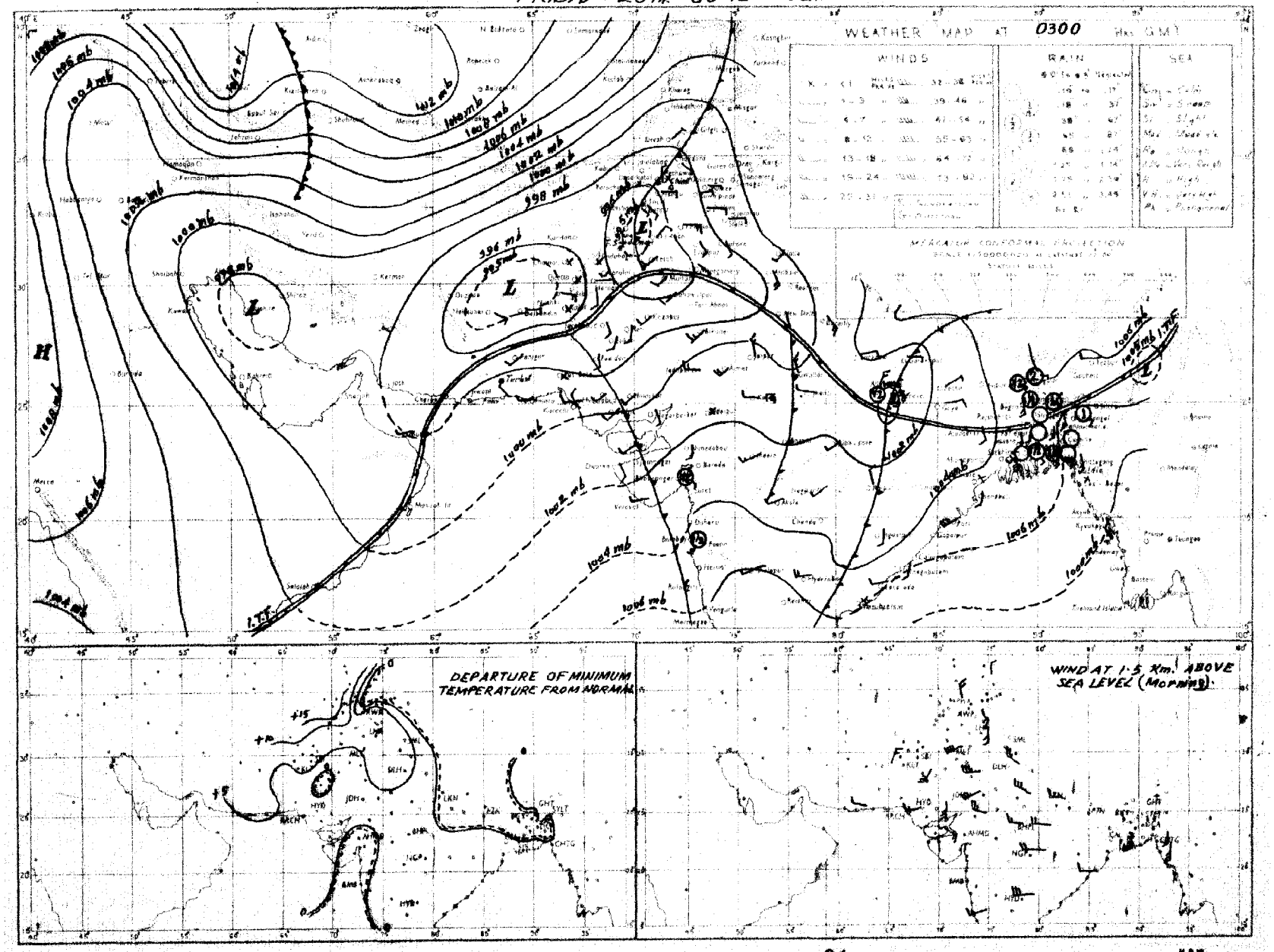


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.P.W.

PAKISTAN DAILY WEATHER MAP

FRIDAY 20th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

H.P.W.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467

FOR SATURDAY THE 21ST JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

A low lies over East Central India.

Yesterday's low over the Punjab persists there. Fairly widespread rain/thundershowers have occurred in the Eastern and Deltaic sub-divisions and local in the Northern sub-division of East Pakistan. Scattered thundershowers has also been reported from the upper North-West Frontier Province.

Chief amounts of rainfall are :—Sirajganj 2"; Bogra 1"; Jessore and Srimangal ¾" each; Cox's Bazar, Comilla and Mymensingh ½" each.

Day temperatures were markedly to considerably above normal in north Baluchistan, the south Punjab and generally appreciably above normal in the north Punjab and Sind. They were generally appreciably to markedly below normal in the Northern sub-division of East Pakistan.

Forecast valid until the evening of 22nd :—Local rain/thundershowers will occur in East Pakistan. Scattered thunderstorms/showers will also occur in the north Punjab hills and Kashmir. Scattered duststorms/dustraising winds are also likely in the south Punjab.

Karachi-11.
The 21st June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDsDMTxTx	At 0300 Hrs. G. M. T. of date RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDsDMTnTn	Departure from Normal Tx Tx	Tn Tn	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 77	5 15 02	97 03 1	039 84	3 8 6 4 5	9 × × 90	053 79	8 13 02	97 03 6	065 80	6 8 5 2 –	9 × 0 77	+ 4	+ 1	11.3	– 9.2	29.1	140
	Chittagong							000 76	8 16 09	96 50 1	058 83	8 7 6 – –	– – – 79		+ 2	—	–	–	106
	Hatkhali	040 78	6 18 05	96 01 9	039 88	6 3 5 1 0	– – – 87	020 80	7 13 02	94 xx x	035 84	7 8 4 – –	– – – 79	0	0	16.4	+ 4.8	41.6	115
	Comilla	000 79	4 18 02	98 61 1	023 87	4 2 7 0 0	– – – 83	050 80	3 09 05	98 01 1	052 85	3 2 7 0 0	7 × × 78	0	+ 1	30.0	+17.5	73.4	94
	Brahmanbaria	000 79	5 18 02	97 03 1	022 86	5 3 5 4 0	0 × 0 90	000 79	4 13 02	97 02 1	054 85	4 5 5 0 0	– – – 79	–	–	9.8	– 0.6	31.2	78
	Dacca	xxx 79	7 23 03	97 61 6	017 80	5 8 4 4 0	6 × 0 90	xxx 81	7 13 03	97 02 2	042 87	6 3 4 2 0	3 × × 79	–	–				
	Narayanganj	010 78	8 00 00	99 63 6	017 84	2 4 5 2 –	6 × 0 91	010 77	5 18 03	95 01 6	048 88	× 0 6 4 9	9 0 4 80	+ 2	+ 1	12.9	+ 4.1	30.7	74
	Mymensingh	038 77	8 00 00	98 02 6	023 80	8 4 7 7 –	0 × × 83	046 79	8 09 02	99 02 6	051 83	8 4 7 – –	0 × × 78	– 5	–	9.3	– 2.5	21.6	93
	Srimangal	060 79	5 05 02	96 03 9	024 83	2 3 6 0 1	6 5 × 89	002 77	6 13 03	97 02 6	056 84	3 2 6 3 1	9 6 3 78	– 1	+ 2	3.8	– 4.6	32.3	99
	Khulna	060 79	7 23 02	98 03 1	022 86	6 5 6 0 1	– – – 89	009 81	4 13 02	98 02 5	045 86	4 5 7 0 0	– – – 80	0	+ 2	6.9	– 0.8	19.9	68
	Satkhira	000 78	8 05 02	97 03 5	015 84	6 9 6 6 0	– – – 88	000 79	8 13 02	97 03 1	033 82	6 9 7 6 0	4 × × 80	– 2	+ 2	6.2	– 1.5	16.0	65
	Jessore							070 81	6 13 03	97 02 8	039 89	6 8 6 0 0	9 × × 78		–	7.8	– 0.3	17.2	65
	Faridpur	000 78	6 16 03	96 02 6	015 88	8 4 7 0 8	8 1 × 91	005 79	5 18 02	97 05 1	037 86	3 5 7 1 0	9 × × 78	+ 3	0	4.5	– 4.2	27.2	71
	Barisal	000 78	8 16 05	98 01 2	025 85	3 3 4 7 5	– – – 90	000 79	7 00 00	98 03 2	050 82	5 4 3 4 1	– – – 79	+ 2	+ 1	8.8	– 0.9	26.3	81
	Pabna																		59
	Rampu Boalia																		56
	Sirajganj	204 78	8 13 03	94 50 6	011 79	8 7 4 – –	6 0 8 79	204 81	6 13 05	95 03 2	042 85	6 2 7 × ×	9 × × 79	– 9	—	8.8	+ 0.4	28.8	44
	Bogra	091 79	7 13 02	95 21 9	011 81	4 8 4 7 0	4 × 0 36	103 81	5 11 02	96 01 9	039 85	3 4 6 4 0	9 × 0 79	– 3	+ 1	9.8	+ 1.4	24.2	69
	Dinajpur	000 79	5 00 00	96 01 2	005 87	0 0 9 4 9	– – – 90	000 81	8 09 02	96 03 2	058 84	6 5 6 0 0	– – – 81	0	+ 8	8.1	– 0.8	26.1	71
	Rangpur	000 xx	4 07 02	97 01 1	— —	0 0 9 1 0	– – – –	000 xx	8 05 02	96 02 1	— —	8 5 8 – –	– – – —	–	–	10.2	– 1.6	35.3	34
KASHMIR	Srinagar †																		26
	Gulmerg † †																		—
	Sonamerg (a)																		71
	Dras † †																		76
	Leh † †																		3
	Khardu †																		6
	Gilgit *																		5
	Miagar †																		—
	Allabad																		—
PUNJAB	Lyallpur	000 78	0 16 02	96 00 0	025 07	0 0 9 0 0	– – – 07	000 79	0 00 00	95 00 0	048 92	0 0 9 0 0	– – – 89	+ 1	+ 6	0.2	– 0.4	2.5	12
	Lahore	000 77	0 00 00	94 95 0	028 07	0 0 9 0 0	– – – 09	000 78	0 11 05	95 05 0	056 92	0 0 9 0 0	– – – 89	+ 3	+ 9	0.9	+ 0.1	3.2	19
	Sialkot	000 79	8 13 02	97 02 1	019 07	0 0 9 0 2	– – – 08	000 74	2 09 09	97 02 1	064 94	0 0 9 0 1	– – – 90	+ 8	+ 9	1.2	+ 0.5	5.4	32
	Jhelum	000 78	– 27 03	93 05 0	034 06	9 – 0 – –	– – – 08	000 78	0 13 09	94 05 0	055 93	0 0 9 0 0	– – – 90	–	–	0.0	—	5.1	—
	Rawalpindi *	000 80	0 23 02	98 00 1	821 07	0 0 9 0 0	– – – 09	000 80	0 00 00	97 06 1	892 95	0 0 9 0 0	– – – 89	+ 5	+12	0.2	– 0.1	9.2	29
	Murree †	000 51	5 18 07	95 05 5	056 82	2 1 4 0 8	9 8 × 85							+ 6					58
	Attock	xxx xx	6 18 05	95 00 0	— —	0 0 9 0 0	– – – –	xxx xx	0 18 05	95 00 0	— —	0 0 9 0 0	– – – –	–	–	—	–	–	—
	Khushab	000 77	0 11 03	96 04 0	021 09	0 0 9 0 0	– – – 10	000 76	0 07 10	96 05 0	057 93	0 0 9 0 0	– – – 91	+ 3	+ 8	1.3	+ 0.7	3.9	16
	Montgomery	000 74	8 00 00	96 03 2	016 12	0 0 9 0 7	9 0 × 18	000 73	0 00 00	96 00 0	054 96	0 0 9 0 0	– – – 89	+ 4	+ 4	0	– 0.7	1 2	10
	Lyah	000 77	0 23 02	97 00 0	011 14	0 0 9 0 0	– – – 16	000 75	0 23 02	97 00 0	029 94	0 0 9 0 0	– – – ××	–	—	0	—	0.6	8
	Multan	000 83	0 00 00	96 00 0	016 90	0 0 9 0 0	– – – 14	000 79	0 23 05	97 03 0	030 97	0 0 9 0 0	– – – 97	+ 8	+11	0	– 0.3	0.1	7
	Khanpur	000 87	0 23 05	95 07 0	026 13	0 0 9 0 0	– – – 15	000 82	0 23 07	96 06 0	032 95	0 0 9 0 0	– – – 88	+ 6	+ 5	0	– 1.4	0.2	6
	Bahawalpur	000 62	0 23 02	97 00 0	022 13	0 0 9 0 0	– – – 14	000 77	0 23 02	97 00 0	051 95	0 0 9 0 0	– – – 92	+11	+ 8	0	– 0.2	1.5	8
	Fort Abbas	000 02	0 23 03	96 00 0	023 12	0 0 9 0 0	– – – 19	000 67	0 08 02	96 00 0	033 00	0 0 9 0 0	– – – ××	–	–	—	—	—	6
N.-W. F. P.	Drosh *	000 87	1 23 02	98 01 1	856 01	1 1 8 0 0	– – – 02							+ 9					18
	Chakdara *	000 66	0 23 05	97 04 4	868 01	0 0 9 0 0	9 0 0 04	000 69	0 00 00	97 04 0	906 89	1 × × 81	–	0	–		–	11.5	—
	Cherat *	000 61	7 18 10	95 03 1	901 92	0 0 9 2 0	2 × 4 06							+12					30
	Peshawar	000 61	6 27 18	95 25 9	xxx xx	2 9 6 2 0	– – – 06	000 78	0 00 00	95 06 0	952 95	0 0 9 0 0	– – – 87	+ 1	+ 8	0	– 0.2	5.0	14
	Parachinar																		29
	Miranshah *	000 93	0 11 05	95 28 4	881 02	0 0 9 0 0	– – – 04	000 76	0 07 02	94 28 4	909 94	0 0 9 0 0	– – – 90	—	–	0	– 0.3	3.0	18
	Bannu	000 32	8 13 03	93 02 2	911 96	0 0 9 1 –	– – – 09	000 77	8 20 02	96 02 2	944 95	0 0 9 1 –	– – – 92	—	–	0	—	3.7	11
	D. I. Khan	000 77	0 09 04	96 00 0	911 10	0 0 9 0 0	– – – 12	000 76	0 05 04	96 00 0	942 92	0 0 9 0 0	– – – 89	+ 2	+ 6	0	– 0.3	0.2	10
	Wana *																		13
	Landikotal *	000 77	0 23 02	97 00 0	921 14	0 0 9 0 0	– – – 16							—					—
	Hangu	xxx xx	9 29 05	95 05 4	– – —	0 – 0 – –	8 × × —	xxx xx	9 13 02	97 05 0	— —	9 – 0 – –	9 × × —	—	–	—	—	—	—
	Thall																		—
BALUCHISTAN	Kurt Sandeman *	000 59	6 00 00	97 03 1	905 05	4 8 7 6 0	– – – 09	000 49	0 00 00	97 00 3	917 88	0 0 9 0 0	9 × × 80	+ 8	+ 8	0.2	– 0.2	5.3	13
	Hindubagh †	000 43	0 23 05	98 00 0	942 01	0 0 9 0 0	– – – 04	000 35	0 23 02	96 00 0	964 97	0 0 9 0 0	– – – 74	–	–	0		0	—
	Loralai *	000 79	0 23 05	96 00 0	876 97	0 0 9 0 0	– – – 02	000 79	0 00 00	97 00 0	902 92	0 0 9 0 0	– – – 72	–	–	0	—	2.7	—
	Harnai (a)	000 xx	0 18 02	96 00 0	— —	0 0 8 0 0	– – – —	000 xx	0 09 02	96 00 0	— —	0 0 9 0 0	– – – —	—	–	0	– 0.4	4.0	14
	Sibi	000 71	0 23 05	99 00 0	910 15	0 0 9 0 0	– – – 15	000 75	0 18 05	98 00 0	950 98	0 0 9 0 0	– – – 94	–	–	0	—	0.6	5
	Quetta †	000 45	0 29 03	99 00 0	xxx 00	0 0 9 0 0	– – – 02	000 67	0 00 00	97 05 0	956 80	0 0 9 0 0	– – – 70	–	–	0	– 0.1	5.3	9
	Chaman *	000 46	0 23 02	97 00 0	841 05	0 0 9 0 0	– – – 07	000 45	0 27 05	97 00 0	890 89	0 0 9 0 0	– – – 82	+ 7	+ 9	0	0	2.9	8
	Nushki *	000 64	0 21 10	97 00 0	824 12	0 0 9 0 0	– – – 14	000 xx	0 07 18	97 00 0	876 96	0 0 9 0 0	– – – 80	–	–	0	—	2.9	—
	Dalbandin *	000 48	0 13 02	95 05 0	837 13	0 0 9 0 0	– – – 14	000 44	0 05 00	94 05 0	906 90	0 0 9 0 0	– – – 79	+ 8	+ 6	0	0	2.9	4
	Nokkundi *	000 71	0 34 05	95 05 0	895 14	0 0 9 0 0	9 × × 16	000 44	0 05 02	98 00 0	899 97	0 0 9 0 0	– – – 81	—	–	0	—	1.7	3
	Kalat †	000 20	0 21 05	99 00 0	922 96	0 0 9 0 0	– – – 99	000 46	0 18 02	98 00 0	941 80	0 0 9 0 0	– – – 65	+ 8	+ 5	0	– 0.1	3.8	7
	Turbat	000 91	0 20 03	96 05 0	923 06	0 0 9 0 0	– – – 11	000 82	0 00 00	98 00 0	992 90	0 0 9 0 0	– – – 80	—	–	0	—	3.2	—
	Panjgur *	000 57	8 13 14	97 20 1	896 98	0 0 9 2 0	9 0 6 05	000 55	1 31 02	97 08 1	921 82	0 0 9 0 1	9 4 0 78	+ 5	+ 2	0	—	1.2	5
	Las Bela	000 77	0 13 10	97 00 0	950 66	0 0 9 0 0	– – – 09	000 79	0 18 02	97 00 0	991 89	0 0 9 0 0	– – – ××	–	–	0	—	0	3
	Ormara							000 82	0 27 05	98 00 0	983 89	0 0 9 0 0	– – – 87	–	–	0	0	0.2	8
	Pasni	000 79	0 00 00	98 00 0	966 93	0 0 9 0 6	– – – 98	000 81	7 27 08	96 02 1	993 88	0 0 9 0 0	9 × × 85	+ 1	+ 8	0	– 0.6	0.8	3
	Jiwani	000 80	1 18 14	97 01 1	971 91	1 6 7 0 0	– – – 98	000 81	2 18 04	97 01 1	990 88	2 5 6 0 1	– – – 85	—	–	—	–	–	4
SIND	Rati	000 71	0 23 12	96 00 0	921 15	0 0 9 8 8	– – – 15	000 82	0 28 07	96 00 0	986 94	0 0 9 0 0	– – – 88	—	–	0	—	0	—
	Sacobabad	000 80	0 18 13	97 00 0	923 13	0 0 9 0 0	– – – 14	000 84	0 10 02	97 08 0	965 94	0 0 9 0 0	– – – 86	0	+ 2	0	– 0.9	0.5	4
	Sukkur	000 76	2 20 05	96 02 1	935 10	0 0 9 0 4	8 0 × 10	000 76	3 20 05	96 02 1	954 90	0 0 9 0 3	9 0 × 86	—	–	0	—	0	4
	Pad Idan							000 73	0 16 05	97 00 0	971 90	0 0 9 0 0	– – – 85			0	—	0	—
	Karachi (Manora)	000 83	6 23 09	98 02 2	974 91	6 6 4 0 0	– – – 94	000 82	5 29 05	97 02 2	986 89	5 6 4 0 0	– – – 87	+ 3	+ 4	0	– 0.2	1.7	8
	Karachi (A. P.)	000 75	0 20 13	96 00 1	975 93	0 0 9 0 0	– – – 97	000 82	3 27 07	96 03 1	986 88	3 6 4 0 0	– – – 85	—	–	0	—	1.4	—
	Badin	000 75	0 23 02	97 00 0	955 02	0 0 9 0 0	– – – 93	000 80	× 28 02	97 01 0	006 89	7 2 8 1 0	– – – 85	+ 2	+ 2	0	– 0.1	0.2	9
	Nagar parkar				— —			000 xx	0 13 05	xx 00 0	— —	0 0 9 0 0	– – – —	—	–	—	—	—	—
	Dhar (Umarkot)	000 69	0 08 00	97 00 0	956 07	0 0 9 8 0	– – – 99	000 80	4 23 07	97 xx 0	971 90	0 0 9 0 4	– – – 85	—	–	0	—	0.4	—
	Hyderabad	000 71	0 23 00	97 00 0	955 04	0 0 9 9 0	– – – 96	000 80	0 23 05	96 00 0	985 88	0 0 9 0 0	– – – 85	– 2	+ 2	0	– 0.2	1.4	7
Baluchistan	Veraval																		20
Afghanistan	Kabul †																		13
	Jalalabad *	000 92	2 05 03	96 03 0	824 92	3 5 8 0 0	3 × × 10							—					—
	Kandahar *																		—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 21ST JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	Hdd ff	VVwwW	PPPTT	$N_h C_L hC_mC_H$	$W_1D_hD_mD_lT_xT_n$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPPTT	$N_h C_L hC_mC_H$	$W_1D_hD_mD_lT_nT_x$	Departures from Normal of $T_x T_x$	$T_n T_n$	Rainfall: Since 1st June 52 to date	Departure from normal	Since 1st Mar. 52 to date	Actual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jaaz	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 84	6 56 02	99 00 0	966 89	0 0 9 9 0	- - - 92	000 85	0 00 00	99 00 0	969 83	0 0 9 0 0	- - - 85	- 5	- 5	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 42	3 56 14	04 00 0	995 95	0 0 5 0 0	- - - 98	000 66	0 51 09	97 00 0	997 89	0 0 9 0 0	- - - 84	—	—	0	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.
Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

Wireless Reports From Ships

SHIP	YO $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_mC_H$	$D_s v_s$ aDD	$\theta N_t Ch_s h_t$	O $T_s T_s T_d T_d$	$id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Caltex Wellington	63 150	707 06	7 19 20	94 81 8	112 86	77 8 00	—	—	—	—
Dara	68 218	690 06	4 15 09	86 01 8	013 66	22 6 11	—	—	—	—
Thai	63 246	615 06	8 18 02	81 01 1	990 89	00 9 09	6 6 800	—	0 51 26	1 26 52
Mahadevi	68 217	692 12	7 20 09	96 01 1	993 87	21 6 02	8 8 805	8 5 186	0 02 83	1 18 21
Occania	68 187	715 18	9 22 25	97 25 8	092 82	91 × 11	6 6 820	—	0 54 81	1 22 ×4
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE:—		iiGG		PoPoPoToTo		TdoTdoTxoXiXs			PiPihihihi		TiTiTdiTdiTxi etc.			5555		hihiPiPiPi			TiTiTdiTdiTxi etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	995 21	274 60	005 07	854 67	252 05	760 17	179 94	555 55	309 00	262 25	648 00	221 84	446 00	119 97											

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	—	—	No	ascent	—	—	—	—	—	—	15 19	17 20	18 20	17 13	—	—	18 08	14 13	15 10	—	—	—	—	—
Chhor	20 17	21 17	21 18	18 12	—	—	—	—	—	—	—	—	—	—	—	—	21 22	17 24	10 22	15 19	11 20	—	—	—
Chittagong	21 09	18 09	19 08	17 08	18 00	—	—	—	—	—	17 08	18 09	18 11	15 16	19 09	12 09	17 12	17 16	17 20	—	—	—	—	—
Cox's Bazar	18 10	19 07	19 05	17 08	19 05	24 06	—	—	—	—	—	—	—	No ascent	—	—	18 19	17 18	18 18	21 12	21 12	—	—	—
Dacca	17 12	17 18	17 11	19 06	—	—	—	—	—	—	—	—	—	—	—	—	16 11	17 14	19 14	19 12	19 19	—	—	—
Dalhandia	—	—	16 01	08 04	02 08	85 07	81 05	—	—	—	—	—	34 01	25 13	01 18	02 09	—	—	24 01	17 06	10 07	26 08	26 08	15 18
Drosh	—	—	—	—	23 04	16 02	27 11	18 10	85 05	21 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fort Sandeman	—	—	—	04 02	84 03	26 02	25 02	24 06	80 11	27 21	—	—	—	19 11	21 15	—	—	—	—	20 01	22 06	21 19	—	—
Kacobabad	20 13	19 02	21 11	22 13	20 13	04 05	06 12	06 14	08 12	11 07	20 25	21 26	23 21	22 16	21 13	28 01	16 05	16 14	21 20	26 18	24 14	25 06	—	—
Jhelum	13 04	14 07	12 07	06 06	85 18	32 24	—	—	—	—	15 13	15 22	13 11	15 06	—	—	11 16	12 18	12 18	11 18	18 06	—	—	—
Jiwani	25 07	07 06	21 11	20 09	04 13	05 22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	24 10	26 09	26 04	11 08	13 18	06 18	06 27	06 65	—	—	26 09	29 12	21 11	13 15	16 21	16 22	27 18	26 18	20 10	15 14	06 29	16 25	06 29	—
Khanpur	22 17	23 25	22 25	25 21	—	—	—	—	—	—	23 27	22 21	22 23	24 16	25 08	13 09	24 21	22 05	24 01	23 21	26 11	—	—	—
Lahore	—	—	—	—	—	—	—	—	—	—	12 17	14 27	15 27	13 19	11 06	—	18 12	18 12	12 08	10 09	—	—	—	—
Multan	21 17	23 12	24 10	27 08	20 06	—	—	—	—	—	22 81	23 40	24 20	24 17	—	—	22 20	24 21	27 10	22 04	27 07	26 14	—	—
Peshawar	—	—	—	—	—	—	—	—	—	—	—	26 05	21 10	22 10	21 10	—	—	23 05	25 04	18 07	—	—	—	—
Quetta	—	—	—	—	21 07	24 04	85 02	26 08	23 07	27 12	—	—	—	—	15 14	27 05	—	—	—	—	17 05	25 06	26 07	25 13
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

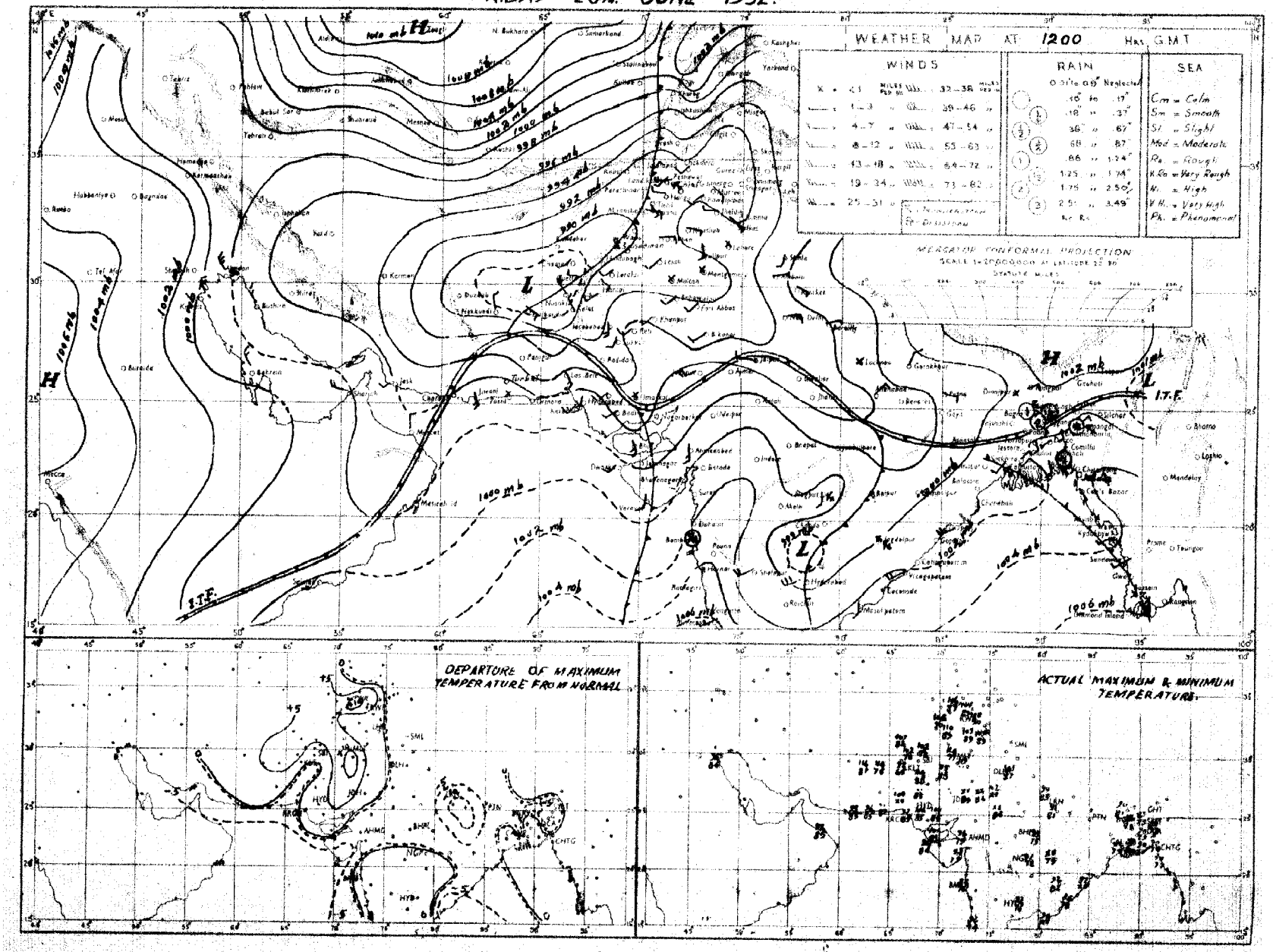
Cloud Observation Data (iiGG Cddv, v_s)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.2 1.4, 1.6, 1.8, 2.0, 2.5 and 3.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W

PAKISTAN DAILY WEATHER MAP

FRIDAY 20th. JUNE 1952.

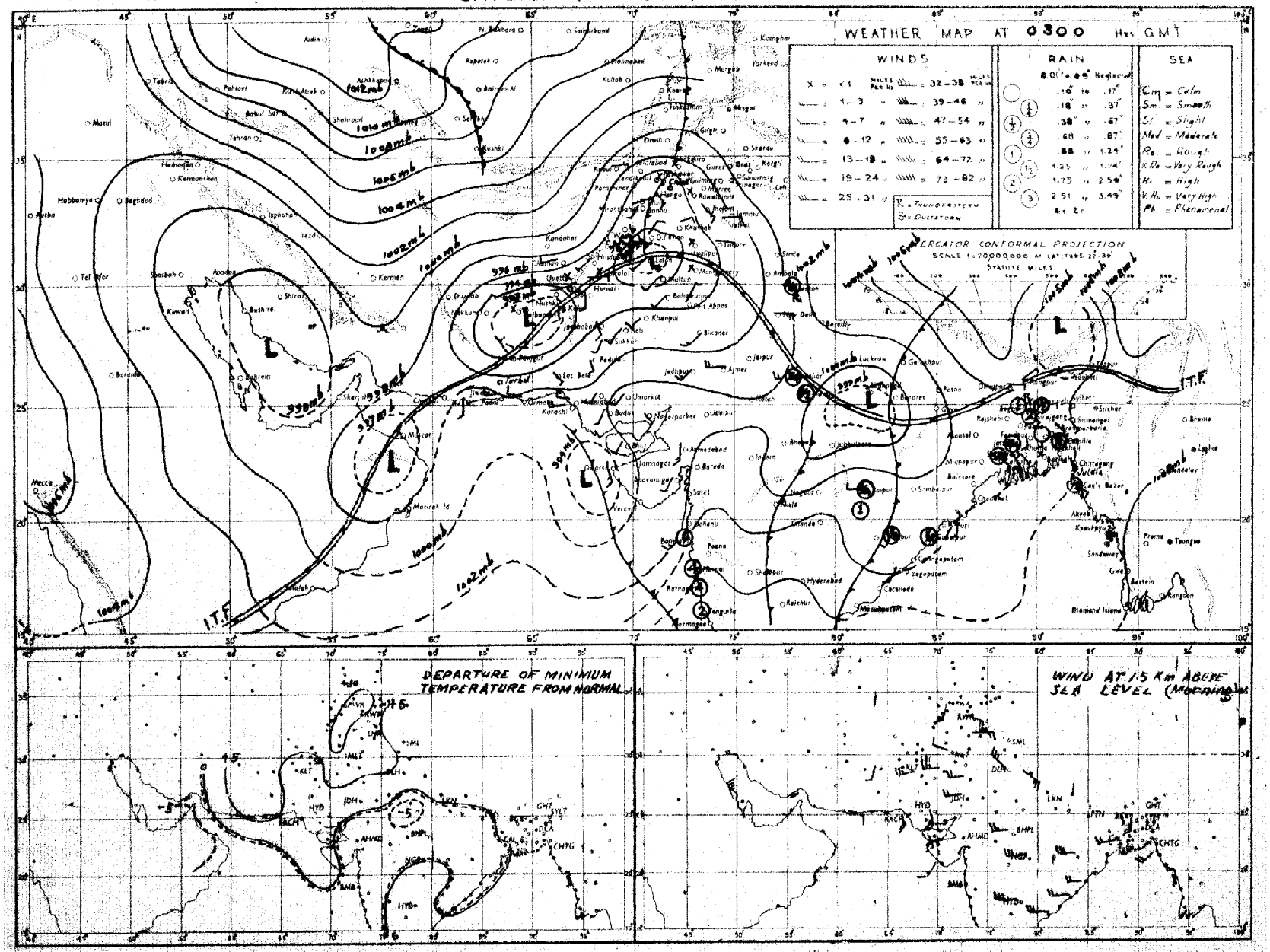


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.P.W.

PAKISTAN DAILY WEATHER MAP

SATURDAY 21st. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.R.W.

Monthly Subscription Pages 1—2 Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467

FOR SUNDAY THE 22ND JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The Low over the Punjab is moving eastwards.

A western disturbance is passing across the extreme north of West Pakistan.

Monsoon is moderate over East Pakistan.

Fairly widespread rain/thundershowers have occurred in East Pakistan, the north Punjab and the upper North-West Frontier Province. Scattered rain has been reported from the lower North-West Frontier Province. Scattered duststorms have also occurred in south Baluchistan.

Chief amounts of rainfall are :—Rawalpindi 3"; Barisal 2"; Rangpur 1½"; Jhelum 1"; Sialkot and Khushab ¾" each; Comilla and Murree ½" each and Cox's Bazar, Bogra and Lahore ¼" each.

Day temperatures were appreciably to markedly above normal in West Pakistan outside the upper North-West Frontier Province.

Forecast valid until the evening of 23rd :—Fairly widespread rain/thundershowers will occur in East Pakistan, the north Punjab, the upper North-West Frontier Province and Kashmir. Scattered dust/thunderstorms are also likely in the lower North-West Frontier Province, the south Punjab, Sind and north Baluchistan.

