QC
990
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M45
1982

DEMOCRATIC REPUBLIC OF AFGHANISTAN

MINISTRY OF TRANSPORT

Meteorological Presidency

GENERAL COMPUTER DIRECTORATE

MET- YEAR-BOOK

YEAR : 1982

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National Oceanic and Atmospheric Administration

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Beltsville, MD 20704-1387
March 28, 2002

3. Evaporation is measured by an instrument called (Pitche) two times a day at 0300 and 1500 G.M.T. The total of both is evaprtin for 24 hours period.

NOTE:

1. Afghan Standard time is 4 hours and 30 minutes ahead of G.M.T.
2. The soil depth temperature are recorded at 20,40,80,160 and 320 Cm.
3. Mimimum temperature reading is made at 0000 G.M.T. and maximum termprature reading is made at 12.00 G.M.T.
4. The Yearly mean of maximum temprature equals the yearly total over the number of months.

UNITES USED:

a. Temperature in Degree Celsius (C).
b. Air vapour pressure in Millibars (Mb).
c. Precipitation in Millimeters (mm).
d. Snow depth in Cintimeters (Cm).
e. Cloud amount in Oktas.
f. Wind direction in Degrees.
g. Wind speed in M/Sec.
h. Visibility in Meters.
i. Evaporation in Millimeters.

All quated elevations are the height avove M.S.L of the borometer ~~las~~ levels.
Information in missing data are given in the bottom of the concerned pages.

Prepared by Computer Genral Directorate.

ALPHABETICAL LIST OF THE METEOROLOGICAL STATIONS
FOR 1982

NO	STATIONS	L O C A T I O N S			
		ID NUMBER	LATITUDE NORTH	LONGITUDE EAST	ELEVATIONS (IN METER)
1	ANDKHOI	906	36 56	65 7	310
2	BAGHLAN FARM	914	36 6	68 39	550
3	BAMIYAN	945	34 49	67 49	2550
4	BUST	988	31 33	64 22	780
5	CHAKHCHARAN	942	34 32	65 16	2230
6	DARULLAMAN	958	34 27	69 6	1825
7	ESLAM QALA	935	34 42	61 5	0000
8	FAIZABAD	904	37 7	70 31	1200
9	GARDIZ	970	33 37	69 14	2350
10	GHAZIABAD	953	34 19	70 46	510
11	GHAZNI	968	33 32	68 25	2183
12	GOZARGAH	959	34 30	69 9	1815
13	HAIRATAN	916	37 13	67 25	030
14	HERAT	938	34 13	62 13	964
15	ISHKASHIM	918	36 42	71 34	2620
16	JABUL SARAJ	932	35 8	69 15	1630
17	JALALABAD	954	34 26	70 28	580
18	KABULA/P	948	34 33	69 13	1791
19	KANDAHARA/P	~~990~~	~~31 30~~	~~65 51~~	~~1010~~
20	KARIZMIR	949	34 38	69 3	1905
21	KHOST	971	33 21	69 57	1146
22	KUNDUZ	913	36 40	68 55	433
23	LAGHMAN	952	34 39	70 13	770
24	LOGAR	950	34 6	69 3	1935
25	MAIMANA	922	35 55	64 45	815
26	MAZARI SHARIF	911	36 42	67 12	378
27	MOKUR	980	32 50	67 47	2000
28	MURGHAB	923	35 35	63 19	470
29	NORT SALONG	930	35 19	69 1	3366
30	OBEH	940	34 22	63 9	1298
31	SAROBI	951	34 35	69 45	1020
32	SARDI A/P	969	33 31	68 32	2100
33	SARDI GHAZNI	965	33 13	68 37	2075
34	SHEBERGHAN	908	36 4	65 43	360
35	SHIGHNAN	905	37 34	71 30	2265
36	SOUTH SALANG	931	35 18	69 4	3172
37	TOURGHUNDI	921	35 14	62 17	680
38	TIRINKOT	977	32 37	65 52	1350
39	URGOON	984	32 55	69 8	2262
40	ZARANJ	986	31 0	61 51	478
41	ZEBAK	920	36 30	71 15	2600

NOTE-STATIONS WITH NO NUMBER, LATITUDE, LONGTITUDE, AND ELEWATION ARE MARKED XXXX

STATION -ANDKHOI
INDEX NO - 906
YEAR - 1982

ELEVATION 310
LATITUDE 36 56
LONGITUDE 65 7

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	2.0	-1.9	6.2	-11.9	22	15.7	7	0	4	0.3
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	3.5	-0.4	7.6	-6.5	12	12.8	5	0	0	1.5
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	8.1	3.4	12.6	-0.3	22	24.0	25	0	0	5.3
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	18.3	10.3	26.1	1.0	5	32.0	30	10	0	12.5
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	22.8	13.4	30.7	8.0	11	38.5	21	19	0	14.8
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	29.2	18.0	37.4	9.2	1	41.2	25	30	0	18.3
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	31.4	20.0	39.6	16.2	10	44.2	31	31	0	19.5
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	29.3	19.0	37.2	12.0	25	46.4	1	31	0	18.6
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	21.9	12.2	30.7	7.6	21	35.5	12	18	0	13.7
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	17.5	9.7	24.2	-3.0	28	33.5	5	9	0	12.0
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	6.0	2.4	10.2	-3.5	25	23.8	7	0	0	4.1
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	3.6	-0.6	8.6	-6.2	11	13.5	4	0	0	1.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	16.2	8.8	22.6	-11.9	22	46.4	1	148	4	10.3

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRC TION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN ./. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	-2	-2	15	S	28	29	22	1	-2	5	6	5	0	0	0	-2	-2	0	-2	0
FEB	-2	-2	14	S	21	26	26	2	-2	6	6	5	0	0	0	-2	-2	0	-2	0
MAR	-2	-2	10	E	10	27	22	0	-2	6	5	6	0	0	0	-2	-2	0	-2	0
APR	-2	-2	10	E	1	29	22	0	-2	3	3	3	0	0	0	-2	-2	0	-2	0
MAY	-2	-2	10	W	22	27	28	0	-2	3	2	2	0	0	0	-2	-2	0	-2	0
JUN	-2	-2	24	W	20	26	25	1	-2	1	0	0	0	0	0	-2	-2	0	-2	0
JUL	-2	-2	10	N	27	29	23	0	-2	1	0	0	0	0	0	-2	-2	0	-2	0
AUG	-2	-2	10	W	18	28	28	0	-2	0	0	0	0	0	0	-2	-2	0	-2	0
SEP	-2	-2	8	NW	1	30	18	0	-2	1	1	1	0	0	0	-2	-2	0	-2	0
OCT	-2	-2	13	WSW	10	27	25	1	-2	4	4	4	0	0	0	-2	-2	0	-2	0
NOV	-2	-2	10	E	22	30	22	0	-2	6	6	6	0	0	0	-2	-2	0	-2	0
DEC	-2	-2	9	S	22	30	21	0	-2	4	4	4	0	0	0	-2	-2	0	-2	0
YEAR	-2	-2	24	W	20	338	282	5	-1	3	3	3	0	0	0	-2	-2	0	-2	0

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY, AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -ANDKHOI
INDEX NO - 906
YEAR - 1982

ELEVATION 310
LATITUDE 36 56
LONGITUDE 65 7

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	0	0	19	0	0	2	61	1	4	1	84	23	0	26	1	24	2
FEB	0	0	0	0	32	3	0	2	58	0	5	2	45	31	0	15	0	29	2
MAR	0	0	0	0	56	0	0	0	26	2	0	1	27	54	4	30	2	46	0
APR	0	0	0	0	45	1	0	1	21	3	0	0	65	45	0	17	0	40	2
MAY	0	0	2	1	17	3	0	0	18	2	0	2	63	92	2	22	2	21	1
JUN	0	0	0	0	8	0	0	1	12	0	1	2	51	78	6	36	0	40	5
JUL	0	0	0	0	15	0	0	0	9	1	5	0	35	88	4	38	0	41	12
AUG	0	0	0	0	3	0	0	0	17	0	2	0	38	97	6	42	0	43	0
SEP	0	0	0	0	15	4	0	1	23	1	3	4	53	18	3	41	0	32	42
OCT	0	0	1	0	31	0	0	0	28	1	1	2	61	26	0	30	3	47	17
NOV	0	0	0	0	39	0	0	0	19	0	0	0	2	104	0	46	0	28	2
DEC	0	0	0	2	63	0	0	0	16	0	0	0	0	96	0	25	0	33	13
YEAR	0	0	3	3	343	11	0	7	308	11	21	14	524	752	25	368	8	424	98

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	14.2	8.7	29	0	1	2	1	0	0	0	10	18	-9.9	-2.0
FEB	36.0	9.5	1	0	0	4	3	0	0	0	6	19	-9.9	-2.0
MAR	46.5	12.2	13	0	0	3	2	2	0	0	-20	0	-9.9	-2.0
APR	1.0	1.0	24	0	0	1	0	0	0	0	-20	0	-9.9	-2.0
MAY	7.8	4.8	25	0	0	2	0	0	0	0	-20	0	-9.9	-2.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
OCT	13.0	13.0	24	0	0	0	0	1	0	0	-20	0	-9.9	-2.0
NOV	21.5	8.5	14	0	0	3	2	0	0	0	-20	0	-9.9	-2.0
DEC	12.9	8.3	8	0	0	1	1	0	0	0	-20	0	-9.9	-2.0
YEAR	152.9	13.0	24	0	1	16	9	3	0	0	10	18	-9.9	-2.0

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -ANDKHOI
INDEX NO - 906
YEAR - 1982

ELEVATION 310
LATITUDE 36 56
LONGITUDE 65 7

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICHI) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	1	3	0	0	0	1	2	0	0	23	0	0
FEB	5	1	0	0	0	1	1	0	0	26	0	0
MAR	7	0	0	0	0	0	0	0	0	20	0	0
APR	1	0	0	0	0	0	0	0	0	26	0	0
MAY	2	0	0	0	0	0	0	0	0	11	0	0
JUN	2	0	0	0	0	0	0	0	0	1	0	0
JUL	0	0	0	0	0	0	0	0	0	0	0	0
AUG	0	0	0	0	0	0	0	0	0	0	0	0
SEP	0	0	0	0	0	0	0	0	0	0	0	0
OCT	1	0	0	0	0	0	0	0	0	4	0	0
NOV	4	1	0	0	0	0	2	0	0	24	0	0
DEC	1	1	0	0	0	0	1	0	0	20	6	2
YEAR	24	6	0	0	0	2	6	0	0	155	6	2

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION :-BAGHLAN FARM
INDEX NO:- 914
YEAR :- 1982

ELEVATION 550
LATITUDE 36 6
LONGITUDE 68 39

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	954.3	953.8	954.6	966.8	19	938.6	18	1.3	-2.9	6.8	-15.2	23	16.2	10	0	3	0.3
FEB	952.6	952.3	953.1	964.4	21	940.3	14	2.5	-1.3	7.0	-13.4	21	13.3	5	0	1	1.6
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
APR	949.0	947.4	948.8	963.9	5	940.7	20	17.5	10.1	25.1	3.0	6	31.6	20	5	0	13.3
MAY	949.1	947.0	948.6	958.3	11	940.1	24	22.5	14.1	30.5	8.0	14	36.5	21	21	0	15.7
JUN	943.5	941.5	943.0	951.6	5	935.6	28	26.8	16.6	35.1	12.6	1	38.3	12	29	0	17.7
JUL	940.6	938.0	939.7	946.1	8	930.6	31	28.2	18.2	37.0	14.2	3	40.3	31	31	0	18.9
AUG	942.4	940.4	942.0	949.5	16	929.0	1	26.4	17.5	35.0	11.0	26	42.0	1	29	0	17.8
SEP	950.0	948.0	949.6	957.9	21	943.0	11	20.5	11.2	29.5	6.0	28	33.6	14	17	0	13.6
OCT	953.1	951.5	952.9	967.9	26	944.6	21	16.5	9.9	24.0	-2.0	28	32.5	6	3	0	11.4
NOV	956.7	956.1	956.8	966.2	11	947.0	7	6.5	3.1	11.0	-3.7	22	21.8	7	0	0	5.3
DEC	956.8	956.0	956.8	967.6	9	947.0	8	1.5	-2.7	7.2	-7.2	10	12.1	5	0	0	0.6
YEAR	949.9	948.4	949.7	967.9	26	929.0	1	15.5	8.5	22.6	-15.2	23	42.0	1	135	4	10.6

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVR HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	0	1	7	NE	20	29	9	0	4	5	4	5	93	71	83	85	98	3	38	17
FEB	1	1	4	N	5	27	2	0	6	6	6	6	93	74	87	86	100	1	46	13
MAR	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
APR	0	1	5	N	26	30	3	0	3	4	3	4	80	41	59	65	99	4	22	6
MAY	0	1	12	NW	25	30	4	2	4	4	4	4	63	29	44	51	93	28	13	11
JUN	0	2	6	NE	30	28	5	0	1	1	1	1	52	22	31	43	95	2	14	13
JUL	0	2	8	W	5	30	3	0	1	1	2	1	58	22	32	43	86	1	14	11
AUG	0	2	6	NE	10	30	4	0	1	1	1	1	59	23	34	44	89	29	13	11
SEP	1	1	7	N	17	30	4	0	2	2	2	2	66	22	39	48	96	4	13	11
OCT	1	2	6	NE	4	31	5	0	4	4	4	4	74	37	53	57	96	27	18	
NOV	1	1	5	E	10	29	2	0	6	6	5	6	92	71	86	85	100	21	33	
DEC	0	1	5	N	6	29	4	0	5	4	4	4	94	70	85	85	98	1	45	2
YEAR	0	1	12	NW	25	323	45	2	3	3	3	3	75	44	58	63	100	1	13	11

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER

STATION -BAGHLAN FARM
INDEX NO - 914
YEAR - 1982

ELEVATION 550
LATITUDG 36 6
LONGITUDE 68 39

MONTH	WIND DIRECTION 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	14	4	28	3	4	2	2	0	4	0	0	1	1	2	0	9	1	17	156
FEB	10	3	38	7	2	0	1	2	2	0	0	1	0	0	0	4	0	15	139
MAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APR	10	9	24	1	4	1	3	4	4	0	0	3	0	0	0	0	3	18	156
MAY	4	6	27	2	8	0	0	4	12	5	0	3	1	2	0	3	0	22	149
JUN	15	11	40	2	3	2	0	2	7	3	1	0	1	0	0	0	2	13	138
JUL	10	12	35	6	7	1	1	6	5	3	0	1	0	2	0	2	1	4	152
AUG	12	9	59	6	4	3	2	6	5	0	1	1	0	1	0	0	0	8	131
SEP	18	13	34	2	4	4	5	7	9	1	0	2	0	0	1	0	0	10	130
OCT	25	10	48	5	9	1	2	5	18	0	1	0	0	0	0	2	0	5	117
NOV	42	5	26	2	6	0	1	5	5	1	0	0	0	0	0	0	0	13	134
DEC	30	5	20	3	3	3	3	11	0	1	0	0	0	0	0	0	0	17	152
YEAR	190	87	379	39	54	17	20	52	71	14	3	12	3	7	1	20	7	142	1554

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINR DURATION IN HOUR TOTAL
JAN	22.3	7.1	21	0	0	4	2	0	0	0	8	22	5.8	125.1
FEB	100.3	21.2	15	0	1	6	0	2	1	2	60	23	6.4	97.0
MAR	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
APR	7.9	3.9	15	0	1	3	0	0	0	0	-20	0	12.4	238.2
MAY	23.1	17.4	25	2	1	2	0	0	1	0	-20	0	12.9	245.9
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.4	329.5
JUL	2.9	2.2	6	0	0	2	0	0	0	0	-20	0	14.9	338.5
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.2	276.3
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.3	251.4
OCT	9.9	5.0	24	0	0	3	0	0	0	0	-20	0	10.2	164.8
NOV	28.4	11.5	14	0	2	4	1	1	0	0	9	15	8.3	165.9
DEC	23.8	11.7	1	1	1	3	0	1	0	0	8	2	5.8	120.0
YEAR	218.6	21.2	15	3	6	27	3	4	2	2	60	23	10.4	2353.1

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -BAGHLAN FARM
INDEX NO - 914
YEAR - 1982

ELEVATION 550
LATITUDE 36 6
LONGITUDE 68 39

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	3.9	-3.6	13.2	-11.8	25	21.7	15	5.5	6.5	9.5	-99.9	17.2	-99.9	-99.9	-99.9
FEB	4.6	-2.7	13.0	-17.2	21	22.6	25	5.5	5.9	8.3	-99.9	15.8	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	26.0	9.0	45.7	2.7	6	59.5	20	18.9	16.5	15.4	-99.9	14.7	-99.9	-99.9	-99.9
MAY	33.5	11.8	56.6	4.5	14	67.0	21	24.8	22.2	21.0	-99.9	15.8	-99.9	-99.9	-99.9
JUN	39.7	13.9	64.0	11.4	19	69.0	25	27.7	25.5	24.1	-99.9	17.4	-99.9	-99.9	-99.9
JUL	41.2	15.3	66.1	11.2	3	70.0	6	30.5	28.2	26.5	-99.9	18.9	-99.9	-99.9	-99.9
AUG	37.6	14.6	60.6	8.0	31	68.2	1	29.7	28.3	27.6	-99.9	20.3	-99.9	-99.9	-99.9
SEP	29.2	8.7	52.9	2.0	28	59.8	1	25.0	24.2	24.4	-99.9	20.9	-99.9	-99.9	-99.9
OCT	21.7	8.0	41.4	-3.2	28	56.5	2	21.1	20.7	21.8	-99.9	20.7	-99.9	-99.9	-99.9
NOV	8.5	2.2	18.7	-3.9	26	32.7	9	11.2	12.5	15.4	-99.9	20.0	-99.9	-99.9	-99.9
DEC	3.3	-3.5	13.4	-8.2	25	23.0	29	5.2	6.7	10.2	-99.9	18.3	-99.9	-99.9	-99.9
YEAR	22.7	6.7	40.5	-17.2	21	70.0	6	18.6	17.9	18.6	-99.9	18.2	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	3	3	0	0	0	12	9	0	0	5	11	0
FEB	9	3	0	3	0	6	10	0	0	4	7	8
MAR	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
APR	4	0	0	0	0	0	0	0	2	24	0	0
MAY	6	0	0	0	2	0	0	0	5	25	0	0
JUN	0	0	0	0	0	0	0	0	3	19	0	0
JUL	3	0	0	0	3	2	0	0	0	24	0	0
AUG	0	0	0	0	0	0	0	0	0	23	0	0
SEP	0	0	0	0	0	1	0	0	0	26	0	0
OCT	3	0	0	1	0	0	0	0	4	15	0	0
NOV	8	2	0	1	0	7	2	0	1	10	0	0
DEC	2	4	0	0	0	13	8	0	0	12	1	23
YEAR	38	12	0	5	5	41	29	0	15	187	19	31

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPERATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -BAMIYAN
INDEX NO - 945
YEAR - 1982

ELEVATION 2550
LATITUDE 34 49
LONGITUDE 67 49

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	746.5	745.4	746.5	753.2	5	740.7	21	-4.7	-10.2	2.3	-20.4	23	8.3	7	0	21	-6.1
FEB	744.0	742.9	744.0	749.7	14	737.2	19	-6.2	-11.4	0.2	-22.0	21	6.4	4	0	18	-6.3
MAR	745.1	744.3	745.3	752.2	12	738.9	4	0.5	-4.4	6.3	-15.0	7	13.1	28	0	4	-2.7
APR	748.2	746.6	748.0	754.2	7	742.3	18	8.6	1.7	15.3	-6.5	6	20.0	29	0	0	2.8
MAY	750.2	748.6	749.9	753.0	10	745.5	15	12.2	6.6	18.3	0.3	13	23.5	24	0	0	6.4
JUN	748.5	746.9	748.2	753.9	7	742.9	18	16.0	8.4	23.0	2.4	1	25.6	12	0	0	8.8
JUL	747.0	744.9	746.5	750.1	8	742.0	31	17.9	10.1	25.8	7.1	3	29.7	22	0	0	10.4
AUG	747.5	745.3	747.1	751.4	15	741.8	24	17.5	9.6	25.6	3.5	26	30.9	1	2	0	10.3
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
YEAR	747.2	745.7	747.0	754.2	7	737.2	19	7.7	1.3	14.6	-22.0	21	30.9	1	2	43	3.0

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	3	12	E	29	14	17	1	3	4	3	3	51	34	39	42	81	3	21	7
FEB	1	4	12	E	1	15	22	3	4	5	3	4	54	37	46	47	86	10	20	4
MAR	1	5	12	NW	31	24	27	1	5	6	4	5	54	34	41	44	86	30	20	17
APR	0	6	11	WSW	13	25	29	1	3	4	4	4	51	25	33	39	85	4	12	9
MAY	0	5	13	N	12	21	29	3	4	5	4	4	53	31	41	45	87	27	18	15
JUN	1	5	9	N	9	30	28	0	1	2	2	1	48	30	35	40	80	30	21	2
JUL	1	4	9	WNW	6	31	31	0	1	3	2	2	49	31	36	41	75	5	21	1
AUG	0	4	9	WNW	24	30	28	0	0	1	1	1	51	34	37	42	65	12	28	13
SEP	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
OCT	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
NOV	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
DEC	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
YEAR	1	5	13	N	12	190	211	9	1	2	1	1	51	32	39	43	87	27	12	9

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX,,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -BAMIYAN
INDEX NO - 945
YEAR - 1982

ELEVATION 2550
LATITUDE 34 49
LONGITUDE 67 49

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
	WIND DIRECTIONS IN DEGREE																		
JAN	0	0	1	0	47	7	1	0	2	0	0	2	16	0	0	0	0	6	166
FEB	0	0	0	0	64	6	0	0	2	0	1	0	17	0	2	1	1	2	128
MAR	0	0	1	2	63	10	0	2	8	0	1	8	34	16	1	5	4	8	85
APR	0	0	0	0	13	5	0	0	5	0	2	5	39	2	2	3	1	20	143
MAY	0	1	3	0	20	4	0	0	11	0	1	7	27	0	2	0	3	42	127
JUN	0	3	3	4	17	1	1	3	1	2	0	13	10	27	13	20	11	60	51
JUL	2	10	4	1	13	2	2	2	9	3	4	14	17	26	17	13	8	48	53
AUG	2	7	10	4	26	2	5	3	2	3	2	19	19	29	9	7	9	32	58
SEP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YEAR	4	21	22	11	263	37	9	10	40	8	11	68	179	100	46	49	37	218	811

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	3.3	2.3	3	0	1	2	0	0	0	0	2	4	1.8	214.8
FEB	17.7	11.9	10	1	2	5	0	1	0	0	11	11	1.8	168.8
MAR	10.0	4.5	20	3	0	6	0	0	0	0	2	16	2.8	203.6
APR	28.6	14.2	24	0	2	4	1	1	0	0	-20	0	4.2	286.4
MAY	24.1	7.8	2	0	2	6	1	0	0	0	-20	0	6.3	290.8
JUN	1.3	1.3	29	0	0	1	0	0	0	0	-20	0	7.1	381.5
JUL	3.0	3.0	5	0	0	1	0	0	0	0	-20	0	8.2	372.4
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.5	351.2
SEP	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
OCT	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
NOV	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
DEC	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
YEAR	88.0	14.2	24	4	7	25	2	2	0	0	11	11	5.1	2269.8

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -BAMIYAN
INDEX NO. - 945
YEAR - 1982

ELEVATION 2550
LATITUDE 34 49
LONGITUDE 67 49

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-0.3	-14.5	17.8	-25.8	23	24.0	7	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-1.6	-14.7	12.4	-26.0	21	25.4	4	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	8.1	-7.4	25.2	-16.0	7	37.1	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	18.6	-1.1	38.1	-10.4	6	49.0	21	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	24.4	4.1	48.2	-3.4	13	62.0	20	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	28.8	4.6	50.0	-1.2	1	57.3	29	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	31.3	6.0	54.1	3.7	14	59.0	23	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	29.4	4.9	51.7	-1.6	25	61.4	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	17.3	-2.2	37.2	-26.0	21	62.0	20	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	0	3	0	0	0	0	3	0	0	0	2	0
FEB	0	9	0	0	0	0	15	0	0	0	1	0
MAR	3	6	0	0	0	0	1	0	0	1	0	0
APR	8	1	0	0	1	0	0	0	0	2	0	0
MAY	9	0	1	0	3	2	0	0	1	4	0	0
JUN	1	0	0	0	1	3	0	0	0	0	0	0
JUL	1	0	0	0	3	4	0	0	0	1	0	0
AUG	0	0	0	0	0	3	0	0	0	1	0	0
SEP	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
OCT	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
NOV	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
DEC	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
YEAR	22	19	1	0	8	12	19	0	1	9	3	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -BUST
INDEX NO - 988
YEAR - 1982

ELEVATION 780
LATITUDE 31 33
LONGITU E 64 22

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	929.6	928.7	929.8	936.6	5	919.0	17	7.9	2.6	13.7	-4.2	24	21.2	17	0	0	4.8
FEB	927.1	926.0	927.2	936.1	20	912.8	25	7.8	3.2	12.7	-2.1	21	19.2	24	0	0	5.3
MAR	925.2	924.6	925.7	931.5	31	919.7	26	13.6	7.6	19.4	0.4	9	25.6	19	0	0	9.5
APR	922.3	921.0	922.4	932.0	7	816.8	25	22.0	13.6	29.7	7.2	2	35.4	29	15	0	13.7
MAY	921.2	919.6	921.2	926.1	13	915.7	22	27.1	17.8	35.3	12.1	15	39.3	21	31	0	16.9
JUN	915.4	914.3	915.3	927.4	1	910.2	17	31.1	20.1	40.6	14.0	1	44.0	14	30	0	19.5
JUL	912.9	911.5	912.8	917.8	7	905.0	31	31.4	20.1	41.0	18.3	13	44.6	29	31	0	19.2
AUG	913.5	912.1	913.5	922.0	31	906.3	1	30.3	20.5	39.9	13.0	28	45.5	2	31	0	20.0
SEP	921.6	920.4	921.8	928.6	20	916.2	13	24.1	12.6	34.7	5.2	24	38.8	15	28	0	14.0
OCT	926.8	925.5	926.9	935.5	29	922.1	20	21.1	12.9	29.5	0.5	28	35.9	2	19	0	13.3
NOV	928.9	927.9	929.2	930.9	16	920.8	14	12.6	5.9	19.9	-0.4	18	26.1	11	0	0	8.6
DEC	931.1	930.5	931.5	939.4	9	921.6	23	7.6	2.0	-99.9	-3.8	2	18.4	22	0	0	5.0
YEAR	923.0	921.9	923.2	939.4	16	816.8	25	19.8	11.6	28.8	-4.2	24	45.5	2	185	0	12.5

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRC TION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	4	3	14	ENE	17	28	27	1	3	4	3	3	78	45	62	63	97	29	15	16
FEB	4	4	16	NE	1	24	21	1	4	5	4	4	79	50	68	68	97	2	14	7
MAR	4	5	16	ENE	26	29	23	6	3	4	4	4	76	40	55	60	96	1	12	25
APR	3	3	20	WSW	21	30	19	3	2	3	3	2	53	22	35	40	94	23	7	5
MAY	3	5	14	NNW	18	30	22	1	2	2	2	2	53	25	31	35	83	1	7	15
JUN	3	4	10	N	6	30	23	0	0	0	0	0	40	25	28	33	65	18	3	7
JUL	2	3	10	WSW	3	31	17	0	0	0	0	0	37	23	26	31	61	28	4	1
AUG	3	2	11	S	12	30	22	1	1	1	1	1	47	30	33	38	66	12	11	22
SEP	2	4	12	NW	16	30	17	3	0	0	0	0	36	22	28	31	64	7	9	25
OCT	3	2	13	NE	6	31	19	3	2	3	2	2	49	29	37	41	90	31	18	27
NOV	3	2	10	NE	7	30	13	3	2	3	2	2	78	38	56	60	97	14	15	22
DEC	3	2	8	W	31	31	16	0	4	4	4	4	85	49	67	69	99	18	16	6
YEAR	3	3	14	NNW	18	354	239	25	2	2	2	2	58	33	44	47	99	18	3	7

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX,,TMIN, AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER

STATION -BUST
INDEX NO - 988
YEAR - 1982

ELEVATION 780
LATITUDE 31 33
LONGITUDE 64 22

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	1	1	117	38	1	3	0	0		0	18	17	10	5	0	0	1	2	25
FEB	0	0	106	51	0	1	0	0	18	2	8	3	6	11	0	1	0	1	16
MAR	0	0	94	53	0	1	0	0	16	2	19	9	8	16	1	1	0	3	25
APR	0	0	63	7	1	1	0	1	42	5	12	33	16	4	0	1	1	5	48
MAY	0	1	57	5	0	1	0	1	48	3	33	10	14	29	3	7	1	7	28
JUN	0	0	33	5	0	0	0	0	72	11	34	15	16	14	0	1	0	13	26
JUL	0	0	17	2	2	2	0	0	92	7	28	16	9	5	0	1	0	0	67
AUG	0	0	25	2	0	0	0	0	147	7	20	6	1	2	4	0	1	0	33
SEP	0	0	19	9	0	1	1	0	123	6	14	9	9	8	2	6	0	1	32
OCT	1	0	129	10	1	3	0	0	25	3	7	9	0	7	2	3	1	7	40
NOV	0	0	104	17	1	1	0	0	57	0	9	7	0	3	1	0	1	3	36
DEC	0	0	137	9	0	0	0	0	10	0	9	1	2	8	4	3	0	13	52
YEAR	2	2	901	208	6	14	1	2	659	46	211	135	91	112	17	24	6	55	428

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	79.5	51.6	29	0	0	3	1	1	0	1	-20	0	6.5	213.2
FEB	133.4	33.4	1	0	0	5	1	1	1	3	-20	0	7.1	162.2
MAR	32.2	15.6	20	0	2	6	0	0	1	0	-20	0	9.1	207.7
APR	0.8	0.8	23	0	0	1	0	0	0	0	-20	0	9.9	291.1
MAY	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.1	336.2
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.4	355.5
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.6	347.2
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	16.4	297.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.0	316.7
OCT	2.1	2.1	17	0	0	1	0	0	0	0	-20	0	10.0	242.0
NOV	10.3	5.0	7	0	1	3	0	0	0	0	-20	0	8.5	206.2
DEC	27.5	14.5	26	0	2	2	1	1	0	0	-20	0	7.0	194.5
YEAR	285.8	51.6	29	0	5	21	3	3	2	4	-20	0	10.3	3170.0

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -BUST
INDEX NO - 988
YEAR - 1982

ELEVATION 780
LATITUDE 31 33
LONGITUDE 64 22

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	6	0	0	0	0	1	0	0	2	29	1	0
FEB	6	0	0	0	1	1	0	0	3	25	0	0
MAR	9	0	0	0	1	0	0	0	9	29	0	0
APR	1	0	0	0	2	3	0	1	5	22	0	0
MAY	0	0	0	0	0	2	0	5	6	7	0	0
JUN	0	0	0	0	0	0	0	2	2	7	0	0
JUL	0	0	0	0	0	0	0	0	0	10	0	0
AUG	0	0	0	0	0	1	0	1	1	9	0	0
SEP	0	0	0	0	0	0	0	0	0	11	0	0
OCT	1	0	0	0	0	0	0	0	3	11	0	0
NOV	4	0	0	0	0	0	0	0	0	27	0	0
DEC	6	0	0	0	0	3	0	0	0	29	2	1
YEAR	33	0	0	0	4	11	0	9	31	216	3	1

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -CHAKHCHARAN
INDEX NO - 942
YEAR - 1982

ELEVATION 2230
LATITUDE 34 32
LONGITUDE 65 16

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	775.5	774.7	775.6	782.8	5	765.0	18	-4.2	-10.8	2.5	-25.0	24	8.5	7	0	14	-4.5
FEB	772.7	772.2	773.0	779.0	21	766.0	6	-5.4	-11.8	0.4	-23.5	21	6.6	6	0	17	-5.2
MAR	774.1	773.7	774.4	778.9	13	767.3	8	-0.6	-6.5	5.2	-21.6	6	12.5	28	0	8	-1.4
APR	776.6	775.2	776.6	783.2	7	769.8	18	9.2	0.3	17.5	-6.9	5	22.5	29	0	0	4.1
MAY	778.7	776.8	778.4	782.9	10	773.6	23	12.8	2.5	21.4	-6.0	13	26.5	21	0	0	6.9
JUN	776.6	774.4	776.0	782.0	5	770.5	18	16.3	3.2	26.5	-1.7	2	29.1	27	0	0	8.3
JUL	774.5	771.9	773.8	778.0	8	766.8	31	18.6	6.0	28.8	3.0	10	34.1	31	11	0	9.8
AUG	775.4	772.6	774.7	778.9	15	768.3	1	17.7	4.9	28.7	-2.0	26	34.5	1	11	0	9.4
SEP	778.9	776.2	778.3	781.6	20	774.4	12	11.3	-1.1	22.8	-7.1	24	27.3	1	0	0	4.7
OCT	780.2	778.8	780.0	783.7	6	775.9	20	8.0	1.0	16.5	-9.6	26	21.5	3	0	0	4.0
NOV	777.9	776.6	777.7	783.2	18	768.2	14	2.4	-2.7	8.8	-11.6	16	15.2	10	0	1	-0.1
DEC	777.4	776.9	777.6	784.9	19	767.5	8	-10.6	-17.5	-2.6	-29.5	15	5.5	8	0	27	-5.6
YEAR	776.6	775.0	776.4	784.9	19	765.0	18	6.3	-2.7	14.7	-29.5	15	34.5	1	22	67	2.6

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN ./. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	2	2	14	S	29	20	24	1	4	5	4	4	69	47	59	60	97	19	28	7
FEB	2	3	12	SW	6	23	25	1	5	5	5	5	68	48	60	60	94	2	30	14
MAR	2	3	10	S	28	23	27	0	4	5	5	5	71	51	66	65	95	1	31	14
APR	1	4	8	SW	10	26	27	0	2	4	3	3	61	27	39	48	95	15	12	13
MAY	1	4	8	N	11	28	28	0	2	3	3	3	63	28	37	47	95	2	15	15
JUN	0	5	10	NNW	9	27	28	0	1	1	1	1	50	22	27	36	87	30	7	8
JUL	0	4	8	E	4	24	28	0	0	1	0	1	46	25	26	34	81	5	18	1
AUG	0	5	12	N	6	15	27	3	0	0	0	0	48	26	27	35	82	11	18	1
SEP	0	3	8	NNW	25	14	20	0	0	1	0	0	51	28	28	37	81	21	17	4
OCT	0	2	10	S	6	15	15	0	3	5	4	4	77	32	51	58	94	12	17	28
NOV	0	2	10	S	13	16	14	0	4	5	4	4	81	42	61	64	94	11	21	26
DEC	0	0	7	WSW	8	11	8	0	6	4	4	5	84	60	82	76	98	1	34	19
YEAR	1	3	14	S	29	242	271	5	3	3	3	3	64	36	47	52	98	1	7	8