Karachi-11.
The 22nd June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTx	At 0300 Hrs. G. M. T. of date: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	Departure from Normal: TxTx	TnTn	Rainfall: Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 78	4 18 03	97 02 1	014 85	2 8 7 0 5	9 0 × 90	082 74	4 13 02	97 02 6	042 84	2 2 7 0 2	9 0 × 76	+ 5	0	11.7	- 10.1	29.4	140
	Chittagong	008 78	5 18 09	96 02 1	011 85	1 1 7 9 0	9 × 9 87	000 76	4 16 02	97 02 1	037 86	1 1 8 9 1	9 9 9 79	+ 1	+ 2	—	0	0	108
	Noakhali	085 76	7 18 05	95 02 9	011 86	6 3 5 1 1	- - - 87	070 80	6 13 02	94 60 6	029 85	6 3 4 0 0	- - - 78	+ 1	- 1	19.2	+ 4.8	42.4	118
	Comilla	050 77	6 18 09	98 02 6	011 86	6 4 7 0 0	8 × × 86	050 80	8 13 00	96 02 1	021 85	8 4 7 - -	9 × × 80	- 1	+ 3	30.5	+17.3	73.9	94
	Brahmanbaria	000 80	6 00 00	97 02 1	015 87	6 4 5 4 0	0 × 4 90	000 79	8 13 02	97 03 0	035 86	2 5 5 0 1	0 4 × 80	—	—	9.8	- 1.1	31.3	75
	Dacca	××× 78	6 20 02	97 01 6	003 85	4 4 5 4 2	6 × × 89	××× 81	7 16 05	97 02 2	024 87	7 8 4 0 0	- - - 79	—	—				—
	Narayanganj	000 77	5 18 08	96 03 2	003 85	1 5 5 3 -	8 × 0 91	000 87	7 16 03	95 03 2	024 88	7 4 5 - -	9 × × 81	+ 3	+ 2	12.9	+ 3.7	30.7	74
	Mymensingh	053 78	0.00 00	99 00 6	012 84	0 0 9 0 0	0 × × 85	083 79	8 00 00	99 02 6	029 83	8 7 7 - -	0 × × 80	—	—	10.4	- 2.5	22.2	97
	Srimangal	005 83	× ×× ××	97 03 9	002 88	4 8 6 0 1	6 6 × 91	005 79	7 13 02	97 02 1	038 84	5 8 6 0 1	- - - 78	+ 1	+ 2	8.9	- 5.1	32.3	90
	Khulna	000 79	6 13 02	98 02 1	010 85	3 5 7 3 0	- - - 91	000 81	5 13 02	98 02 0	024 87	5 5 7 0 0	- - - 80	+ 2	+ 2	6.9	- 1.8	19.9	62
	Satkhira	000 80	8 00 00	96 03 5	097 87	6 9 6 5 -	- - - 88	000 80	6 13 05	97 03 1	025 86	4 4 7 6 0	- - - 82	- 1	+ 4	6.2	- 2.0	16.0	64
	Jessore	000 79	7 18 02	96 02 1	009 86	7 8 6 0 0	- - - 90												65
	Faridpur	000 80	6 19 05	96 02 1	997 87	3 4 7 1 0	6 × 6 89							+ 1					71
	Barisal	158 80	7 11 02	98 02 2	013 81	1 2 3 4 6	7 × × 87	175 81	6 13 02	98 01 2	027 82	2 4 3 5 6	4 × × 78	0	0	10.6	+ 0.1	28.0	81
	Pabna																		59
	Rampu Boalia																		54
	Sirajganj	000 81	6 13 03	96 03 2	993 86	4 4 6 0 0	- - - 86	000 80	8 13 02	95 02 2	031 84	8 4 6 - -	- - - 79	—	—	3.8	- 0.1	28.8	64
	Bogra	000 81	6 11 02	96 03 1	994 87	3 4 7 0 4	- - - 91	080 79	7 08 03	96 02 0	023 85	5 4 6 7 0	9 × 0 80	+ 2	+ 2	10.1	+ 1.3	24.5	69
	Dinajpur	000 79	0 00 00	97 00 1	008 90	0 0 9 0 9	- - - 91	000 80	7 00 00	95 57 2	039 83	7 5 6 0 0	9 × × 82	+ 2	+ 4	8.1	- 1.4	26.1	72
	Rangpur	000 ××	2 09 02	98 02 1	—— —	- - - - -	1 0 0 --	170 ××	8 09 02	96 03 6	—— —	8 5 8 - -	4 × × —	—		11.9	- 0.6	40.0	84
KASHMIR	Srinagar †																		26
	Gulmarg † †																		—
	Sonamarg (a)																		71
	Dras † †																		76
	Leh † †																		3
	Skardu †																		6
	Gilgit *																		5
	Mingar †																		—
	Allahabad																		—
PUNJAB	Lyallpur	000 78	0 10 05	95 05 4	893 08	0 0 9 0 0	- - - 10	000 78	5 16 03	96 02 5	995 81	0 0 9 4 0	9 0 2 76	+ 5	+ 7	0.2	- 0.5	2.5	12
	Lahore	000 08	0 16 07	95 05 0	997 07	0 0 9 0 0	- - - 10	082 74	8 05 05	96 03 9	006 79	8 5 6 2 -	9 × 9 73	+ 5	+ 7	1.2	+ 0.8	3.5	19
	Sialkot	000 72	6 09 04	97 03 1	012 05	2 1 6 4 1	- - - 06	085 73	6 31 02	97 03 9	015 82	4 2 6 4 0	- - - 71	+ 2	+10	2.1	+ 1.0	6.8	37
	Jhelum	000 70	0 13 05	94 05 0	993 04	0 0 9 0 0	- - - 07	092 70	8 00 00	98 02 9	013 79	0 0 9 2 -	9 × 9 76	—	—	1.8	—	6.1	—
	Rawalpindi *	000 82	7 16 13	96 17 2	863 00	2 9 5 0 0	2 × × 08	257 72	8 00 00	99 29 9	007 77	8 9 5 - -	9 × × 68	+ 5	- 9	3.5	+ 2.4	11.8	86
	Murree †	002 52	8 11 19	95 95 4	966 60	8 9 3 - -	1 × × 81	053 52	8 26 03	97 03 9	966 64	8 5 5 - -	9 × × 56	+ 3	- 5	2.4	+ 0.1	20.9	59
	Attock	××× ××	9 18 13	94 05 0	—— —	9 - 0 - -	- - - - -	××× ××	8 00 00	96 03 3	—— —	0 0 9 2 1	9 0 0 --	—	—	—	—	—	—
	Khushab	080 73	0 16 02	96 04 0	898 10	0 0 9 0 0	- - - 11	078 70/	2 09 02	98 01 0	004 79	0 0 9 4 0	8 × 0 72	+ 5	+11	2.1	+ 1.5	4.6	15
	Montgomery	000 67	8 00 00	96 03 2	900 10	0 0 9 0 7	9 0 × 11	000 70	8 05 05	96 03 2	019 82	0 0 9 1 -	4 - 0 81	+ 4	- 4	0	- 0.7	1.3	10
	Lyallpur	000 79	0 23 02	97 00 0	894 15	0 0 9 0 0	- - - 17							—					8
	Multan	000 84	0 23 05	96 00 0	901 11	0 0 9 0 0	- - - 14	000 73	0 05 05	95 04 4	989 88	0 0 9 0 0	8 × × 87	+ 3	+ 1	0	- 0.3	0.1	9
	Khanpur	000 81	0 23 08	95 05 0	912 11	0 0 9 0 0	- - - 12	000 83	0 31 02	96 00 0	973 94	0 0 9 0 0	- - - 87	+ 3	+ 4	0	- 0.1	0.2	9
	Bahawalpur	000 83	0 23 09	96 00 0	905 12	0 0 9 0 0	- - - 12	000 75	0 09 02	96 05 0	967 91	0 0 9 0 0	- - - 89	+ 5	+ 5	0	- 0.2	1.5	4
	Fort Abbas							000 89	0 12 07	96 00 0	961 99	0 0 9 0 0	- - - ××		—	0	—	0.1	9
N.-W. F. P.	Drosh *	000 59	6 28 14	94 05 6	935 94	6 3 6 0 0	8 × × 90	034 62	1 25 03	98 03 9	946 72	1 1 7 0 0	7 × × ××	+ 7	×	0.3	—	21.6	18
	Chakdara *	000 55	8 13 03	98 03 9	955 92	8 9 7 2 -	1 - 9 03	000 64	3 05 03	98 03 9	923 85	0 0 9 0 5	5 9 × 75	—	—	0	—	11.5	—
	Cherat *	000 42	6 28 07	96 30 4	867 94	0 0 9 7 0	2 × 6 98	007 59	7 34 02	97 02 2	942 74	0 0 9 2 0	8 × 2 68	+ 5	- 5	0.1	- 0.5	9.4	29
	Peshawar	000 52	8 28 07	95 17 9	896 03	4 9 7 1 1	3 × × 06	000 69	6 00 00	96 02 9	005 82	0 0 9 2 1	9 × × 80	+ 1	+ 1	0	- 0.2	5.0	14
	Parachinar	000 56	6 13 02	95 03 9	936 00	2 4 6 6 0	- - - 95	000 57	0 13 02	×× ×× ×	××× ××	0 0 9 0 0	- - - ××	+ 7	—	0.3	—	16.4	20
	Miranshah *							000 69	0 00 00	×× ×× ×	937 81	0 0 0 0 0	- - - 77		—	0	- 0.4	3.0	15
	Bannu	000 69	8 05 11	96 07 2	905 92	0 0 9 1 -	- - - 08	000 69	8 27 03	96 02 2	913 85	0 0 9 1 -	- - - 81	—	—	0	—	3.7	11
	D. I. Khan							003 69	4 05 02	95 01 2	008 79	0 0 9 6 0	6 × × 75		- 8	0	- 0.3	0.2	10
	Wana *																		13
	Landikotal *	000 83	8 18 03	97 02 9	859 94	8 5 6 - -	- - - 00							—					—
	Kohat	××× ××	8 09 05	98 03 6	—— —	8 × 6 - -	××× ××	4 00 00	98 01 1	—— —	0 0 9 3 0	9 × 0 --		—	—	—	—	—	—
	Thall	××× ××	8 11 05	98 03 9	—— —	× - × - -	1 9 9 --	××× ××	0 18 09	97 00 0	—— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman*	000 81	4 09 00	97 02 1	858 05	4 8 7 0 0	- - - 07	000 59	0 00 00	92 46 4	938 75	0 0 9 0 0	9 × × 65	+ 8	- 7	0.2	- 0.2	5.3	11
	Hindubagh †	000 42	3 23 04	97 02 1	928 90	2 2 8 0 0	8 × × 03	000 61	0 23 11	94 42 4	956 75	0 0 9 0 0	8 × × 75	—	—	0	—	0	—
	Loralai *	000 79	0 22 05	96 00 0	909 09	0 0 9 0 0	- - - 02	000 67	0 23 05	96 02 0	927 83	0 0 9 0 0	- - - 69	—	—	0	—	3.7	—
	Harnai (a)	000 ××	0 09 02	96 00 0	—— —	0 0 9 0 0	- - - --	000 ××	0 05 02	96 00 0	—— —	0 0 9 0 0	- - - --	—	—	0	- 0.4	4.0	14
	Sibi	000 76	0 13 05	99 00 0	892 16	0 0 9 0 0	- - - 17	000 77	2 13 05	98 01 0	952 97	0 0 9 8 0	2 × 6 93	—	—	0	—	0.6	5
	Quetta †							000 67	7 00 00	96 02 0	941 81	0 0 9 7 0	- - - 75	—	—	0	- 0.1	5.0	9
	Chaman *	000 89	0 23 03	97 00 9	841 05	0 0 9 0 0	- - - 07	000 44	0 13 03	97 00 0	956 98	0 0 9 0 0	- - - ××	+ 7	+10	0	0	2.9	8
	Nushki *	000 75	4 21 07	97 03 1	832 15	0 0 9 0 1	5 9 6 14	000 73	0 27 09	97 03 1	924 96	0 0 9 1 2	9 9 9 90	—		0	—	2.3	—
	Dalbandin *	000 57	2 23 03	94 05 0	882 08	2 2 7 0 0	- - - 12	000 62	5 00 00	94 05 1	882 92	5 2 7 0 0	- - - 87	+ 6	+14	0	0	2.0	4
	Nokundi *	000 74	1 16 02	98 03 0	900 15	0 0 9 6 1	0 0 × 17	000 57	0 16 02	97 05 0	885 90	0 0 9 0 0	- - - 86	—	—	0	—	1.7	2
	Kalat †	000 40	6 22 09	98 03 0	923 86	6 6 7 0 0	4 × × 96	000 44	2 18 02	98 00 0	929 82	2 6 7 0 0	- - - 76	+ 5	+16	0	- 0.1	2.8	7
	Turbat	000 90	0 31 05	98 00 1	936 09	0 0 9 6 0	- - - 11	000 78	0 27 05	98 00 0	968 90	0 0 9 0 0	- - - 87	—	—	0	—	3.2	—
	Panjgur *							000 67	0 31 02	97 00 0	960 83	0 0 9 0 0	- - - 79		+ 5	0	—	1.2	5
	Las Bela	000 77	0 13 12	92 00 3	935 06	0 0 9 0 0	- - - 12	000 79	0 00 00	97 00 0	944 90	0 0 9 0 0	- - - ××	—	—	0	—	0	8
	Ormara							000 81	5 27 03	97 03 3	963 86	0 0 9 7 0	0 × 6 86	—	—	0	0	0.3	6
	Pasni	000 81	0 23 10	98 00 0	949 93	0 0 9 0 0	- - - 07	000 80	7 00 00	96 02 1	958 89	7 2 5 0 0	9 × × 85	+ 3	+ 8	0	- 0.1	0.8	—
	Jiwani	000 83	2 20 10	97 01 1	957 93	0 0 9 9 6	- - - 94	000 81	5 25 03	97 02 1	964 87	5 6 4 0 0	- - - 86	—	—	—	—	—	4
SIND	Keti	000 80	0 18 13	96 00 0	920 18	0 0 9 0 0	- - - 14	000 84	0 23 05	96 00 0	960 93	0 0 9 0 0	- - - 90	—	—	0	—	0	—
	Sarobhabad	000 00	0 20 00	97 00 0	912 12	0 0 9 0 0	- - - 14	000 65	1 18 03	97 03 1	959 95	0 0 9 0 ×	- - - 90	+ 1	+ 4	0	- 0.1	0.5	4
	Sukkur	000 75	2 20 07	95 02 1	916 08	0 0 9 0 4	6 0 × 69	000 77	5 20 05	96 02 1	955 89	0 0 9 0 4	9 0 × 87	—	—	0	—	0	4
	Pad Idan	000 60	0 13 09	97 00 0	920 07	0 0 9 0 0	- - - 10	000 76	3 13 03	98 01 1	955 90	0 0 9 0 1	2 6 × 84	—	—	0	—	0	—
	Karachi (Manora)	000 82	3 23 09	98 01 1	952 02	3 5 4 0 0	- - - 94	000 82	5 25 05	96 02 2	964 90	5 8 5 0 0	- - - 87	+ 4	+ 4	0	- 0.3	1.7	8
	Karachi (A. P.)	000 81	1 30 12	97 01 1	955 98	1 1 6 0 1	- - - 99	000 83	3 25 05	97 01 1	966 90	3 8 6 0 0	- - - 86	—	—	0	—	1.4	—
	Badin	000 79	4 00 00	97 02 1	935 04	0 0 9 6 0	- - - 05							+ 6					9
	Nagar parkar	000 ××	4 05 03	97 ×× 0	—— —	0 0 9 0 1	- - - --	000 ××	2 25 02	×× ×× 0	—— —	0 0 9 0 1	- - - --	—	—	—	—	—	—
	Chhor (Tharrkot)	000 75	3 23 03	97 ×× 0	942 06	0 0 9 0 3	- - - 03	000 79	5 23 03	97 ×× 0	955 87	0 0 9 0 3	- - - 84	—	—	0	—	0.4	—
	Hyderabad	000 74	1 23 05	97 01 1	957 02	1 1 5 0 0	- - - 85	000 79	0 23 10	96 00 0	966 89	0 0 9 0 0	- - - 85	+ 2	+ 5	0	- 0.2	1.4	7
Baluchistan	Veravel																		20
Afghanistan	Kabul †																		13
	Jalalabad *	000 00	5 03 02	96 02 1	802 03	8 5 6 2 0	3 × 9 00							—					—
	Kandahar *	000 89	0 00 00	98 00 0	837 96	0 0 9 0 0	- - - 02							—					—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 22ND JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_gT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_HD_MD_LT_xT_n$	At 0300 Hrs. G. M. T. of date. RRR T_gT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_HD_MD_LT_xT_n$	Departure from Normal of T_x T_x	T_n T_n	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 84	0 18 05	99 00 0	945 89	0 0 9 6 0	- - - 91	000 79	0 31 05	99 00 0	957 89	0 0 9 0 0	- - - 86	- 8	- 4	0	- 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	—	—	—	—	—	000 62	0 31 05	99 00 0	972 89	1 0 9 0 0	- - - 82	—	—	—	—	—	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 3 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ app	S $M_s Ch_s a_s$	O $T_s T_s T_d T_d$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Mahadevi	78 209	717 12	8 27 20	97 6 36	603 70	89 6 00	5 2 800	6 945	0 54 76	1 24 86
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoXxXx	PxPxhxhxhx	TxTxTdxTdxTxx etc.	5555	hxhxPxPxPx	TxTxTdxTdxTxx etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	998 22	282 60	005 18	854 60	232 02	700 08	159 84	509 13	529 97	301 87	759 94	555 55	309 00	242 17	688 00	191 60	436 00	060 81	484 00	629 93	813 50	679 93	612 50	808 95	762 84

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	18 13	15 10	15 10	—	—	—	—	—	—	—	—	—	—	—	—	—	12 04	—	—	—	—	—	—	—
Dhar	20 04	19 08	21 09	15 13	—	—	—	—	—	—	—	—	—	—	—	—	20 10	20 10	—	—	—	—	—	—
Chittagong	18 09	19 10	18 09	18 09	—	—	—	—	—	—	20 10	20 13	19 18	19 25	—	—	17 06	17 13	17 14	18 10	18 13	18 13	—	—
Cox's Bazar	18 10	19 07	21 06	22 06	22 08	—	—	—	—	—	—	—	No	ascent	—	—	17 12	18 16	19 18	19 19	20 10	19 10	—	—
Dacca	14 11	05 11	15 12	18 08	18 09	—	—	—	—	—	18 17	19 19	19 18	19 06	18 07	—	15 06	—	—	—	—	—	—	—
Dalbandin	—	—	22 25	22 05	20 10	20 04	—	—	—	—	—	—	No	ascent	—	—	—	—	21 06	24 17	24 14	—	—	—
Drosh	—	—	—	—	26 09	20 06	20 08	—	—	—	—	—	—	15 08	23 08	23 06	—	—	—	—	22 07	20 13	15 07	31 10
Port Sandeman	—	—	—	26 01	22 04	24 11	24 15	24 15	—	—	—	—	No	ascent	—	—	—	—	—	No	ascent	—	—	—
Rawalpindi	21 10	21 10	22 09	23 09	20 06	14 11	08 12	10 20	14 08	17 11	19 11	20 17	20 26	20 17	26 08	22 08	18 22	19 19	22 20	19 19	18 09	18 14	18 03	—
Sukkur	18 13	12 17	21 18	16 21	19 27	—	—	—	—	—	22 10	07 04	07 11	09 22	21 09	24 18	08 01	24 03	30 08	29 19	21 19	21 19	26 09	—
Rawalpindi	21 20	22 05	24 21	05 01	07 08	08 17	—	—	—	—	22 09	21 09	21 04	01 06	05 09	—	24 05	24 02	17 04	07 05	04 12	07 21	—	—
Karachi	24 12	25 10	29 03	15 05	19 10	19 26	09 25	16 24	08 13	—	26 16	26 18	26 11	—	—	—	28 12	26 11	28 09	16 07	—	—	—	—
Khanpur	25 16	22 26	22 26	—	—	—	—	—	—	—	22 24	22 26	22 16	22 11	25 08	—	26 16	20 19	26 17	20 19	21 26	—	—	—
Lahore	18 13	15 10	18 09	19 08	22 11	22 16	26 19	25 29	—	—	12 23	11 27	14 22	13 20	09 13	24 05	05 17	24 16	29 15	22 11	20 12	24 20	—	—
Multan	21 09	21 12	26 10	20 07	22 04	20 07	—	—	—	—	—	—	—	—	—	—	—	24 06	22 04	04 06	26 08	26 16	—	—
Peshawar	—	08 05	09 06	17 07	20 19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	19 09	22 14	29 13	—
Quetta	—	—	—	—	22 06	22 08	26 05	—	—	—	—	—	—	—	14 12	13 21	—	—	—	—	—	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

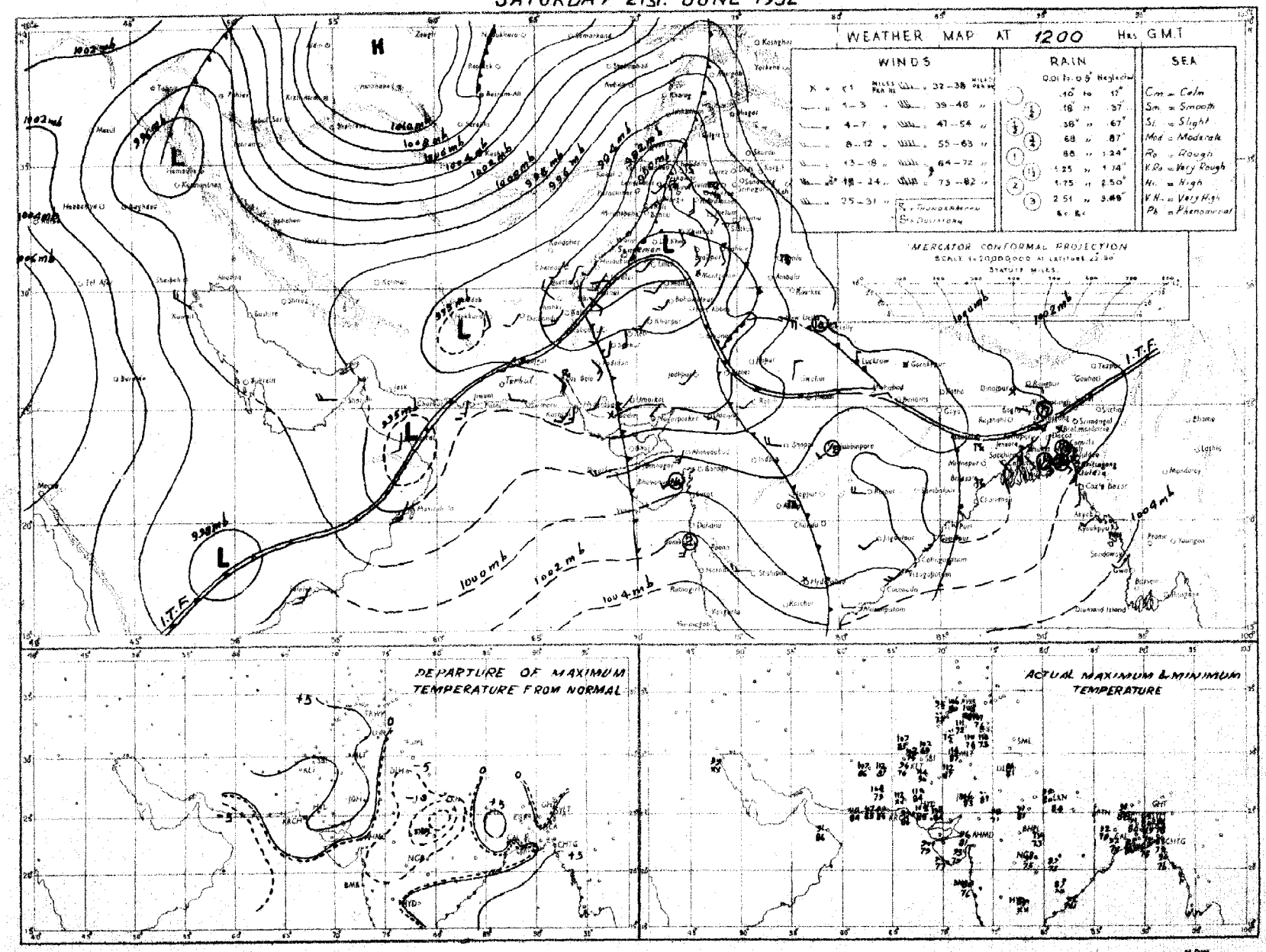
Cloud Observation Data (iiiGG Cddv, v_v)

*Wind directions are expressed in tens of degrees excepting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.2 0.5, 0.8, 1.5, 2.1 2.5, 4.5, 9.0, 7.5, and 9.0, km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W

PAKISTAN DAILY WEATHER MAP

SATURDAY 21st: JUNE 1952

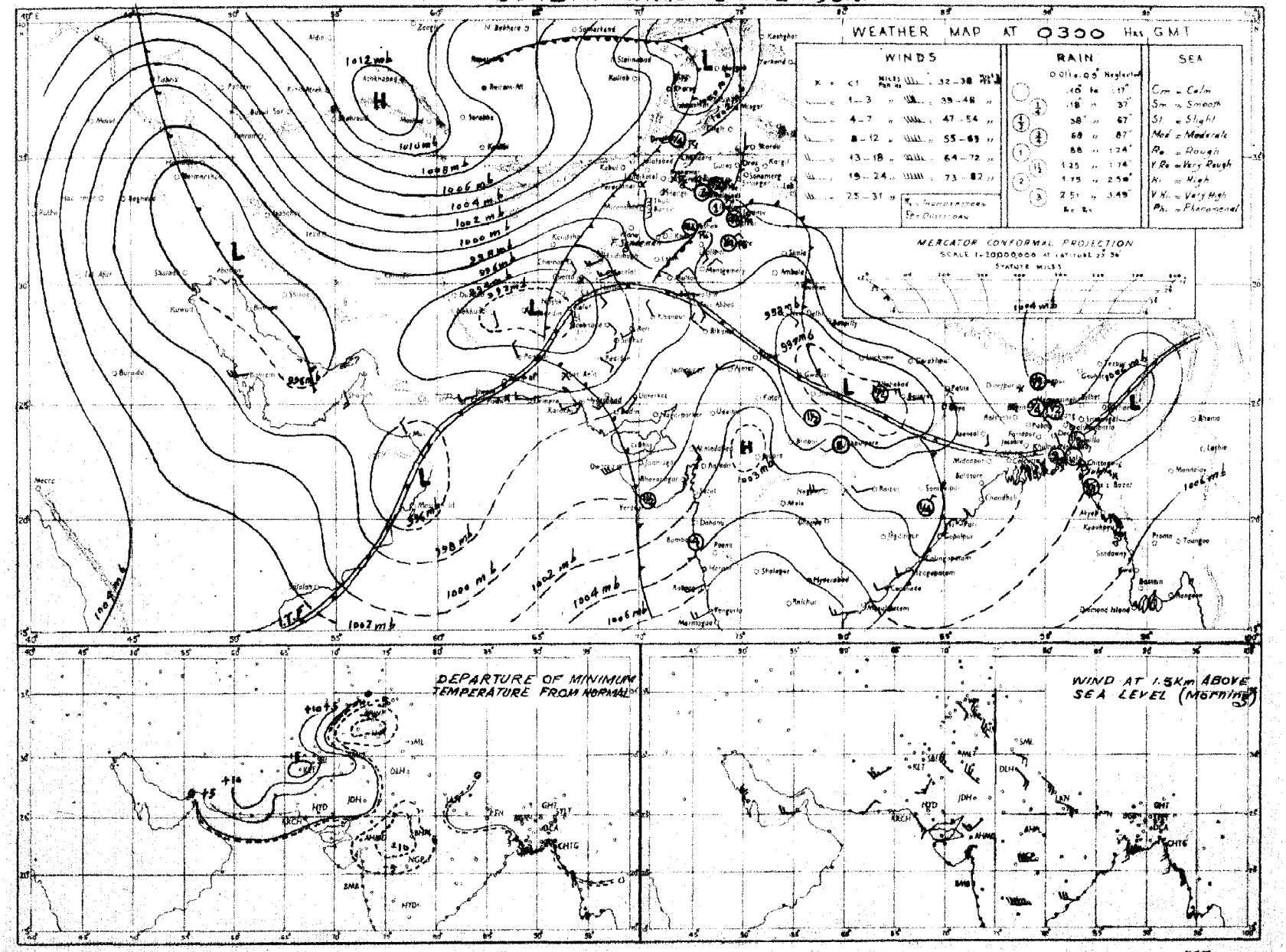


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.R.W.

PAKISTAN DAILY WEATHER MAP

SUNDAY 22nd. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Monthly Subscription

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PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467

FOR MONDAY THE 23RD JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The low over the Punjab has moved away eastwards. Another low lies over Baluchistan with associated trough extending to north Arabian Sea. Monsoon is moderate to strong over East Pakistan.

Fairly widespread rain/thundershowers have occurred in East Pakistan. Local thunderstorms/showers have been reported from the North-West Frontier Province and Baluchistan. Scattered dust/thunderstorms have also occurred in the north Punjab and Baluchistan Isolated light-rain has been reported from Lower Sind.

Chief amounts of rainfall are :—Faridpur 1½"; Turbat 1"; Mymensingh, Dinajpur, Sirajganj and Chakdara ½" each; Bogra, Panjgur and Drosh ¼" each.

Day temperatures were generally considerably below normal in the north Punjab and markedly to considerably so in the south Punjab. They were generally appreciably above normal in Baluchistan the lower North-West Frontier Province and the Eastern sub-division of East Pakistan.

Forecast valid until the evening of 24th :—Fairly widespread rain/thundershowers will occur in East Pakistan. Scattered thundershowers also likely in the north Punjab, the upper North-West Frontier Province, Kashmir and Baluchistan. A few duststorms may also occur in the south Punjab.

Karachi-11.
The 23rd June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

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Division	Station	At 1200 Hrs. G. M. T. of previous day: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDsDmTxTx	At 0300 Hrs. G. M. T. of date: RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDsDmTnTn	Departure from Normal: TxTx	TnTn	Rainfall: Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 77	6 18 03	97 03 1	011 84	5 8 6 0 5	9 0 × 89	000 76	4 18 03	97 02 1	020 87	3 7 7 0 2	4 0 × 78	+ 4	+ 2	11.7	- 11.4	20.4	140
	Chittagong	000 78	6 20 09	96 03 1	001 85	2 1 7 9 0	0 × 9 89	000 75	4 ×× ××	97 02 1	012 ××	× 0 8 9 0	- - - ××	+ 3	+ 3	—	—	—	108
	Noakhali	000 79	6 18 03	96 02 1	996 87	6 3 5 0 0	- - - 88	010 78	8 09 02	99 02 6	014 00	8 4 7 - -	0 × × 80	+ 1	+ 1	19.8	+ 4.1	42.5	115
	Comilla	000 81	6 18 05	98 01 1	994 88	6 8 7 0 0	- - - 88	012 79	2 09 05	98 01 6	021 86	2 1 7 0 0	6 0 0 80	+ 1	+ 3	30.7	+16.8	74.0	94
	Brahmanbaria							000 80	6 18 02	97 03 1	025 87	6 4 5 4 0	- - - 80		—	9.8	- 1.5	31.3	71
	Dacca	××× 78	8 23 02	96 01 5	988 79	4 8 4 2 -	- - - 91	××× 79	7 23 02	98 02 6	013 82	4 8 4 4 0	3 × × 79	—	—			—	—
	Narayanganj	036 79	8 18 03	94 03 6	987 85	2 4 5 0 8	- - - 91							+ 3					74
	Mymensingh	000 77	0 09 02	99 00 2	991 86	0 0 9 0 0	- - - 89	048 80	6 13 02	95 21 6	014 87	6 4 4 4 0	9 × × 80	—	+ 1	13.4	+ 3.7	31.1	91
	Srimangal	000 80	8 18 02	96 03 6	996 85	8 5 7 - -	6 × × 91	007 78	5 18 03	97 02 1	012 85	3 2 7 0 1	- - - 78	+ 1	+ 2	8.9	- 5.8	32.3	94
	Khulna	000 80	6 18 02	98 02 1	991 86	6 1 7 7 0	- - - 89	000 79	4 00 00	98 02 1	009 89	4 5 7 0 0	- - - 81	0	+ 3	6.9	- 1.9	19.9	66
	Satkhira																		64
	Jessore	000 77	8 18 02	96 02 5	988 88	8 8 6 - -	- - - 89	000 80	5 18 03	97 02 1	003 88	5 8 6 0 0	- - - 79		—	5.7	- 3.2	18.2	65
	Faridpur	141 80	7 00 00	95 02 9	994 83	4 4 6 1 0	6 6 × 88							0					71
	Barisal	000 80	7 28 02	98 17 2	998 85	3 9 4 4 6	- - - 90	005 80	5 09 02	99 03 6	009 87	3 2 3 4 1	4 × × 81	+ 3	+ 3	10.6	+ 0.5	28.1	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	065 81	8 00 00	96 02 2	981 81	8 7 4 - -	3 0 0 81	065 81	6 09 02	95 03 2	012 86	6 2 5 0 0	9 0 0 79	—	—	9.5	+ 0.1	29.4	64
	Bogra	000 81	7 23 02	96 17 9	979 88	5 3 4 2 0	- - - 92	018 83	7 09 02	96 63 9	010 89	5 5 5 2 -	9 × 0 60	+ 3	+ 2	10.3	+ 1.0	24.7	60
	Dinajpur	000 81	5 05 02	96 02 2	993 87	2 2 6 2 9	- - - 88	046 80	5 09 02	96 02 2	026 85	5 4 6 0 0	- - - 60	+ 1	+ 2	8.6	- 1.6	26.6	72
	Rangpur	000 ××	2 07 02	98 02 1	— —	0 0 9 1 0	- - - - -	000 ××	8 09 02	96 03 1	— —	8 5 8 0 0	- - - —			11.9	- 1.3	40.0	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 75	0 02 02	96 00 0	939 97	0 0 9 0 0	- - - 97	000 78	0 16 02	96 00 0	968 88	0 0 9 0 0	- - - 80	- 8	- 3	0.2	- 0.6	2.5	12
	Lahore	000 73	0 13 05	97 00 1	943 ××	0 0 9 0 0	8 × × 97	000 76	0 11 02	96 00 0	977 87	0 0 9 0 0	- - - 79	- 8	- 1	1.2	+ 0.2	3.5	19
	Sialkot	000 78	2 28 02	97 01 1	945 95	1 5 6 1 0	- - - 96	000 78	0 00 00	97 00 1	967 89	0 0 9 0 0	- - - 81	- 10	0	2.1	+ 0.9	6.3	32
	Jhelum	000 70	0 09 03	98 00 1	947 95	0 0 9 0 0	- - - 96	000 75	1 16 02	97 03 0	075 89	1 1 8 0 0	- - - 83	—	—	1.8	—	6.1	
	Rawalpindi *	000 74	0 00 00	99 00 0	872 93	0 0 9 0 0	- - - 95	000 71	6 05 18	98 03 1	875 78	6 2 7 0 0	- - - 72		- 5	3.5	+ 2.2	11.8	34
	Murree †	000 59	5 09 07	97 02 1	940 70	5 9 4 0 0	9 × × 77	007 55	8 29 03	96 61 9	954 60	8 9 3 - -	5 × × 59	- 8	- 2	2.5	0	20.9	59
	Attock													- 1					—
	Khushab	000 67	0 07 02	97 94 0	946 96	0 0 9 0 0	- - - 97	000 77	0 11 05	98 00 0	969 87	0 0 9 0 0	- - - 78	- 9	- 5	2.1	+ 1.5	4.6	15
	Montgomery	000 74	8 23 02	96 03 2	940 98	0 0 9 0 7	9 0 × 00	000 75	0 09 02	97 00 0	969 88	0 0 9 0 0	- - - 81	- 7	0	0	- 0.8	1.3	10
	Leiah	000 64	3 31 02	97 03 1	967 99	0 0 9 0 2	- - - 02	000 71	3 31 02	97 00 0	974 94	0 0 9 0 2	- - - 51	—	—	0	—	0.8	6
	Multan	000 70	8 05 05	96 ×× 0	928 03	0 0 9 2 0	3 9 9 18	000 78	8 00 00	96 04 4	964 92	0 0 9 2 0	3 9 9 88	+ 4	+ 2	0	- 0.3	0.1	7
	Khanpur	000 76	9 36 03	93 06 4	981 96	9 - 0 - -	8 × × 97	000 80	0 27 02	95 05 5	961 92	0 0 9 0 0	4 × × 89	+12	+ 6	0	- 0.2	0.2	4
	Bahawalpur	000 82	0 00 00	96 00 0	922 01	0 0 9 0 0	- - - 02	000 78	0 00 00	96 05 0	965 91	0 0 9 0 0	- - - 89	- 5	+ 5	0	- 0.2	1.5	4
	Fort Abbas	000 02	0 81 02	96 00 0	923 12	0 0 9 0 0	- - - 19	000 81	0 05 02	96 00 0	954 96	0 0 9 0 0	- - - 51	—		0	—	0 0	6
N.-W. F. P.	Drosh *	000 53	4 23 09	98 03 1	840 92	4 9 6 0 0	- - - 53	033 60	1 00 00	98 03 9	925 74	1 1 7 3 0	7 × × 65	0	- 6	0.7	—	21.9	18
	Chakdara *	000 64	0 18 07	99 00 0	862 97	0 0 9 0 0	- - - 93	049 64	3 09 09	98 03 9	987 76	3 0 7 1 0	5 - 9 67		—	0.5	—	11.9	—
	Cherat *	000 64	0 18 07	97 00 1	893 88	0 0 9 0 0	8 × × 90	608 68	6 13 05	97 03 2	926 70	2 2 6 2 0	3 × 2 69	- 3	- 4	0.2	- 0.5	9.5	29
	Peshawar	000 62	4 02 04	95 05 1	921 99	4 3 6 0 0	- - - 09	000 69	7 02 07	96 03 9	992 81	1 8 6 7 2	7 × × 77	- 5	- 2	0	- 0.2	3.0	14
	Parachinar																		29
	Miranshah *	000 74	0 11 03	95 28 4	889 92	0 0 9 0 0	- - - 95	000 66	0 25 03	98 00 0	910 79	0 0 9 0 0	- - - 67	—	—	0	- 0.5	3.0	13
	Bannu	000 60	8 18 03	96 02 2	933 96	0 0 9 1 -	- - - 00	000 68	8 29 02	99 00 2	986 82	0 0 9 0 0	- - - 71	—		0		3.7	11
	D. I. Khan	000 67	0 02 02	96 06 0	945 87	0 0 9 0 0	- - - 08	000 71	0 00 00	96 00 0	982 68	0 0 9 0 0	- - - ××	+ 2	- 8	0	- 0.8	0.2	10
	Wana *																		11
	Landikotal *	000 83	8 13 03	98 02 2	871 92	8 7 6 - -	- - - 95	000 70	7 05 03	98 02 9	911 77	7 5 6 0 0	- - - 74	—	—	0	—	7.8	—
	Hangu	6×× ××	0 00 00	98 00 1	— —	0 0 9 0 0	- - - - -	××× ××	0 00 00	98 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Thal	××× ××	0 00 00	98 00 1	— —	0 0 0 0 0	- - - - -	××× ××	0 00 09	98 01 1	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 51	0 36 00	×× ×× ×	860 85	0 0 7 0 0	9 × × 88	000 61	0 00 00	95 45 4	924 80	0 0 9 0 0	9 × × 74	+11	—	0.2	- 0.2	3.3	11
	Hindubagh †	000 66	7 09 12	96 17 4	930 88	7 9 7 0 0	8 × × 99	000 59	6 09 09	96 03 1	950 78	6 5 8 0 0	- - - 66	—	—	0		0	—
	Loralai *	000 68	7 23 09	96 03 1	907 90	0 0 9 2 0	- - - 96	000 66	0 00 00	95 06 1	911 78	0 0 9 0 0	- - - 71	—	0	0	—	3.7	—
	Harnai (a)							000 ××	0 06 02	96 00 0	— —	0 0 9 0 0	- - - - -		—	0	- 0.5	4.0	14
	Sibi	000 79	7 18 09	98 03 1	918 09	0 0 9 2 0	3 6 × 12	000 77	2 18 05	98 01 1	951 95	2 5 7 0 0	- - - 93	—	—	0	—	0.6	5
	Quetta †	000 62	7 20 21	97 02 8	982 60	3 8 6 4 0	3 × 0 95	009 67	7 00 00	98 02 2	941 76	0 0 9 7 0	- - - 65	—	—	0.1		6.9	9
	Chaman *	000 26	0 27 03	97 00 0	688 05	0 0 9 0 0	- - - 06	000 51	0 28 07	97 00 0	890 86	0 0 9 0 0	- - - 81	+ 6	- 8	0	0	2.9	8
	Nushki *	000 60	9 12 18	94 09 5	900 94	9 - 0 - -	9 9 9 10	000 70	8 09 08	96 03 2	983 90	8 7 8 - -	- - - 85	—		0	—	2.9	—
	Dalbandin *	000 48	5 27 03	94 05 1	864 10	5 4 7 0 0	- - - 11	000 56	6 27 08	94 05 3	900 89	0 0 9 1 8	- - - 85	+ 5	—	0	—	2.9	4
	Nokkundi *	000 75	2 34 05	96 03 0	886 09	0 0 9 0 1	0 0 × 11	000 58	0 34 09	96 05 0	898 01	0 0 9 0 0	- - - 88	—		0	—	1.7	3
	Kalat †	007 48	7 09 00	98 03 6	933 62	7 7 7 0 0	2 9 0 90	007 41	4 00 00	99 03 1	930 70	4 6 7 0 0	- - - 68	- 1	+ 3	0.1	- 0.1	3.9	7
	Turbat	000 76	0 23 05	98 00	925 07	0 0 9 0 0	- - - 11	120 79	8 00 00	97 02 2	953 83	8 6 7 - -	9 0 0 74		—	1.2		4.4	—
	Panjgur *	000 59	8 27 14	95 05 1	877 98	0 0 9 2 -	9 0 6 07	020 65	6 05 02	97 03 1	904 77	0 0 9 2 0	9 0 6 73	- 3		0.2	—	1.4	5
	Las Bela	000 75	0 18 12	96 00 3	937 02	0 0 9 0 0	- - - 08	000 76	4 13 02	97 03 2	952 92	× × 9 × ×	- - - ××	—		n	—	0	3
	Ormara	000 81	0 16 09	98 00 0	933 93	0 0 9 0 0	- 97	000 83	6 09 05	98 03 0	957 88	0 0 9 7 -	0 × 2 87	—	—	0	0	0.3	6
	Pasni	000 84	3 23 09	98 01 2	934 93	0 0 9 4 0	9 × 6 98	000 83	8 27 03	×× 03 2	954 87	8 8 4 - -	- - - 78	+ 4	-	0	- 0.1	0.8	
	Jiwani																		4
SIND	Rohri	000 69	0 36 09	96 06 3	928 03	0 0 9 0 0	5 × × 03	000 84	0 18 05	96 00 0	965 92	0 0 9 0 0	- - - 89	—	—	0	—	0	—
	Jacobabad	000 69	0 13 10	98 06 1	924 08	0 0 9 0 0	- - - 10	000 76	8 20 09	97 03 1	957 92	0 0 9 0 1	- - - 88	- 3	—	0		0.5	4
	Sukkur	000 72	2 25 03	96 03 1	920 07	0 0 9 8 0	- - - 08	000 77	2 16 03	96 02 1	960 88	0 0 9 0 4	- - - 86	—	—	0	—	0	4
	Pad Idan	000 71	2 19 05	97 01 1	928 04	0 0 9 0 1	6 9 × 06	000 75	9 13 03	98 01 1	962 87	0 0 9 0 1	2 6 × 85	—	—	0	—	0	—
	Karachi (*Manora*)	000 88	6 18 13	98 02 2	949 92	6 6 5 0 0	- - - 94	000 81	6 13 05	97 02 2	967 88	0 0 9 7 0	- - - 86	+ 4	+ 8	0	- 0.3	1.7	8
	Karachi (*A. P.*)	000 85	7 16 14	97 08 1	949 92	4 2 6 6 1	- - - 98	001 82	6 18 07	96 78 6	967 86	0 0 9 3 0	7 × 84	—	—	0	—	1.4	—
	Badin	000 76	0 23 03	97 00 1	963 93	0 0 9 0 0	- - - 00	000 80	0 18 02	97 00 0	987 85	0 0 9 0 0	- - - 83	—	+ 1	0	- 0.1	0.3	9
	Nagar parkar	000 ××	4 18 05	97 ×× 0	— —	4 0 9 0 0	- - - —	000 ××	1 27 05	×× 00 8	— —	0 0 9 0 1	- - - —	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 78	4 23 17	97 ×× 7	938 02	0 0 9 3 0	- - - 05	000 78	4 23 03	97 00 0	973 89	0 0 9 2 2	- - - 88	—	—	0	—	0.4	—
	Hyderabad	000 79	0 23 05	97 00 0	961 97	0 0 9 0 0	- - - 04	000 79	0 23 05	96 00 0	970 86	0 0 9 0 0	- - - 83	+ 1	+ 1	0	- 0.2	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 54	8 34 02	97 17 9	459 81	7 7 8 - 8	- - - 83							—					12
	Jalalabad *	000 83	4 00 00	98 02 5	820 00	2 5 6 5 0	7 × 9 00							—					—
	Kandahar *	000 84	0 00 00	98 00 0	840 90	0 0 9 0 0	- - - 02							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 23RD JUNE, 1952

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departure from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_xT_x$	RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_h C_L hC_M C_H$	$W_1D_1D_MT_nT_n$	$T_x T_x$	$T_n T_n$	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Actual No. of days
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mashed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 83	0 18 02	99 00 0	988 89	0 0 9 0 0	— — — 91	xxx xx	0 31 02	99 00 0	974 90	0 0 9 0 0	— — — xx	— 8	S ...	0	— 0.1	2.1	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 52	0 34 14	94 00 0	945 95	0 0 9 0 0	— — — 98	—	—	—	—	—	—	—	—	—	—	—	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.

RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.

Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather General, Air Port. KARACHI-11.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ ADP	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$1d_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Singer	18 217	660 06	8 22 18	97 03 8	972 87	82 5 xx	—	—	—	—
City of Barechlone	18 137	675 12	7 24 35	97 02 9	038 86	43 5 2x	1 4 604	—	0 03 78	1 24 x8
Mahadi	18 210	718 18	8 23 10	97 15 1	008 0x	89 6 00	5 3 300	8 4 840	0 52 76	1 28 23
Jalamohan	18 161	726 18	8 23 23	96 02 2	066 84	78 4 xx	—	—	—	—
Singu	18 218	669 12	8 20 20	97 02 2	968 86	85 5 1x	—	—	—	—
BAY OF BENGAL										
Serdhana	12 178	197 12	8 21 18	99 34 1	014 92	48 4 72	7 5 812	8 2 99x	9 00 77	

Radio-Sonde Data (Temperatures in °C) of previous day.

22

STATION	TEMP	CODE :—			iiiGG		PoPoPoToTo		TdoTdoTxoXiXs			PiPhihihi		TiTiTdiTdiTxi etc.		5555			hihiPiPiPi			TiTiTdiTdiTxi etc.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	994 32	293 60	005 11	854 64	221 82	700 15	170 91	555 55	309 00	242 48	648 00	201 86	186 60	139 49											

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
bh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet:										At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet:						At 0300 hrs. G. M. T. of date: Height in Thousands of Feet:							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Sogra	12 06	15 08	16 10	—	—	—	—	—	—	—	—	—	—	—	—	—	18 07	15 04	11 05	—	—	—	—	—
Dhior	17 06	15 08	15 08	15 16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chittagong	21 15	22 19	22 19	—	—	—	—	—	—	—	16 15	16 27	16 34	16 25	—	—	—	—	—	—	—	—	—	—
Cox's Bazar	19 18	18 16	17 15	—	—	—	—	—	—	—	18 11	18 10	18 11	—	—	—	—	—	—	—	—	—	—	—
Dacca	16 10	14 07	—	—	—	—	—	—	—	—	17 14	18 16	18 16	18 10	17 15	—	15 15	16 14	16 10	16 06	16 11	—	—	—
Balbandir	—	—	19 08	21 07	21 09	—	—	—	—	—	—	—	06 12	07 17	06 11	—	—	—	23 07	25 17	26 26	—	—	—
Drosk	—	—	—	—	22 06	21 06	16 06	21 06	30 17	28 45	—	—	—	04 04	08 23	17 04	—	—	—	—	00 01	19 02	20 06	29 37
Port Sandeman	—	—	No	ascent										13 06	22 14		—	—	—	06 10	08 05	—	—	—
Jacobabad	15 12	15 12	15 10	15 08	10 06	12 08	06 07	14 05	23 12	25 23	20 18	20 21	20 18	19 08	21 07	26 07	17 17	18 15	17 09	15 05	22 06	30 07	01 11	—
Jhelum	25 03	21 05	22 08	28 05	34 03	29 12	31 15	28 07	29 20	—	10 04	14 09	14 09	16 02	11 02	34 05	—	—	—	—	—	—	—	—
Swani	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	21 08	19 07	17 03	09 06	11 18	10 28	09 28	11 28	13 18	15 07	22 07	28 01	—	—	—	—	17 11	15 09	17 09	14 08	11 14	11 22	—	—
Khairpur	—	—	—	—	—	—	—	—	—	—	14 15	15 16	25 18	—	—	—	—	—	—	—	—	—	—	—
Lahore	15 10	15 16	15 15	16 12	12 12	05 17	34 23	36 27	38 43	—	05 08	10 09	15 16	15 12	18 08	13 09	09 03	08 09	10 05	11 08	32 03	—	—	—
Multan	05 06	05 10	05 11	04 17	—	—	—	—	—	—	—	32 02	10 11	12 12	—	—	07 13	07 11	06 12	01 07	01 06	—	—	—
Peshawar	—	05 04	02 04	35 09	28 09	27 06	32 18	31 21	31 25	28 35	—	—	17 06	09 08	17 03	21 05	—	07 06	07 20	03 09	27 03	—	—	—
Quetta	—	—	—	—	23 05	25 05	32 22	—	—	—	—	—	—	—	12 12	21 18	—	—	—	—	31 09	25 04	34 10	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv, v,)

Jhelum 59608 42606

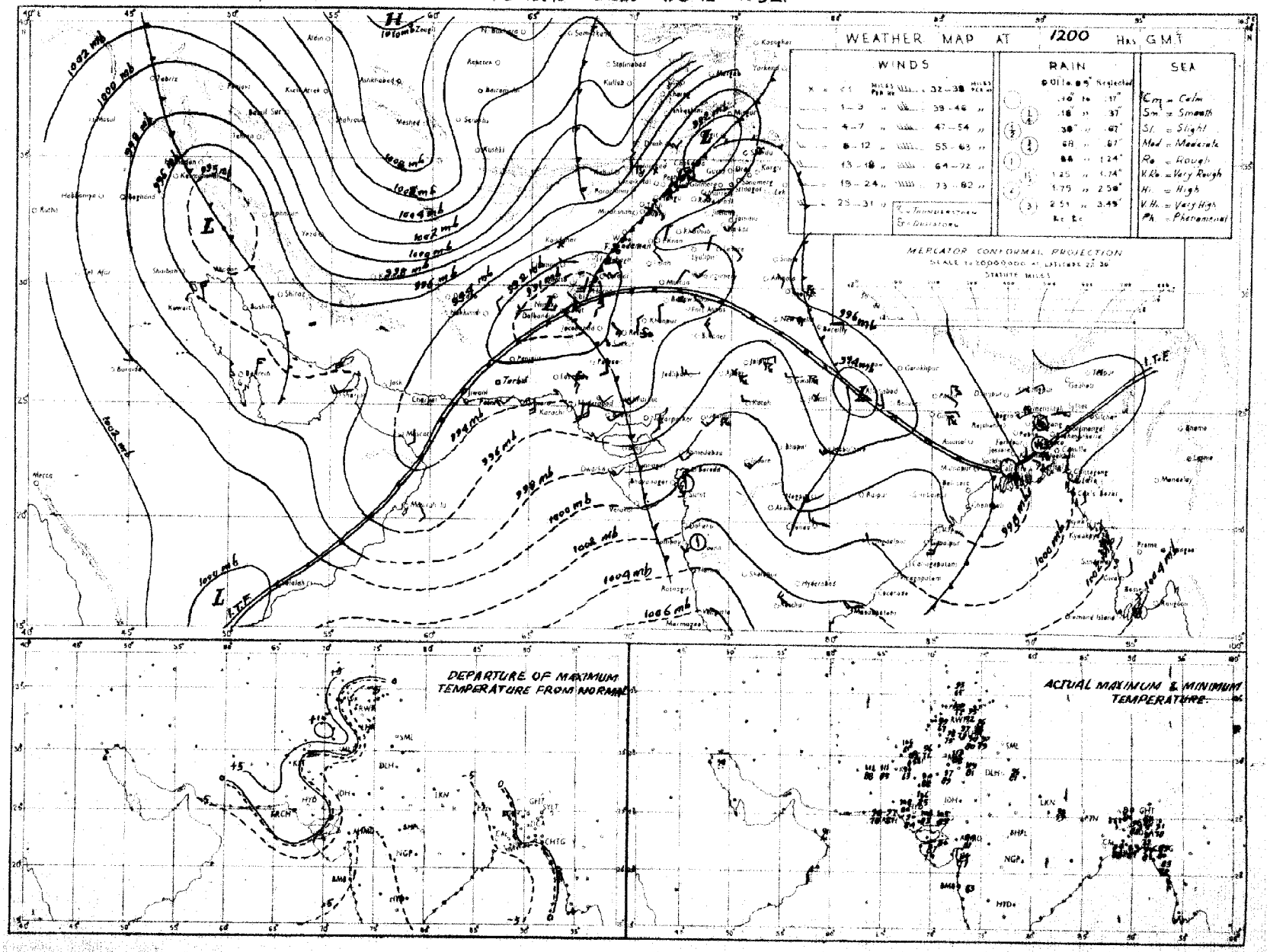
+13
0.5
9/10
925

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.1 3.0, 4.5, 6.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. 8

PAKISTAN DAILY WEATHER MAP

SUNDAY 22nd. JUNE 1952.

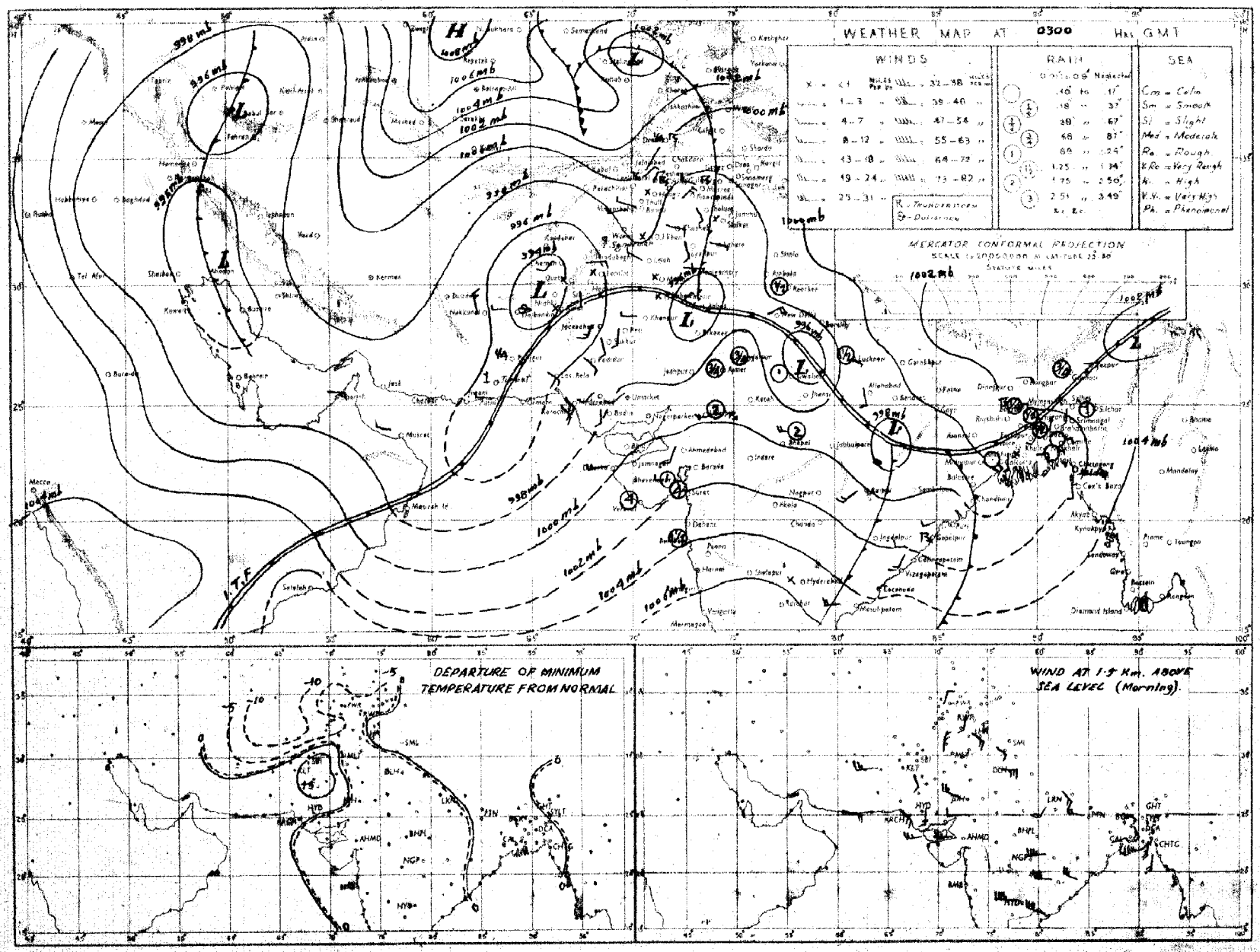


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.P.W.

PAKISTAN DAILY WEATHER MAP

MONDAY 23rd. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

R.P.W.

Monthly Subscription

Pages 1—2

Pages 1—4

Regd. No. S-1467

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY THE 24TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Conditions are unsettled in the head Bay of Bengal where a depression may form.
A trough of low lies off Kathiawar coast.

A western disturbance is passing across the extreme north of West Pakistan

Local rain/thundershowers have occurred in the Eastern sub-division of East Pakistan, and scattered rain/thundershowers in the Northern sub-division of East Pakistan, the north Punjab, the North-West Frontier Province and south Baluchistan. Scattered rain/drizzle has also been reported from the south Punjab.

Chief amounts of rainfall are :—Srimangal, Bogra, Landikotal, and Jiwani ½" each and Murree ¼".

Day temperatures were generally appreciably below normal in the Punjab, the upper North-West Frontier Province and north Baluchistan. They were generally appreciably above normal in East Pakistan.

Forecast valid until the evening of 25th :—Rainfall will be fairly widespread in the Eastern and Deltaic sub-divisions and local in the Northern sub-division of East Pakistan. Scattered thunderstorms/showers will occur in upper North-West Frontier Province, Kashmir and the north Punjab. A few thunderstorms may also occur in lower Sind.

Karachi-11.
The 24th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day: $BBRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_xT_x$	At 0300 Hrs. G. M. T. of date: $BBRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$W_tD_HD_MT_nT_n$	Departure from Normal: T_xT_x	T_nT_n	Rainfall: Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	000 79	8 13 04	97 08 1	982 85	8 6 5 - -	9 - - 90							+ 5					140
	Chittagong	003 79	8 20 09	96 08 6	973 85	8 7 6 - -	6 - - 91	003 76	7 16 05	97 02 1	997 86	8 1 7 7 0	0 × 9 80	+ 5	+ 3	—	-	—	108
	Noakhali	××× 79	4 13 05	95 08 1	975 86	4 2 5 0 0	- - - 88							+ 2					115
	Comilla	××× ××	4 18 05	96 01 1	977 89	4 2 7 0 0	- - - 90	000 79	4 13 05	98 01 1	009 86	4 2 7 0 0	- - - 80	+ 3	+ 3	30.7	+16.1	74.0	94
	Brahmanbaria	000 80	4 00 00	97 03 1	981 88	4 4 5 4 0	0 × 0 95	000 71	7 15 02	97 03 1	006 90	7 4 5 4 0	0 × 4 80	—	—	9.8	- 2.0	31.3	76
	Dacca	××× 80	5 18 02	98 02 8	969 87	2 2 5 1 1	5 × × 90	××× 81	8 13 05	97 02 6	992 84	5 5 4 1 -	8 × × 79	—	—	—		—	—
	Narayanganj	000 79	7 18 02	96 08 2	971 87	2 5 5 2 8	9 0 0 91	004 79	6 16 02	95 03 6	987 90	6 4 5 0 0	5 × × 79	+ 3	0	18.4	+ 3.3	31.2	74
	Mymensingh	000 77	5 00 00	99 02 2	073 87	5 4 7 0 0	- - - 88	000 79	8 00 00	98 02 2	006 83	8 7 6 - -	- - - 78	—		10.4	- 3.8	22.2	97
	Srimangal							046 78	5 05 08	97 02 9	006 80	0 0 9 3 2	8 5 2 75		0	8.3	- 6.9	32.8	93
	Khulna	000 79	4 18 03	98 01 1	971 87	4 8 8 0 0	- - - 91	000 81	6 05 02	98 02 1	986 85	6 8 7 0 0	- - - 82	+ 2	+ 4	6.9	- 2.5	19.9	66
	Satkhira	000 86	5 18 02	97 08 1	970 89	4 4 7 6 0	- - - 92							+ 3					64
	Jessore																		65
	Faridpur	000 79	6 16 05	96 02 1	967 89	4 4 7 1 0	6 × 3 90	000 81	7 16 02	96 03 1	999 85	6 5 7 1 0	9 × × 80	+10	+ 2	4.5	- 5.5	27.3	71
	Barisal																		81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 81	8 60 00	95 02 2	969 86	8 2 7 - -	- - - 87	000 81	8 09 02	95 02 2	990 82	8 4 5 - -	- - - 81	—	—	9.5	- 0.3	29.4	64
	Bogra	041 82	7 08 02	96 02 9	966 87	3 2 7 2 2	7 0 0 89	041 81	6 08 02	96 01 6	985 88	4 2 6 0 9	9 0 × 81	0	+ 3	10.7	+ 1.0	25.1	69
	Dinajpur	000 79	4 00 00	97 01 1	977 87	0 0 9 0 9	- - - 91	000 80	5 00 00	96 02 2	006 87	5 5 6 0 0	- - - 81	+ 2	+ 3	8.6	- 2.2	26.6	77
	Rangpur	000 ××	4 09 02	97 01 1	—— —	- - - - -	1 0 0 --							—					84
KASHMIR	Srinagar †																		36
	Gulmarg ††																		—
	Sonamarg (a)																		71
	Dras ††																		78
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 72	5 20 02	96 02 0	930 01	0 0 9 3 0	0 × 6 02	000 75	5 16 05	95 02 0	970 90	0 0 9 4 0	- - - 88	- 3	+ 5	0.2	- 0.6	2.5	12
	Lahore	000 69	2 00 00	96 02 1	928 03	2 1 7 0 0	8 × × 03	000 74	× 13 03	96 ×× 5	977 87	0 0 9 8 7	8 × × 85	- 2	+ 5	1.2	+ 0.1	2.5	19
	Sialkot	000 71	4 00 00	97 03 1	923 00	2 4 6 0 2	- - - 01	000 73	5 09 04	97 02 1	983 82	4 2 6 0 1	- - - 80	- 3	- 1	2.1	+ 0.7	6.8	82
	Jhelum	000 68	1 18 02	97 08 1	936 01	1 1 7 0 0	- - - 01	000 71	1 11 05	97 01 1	079 86	0 0 9 3 0	- - - 81	—	—	1.8	—	4.1	—
	Rawalpindi *	000 78	1 00 00	99 01 9	860 97	0 0 9 0 4	7 × × 99	000 75	2 00 00	99 01 1	891 75	0 0 9 2 0	- - - 71	- 4	- 6	3.5	+ 2.1	11.8	36
	Murree †	000 59	1 00 00	98 01 2	928 75	1 1 4 0 0	9 × × 73	084 57	2 27 02	98 01 9	950 67	0 0 9 4 0	6 × 8 57	0	- 4	2.8	+ 0.1	21.3	59
	Attock							××× ××	8 09 05	98 ×× 0	—— —	0 0 9 0 2	—		—	—	—	—	—
	Khushab	000 71	0 11 02	96 04 0	920 04	0 0 9 0 0	- - - 08	000 77	0 07 09	97 00 0	966 89	0 0 9 0 0	- - - 86	- 3	+ 3	2.1	+ 1.4	4.6	15
	Montgomery	000 32	0 00 00	96 00 0	939 04	0 0 9 0 0	- - - 05	000 78	0 18 04	96 00 0	966 90	0 0 9 8 0	- - - 87	- 2	+ 2	0	- 0.8	2 8	10
	Leiah	000 71	0 23 02	97 00 0	913 06	0 0 9 0 0	- - - 07	000 69	0 00 00	97 00 0	947 01	0 0 9 0 0	- - - 74	—	—	0	—	0.8	8
	Multan	000 75	0 13 02	96 00 0	925 05	0 0 9 0 0	- - - 06	000 75	9 00 00	97 00 0	960 91	0 0 9 0 0	- - - 88	+ 1	+ 2	0	- 0.3	0.1	7
	Khanpur	000 79	0 00 00	95 05 0	919 08	9 0 9 0 0	- - - 08	000 74	4 18 03	95 05 5	957 90	0 0 9 4 0	8 × 9 83	+ 1	0	0	- 0 2	0.2	3
	Bahawalpur	000 82	0 00 00	97 00 0	911 04	0 0 9 0 0	- - - 05	000 72	6 00 00	97 03 4	952 80	0 0 9 1 0	9 × 9 86	- 2	+ 2	0	- 0.2	1.5	4
	Fort Abbas	000 68	0 13 02	96 00 0	937 13	0 0 9 0 0	- - - 17	000 66	0 05 02	96 00 0	952 94	0 0 9 0 0	- - - ××	—	—	0	—	0 1	3
N.-W. F. P.	Drosh *	000 55	7 25 16	97 03 1	847 97	7 9 6 0 0	- - - 90	004 57	5 00 00	98 03 9	927 73	0 0 9 4 0	9 × 5 51	- 3	—	0.7	—	22.0	18
	Chakdara *	000 67	8 00 00	97 03 1	867 92	8 0 6 9 -	9 - 9 94	000 68	5 30 09	97 48 6	994 86	1 1 6 6 0	1 × 5 70		—	0.5	—	11.0	—
	Cherat *	000 64	4 18 07	96 03 1	889 88	3 2 6 0 9	4 4 × 89	000 68	2 16 02	97 01 1	917 79	2 4 6 0 0	2 × × 69	- 4	- 4	0.2	- 0.6	9.5	20
	Peshawar	000 70	7 05 07	96 08 1	925 93	4 9 7 2 0	- - - 97	000 65	2 00 00	96 03 1	967 92	0 0 9 3 1	- - - 77	- 5	- 2	0	- 0.2	5.0	14
	Parachinar	006 58	2 00 00	99 01 9	930 72	0 0 9 0 1	4 0 × ××							×					29
	Miranshah *	017 74	8 02 07	97 07 2	901 92	8 6 8 - -	- - - 98	000 76	0 00 00	98 00 1	907 83	0 0 9 0 0	- - - 76	—	—	0	- 0.6	8.0	18
	Bannu	000 74	4 34 03	99 02 0	991 97	4 8 8 0 0	- - - 97	000 71	0 00 00	99 00 0	970 88	0 0 9 0 0	- - - 80	—	—	0		3.7	11
	D. I. Khan	000 71	0 36 02	97 00 9	032 18	0 0 9 0 0	- - - 13	000 73	0 00 00	97 00 0	962 87	0 0 9 0 0	- - - 75	+ 6	- 8	0	- 0.3	0.2	10
	Wana *																		11
	Landikotal *	000 80	7 18 03	97 95 9	875 87	7 7 5 0 0	1 × × 92	043 69	1 00 00	98 02 9	906 81	1 5 6 0 0	- - - 67	—	—	0.4	—	8.2	—
	Hangu				—— ——														—
	Thull	××× ××	8 00 00	98 03 1	—— —	× - × - -	0 9 9 --							—					—
BALUCHISTAN	Fort Sandeman *	000 59	0 00 00	98 45 8	894 06	0 0 9 0 0	1 × × 98	000 57	0 00 00	97 00 9	918 78	0 0 9 0 0	- - - 72	- 1	0	0.2	- 0.2	5.3	11
	Hindubagh †	000 58	6 09 10	97 08 0	919 91	6 7 8 0 0	- - - 97	000 57	2 23 09	98 01 1	962 76	2 1 8 0 0	- - - 65	—	—	0		0	—
	Loralai *	000 60	8 23 05	98 03 9	940 88	8 4 6 - -	4 × × 94							—					—
	Harnai (a)	000 ××	6 27 02	96 08 2	—— —	× 0 7 4 3	- - - --							—					14
	Sibi	000 79	7 13 03	98 93 2	914 03	7 5 7 0 0	- - - 10	000 70	4 00 00	98 03 1	948 91	0 0 9 3 0	5 × 6 80	—	—	0	—	0.6	5
	Quetta †	000 55	7 31 03	97 08 0	921 91	0 0 9 4 0	- - - 04	000 62	7 90 00	97 02 2	976 77	0 0 9 3 0	- - - 67	—	—	0.1	0	3.0	9
	Chaman *	000 37	0 27 03	97 00 0	848 98	0 0 9 0 0	- - - 01	000 42	0 23 05	97 00 0	888 84	0 0 9 0 0	- - - 79	+ 1	+ 6	0	0	2.0	8
	Nushki *	000 17	3 32 00	96 03 1	884 01	0 0 9 0 5	5 0 × 02							—					—
	Dalbandin *	000 58	5 13 03	94 05 2	884 00	3 5 8 2 0	- - - 01	000 58	0 27 03	98 44 4	904 89	0 0 9 0 0	9 × × 85	- 5	+12	0	0	2.0	4
	Nokkundi *							000 59	4 32 02	99 03 1	808 90	0 0 9 7 5	9 0 0 88		—	0	—	1.7	3
	Kalat †	000 44	7 13 02	99 08 5	917 74	7 6 7 0 0	8 × × 87							- 4					7
	Turbat	000 76	0 23 05	98 08 2	921 00	5 0 5 6 0	9 × 9 02							—					—
	Panjgur *	000 61	8 31 05	97 08 1	885 00	0 0 9 2 -	9 - 6 01							+ 1					5
	Las Bela	000 78	3 20 06	97 08 1	936 04	3 2 1 0 0	- - - 08	000 89	0 34 02	97 00 0	956 89	0 0 9 0 0	- - - ××	—	—	0	—	0	6
	Ormara	000 73	0 18 05	98 00 0	938 98	0 0 9 0 0	- - - 96	000 81	0 05 02	97 00 0	958 89	0 0 9 0 0	- - - 86	—	—	0	0	0.2	8
	Pasni	000 79	7 13 07	98 02 1	942 98	× × × × ×	9 × 9 96	000 71	6 31 05	96 02 1	964 87	6 8 5 0 0	9 × × 82	+ 2	+ 5	0	- 0.1	0.5	6
	Jiwani							041 75	8 29 10	96 01 9	970 81	1 7 4 7 1	6 × 9 75		—	—	—	—	4
SIND	Reti	000 93	0 23 98	96 00 0	919 08	0 0 9 0 0	- - - 08	000 79	0 05 02	93 06 0	956 89	0 0 9 0 0	- - - 84	—	—	0	—	0	—
	Jacobabad	000 69	3 20 10	97 08 1	915 07	0 0 0 0 5	- - - 09	000 65	5 31 03	95 06 2	955 92	0 0 9 8 0	- - - 91	- 4	+ 5	0	- 0.1	0.3	4
	Sukkur	000 77	4 20 05	96 02 1	928 06	0 0 9 0 7	8 0 × 08	000 77	4 00 00	93 05 1	950 90	0 0 9 0 9	9 0 × 87	—	—	0	—	0	4
	Pad Idan	000 69	4 13 07	97 01 1	928 04	0 0 9 0 8	8 0 × 06	000 76	2 13 08	97 01 1	959 89	0 0 9 0 1	9 9 × 87	—	—	0	—	0	—
	Karachi (Manora)	000 83	3 23 00	99 01 2	949 90	0 0 9 7 0	4 × 9 98	000 82	2 00 00	94 10 1	957 89	2 6 4 0 0	- - - 86	+ 3	+ 3	0	- 0.4	1.7	9
	Karachi (A. P.)	000 84	5 20 12	97 02 1	950 92	1 3 6 6 1	- - - 95	001 82	0 00 00	96 00 0	960 88	0 0 9 0 0	- - - 85	—	—	0	—	1.4	—
	Badin	000 74	0 23 02	97 00 0	961 99	0 0 9 0 0	- - - 98	000 83	0 00 00	97 00 0	984 84	0 0 9 0 0	- - - 84	- 1	+ 2	0	- 0.2	0.3	9
	Nagar parkar	000 ××	0 18 02	97 00 0	—— —	0 0 9 0 0	- - - --	000 ××	2 27 02	×× ×× 1	—— —	0 0 9 0 1	- - - --	—	—	—	—	—	—
	Chhor (Umarkot)	000 74	6 25 03	97 00 5	934 04	× 3 × 3 0	- - - 06	000 78	4 23 03	97 ×× 0	962 91	0 0 9 0 4	- - - 86	—	—	0	—	0.4	—
	Hyderabad	000 74	4 23 09	97 ×× 0	944 02	4 0 6 2 0	- - - 02	000 80	0 23 08	96 00 0	962 88	0 0 9 0 0	- - - 85	- 1	+ 3	0	- 0.2	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †							000 71	1 27 02	97 01 1	854 80	0 0 9 4 0	9 × 9 73		—	0	—	4.7	13
	Jalalabad *																		—
	Kandahar *																		—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR TUESDAY, THE 24TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR $t_d t_d$	$P_0P_0P_0P_0$	VV ww W	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_1T_2$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_1T_2$	Departure from Normal of T_1T_1	T_0T_0	Rainfall: Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Length of Record in Years
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharba	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
	Jask	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2
	Mashed	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10
	Bushire	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	13
Arabia	Muscat	--	000 76	0 31 02	99 00 0	954 92	0 0 9 0 0	- - - 95	xxx xx	0 31 02	99 00 0	948 90	0 0 9 0 0	- - - 88	- 4	- 7	0	- 0.1	2.1	4
	Sharjah	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6
	Kuwait (b)	--	006 67	0 34 05	97 00 0	970 98	0 0 9 0 0	- - - 98	--	--	--	--	--	--	--	--	--	--	--	5

* Barometer readings reduced to 2 Geopotential Kilometre
† Barometer readings reduced to 3 Geopotential Kilometre
†† Barometer readings reduced to 5 Geopotential Kilometre
RRR at 0600 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0900 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0600 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	D, v, sDD	S $N_s C_h a_s$	O $T_w T_w T_d T_d$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Kampala --	22 151	700 06	7 25 16	97 02 2	065 86	32 4 02	1 5 305	--	0 03 81	1 26 44
Singu --	22 201	698 64	8 22 10	97 02 2	009 89	83 5 0-	--	--	--	--
Jalamchan --	22 142	781 06	7 28 09	98 02 -	078 84	7X 4 X0	--	--	--	--
Jahangir --	22 189	715 06	8 28 15	98 02 2	018 84	73 6 --	6 2 300	8 8 720	0 00 81	1 23 24
Singu --	22 198	704 12	8 23 17	97 02 2	995 88	47 5 2-	--	--	--	--
Kampala --	22 171	714 12	7 25 16	97 14 2	020 86	83 6 21	1 5 610	--	0 04 78	1 27 48
Ler Cassia --	22 180	580 13	0 22 24	98 02 0	018 86	00 0 00	--	--	--	--
Jalamchan --	22 130	787 12	8 23 09	98 03 1	078 86	5X 6 5-	--	--	--	--
Jahangir --	22 169	708 12	8 25 18	98 03 2	995 84	83 4 --	2 2 313	8 8 720	0 00 81	1 40 24
Tamoor --	22 162	740 12	3 22 16	97 02 6	967 94	84 7 70	2 5 610	--	0 02 77	1 28 44
Arcucila --	22 155	582 13	0 21 24	98 01 2	021 81	00 0 00	2 4 300	--	0 41 74	1 31 36
Jalamchan --	22 122	741 13	6 22 09	98 02 2	095 88	8X 6 XX	--	--	--	--
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C)

of previous day.

23

STATION	TEMP	CODE	IIiGG	PoPoPoToTo	TdoTdoTmaXtXtXt	PrPrhrhrhr	TrTrTdrTdrTxr etc.	5555	hrhrPrPrPr	TrTrTdrTdrTxr etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	998 81	272 00	000 02	854 75	251 63	700 28	160 36	500 20	089 90	302 14	759 95	555 55	159 50	262 60	309 00	251 81	338 92	281 81	658 00	241 52	458 00	079 96	514 00	599 95	843 50

PPP—Pressure in hundreds, tens and units of millibars. hh—Height in thousands, hundreds and tens of feet. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Sogra --	04 04	11 04	14 08	--	--	--	-	--	-	--	18 10	15 12	15 12	15 12	-	-	11 15	11 15	12 14	--	--	--	--	--
Chhoc --	22 23	20 06	19 11	--	--	--	--	--	--	--	--	--	--	--	--	--	21 08	20 07	10 07	08 08	08 18	05 18	--	--
Chittagong --	21 07	18 05	18 09	18 17	18 19	14 17	--	--	--	--	--	--	--	--	--	--	15 10	15 17	15 23	15 18	--	--	--	--
Cox's Bazar --	17 18	15 11	14 16	--	--	--	--	--	-	--	15 14	15 18	No	ascent	--	--	--	--	--	--	--	--	--	--
Dacca --	--	16 07	16 17	16 10	16 14	--	--	--	--	--	--	--	--	--	--	--	18 12	-	--	--	--	--	--	--
Dalbandin --	--	--	00 03	20 01	03 01	16 06	--	--	--	--	--	--	No	ascent	--	--	--	-	27 08	32 09	--	--	--	--
Drosh --	--	--	--	--	23 00	19 06	15 07	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Fort Sandeman --	--	--	--	22 02	24 05	--	--	--	--	--	--	--	--	25 07	19 14	17 10	--	--	--	27 01	25 06	20 18	27 18	--
Jacobabad --	19 06	18 17	15 07	18 06	26 02	22 07	04 08	29 06	27 02	25 17	20 04	19 02	17 07	15 18	19 06	02 10	--	--	--	--	--	--	--	--
Peshgin --	17 04	20 03	21 05	20 07	26 03	26 06	23 12	22 17	26 02	25 25	--	--	--	--	--	--	11 05	15 11	18 05	15 08	--	25 09	25 17	--
Sibi --	20 08	25 05	28 03	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Karachi --	15 10	17 12	16 18	--	--	--	--	--	--	--	25 02	22 03	15 07	11 17	05 20	07 22	24 06	21 05	01 05	05 18	06 18	06 20	07 20	--
Khanpur --	24 11	22 07	22 03	--	--	--	--	--	--	--	--	--	--	--	--	--	27 14	26 10	22 03	11 02	00 03	25 03	--	--
Lahore --	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	15 03	18 14	19 17	03 10	24 04	25 05	--	--
Multan --	07 04	07 02	06 03	07 04	21 03	--	--	--	--	--	--	--	--	--	--	--	04 09	04 11	03 13	05 06	23 07	--	--	--
Peshawar --	--	06 06	07 08	16 00	18 21	25 21	20 26	31 20	29 5	25 40	--	--	--	--	--	--	--	07 04	08 04	03 03	03 04	18 15	26 19	--
Quetta --	--	--	--	--	23 03	--	--	--	--	--	--	--	No	ascent	--	--	--	--	--	--	22 09	16 03	26 15	--
Bushire --	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sharjah --	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Cloud Observation Data (iiiGG Cddv, v_s)

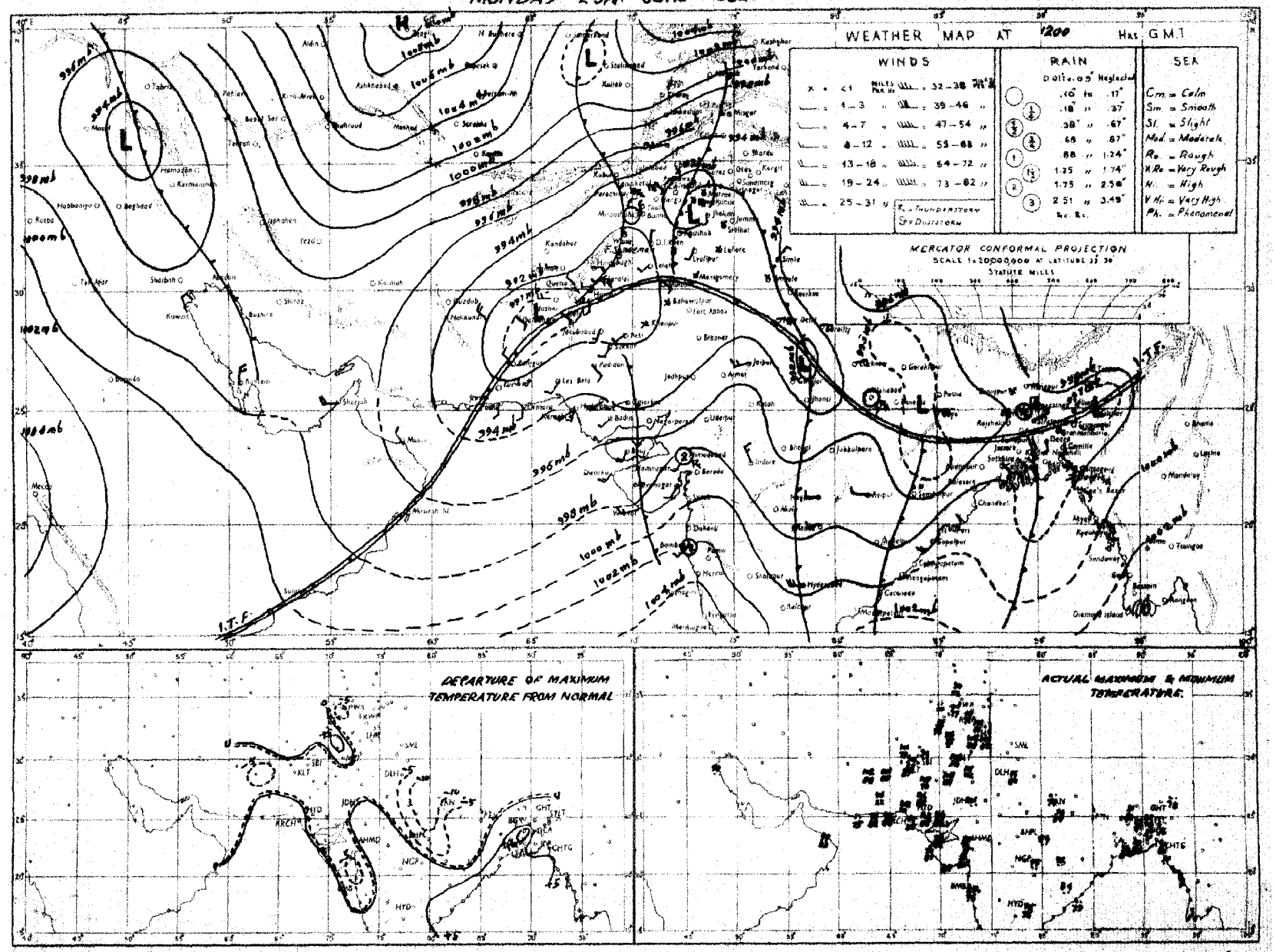
Quetta 06002 40214

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
‡The correct levels to which the upper winds relate are S.S. S.S. S.S. S.S. S.S. 4.S. S.S. T.S. and S.S. km. The levels given at the head of the columns are the nearest approximate levels in thousands of feet.