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -CHAKHCHARAN
INDEX NO - 942
YEAR - 1982

ELEVATION 2230
LATITUDE 34 32
LONGITUDE 65 16

MONTH	WIND DIRECTION IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	25	10	5	38	4	1	0	4	0	15	3	0	3	0	1	0	2	137
FEB	0	18	14	4	44	4	1	0	1	0	9	7	1	10	0	0	3	3	105
MAR	0	7	7	4	62	2	0	0	4	0	11	10	0	9	0	1	4	2	125
APR	4	14	8	3	15	2	0	1	1	0	9	4	1	3	0	7	9	9	150
MAY	0	4	10	1	6	1	0	1	2	0	11	8	2	21	0	6	14	42	119
JUN	0	9	6	0	11	0	0	1	0	0	7	5	1	11	0	13	22	41	113
JUL	0	2	2	0	3	1	0	0	2	0	4	1	1	18	0	5	16	37	156
AUG	1	7	3	0	0	0	0	0	0	0	3	0	0	14	0	2	8	40	170
SEP	0	1	0	0	0	0	0	0	1	0	1	0	0	32	0	0	8	5	192
OCT	0	1	0	0	20	0	0	0	7	0	1	1	0	15	0	0	1	0	202
NOV	0	2	0	0	15	0	0	1	13	0	1	0	0	12	0	0	1	1	194
DEC	0	0	1	0	14	1	0	0	1	0	3	0	1	5	0	0	1	0	221
YEAR	5	90	61	17	228	15	2	4	36	0	75	39	7	153	0	35	87	182	1884

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	13.2	3.3	18	0	0	6	0	0	0	0	7	19	2.7	180.2
FEB	25.1	5.2	27	0	3	7	1	0	0	0	7	28	2.5	148.8
MAR	77.0	26.2	20	0	1	7	4	0	0	1	20	4	3.9	168.0
APR	26.8	16.7	23	0	0	2	1	0	1	0	-20	0	5.2	279.3
MAY	14.0	7.7	1	0	0	3	1	0	0	0	-20	0	6.6	328.1
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.3	383.5
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.1	376.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.1	369.9
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	4.9	306.2
OCT	41.7	17.8	17	0	1	6	2	0	1	0	-20	0	6.0	210.3
NOV	32.3	10.0	2	0	1	7	2	0	0	0	12	30	4.6	161.9
DEC	23.4	5.3	29	0	0	9	1	0	0	0	24	29	2.2	111.9
YEAR	253.5	26.2	20	0	6	47	12	0	2	1	24	29	4.9	3024.6

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -CHAKHCHARAN
INDEX NO - 942
YEAR - 1982

ELEVATION 2230
LATITUDE 34 32
LONGITUFE 65 16

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-0.5	-11.5	12.4	-27.0	24	27.0	14	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	0.6	-11.2	14.8	-24.5	21	24.0	27	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	5.5	-7.1	19.9	-22.5	6	28.2	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	17.5	-1.4	36.1	-9.0	5	43.5	12	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	20.9	0.1	40.0	-9.5	13	50.0	21	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	28.4	-0.3	52.3	-5.3	1	57.5	15	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	31.7	2.2	57.6	-1.5	9	60.2	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	28.9	0.9	52.9	-7.0	25	60.5	4	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	23.0	-4.7	48.5	-11.6	24	52.3	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	12.8	-1.4	29.4	-11.0	26	43.0	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	5.0	-4.6	17.5	-13.7	16	24.2	12	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-6.0	-19.6	8.0	-32.5	15	15.5	4	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	14.0	-4.9	32.4	-32.5	15	60.5	4	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	0	5	0	0	0	0	20	0	0	6	12	0
FEB	0	11	0	0	0	1	19	0	0	0	0	0
MAR	8	8	0	1	0	2	15	0	0	0	0	0
APR	4	0	0	0	1	0	0	0	0	9	0	0
MAY	4	0	2	0	3	0	0	0	0	8	0	0
JUN	0	0	0	0	0	0	0	0	0	0	0	0
JUL	0	0	0	0	1	0	0	0	0	0	0	0
AUG	0	0	0	0	0	0	0	0	0	0	0	0
SEP	0	0	1	0	0	0	0	0	0	0	1	0
OCT	10	0	0	0	7	0	0	0	0	20	0	0
NOV	6	5	0	1	0	0	3	0	0	23	0	0
DEC	0	10	0	0	0	17	31	0	0	0	0	0
YEAR	32	39	3	2	12	20	88	0	0	66	13	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -DARULLAMAN
INDEX NO - 958
YEAR - 1982

ELEVATION 1825
LATITUDE 34 27
LONGITUDE 69 6

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	819.3	818.6	819.6	824.5	5	811.4	22	-0.0	-5.3	6.1	-11.2	23	10.2	14	0	4	-2.7
FEB	817.1	816.6	817.4	823.8	14	810.5	19	-5.4	-11.1	-0.9	-18.0	5	3.8	28	0	18	-5.6
MAR	816.6	816.6	817.2	823.7	12	809.6	5	2.4	-2.4	6.7	-12.2	6	16.0	30	0	3	-0.0
APR	816.0	814.4	816.0	822.3	7	810.4	17	13.8	4.8	21.1	-3.5	6	26.2	30	0	0	7.5
MAY	817.1	815.6	817.1	822.4	25	811.9	29	16.4	6.8	24.3	-0.5	12	28.5	5	0	0	9.7
JUN	813.7	811.8	813.4	819.3	7	808.1	28	20.8	8.1	30.4	4.5	1	61.8	30	15	0	11.3
JUL	812.0	809.5	811.5	815.6	8	806.1	31	23.5	12.0	31.7	8.1	3	35.2	31	26	0	13.9
AUG	811.8	809.6	811.6	817.2	31	805.5	1	23.5	12.9	31.9	4.9	27	36.0	2	24	0	14.3
SEP	816.3	814.5	816.2	821.6	25	811.7	12	17.6	6.1	26.7	-0.5	23	31.0	5	5	0	9.8
OCT	820.1	818.9	820.2	825.8	3	811.6	25	12.8	4.4	20.7	-5.3	27	25.2	11	0	0	7.4
NOV	820.0	819.1	820.2	825.9	18	812.6	15	6.0	0.1	12.6	-5.0	22	19.8	11	0	0	2.9
DEC	820.7	820.3	821.2	825.7	14	813.1	28	-2.2	-7.2	2.4	-14.3	20	7.7	1	0	9	-3.9
YEAR	816.8	815.5	816.9	825.7	14	805.5	1	10.8	2.4	17.8	-18.0	5	61.8	30	70	34	5.4

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	1	8	S	20	31	18	0	3	4	3	3	63	38	58	56	92	4	18	16
FEB	1	3	10	S	21	28	15	0	4	5	4	4	68	55	60	62	93	10	29	8
MAR	1	2	7	S	2	30	16	0	4	5	5	5	70	50	62	63	89	15	19	25
APR	1	3	8	NNE	5	30	19	0	2	4	3	3	54	24	34	44	86	22	12	5
MAY	1	4	12	NE	11	31	25	2	2	3	3	3	50	24	39	45	89	23	12	5
JUN	0	4	12	N	7	30	20	1	0	1	1	1	42	16	21	35	88	1	11	6
JUL	1	2	10	NW	4	31	10	0	1	2	2	2	47	21	25	37	86	3	12	8
AUG	1	2	10	N	10	31	5	0	1	1	1	1	53	20	30	39	82	18	11	26
SEP	1	2	8	N	11	30	8	0	0	2	1	1	52	21	30	40	86	19	12	2
OCT	0	1	5	N	5	31	6	0	2	4	4	3	66	25	48	52	96	19	12	13
NOV	1	1	7	SW	11	30	10	0	3	4	4	4	77	37	64	63	91	6	20	21
DEC	1	2	8	ENE	1	31	15	0	3	4	3	3	72	53	67	65	96	12	27	6
YEAR	1	2	12	NE	11	364	167	3	2	3	3	3	60	32	45	50	96	19	11	6

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER

STATION -DARULLAMAN
INDEX NO - 958
YEAR - 1982

ELEVATION 1825
LATITUDE 34 27
LONGITUDE 69 6

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	1	0	1	10	3	2	2	22	60	10	1	4	4	6	4	1	3	8	106
FEB	0	2	1	39	3	16	2	14	57	7	14	5	1	2	3	3	1	1	53
MAR	0	0	0	0	1	1	0	16	80	5	9	17	3	18	4	9	4	1	80
APR	6	12	11	14	3	12	5	19	36	2	7	2	4	8	5	8	1	9	76
MAY	10	39	14	12	5	1	3	10	13	1	3	3	1	4	3	13	6	44	63
JUN	18	41	8	7	2	3	7	9	4	0	1	1	0	6	3	13	4	42	71
JUL	18	28	4	9	0	1	3	0	7	1	0	0	0	0	8	20	4	63	82
AUG	20	53	9	27	0	0	2	0	0	0	1	0	0	0	7	10	1	47	71
SEP	39	20	15	14	4	1	13	1	6	0	1	0	0	0	12	10	0	35	69
OCT	8	20	8	24	9	4	6	11	8	0	5	8	0	3	8	14	7	15	90
NOV	12	11	8	19	6	6	6	12	15	2	8	3	1	8	10	6	4	22	81
DEC	2	4	2	37	6	8	6	13	50	3	5	6	1	11	8	11	1	19	55
YEAR	134	230	81	212	42	55	55	127	336	31	55	49	15	66	75	118	36	306	897

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINR DURATION IN HOUR TOTAL
JAN	23.2	17.0	29	0	1	0	1	0	1	0	17	30	3.3	194.2
FEB	76.7	14.2	27	0	1	6	3	3	0	0	66	28	2.7	132.7
MAR	114.1	30.2	8	0	0	6	5	3	0	1	82	10	4.6	166.1
APR	4.2	1.9	15	0	2	2	0	0	0	0	-20	0	6.5	278.1
MAY	35.8	26.3	25	0	2	3	0	0	0	1	-20	0	7.8	282.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.4	346.5
JUL	0.2	0.2	2	0	1	0	0	0	0	0	-20	0	9.7	315.3
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.7	284.9
SEP	1.0	1.0	27	0	0	1	0	0	0	0	-20	0	7.2	280.1
OCT	19.2	6.0	3	1	1	3	2	0	0	0	-20	0	7.0	236.6
NOV	41.6	9.6	14	0	0	6	4	0	0	0	3	29	5.7	165.9
DEC	38.4	12.1	7	0	2	4	2	1	0	0	18	9	3.4	144.0
YEAR	354.4	30.2	8	1	10	31	17	7	1	2	82	10	6.3	2826.9

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -DARULLAMAN
INDEX NO - 958
YEAR - 1982

ELEVATION 1825
LATITUD 34 27
LONGITU E 69 6

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	2.4	-7.8	16.5	-16.5	31	25.0	14	2.6	-99.9	8.0	16.6	13.5	-99.9	-99.9	-99.9
FEB	-5.3	-17.3	2.7	-25.5	8	8.0	16	1.0	-99.9	7.5	7.4	-99.9	-99.9	-99.9	-99.9
MAR	2.9	-8.7	11.3	-21.8	6	24.7	25	2.8	-99.9	9.1	1.4	-99.9	-99.9	-99.9	-99.9
APR	19.9	1.0	36.9	-6.2	6	52.0	30	12.5	11.0	9.9	8.6	-99.9	-99.9	-99.9	-99.9
MAY	23.3	4.9	42.3	-2.0	12	52.5	24	17.1	15.6	9.0	12.4	-99.9	-99.9	-99.9	-99.9
JUN	31.5	4.9	52.3	1.2	2	63.0	27	21.6	19.4	8.2	15.0	-99.9	-99.9	-99.9	-99.9
JUL	35.6	8.2	58.6	4.2	20	66.6	15	23.9	22.5	3.2	17.7	-99.9	-99.9	-99.9	-99.9
AUG	34.3	10.2	54.9	0.5	31	61.4	19	26.0	24.6	3.5	19.8	-99.9	-99.9	-99.9	-99.9
SEP	27.7	3.3	50.9	-2.1	30	57.3	12	22.4	22.0	8.4	20.2	-99.9	-99.9	-99.9	-99.9
OCT	18.7	1.3	39.8	-10.6	27	48.9	11	16.7	17.7	6.8	18.7	-99.9	-99.9	-99.9	-99.9
NOV	8.3	-2.8	22.8	-8.8	26	32.2	1	9.4	11.6	6.1	15.7	-99.9	-99.9	-99.9	-99.9
DEC	-2.6	-12.2	5.1	-22.1	14	13.2	2	2.1	5.0	1.6	11.9	-99.9	-99.9	-99.9	-99.9
YEAR	16.4	-1.2	32.8	-25.5	8	66.6	15	13.2	16.6	6.8	13.8	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	1	3	0	1	0	0	3	0	0	0	31	0
FEB	0	13	0	0	0	2	28	0	0	0	28	0
MAR	9	7	0	0	0	0	19	0	0	4	25	0
APR	4	0	0	0	3	0	0	0	0	30	0	0
MAY	6	0	1	0	7	0	0	0	0	31	0	0
JUN	0	0	0	0	0	0	0	0	0	30	0	0
JUL	1	0	0	0	1	0	0	0	0	31	0	0
AUG	1	0	0	0	0	0	0	0	0	1	0	0
SEP	1	0	0	0	1	0	0	0	0	0	27	0
OCT	7	0	0	0	3	0	0	0	0	24	0	0
NOV	9	3	0	0	1	0	1	0	0	22	0	0
DEC	0	12	0	0	0	2	28	0	0	0	28	0
YEAR	39	40	3	1	16	4	79	0	0	173	[illegible]	[illegible]

NOTE. -99.9 MEANS MISSING FOR GROUND DEPTH TEMPRATURE EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -ESLAM QALA
INDEX NO - 935
YEAR - 1982

ELEVATION 0
LATITUDE 34 42
LONGITU E 61 5

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	936.3	934.9	935.9	947.3	19	918.4	29	1.5	-2.2	6.6	-15.0	19	18.0	14	0	6	1.1
FEB	934.2	933.1	934.0	944.3	11	922.1	1	3.2	0.4	8.2	-5.2	20	15.9	5	0	0	1.3
MAR	932.3	931.9	932.6	941.4	16	921.9	18	7.5	3.0	12.3	-5.5	24	25.2	25	0	0	4.7
APR	931.9	930.7	931.7	944.3	4	922.7	28	16.9	12.7	25.0	2.5	5	31.2	19	5	0	12.1
MAY	933.4	931.3	932.9	943.1	10	924.8	23	21.4	13.0	29.4	6.5	13	37.0	21	14	0	15.2
JUN	928.8	926.8	928.2	936.2	7	921.7	28	26.3	16.6	33.9	10.0	1	38.1	12	29	0	17.2
JUL	925.5	923.1	924.6	931.6	8	914.7	31	28.5	18.1	36.3	15.0	10	40.4	31	31	0	18.3
AUG	927.2	925.5	927.0	933.3	16	916.3	1	26.1	16.6	33.4	10.6	31	39.4	1	28	0	16.9
SEP	933.5	931.7	933.1	941.4	21	927.1	12	21.1	11.4	29.1	3.8	23	32.8	5	16	0	13.3
OCT	935.6	933.8	935.1	947.1	25	928.3	5	16.4	9.1	23.6	-4.1	28	33.5	3	2	0	10.7
NOV	938.8	936.9	938.2	947.8	18	928.9	6	5.6	1.8	10.9	-2.7	25	21.6	8	0	0	3.6
DEC	939.0	937.5	938.5	949.7	10	930.2	28	0.6	-3.3	6.4	-18.0	11	14.5	4	0	4	0.6
YEAR	933.1	931.5	932.7	949.7	10	914.7	31	14.6	8.1	21.3	-18.0	11	40.4	31	125	10	9.6

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN ./. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	2	3	12	S	29	23	18	1	5	4	4	4	83	67	69	74	100	3	30	14
FEB	2	4	12	S	1	24	24	3	5	6	5	5	80	65	65	71	96	25	35	5
MAR	3	5	14	NW	26	26	26	1	5	6	5	5	76	60	60	67	98	14	26	11
APR	3	4	7	NE	2	30	24	0	2	4	3	3	73	46	44	57	90	12	19	6
MAY	3	5	10	N	24	28	31	0	2	2	2	2	64	41	42	51	96	25	26	31
JUN	2	6	9	N	3	28	29	0	0	0	0	0	46	32	34	38	68	30	23	1
JUL	1	6	12	N	19	25	31	1	0	0	0	0	41	29	31	35	59	28	23	9
AUG	0	5	7	N	1	28	27	0	0	0	0	0	44	37	33	37	88	30	26	30
SEP	1	6	10	N	5	27	26	0	0	0	0	0	46	34	36	40	72	17	25	3
OCT	2	4	9	W	3	29	23	0	1	1	1	1	63	39	41	49	89	6	20	29
NOV	3	4	9	N	11	24	26	0	5	4	4	4	84	62	65	73	100	5	28	22
DEC	1	1	8	N	6	25	14	0	4	4	4	4	87	66	72	77	100	9	29	4
YEAR	2	4	14	NW	26	317	299	6	2	3	2	2	66	48	49	56	100	3	19	6

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -ESLAM QALA
INDEX NO - 935
YEAR - 1982