N. P. W

PAKISTAN DAILY WEATHER MAP

MONDAY 23rd JUNE 1952.

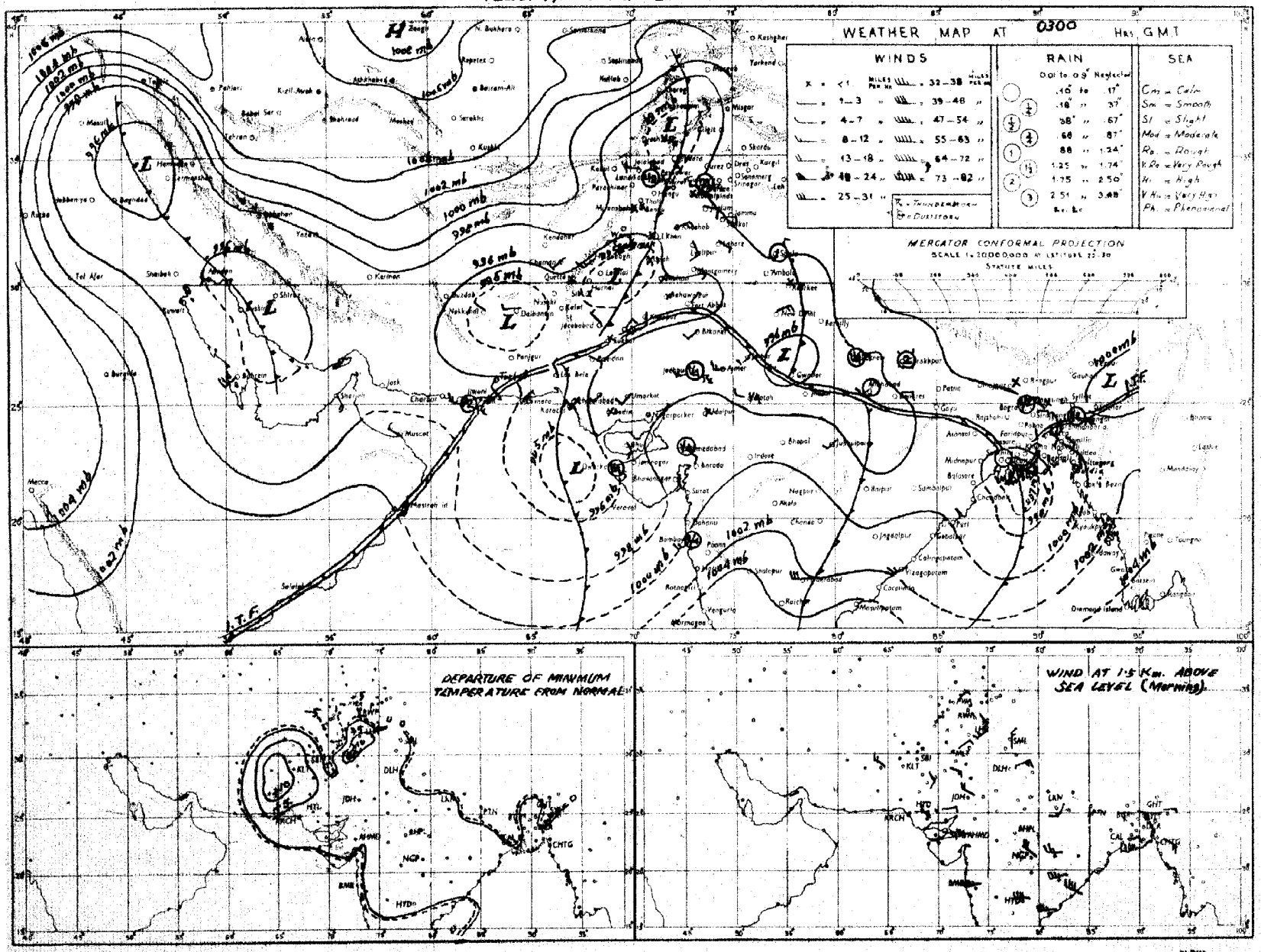


Rainfall amounts indicated in the above chart refer to past 24 hours.

N.A.W.

PAKISTAN DAILY WEATHER MAP

TUESDAY 24th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.R.W.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR WEDNESDAY THE 25TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's unsettled conditions have concentrated into a depression at the head Bay of Bengal with its central position within half a degree of Latitude 21°N and Longitude 88½°E and likely move northwestwards.

The trough off Kathiawar coast persists.

Fairly widespread rain/thundershowers have occurred in the Eastern and Deltaic sub-divisions of East Pakistan. Thunderstorms/showers have been fairly widespread in the north Punjab, local in the North-West Frontier Province and isolated in north Baluchistan.

Chief amounts of rainfall are :—Srimangal 1¼"; Dinajpur 1"; Chittagong ¾"; Sialkot ½" and Khulna, Satkhira and Sirajganj ½" each.

Day temperatures were generally appreciably above normal in lower Sind and the Eastern sub-division of East Pakistan and generally appreciably below normal in the lower North-West Frontier Province.

Forecast valid until the evening of 26th :—Fairly widespread rain/showers will occur in East Pakistan with locally heavy falls in the Deltaic sub-division. A few dust/thunderstorms may occur in southeast Sind.

Karachi-11.
The 25th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_s$D$_M$T$_x$T$_x$	At 0300 Hrs. G. M. T. of date RRRT$_d$T$_d$	N dd ff	VVwwW	PPPTT	N$_h$C$_L$hC$_M$C$_H$	W$_t$D$_s$D$_M$T$_n$T$_n$	Departure from Normal T$_x$T$_x$	T$_n$T$_n$	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	004 79	7 13 03	97 03 8	976 83	6 6 5 0 5	9 0 × 80	085 78	8 00 00	97 02 6	984 79	8 8 5 - -	9 × × 77	+ 4	+ 1	12.2	- 13.6	29.0	140
	Chittagong	985 74	8 16 02	96 60 6	970 80	8 7 6 6 -	9 × × 85	085 76	5 11 09	97 02 1	977 86	× 0 8 7 6	0 4 9 79	- 1	+ 2	—		—	108
	Noakhali	007 66	7 13 09	95 03 9	958 87	7 2 6 0 0	- - - 88	007 68	× 13 13	95 02 1	978 84	5 8 5 - 1	- - - 80	+ 2	+ 1	18.7	+ 1.9	41.9	118
	Comilla	000 81	4 13 09	98 03 1	977 87	4 4 7 0 0	- - - 90	000 79	6 13 09	98 05 1	984 88	6 4 7 0 0	- - - 80	+ 3	+ 3	30.7	+15.6	74.0	94
	Brahmanbaria	000 81	8 18 02	97 01 1	985 85	8 4 5 4 0	0 0 0 95							—					75
	Dacca	××× 81	8 16 02	97 08 2	956 87	3 3 4 4 -	- - - 91	××× 78	3 09 18	96 02 2	972 85	8 5 4 - -	9 × × 80	—	—			—	—
	Narayanganj	000 79	6 11 08	94 08 2	958 85	0 0 9 0 8	9 0 × 92	006 77	8 11 04	95 08 6	988 86	6 5 5 - -	9 × × 80	+ 4	+ 1	13.5	+ 3.0	31.2	74
	Mymensingh	000 79	8 09 02	99 02 2	972 86	9 7 6 - -	- - - 86	000 81	3 09 00	99 02 2	996 85	8 4 7 - -	- - - 80	—		10.4	- 4.4	32.2	93
	Srimangal	100 79	8 27 02	98 97 9	984 79	5 5 7 2 -	2 × 5 93	131 79	6 09 03	97 02 6	990 81	4 8 7 3 0	0 × 6 78	+ 3	+ 2	10.7	- 5.2	34.1	88
	Khulna	000 81	6 09 02	97 01 1	961 85	6 8 7 2 0	- - - 90	020 80	7 05 03	98 02 6	957 85	4 5 7 8 5	- - - 81	+ 1	+ 3	7.1	- 2.8	20.1	66
	Satkhira							021 84	5 13 02	97 03 6	950 86	5 9 7 6 0	- - - 80		+ 2	7.2	- 2.3	17.0	66
	Jessore	033 81	7 18 02	95 52 6	954 85	7 8 6 0 0	6 × × 88	033 82	7 05 05	96 50 5	008 83	7 8 6 0 0	- - - 80	—	—	8.2	- 1.3	17.6	65
	Faridpur	010 80	7 16 02	96 03 6	951 87	2 5 7 1 0	5 × × 89	010 78	8 11 02	97 03 1	014 83	6 5 7 1 0	9 × × 81	+ 1	+ 3	4.7	- 5.9	27.4	73
	Barisal	005 80	8 11 03	99 03 6	953 86	3 8 4 4 6	3 × × 90	013 79	8 13 07	97 61 8	965 83	4 7 3 9 -	2 × × 81	+ 3	+ 3	10.5	- 2.1	28.1	81
	Pabna																		59
	Rampur Boalia																		86
	Sirajganj	018 81	8 00 00	94 02 2	949 88	8 4 6 0 0	8 0 0 88	028 79	8 09 07	95 02 2	980 85	8 2 6 0 0	8 0 0 80	—	—	17.9	+ 7.6	37.8	64
	Bogra	000 80	5 09 03	96 01 1	053 88	2 1 7 0 5	- - - 91	000 77	7 09 05	96 03 1	976 86	4 4 6 3 0	- - - 81	+ 2	+ 3	17.4	+ 7.2	31.8	69
	Dinajpur	000 80	5 09 00	96 01 1	059 90	2 5 6 0 9	- - - 92	105 70	6 05 05	96 02 2	991 85	6 5 6 0 0	- - - 80	+ 3	+ 2	16.6	+ 5.4	34.6	72
	Rangpur	000 ××	6 09 02	97 02 1	— —	0 0 9 1 0	- - - - -	000 ××	4 18 05	97 02 1	— —	0 × 9 1 0	- - - - -	—	—	18.8	+ 3.6	46.4	84
KASHMIR	Srinagar †																		26
	Gulmarg ††																		—
	Sonamarg (a)																		71
	Dras ††																		26
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 71	3 09 02	96 01 0	917 03	0 0 9 4 0	- - - 03	000 62	0 09 02	96 00 0	952 87	0 0 9 0 0	- - - 78	- 3	- 5	0.3	- 0.7	2.5	12
	Lahore	000 69	4 27 03	96 02 1	922 04	4 8 7 0 0	5 × × 05	008 71	6 13 03	96 03 9	957 85	5 8 6 3 0	3 × × 78	0	- 2	1.3	+ 0.1	3.0	19
	Sialkot	000 72	5 09 04	97 02 1	918 81	3 2 6 0 2	- - - 01	040 72	1 00 00	98 01 9	955 85	0 0 9 0 1	- - - 73	- 3	- 8	3.5	+ 0.9	6.7	32
	Jhelum	000 75	2 18 02	96 05 1	918 98	0 0 9 3 0	- - - 00	000 66	0 27 02	97 00 9	960 80	0 0 9 0 0	9 × × 77	—	—	1.6	—	6.1	—
	Rawalpindi *	000 76	5 27 09	97 02 1	858 96	5 3 6 0 0	- - - 02	000 63	0 00 00	96 00 9	873 89	0 0 9 0 0	- - - 76	- 1	- 1	3.5	+ 1.0	11.8	34
	Murree †	000 61	5 18 05	97 02 1	025 77	5 9 4 0 0	9 × × 73	002 46	0 00 00	98 00 9	941 70	0 0 9 0 0	9 × × 61	0	0	2.8	- 0.1	21.3	59
	Attock	××× ××	8 00 00	96 03 0	— —	0 0 9 2 9	- - - - -							—					—
	Khushab	000 74	2 07 03	96 05 0	911 03	0 0 9 6 0	- - - 05	008 57	0 02 07	98 00 9	964 82	0 0 9 0 0	- - - 75	- 1	- 8	2.1	+ 1.3	4.7	11
	Montgomery	000 69	0 00 00	96 00 0	922 06	0 0 9 0 0	- - - 07	000 74	0 13 02	96 00 0	947 91	0 0 9 0 0	- - - 84	0	- 1	0	- 0.8	1.3	10
	Leiah	000 73	0 18 02	97 00 0	912 10	0 0 9 0 0	- - - 10							—					5
	Multan	000 84	0 00 00	96 00 0	914 09	0 0 9 0 0	- - - 10	000 77	8 00 00	96 04 4	946 93	0 0 9 2 0	3 0 9 89	+ 5	+ 3	0	- 0.4	0.1	7
	Khanpur	000 76	0 36 05	94 05 4	915 08	9 0 9 0 0	- - - 09	000 73	0 18 02	96 00 0	942 95	0 0 9 0 0	- - - 90	0	+ 7	0	- 0.3	0.2	6
	Bahawalpur	000 80	0 00 00	96 00 0	914 05	0 0 9 0 0	- - - 07	000 78	0 00 00	97 00 0	929 91	0 0 9 0 0	- - - 87	0	+ 3	0	- 0.2	1.5	4
	Fort Abbas	000 ××	0 14 03	96 00 0	918 10	0 0 9 0 0	- - - 10	000 71	0 05 02	96 00 0	944 96	0 0 9 0 0	- - - ××	—	—	0	—	0 1	5
N.-W. F. P.	Drosh †	000 80	5 28 07	98 03 1	849 91	5 8 7 0 0	- - - 98	002 57	1 00 00	98 03 9	901 79	1 1 8 0 0	8 × × 71	0	+ 1	0.7	—	22.0	16
	Chakdara *	000 66	5 23 07	98 02 0	856 97	5 0 6 7 0	1 0 9 98	000 63	0 00 00	98 00 0	887 87	0 0 9 0 0	- - - 87	—	—	0.5	—	11.9	—
	Cherat *	000 60	7 23 05	97 03 1	885 88	2 2 6 9 0	3 × 6 98	000 64	0 16 02	97 00 0	909 78	0 0 9 0 0	- - - 71	0	- 2	0.2	- 0.6	9.6	20
	Peshawar	000 51	7 20 35	92 98 9	904 94	5 3 5 2 0	3 × × 00	000 65	1 36 03	97 01 9	958 85	0 0 9 8 0	- - - 76	- 5	- 3	0	- 0.2	5.0	14
	Parachinar	012 57	4 27 02	96 02 9	981 73	2 2 6 0 0	2 × 0 86	016 50	0 00 00	99 00 9	930 78	0 0 9 6 0	8 × × 64	- 2	- 1	0.4	—	16.6	29
	Miranshah *	000 73	6 34 08	97 02 1	881 96	0 0 9 6 5	- - - 96	000 69	0 00 00	98 28 4	898 89	0 0 9 0 0	- - - 79	—	—	0	- 0.7	3.0	13
	Bannu	000 64	8 36 08	99 03 2	929 99	8 7 6 0 0	- - - 01	000 71	0 05 02	96 00 0	959 86	0 0 9 0 0	- - - 75	—	—	0	—	3.7	11
	D. I. Khan	000 72	0 18 02	97 00 0	921 01	0 0 9 0 0	- - - 01	000 71	0 05 02	96 00 0	959 86	0 0 9 0 0	- - - 75	- 6	- 8	0	- 0.4	0.2	10
	Wana *																		11
	Landikotal *	000 79	8 13 10	98 02 9	868 83	6 5 6 0 0	- - - 97	000 64	0 00 00	99 00 1	891 85	0 0 9 0 0	- - - 73		—	0.4	—	8.2	—
	Hangu	××× ××	6 00 00	98 03 1	— —	0 0 9 7 0	3 × 0 - -	××× ××	0 00 00	98 00 1	— —	0 0 9 0 0	- - - —	—	—	—	—		—
	Thull	× ××	8 00 00	98 03 1	— —	× - × - -	0 9 0 - -	××× ××	0 00 00	99 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 52	6 00 00	97 02 9	873 98	6 × 7 0 0	- - - 00	007 60	0 00 00	98 00 6	899 81	0 0 9 0 0	0 × × 71	+ 1	- 1	0.1	- 0.4	5.4	11
	Hindubagh †	000 33	5 33 12	97 02 1	925 91	5 2 7 0 0	- - - 96	000 51	1 00 00	97 01 0	948 76	0 0 9 3 0	3 × 0 68	—	—	0		0	—
	Loralai *	000 78	0 23 05	98 00 1	890 90	0 0 9 0 0	- - - 92							—					—
	Harnai (a)	000 ××	0 27 02	99 00 0	— —	0 0 9 0 0	- - - - -	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - - -	—	—	0	- 0.5	0.4	14
	Sibi	000 61	8 23 05	98 03 2	908 00	8 5 7 - -	- - - 00	000 72	4 00 00	98 03 1	929 97	0 0 9 3 0	2 × 6 91	—	—	0	—	0.6	5
	Quetta †	000 56	5 23 02	96 02 2	921 03	0 0 9 3 8	- - - 95	000 69	0 16 02	97 10 0	934 79	0 0 9 0 0	- - - 66	—	—	0.1	0	5.9	8
	Chaman *	000 33	0 27 05	97 00 0	834 99	0 0 9 0 0	- - - 01							+ 1					8
	Nushki *	000 70	9 31 07	94 05 4	897 03	9 - 0 - -	5 9 9 06	000 67	0 13 07	96 00 4	946 92	0 0 9 0 0	- - - 85	—	—	0	—	2.0	—
	Dalbandin *	000 59	5 05 02	94 05 2	879 03	5 5 7 9 0	- - - 06	000 43	0 05 02	94 05 1	882 91	0 0 9 0 0	- - - 79	0	+ 6	0	0	2.9	4
	Nokkundi *	000 78	2 32 02	99 01 1	879 07	0 0 9 0 1	9 0 × 08	000 63	0 16 02	99 00 0	886 63	0 0 9 0 0	- - - 89	—	—	0	—	1.7	2
	Kalat †	000 21	3 36 02	99 01 1	907 87	2 6 7 0 0	- - - 90	000 36	2 18 02	90 01 1	916 72	2 6 7 0 0	- - - 80	- 1	0	0.1	- 0.1	3.9	7
	Turbat	000 74	0 31 05	96 00 0	918 01	0 0 9 0 0	- - - 01	000 81	0 31 05	98 00 0	968 87	0 0 9 0 0	- - - 91	—	—	1.7	—	4.9	—
	Panjgur *							000 ××	4 18 05	97 02 1	— —	0 0 9 1 0	- - - - -		—	18.3	+ 3.6	46.4	4
	Las Bela																		2
	Ormara																		4
	Pasni	000 74	0 23 10	98 00 0	929 97	0 0 9 0 0	- - - 06	000 82	2 27 05	96 08 0	955 86	2 6 4 0 0	- - - 82	+12	—	0.4	—	—	0
	Jiwani	000 75	0 28 12	97 06 1	952 91	0 0 9 0 0	- - - 96							—					4
SIND	Reti	000 79	0 00 00	98 00 0	912 08	0 0 9 0 0	- - - 09	000 85	0 23 05	96 00 0	988 97	0 0 9 0 0	- - - 89	—	—	0		0	—
	Jacobabad	000 89	9 16 03	95 04 1	913 08	9 - 0 - -	- - - 09	000 95	5 13 03	98 01 0	988 98	0 0 9 8 0	- - - 91	- 4	+ 5	0	- 0.1	0.5	4
	Sukkur	000 77	4 11 03	95 03 1	912 09	0 0 9 8 0	8 × 3 10	000 77	4 11 03	96 02 1	934 90	0 0 9 0 5	8 9 × 89	—	—	0	—	0	4
	Pad Idan	000 71	4 00 00	97 01 1	916 09	4 1 7 0 0	8 × × 09	000 74	0 16 05	97 00 8	940 93	0 0 9 0 0	9 × × 87	—	—	0	—	0	—
	Karachi (Manora)	000 83	0 25 09	95 05 0	942 91	0 0 9 0 0	- - - 94	000 83	0 27 09	94 10 0	951 90	0 0 9 0 0	- - - 86	+ 4	+ 3	0	- 0.5	1.7	8
	Karachi (A. P.)	000 80	1 25 12	96 02 1	943 92	1 5 6 0 0	- - - 97	000 85	1 20 05	96 01 1	950 89	0 0 9 5 0	- - - 86	—	—	0	—	1.4	—
	Badin	000 78	0 00 00	97 00 0	937 89	0 0 9 0 0	- - - 00							+ 1					9
	Nagar parkar							000 ××	0 20 08	×× 00 0	— —	0 0 9 0 0	- - - - -	—					—
	Chhor (Umarkot)	000 77	7 18 05	97 ×× 9	939 04	× 6 9 1 0	- - - 07	000 79	0 00 00	97 00 0	947 92	0 0 9 0 0	- - - 85	—	—	0	—	0.4	—
	Hyderabad	000 76	0 13 02	97 00 0	932 06	0 0 9 0 0	- - - 07	000 74	0 23 02	96 00 0	943 93	0 0 9 0 0	- - - 88	+ 4	+ 6	0	- 0.3	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 52	7 24 05	96 02 9	948 85	4 7 8 3 1	2 0 0 89	000 78	0 00 00	97 00 5	843 84	0 0 9 0 0	× × × 75	—	—	0	—	14.7	13
	Jalalabad *	000 87	5 09 03	96 05 1	808 87	0 0 9 5 0	2 × 2 01	000 51	2 00 00	97 00 0	891 77	0 0 9 0 0	- - - 66		—	0	—	2.9	—
	Kandahar †																		—

See footnote on page 2

PAKISTAN DAILY WEATHER REPORT

FOR WEDNESDAY, THE 25TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date.						Departure from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	N_h C_L hC_MO_K	$W_1D_BD_MT_KT_K$	RRR T_dT_d	Ndd ff	VVwwW	PPP TT	$N_hC_LhC_MC_K$	$W_1D_BD_MT_KT_K$	T_x T_n	T_d T_d	Since 1st June '52 to date	Departure from normal	Since 1st Jan. '52 to date	Actual Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
Arabia	Muscat	000 78	6 81 02	99 00 0	954 93	0 0 9 0 0	- - - 97	000 68	0 00 00	99 00 0	960 95	0 0 9 0 0	- - - 88	- 2	- 2	0.5	+ 0.2	2.4	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	000 54	6 09 03	95 00 0	949 00	0 0 9 0 0	- - - 03	000 60	0 54 10	96 00 0	997 89	0 0 9 0 0	- - - 84	—	—	0	—	1.9	6

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. in rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port. KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VQ i_a i_a i_a	L_o i_o L_o GG	N dd ff	VV ww W	PPP TT	N_h C_L hC_M C_K	D_s v_s sss	S N_s Ch_s h_s	O T_s T_s T_d T_d	Id_w d_w P_w H_w
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Jalamohan	28 107	750 06	4 23 09	98 01 0	098 84	52 5 ××	—	—	—	—
Circtassir	28 218	629 12	0 29 24	98 00 0	956 88	00 9 80	—	—	—	—
Jalamohan	28 086	756 12	4 23 09	98 03 1	087 82	3× 4 5×	—	—	—	—
Jesangir	28 189	684 12	8 25 12	98 03 2	982 86	88 6 00	6 2 610	8 8 780	0 01 85	1 25 24
Circtassir	28 226	633 18	1 29 18	98 02 0	073 85	13 5 00	—	—	—	—
Auricula	28 165	628 18	5 24 30	97 01 2	043 82	55 6 00	2 4 810	0 0 075	—	1 28 ×5
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

24

STATION	TEMP	CODE:—	iiGG	PoPoPoToTo	TdoTdoTxoXrXs	PrPihihhi	TrTrTdrTdrTrr etc	5555	hthrPrPrP:	TrTrTdrTdrTrr etc
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	980 21	270 60	Missda																						

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day: Height in Thousands of Feet:										At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet:						At 0300 hrs. G. M. T. of date: Height in Thousands of Feet:							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Jacobabad	11 12	12 02	—	—	—	—	—	—	—	—	11 17	12 14	13 12	13 14	—	—	11 18	11 24	11 23	—	—	—	—	—
Dhahran	22 04	18 02	15 04	06 09	05 11	—	—	—	—	—	—	—	—	—	—	—	21 07	20 07	21 06	10 11	08 13	—	—	—
Chittagong	—	—	—	—	—	—	—	—	—	—	15 08	15 08	17 10	18 15	—	—	14 17	—	—	—	—	—	—	—
Cox's Bazar	16 21	18 24	15 23	—	—	—	—	—	—	—	—	—	No ascent	—	—	—	—	—	—	No	ascent	—	—	—
Dacca	18 14	18 27	18 12	—	—	—	—	—	—	—	16 24	14 36	16 37	14 35	18 29	—	11 19	—	—	—	—	—	—	—
Dalbandin	—	—	03 06	03 09	05 11	—	—	—	—	—	—	—	03 04	02 08	03 05	—	—	—	03 06	07 07	05 06	14 02	25 05	10 01
Drosk	—	—	—	—	23 11	19 08	05 02	30 11	26 10	27 46	—	—	—	22 04	22 04	20 07	—	—	—	—	14 02	19 05	26 05	20 08
Fort Sandeman	—	—	—	—	—	—	—	—	—	—	—	—	—	25 55	20 10	10 14	—	—	—	05 02	11 07	30 18	29 14	20 17
Jacobabad	17 08	15 07	19 03	—	—	—	—	—	—	—	17 06	17 06	18 08	19 04	28 02	26 13	19 03	16 04	18 05	18 04	14 02	02 13	26 10	—
Peshawar	22 03	17 04	18 05	21 08	24 14	24 14	22 25	—	—	—	09 01	18 01	13 16	19 06	21 09	20 19	23 07	16 07	15 05	20 03	23 03	30 03	22 25	30 23
Rawalpindi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24 14	20 09	—	—	—	—	—	—
Karachi	20 12	20 12	20 11	05 12	09 12	05 14	09 20	—	—	—	20 10	20 10	20 07	05 03	04 09	04 14	20 15	20 14	20 13	20 04	04 09	—	—	—
Khanpur	01 02	05 04	05 03	06 02	21 03	—	—	—	—	—	20 06	23 04	23 03	06 05	06 04	03 10	20 13	17 12	19 04	07 04	10 02	07 03	—	—
Lahore	15 03	18 03	19 03	21 04	23 10	24 24	24 21	28 17	26 16	26 39	09 10	05 03	20 03	27 15	28 13	23 20	12 19	18 13	21 05	23 05	22 11	20 15	—	—
Multan	18 02	18 04	18 04	09 06	05 11	09 09	—	—	—	—	09 05	15 04	12 13	—	—	—	06 07	18 05	19 04	23 11	25 02	29 09	—	—
Peshawar	—	—	03 07	23 04	27 09	29 19	29 19	26 29	26 47	26 53	—	—	03 04	28 14	26 18	30 25	—	25 07	25 07	02 07	01 08	30 13	30 15	30 23
Quetta	—	—	—	—	—	29 05	28 07	27 29	—	—	—	—	—	—	—	—	—	—	—	—	28 09	28 19	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

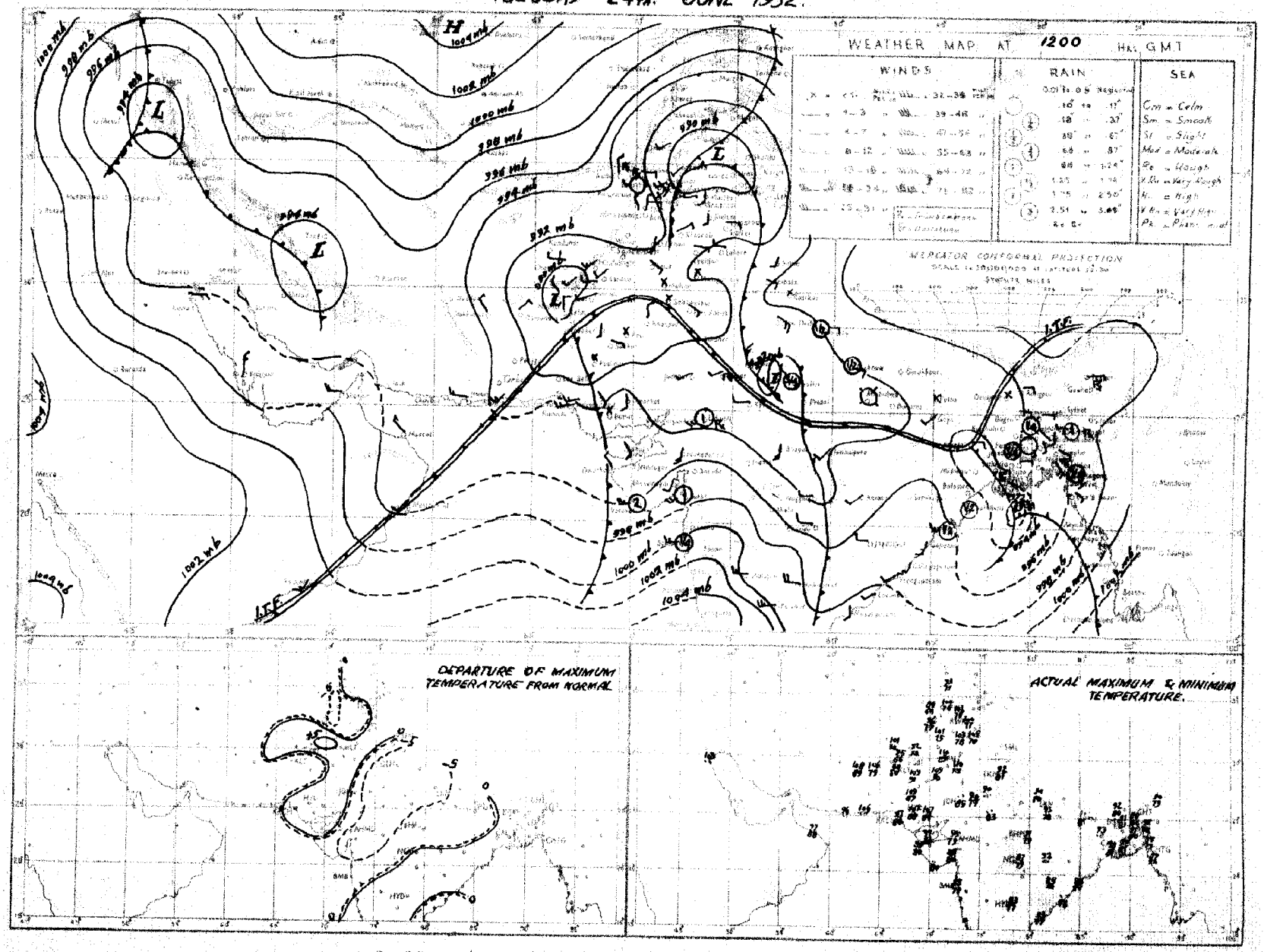
Cloud Observation Data (iiiGG Cddv, v_s)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots
†The actual time of observations may vary within half an hour of the specified time.
††The correct levels to which the upper winds relate are G.S. G.S. G.S. 1.5. 2.5 5.0. 4.5. 6.0. 7.5. and 9.0. km. The level given in the heading of the columns are the nearest equivalent levels in thousands of feet

N. F. W

PAKISTAN DAILY WEATHER MAP

TUESDAY 24th. JUNE 1952.

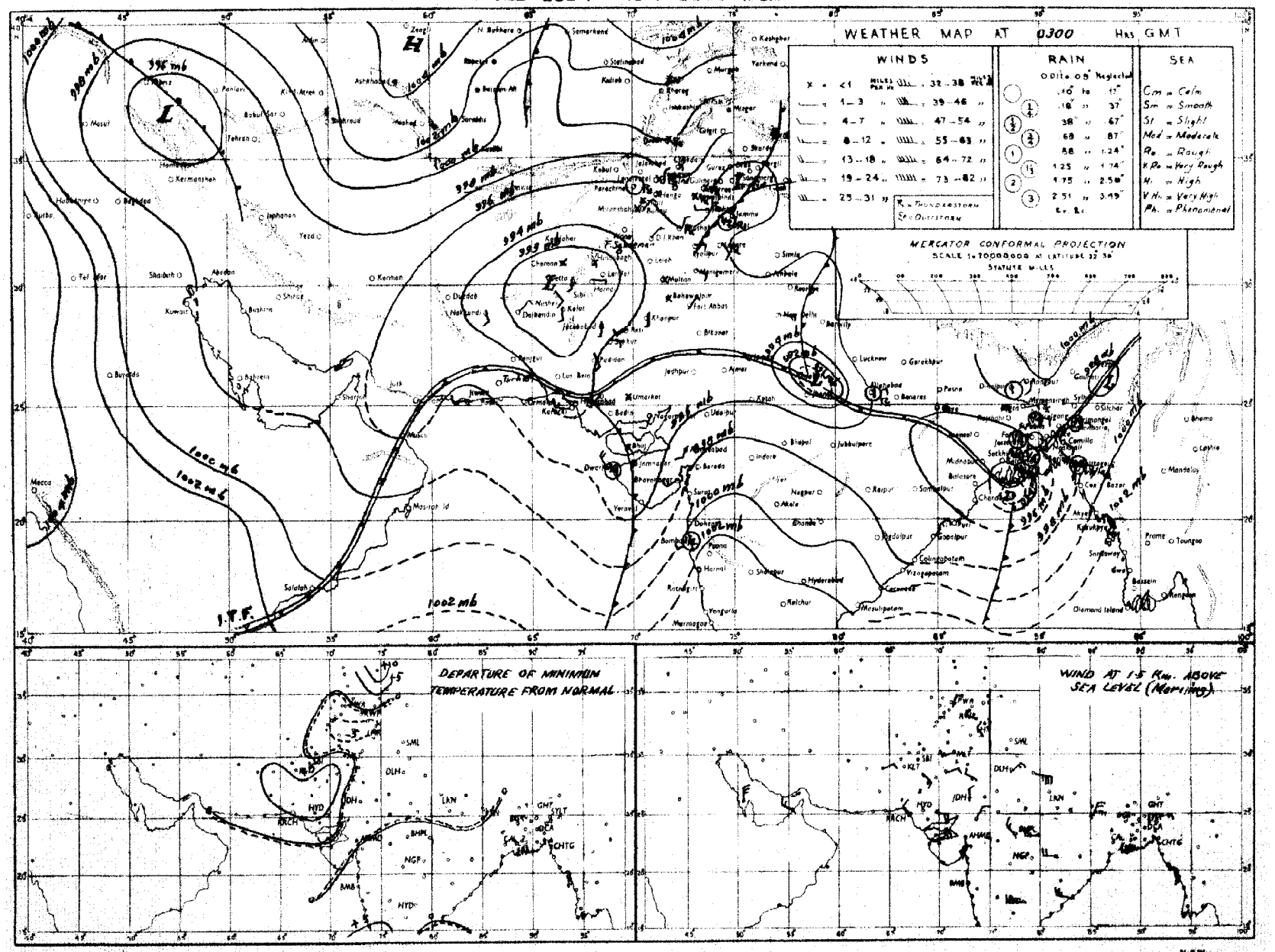


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.P.W.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 25th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.F.W.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR THURSDAY THE 26TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The depression at the head Bay of Bengal moved northwestwards, crossed coast yesterday evening and now lies with its centre near Midnapur. It is likely to move westnorthwest.

A low lies over the Punjab.

Fairly widespread rain/thundershowers have occurred in the Eastern and Deltaic sub-divisions and local in the Northern sub-division of East Pakistan. Scattered thunderstorms/showers have also been reported from the North-West Frontier Province.

Chief amounts of rainfall are :—Cox's Bazar 3"; Narayanganj 1"; Chittagong and Brahmanbaria ¾" each; Srimangal ½"; Comilla, Mymansingh, Satkhira and Faridpur ¼" each.

Day temperatures were generally appreciably above normal in the south Punjab Sind, northeast Baluchistan and the Eastern sub-division oi East Pakistan.

Forecast valid until the evening of 27th :—Fairly widespread and locally heavy rain will occur in East Pakistan. Scattered dust/thunderstorms are also likely in the north Punjab.

Karachi-11.
The 26th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

25

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRRTdTd	NddFF	VVwwW	PPPTT	NhCLhCMCH	WtDLDMTxTx	At 0300 Hrs. G. M. T. of date RRRTdTd	NddFF	VVwwW	PPPTT	NhCLhCMCH	WtDLDMTnTn	Departure from Normal TxTx	TnTn	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	100 77	8 13 07	96 88 6	977 80	6 6 5 - -	9 × × 88	292 78	8 13 09	96 62 6	006 78	2 6 4 2 -	9 × 0 77	+ 3	+ 1	15.1	- 11.8	82.8	140
	Chittagong	000 75	8 ×× ××	96 02 5	987 81	8 8 6 - -	9 × × 87	074 80	8 16 13	96 60 6	996 80	8 7 - - -	8 × × 78	+ 1	+ 1	0.7	—	—	108
	Noakhali	000 78	8 13 18	94 08 1	956 84	8 8 5 - -	- - - 87	042 79	8 11 09	94 63 6	982 81	8 8 4 - -	- - - 78	+ 1	- 1	19.1	+ 1.5	42.8	118
	Comilla	030 78	8 13 13	97 08 6	970 85	8 5 7 0 0	5 × × 90	030 78	8 13 09	98 08 1	985 84	8 4 7 - -	9 × × 80	+ 8	+ 8	31.1	+15.2	74.8	94
	Brahmanbaria	044 81	8 13 02	97 08 6	964 82	8 4 5 4 0	2 × × 98	087 77	6 18 02	97 03 1	991 87	6 4 5 4 0	0 × 0 79	—	—	10.7	- 2.1	32.1	76
	Dacca	××× 77	7 13 13	97 08 2	946 85	2 2 5 2 0	9 × × 91	××× 80	6 13 05	96 61 6	976 81	6 7 3 4 -	3 × × 78	—	—	—	—	—	—
	Narayanganj	004 77	8 16 03	94 08 6	947 86	0 0 9 0 8	4 0 × 93	094 81	8 13 03	94 20 6	976 83	8 5 4 - -	5 × × 78	+ 5	- 1	14.4	+ 3.4	32.2	74
	Mymensingh	015 82	8 09 02	96 60 2	953 83	8 6 6 - -	- - - 87	018 78	8 09 02	99 02 6	998 84	8 4 7 - -	0 × × 80	—	+ 2	10.6	- 4.9	22.4	91
	Srimangal	046 79	8 09 02	94 60 9	961 79	8 × 5 6 -	3 × × 98	048 78	7 09 03	97 02 6	000 81	6 8 6 3 0	9 × 5 77	+ 3	+ 1	11.1	- 5.4	34.6	96
	Khulna	018 80	7 13 02	98 08 5	938 85	7 5 7 0 0	8 × × 90	018 80	8 13 02	97 02 2	961 84	8 7 7 - -	- - - 81	+ 1	+ 3	7.2	- 3.2	20.2	68
	Satkhira	000 78	8 13 02	97 08 1	930 85	8 0 7 6 0	- - - 90	019 80	8 13 08	97 20 6	951 84	4 9 7 6 0	- - - 80	+ 1	+ 3	7.4	- 2.9	17.2	61
	Jessore	010 78	4 13 02	96 01 5	928 85	4 1 6 0 0	2 × × 90	010 79	7 13 09	98 02 2	9?8 85	7 8 6 0 0	- - - 80		—	8.3	- 2.2	17.7	65
	Faridpur	006 77	7 11 03	96 02 6	934 85	5 4 7 1 0	4 × × 89	022 80	8 11 02	95 20 5	954 81	6 7 5 1 0	9 × × 79	+ 1	+ 1	4.9	- 6.2	27.8	71
	Barisal	006 80	8 13 07	97 60 6	938 85	5 7 2 2 7	8 × × 89	106 80	8 11 07	99 08 6	972 82	4 4 3 4 6	9 × × 79	+ 2	+ 1	11.6	- 1.8	29.2	83
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 79	6 09 09	95 03 2	945 90	6 4 6 0 0	- - - 92	005 78	3 09 09	95 02 2	981 81	8 7 8 - -	3 0 0 77	—	- 1	17.9	+ 7.2	17.9	64
	Bogra	005 80	7 13 05	96 16 1	942 84	4 9 5 2 0	- - - 90	005 78	8 13 07	96 03 9	976 82	5 4 5 2 -	9 × 0 80	+ 1	+ 3	17.5	+ 6.7	31.9	60
	Dinajpur	000 79	5 05 02	96 02 2	959 89	5 5 6 0 0	- - - 90	000 78	7 09 02	96 02 2	985 84	7 5 6 0 0	- - - 81	+ 1	+ 3	16.5	+ 4.9	34.6	72
	Rangpur	000 ××	6 13 02	97 02 1	— —	0 0 9 0 8	- - - - -	000 ××	6 13 05	97 02 1	— —	6 5 8 0 0	- - - - -	—	—	18.3	+ 3.0	46.4	84
KASHMIR	Srinagar ††																		26
	Gulmarg †																		—
	Sonamarg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Allabad																		—
PUNJAB	Lyallpur	000 70	× 00 00	96 02 0	903 04	0 0 9 7 0	- - - 05	000 73	0 16 02	96 00 0	940 98	0 0 9 0 0	- - - 87	0	+ 4	0.2	- 0.8	2.5	12
	Lahore	000 71	0 00 00	96 00 0	908 04	0 0 9 0 0	- - - 05	000 76	0 13 05	96 00 1	939 93	0 0 9 0 0	7 × × 86	0	+ 6	1.3	—	3.6	19
	Sialkot	000 69	0 00 00	96 00 1	906 00	0 0 9 0 0	- - - 00	000 77	0 05 02	97 00 0	989 90	0 0 9 0 0	- - - 88	- 4	+ 2	2.5	+ 0.8	6.7	32
	Jhelum	000 68	0 09 02	97 00 0	909 09	0 0 9 0 0	- - - 00	000 70	0 13 03	96 00 0	940 95	0 0 9 0 0	- - - 85	—	—	1.8	—	6.1	—
	Rawalpindi *	000 82	0 00 00	98 08 1	854 00	0 0 9 0 0	- - - 02	000 87	0 00 00	98 00 0	875 93	0 0 9 0 0	- - - 84	- 1	+ 7	3.5	+ 1.8	11.8	30
	Murree †	000 53	2 29 08	98 01 1	920 75	2 1 4 0 0	4 × × 79	000 58	1 00 00	96 01 1	940 71	1 1 4 0 0	9 × × 64	+ 1	+ 6	2.8	—	21.3	59
	Attock	××× ××	0 28 02	96 00 0	— —	0 0 9 0 0	- - - - -	××× ××	0 18 02	97 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Khushab	000 73	0 34 02	95 05 0	902 02	0 0 9 0 0	- - - 08	000 73	0 07 10	97 00 0	938 92	0 0 9 0 0	- - - 81	- 8	- 2	2.1	+ 1.3	4.7	15
	Montgomery	000 74	0 00 00	96 00 0	897 05	0 0 9 0 0	- - - 08	000 72	0 00 00	96 00 0	929 96	0 0 9 0 0	- - - 90	+ 1	+ 5	—	- 0.8	1.3	10
	Leiah	000 69	0 31 02	97 00 0	904 07	0 0 9 0 0	- - - 07	000 75	0 00 00	97 00 0	910 96	0 0 9 0 0	- - - 79	—	—	0	—	0 6	8
	Multan	000 78	0 23 02	96 00 0	895 10	0 0 9 0 0	- - - 10	000 81	0 23 02	96 00 0	918 97	0 0 9 0 0	- - - 91	+ 5	+ 5	0	- 0.4	0.1	7
	Khanpur	000 71	3 27 08	95 05 4	898 10	0 0 9 4 0	- - - 12	000 76	5 23 08	96 02 1	931 96	0 0 9 4 0	0 × 9 91	+ 5	0	0	- 0.2	0.2	8
	Bahawalpur	000 82	0 00 00	97 00 0	899 08	0 0 9 0 0	- - - 10	000 80	0 23 09	97 00 0	925 97	0 0 9 0 0	- - - 91	+ 3	+ 7	0	- 0.2	1.5	4
	Fort Abbas	000 75	0 13 02	96 00 0	897 09	0 0 9 0 0	- - - 13							—					8
N.-W. F. P.	Drosh *	000 40	2 20 07	98 02 1	883 93	2 9 7 0 0	- - - 96	000 56	0 00 00	96 00 1	890 81	0 0 9 0 0	- - - 73	+ 3	—	0.7	—	22.0	18
	Chakdara *	000 64	0 23 10	98 00 0	854 97	0 0 9 0 0	- - - 99	000 62	0 07 05	98 00 0	871 85	0 0 9 0 0	- - - 75	—	—	0.5	—	11.0	—
	Cherat *	000 63	1 13 09	97 01 1	378 93	1 1 6 0 0	2 × × 95	000 67	0 13 05	95 00 1	904 80	0 0 9 0 0	2 × × 77	+ 2	—	0.2	- 0.7	9.5	29
	Peshawar	000 61	3 05 05	96 08 1	895 02	3 3 7 1 0	- - - 03	000 54	0 36 05	95 06 0	982 90	0 0 9 0 0	- - - 88	+ 2	+ 3	0	- 0.2	5.0	14
	Parachinar	000 56	7 13 02	96 03 9	908 81	3 4 6 0 0	5 × 7 87	002 69	0 16 02	×× 00 9	××× ××	0 0 9 0 0	8 × × 66	- 1	—	0.6	—	16.6	29
	Miranshah *	000 78	0 11 03	96 28 4	868 95	0 0 9 0 0	- - - 96	000 73	0 00 00	94 80 4	883 89	0 0 9 0 0	- - - 84	—	—	0	- 0.8	3.0	12
	Bannu	000 68	8 13 03	98 02 2	902 99	0 0 9 1 0	- - - 00	000 77	8 00 00	98 02 2	949 88	0 0 9 1 0	- - - 88	—	—	0	—	3.7	11
	D. I. Khan	000 70	0 36 02	97 00 0	912 03	0 0 9 0 0	- - - 03	000 75	0 05 04	96 00 0	930 89	0 0 9 0 0	- - - 85	- 4	+ 2	0	- 0.4	0.2	10
	Wana *																		11
	Landikotal *	000 76	4 13 03	98 02 1	849 95	4 5 6 0 0	- - - 96	000 74	0 05 02	95 05 1	890 87	0 0 9 0 0	- - - 78	—	0	0.4	—	8.2	—
	Hangu	××× ××	7 29 02	98 08 1	— —	0 0 9 7 0	8 × 0 - -	××× ××	0 00 00	98 00 1	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Thall	××× ××	3 00 00	97 03 1	— —	0 0 9 3 0	0 0 9 - -	××× ××	0 00 00	96 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 68	6 00 00	98 08 1	871 00	6 8 7 5 0	- - - 03	000 62	0 00 00	97 00 9	902 81	0 0 9 0 0	9 × × 75	+ 4	- 1	0.1	- 0.4	5.4	13
	Hindubagh †	000 44	1 27 09	97 01 1	917 95	0 0 9 0 1	8 0 × 97	000 56	0 36 02	97 00 1	947 85	0 0 9 0 0	- - - 72	—	—	0	—	0	—
	Loralai *	000 69	0 00 00	96 00 0	870 95	0 0 9 0 0	- - - 96	000 68	0 00 00	96 00 0	940 86	0 0 9 0 0	- - - 77	—	—	0	—	2.7	—
	Harnai (a)	000 ××	0 09 02	96 00 0	— —	0 0 9 0 0	- - - - -	000 ××	0 18 02	96 00 0	— —	0 0 9 0 0	- - - - -	—	—	0	- 0.6	4.0	14
	Sibi	000 59	0 18 05	99 00 0	879 14	0 0 9 0 0	- - - 15	000 71	3 00 00	98 01 1	923 01	0 0 9 3 0	5 × 6 98	—	—	0	—	0.8	3
	Quetta †	000 49	3 29 05	98 01 0	920 95	0 0 9 0 1	- - - 96	000 65	0 00 00	98 05 0	972 83	0 0 9 0 0	- - - 89	—	—	0.1	—	5.9	9
	Chaman *	000 45	0 26 05	97 00 0	838 00	0 0 9 0 0	- - - 02	000 49	0 28 03	97 00 0	878 90	0 0 9 0 0	- - - 79	+ 2	+ 5	0	0	2.9	8
	Nushki *	000 88	0 29 12	96 00 0	920 09	0 0 9 0 0	- - - 10	000 65	0 13 03	96 00 0	968 96	0 0 9 0 0	- - - 86	—	—	0	—	2.6	—
	Dalbandin *	000 59	2 05 05	94 07 0	865 08	2 1 7 0 0	- - - 08	000 61	0 00 00	94 07 0	896 96	0 0 9 0 0	- - - 81	+ 2	+ 7	0	—	2.0	4
	Nokkundi *	000 75	3 25 02	99 08 0	868 10	0 0 9 0 5	0 0 × 12	000 67	4 07 02	99 03 0	885 90	0 0 9 0 5	0 0 × 87	—	—	0	—	1.7	2
	Kalat †	000 25	2 36 02	99 02 0	897 89	2 6 7 0 0	- - - 92	000 55	0 18 02	99 00 0	921 75	0 0 9 0 0	- - - 60	+ 1	- 1	0.1	- 0.1	3.0	7
	Turbat	000 81	0 27 05	98 00 0	935 08	0 0 9 0 0	- - - 08	000 79	0 27 02	98 00 0	959 87	0 0 9 0 0	- - - 85	—	—	1.7	—	4.9	—
	Panjgur *							000 68	8 09 02	94 05 1	896 84	0 0 9 2 0	9 0 6 80		+ 6	0.2	—	1.4	5
	Las Bela																		8
	Ormara	000 83	0 27 05	96 00 0	925 92	0 0 9 0 0	- - - 94	000 64	0 27 05	96 00 0	952 88	0 0 9 0 0	- - - 87	—	—	0	0	0.5	6
	Pasni	000 71	7 23 10	98 02 1	930 98	0 0 9 2 0	- - - 06	000 82	6 27 05	96 02 1	957 89	0 0 9 2 0	9 × 8 85	+ 2	+ 6	0	- 0.2	0.8	6
	Jiwani	000 75	0 25 12	96 00 1	935 92	0 0 9 0 0	- - - 93	000 83	7 26 05	96 03 1	958 86	0 0 9 0 8	- - - 84	—	—	—	—	—	4
SIND	Beti	000 91	0 13 05	96 00 0	898 12	0 0 9 0 0	- - - 13	000 87	0 13 07	96 00 0	981 99	0 0 9 0 0	- - - 93	—	—	0	—	0	—
	Jacobabad	000 72	0 15 07	96 00 0	898 11	0 0 9 0 0	- - - 13	000 71	0 20 07	96 00 0	925 97	0 0 9 0 0	- - - 92	0	+ 6	0	- 0.2	0.5	4
	Sukkur	000 75	4 28 08	96 02 1	895 14	0 0 9 0 8	8 0 × 14	000 78	4 20 08	96 02 1	927 02	0 0 9 0 8	9 0 × 90	—	—	0	—	0	4
	Pad Idan	000 63	2 13 08	97 01 1	907 10	2 1 7 0 0	8 × × 11	000 71	0 13 08	98 00 1	930 94	0 0 9 0 0	- - - 73	—	—	0	—	0	—
	Karachi (*Manora*)	000 85	8 25 13	97 02 2	935 90	0 0 9 2 0	0 × 9 95	000 84	8 25 13	96 02 2	958 88	6 6 4 0 0	- - - 87	+ 5	+ 4	0	- 0.6	1.7	8
	Karachi (*A. P.*)	000 83	8 20 14	96 03 1	936 92	1 1 6 2 -	- - - 01	000 88	8 25 10	96 03 2	961 88	8 6 4 0 0	- - - 86	—	—	0	—	1.4	—
	Badin	000 72	0 23 02	97 00 0	947 03	0 0 9 0 0	- - - 05	000 81	8 02 02	97 20 6	955 87	8 5 7 0 0	- - - 86	+ 6	+ 4	0	- 0.3	0.3	8
	Nagar parkar	000 ××	0 25 05	96 00 0	— —	0 0 9 0 0	- - - - -	000 ××	0 25 02	×× 00 0	— —	0 0 9 0 0	- - - - -	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 71	6 16 03	97 00 0	910 07	9 4 × 2 0	- - - 09	000 88	8 23 02	97 00 0	947 99	0 0 9 9 3	- - - 86	—	—	0	—	0.4	—
	Hyderabad	000 72	0 23 05	97 00 0	921 11	0 0 9 0 0	- - - 11	000 81	0 23 05	96 00 0	942 91	0 0 9 0 0	- - - 87	+ 3	+ 4	0	- 0.3	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †	000 52	6 34 03	9817	9030 87	4 7 8 2 1	- - - ××	000 59	1 20 03	98 00 9	981 70	0 0 9 0 0	- - - 61	—	—	0	—	8.7	23
	Jalalabad *	000 86	3 26 03	9708	0800 00	0 0 9 5 0	8 × × 02	000 75	0 00 00	96 00 1	825 86	0 0 9 0 0	9 × × 81	—	—	0	—	14.7	—
	Kandahar *																		—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR THURSDAY, THE 26TH JUNE, 1958

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departures from Normal of		Rainfall			
		RRR T_dT_d	2 dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_2T_2$	RRR T_dT_d	2dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2T_2T_2$	T_1T_1	T_2T_2	Since 1st June to date	Departure from normal	Since 26th Jan. to date	Normal to date
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Chabar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mashed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 76	0 00 00	99 00 0	989 98	0 0 0 0 0	— — —	02	000 80	0 05 02	99 00 0	984 98	0 0 0 0 0	— — —	80	+ 3	— 1	0.2	+ 0.2	0.4	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 66	0 51 17	96 00 0	976 95	0 0 0 0 0	— — —	98	000 68	0 27 05	97 00 0	999 88	0 0 0 0 0	— — —	81	—	—	0	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorological Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a i_a L_a$	$L_o i_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ ass	3 N, Ch, h_s	O $T_s T_s T_d T_d$	$1d_w d_w F_w F_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Mahadevi —	43 207	717 12	4 24 29	98 02 1	866 86	11 7 69	4 4 833	8 3 483	0 94 81	1 82 46
Auriculas —	43 174	66 13	6 21 14	98 25 6	002 85	53 6 00	2 4 610		0 02 78	1 94 ×6
Mahadevi —	43 197	710 18	6 24 25	97 18 1	981 80	67 4 00	4 4 116	6 4 740	0 01 70	1 14 40
BAY OF BENGAL										
Benjkalis —	43 058	897 00	7 23 18	98 03 1	070 82	32 4 69	6 4 601	—	0 90 76	1 28 64

Radio-Sonde Data (Temperatures in °C) of previous day.

25

STATION	TEMP	CODE:—			iiiGG		PoPoPoToTo		TdoTdoTxoXiXi			PiPihihihi		TiTiTdiTdiTxi etc				5555	hhhiPiPiPi			TiTiTdiTdiTxi etc				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	991 31	279 60	005 13	854 57	242 07	700 08	149 36	589 15	589 98	301 77	829 96	555 66	299 00	272 07	688 00	221 63	486 00	080 11	484 00	639 93	813 50	719 91			

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30	At 2700 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra —	12 13	12 17	11 17	14 24	12 21	—	—	—	—	—	09 29	—	—	—	—	—	10 27	11 29	—	—	—	—	—	—
Dhaka —	15 10	14 11	15 08	11 10	—	—	—	—	—	—	—	—	—	—	—	—	11 19	12 12	20 19	15 09	11 12	09 15	—	—
Chittagong —	17 29	17 22	—	—	—	—	—	—	—	—	16 18	16 25	17 29	—	—	—	16 29	16 25	—	—	—	—	—	—
Cox's Bazar —	17 22	18 27	20 28	—	—	—	—	—	—	—	—	—	No	ascent	—	—	—	—	—	No	ascent	—	—	—
Dacca —	11 15	09 10	08 07	—	—	—	—	—	—	—	12 0—	13 28	—	—	—	—	—	—	—	No	ascent	—	—	—
Dalbandin —	—	—	06 01	01 04	01 05	25 10	—	—	—	—	—	—	09 08	14 08	24 02	—	—	—	27 01	08 02	07 09	17 12	26 09	—
Drosh —	—	—	—	—	22 08	22 08	25 06	31 06	30 31	—	—	—	—	12 01	24 08	21 07	—	—	—	—	18 03	18 03	24 03	—
Port Sandeman —	—	—	—	24 08	24 08	24 11	28 18	27 22	29 28	28 30	—	—	—	11 02	20 05	27 16	—	—	—	06 06	18 05	30 28	28 10	—
Risalpur —	18 10	22 07	19 04	19 04	19 04	01 09	04 10	04 06	27 10	28 16	10 27	19 20	19 04	22 09	22 04	24 12	19 22	21 28	21 28	21 15	21 08	24 09	24 11	—
Peshawar —	13 04	17 06	18 06	24 05	29 05	22 12	22 14	20 24	28 57	—	11 05	14 02	24 04	27 08	25 07	29 06	07 02	12 18	18 14	18 07	28 04	2- 12	28 15	—
Rawalpindi —	25 11	26 14	25 12	29 08	27 09	26 03	07 12	02 24	—	—	22 12	27 07	28-09	29 15	27 05	11 15	26 14	29 15	27 19	28 19	30 06	18 16	—	—
Karachi —	28 18	29 20	29 09	07 08	06 12	07 17	07 24	07 13	09 14	10 18	22 12	26 13	27 10	28 04	—	—	26 11	—	—	—	—	—	—	—
Khanpur —	22 06	21 08	21 09	21 05	24 05	21 06	29 15	—	—	—	22 22	22 29	13 26	23 11	24 13	25 08	24 22	25 20	25 26	23 17	21 09	23 00	—	—
Lahore —	28 04	29 04	29 04	22 06	22 06	23 13	30 25	30 23	26 40	—	18 12	22 12	11 12	18 07	28 05	26 09	18 09	18 15	14 19	24 06	22 10	22 12	28 21	—
Multan —	21 04	22 07	21 07	20 11	—	—	—	—	—	—	21 10	22 12	22 19	24 18	28 24	—	20 07	22 12	20 15	21 18	22 0-	22 12	—	—
Peshawar —	—	09 08	11 00	22 02	27 05	27 0x	—	29 17	25 20	29 57	—	27 05	19 11	19 10	19 08	29 02	—	22 12	20 04	01 08	18 03	28 04	—	—
Quetta —	—	—	—	—	29 10	30 16	16 00	30 16	31 21	29 13	—	—	—	—	30 06	24 15	—	—	—	—	21 04	27 12	—	—
Bushire —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

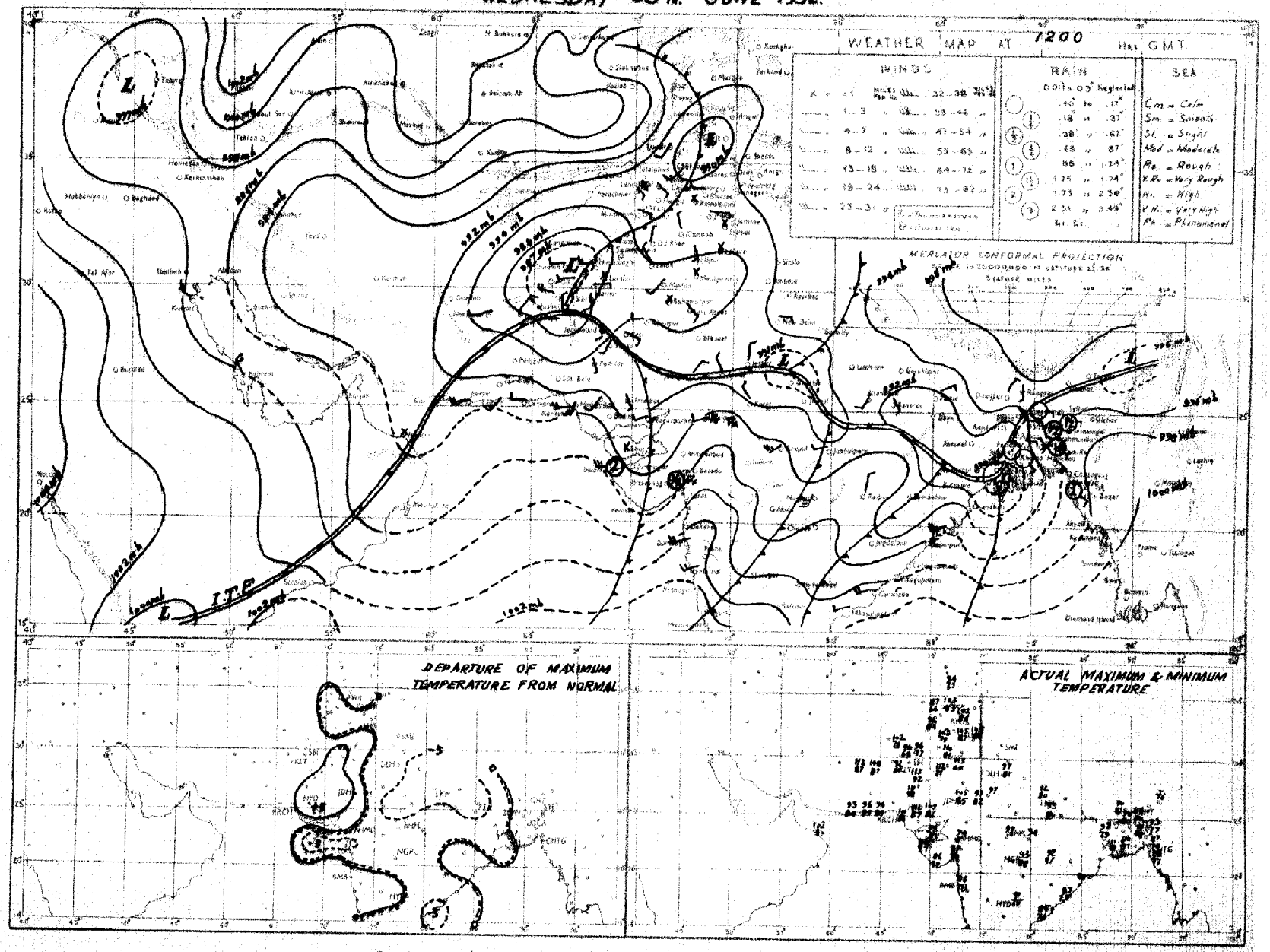
Cloud Observation Data (iiiGG Cddv, v,)

*Winds and directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the mentioned time.
‡The correct levels to which the upper winds relate are 0.3 0.6, 0.9, 1.5, 2.1 2.8, 4.5, 6.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. W

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 25th. JUNE 1952.

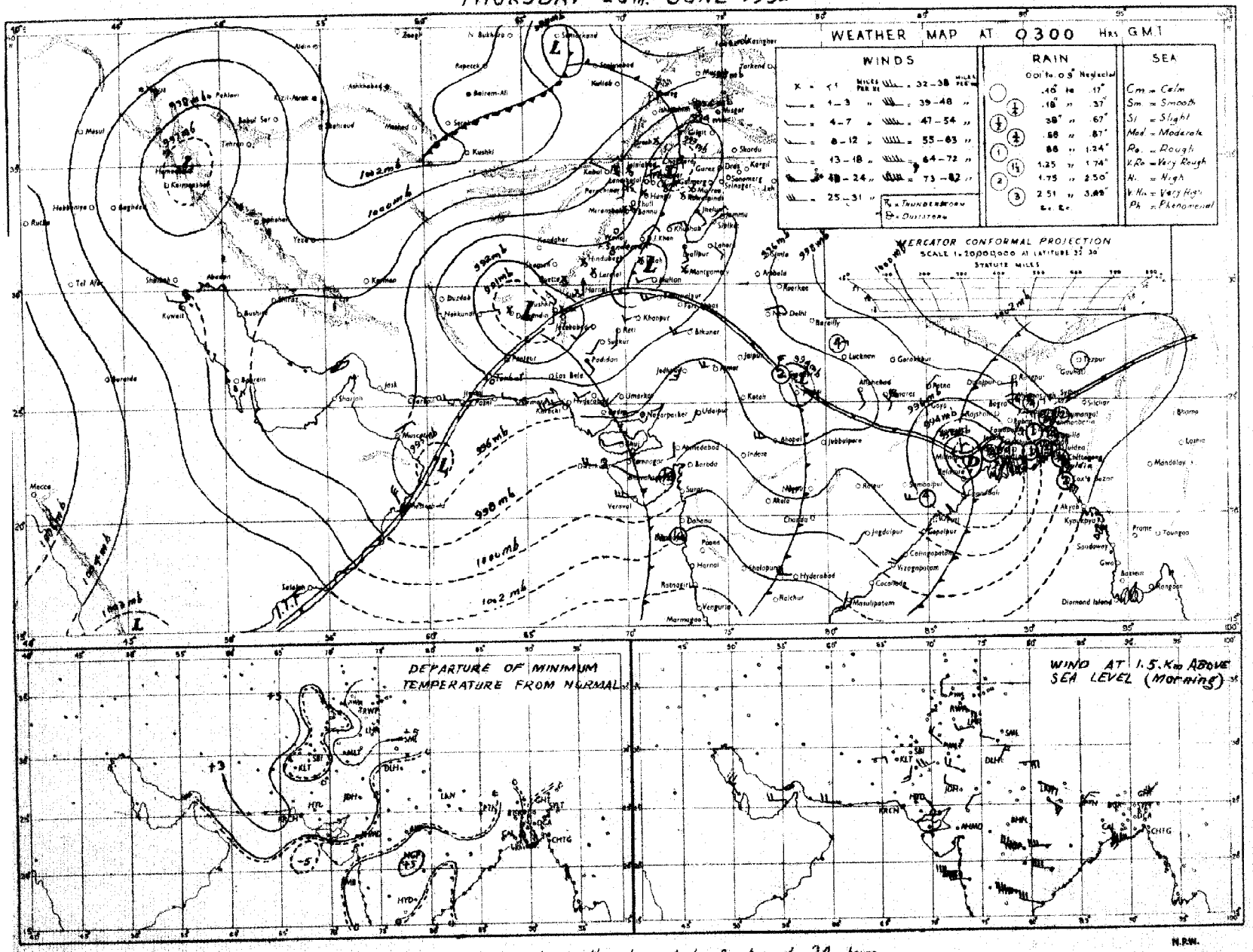


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.R.N.

PAKISTAN DAILY WEATHER MAP

THURSDAY 26th. JUNE 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.P.W.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR FRIDAY THE 27TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Yesterday's depression now lies as a shallow low over Chota Nagpur and adjoining Bihar, monsoon is strengthening over north India under its influence. A low lies over northeast Baluchistan and the adjoining lower North-West Frontier Province.

Fairly widespread rain/thundershowers have occurred in East Pakistan. Fairly widespread thunderstorms/showers have been reported from the North-West Frontier Province and local from the north Punjab.

Chief amounts of rainfall are:—Cox's Bazar 4"; Jhelum 2"; Chittagong and Sialkot 1½" each; Narayanganj and Barisal 1" each; Bogra ¾"; Mymensingh, Dinajpur and Rawalpindi ½" each.

Day temperatures were generally appreciably below normal in the Northern sub-division of East Pakistan. They were generally appreciably to markedly above normal over West Pakistan outside the North-West Frontier Province and northeast Baluchistan.

Forecast valid until the evening of 28th:—Fairly widespread rain/thundershowers will occur in East Pakistan the north Punjab, the upper North-West Frontier Province and Kashmir. Local dust/thunderstorms are also likely over the south Punjab and the lower North-West Frontier Province. Scattered dust/thunderstorms will also occur in upper Sind and northeast Baluchistan.

Karachi-11.
The 27th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division	Station	At 1200 Hrs. G. M. T. of previous day						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			Annual normal
		RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDLDMTxTx	RRRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDLDMTnTn	TxTx	TnTn	Since 1st June 52 to date	Departure from normal	Since 1st Jan, 52 to date	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	010 80	8 13 05	96 08 6	992 80	8 6 4 - -	9 × × 85	362 78	8 23 05	96 63 6	927 78	2 6 4 2 -	9 × 0 77		+ 1	18.7	- 9.3	36.4	146
	Chittagong	001 76	8 16 12	96 08 5	980 82	8 8 6 6 -	9 × × 86	155 78	8 18 05	96 50 6	019 81	8 8 6 - -	5 × × 77	- 1	0	2.4	—	—	108
	Noakhali	052 81	8 11 26	94 02 6	972 82	8 8 4 - -	- - - 87	065 78	8 18 02	94 63 2	009 81	8 8 5 - -	- - - 77	- 2	- 2	19.7	+ 1.7	48.0	118
	Comilla	000 81	6 18 13	98 01 1	971 86	6 8 7 0 0	- - - 86	023 78	8 18 05	98 08 6	012 80	8 5 7 - -	9 × × 78	+ 1	+ 1	31.3	+14.7	74.5	94
	Brahmanbaria	000 78	8 16 02	97 08 1	978 85	8 4 5 4 0	0 × 2 90	014 78	8 18 02	97 08 1	011 84	8 4 5 - -	- - - 78	—	—	10.8	- 2.4	32.8	76
	Dacca	xxx 80	7 13 03	97 08 6	965 88	6 7 3 0 8	6 × × 91	xxx 80	8 18 02	96 61 6	998 81	1 6 4 7 -	- - - 79	—	—			—	—
	Narayanganj	020 79	8 16 08	98 08 6	962 83	5 5 4 2 -	9 × 0 87	095 79	8 09 03	94 20 6	001 82	3 5 5 2 -	9 × 0 78	- 1	1	15.4	+ 4.0	28.1	74
	Mymensingh	049 79	8 00 00	99 02 6	976 83	8 7 6 - -	0 × × 86	049 79	8 00 00	99 02 6	010 83	8 4 7 - -	0 × × 78	- 1	0	11.1	- 5.0	22.9	93
	Srimangal	009 79	8 13 02	97 02 9	973 85	8 5 7 - -	3 × × 91	019 77	7 18 08	97 08 6	016 83	4 8 6 3 1	9 6 3 78	+ 1	+ 2	11.3	- 5.8	34.8	90
	Khulna	000 81	6 13 03	97 01 1	955 84	6 8 7 0 0	- - - 87	012 81	8 13 02	97 51 2	003 83	8 6 6 - -	- - - 80	- 1	+ 2	7.4	- 3.7	20.2	65
	Satkhira	013 79	8 13 02	96 08 6	953 85	5 9 6 6 0	- - - 85	016 81	8 13 02	96 03 6	993 84	6 9 7 6 0	- - - 81	- 4	+ 3	7.6	- 3.4	17.4	66
	Jessore	000 80	7 18 02	96 02 1	960 84	7 8 6 0 0	- - - 88	000 81	8 18 03	96 03 2	996 84	8 8 6 - -	- - - 81		—	8.8	- 2.6	17.7	65
	Faridpur	000 79	7 11 03	95 02 1	962 86	6 4 7 1 0	6 × - 89	006 81	8 16 02	96 20 5	012 82	5 7 5 1 0	8 × × 80	+ 2	+ 2	4.9	- 6.6	27.7	71
	Barisal	023 79	8 13 05	97 24 9	965 84	4 8 3 7 7	6 × × 84	120 79	8 18 08	97 61 6	007 80	1 7 2 2 7	6 × × 78	- 3	0	12.8	- 1.4	30.4	81
	Pabna																		50
	Rampur Boalia																		56
	Sirajganj	000 80	6 18 05	95 08 2	951 84	6 4 6 0 0	- - - 84	000 82	8 09 05	95 02 2	009 82	8 7 4 - -	- - - 79	- 3	+ 1	17.9	+ 6.8	17.9	64
	Bogra	011 78	7 13 03	96 01 9	952 80	4 8 5 0 8	7 0 × 80	078 79	8 18 02	95 02 6	996 80	5 7 4 2 -	2 × 0 79	- 8	+ 1	18.3	+ 7.0	32.6	60
	Dinajpur	000 79	6 05 02	96 02 2	964 91	6 5 6 0 0	- - - 91	058 78	7 00 00	95 61 2	010 79	5 5 6 2 0	- - - 78	+ 2	0	17.2	+ 5.0	35.2	72
	Rangpur	000 xx	5 09 05	97 01 1	— —	0 0 9 1 0	- - - - -	028 xx	7 09 02	97 02 6	— —	7 5 8 0 0	4 × × --	—	—	18.6	+ 2.6	46.7	84
KASHMIR	Srinagar †																		26
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		
	Aliabad																		—
PUNJAB	Lyallpur	000 72	0 00 00	96 00 0	886 07	0 0 9 0 0	- - - 08	000 72	0 16 05	94 05 4	942 92	0 0 9 0 0	- - - 91	+ 5	+ 1	0.2	- 0.8	2.5	12
	Lahore	000 72	1 16 09	96 01 1	898 05	1 1 7 0 0	3 × × 08	000 70	1 11 07	96 08 1	958 89	0 0 9 1 0	5 × 9 81	+ 5	+ 1	1.3	- 0.1	9.6	19
	Sialkot	000 71	3 18 02	97 02 1	899 03	3 9 8 1 0	- - - 05	131 74	7 36 02	97 21 9	980 75	7 5 5 0 0	- - - 74	+ 3	- 7	3.8	+ 3.0	8.0	32
	Jhelum	000 70	0 20 03	96 00 0	892 04	0 0 9 0 0	- - - 05	212 71	8 13 05	94 95 9	987 73	8 7 6 0 0	9 × × 72	—	—	3.9	—	8.2	—
	Rawalpindi *	000 80	0 00 00	98 00 1	843 03	0 0 9 0 0	- - - 05	062 74	8 13 02	98 50 9	866 75	8 9 5 - -	6 × × 76	+ 3	- 1	4.1	+ 2.2	12.4	38
	Murree †	000 27	3 29 05	96 01 1	922 81	3 1 4 0 0	8 × × 83	003 64	7 31 02	97 02 9	041 68	7 5 5 0 0	5 × × 62	+ 7	+ 4	2.9	- 0.4	21.3	59
	Attock	xxx xx	0 09 05	98 00 0	— —	0 0 9 0 0	- - - - -	xxx xx	4 09 02	93 02 0	— —	0 0 9 0 2	9 × × --	—	—	—	—	—	—
	Khushab	000 73	0 11 02	95 05 0	886 07	0 0 9 0 0	- - - 08	000 75	3 11 13	96 05 0	945 90	0 0 9 5 0	- - - 89	+ 3	+ 6	2.1	+ 1.1	4.7	15
	Montgomery	000 69	0 00 00	96 00 0	877 12	0 0 9 0 0	- - - 13	000 72	0 13 05	96 00 0	935 92	0 0 9 0 0	- - - 89	+ 7	+ 4	0	- 0.9	1.3	10
	Leiah	000 69	0 31 02	96 00 0	880 11	0 0 9 0 0	- - - 12	000 65	0 00 00	97 00 0	929 97	0 0 9 0 0	- - - 80	—		0		0.8	6
	Multan	000 76	0 21 05	96 00 0	878 13	0 0 9 0 0	- - - 16	000 75	0 21 07	95 00 0	933 96	0 0 9 0 0	- - - 93	+12	+ 7	0	- 0.4	0.1	7
	Khanpur	000 75	0 27 05	95 05 0	887 12	0 0 9 0 0	- - - 14	000 77	0 27 05	94 07 0	934 90	0 0 9 0 0	- - - xx	+ 6	×	0	- 0.2	0.2	6
	Bahawalpur	000 76	0 00 00	97 00 0	888 11	0 0 9 0 0	- - - 11	000 81	0 23 12	95 00 3	932 92	0 0 9 0 0	- - - 92	+ 5	+ 8	0	- 0.2	1.5	6
	Fort Abbas							000 75	0 16 07	96 00 7	939 92	0 0 9 0 0	- - - xx		—	—	—	0.1	8
N.-W. F. P.	Drosh *	000 51	3 27 03	98 02 9	850 91	2 1 7 8 1	2 9 9 93	000 53	1 00 00	98 02 1	911 76	0 0 0 8 0	- - - 72	—	—	0.7	—	22.0	16
	Chakdara *	000 65	8 23 10	98 29 0	865 97	8 1 4 - -	0 - - 02	000 64	5 00 00	98 01 1	878 82	5 0 6 1 -	7 - 9 74	—	—	0.5	—	11.9	—
	Cherat *	000 68	5 16 04	94 17 0	870 94	5 3 6 0 0	- - - 95	000 67	6 18 05	97 02 1	900 80	0 0 0 0 9	2 0 × 77	—	—	0.2	- 0.7	9.5	29
	Peshawar	000 66	6 34 09	95 17 1	869 02	4 9 7 2 0	- - - 05	000 68	4 00 00	95 05 0	942 90	0 0 9 7 0	- - - 82	0	+ 2	0	- 0.3	5.0	14
	Parachinar	005 63	5 00 00	99 50 9	913 77	2 2 5 6 8	2 0 0 89	005 58	5 00 00	96 02 2	930 79	2 2 6 6 8	6 0 0 71	—	—	0.5	—	16.7	29
	Miranshah *	000 81	8 16 08	96 04 4	859 97	8 2 8 6 5	- - - 00	000 84	0 25 02	96 28 4	888 87	0 0 9 0 0	- - - 80	—	—	0	- 0.8	8.0	13
	Bannu	000 71	3 09 02	98 02 2	887 08	0 0 9 1 0	- - - 04	000 74	4 13 02	99 01 2	910 98	0 0 9 4 0	- - - 87	—	—	0	—	3.7	11
	D. I. Khan	000 80	0 05 04	97 00 0	884 01	0 0 9 0 0	- - - 01	000 76	0 07 02	96 00 0	980 92	0 0 9 0 0	- - - 88	- 6	+ 5	0	- 0.5	0.2	10
	Wana *																		11
	Landikotal *	000 86	8 18 07	96 02 9	851 91	8 3 6 0 0	- - - 99	000 68	6 05 02	98 02 1	887 86	6 5 6 0 0	- - - 81	—	—	0.4	—	8.2	—
	Hangu	xxx xx	7 27 30	98 03 1	— —	0 0 9 7 0	8 × 0 --	xxx xx	7 00 00	98 03 1	— —	0 0 9 5 0	- - - —	—	—	—	—	—	—
	Thall							xxx xx	0 09 00	99 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 40	7 00 00	98 02 1	849 99	5 6 7 4 0	- - - 02	000 62	0 00 00	96 00 1	906 81	0 0 9 0 0	- - - 78	+ 1	+ 2	0.1	- 0.5	5.4	13
	Hindubagh †	000 61	6 27 12	97 02 1	923 94	6 7 7 0 0	8 × × 99	000 64	3 23 10	97 02 1	942 87	0 0 9 0 1	8 × × 75	—	—	0		0	—
	Loralai *	000 75	6 18 09	96 08 1	917 94	0 0 9 7 0	- - - 02	000 62	0 00 00	97 00 1	902 82	0 0 9 0 0	- - - 75	—	—	0	—	3.7	—
	Harnai (a)	000 xx	0 13 02	96 00 0	— —	0 0 9 0 0	- - - - -	000 xx	0 36 02	96 00 0	— —	0 0 9 0 0	- - - --	—	—	0	- 0.6	4.0	14
	Sibi	000 62	0 22 05	99 00 0	866 18	0 0 9 0 0	- - - 19	000 72	0 18 05	98 00 0	918 99	0 0 9 0 0	- - - 95	—	—	0	—	0.6	5
	Quetta †	000 36	5 34 05	96 02 9	922 94	0 0 9 4 0	- - - 97	000 63	0 00 00	98 05 0	933 81	0 0 9 0 0	- - - 64	—	—	0.1	- 0.1	5.9	9
	Chaman *	000 65	0 31 09	97 00 0	833 99	0 0 9 0 0	- - - 02	000 50	0 22 03	97 00 0	867 92	0 0 9 0 0	- - - 80	—	+ 6	0	0	2.9	8
	Nushki *	000 51	1 29 00	96 08 1	934 09	1 8 8 0 0	- - - 11	000 50	0 13 03	96 00 0	957 92	0 0 9 0 0	- - - 35	+ 1	—	0	—	2.9	—
	Dalbandin *							000 52	0 00 00	94 05 0	898 91	0 0 9 0 0	- - - 80		+ 6	0	0	2.9	4
	Nokkundi *	000 75	6 22 09	99 03 1	869 10	0 0 9 7 5	6 0 0 15	000 70	6 32 02	99 03 1	894 98	0 0 9 7 5	9 0 × 96	—	—	0	—	1.7	3
	Kalat †	000 31	3 31 05	99 03 0	908 90	3 6 7 0 0	3 0 0 93	000 46	0 00 00	98 00 1	919 74	0 0 9 0 0	2 × × 86	+ 3	- 4	0.1	- 0.1	3.9	7
	Turbat	000 73	0 27 05	98 00 0	926 10	0 0 9 0 0	- - - 10	000 78	0 31 09	98 00 0	954 88	0 0 9 0 0	- - - 87	—	—	1.7	—	4.9	—
	Panjgur *	000 42	3 31 02	97 03 1	875 06	0 0 9 3 0	9 0 6 06	000 69	4 31 02	97 03 1	897 86	0 0 9 0 4	9 4 0 80	+ 4	+ 6	0.3	—	1.4	4
	Las Bela																		3
	Ormara	000 34	0 27 00	96 00 0	932 92	0 0 9 0 0	- - - 94	000 83	0 00 00	97 00 0	064 88	0 0 9 0 0	- - - 86	—	—	0	0	0.5	4
	Pasni	000 31	3 23 03	97 01 1	927 92	0 0 9 4 0	- - - 95	000 80	6 27 03	96 02 1	062 87	5 5 5 0 0	9 × × 84	+ 4	+ 5	0	- 0.2	0.8	0
	Jiwani							000 81	3 00 00	96 03 1	057 87	0 0 9 0 1	- - - 84	—	—	—	—	—	4
SIND	Rati	000 96	0 23 00	96 00 0	889 15	0 0 9 0 0	- - - 16	000 80	8 13 02	96 08 3	933 90	0 0 9 4 0	0 × 4 88	—	—	0	—	0	—
	Jacobabad	000 67	0 18 10	97 07 1	883 14	0 0 9 0 0	- - - 16	000 77	0 18 07	95 06 1	928 90	0 0 9 0 0	- - - 90	+ 4	+ 4	0	- 0.3	0.5	4
	Sukkur	000 75	4 20 05	96 02 1	888 10	0 0 9 0 8	8 0 × 12	000 78	6 30 07	96 03 1	927 89	0 0 9 5 0	9 × 2 86	—	—	0	—	0	4
	Pad Idan	000 60	6 16 08	98 02 1	902 11	0 0 9 0 3	8 9 × 14	000 75	6 16 09	96 03 2	930 87	6 5 7 0 0	9 × × 86	—	—	0	—	0	—
	Karachi (Manora)	000 84	5 25 09	97 02 2	943 91	5 4 4 0 0	- - - 93	000 81	8 25 13	96 02 2	971 88	8 6 4 0 0	- - - 85	+ 3	+ 3	0	- 0.7	1.7	3
	Karachi (A. P.)	000 82	4 28 16	96 09 2	943 92	1 5 5 0 1	- - - 96	000 80	8 29 09	97 02 2	975 88	2 6 4 5 -	- - - 86	—	—	0	—	1.4	—
	Badin	000 75	0 23 09	97 00 0	936 96	0 0 9 0 0	- - - 96	000 81	8 02 02	97 20 5	955 87	8 5 7 0 0	- - - 78	- 2	+ 4	0	- 0.4	0.3	9
	Nagar parkar							057 xx	8 27 03	xx 21 5	— —	0 0 9 0 7	- - - --	—	—	—	—	—	—
	Chhor (Umarkot)	000 78	0 20 05	97 00 0	911 06	0 0 9 0 0	- - - 98	000 80	6 22 07	97 00 0	954 90	0 0 9 2 4	- - - 83	—	—	0	—	0.4	—
	Hyderabad	000 77	1 28 12	97 01 1	922 06	0 0 9 0 1	- - - 99	000 77	2 23 09	96 02 1	950 87	0 0 9 0 1	- - - 84	+ 7	+ 1	0	- 0.3	1.4	7
Junagadh	Veraval																		30
Afghanistan	Kabul †	000 49	8 34 03	98 09 8	851 86	0 0 8 4 -	- - - 81	000 75	5 00 00	97 08 5	842 92	0 0 9 8 0	- - - 82	—	—	0	—	14.7	13
	Jalalabad *	000 85	3 06 03	97 01 0	881 09	0 0 8 4 0	5 × 9 05	000 64	2 00 00	96 01 1	052 00	0 0 9 0 9	- - - 84	—	—	—	—	—	—
	Kandahar *																		—