ELEVATION 0
LATITUDE 34 42
LONGITUDE 61 5

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
	WIND DIRECTIONS IN DEGREE																		
JAN	1	0	0	0	0	0	0	0	5	0	0	0	0	1	0	68	0	0	123
FEB	0	0	0	0	0	0	0	0	62	0	0	0	0	0	0	108	0	0	54
MAR	0	0	0	0	0	0	0	0	65	0	0	0	0	0	0	152	0	3	28
APR	0	0	16	0	2	0	0	0	18	0	0	0	0	0	0	113	8	72	11
MAY	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	102	0	139	6
JUN	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	53	0	146	39
JUL	1	1	1	0	0	0	0	0	0	0	0	0	1	3	4	20	7	130	80
AUG	1	0	1	0	0	0	0	0	3	0	0	0	0	3	2	0	1	120	117
SEP	0	2	1	0	0	0	0	0	0	0	0	0	0	7	3	7	11	143	66
OCT	0	0	4	0	1	0	0	1	7	0	2	0	2	9	4	17	17	99	85
NOV	0	0	0	0	0	0	0	0	32	0	0	0	0	0	0	14	0	152	42
DEC	0	0	0	0	0	0	0	0	44	0	0	0	0	0	0	12	0	38	154
YEAR	4	4	24	0	3	0	0	1	286	0	2	0	3	23	13	666	44	1042	805

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	31.2	14.9	2	0	0	5	1	1	0	0	20	3	5.2	132.4
FEB	73.2	20.0	6	0	1	3	2	2	1	0	6	25	5.4	79.3
MAR	83.9	18.0	29	0	0	4	5	0	2	0	-20	0	6.7	157.7
APR	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.9	250.0
MAY	2.2	2.0	24	0	1	1	0	0	0	0	-20	0	13.1	342.4
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.0	388.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.6	398.3
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.8	336.8
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.9	304.5
OCT	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.4	254.2
NOV	18.7	8.9	1	0	0	5	1	0	0	0	-20	0	6.7	135.1
DEC	31.7	8.5	8	0	1	2	4	0	0	0	16	9	5.0	121.3
YEAR	240.9	20.0	6	0	3	20	13	3	3	0	20	3	9.3	2900.5

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -ESLAM QALA
INDEX NO - 935
YEAR - 1982

ELEVATION 0
LATITUDE 34 42
LONGITUDE 61 5

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	5	4	0	1	0	7	14	0	0	1	0	0
FEB	5	1	1	0	2	2	2	0	0	4	0	0
MAR	10	0	0	2	2	1	0	0	0	0	0	0
APR	0	0	0	0	0	0	0	0	0	27	0	0
MAY	2	0	0	0	4	0	0	0	0	31	0	0
JUN	0	0	0	0	0	0	0	0	0	14	0	0
JUL	0	0	0	0	0	0	0	0	0	0	0	0
AUG	1	0	0	0	0	0	0	0	0	0	0	0
SEP	0	0	0	0	0	0	0	0	0	0	0	0
OCT	0	0	0	0	0	0	0	0	0	0	0	0
NOV	6	0	0	0	0	4	0	0	0	5	0	0
DEC	4	3	0	0	0	3	10	0	0	0	0	0
YEAR	33	8	1	3	8	17	26	0	0	82	0	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -FAIZABAD
INDEX NO - 904
YEAR - 1982

ELEVATION 1200
LATITUDE 37 7
LONGITU E 70 31

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	[illegible]	887.3	888.3	898.2	19	877.0	29	0.9	-3.5	8.4	-16.6	23	16.5	9	0	3	-0.1
FEB	[illegible]	885.7	886.6	897.8	21	872.2	6	1.2	-2.0	6.4	-11.7	21	13.5	14	0	1	-0.1
MAR	885.7	886.7	885.7	892.6	13	877.4	26	7.7	3.1	14.1	-0.7	7	21.0	26	0	0	5.3
APR	886.2	884.2	885.8	897.7	5	878.4	24	14.6	7.4	22.3	1.2	6	31.3	22	1	0	10.4
MAY	887.1	884.8	886.5	894.6	13	880.0	22	19.2	12.4	26.3	5.7	16	32.7	21	5	0	13.3
JUN	883.3	880.8	882.5	890.5	5	875.7	28	23.5	14.2	31.7	10.6	2	34.7	13	25	0	14.9
JUL	880.4	877.2	879.2	885.6	8	869.2	31	26.5	16.1	35.0	11.5	3	39.5	31	30	0	15.1
AUG	881.6	878.5	880.7	887.2	27	869.4	1	25.6	16.5	33.9	9.5	26	41.2	2	27	0	14.6
SEP	887.3	884.6	886.6	893.3	20	880.6	11	19.1	10.5	27.6	5.0	27	32.0	1	14	0	10.3
OCT	890.0	887.5	889.3	899.9	25	882.0	1	15.0	8.0	23.1	-2.3	27	30.1	6	2	0	9.2
NOV	890.6	889.1	890.3	898.2	11	878.3	14	6.3	2.8	11.7	-2.2	22	21.2	9	0	0	4.7
DEC	890.6	889.0	890.3	899.5	10	878.8	8	1.6	-2.4	8.8	-10.6	10	15.4	21	0	1	0.1
YEAR	[illegible]	884.7	886.0	899.9	25	869.2	1	13.5	6.9	20.8	-16.6	23	41.2	2	104	5	8.2

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	0	0	8	S	29	12	4	0	4	4	4	4	90	52	76	75	100	1	18	17
FEB	0	1	5	S	7	20	3	0	5	6	5	5	87	59	78	77	100	2	20	5
MAR	0	0	7	WNW	26	19	4	0	5	6	6	6	85	87	53	72	100	3	23	26
APR	0	1	5	SW	24	20	5	0	3	4	4	3	76	39	58	64	96	18	16	9
MAY	0	3	10	SW	28	29	21	0	4	5	5	4	64	33	46	54	95	19	12	16
JUN	0	4	10	SW	30	26	24	1	2	4	3	2	48	24	33	42	96	2	13	11
JUL	0	4	12	S	2	29	23	1	1	2	1	1	38	17	23	31	93	3	7	16
AUG	0	5	10	W	10	23	30	0	1	1	1	1	38	16	22	30	64	26	9	31
SEP	0	4	6	SW	17	27	22	0	2	2	1	1	42	17	28	33	98	27	10	6
OCT	0	2	10	W	24	20	15	0	4	4	3	4	61	30	48	50	96	26	12	1
NOV	0	1	8	SW	14	15	4	0	6	6	5	5	91	59	82	80	100	15	25	26
DEC	1	1	10	N	8	7	9	0	4	5	4	4	91	54	81	79	100	1	15	25
YEAR	0	2	12	S	02	247	164	2	3	4	4	3	68	41	52	57	100	1	7	16

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -FAIZABAD
INDEX NO - 904
YEAR - 1982

ELEVATION 1200
LATITUD 37 7
LONGITUDE 70 31

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	2	0	0	0	0	1	5	0	0	1	0	0	0	4	0	25	210
FEB	0	0	5	0	0	0	0	0	4	0	3	2	0	0	0	1	0	34	175
MAR	0	0	2	0	0	0	0	0	4	0	2	0	0	0	1	1	0	23	215
APR	0	0	5	0	0	0	0	0		0	6	8	0	1	0	2	0	21	195
MAY	0	0	3	0	0	0	0	1	4	0	2	8	0	1	0	9	0	67	153
JUN	0	0	4	0	1	0	0	1	13	0	1	12	0	6	0	5	1	52	144
JUL	0	0	2	0	1	0	0	1	7	0	2	10	1	5	0	18	1	49	151
AUG	0	0	1	0	0	0	0	0	5	0	14	24	2	16	3	13	0	23	147
SEP	0	0	0	0	0	0	0	0	3	0	17	19	0	1	0	4	0	33	163
OCT	0	0	0	0	3	0	0	0	6	0	0	16	0	7	1	1	0	19	195
NOV	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	34	199
DEC	0	0	0	0	1	0	0	2	4	0	1	3	0	0	0	0	0	20	217
YEAR	0	0	24	0	6	0	0	6	57	0	48	110	3	37	5	58	2	400	2164

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	43.0	14.6	30	0	0	3	2	2	0	0	5	22	4.8	152.9
FEB	65.6	15.4	10	0	2	4	4	1	1	0	6	7	5.1	103.4
MAR	58.7	8.1	4	2	1	12	2	0	0	0	-20	0	7.4	128.8
APR	87.5	23.3	25	1	1	4	5	1	0	1	-20	0	9.9	228.1
MAY	42.2	20.4	25	1	0	3	2	0	0	1	-20	0	11.3	229.4
JUN	0.3	0.3	14	2	1	0	0	0	0	0	-20	0	10.9	293.2
JUL	9.6	5.6	6	0	0	1	1	0	0	0	-20	0	9.2	344.2
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.0	291.2
SEP	0.2	0.2	20	0	1	0	0	0	0	0	-20	0	6.3	247.5
OCT	24.4	13.4	25	0	0	0	0	2	0	0	-20	0	7.9	173.2
NOV	83.0	23.9	3	1	2	2	3	1	1	1	4	11	7.6	113.3
DEC	25.2	8.0	31	0	1	4	2	0	0	0	3	9	5.2	122.5
YEAR	439.7	23.9	3	7	9	33	21	7	2	3	6	7	7.9	2428.2

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -FAIZABAD
INDEX NO - 904
YEAR - 1982

ELEVATION 1200
LATITUD 37 7
LONGITUDE 70 31

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	4.3	-99.9	14.8	-99.9	0	22.0	17	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	6.0	-99.9	-99.9	-99.9	0	23.0	27	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	11.4	-99.9	25.1	-99.9	0	32.5	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	20.9	-99.9	36.4	-99.9	0	58.0	23	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	27.6	-99.9	46.4	-99.9	0	57.7	23	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	34.7	-99.9	56.6	11.0	20	68.4	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	39.4	13.7	63.4	10.6	3	67.0	6	28.6	26.1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	36.9	14.6	59.5	6.5	26	67.2	1	31.7	28.2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	27.7	8.0	49.8	3.0	26	58.0	1	24.7	24.1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	20.1	6.0	39.2	-4.2	27	50.5	6	-99.9	19.4	19.4	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	8.1	1.7	18.0	-2.5	22	31.0	1	10.2	11.0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	2.9	-3.3	10.7	-7.2	11	17.0	12	-99.9	4.0	5.1	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	20.0	-99.9	38.2	-7.2	11	68.4	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	1	6	0	0	0	1	9	0	1	5	19	0
FEB	4	10	0	1	0	0	2	0	0	5	9	1
MAR	13	2	0	0	0	0	0	0	0	20	0	0
APR	11	0	0	0	5	0	0	0	0	18	0	0
MAY	7	0	0	0	6	3	0	0	2	11	0	0
JUN	3	0	0	0	5	1	0	0	2	29	0	0
JUL	1	0	0	0	3	4	0	0	1	10	0	0
AUG	0	0	0	0	0	10	0	0	2	0	0	0
SEP	1	0	0	0	0	0	0	0	0	4	0	0
OCT	1	1	0	0	0	0	0	0	5	6	2	1
NOV	7	4	0	0	0	0	2	0	2	22	5	0
DEC	0	7	0	0	0	0	2	4	0	0	22	0
YEAR	49	30	0	1	19	19	15	4	15	130	57	2

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -GARDIZ
INDEX NO - 970
YEAR - 1982

ELEVATION 2350
LATITUDE 33 37
LONGITU E 69 14

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	768.1	767.8	768.7	774.1	6	761.3	22	-4.2	-9.8	2.4	-24.6	23	7.8	16	0	13	-4.3
FEB	765.7	765.5	766.3	771.2	13	761.0	28	-6.5	-12.9	-0.7	-25.5	21	3.4	25	0	16	-4.7
MAR	766.1	766.5	767.1	773.4	12	757.6	5	-0.1	-5.2	4.8	-18.7	7	14.1	24	0	8	-1.0
APR	767.6	766.4	767.8	774.0	7	762.0	16	10.6	3.5	17.9	-3.5	6	22.8	30	0	0	6.1
MAY	769.2	768.1	769.4	772.8	19	763.7	29	14.6	8.1	21.6	2.5	15	25.6	7	0	0	9.2
JUN	766.1	764.9	766.2	771.6	6	760.4	17	20.4	11.6	27.7	5.9	2	29.9	10	0	0	12.0
JUL	765.2	763.5	765.0	768.1	5	760.0	31	21.8	13.1	29.8	10.1	1	33.9	31	12	0	15.0
AUG	765.5	763.6	765.4	771.0	31	760.8	6	21.4	13.8	29.8	7.9	31	33.6	14	13	0	15.6
SEP	769.4	767.9	769.4	774.5	24	764.4	22	15.2	6.3	23.6	1.6	23	27.8	16	0	0	8.8
OCT	772.3	771.3	772.4	778.3	3	736.7	3	10.8	3.2	17.7	-3.6	27	22.6	5	0	0	6.5
NOV	770.8	770.1	771.1	776.2	4	762.6	29	3.6	-0.7	9.2	-6.2	26	14.5	13	0	0	1.4
DEC	769.9	769.6	770.4	775.2	17	763.1	28	-5.1	-10.2	1.1	-21.0	10	4.5	3	0	14	-4.7
YEAR	768.0	767.2	768.3	778.3	3	736.7	3	8.5	1.7	15.4	-25.5	21	33.9	31	25	51	5.0

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	2	9	E	18	30	23	0	3	4	3	3	71	56	66	66	98	1	31	16
FEB	2	1	7	NE	1	28	22	0	6	6	5	6	78	69	74	75	96	2	39	21
MAR	1	2	7	SW	9	26	17	0	5	6	5	5	81	67	77	76	97	28	30	25
APR	0	3	14	N	5	28	26	1	1	4	3	2	65	35	49	54	92	4	17	6
MAY	1	3	10	N	13	28	24	0	1	4	4	3	57	35	51	52	96	25	21	11
JUN	2	4	12	N	7	19	28	1	0	1	0	1	44	28	35	39	84	30	15	5
JUL	2	4	10	SE	9	31	24	0	1	3	2	2	62	31	52	52	96	25	14	27
AUG	1	2	7	SW	18	26	24	0	1	2	1	1	75	29	59	61	99	5	16	19
SEP	2	3	22	SSW	9	29	25	1	0	1	1	1	59	30	38	47	94	1	19	1
OCT	1	3	7	W	17	30	25	0	2	4	4	3	69	39	52	57	95	19	25	23
NOV	0	2	10	SE	14	29	16	0	3	4	3	3	82	52	67	69	96	15	29	22
DEC	1	2	7	NE	7	30	18	0	4	4	4	4	76	64	73	72	95	8	41	26
YEAR	1	3	22	SSW	9	334	272	3	2	4	3	3	68	45	58	60	99	5	14	27

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -GARDIZ
INDEX NO - 970
YEAR - 1982

ELEVATION 2350
LATITUDE 33 37
LONGITUDE 69 14

MONTH	WIND DIRECTION IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	1	10	88	0	26	0	1	0	14	0	0	11	0	2	0	2	3	12	78
FEB	4	7	78	0	18	0	0	0	4	0	0	6	0	11	0	7	0	26	63
MAR	0	3	33	0	3	0	0	0	5	0	0	20	2	11	0	3	0	32	136
APR	0	0	11	0	10	0	0	0	25	2	2	22	1	4	0	8	0	22	133
MAY	0	0	21	0	15	0	2	0	15	1	0	11	4	17	0	22	4	21	115
JUN	0	2	25	0	4	0	0	0	8	0	0	5	5	27	0	17	39	32	76
JUL	0	1	45	0	11	0	2	0	18	0	0	14	12	36	0	3	13	9	84
AUG	0	0	38	0	12	0	1	0	27	2	0	12	2	10	0	2	10	10	122
SEP	0	0	36	2	2	0	0	0	12	1	1	35	0	14	0	4	2	11	120
OCT	0	0	47	0	2	0	0	0	15	0	0	34	0	29	0	3	0	20	98
NOV	2	1	24	0	2	0	3	0	15	0	0	41	0	5	0	1	0	6	140
DEC	0	9	56	0	10	0	0	0	6	0	0	12	0	21	0	1	0	24	109
YEAR	7	33	502	2	115	0	9	0	164	6	3	223	26	187	0	73	71	225	1274

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	31.5	8.0	29	0	1	5	2	0	0	0	14	30	3.0	221.3
FEB	80.4	20.0	10	0	1	5	5	1	1	0	60	11	3.1	109.9
MAR	72.4	11.3	27	0	0	5	5	2	0	0	49	4	4.8	144.2
APR	8.0	4.6	27	0	2	2	0	0	0	0	-20	0	6.8	252.0
MAY	18.1	5.6	4	0	1	5	1	0	0	0	-20	0	8.5	275.3
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.9	365.6
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.0	322.5
AUG	2.5	2.5	4	0	0	1	0	0	0	0	-20	0	14.5	327.5
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	-9.9	306.8
OCT	19.3	11.7	17	0	3	0	1	1	0	0	-20	0	7.2	222.9
NOV	66.7	13.8	14	0	1	4	2	3	0	0	-20	0	5.5	118.1
DEC	43.0	16.1	8	0	0	3	3	0	1	0	189	18	3.1	141.2
YEAR	341.9	20.0	10	0	9	30	19	7	2	0	189	18	7.1	2807.8

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE,GT MEANS GREATER.