See footnote on page 3

P. T. O.

PAKISTAN DAILY WEATHER REPORT

FOR FRIDAY, THE 27TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	E dd ff	VV ww W	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_2D_3T_xT_x$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Edd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$W_1D_1D_2D_3T_nT_n$	Departure from Normal of T_xT_x	T_nT_n	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Chabar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
Arabia	Muscat	—	000 84	0 05 02	99 00 0	994 89	0 0 9 0 0	- - - 91	000 83	0 18 06	99 00 0	002 87	0 0 9 0 0	- - - xx	- 0	—	0.2	+ 0.2	2.4	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 87	0 07 01	97 00 0	982 02	0 0 9 0 0	- - - 04	000 73	0 27 03	97 00 0	007 90	0 0 9 0 0	- - - 85	—	—	0	—	1.9	6

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T., the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	E dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ aaa	S $N_s Ch_s h_s$	O $T_s T_s T_d T_d$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Vasuchula	53 181	695 06	8 25 24	97 18 2	021 83	87 5 --	2 4 810	—	0 00 77	1 25 x5
Mahadevi	53 181	724 06	6 26 25	97 01 1	110 85	00 9 70	4 4 889	8 6 485	0 01 77	1 24 46
Jalarash	53 146	738 06	7 27 20	97 16 2	034 85	77 8 21	—	—	—	—
Lawak	53 180	728 06	8 27 13	96 15 2	030 86	62 4 8-	8 5 908	—	8 06 77	1 23 44
Mahadevi	53 175	726 12	8 26 20	97 02 1	010 86	84 7 --	4 8 900	8 4 650	0 02 61	1 26 45
Bingu	53 189	722 12	8 29 21	96 18 8	995 92	07 4 8x	—	—	—	—
Anicula	53 183	705 12	7 25 24	97 18 2	996 85	87 5 80	1 4 610	—	0 02 78	1 25 x5
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—	iiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h2h2P2P2P2	T2T2Td2Td2Tx2 etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 16	993 29	273 60	005 18	854 58	290 61	700 14	195 22	500 29	099 95	802 19	689 92	555 55	299 00	261 69	838 88	231 78	448 55	251 04	638 00	250 79	448 00	095 78	504 00	609 95	643 50

FPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hb—Height in thousands, hundreds and tens of feet.

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date ‡ : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Sogra	09 15	10 18	—	—	—	—	—	—	—	—	13 13	09 18	—	—	—	—	13 15	15 19	—	—	—	—	—	—
Dhior	21 17	21 11	21 11	19 10	—	—	—	—	—	—	—	—	—	—	—	—	24 25	24 30	24 38	—	—	—	—	—
Chittagong	16 13	16 10	16 22	17 16	—	—	—	—	—	—	—	—	No ascent	—	—	—	16.11	17 13	18 18	19 14	19 16	—	—	—
Cox's Bazar	15 18	16 25	16 21	—	—	—	—	—	—	—	—	—	No ascent	—	—	—	—	—	—	No ascent	—	—	—	—
Dacca	14 20	15 24	—	—	—	—	—	—	—	—	—	—	No ascent	—	—	—	11 12	21 13	26 15	20 18	—	—	—	—
Dalbandin	—	—	08 04	05 05	04 07	—	—	—	—	—	—	—	02 06	01 17	01 18	—	—	—	35 95	34 07	01 07	34 07	30 15	—
Peshawar	—	—	—	—	24 15	16 15	18 05	—	—	—	—	—	—	25 01	09 02	01 12	—	—	—	—	06 02	36 17	01 12	27 20
Peshawar	—	—	—	05 06	04 08	02 04	27 06	26 14	29 27	31 24	—	—	—	11 09	08 17	30 12	—	—	—	26 02	25 05	25 17	29 21	—
Sandeman	—	—	—	—	25 04	01 06	01 09	04 04	—	—	15 44	19 20	20 15	24 06	15 03	—	18 13	19 20	20 24	25 17	25 06	—	—	—
Faisalabad	10 17	20 15	22 12	24 08	24 28	—	—	—	—	—	09 10	09 15	15 12	17 20	17 18	—	—	—	—	—	—	—	—	—
Phelum	18 02	16 02	15 04	01 02	—	—	—	—	—	—	20 11	26 09	29 09	37 10	32 06	11 11	—	—	—	—	—	—	—	—
Rawalpindi	24 07	27 12	27 11	32 08	35 07	—	—	—	—	—	25 13	26 13	26 15	—	—	—	25 15	25 15	22 14	30 08	25 04	—	—	—
Karachi	25 09	28 11	26 02	09 06	10 08	09 17	07 21	11 12	15 08	11 12	23 17	23 20	23 15	—	—	—	23 19	22 47	22 52	—	—	—	—	—
Khanpur	24 11	25 06	25 10	25 10	25 09	27 15	—	—	—	—	13 12	18 19	16 18	15 13	16 11	21 04	12 19	13 27	15 38	21 21	—	—	—	—
Lahore	14 04	14 06	17 06	20 06	35 04	34 16	35 25	30 14	30 25	25 29	31 16	32 13	32 18	30 14	17 13	27 04	30 13	—	—	—	—	—	—	—
Multan	22 05	25 06	27 06	29 06	30 08	31 11	32 27	—	—	—	—	03 04	03 06	21 05	25 16	29 09	—	25 07	26 08	24 04	22 09	25 14	—	—
Peshawar	—	09 02	09 04	22 05	31 09	24 11	—	—	—	—	—	—	—	—	33 16	36 29	—	—	—	—	31 06	30 17	—	—
Quetta	—	—	—	—	31 24	30 15	30 25	25 21	25 17	31 19	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

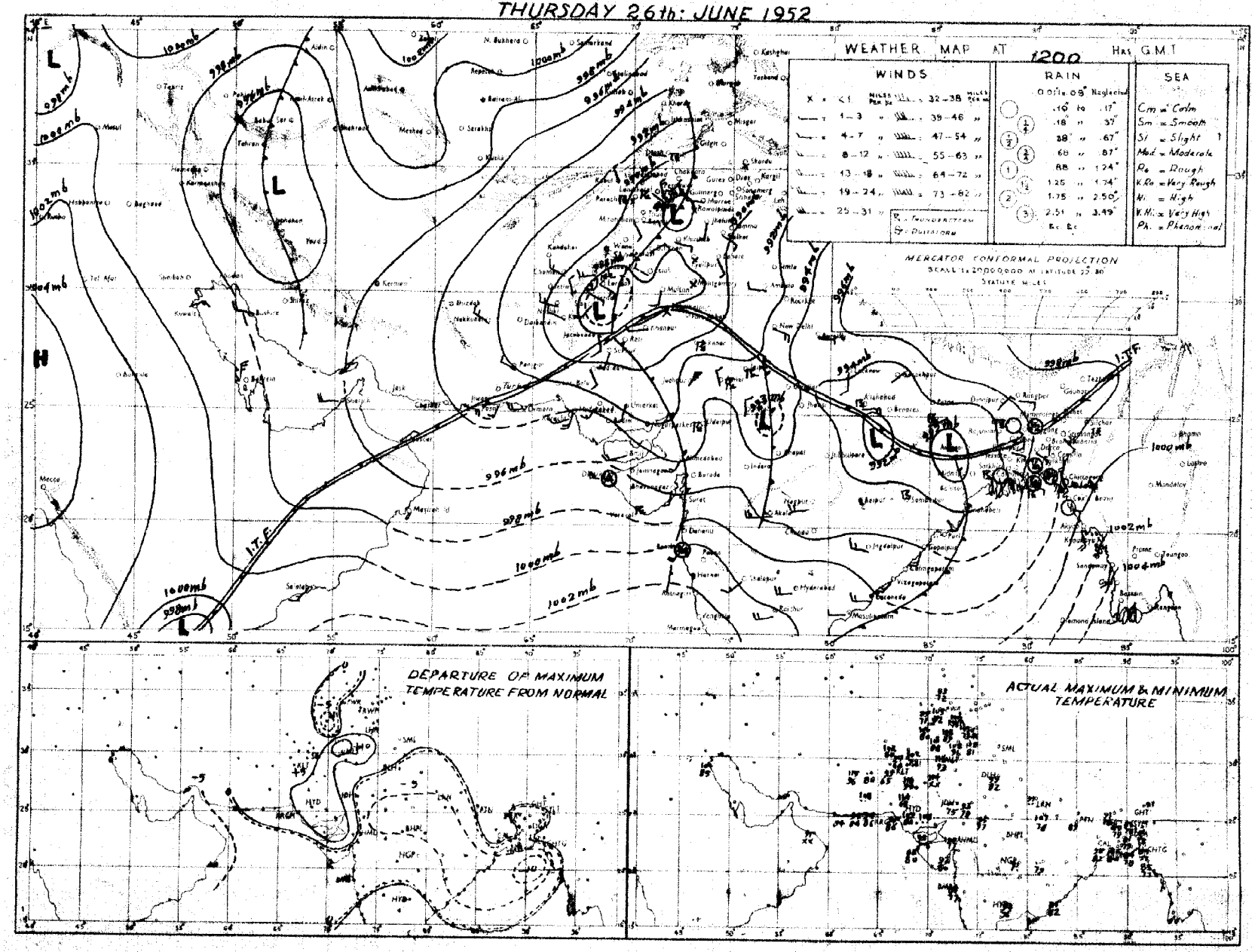
Cloud Observation Data (iiGG Cddv, v_r)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
‡‡The correct levels to which the upper winds relate are 0.2 0.4, 0.6, 1.0, 1.2 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, km. The levels given at the bottom of the columns are the nearest equivalent levels in thousands of feet.

N. P. 9

PAKISTAN DAILY WEATHER MAP

THURSDAY 26th: JUNE 1952

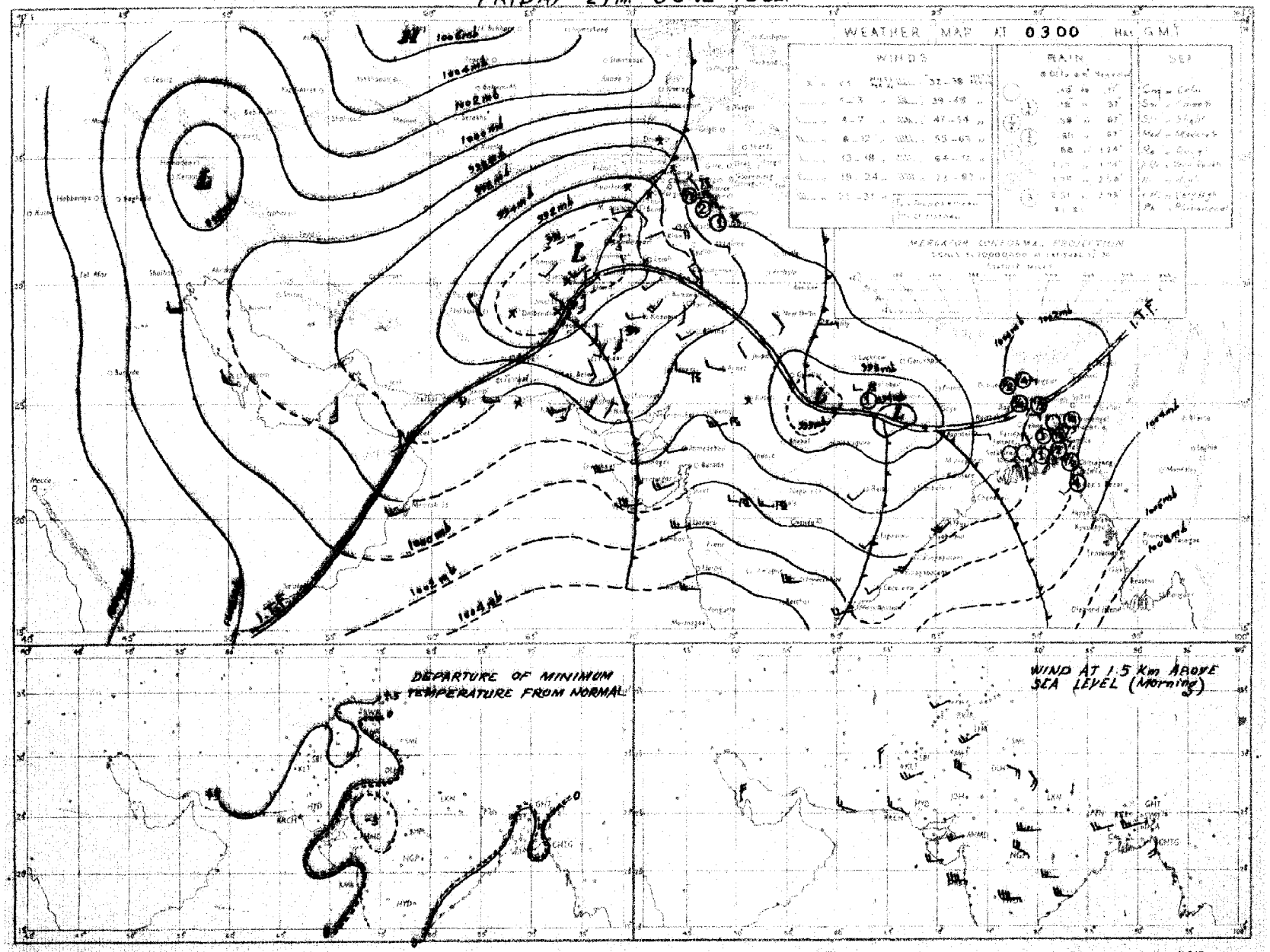


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.P.W.

PAKISTAN DAILY WEATHER MAP

FRIDAY 27th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

H.P.W.

Monthly Subscription

Pages 1—2

Pages 1—4

Regd. No. S-1467.

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY THE 28TH JUNE, 1952.

(*Published by the authority of the Government of Pakistan*).

Summary of observations recorded at 0300 hrs. G. M. T.

The low over Chotanagpur has moved northwest and now lies over the west United Provinces.
A western disturbance is passing across the extreme north of West Pakistan.

Another low lies over west Rajputana and the adjoining south Punjab.

Fairly widespread rain/thundershowers have occurred in East Pakistan and the Punjab and local in the lower North-West Frontier Province.

Chief amounts of rainfall are :—Chittagong 2" ; Dinajpur, Rangpur and Montgomery 1½" each ; Faridpur Sirajganj and Leiah 1" each ; Lyallpur ¾" and Mymensingh, Khulna, Satkhira and Bogra ½" each.

Day temperatures were generally markedly to considerably below normal in the north Punjab generally appreciably below normal in the upper North-West Frontier Province and southern districts of East Pakistan. They were generally appreciably above normal in the south Punjab and north Baluchistan.

Forecast valid until the evening of 29th :—Fairly widespread rain/thundershowers will occur in the Deltaic and Northern sub-divisions of East Pakistan, the Punjab and Kashmir. Local thunderstorms/showers are also likely in the Eastern sub-division of East Pakistan the North-West Frontier Province and upper Sind. Scattered dust/thunderstorms may also occur in northeast Baluchistan.

Karachi-11.
The 28th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

Division (1)	Station (2)	At 1200 Hrs. G. M. T. of previous day: $RRRT_dT_d$ (3)	$Nddff$ (4)	$VVwwW$ (5)	$PPPTT$ (6)	$N_hC_LhC_MC_H$ (7)	$W_tD_nD_mT_xT_x$ (8)	At 0300 Hrs. G. M. T. of date: $RRRT_dT_d$ (9)	$Nddff$ (10)	$VVwwW$ (11)	$PPPTT$ (12)	$N_hC_LhC_MC_H$ (13)	$W_tD_nD_mT_nT_n$ (14)	Departure from Normal: T_xT_x (15)	T_nT_n (16)	Rainfall: Since 1st June 52 to date (17)	Departure from normal (18)	Since 1st Jan. 52 to date (19)	Annual normal (20)
EAST PAKISTAN	Cox's Bazar																		140
	Chittagong	015 xx	8 16 09	96 50 6	979 79	8 7 6 - -	7 x x 81	245 80	8 16 05	96 65 6	024 78	8 7 6 - -	9 x x 76	- 5	- 1	4.8	—	—	108
	Noakhali	068 77	8 15 05	96 02 2	008 85	8 3 5 - -	- - - 85	068 77	8 18 02	94 60 2	009 82	8 8 5 - -	- - - 78	- 1	- 1	19.4	+ 0.8	42.9	115
	Comilla	000 79	8 18 09	98 03 1	996 85	8 4 7 - -	- - - 86	000 78	8 09 05	98 03 1	012 81	8 4 7 - -	- - - 75	+ 1	- 1	31.8	+14.1	74.5	94
	Brahmanbaria	000 79	8 00 00	97 03 1	004 85	8 4 5 - -	- - - 88	000 78	3 18 02	97 03 1	016 85	2 5 6 0 1	0 4 x 78	—	—	10.8	- 2.9	32.3	76
	Dacca	xxx 80	8 18 02	97 61 6	998 80	5 5 4 2 -	8 x x 87	xxx 79	7 16 03	97 01 6	005 85	7 8 4 4 0	9 0 x 79	—	—				—
	Narayanganj	000 78	8 18 02	96 03 2	988 84	3 5 5 1 8	9 0 x 88	000 79	7 11 03	96 03 2	004 85	7 5 5 - -	9 x x 80	0	+ 1	15.4	+ 3.7	38.1	74
	Mymensingh	055 79	8 00 00	98 02 6	991 82	8 6 6 - -	0 x x 85	065 78	8 09 02	99 02 6	010 84	8 4 7 - -	0 x x 79	- 2	+ 1	11.7	- 4.9	28.5	93
	Srimangal	004 78	8 18 02	94 60 6	001 81	8 5 7 - -	7 x x 90	006 75	7 18 05	97 02 6	017 83	4 8 6 4 1	9 5 6 77	0	+ 1	11.4	- 6.3	34.8	94
	Khulna	054 80	8 18 02	96 50 6	996 84	8 7 6 - -	4 x x 86	054 80	8 18 02	97 02 2	004 83	8 6 6 - -	- - - 78	- 2	0	7.9	- 3.6	20.8	66
	Satkhira	000 81	7 13 02	97 03 5	992 86	5 5 7 5 0	- - - 86	059 82	8 13 02	96 03 6	006 83	8 9 6 6 -	4 x x 77	- 3	- 1	8.1	- 3.2	17.9	61
	Jessore †	015 81	7 18 02	96 03 6	991 85	7 8 6 0 0	- - - 91	015 81	8 15 02	96 03 2	000 84	8 8 6 - -	- - - 78	—	—	8.8	- 3.1	17.7	65
	Faridpur	106 78	8 16 02	96 02 6	996 80	6 6 6 1 -	6 x x 89	106 80	7 16 02	96 03 1	012 88	4 5 6 1 0	9 x x 78	+ 2	0	6.9	- 6.0	28.8	71
	Barisal	000 78	8 16 05	98 03 5	998 80	3 8 8 7 7	- - - 83	000 67	8 13 03	97 50 6	012 81	4 8 8 2 -	4 x x 78	+ 4	0	12.9	- 2.0	30.9	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	100 78	8 00 00	96 02 2	994 79	8 7 4 - -	8 0 0 79	100 80	8 13 02	96 02 2	003 88	8 7 4 - -	9 0 0 78	- 8	0	18.9	+ 7.4	18.9	64
	Bogra	044 80	8 16 02	94 61 9	990 81	8 7 4 - -	5 > x 68	044 79	8 09 03	96 01 9	007 85	6 4 4 8 -	9 x 0 80	0	+ 2	16.7	+ 6.8	33.1	60
	Dinajpur	000 78	7 09 05	96 02 2	995 84	7 5 6 0 0	- - - 89	135 77	8 00 00	95 67 6	010 78	8 7 6 - -	9 0 0 77	0	1	18.6	+ 5.9	36.6	71
	Rangpur	135 xx	8 09 02	96 03 6	— —	8 5 8 - -	- - - -	135 xx	6 18 02	97 92 1	— —	6 5 3 0 0	- - - -	—	—	20.0	+ 3.8	48.0	84
KASHMIR	Srinagar †																		26
	Gulmarg ††																		—
	Sonamarg (a)																		71
	Dras ††																		78
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 74	0 06 05	95 05 4	919 96	0 0 9 0 0	- - - 97	071 76	6 02 02	96 02 5	960 82	0 0 9 0 4	9 0 8 77	- 6	- 1	0.9	- 0.2	3.2	12
	Lahore	005 71	0 18 02	96 00 0	927 97	0 0 9 0 0	- - - 99	005 75	8 27 02	96 02 2	964 88	0 0 9 2 0	6 x x 73	- 6	- 7	1.3	- 0.1	3.7	19
	Sialkot	032 75	6 36 02	98 01 6	943 88	2 4 6 1 2	- - - 88	032 77	6 36 02	97 02 1	957 86	2 1 6 1 6	- - - 71	-14	-10	4.1	+ 2.2	8.3	37
	Jhelum	000 71	1 09 08	98 01 9	942 89	0 0 9 8 0	7 x 9 90	015 76	2 00 00	96 01 1	959 89	0 0 9 0 6	- - - 73	—	—	4.0	—	6.3	—
	Rawalpindi *	080 74	8 13 02	98 02 7	857 87	8 3 6 - -	9 0 0 02	080 78	0 00 00	98 00 0	881 88	0 0 9 0 0	- - - 72	0	- 5	4.4	+ 2.4	12.7	30
	Murree †	004 61	6 27 02	97 02 6	930 69	6 9 4 0 0	5 x x 75	004 56	8 29 03	97 01 1	942 67	0 0 9 5 0	9 x x 61	- 1	+ 3	2.9	- 0.6	21.4	59
	Attock	xxx xx	5 18 09	96 02 0	— —	0 0 9 2 0	- - - -	xxx xx	0 36 02	97 00 0	— —	0 0 9 0 0	- - - -	—	—	—		—	—
	Khushab	000 68	8 02 03	96 05 1	925 98	0 0 9 6 -	- - - 01	004 75	1 07 07	98 01 5	957 60	0 0 9 0 3	- - - 81	- 4	- 2	2.1	+ 1.0	4.7	16
	Montgomery	000 77	0 13 03	96 00 0	910 99	0 0 9 0 0	- - - 99	160 75	8 13 02	96 02 9	957 82	0 0 9 7 -	9 x 9 78	- 7	- 12	1.6	- 0.7	3.9	10
	Leiah	000 74	6 13 02	96 23 1	955 76	0 0 9 0 9	- - - 18	096 77	5 05 02	97 03 2	959 72	0 0 9 0 3	- - - 65	—		1.0	—	1.7	8
	Multan	000 68	0 18 02	96 00 0	878 10	0 0 9 0 0	- - - 11	005 75	8 11 02	96 03 5	956 85	0 0 9 7 0	3 9 x 82	+ 7	- 4	0.1	- 0.4	0.2	7
	Khanpur	000 69	0 35 05	98 06 0	889 11	9 9 9 0 0	- - - 03	000 75	8 00 00	95 05 2	962 89	0 0 9 7 0	- - - 86	+ 4	+ 3	0	- 0.2	0.2	6
	Bahawalpur	000 72	0 27 02	97 03 6	891 00	0 0 9 0 9	- - - 10	000 80	8 00 00	97 03 8	952 88	8 7 5 - -	9 0 0 xx	+ 4	+ 4	0	- 0.2	1.5	6
	Fort Abbas	000 62	0 23 02	96 00 0	897 10	0 0 9 0 0	- - - 17												8
N.-W. F. P.	Drosh *	000 43	7 25 07	98 02 1	832 96	2 1 7 0 0	- - - 97	000 50	1 00 00	98 08 1	903 79	1 1 8 0 0	- - - 71	—	—	0.7	—	22.0	18
	Chakdara *	000 60	7 00 00	98 08 1	868 92	7 0 6 7 x	1 0 x 96	000 66	8 09 05	97 08 1	891 81	8 0 7 4 0	1 0 9 76		—	0.5	—	11.9	—
	Cherat *	000 69	7 18 14	96 03 2	882 81	0 0 9 8 0	7 x 6 85	000 67	0 13 02	98 00 0	916 76	0 0 9 0 0	- - - 72		—	0.2	- 0.8	9.5	29
	Peshawar	000 64	7 18 03	96 01 2	910 95	0 0 9 7 0	- - - 02	000 71	0 24 03	96 00 0	962 86	0 0 9 0 0	- - - 79	- 3	- 1	0	- 0.3	5.0	14
	Parachinar	000 64	0 18 02	96 05 2	986 79	0 0 9 0 0	3 x x 30	000 61	0 00 00	99 00 1	935 78	0 0 9 0 0	- - - 66	—	—	0.5	—	16.7	29
	Miranshah *	000 76	0 20 03	94 48 4	852 83	0 0 9 0 0	- - - 95	000 75	0 00 00	92 78 4	881 82	0 0 9 0 0	- - - 80	—	—	0	- 0.9	3.0	15
	Bannu	000 85	8 36 02	98 02 2	943 90	0 0 9 1 -	- - - 00	000 74	8 28 05	98 02 2	975 64	0 0 7 1 -	- - - 82	—	—	0		3.7	11
	D. I. Khan	000 75	8 18 06	98 21 3	938 80	8 7 8 - -	4 x x 95	000 75	0 30 02	97 00 0	977 87	0 0 9 0 0	- - - 78	- 12	- 5	0	- 0.5	0.2	10
	Wana *																		11
	Landikotal *	000 72	4 18 02	98 02 9	857 89	4 5 6 0 0	- - - 98	000 71	0 18 02	98 00 0	397 88	0 0 9 0 0	- - - xx	—	—	0.4	—	8.2	—
	Hangu	xxx xx	4 25 02	98 01 6	— —	0 0 9 5 0	8 x 0 - -	xxx xx	0 00 00	99 00 1	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Thall	xxx xx	0 00 00	98 00 0	— —	0 0 9 0 0	3 0 x - -												—
BALUCHISTAN	Fort Sandeman *	000 65	5 05 xx	96 05 1	877 63	4 4 7 4 0	- - - 02	000 60	0 00 00	96 00 0	004 78	0 0 9 0 0	- - - 74	+ 1	- 2	0.1	- 0.5	5.4	11
	Hindubagh †	000 57	5 27 09	97 02 1	917 95	5 2 8 0 0	- - - 97	000 61	4 22 05	96 01 1	934 79	4 1 8 0 0	- - - 67	—	—	0		0	—
	Loralai *	000 58	8 22 06	96 03 1	879 97	0 0 9 2 -	- - - 03	000 66	0 27 02	95 00 1	900 84	0 0 9 0 0	- - - 78	—	—	0	—	3.7	—
	Harnai (a)	000 xx	0 13 05	98 00 0	— —	0 0 9 0 0	- - - -	000 xx	4 28 05	94 02 1	— —	0 0 7 8 2	- - - -	—	—	0	- 0.7	4.0	14
	Sibi	000 78	0 23 05	99 00 0	866 14	0 0 9 0 0	- - - 15	000 70	6 23 05	98 03 2	946 94	0 0 9 2 0	3 x 6 93	—	—	0	—	0.6	5
	Quetta †	000 52	4 29 07	98 02 2	917 96	0 0 9 4 0	- - - 98	000 62	0 00 00	96 05 0	920 79	0 0 9 0 0	- - - 65	—	—	0.1	- 0.1	5.9	9
	Chaman *	000 65	0 31 10	97 06 0	853 00	0 0 9 0 0	- - - 04	000 48	0 28 03	97 00 0	871 83	0 0 9 0 0	- - - 77	+ 3	+ 8	0	0	2.9	8
	Nushki *	000 42	0 20 02	96 00 3	932 09	0 0 9 0 0	- - - 13	000 52	3 34 09	95 05 4	952 89	9 - 0 - -	2 x x 83	—	—	0	—	2.9	—
	Dalbandin *	000 57	5 31 09	94 07 1	876 09	8 8 7 0 0	- - - 11	000 25	6 23 05	95 05 1	895 86	0 0 9 0 1	- - - 76	+ 4	+ 2	0	0	2.9	4
	Nokkundi *	000 48	0 34 13	96 05 1	683 08	0 0 9 0 0	9 x x 11	000 46	x 84 09	99 03 0	411 92	0 0 9 0 1	0 0 x 84	—	—	0	—	1.7	2
	Kalat †	000 31	0 31 09	97 00 0	904 90	0 0 9 0 0	- - - 92	000 49	0 18 02	98 00 0	915 70	0 0 9 0 0	- - - 68	+ 1	- 2	0.1	- 0.1	3.0	7
	Turbat	000 67	0 31 06	98 00 0	926 10	0 0 9 0 0	- - - 11												—
	Panjgur *	000 59	4 31 02	97 03 1	874 05	0 0 9 2 0	9 0 9 06							- 2					5
	Las Bela	000 81	9 12 02	96 01 3	972 91	8 3 1 0 0	- - - 10	000 77	4 00 00	97 08 2	964 85	4 3 1 0 0	- - - xx	—	—	0	—	0	3
	Ormara	000 85	0 18 05	96 00 0	932 93	0 0 9 0 0	- - - 96	000 79	0 23 08	97 00 0	963 89	0 0 9 0 0	- - - 86	—	—	0	0	0.5	6
	Pasni	000 76	7 23 09	96 02 1	934 93	0 0 9 1 0	9 x 9 96	000 80	4 23 05	96 02 1	968 87	0 0 9 0 2	(1 x 82	+ 5	+ 3	0	- 0.2	0.8	6
	Jiwani	000 78	7 16 12	97 02 1	937 92	0 0 9 0 6	- - - 94	000 82	7 00 00	96 08 1	968 87	1 6 4 4 0	- - - 84	—	—	—	—	—	4
SIND	Dadu	000 80	0 18 12	96 00 1	989 12	0 0 9 0 0	8 x x 13	000 72	8 18 05	96 02 2	964 89	0 0 9 2 0	3 0 4 88	—	—	0	—	0	—
	Jacobabad	000 78	6 13 10	95 04 4	879 10	0 0 9 0 1	- - - 11	000 76	4 13 07	96 08 1	948 90	0 0 9 0 1	- - - 88	- 1	+ 3	0	- 0.3	0.5	4
	Sukkur	000 82	6 20 05	96 08 1	887 06	0 0 9 5 0	8 x 3 07	000 78	7 18 02	96 02 1	043 88	0 0 9 0 8	0 3 x 85	—	—	0	—	0	4
	Pad Idan	000 76	3 18 07	97 01 4	894 09	0 0 9 0 8	8 9 x 11	000 74	2 18 03	93 01 1	932 89	0 0 9 0 8	9 x x 86	—	—	0	—	0	—
	Karachi (*Manora*)	000 83	6 25 13	96 02 3	944 99	6 6 4 0 0	- - - 92	000 83	6 25 13	96 02 3	968 88	4 6 4 4 0	0 x 9 86	+ 3	+ 5	0	- 0.7	1.7	2
	Karachi (*A. P.*)	000 81	5 20 14	96 01 1	946 92	0 0 8 0 1	- - - 94	000 83	6 28 12	96 02 1	972 88	4 5 5 3 0	- - - 90	—	—	0	—	1.4	—
	Badin	000 79	0 22 02	97 00 8	946 02	0 0 9 0 0	- - - 09							-11					9
	Nagar parkar	000 xx	4 25 02	95 xx 0	—	0 0 9 0 1	- - - -	000 xx	8 23 03	xx 21 3	— —	8 0 0 0 7	- - - -	—	—	—	—	—	—
	Chhor (*Umarkot*)	000 75	0 28 07	97 00 0	025 05	0 0 9 0 0	- - - 06	000 82	0 20 08	97 00 0	965 88	0 0 9 0 0	- - - 84	—	—	0	—	0.4	—
	Hyderabad	000 74	0 23 12	96 00 0	932 00	0 0 9 0 0	- - - 04	000 75	0 22 00	96 00 0	942 99	0 0 9 0 0	- - - 85	+ 2	+ 2	0	—	0.3	7
Junagadh	Veraval																		28
Afghanistan	Kabul †							000 33	8 20 03	98 00 0	969 71	0 0 9 0 0	- - - 90		—	0	—	8.7	10
	Jalalabad *	000 73	x 34 08	98 01 1	849 81	0 0 9 4 0	- - - 90	000 78	4 34 xx	96 01 1	849 90	0 0 0 4 0	2 x 9 81	—	—	0	—	14.7	—
	Kandahar *	000 65	0 06 06	98 06 0	810 81	0 0 9 0 6	- - - 97							—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SATURDAY, THE 28TH JUNE, 1952

Division	Station	At 1200 Hrs. G. M. T. of previous day. RRR T_dT_d	N dc ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_MW_2T_2$	At 0300 Hrs. G. M. T. of date. RRR T_dT_d	Hdd ff	VVwwW	PPP TT	$N_h C_L hC_M C_H$	$W_1D_1D_MW_2T_2$	Departures from Normal of T_x	T_n	Rainfall Since 1st June 52 in days	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Chabahar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 79	0 11 05	99 00 0	949 89	0 0 9 0 0	— — — 92	000 82	0 16 02	99 00 0	974 90	0 0 9 0 0	— — — 87	— 8	— 8	0.3	+ 0.3	2.4	4
	Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 74	0 51 10	96 00 0	997 94	0 0 5 0 0	— — — 98	000 74	0 54 17	96 00 0	013 91	0 0 5 0 0	— — — 85	—	—	0	—	1.9	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 5 Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same day.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 000 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	VQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ ADD	S N, $Ch_s h_s$	O $T_s T_s T_d T_d$	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Mahadevi	63 149	783 06	8 26 15	97 02 1	050 85	42 7 08	4 3 300	8 4 850	0 05 80	1 25 84
Falarashmi	63 170	750 06	6 26 15	97 05 2	084 85	68 8 3×	—	—	—	—
Mahadevi	63 185	769 12	5 27 13	97 60 3	051 71	87 6 —	3 4 305	8 8 040	0 51 78	1 25 84
Orna	63 165	678 13	4 25 15	97 01 1	091 85	×× × ××	—	—	—	—
Sangu	63 209	698 12	5 26 17	97 02 2	085 88	×× × ××	—	—	—	—
Masadine	63 135	769 12	9 27 13	97 61 3	075 02	×× × ××	—	—	—	—
Heliem	63 221	603 06	4 29 13	99 82 1	071 81	23 6 00	7 5 300	—	0 55 80	—
Laterium	63 248	587 12	7 25 09	98 03 0	045 91	00 9 09	3 4 608	—	0 02 84	1 25 21
Strathedon										
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TRMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTzoKiKs	PsPhhhhh:	TiTiTdiTdiTxi etc.	5555	hthiPiPiPi:	TiTiTdiTdiTxi etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	993 30	283 60	005 13	864 61	240 17	710 10	157 21	599 03	589 94	555 55	399 00	270 88	678 00	220182	484 00	039 91	474 00	600 99	753 55	669 94

FPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	15	20	25	30	At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet : 1	2	3	5	7	10	At 0300 hrs. G. M. T. of date : Height in Thousands of Feet : 1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	17 07	20 10	19 18	23 07	04 11	—	—	—	—	—	15 08	—	—	—	—	—	16 12	—	—	—	—	—	—	—
Dhhor	23 19	23 17	23 24	—	—	—	—	—	—	—	—	—	—	—	—	—	23 24	23 29	23 29	23 16	24 13	—	—	—
Chittagong	17 11	18 13	—	—	—	—	—	—	—	—	16 07	—	—	—	—	—	No	ascent	—	—	—	—	—	—
Cox's Bazar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16 12	17 17	—	—	—	—	—	—
Dacca	19 11	21 15	—	—	—	—	—	—	—	—	16 15	17 17	—	25 08	22 09	28 19	—	—	26 13	29 27	30 27	—	—	—
Dalbandin	—	—	10 05	11 02	20 03	23 08	—	—	—	—	—	—	—	—	23 16	21 17	—	—	—	—	06 04	19 04	—	—
Drosh	—	—	—	—	27 03	21 05	23 03	21 10	27 15	25 08	—	—	—	—	03 07	14 04	—	—	—	02 08	08 05	27 15	25 05	—
Fort Sandeman	—	—	—	01 04	32 03	22 08	29 24	—	—	—	—	—	—	—	—	—	—	—	—	—	05 08	30 16	24 11	—
Jacobabad	17 07	17 06	17 06	24 09	39 03	—	—	—	—	—	15 20	16 25	18 19	20 08	18 10	23 08	12 12	16 11	16 07	25 08	16 08	30 16	24 11	—
Jhelum	10 06	13 11	13 13	13 06	01 03	23 10	32 19	—	—	—	23 03	13 08	13 07	11 06	13 04	23 05	06 08	09 06	06 07	07 06	15 08	37 05	21 14	—
Jiwani	16 06	22 07	23 11	23 13	26 18	06 15	—	—	—	—	17 10	22 03	23 10	23 02	07 03	—	20 04	20 05	21 05	23 20	23 20	—	—	—
Karachi	24 27	24 10	26 18	30 06	11 03	05 10	03 25	06 13	03 25	06 24	24 16	25 14	—	—	—	—	24 19	24 19	23 17	27 21	30 17	—	—	—
Khanpur	24 13	25 09	23 08	23 06	27 01	23 03	—	—	—	—	03 02	20 02	—	—	—	—	20 08	19 09	21 08	23 22	22 27	26 18	25 06	—
Lahore	14 14	14 15	13 14	17 10	08 00	—	—	—	—	—	24 02	13 08	19 08	23 13	13 03	08 02	25 05	02 12	14 07	17 09	17 03	07 06	25 07	—
Multan	20 09	19 05	19 08	23 03	25 05	23 24	—	—	—	—	23 06	17 05	15 09	—	—	—	24 09	02 13	01 11	21 04	24 09	29 13	28 06	—
Peshawar	—	03 08	10 03	16 08	16 03	22 10	23 17	—	—	—	—	20 10	21 03	23 09	23 10	—	—	23 04	10 05	13 08	13 01	31 04	30 17	—
Quetta	—	—	—	—	29 13	30 06	—	—	—	—	—	—	—	—	23 13	23 13	—	—	—	—	30 10	26 08	—	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

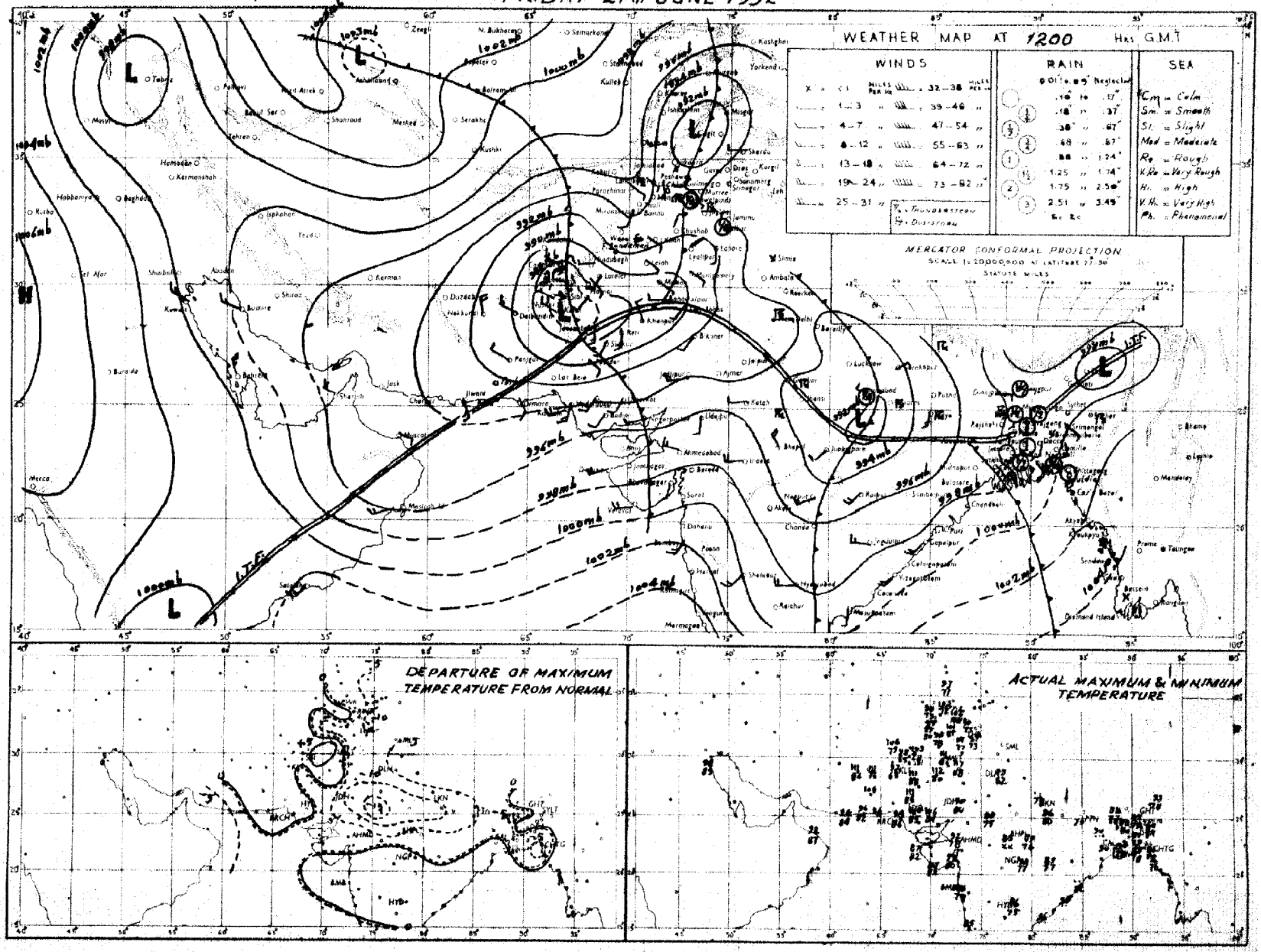
Cloud Observation Data (iiiGG Cddv, v_s)

*Wind directions are expressed in tens of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the mentioned time.
‡The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0 2.5, 3.0, 4.0, 5.0, 6.0, 7.0, and 9.0 km. The levels given at the head of the columns are the nearest approximate levels in thousands of feet.

N. P. 8

PAKISTAN DAILY WEATHER MAP

FRIDAY 27th JUNE 1952

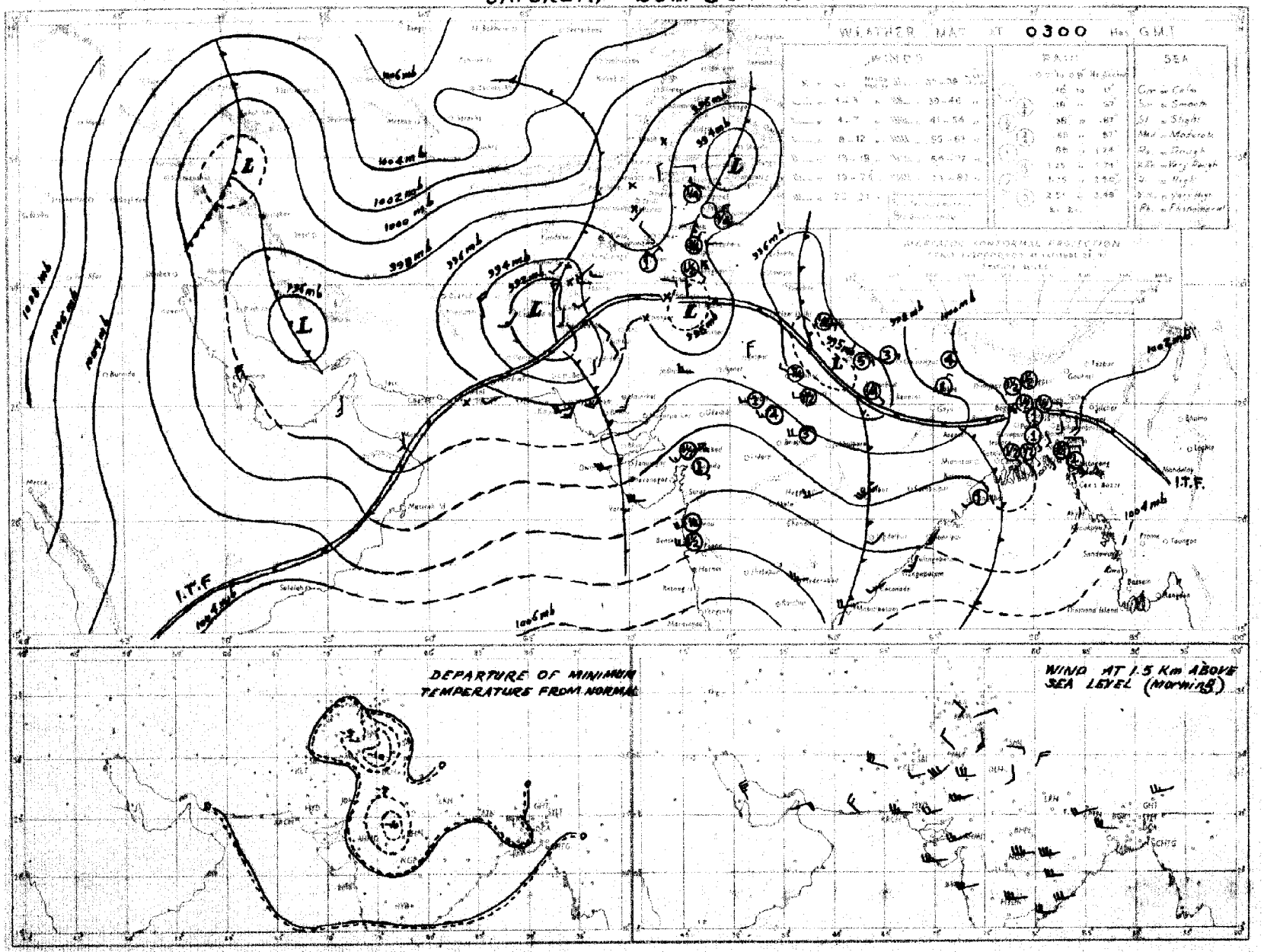


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.R.W.

PAKISTAN DAILY WEATHER MAP

SATURDAY 28th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours

N.P.W.

Monthly Subscription

Pages 1—2

Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR SUNDAY THE 29TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

The low over the United Provinces India persists. Monsoon is moderate over East Pakistan.

A low lies over northeast Baluchistan and the adjoining Punjab.

Widespread rain/thundershowers have occurred in East Pakistan. Scattered thunderstorms/showers have been reported from the north Punjab. Isolated drizzle has also been reported from the south Punjab and lower Sind.

Chief amounts of rainfall are :—Khulna 5"; Chittagong 3"; Bogra, Jessore and Sirajganj 2" each; Brahmanbaria and Faridpur 1½" each; Dinajpur 1" and Srimangal, Satkhira, Barisal, Rangpur and Murree ½" each.

Day temperatures were generally appreciably to markedly below normal in the North-West Frontier Province and the Deltaic sub-division of East Pakistan. They were generally appreciably above normal in Sind-Mekran Coast and the Eastern sub-division of East Pakistan.

Forecast valid until the evening of 30th :—Fairly widespread rain/thundershowers will occur in East Pakistan. Local thunderstorms/showers likely in the north Punjab. Scattered thunderstorms/showers also likely in the upper North-West Frontier Province and Kashmir. Scattered dust/thunderstorms will also occur in the south Punjab, north Baluchistan and upper Sind. Dust raising winds also likely in lower Sind.

Karachi-11.
The 29th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

28 64

Division	Station	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date						Departure from Normal		Rainfall			
		$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_MC_H$	$W_tD_HD_MT_xT_x$	$RRRT_dT_d$	N dd ff	VVwwW	PPPTT	$N_hC_Lh C_MC_H$	$W_tD_HD_MT_nT_n$	T_xT_x	T_nT_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar																		140
	Chittagong	210 77	8 xx xx	96 67 6	008 77	8 7 6 - -	9 x x 79	200 82	8 xx xx	96 21 6	011 83	8 7 6 - -	9 x x 76	- 7	- 1	7.7		—	108
	Noakhali	066 79	7 18 09	96 02 6	992 82	7 8 5 0 0	- - - 88	066 61	7 18 09	96 02 1	997 84	7 8 5 0 0	- - - 81	- 3	+ 2	19.4	- 0.4	42.9	115
	Comilla	000 79	8 18 09	98 08 1	976 88	6 4 7 - -	- - - 86	017 82	8 18 09	98 03 6	985 84	8 4 7 - -	9 x x 80	- 2	+ 8	31.5	+14.2	74.7	94
	Brahmanbaria	012 78	8 18 05	97 04 7	994 82	8 4 4 2 x	5 x 4 90	127 74	8 27 02	95 65 1	984 76	8 0 5 2 -	1 x 0 75	—	—	12.2	- 1.0	33.7	78
	Dacca	xxx 79	8 23 09	97 02 2	977 82	6 5 4 2 -	8 x x 89	xxx 75	8 00 00	96 61 6	983 77	8 7 8 1 -	2 x x 80			—		—	—
	Narayanganj	000 79	7 18 03	96 03 2	977 83	7 5 6 0 0	9 x x 89	010 81	8 35 02	96 03 6	985 85	8 5 4 - -	9 x x 81	+ 1	+ 2	15.5	+ 3.4	33.2	74
	Mymensingh	011 79	8 09 02	97 02 6	976 82	8 6 6 - -	0 x x 86	026 77	8 09 02	96 60 6	982 81	8 6 6 - -	0 x x 78	- 1	0	11.9	- 5.2	28.7	91
	Srimangal	019 77	8 18 08	98 50 6	978 78	8 5 6 - -	6 x x 88	051 70	7 18 05	96 02 6	982 83	5 8 7 3 0	9 x 6 77	- 2	+ 1	11.9	- 6.8	35.3	90
	Khulna	478 xx	8 13 02	96 50 6	976 82	8 7 6 - -	8 x x 83	500 81	8 28 02	97 02 5	993 86	8 5 7 - -	- - - 76	- 5	- 2	13.0	+ 1.0	25.9	66
	Satkhira	043 82	8 13 02	96 08 6	974 83	6 9 6 6 -	5 x x 84	048 83	7 13 02	97 02 6	987 86	6 9 7 6 0	- - - 81	- 5	+ 8	8.5	- 3.3	18.3	68
	Jessore †	255 82	8 18 02	96 08 6	974 83	8 8 6 - -	3 x x 86	258 81	8 23 03	96 03 2	996 84	8 8 6 - -	- - - 77		—	10.6	- 1.1	20.1	65
	Faridpur	140 79	8 24 02	95 02 6	974 80	5 4 6 1 -	3 x x 89	144 80	8 20 02	95 50 1	989 83	7 7 5 1 0	9 x x 78	+ 2	0	7.4	- 5.0	30.2	71
	Barisal	042 79	8 16 05	96 61 6	986 80	2 7 2 2 -	8 x x 81	043 81	8 23 07	99 03 6	994 86	8 4 2 5 6	0 x x 78	- 6	0	18.8	- 2.2	30.6	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	914 76	8 23 03	94 52 5	974 76	8 7 3 - -	2 0 0 77	222 75	8 15 03	94 63 6	984 77	8 7 3 - -	4 0 0 76	- 10	- 2	21.1	+10.2	21.1	64
	Bogra	039 77	8 18 08	96 02 9	974 78	5 7 4 2 -	4 x 5 91	217 76	8 23 02	94 61 6	984 77	5 7 4 2 -	8 x 0 77	+ 8	- 1	20.8	+18.4	55.2	69
	Dinajpur	040 79	7 18 05	95 03 6	967 82	4 8 6 2 0	9 0 0 82	109 79	8 00 00	95 59 6	992 80	8 7 6 - -	9 0 0 77	- 7	1	19.7	+ 6.5	37.7	75
	Rangpur	058 xx	7 09 02	97 02 6	— —	7 5 8 0 0	- - - -	058 xx	8 18 05	96 02 1	— —	8 5 8 - -	- - - -	—	—	0.8	—	2.0	84
KASHMIR	Srinagar †																		26
	Gulmarg ††																		—
	Sonamarg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 81	0 18 02	96 00 0	911 95	0 0 9 0 0	- - - 96	000 79	0 05 02	96 00 0	914 90	0 0 9 0 0	- - - 82	- 7	- 1	0.9	- 0.2	3.2	12
	Lahore	000 72	0 00 00	96 00 0	902 01	0 0 9 0 0	- - - 03	000 78	0 13 05	96 00 1	923 89	0 0 9 0 0	- - - 84	0	+ 4	1.8	- 0.2	3.7	19
	Sialkot	000 77	2 31 02	97 01 1	902 00	2 0 8 4 1	- - - 00	000 77	4 11 01	97 02 1	924 87	2 4 6 1 2	- - - 82	- 2	- 1	4.1	+ 1.0	8.3	31
	Jhelum	000 71	0 13 02	97 00 1	904 99	0 0 9 0 0	- - - 01	024 70	7 00 00	97 29 9	929 81	5 8 8 2 0	2 x 9 79	—		4.8	—	8.6	—
	Rawalpindi *	000 79	0 00 00	98 00 1	846 99	0 0 9 0 0	- - - 01	000 67	0 00 00	98 00 6	852 83	0 0 9 0 0	- - - 81	- 1	+ 4	4.4	+ 2.2	12.7	28
	Murree †	000 42	5 31 06	97 02 1	914 76	5 9 4 0 0	9 x x 75	049 51	7 02 10	97 02 9	922 60	5 5 5 5 0	2 x 6 57	+ 2	- 1	8.4	- 0.2	21.9	59
	Attock	xxx xx	2 34 02	98 xx 0	— —	0 0 9 0 1	- - - -	xxx xx	0 09 05	98 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
	Khushab	000 75	0 16 03	96 04 1	900 01	0 0 9 0 0	- - - 03	000 77	0 18 02	97 00 0	911 98	0 0 9 0 0	- - - 86	- 2	+ 3	2.1	+ 0.0	4.7	16
	Montgomery	000 77	0 00 00	96 00 0	909 97	0 0 9 0 0	- - - 98	000 80	0 00 00	95 05 1	911 90	9 - 0 - -	- - - 82	- 8	- 3	1.6	+ 0.7	2 9	10
	Leiah	000 79	5 31 02	97 01 1	912 96	0 0 9 0 3	- - - 97	000 81	0 00 00	97 00 0	897 88	0 0 9 0 0	- - - xx	—		1.0	—	1.7	8
	Multan	000 78	0 00 00	96 00 5	007 04	0 0 9 0 0	- - - 04	000 78	0 00 00	97 00 0	873 91	0 0 9 0 0	- - - xx	0	x	0.1	- 0.5	0.2	7
	Khanpur	000 73	3 18 01	96 01 1	899 07	0 0 9 0 1	- - - 08	000 77	7 23 05	96 01 2	923 88	0 0 9 3 0	0 x 9 87	0	+ 4	0	- 0.2	0.2	6
	Bahawalpur	000 77	0 00 00	97 00 1	906 93	0 0 9 0 0	- - - 04	000 77	0 23 10	97 00 0	921 90	0 0 9 0 0	- - - 88	- 2	+ 4	0	- 0.3	1.5	6
	Fort Abbas	000 03	0 23 02	96 00 0	896 13	0 0 9 0 0	- - - 17	000 77	0 23 05	96 00 0	949 91	0 0 9 0 0	- - - xx	—	—	0	—	0.1	3
N.-W. F. P.	Drosh *	000 53	2 23 10	98 01 1	820 91	2 1 7 0 0	- - - 94	000 56	0 00 00	98 00 0	888 79	0 0 9 0 0	- - - 71	—	—	0.7	—	22.0	18
	Chakdara *	000 63	6 25 14	98 07 2	848 92	6 0 7 4 0	5 x 9 99	000 65	0 05 08	98 00 0	884 82	0 0 9 0 0	- - - 71	—	—	0.5	—	11.9	—
	Cherat *	000 68	6 18 05	96 03 1	874 90	0 0 9 5 0	3 x 6 92	000 52	0 34 07	97 00 0	912 82	0 0 9 0 0	- - - 75	—	—	0.2	- 0.0	9.5	29
	Peshawar	000 66	5 05 03	95 05 1	890 00	2 9 6 7 0	- - - 01	000 55	1 95 03	96 01 1	913 94	0 0 9 3 0	- - - 63	- 4	+ 3	0	- 0.3	5.0	14
	Parachinar	000 61	0 12 02	96 05 0	904 83	0 0 9 0 0	6 x x 86	000 42	0 23 02	99 00 1	905 71	0 0 9 0 0	8 x x 65	—	—	0.5	—	16.7	29
	Miranshah *	000 79	0 07 02	96 28 4	901 84	0 0 9 0 0	- - - 00	000 75	0 09 00	96 28 4	870 87	0 0 9 0 0	- - - 81	—	—	0	- 0.9	8.0	13
	Bannu	000 70	0 00 00	98 02 2	907 98	0 0 9 1 -	- - - 98	000 75	0 36 02	99 00 0	911 91	0 0 9 0 0	- - - 84	—	—	0		9.7	11
	D. I. Khan	000 76	0 12 01	97 00 0	992 98	0 0 9 0 0	- - - 98	000 79	7 00 00	96 08 1	929 88	0 0 9 0 3	- - - 77	- 9	- 6	0	- 0.5	0.2	10
	Wana *																		11
	Landikotal *	000 88	3 13 08	97 02 1	846 94	3 8 6 0 0	- - - 94	000 70	0 31 08	99 00 0	869 87	0 0 9 0 0	- - - 80	—	—	0.4	—	8.2	—
	Hangu	xxx xx	8 27 09	98 03 2	— —	0 0 9 7 -	- - - -	xxx xx	0 00 00	98 00 0	— —	0 0 9 0 0	- - - —	—	—	—	—	—	—
	Thall	xxx xx	8 36 13	97 03 1	— —	x - x - -	- - - -	xxx xx	0 00 00	99 00 0	— —	0 0 9 0 0	- - - -	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 55	6 00 xx	97 02 1	856 89	6 4 7 0 0	- - - 03	000 64	0 00 00	96 00 0	881 81	0 0 9 0 0	- - - 76	+ 3	0	0.1	- 0.5	5.4	11
	Hindubagh †							000 45	1 00 00	97 01 1	922 84	0 0 9 0 1	3 0 x 69		—	0		0	—
	Loralai *	000 46	4 23 05	96 03 1	890 91	0 0 9 2 0	- - - 94	000 65	0 00 00	97 00 1	896 80	0 0 9 0 0	- - - 70	—	—	0	—	3.7	—
	Harnai (a)	000 xx	3 27 05	96 02 1	— —	0 0 9 2 3	- - - -	000 xx	0 09 08	95 00 0	— —	0 0 9 0 0	- - - -	—	—	0	- 0.7	4.0	14
	Sibi	000 89	0 18 05	99 00 0	880 10	0 0 9 0 0	- - - 11	000 76	0 23 05	98 00 0	905 98	0 0 9 0 0	- - - 92	—	—	0	—	0.6	5
	Quetta †	000 58	3 29 03	96 01 0	900 93	0 0 9 0 1	- - - 95	000 62	3 00 00	98 05 0	910 73	0 0 9 0 7	- - - 60	—	—	0.1	- 0.1	5.9	9
	Chaman *	000 54	0 23 05	97 00 0	887 99	0 0 9 0 0	- - - 99	000 41	0 25 03	97 00 0	868 81	0 0 9 0 0	- - - 72	- 3	- 2	0	0	2.9	9
	Nushki *	000 55	0 27 12	97 00 4	908 04	0 0 9 0 0	- - - 06	000 60	x 27 07	94 05 4	947 88	0 0 9 8 4	- - - 61	—	—	0	—	2.9	—
	Dalbandin *	000 82	0 00 00	92 44 3	865 06	0 0 9 0 0	- - - 07	000 28	4 23 09	94 07 4	888 91	0 0 0 0 4	9 9 x 74	0	0	0	0	2.9	4
	Nokkundi *	000 47	0 34 21	96 07 1	859 09	0 0 9 0 0	6 x x 05	000 28	2 34 18	98 03 1	893 89	0 0 9 0 1	9 0 x 80	—		0	—	1.7	2
	Kalat †	000 38	4 31 05	98 03 0	896 85	0 0 9 0 4	3 6 0 00	000 36	0 00 00	98 00 0	905 72	0 0 9 0 0	- - - 87	- 1	- 4	0.1	- 0.1	3.0	7
	Turbat	000 86	0 23 02	98 00 0	922 12	0 0 9 0 0	- - - 16	000 77	0 00 00	98 00 0	971 90	0 0 9 0 0	- - - 87	—	—	—	—	—	—
	Panjgur *	000 35	3 18 16	94 05 1	889 00	0 0 9 3 0	9 0 6 02	000 44	4 23 03	97 03 1	909 87	0 0 9 0 4	9 5 0 84	—	—	—	—	—	3
	Las Bela	000 51	4 12 10	96 03 2	932 98	4 3 x 0 0	- - - 05	000 81	4 00 00	97 01 1	951 91	4 3 1 0 0	- - - xx	—	—	0	—	—	8
	Ormara	000 82	0 27 09	96 00 0	950 92	0 0 9 0 0	- - - 04	000 83	0 27 05	96 00 0	951 87	0 0 9 0 0	- - - 86	—	—	0	0	0.5	4
	Pasni	000 81	0 23 10	97 00 0	950 92	0 0 9 0 0	- - - 95	000 81	5 23 07	96 02 1	965 87	5 5 5 0 0	9 x x 84	+ 4	+ 5	0	- 0.3	0.8	6
	Jiwani	000 80	5 20 09	96 01 1	941 94	0 0 9 0 2	- - - 97	000 84	0 00 00	96 03 1	955 87	2 6 4 0 5	- - - 83	—	—	—	—	—	4
SIND	Jati	000 90	0 16 08	96 00 1	899 08	0 0 9 0 0	- - - 09	000 81	0 18 10	96 00 0	923 89	0 0 9 0 0	- - - 88	—	—	0	—	0	—
	Jacobabad	000 71	4 15 03	97 02 1	891 06	0 0 9 0 1	- - - 07	000 76	6 11 12	96 02 1	915 89	0 0 9 0 7	- - - 88	- 5	+ 2	0	—	0.5	4
	Sukkur	000 81	2 02 03	96 01 1	858 08	0 0 9 0 3	8 0 x 09	000 79	3 23 05	96 02 1	912 87	0 0 9 1 0	9 x 2 85	—	—	0	—	0	4
	Pad Idan	000 69	0 13 08	98 00 1	898 10	0 0 9 0 0	8 x x 10	000 74	3 13 08	97 01 1	907 90	6 0 9 0 1	9 9 x 84	—	—	0	—	0	—
	Karachi (*Manora*)	000 83	6 25 13	96 02 2	948 91	6 6 4 0 0	- - - 98	000 83	8 25 13	96 02 2	950 88	8 6 4 - -	- - - 86	+ 3	+ 3	0	- 0.7	1.7	8
	Karachi (*A. P.*)	000 83	6 25 17	96 02 1	945 91	6 5 5 0 0	- - - 98	000 83	6 25 17	96 02 5	953 88	8 6 4 - -	9 x x 36	+ 3	—	0	—	1.4	—
	Badin	000 74	0 23 05	97 00 0	940 97	0 0 9 0 0	- - - 00	000 78	0 23 07	97 00 0	966 86	0 0 9 0 0	- - - 85	+ 2	+ 8	0	- 0.8	0.8	8
	Nagar parkar	000 69	7 18 16	97 07 3	918 00	0 0 9 2 0	- - - 05	000 80	7 28 12	97 xx 0	987 88	0 0 9 2 0	- - - 84	—	—	0	—	0.4	—
	Chhor (*Umarkot*)	000 74	0 23 16	97 00 0	931 00	0 0 9 0 0	- - - 04	000 78	0 28 12	96 00 0	926 89	0 0 9 0 0	- - - 86	+ 2	—	0	- 0.3	1.4	7
	Hyderabad																		
[illegible]	Yesuval																		20
Afghanistan	Kabul †	006 65	3 23 02	97 02 0	xxx 99	0 0 9 3 0	- - - 99	006 60	3 30 02	96 01 2	xxx 76	8 6 6 - -	2 0 0 76	—	—	—	—	—	19
	Jalalabad *	006 67	0 00 00	98 00 0	810 93	0 0 9 0 0	- - - 98	000 64	0 00 00	97 00 1	881 75	0 0 9 0 0	9 x x 70	—	—	0	—	14.7	—
	Kandahar *													—					—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR SUNDAY, THE 29TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departures from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_1W_2T_2T_2$	RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_1W_2T_2T_2$	T_x	T_n	Since 1st June '52 to date	Departure from normal	Since 1st Jan. '52 to date	Annual Rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Gharba:	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Mashed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10
	Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	—	000 79	0 18 02	99 00 0	0945 88	0 0 9 0 0	- - - 94	000 89	0 05 02	99 00 0	954 90	0 0 9 0 0	- - - 89	- 6	+ 2	0.8	+ 0.2	2.4	4
	Shirjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Kuwait (b)	—	000 71	4 21 07	96 02 2	991 98	× × 9 × ×	- - - 95	000 68	0 31 19	95 00 0	004 86	0 0 9 0 0	- - - 84	—	—	9	—	1.0	5

* Barometer readings reduced to 1 Geopotential Kilometre
† Barometer readings reduced to 2 Geopotential Kilometre
†† Barometer readings reduced to 3 Geopotential Kilometre
RRR at 0900 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YO $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ apr	8 N, C_h, h_s	O T, T_s T_d T_d	$Id_w d_w P_w H_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
Helisina —	73 211	615 00	5 24 25	99 01 1	962 92	51 6 00	7 5 810	—	0 54 81	—
Orna —	73 159	688 06	6 25 18	96 02 2	101 85	—	—	—	—	—
Arouda —	73 164	729 12	7 26 28	97 02 2	015 85	—	—	—	—	—
City of Barcelo —	73 188	722 12	6 27 17	98 02 2	012 85	83 5 2×	6 3 802	—	0 00 85	1 27 ×6
Orna —	73 146	696 12	4 26 18	97 02 2	054 86	—	—	—	—	—
Orna —	73 139	717 18	4 27 17	97 02 1	125 85	—	—	—	—	—
BAY OF BENGAL										

Radio-Sonde Data (Temperatures in °C) of previous day.

28

STATION	TEMP	CODE :—	iiiGG	PoPoPoToTo	TdoTdoTxoX1X2	P1P1h1h1h1	T1T1Td1Td1Tx1 etc.	5555	h1h1P1P1P:	T1T1Td1Td1Tx1 etc.
1	2	3	4	5	6	7	8	9	10	11
Karachi	780 15	992 31	285 60	005 16	854 57	281 28	555 55	299 00	282 26	348 77
	202 09	548 25	300 64	688 00	270 55	327 88	210 41			

STATION	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi																

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day: Height in Thousands of Feet: 1	2	3	5	7	10	15	20	25	30
1	2	3	4	5	6	7	8	9	10	11
Begra —	No	ascent	—	—	—	—	—	—	—	—
Dhhor —	22 21	22 26	25 21	—	—	—	—	—	—	—
Chittagong —	No	ascent	—	—	—	—	—	—	—	—
Cox's Bazar —	—	—	—	—	—	—	—	—	—	—
Dacca —	25 28	22 28	21 28	29 08	—	—	—	—	—	—
Dalbandin —	—	—	—	No	ascent	—	—	—	—	—
Drosh —	—	—	—	—	24 09	19 07	14 07	31 18	29 35	26 35
Fort Sandeman —	—	—		35 04	02 07	—	—	—	—	—
Jacobabad —	11 07	10 08	07 06	34 04	27 10	27 16	26 12	—	—	—
Sheikh —	12 08	15 02	04 07	31 01	38 05	35 09	31 09	28 11	—	—
Tiwani —	22 06	29 04	34 06	04 08	05 04	33 06	01 12	32 36	—	—
Karachi —	25 18	25 16	29 14	03 11	07 12	01 15	35 09	31 18	—	—
Khanpur —	20 05	21 02	17 08	21 18	22 16	25 10	29 15	—	—	—
Lahore —	15 02	14 02	15 01	10 08	36 18	34 12	35 18	31 29	—	—
Multan —	35 07	01 05	07 08	15 02	21 02	—	—	—	—	—
Peshawar —	—	08 04	12 03	15 01	39 03	30 10	26 31	24 35	28 40	29 54
Quetta —	—	—	—	—	31 05	27 10	31 29	—	—	—
Sukkur —	—	—	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—	—	—

STATION	At 2100 hrs. G. M. T. of previous day: Height in Thousands of Feet: 1	2	3	5	7	10
1	12	13	14	15	16	17
Begra —	16 19	—	—	—	—	—
Dhhor —	—	—	—	—	—	—
Chittagong —	—	—	—	—	—	—
Cox's Bazar —	21 31	22 29	—	—	—	—
Dacca —	—	—	20 12	30 19	—	—
Dalbandin —	—	—	—	25 10	27 09	26 02
Drosh —	—	—	—	03 03	22 09	38 18
Fort Sandeman —	17 15	17 10	17 05	—	—	—
Jacobabad —	17 07	22 10	23 10	25 05	25 05	25 04
Sheikh —	—	—	—	—	—	—
Tiwani —	26 22	25 22	26 22	—	—	—
Karachi —	21 21	21 17	22 15	25 14	30 14	—
Khanpur —	27 05	13 04	13 05	25 05	29 07	36 15
Lahore —	05 04	29 02	17 09	21 23	32 20	—
Multan —	—	03 04	05 02	22 02	27 05	22 02
Peshawar —	—	—	—	—	21 03	23 12
Quetta —	—	—	—	—	—	—
Sukkur —	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—

STATION	At 0300 hrs. G. M. T. of date ‡: Height in Thousands of Feet: 1	2	3	5	7	10	15	20
1	13	19	20	21	22	23	24	25
Begra —	22 27	25 32	—	—	—	—	—	—
Dhhor —	—	—	—	—	—	—	—	—
Chittagong —	25 14	24 16	—	—	—	—	—	—
Cox's Bazar —	No	ascent	—	—	—	—	—	—
Dacca —	—	—	25 12	30 06	31 07	31 09	—	—
Dalbandin —	—	—	—	—	05 02	36 22	36 15	35 17
Drosh —	—	—	—	06 06	03 06	21 11	33 04	05 15
Fort Sandeman —	19 13	15 06	33 04	33 03	23 03	35 06	—	—
Jacobabad —	15 04	16 06	27 04	29 08	27 11	—	—	—
Sheikh —	—	—	26 14	28 17	30 17	31 19	—	—
Tiwani —	26 22	27 27	—	—	—	—	—	—
Karachi —	31 11	32 15	28 10	28 09	29 05	28 10	—	—
Khanpur —	10 08	11 07	13 05	31 04	34 04	31 13	33 14	—
Lahore —	22 18	23 10	26 07	28 06	35 13	03 23	—	—
Multan —	—	—	36 12	33 05	29 11	35 09	33 12	30 20
Peshawar —	—	—	—	—	15 02	29 04	29 10	—
Quetta —	—	—	—	—	—	—	—	—
Sukkur —	—	—	—	—	—	—	—	—
Sharjah —	—	—	—	—	—	—	—	—

Cloud Observation Data (iiiGG Cddv. v.)

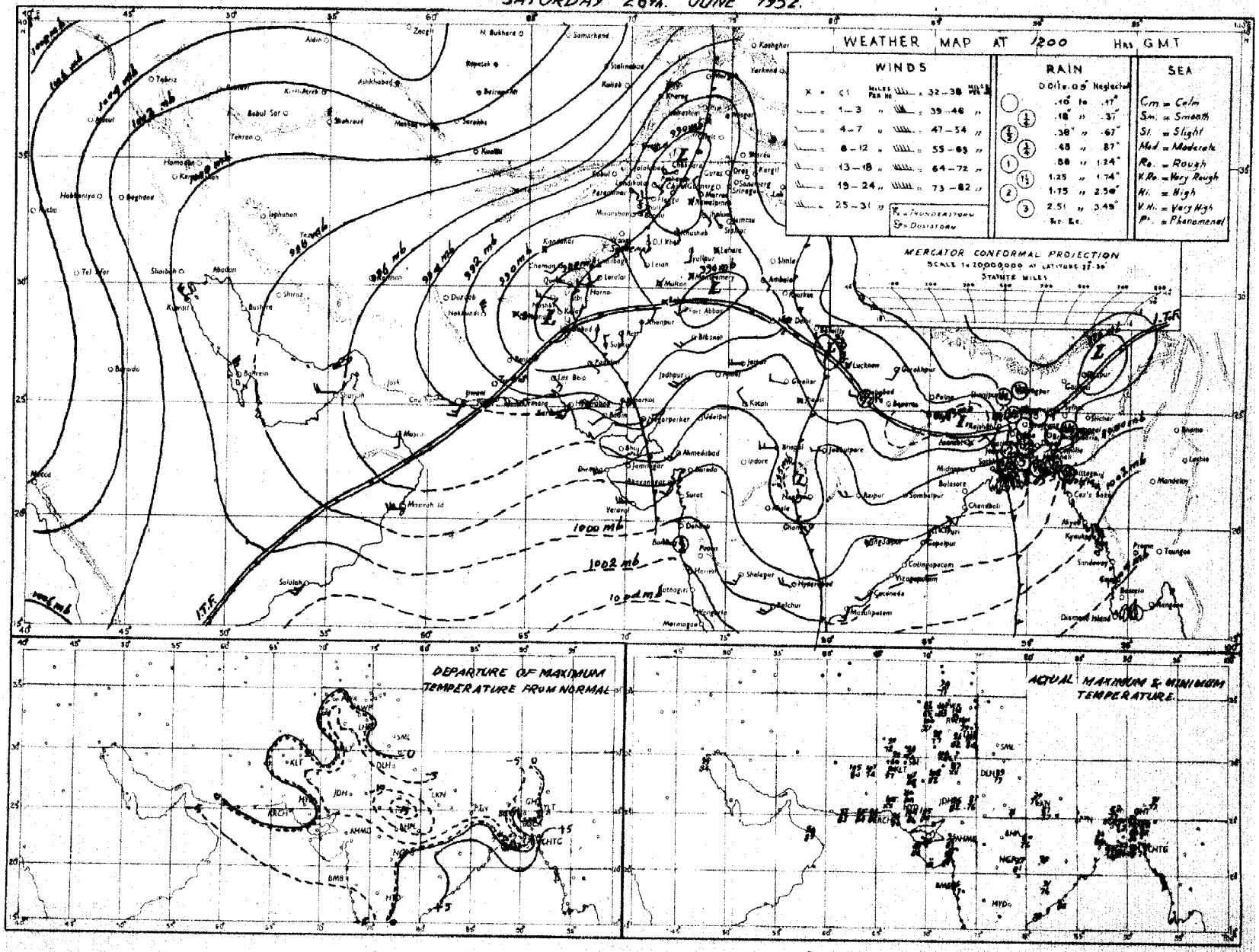
Tiwani 75602 Minda 12xxx

*Wind directions are expressed in tens of degrees emanating from North through East and speed in knots.
‡The actual time of observations may vary within half an hour of the specified time.
†The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 7.5, and 9.0 km. The levels given at the head of the columns are the nearest equivalent levels in thousands of feet

N. P. 9

PAKISTAN DAILY WEATHER MAP

SATURDAY 28th. JUNE 1952.