STATION -GARDIZ
INDEX NO - 970
YEAR - 1982

ELEVATION 2350
LATITUD 33 37
LONGITUDE 69 14

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	1.1	-99.9	9.3	-99.9	0	19.6	14	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-2.9	-99.9	3.7	-99.9	0	12.2	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	4.1	-99.9	11.6	-99.9	0	22.6	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	20.7	-99.9	32.9	-99.9	0	39.4	14	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	24.7	-99.9	37.1	-99.9	0	41.9	29	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	32.1	-99.9	45.7	-99.9	0	49.6	12	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	33.9	-99.9	47.9	-99.9	0	51.1	18	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	34.4	-99.9	49.0	-99.9	0	52.5	14	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	18.5	-99.9	29.6	-99.9	0	52.5	14	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

	NUMBER OF DAYS WITH											
MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	0	8	0	0	0	0	23	0	0	0	2	0
FEB	0	13	0	0	0	1	28	0	0	0	0	0
MAR	6	5	0	1	0	10	25	0	0	10	11	0
APR	3	0	0	0	1	0	0	0	0	0	0	0
MAY	7	0	0	0	0	0	0	0	0	2	0	0
JUN	0	0	0	0	0	0	0	0	0	5	0	0
JUL	0	0	0	0	0	0	0	0	0	18	0	0
AUG	1	0	0	0	0	0	0	0	0	31	0	0
SEP	0	0	0	0	0	0	0	0	0	3	0	0
OCT	5	0	0	0	0	0	0	0	0	26	0	0
NOV	7	3	0	0	0	0	1	0	0	12	12	0
DEC	0	7	0	0	0	1	29	0	0	0	0	0
YEAR	29	36	0	1	1	12	106	0	0	107	25	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -GHAZIABAD
INDEX NO - 953
YEAR - 1982

ELEVATION 5100
LATITUDE 34 19
LONGITUDE 70 46

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	959.6	958.2	959.7	966.4	5	953.0	22	7.3	0.8	16.5	-3.5	23	21.0	15	0	0	5.1
FEB	957.1	955.9	957.2	964.9	1	949.4	28	8.1	2.2	15.0	-3.5	8	19.2	17	0	0	5.9
MAR	954.8	954.0	955.3	963.2	11	946.2	5	13.7	8.4	19.9	2.0	7	29.0	31	0	0	11.5
APR	950.5	948.6	950.5	959.2	7	944.2	24	21.2	12.9	29.1	5.0	6	34.0	23	13	0	16.4
MAY	949.6	946.8	949.2	956.9	2	941.5	28	26.2	18.5	33.3	13.4	15	37.0	6	28	0	19.5
JUN	941.9	939.0	941.1	948.4	1	933.5	27	30.8	21.1	39.5	16.0	2	43.0	10	30	0	21.6
JUL	941.3	937.5	940.0	949.9	15	932.3	31	31.8	24.3	39.2	20.0	9	42.0	18	31	0	24.8
AUG	942.0	939.2	941.6	949.7	31	935.0	23	31.1	25.8	36.3	21.0	28	39.5	14	31	0	26.0
SEP	948.6	945.7	948.0	957.3	27	940.2	13	26.3	18.6	34.9	11.5	30	38.6	5	28	0	20.7
OCT	955.2	952.9	955.0	964.4	29	945.6	25	20.2	13.6	29.8	1.0	27	34.5	6	19	0	16.2
NOV	957.7	956.3	957.8	966.4	18	950.6	14	13.3	6.9	22.0	0.5	27	27.5	10	0	0	11.1
DEC	960.8	960.0	961.0	966.5	9	951.3	28	7.9	2.4	15.6	-1.8	26	19.9	23	0	0	6.3
YEAR	951.6	949.6	951.4	966.5	9	932.3	31	19.9	13.0	27.6	-3.5	23	43.0	10	180	0	15.5

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRECTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	0	0	6	NW	18	12	4	0	3	3	3	3	94	46	77	75	98	5	23	15
FEB	0	0	4	WNW	8	9	1	0	4	5	5	5	90	50	77	74	100	5	21	8
MAR	0	0	6	E	24	13	1	0	5	6	5	5	91	58	81	79	98	22	32	31
APR	0	1	6	SW	4	12	5	0	2	4	3	3	71	41	58	63	95	8	16	4
MAY	1	2	16	WNW	11	16	11	2	2	4	3	3	63	35	48	55	95	24	11	11
JUN	0	1	8	NE	16	8	7	0	0	2	1	1	56	27	47	47	92	18	15	3
JUL	0	2	10	S	9	15	7	0	1	3	2	2	71	39	48	58	94	28	20	9
AUG	0	2	8	E	24	23	7	0	2	3	2	2	75	53	58	67	95	13	38	28
SEP	1	1	20	SW	19	10	3	1	1	3	2	1	77	39	56	63	96	8	20	30
OCT	0	0	20	SW	11	9	1	1	2	3	2	2	82	39	74	70	97	7	12	26
NOV	0	0	10	SW	14	0	1	0	3	4	3	3	91	49	86	79	99	17	27	23
DEC	0	0	3	S	5	3	0	0	4	4	3	4	95	55	88	82	98	3	31	18
YEAR	0	1	20	SW	19	130	48	4	2	4	3	3	80	44	67	68	100	5	11	11

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -GHAZIABAD
INDEX NO - 953
YEAR - 1982

ELEVATION 5100
LATITUD 34 19
LONGITUDE 70 46

MONTH	WIND DIRECTIONS IN DREGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	0	3	0	0	0	1	2	0	0	1	0	0	3	6	1	4	227
FEB	0	0	1	3	8	0	0	0	1	1	1	0	0	0	4	1	0	0	204
MAR	0	0	0	7	8	0	0	0	2	0	0	0	0	0	0	1	0	0	230
APR	1	0	8	7	11	0	0	0	2	0	3	0	0	1	2	0	0	0	205
MAY	0	0	3	10	13	0	1	0	5	4	2	3	0	0	5	6	2	1	193
JUN	1	0	2	6	9	0	0	0	4	0	0	0	0	0	0	3	0	0	215
JUL	0	0	1	2	6	0	0	0	5	1	1	0	0	0	4	8	0	0	220
AUG	0	0	0	13	12	0	0	0	10	1	6	1	0	0	9	4	0	0	192
SEP	0	0	0	2	5	0	0	0	3	0	3	0	0	0	0	2	0	2	223
OCT	0	0	0	1	5	0	0	0	3	0	3	0	0	0	3	1	0	0	232
NOV	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	238
DEC	0	0	0	3	2	0	0	0	1	0	0	0	0	0	0	0	0	0	242
YEAR	2	0	15	57	79	0	1	1	38	7	20	5	0	1	30	33	3	7	2621

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	18.0	10.0	29	0	0	3	1	0	0	0	-20	0	7.3	165.0
FEB	46.1	35.3	18	0	0	3	1	0	0	1	-20	0	7.7	116.3
MAR	41.5	12.0	4	0	0	4	3	1	0	0	-20	0	12.1	142.4
APR	3.3	2.5	17	1	0	2	0	0	0	0	-20	0	15.2	233.2
MAY	14.0	5.0	25	0	1	4	0	0	0	0	-20	0	17.7	263.6
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	19.1	333.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	26.2	292.1
AUG	0.5	0.5	2	0	1	0	0	0	0	0	-20	0	29.8	290.9
SEP	1.4	1.4	27	1	0	1	0	0	0	0	-20	0	20.6	260.4
OCT	7.0	5.0	11	0	0	3	0	0	0	0	-20	0	15.9	212.5
NOV	32.1	16.0	14	1	0	4	1	0	1	0	-20	0	11.9	135.3
DEC	15.1	9.6	8	0	1	4	1	0	0	0	-20	0	8.4	116.8
YEAR	179.0	35.3	18	3	3	28	7	1	1	1	-20	0	16.0	2562.0

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE,GT MEANS GREATER.

STATION -GHAZIABAD
INDEX NO - 953
YEAR - 1982

ELEVATION 5100
LATITUD 34 19
LONGITUDE 70 46

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	10.5	-0.8	26.5	-7.0	23	32.0	15	9.3	11.2	13.4	17.3	22.1	-99.9	-99.9	-99.9
FEB	11.0	0.2	24.0	-6.0	13	32.0	16	10.3	11.3	12.9	16.1	21.9	-99.9	-99.9	-99.9
MAR	18.6	6.1	32.2	1.5	11	48.0	31	14.9	14.8	14.7	16.1	20.6	-99.9	-99.9	-99.9
APR	29.4	11.9	49.2	4.6	6	58.0	9	22.1	21.1	19.5	18.4	19.8	-99.9	-99.9	-99.9
MAY	38.1	17.0	58.3	11.0	14	65.3	18	27.6	26.1	24.1	21.5	20.8	-99.9	-99.9	-99.9
JUN	46.2	20.2	69.0	14.0	1	71.0	5	31.8	29.8	27.4	24.2	22.1	-99.9	-99.9	-99.9
JUL	46.8	22.3	70.8	19.0	15	72.0	18	34.1	32.4	30.2	26.6	23.4	-99.9	-99.9	-99.9
AUG	44.4	-99.9	66.6	22.8	7	71.5	15	34.6	33.5	31.8	28.2	23.6	-99.9	-99.9	-99.9
SEP	36.5	-99.9	58.3	-99.9	0	66.5	4	30.4	30.6	30.3	28.5	25.3	-99.9	-99.9	-99.9
OCT	26.3	-99.9	46.6	-99.9	0	57.5	5	24.3	25.3	26.4	26.9	25.0	-99.9	-99.9	-99.9
NOV	15.5	-99.9	31.2	-99.9	0	40.5	6	16.9	18.9	21.2	24.0	23.9	-99.9	-99.9	-99.9
DEC	9.3	-99.9	22.3	-99.9	0	26.0	6	10.5	12.8	15.9	20.1	23.3	-99.9	-143.6	-99.9
YEAR	27.7	-99.9	46.2	-7.0	23	72.0	18	22.2	22.3	22.3	22.3	22.6	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	4	0	0	0	0	0	0	0	0	24	2	0
FEB	5	0	0	0	0	0	0	0	0	21	0	0
MAR	8	0	0	0	0	0	0	0	0	18	0	0
APR	3	0	0	0	4	0	0	0	0	27	0	0
MAY	6	0	0	0	6	3	0	0	0	29	0	0
JUN	0	0	0	0	1	0	0	0	0	30	0	0
JUL	0	0	0	0	3	2	0	0	0	31	0	0
AUG	0	0	0	0	0	1	0	0	0	31	0	0
SEP	2	0	0	0	2	0	0	0	0	29	0	0
OCT	3	0	0	0	3	0	0	0	0	29	0	0
NOV	7	0	0	0	1	0	0	0	0	26	0	0
DEC	6	0	0	0	0	0	0	0	0	24	0	0
YEAR	44	0	0	0	20	6	0	0	0	319	2	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION GHAZNI
INDEX NO. 968
YEAR 1982

ELEVATION 2183
LATITUDE 33 32
LONGITUDE 68 25

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	784.9	784.6	785.3	790.4	5	779.0	3	-5.6	-9.8	0.4	-20.2	23	5.0	4	0	14	-5.9
FEB	782.6	782.8	782.8	787.5	1	776.2	19	-7.2	-12.2	-1.7	-23.6	5	1.6	27	0	21	-5.0
MAR	782.5	783.0	783.3	789.8	13	775.3	5	-0.8	-5.3	3.9	-17.5	7	14.0	31	0	7	-1.1
APR	783.2	782.3	783.4	789.8	7	777.6	16	11.7	4.3	19.1	-2.5	7	23.5	29	0	0	6.2
MAY	784.4	782.9	784.3	788.3	19	779.0	29	16.3	9.0	23.4	3.0	15	27.5	6	0	0	9.7
JUN	781.4	779.9	781.2	786.7	5	775.3	17	21.6	12.7	29.0	7.3	2	32.0	16	10	0	11.3
JUL	780.1	778.3	779.6	783.0	8	774.4	31	23.6	14.9	30.7	11.2	1	34.4	30	19	0	13.3
AUG	780.3	778.4	780.1	784.9	31	775.3	1	22.8	14.5	30.8	7.7	27	34.6	2	22	0	14.0
SEP	784.2	782.9	784.2	789.2	25	780.0	22	16.2	7.2	24.6	3.2	24	28.3	6	0	0	8.2
OCT	787.5	786.5	787.7	792.3	3	780.7	25	11.6	5.2	18.7	-3.7	27	22.5	5	0	0	7.0
NOV	786.5	785.9	786.8	791.8	18	780.7	15	4.6	0.0	9.7	-4.9	21	14.9	12	0	0	4.4
DEC	785.9	785.9	786.5	791.4	9	779.3	27	-5.3	-9.7	-0.1	-19.8	10	5.3	1	0	14	-4.6
YEAR	783.7	782.8	783.8	792.3	3	774.4	31	9.2	2.5	15.7	-23.6	5	34.6	2	51	56	4.8

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRECTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	4	2	8	N	2	31	31	0	3	4	3	3	61	54	64	59	89	29	30	22
FEB	4	3	8	N	14	22	28	0	4	5	6	5	76	70	73	75	98	26	40	13
MAR	3	2	7	N	1	29	27	0	5	6	5	5	82	73	84	81	100	2	28	31
APR	4	4	9	NNW	5	29	29	0	1	4	3	3	55	30	42	48	91	3	15	6
MAY	3	4	9	N	11	30	31	0	2	4	4	3	50	28	41	45	90	26	16	11
JUN	3	4	7	N	7	30	30	0	0	2	2	1	33	18	26	29	63	2	13	9
JUL	3	4	9	N	13	31	30	0	1	3	4	2	38	21	25	32	79	22	14	1
AUG	3	4	10	SSE	7	31	31	0	1	2	2	1	52	25	33	40	87	13	12	18
SEP	3	5	7	SSW	7	29	29	0	0	1	1	1	43	25	30	34	70	28	14	15
OCT	2	4	12	W	16	31	25	1	2	3	3	3	68	36	53	55	95	18	20	25
NOV	2	2	7	S	3	30	22	0	3	4	3	3	79	51	74	70	97	7	35	1
DEC	4	2	10	S	1	27	26	0	4	5	4	4	78	70	80	77	100	10	41	3
YEAR	3	3	12	W	16	350	339	1	2	4	3	3	60	42	52	54	100	2	12	18

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION :-GHAZNI
INDEX NO - 968
YEAR - 1982

ELEVATION 2183
LATITUDE 33 32
LONGITUDE 68 25

	WIND DIRECTION IN DEGREE																		
MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	0	0	0	0	0	0	19	0	1	0	0	1	1	18	0	185	23
FEB	0	0	0	0	0	0	0	0	5	0	0	0	0	1	0	15	6	179	18
MAR	0	0	1	0	0	0	0	0	11	0	0	1	0	2	0	47	45	105	36
APR	0	0	0	0	0	0	3	0	43	1	2	8	0	4	0	36	15	122	6
MAY	0	0	3	0	0	1	6	1	36	0	6	8	0	4	2	14	10	151	6
JUN	2	10	3	3	1	0	2	2	23	6	4	1	3	3	6	25	19	115	12
JUL	0	3	3	2	1	0	2	4	28	2	12	16	8	11	14	22	38	70	12
AUG	1	0	2	5	2	0	7	25	39	12	12	3	6	9	18	18	18	29	42
SEP	0	2	0	1	0	1	11	2	60	6	2	5	0	2	24	15	20	61	28
OCT	0	4	0	1	1	0	6	6	47	6	2	1	1	10	22	14	17	75	35
NOV	0	4	0	0	0	0	2	9	45	10	0	0	3	4	53	15	13	31	51
DEC	0	1	3	2	1	0	0	5	12	1	0	1	0	2	53	29	14	72	52
YEAR	3	24	15	14	6	2	39	54	368	44	41	44	21	53	193	268	215	1195	321

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	49.7	27.6	3	0	1	2	2	0	0	1	40	4	2.5	208.5
FEB	78.9	18.0	27	0	1	7	2	2	1	0	62	27	2.9	111.5
MAR	93.0	17.1	4	0	0	6	2	2	2	0	87	9	4.8	170.4
APR	1.4	0.8	25	1	2	1	0	0	0	0	-20	0	6.3	290.0
MAY	8.6	2.8	3	2	0	5	0	0	0	0	-20	0	8.1	307.3
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.0	369.9
JUL	0.4	0.4	13	0	1	0	0	0	0	0	-20	0	8.9	325.5
AUG	4.9	2.5	4	0	0	3	0	0	0	0	-20	0	10.9	328.9
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.1	302.4
OCT	32.5	12.0	17	0	0	2	1	2	0	0	-20	0	7.4	263.1
NOV	58.0	23.1	14	0	0	5	1	1	0	1	-20	0	6.0	187.2
DEC	48.9	20.2	8	0	0	7	2	0	0	1	28	12	3.3	140.6
YEAR	376.3	27.6	3	3	5	38	10	7	3	3	87	9	6.2	3003.8

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE,GT MEANS GREATER.

STATION -GHAZNI
INDEX NO - 968
YEAR - 1982

ELEVATION 2183
LATITUDE 33 32
LONGITUDE 68 25

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-4.5	-11.8	3.0	-22.0	23	6.9	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-4.6	-13.3	1.9	-26.0	21	4.5	28	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	1.4	-6.4	7.7	-18.5	7	25.0	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	22.9	1.1	46.7	-6.0	7	59.0	23	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	28.7	5.7	54.1	-1.0	15	61.0	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	36.9	8.5	61.0	2.0	2	69.8	12	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	39.1	11.9	65.7	7.7	14	68.0	18	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	37.5	11.1	63.8	2.4	26	68.2	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	27.2	3.6	53.7	-1.0	23	59.4	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	17.7	2.1	38.7	-7.4	27	46.5	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	7.2	-2.3	22.0	-8.4	21	34.7	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-3.8	-11.5	5.9	-21.0	19	17.5	3	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	17.1	-0.1	35.4	-26.0	21	69.8	12	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	0	6	0	0	0	2	31	0	0	2	3	0
FEB	0	13	0	0	0	9	28	0	0	0	7	0
MAR	6	5	0	1	0	10	25	0	0	10	11	0
APR	4	0	0	0	4	0	0	0	2	9	0	0
MAY	6	0	0	0	8	0	0	0	2	6	0	0
JUN	0	0	0	0	0	0	0	0	0	0	0	0
JUL	1	0	0	0	1	8	0	0	1	3	0	0
AUG	3	0	0	0	3	0	0	0	0	8	0	0
SEP	0	0	0	0	0	0	0	0	1	0	0	0
OCT	5	0	0	0	5	0	0	0	2	10	3	1
NOV	7	1	0	0	1	1	0	0	0	6	23	0
DEC	0	10	0	0	0	9	28	0	0	0	17	8
YEAR	32	35	0	1	22	39	112	0	8	54	64	9

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -GOZARGAH
INDEX NO - 959
YEAR - 1982

ELEVATION 1815
LATITUDE 34 30
LONGITUDE 69 9

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	821.7	820.5	821.9	827.8	27	812.2	22	1.2	-3.3	6.9	-9.9	23	10.8	16	0	0	-1.0
FEB	819.5	818.5	819.6	826.0	1	811.6	19	-3.4	-8.4	1.2	-14.0	8	4.5	19	0	13	-4.4
MAR	818.5	818.4	819.2	827.0	13	811.9	5	3.4	-1.0	8.0	-8.5	11	16.8	30	0	0	1.3
APR	817.9	816.1	817.8	824.9	7	811.0	16	14.9	7.5	21.7	-0.3	6	26.2	30	0	0	10.6
MAY	819.9	817.9	819.6	825.6	25	813.7	14	17.4	9.9	24.1	1.8	13	29.0	7	0	0	11.9
JUN	814.9	812.7	814.4	822.0	5	808.2	17	21.2	11.0	29.0	7.5	1	31.7	30	14	0	13.5
JUL	812.9	810.0	812.1	816.4	7	804.8	31	23.5	14.4	31.2	9.8	3	34.4	27	25	0	15.7
AUG	813.8	811.0	813.3	819.3	31	805.5	1	23.5	15.2	30.9	5.3	29	35.0	5	20	0	16.4
SEP	818.4	816.2	818.1	824.3	25	813.0	11	17.4	8.4	26.6	2.5	23	31.0	4	3	0	11.6
OCT	822.9	820.9	822.7	829.9	3	812.5	25	13.1	5.9	21.5	-3.5	27	26.0	10	0	0	8.8
NOV	821.7	820.8	822.0	828.1	18	813.0	15	6.7	1.6	13.1	-3.4	22	21.4	11	0	0	3.9
DEC	822.6	822.0	823.1	829.6	17	814.2	28	-0.9	-5.0	3.8	-9.7	16	8.0	1	0	0	-3.0
YEAR	818.8	817.1	818.7	829.9	3	804.8	31	11.5	4.6	18.2	-14.0	8	35.0	5	62	13	7.1

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN % GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	0	0	5	W	22	30	1	0	3	4	4	3	77	50	62	65	96	1	21	23
FEB	1	1	5	W	5	26	9	0	5	4	4	5	76	57	65	68	96	10	24	21
MAR	0	1	10	W	31	30	5	0	4	5	5	5	81	58	67	71	96	3	23	31
APR	0	2	9	SW	4	30	11	0	2	3	2	2	86	42	49	63	97	9	21	5
MAY	0	4	12	NE	25	31	20	1	1	3	3	3	75	36	44	56	97	23	22	5
JUN	0	4	10	NE	7	30	19	0	0	1	1	1	65	30	31	45	96	2	17	6
JUL	0	2	10	NE	4	31	11	0	1	2	3	2	67	33	34	47	93	3	21	27
AUG	0	4	10	NE	2	31	16	0	1	1	1	1	72	34	40	51	94	19	21	26
SEP	0	3	12	NE	27	30	7	1	0	2	2	1	79	35	41	55	97	28	18	30
OCT	0	2	8	SSE	3	31	18	0	2	4	4	3	89	33	56	62	98	18	16	25
NOV	1	2	10	NE	30	30	16	0	4	4	5	4	90	42	61	69	98	2	20	21
DEC	2	2	8	SW	1	31	26	0	4	4	4	4	76	49	59	63	98	4	22	2
YEAR	0	2	12	NE	25	361	159	2	2	3	3	3	78	42	51	60	98	18	16	25

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -GOZARGAH
INDEX NO - 959
YEAR - 1982

ELEVATION 1815
LATITUDE 34 30
LONGITUDE 69 9

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	1	3	1	12	0	7	0	3	33	1	30	1	1	9	0	1	0	0	145
FEB	1	2	1	3	1	4	0	7	44	1	30	9	2	9	0	1	0	0	109
MAR	2	0	2	0	0	1	0	3	48	0	14	10	2	14	2	3	3	6	138
APR	0	4	20	7	3	6	0	8	42	3	18	4	4	5	1	5	1	6	103
MAY	16	51	45	12	3	15	2	7	9	0	3	3	0	1	0	3	0	3	75
JUN	8	72	51	13	3	7	1	2	2	0	4	1	0	0	0	1	1	0	74
JUL	0	97	64	2	3	2	0	0	2	0	1	1	0	3	0	0	0	1	72
AUG	0	102	50	0	4	0	0	0	1	0	1	0	0	4	0	0	0	0	86
SEP	11	61	58	12	10	6	2	4	9	0	0	0	0	0	0	0	0	0	67
OCT	3	25	29	8	6	9	2	7	29	2	7	8	3	3	0	0	0	2	105
NOV	8	21	27	10	1	9	7	19	28	6	4	2	0	0	1	2	1	3	91
DEC	4	11	12	7	1	8	5	25	44	12	28	14	10	1	0	3	3	0	60
YEAR	54	449	360	86	35	74	19	85	291	25	140	53	22	49	4	19	9	21	1125

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	14.0	7.3	29	0	2	3	1	0	0	0	12	30	4.3	-2.0
FEB	93.4	22.0	2	0	0	5	4	1	1	1	45	28	3.4	-2.0
MAR	119.3	21.9	9	0	0	5	6	0	1	2	37	5	5.7	-2.0
APR	0.9	0.9	15	0	0	1	0	0	0	0	-20	0	10.3	-2.0
MAY	26.3	13.7	23	0	0	3	1	1	0	0	-20	0	10.6	-2.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.5	-2.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.0	-2.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.8	-2.0
SEP	0.3	0.3	27	0	1	0	0	0	0	0	-20	0	10.2	-2.0
OCT	23.0	6.8	3	0	0	2	3	0	0	0	-20	0	8.9	-2.0
NOV	54.0	17.5	14	0	2	4	3	0	1	0	-20	0	6.5	-2.0
DEC	38.6	16.7	7	0	0	5	1	0	1	0	20	9	3.6	-2.0
YEAR	369.8	22.0	2	0	5	28	19	2	4	3	45	28	8.5	-2.0

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -GOZARGAH
INDEX NO - 959
YEAR - 1982

ELEVATION 1815
LATITUD 34 30
LONGITUDE 69 8

	G R O U N D		TEMPRATURE		IN	C	DEG.	D E P T H		TEMPRATURE IN C DEG			EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	2.9	-5.3	13.9	-9.5	27	20.0	14	3.4	4.3	7.4	8.1	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-10.3	8.2	-15.2	8	16.0	21	0.6	1.6	4.7	6.7	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-4.5	16.7	-10.0	7	28.5	25	3.7	4.4	5.4	6.5	-99.9	-99.9	-99.9	-99.9
APR	-99.9	2.9	32.0	-4.7	6	38.0	26	13.1	12.5	11.1	9.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	4.4	31.0	-1.6	12	43.0	8	18.9	17.3	15.5	13.8	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	4.3	38.5	2.4	23	41.5	30	23.6	20.4	18.2	16.0	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	5.1	38.0	3.0	4	41.0	1	26.1	22.7	20.4	18.0	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	6.4	38.6	4.2	23	40.8	4	-99.9	-99.9	21.9	19.8	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	3.9	34.4	2.9	23	38.0	1	-99.9	-99.9	20.2	19.0	-99.9	-99.9	-99.9	-99.9
OCT	17.1	6.4	30.9	-6.0	27	42.0	17	-99.9	-99.9	17.1	16.9	-99.9	-99.9	-99.9	-99.9
NOV	9.8	-1.5	20.9	-6.0	27	30.0	1	9.9	10.4	12.5	18.1	-99.9	-99.9	-99.9	-99.9
DEC	-0.2	-7.0	6.4	-12.5	20	15.1	2	2.1	4.0	7.3	9.6	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	0.4	25.8	-15.2	8	43.0	8	11.3	10.8	13.5	13.5	-99.9	-99.9	-99.9	-99.9

N U M B E R O F D A Y S W I T H

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	F O G	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	D E W	FROZEN D E W	FROST
JAN	2	4	0	1	0	0	3	0	0	0	14	0
FEB	0	12	0	0	0	1	28	0	0	0	0	4
MAR	7	7	0	0	0	0	14	0	0	1	0	0
APR	1	0	0	0	1	0	0	0	0	4	0	0
MAY	5	0	0	0	6	0	0	0	0	6	0	0
JUN	0	0	0	0	0	0	0	0	0	2	0	0
JUL	0	0	0	0	0	0	0	0	0	0	0	0
AUG	0	0	0	0	0	0	0	0	0	0	0	0
SEP	1	0	0	0	1	0	0	0	0	0	1	0
OCT	5	0	0	0	3	0	0	0	0	11	1	0
NOV	9	1	0	0	1	0	0	0	0	3	7	0
DEC	0	6	0	0	0	0	20	0	0	0	11	0
YEAR	30	30	0	1	12	1	65	0	0	27	34	4

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -HAIRATAN
INDEX NO - 916
YEAR - 1982

ELEVATION 30
LATITUDE 37 13
LONGITU E 67 25

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	986.2	985.6	986.3	1000.2	19	971.1	17	4.0	-1.5	9.9	-10.0	24	18.2	17	0	1	1.9
FEB	984.2	983.8	984.6	996.1	20	971.2	14	5.2	-0.0	11.1	-6.0	13	17.5	25	0	0	2.6
MAR	982.8	981.5	982.8	991.2	6	971.9	15	10.7	5.5	16.2	0.5	27	25.0	25	0	0	7.3
APR	978.7	977.3	978.6	996.2	5	970.0	19	20.8	13.0	27.7	1.5	19	35.2	22	13	0	14.2
MAY	978.0	976.7	978.0	990.6	11	968.3	24	25.6	18.1	32.6	13.0	11	38.6	21	24	0	17.6
JUN	971.7	970.8	971.9	980.8	8	965.1	28	29.5	21.0	36.9	18.0	18	40.2	23	29	0	20.5
JUL	968.2	967.0	968.0	975.4	8	958.3	31	30.6	22.5	38.6	18.6	2	41.8	27	31	0	20.1
AUG	970.6	969.6	969.5	979.1	16	957.1	1	28.7	21.5	36.0	15.0	25	43.0	6	29	0	18.5
SEP	978.8	978.0	979.1	989.1	21	972.6	11	22.3	14.4	30.4	8.8	27	34.2	13	17	0	13.5
OCT	983.2	981.9	983.2	1000.0	26	975.0	20	17.8	11.1	24.9	-1.8	26	33.4	3	12	0	11.4
NOV	988.2	987.8	988.5	998.3	11	977.0	7	7.2	3.4	11.7	-1.3	15	23.7	9	0	0	5.6
DEC	988.4	987.7	988.5	999.7	9	979.4	28	3.2	-1.2	9.0	-7.8	10	14.3	20	0	0	1.9
YEAR	980.0	979.0	980.0	1000.2	19	971.6	11	17.2	10.6	23.8	-10.0	24	43.0	6	155	1	11.3

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	2	18	W	18	29	14	1	4	5	4	4	80	50	66	68	96	20	18	27
FEB	2	3	12	W	6	24	17	2	4	5	4	4	80	46	56	64	89	12	13	14
MAR	2	3	17	W	26	30	18	2	4	5	4	4	77	45	55	62	95	8	20	12
APR	1	2	8	W	3	29	12	0	2	2	2	2	60	33	40	47	83	15	15	7
MAY	2	3	16	W	24	28	15	4	1	2	1	1	56	32	36	44	75	25	20	16
JUN	3	4	15	W	30	30	26	2	1	0	0	0	55	30	35	44	80	30	15	6
JUL	2	3	10	N	6	31	22	0	0	0	0	0	45	27	33	36	78	1	16	15
AUG	2	3	12	W	10	31	14	1	0	0	0	0	42	30	32	35	56	13	13	30
SEP	2	3	7	W	17	30	11	0	0	0	0	0	42	24	33	33	64	17	11	24
OCT	1	3	12	W	24	31	12	1	3	3	3	3	66	28	38	46	86	7	8	14
NOV	1	2	6	W	1	30	6	0	5	5	5	5	89	64	79	80	100	22	35	7
DEC	0	2	6	W	8	31	4	0	3	4	3	3	93	61	81	81	100	5	31	20
YEAR	2	3	18	W	18	354	171	13	2	3	2	2	65	39	49	53	100	22	8	14

NOTE, -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -HAIRATAN
INDEX NO - 916
YEAR - 1982

ELEVATION 30
LATITUDE 37 13
LONGITUDE 67 25

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	1	2	22	50	0	0	0	0	0	0	0	5	1	65	0	0	0	2	100
FEB	0	0	15	53	0	0	0	0	0	0	0	0	0	79	0	0	0	0	77
MAR	0	0	17	54	1	0	0	0	0	0	0	0	0	89	0	0	0	12	75
APR	0	0	8	80	0	0	0	0	0	0	0	0	0	72	0	0	0	1	79
MAY	0	1	6	50	0	0	0	0	0	0	0	0	0	123	0	0	0	0	68
JUN	0	0	4	76	0	0	0	0	0	0	0	4	5	140	0	0	0	1	10
JUL	0	0	1	36	0	0	0	0	0	0	0	0	1	96	0	30	1	57	26
AUG	0	0	0	21	0	0	0	0	15	0	1	1	3	140	0	19	0	20	28
SEP	0	0	3	49	0	0	0	0	14	0	0	0	6	107	2	6	0	27	26
OCT	2	5	5	56	0	0	0	0	10	0	0	1	4	87	0	6	0	21	51
NOV	0	12	0	44	0	0	2	0	7	0	3	1	1	109	0	2	0	11	48
DEC	0	3	5	91	0	0	1	0	4	0	0	5	1	34	0	7	0	6	91
YEAR	3	23	86	660	1	0	3	0	50	0	4	17	22	1141	2	70	1	158	679

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	19.9	8.8	29	0	0	5	1	0	0	0	-20	0	5.6	-2.0
FEB	11.4	5.7	22	0	0	3	1	0	0	0	-20	0	5.5	-2.0
MAR	55.0	15.8	28	0	0	6	1	2	1	0	-20	0	7.8	-2.0
APR	0.6	0.6	15	0	0	1	0	0	0	0	-20	0	11.3	-2.0
MAY	0.9	0.9	25	0	0	1	0	0	0	0	-20	0	14.0	-2.0
JUN	1.0	1.0	30	0	0	1	0	0	0	0	-20	0	17.1	-2.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	15.4	-2.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.8	-2.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.7	-2.0
OCT	4.0	3.2	6	1	0	2	0	0	0	0	-20	0	9.1	-2.0
NOV	24.1	9.0	1	0	0	5	2	0	0	0	10	15	8.1	-2.0
DEC	5.7	3.4	29	0	0	4	0	0	0	0	-20	0	6.1	-2.0
YEAR	122.6	15.8	28	1	0	28	5	2	1	0	10	15	10.2	-2.0

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE,GT MEANS GREATER.