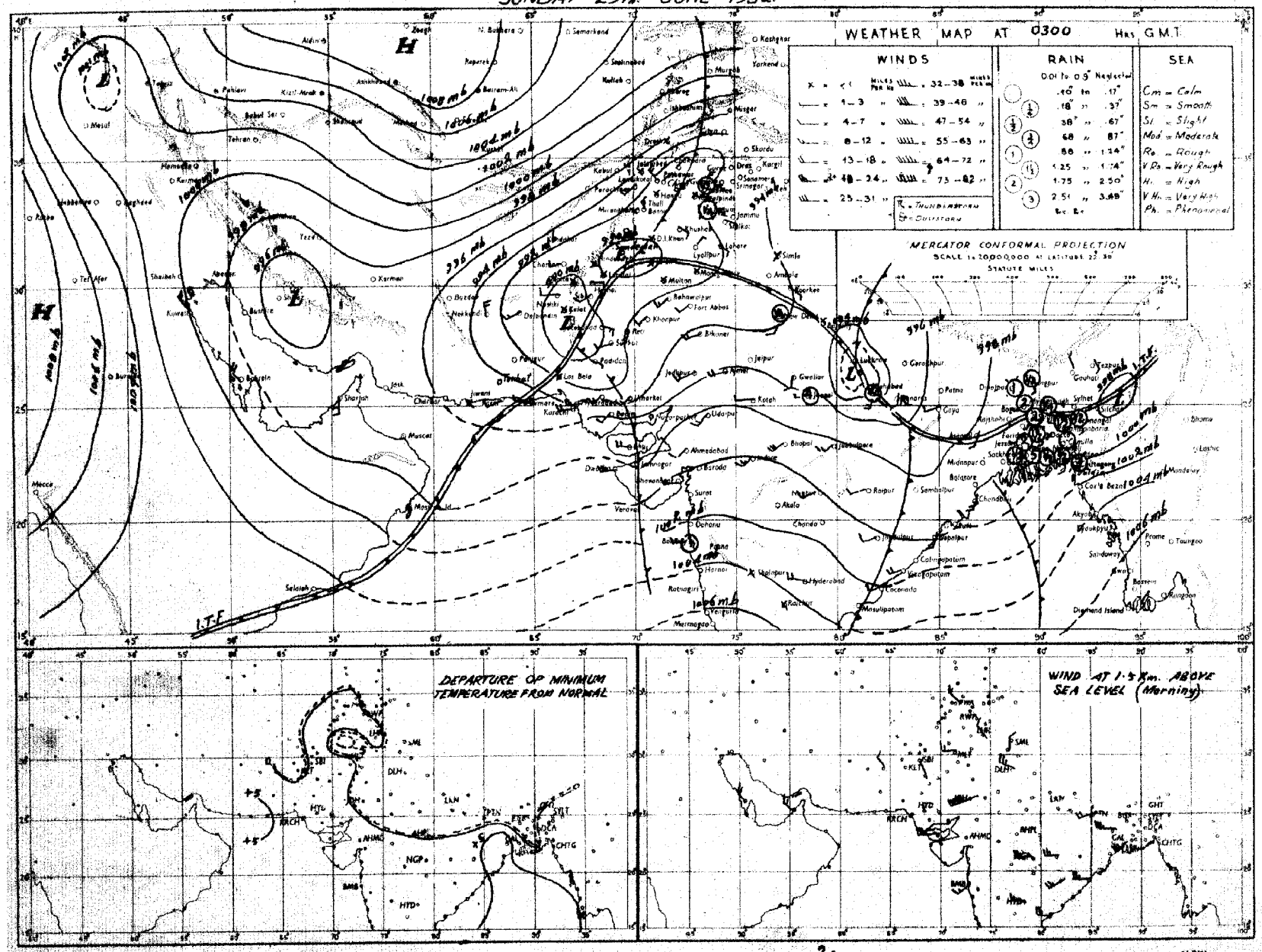


Rainfall amounts indicated in the above chart refer to past 9 hours.

N.R.M.

PAKISTAN DAILY WEATHER MAP

SUNDAY 29th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 24 hours.

N.R.W.

Monthly Subscription
Pages 1—2
Pages 1—4

PAKISTAN DAILY WEATHER REPORT

Regd. No. S-1467.

FOR MONDAY THE 30TH JUNE, 1952.

(Published by the authority of the Government of Pakistan).

Summary of observations recorded at 0300 hrs. G. M. T.

Monsoon is moderate to strong over East Pakistan.

A western disturbance is passing through Kashmir.

Widespread rain/thundershowers have occurred in East Pakistan. Fairly widespread thunderstorms/showers have also occurred in the North Punjab and isolated in the upper North-West Frontier Province, the south Punjab and northeast Baluchistan.

Chief amounts of rainfall are :—Chittagong and Comilla 4" each; Barisal and Bogra 3" each; Dinajpur 2"; Faridpur and Rangpur 1½" each; Brahmanbaria, Narayanganj and Srimangal 1" each; Sirajganj ¾" and Mymensingh ½".

Day temperatures were appreciably to markedly below normal over the north Punjab and generally appreciably below normal over the Northern and Eastern sub-divisions of East Pakistan.

Forecast valid until the evening of 1st :—Fairly widespread rain/showers will occur in East Pakistan. Local thunderstorms/showers will occur in the north Punjab, the upper North-West Frontier Province and Kashmir. Scattered dust/thunderstorms also likely in the south Punjab. Dust raising winds will prevail over lower Sind.

Karachi-11.
The 30th June, 1952.

OBSERVATIONS

MUHAMMAD RAHMATULLAH,
for Director, Meteorological Service.

29

Division	Station	At 1200 Hrs. G. M. T. of previous day. BBRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTxTx	At 0300 Hrs. G. M. T. of date BBRTdTd	N dd ff	VVwwW	PPPTT	NhCLhCMCH	WtDHDMTnTn	Departure from Normal TxTx	TnTn	Rainfall Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST PAKISTAN	Cox's Bazar	064 80	8 18 02	95 03 9	012 80	4 6 4 2 -	9 × 0 83	066 84	5 18 02	97 03 6	038 87	3 2 6 4 0	9 × 0 77	- 2	+ 1	25.0	- 6.2	42.7	140
	Chittagong	340 73	8 36 05	96 67 6	006 75	8 7 6 - -	9 × × 83	393 80	7 13 05	96 01 6	029 81	7 7 7 0 0	9 × × 74	- 8	- 8	11.7		—	109
	Noakhali							000 81	8 18 09	96 02 2	026 84	8 8 5 - -	- - - 75		- 4	19.4	- 1.1	42.9	115
	Comilla	890 75	8 18 13	98 62 6	993 76	8 5 6 - -	7 × × 85	411 82	8 18 09	98 08 6	024 84	8 4 7 - -	9 × × 76	- 2	- 1	35.6	+17.3	78.8	94
	Brahmanbaria	079 77	8 18 05	95 63 4	001 77	8 0 5 2 -	9 × 0 79	109 81	7 16 05	97 63 1	011 85	7 5 3 0 0	- - - 75	—	—	13.3	- 1.3	34.7	78
	Dacca	××× 76	8 00 00	95 95 9	185 77	8 9 2 - -	1 × × 85	××× 82	7 20 09	97 02 6	002 87	5 5 4 3 0	9 × × 76	—	—			—	—
	Narayanganj	086 76	8 00 00	98 61 6	985 77	8 0 7 2 -	3 × 0 88	112 81	8 16 08	96 03 6	008 85	8 5 5 - -	- - - 76	0	- 8	11.6	+ 4.2	34.3	74
	Mymensingh	021 77	8 09 02	97 02 6	976 81	8 6 6 - -	0 × × 84	063 79	8 00 00	95 60 6	000 79	8 6 5 - -	0 × × 78	- 8	0	12.5	- 5.1	24.3	93
	Srimangal	104 76	8 18 03	96 21 6	987 76	8 5 6 - -	7 × × 85	105 77	7 18 03	96 02 6	015 81	4 8 7 3 0	9 × 5 76	- 5	0	12.9	- 5.9	36.4	94
	Khulna	000 81	8 13 02	96 02 2	970 84	8 6 6 - -	- - - 90	000 81	7 23 02	96 01 2	010 87	7 5 7 0 0	- - - 82	+ 2	+ 4	13.0	+ 0.5	25.9	66
	Satkhira	000 81	8 13 03	96 03 1	972 86	8 9 6 6 0	- - - 90	000 78	7 18 02	97 03 1	006 86	5 9 7 6 0	- - - 82	+ 1	- 7	8.5	- 3.8	18.3	64
	Jessore	010 83	8 13 02	96 03 6	978 84	8 8 6 - -	- - - 92	021 81	6 23 05	97 02 2	009 88	6 8 6 0 0	- - - 80		—	10.9	- 1.4	20.3	61
	Faridpur	088 75	6 00 00	95 95 9	986 77	6 7 5 0 0	8 × × 88	158 82	7 18 02	96 03 1	003 85	6 5 7 1 0	9 × × 76	+ 1	- 2	7.4	- 5.4	30.2	71
	Barisal	335 76	8 00 00	95 63 9	987 77	0 0 9 2 -	5 × × 91	340 82	8 18 09	98 05 6	010 85	8 4 2 7 1	9 × × 76	+ 4	- 2	16.7	- 1.7	34.3	81
	Pabna																		59
	Rampur Boalia																		56
	Sirajganj	000 82	8 18 12	98 02 2	972 83	8 4 6 - -	- - - 83	070 82	8 18 08	95 02 2	003 85	8 7 3 - -	9 × × 76	- 4	- 2	21.9	+ 9.5	21.8	64
	Bogra	094 81	8 18 02	96 17 6	963 84	4 9 5 2 -	8 × 0 86	277 75	8 09 02	94 62 6	999 76	8 7 3 7 4	9 × × 76	- 3	- 2	23.6	+10.6	38.0	69
	Dinajpur	000 83	7 00 00	96 02 2	966 86	8 5 6 2 9	- - - 86	190 76	8 00 00	95 56 6	005 77	8 7 6 - -	9 × × 76	- 8	2	21.6	+ 7.1	39.6	71
	Rangpur	025 ××	7 09 02	97 01 6	— —	7 5 8 0 0	8 0 0 - -	165 ××	8 18 02	96 04 6	— —	8 5 8 - -	9 × × - -	—	—	22.2	+ 4.4	50.2	84
KASHMIR	Srinagar †																		24
	Gulmerg ††																		—
	Sonamerg (a)																		71
	Dras ††																		76
	Leh ††																		3
	Skardu †																		6
	Gilgit *																		5
	Misgar †																		—
	Aliabad																		—
PUNJAB	Lyallpur	000 75	6 16 05	95 02 0	880 98	0 0 9 0 4	0 2 0 02	000 72	4 16 05	95 01 0	919 87	0 0 9 3 0	9 9 0 84	- 1	+ 1	0.9	- 0.8	3.2	12
	Lahore	000 70	1 18 05	96 02 3	891 99	0 0 9 0 2	5 9 0 05	002 75	2 18 03	96 01 9	933 83	1 1 6 4 0	7 × 9 81	+ 2	+ 1	1.3	- 0.3	3.7	19
	Sialkot	000 70	5 09 04	97 02 1	895 93	0 0 9 1 2	- - - 93							- 9					32
	Jhelum	003 71	1 18 03	96 01 9	892 92	0 0 9 2 0	7 0 9 95	020 69	8 27 09	96 95 9	937 76	6 7 7 2 -	2 × 9 74	—	—	4.3	—	8.6	—
	Rawalpindi *	000 68	1 00 00	98 01 0	822 99	1 2 7 0 0	- - - 01	000 68	8 27 02	98 91 9	847 76	8 9 5 - -	4 × × 73	- 1	+ 4	4.4	+ 2.1	12.7	34
	Murree †	000 58	6 29 05	98 02 1	899 75	6 9 3 0 0	9 × × 77	000 49	8 15 03	97 03 9	919 64	8 9 3 - -	5 × × 54	+ 1	- 10	3.4	- 0.6	21.9	59
	Attock	××× ××	0 36 02	98 00 0	— —	0 0 9 0 0	- - - --	××× ××	0 03 13	97 00 0	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
	Khushab	000 71	0 07 03	96 05 0	883 99	0 0 9 0 0	- - - 08							- 5					15
	Montgomery	000 81	6 00 00	96 08 0	879 01	2 5 7 7 0	- - - 05	000 79	9 00 00	95 05 1	918 00	9 - 0 - -	3 × × 86	- 1	+ 1	1.6	+ 0.7	2.9	10
	Leiah	000 77	0 23 02	97 00 0	876 04	0 0 9 0 0	- - - 06	000 76	0 00 00	97 00 0	994 92	0 0 9 2 0	- - - 76	—	—	1.0	—	1.7	6
	Multan	000 78	0 00 00	97 00 0	886 06	0 0 9 0 0	- - - 08	000 80	8 23 05	96 03 3	905 91	0 0 9 0 0	3 9 9 89	+ 4	+ 8	0.1	- 0.5	0.2	7
	Khanpur	000 70	4 23 02	95 05 1	905 08	0 0 9 0 1	- - - 09							+ 1					4
	Bahawalpur	000 80	4 00 00	97 03 1	929 07	0 0 9 0 2	3 9 0 07	000 79	0 23 10	96 00 0	904 89	0 0 9 0 0	- - - 88	+ 1	+ 4	0	- 0.8	1.5	6
	Fort Abbas	000 75	0 23 02	96 00 0	883 05	0 0 9 0 0	- - - 07	000 76	0 23 07	96 00 0	931 90	0 0 9 0 0	- - - ××	—	—	0	—	0.1	8
N.-W. F. P.	Drosh *	000 47	1 36 06	98 01 0	811 95	1 1 8 0 0	- - - 98	000 41	0 00 00	98 00 0	978 82	0 0 9 0 0	- - - 76	—	—	0.7	—	22.0	18
	Chakdara *	000 63	0 10 10	99 00 0	818 00	0 0 9 0 0	- - - 01	000 69	4 18 10	98 03 0	850 84	0 0 9 4 0	0 - 9 77	—	—	0.5	—	11.9	—
	Cherat *	000 46	0 18 05	97 00 0	876 96	0 0 9 0 0	- - - 98	000 64	1 18 02	97 01 1	878 75	0 0 9 0 3	2 0 × 70	—	—	0.2	- 0.9	9.5	25
	Peshawar	000 87	1 09 03	96 01 1	866 07	1 1 6 0 0	- - - 07	000 71	3 34 07	96 03 9	920 89	3 9 6 0 0	5 × × 81	+ 2	+ 1	0	- 0.3	5.0	14
	Parachinar	000 31	0 13 02	99 00 1	898 90	0 0 9 0 0	5 0 0 92							—					20
	Miranshah *	000 83	3 11 03	96 23 4	833 99	0 0 9 0 1	- - - 99	000 73	3 36 02	96 28 4	870 91	0 0 9 6 0	- - - 85	—	—	0	- 0.8	3.0	13
	Bannu	000 64	0 13 03	99 00 0	870 04	0 0 9 0 0	- - - 05	000 67	8 05 05	98 02 2	717 87	0 0 9 6 0	- - - 86	—	—	0	—	3.7	11
	D. I. Khan	000 76	0 00 00	97 00 0	880 05	0 0 9 0 0	- - - 05	000 76	0 05 04	96 00 0	919 87	0 0 9 0 0	- - - 88	- 2	- 1	0	- 0.6	0.2	10
	Wana *																		11
	Landikotal *	000 37	0 31 02	99 00 0	823 00	0 0 9 0 0	- - - 01	000 51	1 31 05	98 02 1	360 86	1 2 6 0 0	- - - 82	—	—	0.4	—	8.2	—
	Hangu	××× ××	0 27 03	99 00 0	— —	0 0 9 0 0	- - - --	××× ××	4 00 00	98 19 ×	— —	0 0 9 4 6	- - - —	—	—	—	—	—	—
	Thull	××× ××	1 27 09	98 01 1	— —	0 0 9 0 1	0 × 6 --	××× ××	0 18 05	97 00 1	— —	0 0 9 0 0	- - - --	—	—	—	—	—	—
BALUCHISTAN	Fort Sandeman *	000 45	4 00 00	97 02 1	880 00	4 1 7 0 0	- - - 81	003 63	0 00 00	97 00 5	878 84	0 0 9 0 0	9 × × 77	0	+ 1	0.1	- 0.6	6.4	11
	Hindubagh †	000 40	1 27 08	97 01 1	805 97	1 1 8 0 0	- - - 98	000 54	0 27 05	97 00 0	920 84	0 0 9 0 0	- - - 68	—	—	0		0	—
	Loralai *	000 62	0 23 05	96 00 0	819 94	0 0 9 0 0	- - - 96							—					—
	Harnai (a)	000 ××	0 09 03	96 00 0	— —	0 0 9 0 0	- - - --	000 ××	0 05 02	98 00 0	— —	0 0 9 0 0	- - - --	—	—	0	- 0.7	4.0	14
	Sibi	000 70	0 18 05	98 00 0	858 13	0 0 9 0 0	- - - 13	000 78	0 18 05	98 00 0	901 94	0 0 9 0 0	- - - 92	—	—	0	—	0.6	5
	Quetta †	000 51	0 24 03	97 00 0	902 94	0 0 9 0 0	- - - 95	000 58	0 00 00	98 05 0	915 80	0 0 9 0 0	- - - 60	—	—	0.1	- 0.1	5.9	9
	Chaman *	000 53	0 31 06	97 00 0	861 98	0 0 9 0 0	- - - 00	000 45	0 23 05	97 00 0	868 80	0 0 9 0 0	- - - 71	- 1	- 8	0	0	2.9	8
	Nushki *	000 79	9 31 09	95 05 4	914 04	9 0 9 - -	- - - 05	000 44	9 31 05	94 05 4	957 87	9 × 0 × ×	- - - 77	—	—	0	—	2.9	—
	Dalbandin *	000 81	0 05 02	95 05 0	862 05	0 0 9 0 0	- - - 06	000 24	0 00 00	95 05 0	880 74	0 0 9 0 0	- - - 65	- 1	- 9	0	0	2.9	4
	Nokkundi *	000 45	0 34 18	96 07 1	874 05	0 0 9 0 0	- - - 05	000 37	0 34 21	98 05 4	889 85	0 0 9 0 0	9 × × 78	—	—	0	—	1.7	2
	Kalat †	000 36	0 31 05	97 00 0	882 86	0 0 9 0 0	- - - 01	000 36	0 00 00	98 00 0	909 72	0 0 9 0 0	- - - 56	0	- 5	0.1	- 0.1	8.7	7
	Turbat	000 69	0 25 09	48 00 0	006 10	0 0 9 0 0	- - - 15	000 77	0 00 00	98 00 0	971 90	0 0 9 0 0	- - - 87	—	—	1.7	—	4.9	—
	Panjgur *																		4
	Las Bela	000 73	0 13 12	95 06 3	088 07	0 0 9 0 0	- - - 11	000 73	0 13 02	97 00 0	024 91	0 0 9 0 0	- - - ××	—	—	0	—	—	3
	Ormara	000 80	0 23 06	96 00 0	918 92	0 0 9 0 0	- - - 04	000 81	0 27 05	96 00 0	946 87	0 0 9 0 0	- - - 85	—	—	0	—	0.5	6
	Pasni	000 80	0 23 12	96 00 0	917 90	0 0 9 0 0	- - - 85	000 80	0 31 03	96 00 0	962 87	0 0 9 0 0	- - - 83	+ 4	+ 4	0	0.2	0.8	6
	Jiwani							000 81	2 16 02	96 06 1	950 87	2 6 5 0 0	- - - 85		—	—	—	—	4
SIND	Roti	000 81	0 18 07	96 00 0	903 06	0 0 9 0 0	- - - 08	000 81	0 18 20	96 00 0	927 88	0 0 9 0 0	- - - 85	—	—	0	—	0	—
	Jacobabad	000 68	3 18 03	96 02 1	878 09	0 0 9 0 1	- - - 10	000 76	0 18 10	96 02 1	908 90	0 0 9 0 0	- - - 87	- 2	+ 1	0	- 0.3	0.5	4
	Sukkur	000 78	6 18 08	96 02 1	870 11	0 0 9 1 0	8 9 2 11	000 78	4 18 05	96 02 1	907 86	0 0 9 - 8	9 2 × 85	—	—	0	—	0	4
	Pad Idan	000 88	3 31 08	97 01 1	878 12	0 0 9 0 8	8 9 0 14	000 73	0 13 05	97 00 1	903 89	0 0 9 0 -	9 × × 85	—	—	0	—	0	—
	Karachi (*Manora*)	000 84	7 25 13	95 07 2	026 89	7 6 4 0 0	- - - 92	000 88	8 25 13	96 02 2	953 87	8 6 4 - -	- - - 86	+ 2	+ 3	0	- 0.7	1.7	8
	Karachi (*A. P.*)	000 85	6 20 17	94 07 1	030 91	6 6 5 0 0	- - - 94	000 88	6 22 14	96 02 5	953 88	6 6 5 0 0	- - - 81	—	—	0	—	1.4	—
	Badin	000 74	0 23 07	87 00 0	957 97	0 0 9 0 0	- - - 99	000 78	0 23 05	97 00 0	956 85	0 0 9 0 0	- - - 81	+ 1	- 1	0	- 1.1	0.5	9
	Nagar parkar							000 ××	0 27 02	×× 00 0	— —	0 0 9 0 0	- - - --		—	—	—	—	—
	Chhor (*Umerkot*)	000 77	8 23 16	96 07 3	004 01	8 6 2 - -	- - - 02	000 79	8 23 14	97 03 0	930 87	× × × × ×	- - - 84	—	—	0	—	0.4	—
	Hyderabad	000 67	0 23 17	96 07 0	004 00	0 0 9 0 0	- - - 08	000 78	0 23 10	96 00 0	932 89	0 0 9 0 0	- - - 88	+ 4	0	0	- 0.4	1.4	7
Junagadh	Veraval																		20
Afghanistan	Kabul †							000 32	0 20 03	96 00 0	956 88	0 0 9 0 0	- - - 52		—	0	—	3.7	13
	Jalalabad *							000 75	6 27 03	97 00 0	816 98	0 0 9 0 0	9 × × 81		—	0	—	4.7	—
	Kandahar *							000 38	0 00 00	97 00 0	033 84	0 0 9 0 0	- - - 85		—	0	—	2.9	—

See footnote on page 2

P. T. O.]

PAKISTAN DAILY WEATHER REPORT

FOR MONDAY, THE 30TH JUNE, 1952

Division	STATION	At 1200 Hrs. G. M. T. of previous day.						At 0300 Hrs. G. M. T. of date.						Departure from Normal of		Rainfall			
		RRR T_dT_d	N dd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_wT_xT_x$	RRR T_dT_d	Ndd ff	VVwwW	PPPTT	$N_h C_L hC_M C_H$	$W_1D_1D_wT_xT_x$	T_x	T_n	Since 1st June 52 to date	Departure from normal	Since 1st Jan. 52 to date	Annual Normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iran	Charbar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
	Jask	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5
	Meshed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
	Bushare	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
Arabia	Muscat	000 67	0 29 02	99 02 1	025 06	0 0 9 0 2	0 7 - 06	000 61	0 29 02	98 00 1	042 30	0 0 9 0 0	- - - 02	+ 6	+ 2	0.3	+ 0.2	2.4	4
	Sharjah	000 64	0 24 12	98 02 2	078 92	0 0 9 0 0	- - - 93	000 65	0 24 09	96 00 9	004 87	0 0 9 0 0	- - - 88	—	—	—	—	—	4
	Kuwait (b)															0	—	1.4	5

* Barometer readings reduced to ½ Geopotential Kilometre
† Barometer readings reduced to ½ Geopotential Kilometre
†† Barometer readings reduced to ½ Geopotential Kilometre
RRR at 0300 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the previous day and RRR at 1200 hrs. G.M.T. is rainfall since 0300 hrs. G.M.T. of the same date.
The accuracy of individual entries in this report cannot be guaranteed. Corrections can be obtained, if necessary, on application to the Meteorologist Weather Central, Air Port, KARACHI-11.

(a) Reports only rainfall.
(b) Instead of 0300 G.M.T. the observations are being taken at 0600 G.M.T.
Whenever 999 is given for RRR see the summary on page 1 for the actual amount of rainfall.

Wireless Reports From Ships

SHIP	YQ $L_a L_a L_a$	$L_o L_o L_o$ GG	N dd ff	VV ww W	PPP TT	$N_h C_L hC_M C_H$	$D_s v_s$ ADD	S N, Ch, h_s	G T, $T_d T_d$	$Id_w d_w P_w E_w$
1	2	3	4	5	6	7	8	9	10	11
ARABIAN SEA										
City of Barcelona	13 188	004 00	4 27 18	78 08 2	012 83	23 5 2x	6 3 300	—	0 52 76	1 26 x5
Aronda	13 204	094 06	7 26 30	97 02 2	002 85	—	—	—	—	—
Dumra	13 249	655 06	6 25 30	67 02 3	951 88	xx x xx	6 5 302	—	—	—
City of Barcelona	13 189	690 06	8 27 18	98 03 2	021 83	23 5 2-	6 3 302	—	0 52 77	1 26 x5
Mozaffari	13 186	699 06	7 25 18	98 02 2	027 85	48 6 7x	6 4 300	—	0 01 81	1 25 83
Moultan	13 101	662 12	1 25 27	98 01 0	036 62	11 6 00	2 5 306	—	0 02 75	—
Letorium	13 208	662 12	6 24 30	98 03 1	976 85	11 7 70	3 4 300	—	0 01 76	1 24 49
Mozaffari	13 186	676 18	6 24 20	98 02 2	025 84	33 6 5x	5 4 305	—	0 00 60	1 23 54
Daressa	13 242	604 18	0 19 10	97 00 0	930 90	00 0 00	2 5 300	—	0 02 84	1 16 x3
BAY OF BENGAL										

29

Radio-Sonde Data (Temperatures in °C) of previous day.

STATION	TEMP	CODE :—		iiiGG	PoPoPoToTo	TdoTdoTxoXsXs	PiPiPihihi	TiTiTdiTdiTxi etc.	5555	pihiPiPiPi	TiTiTdiTdiTxi etc.													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Karachi	780 15	991 80	289 60	995 16	854 59	272 28	700 08	105 55	5 9 14	039 94	202 07	719 97	555 55	290 00	280 03	398 70	383 24	638 00	221 56	436 00	040 02	504 00	569 90	633 50	650 21	042 50

PPP—Pressure in hundreds, tens and units of millibars. PP—Pressure in hundreds, and tens of millibars. hhh—Height in thousands, and hundreds of feet.
hh—Height in thousands, hundreds and tens of feet

Upper Air Data (Hddff)*

STATION	At 0900 hrs. G. M. T of previous day : Height in Thousands of Feet :										At 2100 hrs. G. M. T. of previous day : Height in Thousands of Feet :						At 0300 hrs. G. M. T. of date : Height in Thousands of Feet :							
	1	2	3	5	7	10	15	20	25	30	1	2	3	5	7	10	1	2	3	5	7	10	15	20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Bogra	25 05	26 11	26 16	27 27	—	—	—	—	—	—	—	—	—	—	—	—	No	ascent	—	—	—	—	—	—
Dinor	—	—	—	No	—	—	—	—	—	—	—	—	—	—	—	—	21 27	23 21	—	—	—	—	—	—
Chittagong	—	—	—	No	—	—	—	—	—	—	—	—	—	—	—	—	19 13	20 10	21 19	—	—	—	—	—
Cox's Bazar	—	—	No	ascent	—	—	—	—	—	—	21 17	21 18	22 16	—	—	—	21 16	23 16	23 17	24 15	—	—	—	—
Dacca	25 08	25 17	27 17	—	—	—	—	—	—	—	19 27	19 27	—	—	—	—	20 29	21 28	—	—	—	—	—	—
Dalbandin	—	—	24 01	05 04	06 05	—	—	—	—	—	—	—	24 04	24 18	25 12	—	—	—	23 02	24 08	25 08	27 05	04 05	—
Drosh	—	—	—	—	02 08	11 04	24 13	23 25	29 57	—	—	—	—	15 10	09 05	01 16	—	—	—	25 15	00 15	26 10	—	—
Fort Sandeman	—	—	—	27 01	18 01	30 09	30 16	33 17	32 21	30 17	—	—	—	03 09	23 09	25 09	—	—	—	26 02	04 08	29 05	—	—
Jacobabad	13 03	09 04	25 04	35 05	02 11	01 07	03 09	03 08	33 06	23 05	—	—	—	—	—	—	13 13	12 06	06 02	32 10	24 15	24 05	05 06	—
Jhelum	24 03	23 08	22 08	20 01	30 05	32 11	30 25	—	—	—	—	—	—	—	—	—	03 10	03 12	04 15	05 17	—	—	—	—
Piwani	25 07	29 12	29 12	33 10	31 22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Karachi	26 16	27 17	29 15	—	—	—	—	—	—	—	25 10	—	—	—	—	—	25 24	25 29	26 29	—	—	—	—	—
Khanpur	21 03	19 12	19 18	21 07	14 06	23 06	33 10	30 06	36 08	35 08	—	—	—	—	—	—	21 17	21 22	24 21	26 16	—	—	—	—
Lahore	07 13	06 16	11 10	15 04	26 09	31 12	31 20	30 29	24 15	30 20	—	—	—	—	—	—	15 18	16 17	15 18	15 03	30 05	31 10	30 23	—
Multan	22 02	17 04	17 05	18 05	17 03	—	—	—	—	—	—	—	—	—	—	—	20 13	22 14	—	—	—	—	—	—
Peshawar	—	21 04	12 04	08 04	07 11	05 17	05 25	06 14	07 21	07 44	—	—	—	—	21 04	29 13	—	36 03	35 13	30 17	21 22	—	—	—
Quetta	—	—	—	—	31 05	31 06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	26 12	35 21	39 49	—
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharjah	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

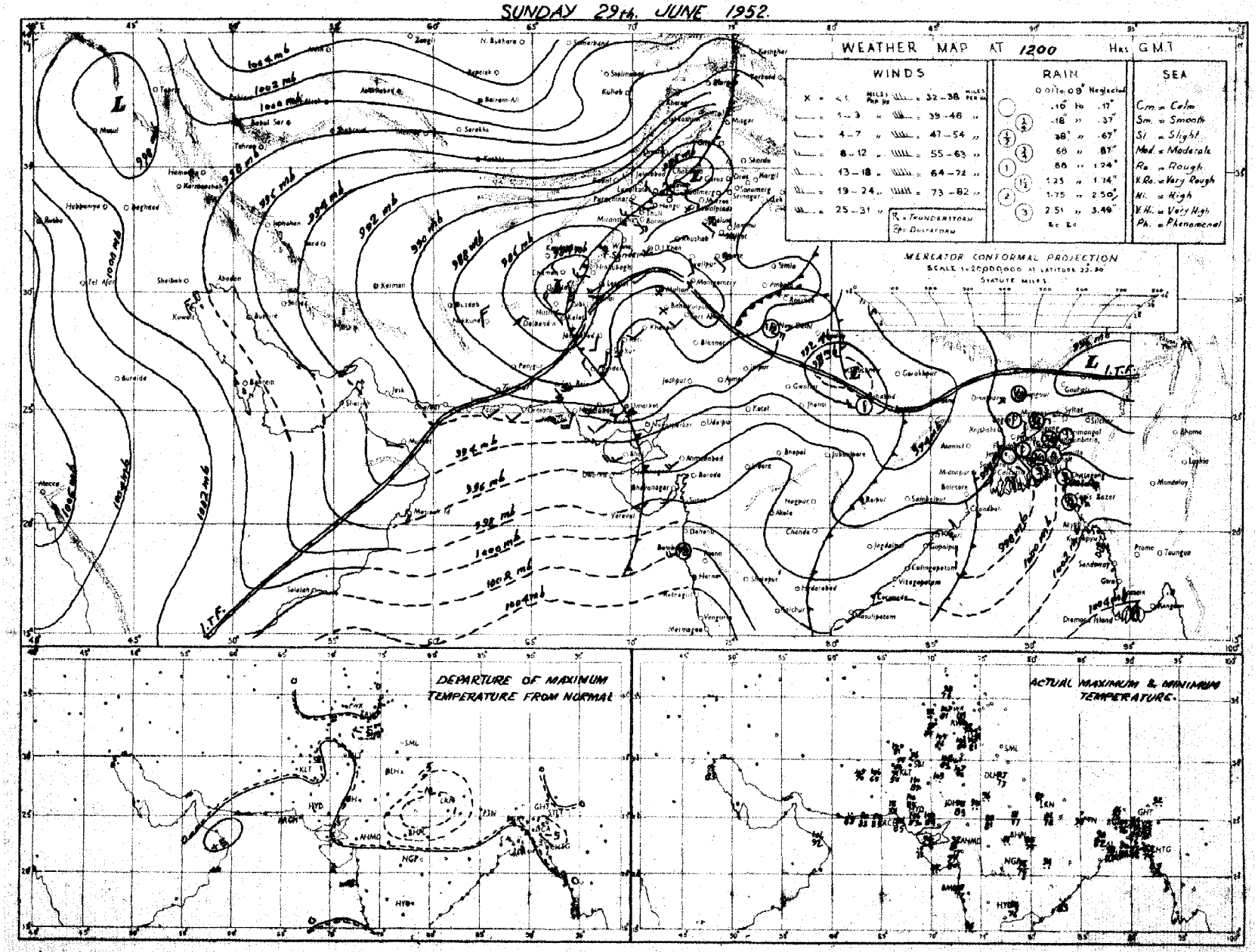
Cloud Observation Data (iiiGG Cddv, v_s)

*Wind directions are expressed in 36ths of degrees counting from North through East and speed in knots.
†The actual time of observations may vary within half an hour of the specified time.
††The correct levels to which the upper winds relate are 0.5 0.6, 0.8, 1.0, 1.5 2.0, 2.5, 3.0, 4.0, 5.0, 7.0, and 9.0 km. The seven given at the head of the columns are the nearest equivalent levels in thousands of feet.

N. P. 8

PAKISTAN DAILY WEATHER MAP

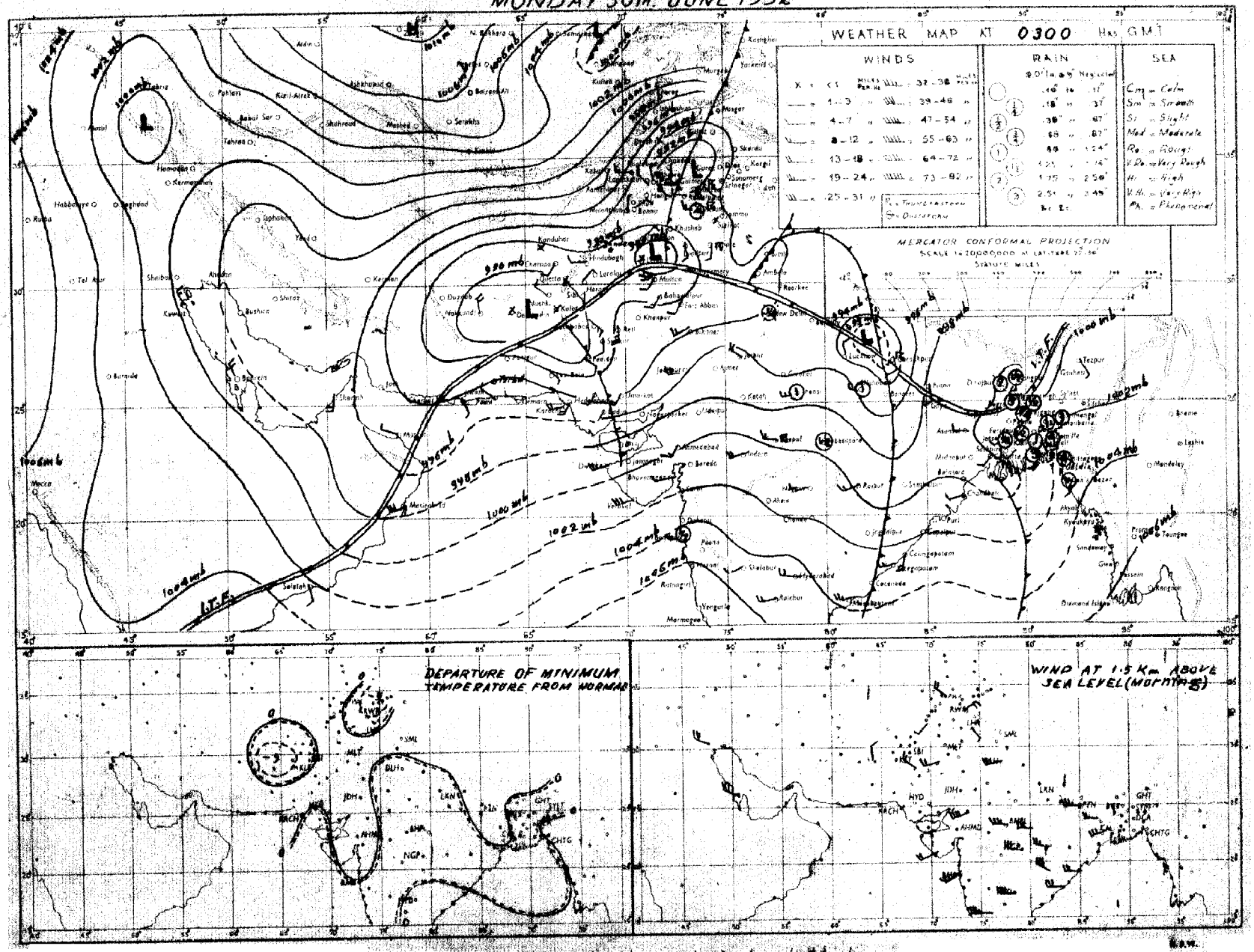
SUNDAY 29th. JUNE 1952.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 30th: JUNE 1952



Rainfall amounts indicated in the above chart refer to past 24 hours.