STATION -HAIRATAN
INDEX NO - 916
YEAR - 1982

ELEVATION 30
LATITUDE 37 13
LONGITUDE 67 25

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					RVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	5	2	0	1	0	4	0	0	2	6	7	0
FEB	4	0	0	0	0	0	0	0	0	5	3	0
MAR	10	1	0	0	0	0	0	0	4	3	0	0
APR	1	0	0	0	1	0	0	0	0	2	0	0
MAY	1	0	0	0	0	0	0	0	5	0	0	0
JUN	1	0	0	0	0	2	0	0	2	0	0	0
JUL	0	0	0	0	0	4	0	0	0	0	0	0
AUG	0	0	0	0	0	0	40	0	0	20	0	0
SEP	0	0	0	0	0	0	0	0	2	0	0	0
OCT	3	0	0	0	0	0	0	0	3	1	1	0
NOV	6	1	0	0	0	0	2	0	0	14	0	0
DEC	1	1	0	0	0	0	0	0	0	18	4	1
YEAR	32	5	0	1	1	10	42	0	18	69	15	1

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -HERAT
INDEX NO - 938
YEAR - 1982

ELEVATION 964
LATITUDE 34 13
LONGITUDE 62 13

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	906.8	906.3	907.2	917.1	19	892.1	29	4.6	-0.7	10.6	-8.8	19	19.3	17	0	0	2.4
FEB	904.6	904.0	905.1	915.5	20	895.3	14	3.7	-0.9	8.8	-7.6	20	17.2	5	0	0	1.8
MAR	904.1	903.1	904.3	911.9	16	896.7	25	8.3	3.1	13.8	-3.7	9	24.0	25	0	0	5.8
APR	903.1	901.9	903.2	913.5	4	895.2	18	17.5	9.4	25.2	2.0	5	31.0	19	3	0	11.5
MAY	904.3	902.7	904.2	911.7	11	897.2	24	23.1	13.9	30.0	8.0	15	36.2	24	19	0	14.5
JUN	899.8	898.5	899.7	907.0	7	894.5	27	27.9	17.7	35.0	10.5	1	40.5	12	30	0	16.7
JUL	897.0	895.2	896.5	902.5	8	886.3	31	30.0	19.6	36.7	17.0	1	41.7	31	31	0	18.3
AUG	898.0	896.0	897.8	903.0	27	887.8	1	28.0	19.6	35.0	13.1	26	41.5	1	30	0	18.1
SEP	904.3	902.9	904.4	909.8	21	898.7	13	22.1	12.3	30.0	4.5	23	33.2	13	17	0	13.0
OCT	906.9	905.5	907.0	915.1	25	901.4	1	17.1	9.1	25.0	-4.0	27	33.5	3	5	0	10.9
NOV	908.6	908.2	909.0	918.5	18	901.2	14	7.3	2.0	12.9	-2.8	15	23.0	9	0	0	5.1
DEC	913.9	908.9	910.3	918.7	09	898.7	7	3.0	-2.3	8.1	-12.0	9	14.0	4	0	3	1.4
YEAR	904.3	902.8	904.1	918.5	18	886.3	31	16.1	8.6	22.6	-12.0	9	41.7	31	135	3	10.0

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	3	20	S	29	25	14	2	4	5	4	4	89	59	65	71	100	26	25	10
FEB	0	3	17	S	5	23	9	1	4	6	5	5	88	58	69	73	98	9	21	17
MAR	0	3	17	S	15	27	16	3	5	5	5	5	88	65	69	74	98	8	17	2
APR	0	3	14	N	15	19	16	2	2	4	3	3	72	37	41	52	99	6	17	7
MAY	2	5	18	N	10	21	27	4	2	2	2	2	51	31	34	39	86	1	16	16
JUN	1	6	18	N	9	18	25	7	1	0	0	0	40	27	27	32	65	30	17	9
JUL	0	7	15	N	8	25	29	8	0	0	0	0	39	26	28	31	59	1	16	21
AUG	2	9	18	N	11	24	28	12	0	0	0	0	43	32	34	36	58	10	23	6
SEP	1	5	12	N	7	25	23	1	0	1	1	0	41	29	29	33	59	18	14	14
OCT	1	2	10	WSW	7	26	19	0	3	3	3	3	62	39	41	48	92	16	18	20
NOV	1	2	9	S	11	24	14	0	4	4	3	4	87	69	69	74	100	15	25	22
DEC	0	2	8	WSW	8	24	11	0	3	3	4	4	92	69	71	77	100	10	29	5
YEAR	1	4	20	S	29	281	231	40	2	3	3	3	66	45	48	53	100	26	14	14

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -HERAT
INDEX NO - 938
YEAR - 1982

ELEVATION 964
LATITUDE 34 13
LONGITUDE 62 13

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
	WIND DIRECTION IN DEGREE																		
JAN	3	6	3	2	0	1	1	0	21	0	0	1	28	12	3	4	0	6	157
FEB	0	8	3	3	0	3	1	0	12	0	0	1	28	17	1	5	2	11	129
MAR	2	4	5	3	1	2	1	0	10	0	0	3	47	16	0	6	5	9	134
APR	1	1	6	1	1	1	0	0	1	1	0	0	11	18	0	3	0	27	168
MAY	1	1	21	2	4	0	0	0	1	0	0	1	15	4	2	1	0	70	125
JUN	1	1	4	1	3	0	0	0	0	0	1	0	4	3	0	3	0	110	109
JUL	4	0	8	1	1	0	0	0	0	0	0	0	1	0	1	4	1	134	93
AUG	5	2	2	0	6	0	0	0	1	0	0	0	5	6	3	2	1	171	44
SEP	5	6	5	0	3	0	3	0	3	0	0	0	8	9	2	2	12	63	119
OCT	1	1	1	9	14	0	2	0	14	0	0	4	27	4	0	8	8	11	150
NOV	0	1	5	0	38	1	0	0	13	0	0	0	18	2	1	3	0	11	147
DEC	1	1	2	1	11	0	0	0	5	0	0	2	24	0	0	2	0	13	186
YEAR	24	32	65	17	82	8	8	0	81	1	1	12	216	91	13	43	29	636	1561

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	60.0	17.1	2	0	0	6	2	1	1	0	2	18	6.0	120.7
FEB	121.4	23.4	25	0	0	4	4	3	0	2	-20	0	5.7	150.3
MAR	175.1	26.0	15	0	0	5	3	3	3	2	5	8	7.8	171.0
APR	2.5	1.6	22	0	0	2	0	0	0	0	-20	0	9.9	252.8
MAY	86.2	80.0	30	0	0	0	1	0	0	1	-20	0	11.0	333.1
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.6	348.7
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.0	375.3
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.8	338.2
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.7	312.8
OCT	2.0	1.2	17	2	2	1	0	0	0	0	-20	0	9.3	198.2
NOV	73.6	26.2	14	0	0	2	2	1	1	1	-20	0	7.8	139.5
DEC	54.1	15.2	16	0	0	4	2	1	1	0	9	8	5.8	120.2
YEAR	574.9	80.0	30	2	2	24	14	9	6	6	9	8	9.2	2861.3

NOTE: -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -HERAT
INDEX NO - 938
YEAR - 1982

ELEVATION 964
LATITUDE 34 13
LONGITUDE 62 13

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	7.8	-1.1	17.6	-9.1	22	24.8	29	7.1	8.7	11.9	-99.9	17.6	-99.9	-99.9	-99.9
FEB	6.7	-1.7	15.5	-9.8	20	24.2	17	6.5	7.3	10.1	-99.9	16.3	-99.9	-99.9	-99.9
MAR	11.6	2.7	22.0	-4.4	7	35.5	18	10.5	10.3	10.9	-99.9	15.2	-99.9	-99.9	-99.9
APR	23.7	8.7	40.8	2.5	5	48.5	19	20.2	17.9	16.4	-99.9	15.5	-99.9	-99.9	-99.9
MAY	31.6	12.3	45.3	7.0	14	53.5	21	26.3	25.2	22.9	-99.9	17.4	-99.9	-99.9	-99.9
JUN	35.2	16.1	50.4	10.0	1	59.5	23	31.7	29.6	26.9	-99.9	20.3	-99.9	-99.9	-99.9
JUL	36.0	18.1	51.7	14.0	19	60.0	25	34.2	-99.9	29.5	-99.9	22.7	-99.9	-99.9	-99.9
AUG	34.7	18.3	49.1	11.5	26	63.4	4	32.7	-99.9	30.3	-99.9	25.0	-99.9	-99.9	-99.9
SEP	29.6	10.7	48.3	2.4	23	57.8	11	27.1	-99.9	27.7	-99.9	25.3	-99.9	-99.9	-99.9
OCT	22.5	7.3	40.1	-6.0	27	53.0	11	23.6	-99.9	24.7	-99.9	25.5	-99.9	-99.9	-99.9
NOV	9.4	1.6	19.3	-3.7	18	27.5	9	11.5	-99.9	18.0	-99.9	23.5	-99.9	-99.9	-99.9
DEC	5.1	-2.3	14.8	-8.9	10	23.0	5	5.7	-99.9	11.6	-99.9	20.4	-99.9	-99.9	-99.9
YEAR	21.2	7.5	34.6	-9.8	20	63.4	4	19.8	-99.9	20.1	-99.9	20.4	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	7	4	0	0	0	4	1	0	0	4	0	0
FEB	11	3	0	2	0	0	0	0	0	12	11	5
MAR	14	1	1	0	5	3	1	0	0	2	0	0
APR	1	0	0	0	0	0	0	0	0	0	0	0
MAY	1	0	0	0	1	0	0	0	1	2	0	0
JUN	0	0	0	0	0	0	0	0	0	0	0	0
JUL	0	0	0	0	0	0	0	0	0	0	0	0
AUG	0	0	0	0	0	0	0	0	0	0	0	0
SEP	0	0	0	0	0	0	0	0	0	1	0	0
OCT	4	0	0	0	1	0	0	0	1	6	0	0
NOV	7	0	0	0	0	3	0	0	0	0	0	0
DEC	6	2	0	0	0	2	4	0	0	0	1	0
YEAR	51	10	1	2	7	12	6	0	2	27	12	5

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -ISHKASHIM
INDEX NO - 918
YEAR - 1982

ELEVATION 2620
LATITUDE 36 42
LONGITUDE 71 34

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	738.8	737.2	738.6	746.5	6	728.7	21	-7.0	-11.6	-0.7	-19.6	23	7.7	18	0	21	-7.2
FEB	735.8	733.9	735.6	744.0	14	726.2	19	-7.0	-11.1	-1.4	-16.2	6	6.8	28	0	17	-7.5
MAR	736.8	735.0	736.6	744.4	13	729.8	4	1.0	-3.4	6.9	-9.6	7	12.7	27	0	0	-2.2
APR	740.6	738.3	740.2	748.0	8	733.6	28	7.8	1.8	14.5	-6.3	6	20.8	23	0	0	2.8
MAY	742.6	740.2	741.9	746.0	10	735.2	9	11.3	5.7	18.4	0.3	13	24.5	5	0	0	5.7
JUN	741.3	738.9	740.5	746.5	7	734.6	19	14.5	8.5	20.9	5.0	3	24.3	9	0	0	7.8
JUL	739.7	736.7	738.6	743.6	8	732.0	31	16.9	10.4	23.7	6.8	7	30.0	31	1	0	8.6
AUG	739.8	736.4	738.7	743.2	15	731.9	1	17.2	11.0	24.1	4.1	26	30.5	1	2	0	9.3
SEP	742.5	739.7	741.6	744.7	17	736.7	23	11.5	5.4	18.6	-1.0	27	22.6	2	0	0	4.7
OCT	744.0	742.1	743.5	749.1	29	735.2	25	7.1	1.7	13.9	-9.1	26	18.8	18	0	0	2.1
NOV	741.8	740.0	741.5	746.9	10	731.4	15	-0.6	-4.2	4.1	-11.5	22	10.5	2	0	5	-3.7
DEC	741.4	740.0	741.1	748.6	20	731.6	1	-7.9	-11.9	-2.7	-16.6	26	0.5	8	0	22	-9.9
YEAR	740.5	738.3	739.9	749.1	29	726.2	19	5.4	0.1	11.7	-19.6	23	30.5	1	3	65	0.9

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	2	2	8	SW	18	31	11	0	3	5	3	4	68	39	48	54	85	2	20	18
FEB	1	2	6	SW	3	21	16	0	5	6	4	5	65	37	52	54	95	10	23	25
MAR	1	3	6	NNW	21	31	17	0	6	6	5	6	66	34	46	51	96	31	19	25
APR	2	4	7	NNW	15	30	24	0	3	5	3	4	49	27	38	42	93	15	13	29
MAY	2	4	8	WNW	8	30	26	0	4	6	5	5	56	28	44	48	94	23	16	25
JUN	1	4	7	NW	14	24	27	0	3	5	3	3	48	27	38	42	88	1	16	16
JUL	0	3	6	NW	6	26	18	0	1	3	3	2	41	22	31	35	94	2	16	11
AUG	1	4	6	WNW	6	31	23	0	1	1	2	1	45	26	32	37	63	12	15	31
SEP	1	4	6	NNW	9	28	20	0	1	3	2	2	42	23	32	36	74	22	12	1
OCT	1	3	7	NNW	4	25	17	0	3	5	4	4	51	25	42	43	96	25	18	14
NOV	1	1	8	SW	14	15	9	0	5	5	5	5	59	33	50	49	90	11	19	14
DEC	0	0	6	NW	2	8	3	0	4	5	4	4	56	36	45	47	84	31	23	21
YEAR	1	3	8	SW	18	300	211	0	3	5	4	4	54	30	42	45	96	31	12	1

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -ISHKASHIM
INDEX NO - 918
YEAR - 1982

ELEVATION 2620
LATITUDE 36 42
LONGITUDE 71 34

MONTH	WIND DIRECTION IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	0	5	0	0	0	0	0	0	58	75	0	0	0	38	0	0	72
FEB	0	0	0	0	0	0	0	0	0	0	2	85	0	0	0	31	0	0	106
MAR	0	0	0	1	0	0	0	0	0	0	6	96	4	0	1	51	10	0	79
APR	0	0	1	0	0	0	0	0	0	0	41	73	1	0	0	39	33	1	51
MAY	0	1	0	0	0	0	0	0	1	0	9	94	24	16	2	22	21	0	58
JUN	0	0	0	0	0	0	0	0	2	0	13	12	30	6	8	38	5	1	125
JUL	0	0	0	0	0	0	0	0	2	1	9	6	13	3	2	43	1	1	167
AUG	0	0	0	0	0	0	0	0	2	3	8	13	19	26	6	28	17	2	124
SEP	0	0	0	0	0	0	0	0	0	3	33	25	3	3	5	31	10	0	127
OCT	0	0	0	0	1	0	0	0	0	4	30	22	0	2	3	26	4	1	155
NOV	0	0	0	0	0	0	0	0	0	0	6	11	2	6	8	12	1	0	194
DEC	0	0	0	0	0	0	0	0	0	0	5	4	0	0	2	5	2	0	230
YEAR	0	1	1	6	1	0	0	0	7	11	220	516	96	62	37	364	104	6	1488

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	G T. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINR DURATION IN HOUR TOTAL
JAN	0.8	0.8	21	0	0	1	0	0	0	0	-20	0	1.9	172.2
FEB	13.0	3.7	20	0	2	4	0	0	0	0	-20	0	1.9	138.7
MAR	4.9	2.5	31	1	1	3	0	0	0	0	-20	0	3.3	144.4
APR	6.9	2.8	15	0	0	4	0	0	0	0	-20	0	4.3	240.9
MAY	14.1	7.5	23	0	0	4	1	0	0	0	-20	0	6.0	224.8
JUN	4.7	1.5	15	0	0	4	0	0	0	0	-20	0	6.6	268.3
JUL	8.4	5.2	2	1	0	2	1	0	0	0	-20	0	6.3	322.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.2	276.8
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	4.6	287.9
OCT	7.6	3.0	24	1	0	4	0	0	0	0	-20	0	4.3	217.9
NOV	11.5	2.8	11	0	1	6	0	0	0	0	-20	0	2.9	144.3
DEC	4.5	1.7	13	0	1	3	0	0	0	0	3	13	1.6	108.1
YEAR	76.4	7.5	23	3	5	35	2	0	0	0	3	13	4.3	2546.8

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -ISHKASHIM
INDEX NO - 918
YEAR - 1982

ELEVATION 2620
LATITUDE 36 42
LONGITUDE 71 34

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					RVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	0	1	0	0	0	0	0	0	0	0	0	0
FEB	0	4	0	0	0	0	0	0	0	0	0	0
MAR	0	5	0	0	0	0	0	0	0	0	5	0
APR	4	0	0	0	0	0	0	0	0	0	0	0
MAY	5	0	0	0	1	0	0	0	0	0	0	0
JUN	4	0	0	0	0	0	0	0	0	4	0	0
JUL	4	0	0	0	1	0	0	0	0	0	0	0
AUG	0	0	0	0	0	0	0	0	0	0	0	0
SEP	0	0	0	0	0	0	0	0	2	2	5	0
OCT	4	1	0	0	0	0	0	0	0	2	2	0
NOV	2	4	0	1	0	0	0	0	0	3	2	1
DEC	0	4	0	0	0	0	2	0	0	0	14	0
YEAR	23	18	0	1	2	0	2	0	2	11	28	1

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -JABUL SARAJ
INDEX NO - 932
YEAR - 1982

ELEVATION 1630
LATITUDE 35 8
LONGITUDE 69 15

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	841.1	840.5	841.4	846.0	7	834.1	22	3.6	-0.3	7.5	-7.4	23	12.5	8	0	0	-0.2
FEB	838.8	838.3	839.2	845.3	14	832.3	19	0.3	-3.5	3.7	-7.5	21	7.0	3	0	0	-2.4
MAR	838.1	837.9	838.7	845.7	12	831.6	5	6.8	2.8	10.1	-3.6	11	16.8	31	0	0	2.4
APR	837.1	835.9	837.1	843.1	4	831.2	17	17.3	12.1	21.8	7.1	2	27.5	23	0	0	9.4
MAY	838.5	837.0	838.4	842.2	10	832.7	29	20.0	14.9	24.0	7.0	12	29.0	5	0	0	12.0
JUN	834.3	832.7	834.1	840.0	7	828.3	28	25.3	20.8	28.8	15.2	1	32.4	12	6	0	13.0
JUL	832.3	829.9	831.7	836.3	7	825.7	31	27.6	22.7	31.9	17.6	3	36.0	31	25	0	15.7
AUG	832.1	830.2	831.9	837.5	31	825.1	1	26.8	22.2	31.3	17.6	26	36.3	1	20	0	16.0
SEP	837.1	835.5	837.0	842.5	25	832.3	12	22.0	17.3	26.9	9.6	23	31.6	3	8	0	12.7
OCT	841.5	840.0	841.5	847.0	29	832.3	25	16.7	11.6	21.7	3.4	27	26.8	5	0	0	10.3
NOV	841.4	840.5	841.5	847.5	18	834.0	15	9.8	6.3	13.4	1.8	23	20.5	12	0	0	5.1
DEC	842.4	841.9	842.7	848.1	18	834.3	28	2.4	-0.9	5.9	-4.0	15	11.5	23	0	0	-0.1
YEAR	837.9	836.7	838.0	848.1	18	825.1	1	14.9	10.5	18.9	-7.5	21	36.3	1	59	0	7.8

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVR HUMIDITY IN ./. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	1	10	N	22	22	8	0	4	4	4	4	51	38	0	44	96	19	16	13
FEB	1	1	10	N	20	15	8	0	4	5	4	5	61	46	0	53	100	26	14	7
MAR	2	2	15	N	5	18	16	2	4	5	5	5	52	43	0	47	100	4	12	17
APR	3	4	14	N	5	26	28	2	2	3	2	2	40	27	0	34	92	18	10	7
MAY	3	5	20	N	30	19	24	2	2	3	2	2	42	33	0	38	90	2	19	15
JUN	4	7	15	N	9	23	30	5	0	1	1	0	24	19	21	21	31	1	15	2
JUL	3	5	10	N	19	23	28	0	1	1	1	1	30	25	24	27	76	23	18	11
AUG	4	6	16	N	11	20	27	7	1	1	1	1	38	29	28	32	83	2	18	23
SEP	3	4	12	N	20	24	25	1	1	2	1	1	35	30	30	32	66	28	19	12
OCT	2	2	12	N	26	25	22	1	2	3	3	3	50	37	0	44	98	18	14	26
NOV	2	2	8	N	1	23	23	0	4	4	4	4	53	45	0	49	98	4	15	21
DEC	1	1	10	N	19	21	13	0	4	5	4	4	67	55	45	60	100	7	15	19
YEAR	2	3	20	N	30	259	252	20	2	3	3	3	45	36	12	40	100	26	10	3

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND.- MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -JABUL SARAJ
INDEX NO - 932
YEAR - 1982

ELEVATION 1630
LATITUDE 35 8
LONGITUDE 69 15

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
	WIND DIRECTIONS IN DEGRER																		
JAN	1	0	0	0	8	0	0	0	4	2	0	0	0	1	0	1	2	67	162
FEB	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	1	56	163
MAR	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	1	4	88	151
APR	0	0	1	0	1	0	0	1	0	0	0	0	1	0	1	2	10	152	71
MAY	1	0	0	0	0	0	0	0	7	0	0	1	0	1	0	0	1	166	71
JUN	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	1	219	17
JUL	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	8	180	57
AUG	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	1	2	170	71
SEP	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	1	174	62
OCT	1	0	0	0	1	0	0	1	3	0	0	0	0	0	0	0	0	115	127
NOV	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	119	118
DEC	1	0	0	1	0	0	0	0	0	0	1	0	5	0	0	0	1	82	157
YEAR	4	0	1	1	10	1	0	3	18	4	5	3	9	2	1	11	32	1588	1227

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	22.9	9.4	30	0	2	3	2	0	0	0	15	30	3.4	162.4
FEB	99.5	35.2	27	2	1	1	3	2	1	1	23	19	3.3	143.0
MAR	90.4	18.0	3	0	0	7	4	2	1	0	12	4	4.5	164.6
APR	3.0	3.0	23	0	0	1	0	0	0	0	-20	0	6.7	294.6
MAY	11.3	5.3	1	2	0	2	1	0	0	0	-20	0	8.9	322.1
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.8	362.8
JUL	0.0	0.0	0	1	0	0	0	0	0	0	-20	0	9.9	360.1
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.2	305.9
SEP	0.0	0.0	0	1	0	0	0	0	0	0	-20	0	8.5	-2.0
OCT	52.1	24.4	18	0	1	3	1	0	1	1	-20	0	8.5	233.3
NOV	100.5	41.0	14	0	0	5	0	0	0	3	-20	0	5.8	152.7
DEC	76.0	31.2	8	0	2	2	1	1	1	1	12	9	4.3	143.1
YEAR	455.7	41.0	14	6	6	24	12	5	4	6	23	19	6.8	2645.1

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE,GT MEANS GREATER.

STATION -JABUL SARAJ
INDEX NO - 932
YEAR - 1982

ELEVATION 1630
LATITUDE 35 8
LONGITUDE 69 15

MONTH	GROUND TEMPRATURE IN C DEG MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	6.6	-6.0	18.7	-14.8	23	26.8	9	7.1	8.9	10.6	13.2	-99.9	-99.9	-99.9	-99.9
FEB	2.8	-7.9	10.6	-15.5	21	21.0	8	4.4	6.5	8.2	11.3	-99.9	-99.9	-99.9	-99.9
MAR	11.0	0.2	20.4	-7.9	6	36.5	19	6.7	7.3	8.1	10.3	-99.9	-99.9	-99.9	-99.9
APR	31.2	7.3	47.9	2.0	18	61.0	22	15.5	14.1	13.1	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	35.4	10.2	53.8	5.0	15	65.0	21	20.9	19.4	18.2	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	42.7	15.7	59.3	8.0	1	68.2	12	24.5	22.7	21.2	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	45.5	17.1	63.9	10.0	3	73.0	31	27.4	25.8	24.1	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	43.8	17.3	62.1	11.0	26	70.4	1	28.3	27.1	25.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	37.1	25.6	57.2	3.0	23	66.0	4	25.6	25.2	24.7	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	24.3	6.1	41.8	-4.0	27	55.0	11	20.4	21.2	21.6	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	11.4	2.0	21.5	-2.0	19	32.0	12	12.6	14.6	16.3	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	3.8	-2.6	12.0	-5.5	10	20.6	2	5.7	8.2	10.4	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	24.6	7.1	39.1	-15.5	21	73.0	31	16.6	16.8	16.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	3	4	0	1	0	2	3	0	0	0	11	0
FEB	0	12	0	2	0	2	18	0	0	1	0	2
MAR	9	5	0	0	0	0	6	0	0	4	0	0
APR	1	0	0	0	0	0	0	0	0	11	0	0
MAY	5	0	0	0	6	2	0	0	0	6	0	0
JUN	0	0	0	0	0	0	0	0	0	0	0	0
JUL	1	0	0	0	1	0	0	0	0	3	0	0
AUG	0	0	0	0	0	0	0	0	0	8	0	0
SEP	1	0	0	0	1	0	0	0	0	4	0	0
OCT	7	0	0	0	2	0	0	0	0	5	1	0
NOV	8	0	0	0	0	0	0	0	0	2	1	0
DEC	2	6	0	0	0	0	6	0	0	0	7	11
YEAR	37	27	0	3	10	6	33	0	0	44	20	13

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -JALALABAD
INDEX NO - 954
YEAR - 1982

ELEVATION 580
LATITUDE 34 26
LONGITU E 70 28

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	953.6	952.0	953.5	960.2	5	947.0	22	9.3	3.1	17.0	0.0	23	22.0	15	0	0	5.9
FEB	951.4	949.9	951.3	959.4	21	945.1	28	9.4	4.5	15.2	1.0	12	19.0	13	0	0	5.9
MAR	949.3	947.8	949.3	956.8	11	939.9	5	14.2	8.8	19.8	2.3	11	29.0	31	0	0	10.6
APR	944.7	942.6	944.5	955.3	2	938.0	24	22.1	15.0	29.5	6.8	7	34.0	23	14	0	15.3
MAY	944.3	941.5	943.6	955.0	15	935.6	28	26.5	19.7	33.6	14.0	15	37.5	6	29	0	18.9
JUN	936.5	933.3	935.7	943.2	1	928.1	27	32.6	24.0	40.3	18.7	1	43.5	6	30	0	23.8
JUL	935.9	931.7	934.5	940.4	14	926.6	31	32.6	25.4	40.1	21.6	9	44.2	19	31	0	24.6
AUG	937.0	933.4	936.0	943.6	31	929.5	6	31.4	26.2	37.9	20.2	28	40.5	14	31	0	25.3
SEP	943.2	939.9	942.3	950.9	25	934.4	13	26.9	19.4	35.6	12.5	30	40.6	15	28	0	20.4
OCT	949.4	947.0	949.0	957.9	29	939.9	25	21.3	14.8	30.0	7.0	29	34.8	4	18	0	16.1
NOV	952.0	950.2	951.8	960.0	18	944.5	11	14.4	8.9	22.1	4.8	22	29.0	9	0	0	11.1
DEC	954.5	953.5	954.7	959.6	12	944.5	28	9.6	4.8	16.1	0.4	17	19.5	6	0	0	6.7
YEAR	946.0	943.6	945.6	960.2	5	926.6	31	20.9	14.6	28.1	0.0	23	44.2	19	181	0	15.4

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRC TION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOU AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	0	0	4	W	22	18	1	0	3	4	3	3	75	36	69	62	98	8	12	23
FEB	0	1	4	W	7	23	4	0	4	5	5	5	70	40	62	61	99	3	10	8
MAR	0	1	4	SE	24	19	1	0	5	5	5	5	79	45	65	67	94	2	23	13
APR	0	1	6	WNW	4	25	3	0	3	4	3	3	55	32	48	49	93	17	6	5
MAY	1	2	12	N	25	27	8	1	3	3	3	3	56	33	48	49	96	22	6	11
JUN	1	1	9	N	6	29	12	0	1	1	1	1	43	23	38	37	78	18	10	14
JUL	0	1	3	N	2	30	0	0	2	3	2	2	56	34	54	53	87	25	24	14
AUG	0	1	5	E	7	31	1	0	3	3	2	3	65	44	63	62	90	20	28	26
SEP	0	0	3	E	7	30	0	0	1	2	1	1	60	35	64	57	93	28	12	15
OCT	0	0	6	W	26	27	2	0	2	3	3	3	65	36	69	59	96	11	5	26
NOV	0	0	4	N	14	25	1	0	3	4	4	4	76	43	78	69	98	15	24	21
DEC	0	0	4	NW	14	24	2	0	4	4	3	4	73	47	77	67	99	8	21	20
YEAR	0	1	12	N	25	308	35	1	3	3	3	3	64	37	61	58	99	3	5	26

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -JALALABAD
INDEX NO - 954
YEAR - 1982

ELEVATION 580
LATITUDE 34 26
LONGITUDE 70 28

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	2	0	0	0	6	0	0	0	0	4	1	18	0	3	0	3	211
FEB	0	0	0	1	2	0	0	0	1	0	0	1	2	27	4	9	1	18	158
MAR	0	0	0	1	5	3	4	0	2	0	1	0	4	18	1	3	1	5	200
APR	1	0	3	4	7	3	5	1	8	0	1	1	2	24	6	2	6	8	158
MAY	2	1	13	13	23	3	9	4	10	0	1	0	4	22	3	2	2	12	124
JUN	1	1	6	17	21	0	2	0	1	1	1	0	7	39	1	3	9	19	111
JUL	0	0	8	37	49	0	0	0	1	0	0	0	0	2	0	1	4	9	137
AUG	0	0	0	25	70	0	0	0	0	0	0	0	0	0	0	0	0	0	153
SEP	0	0	1	13	32	3	0	0	2	0	0	1	0	9	0	1	0	2	176
OCT	1	0	7	2	8	2	1	1	3	0	0	0	4	25	2	1	3	11	177
NOV	1	0	1	0	1	0	1	0	3	0	0	0	1	32	1	2	2	15	180
DEC	1	0	6	0	1	0	1	0	0	0	0	3	8	33	5	9	8	5	168
YEAR	7	2	47	113	219	14	29	6	31	1	4	10	33	249	23	36	36	107	1953

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	G T. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	21.1	9.2	29	0	0	2	2	0	0	0	-20	0	6.9	198.6
FEB	41.5	16.0	19	0	1	2	1	1	1	0	-20	0	6.8	149.7
MAR	51.5	9.8	4	1	0	3	5	0	0	0	-20	0	10.3	173.1
APR	13.3	6.3	16	0	0	2	1	0	0	0	-20	0	12.5	279.1
MAY	44.4	19.7	22	0	0	1	1	1	1	0	-20	0	16.5	292.8
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	17.2	364.9
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	25.2	345.4
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	27.9	297.7
SEP	3.5	2.3	25	0	0	2	0	0	0	0	-20	0	19.6	282.7
OCT	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.7	249.1
NOV	24.3	9.2	14	0	1	0	3	0	0	0	-20	0	10.9	182.6
DEC	18.3	12.7	8	0	0	4	0	1	0	0	-20	0	7.7	155.2
YEAR	217.9	19.7	22	1	2	16	13	3	2	0	-20	0	14.7	2971.4

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -JALALABAD
INDEX NO - 954
YEAR - 1982

ELEVATION 580
LATITUDE 34 26
LONGITUDE 70 28

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	11.3	-99.9	27.1	-99.9	0	35.5	15	17.8	12.9	15.5	19.4	21.3	-99.9	-99.9	-99.9
FEB	13.0	-99.9	26.6	-99.9	0	37.5	23	17.1	12.6	14.3	17.9	19.9	-99.9	-99.9	-99.9
MAR	19.9	-99.9	34.7	-99.9	0	51.0	31	16.3	15.8	15.9	17.6	19.1	-99.9	-99.9	-99.9
APR	31.8	-99.9	53.2	-99.9	0	63.0	24	12.7	23.9	21.8	20.2	19.6	-99.9	-99.9	-99.9
MAY	36.5	17.6	59.1	12.0	14	66.0	18	20.5	28.6	26.2	23.4	21.4	-99.9	-99.9	-99.9
JUN	42.0	21.5	66.6	15.6	2	71.5	9	11.5	33.1	29.8	25.3	23.2	-99.9	-99.9	-99.9
JUL	41.3	24.2	69.3	19.6	3	71.5	11	-99.9	34.6	31.9	28.2	24.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	35.7	19.3	59.0	10.0	30	65.0	2	-99.9	31.6	31.0	29.6	27.2	-99.9	-99.9	-99.9
OCT	28.0	11.5	49.1	1.5	27	54.7	4	-99.9	26.9	27.7	28.1	26.9	-99.9	-99.9	-99.9
NOV	17.5	6.6	33.8	0.2	27	43.0	5	-99.9	20.0	22.7	25.5	25.7	-99.9	-99.9	-99.9
DEC	10.3	2.5	22.5	-2.2	25	29.0	2	-99.9	13.6	17.3	21.8	23.4	-99.9	-99.9	-99.9
YEAR	26.1	-99.9	45.5	-2.2	25	71.5	9	-99.9	23.1	23.1	23.4	22.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	4	0	0	0	1	0	0	0	0	25	3	0
FEB	6	0	0	0	0	1	0	0	0	12	0	0
MAR	9	0	0	0	0	0	0	0	0	16	0	0
APR	3	0	0	0	3	0	0	0	0	14	0	0
MAY	4	0	0	0	6	0	0	1	3	13	0	0
JUN	0	0	0	0	2	1	0	0	0	11	0	0
JUL	0	0	0	0	1	0	0	0	0	3	0	0
AUG	0	0	0	0	0	0	0	0	0	0	0	0
SEP	2	0	0	0	0	0	0	0	0	5	0	0
OCT	0	0	0	0	1	0	0	0	0	28	0	0
NOV	4	0	0	0	1	0	0	0	0	19	0	0
DEC	5	0	0	0	0	0	0	0	0	15	0	0
YEAR	37	0	0	0	15	2	0	1	3	161	3	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -KABULA/P
INDEX NO - 948
YEAR - 1982

ELEVATION 1791
LATITUDE 34 33
LONGITUDE 69 13

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	822.7	822.2	823.1	827.9	6	815.1	22	0.7	-4.2	6.6	-11.5	23	11.8	8	0	1	-1.4
FEB	820.6	820.2	820.9	827.1	14	813.7	19	-3.4	-8.2	1.5	-15.0	16	4.3	28	0	12	-4.1
MAR	820.0	819.9	820.6	827.2	13	812.7	5	3.8	-0.5	8.4	-8.0	11	16.6	30	0	0	1.8
APR	819.5	817.9	819.4	825.9	7	814.1	17	14.5	6.7	21.4	-0.4	5	26.2	30	0	0	9.7
MAY	820.5	818.9	820.4	825.2	25	815.8	28	17.9	10.3	24.5	3.5	15	29.4	5	0	0	12.4
JUN	816.7	815.0	816.5	822.2	5	811.4	27	23.2	13.6	29.6	8.0	1	32.9	30	16	0	15.0
JUL	815.1	812.7	814.6	818.9	8	808.6	31	25.4	15.7	32.1	10.6	3	36.2	31	27	0	17.9
AUG	815.1	812.9	814.9	820.6	31	808.7	1	24.8	15.9	32.1	8.9	28	36.2	1	24	0	18.1
SEP	819.8	818.0	819.6	825.2	25	814.9	12	19.2	10.1	26.7	2.0	23	30.9	4	4	0	12.0
OCT	823.9	822.5	824.0	829.6	29	815.4	25	13.7	6.3	20.7	-2.9	28	25.0	5	0	0	8.6
NOV	823.4	822.6	823.7	829.5	18	816.2	15	6.7	1.7	12.4	-3.3	22	20.4	11	0	0	4.1
DEC	824.0	823.6	824.4	830.1	18	816.4	28	-0.7	-4.5	3.9	-8.3	15	8.4	23	0	0	-2.3
YEAR	820.2	818.9	820.2	830.1	18	808.6	31	12.2	5.2	18.3	-15.0	16	36.2	31	71	13	7.7

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	2	10	E	1	31	9	0	3	4	3	3	75	52	64	65	96	29	32	23
FEB	2	2	05	N	10	28	10	1	4	5	4	4	79	63	76	74	98	2	37	8
MAR	1	2	7	E	23	31	13	0	4	5	5	5	84	60	73	75	98	4	29	24
APR	0	3	9	N	5	30	23	0	2	4	3	3	74	37	50	57	97	15	23	5
MAY	1	5	10	NNW	12	29	30	0	2	4	4	3	69	38	53	56	98	24	26	5
JUN	2	5	10	N	10	29	30	0	0	1	1	1	53	33	37	42	76	1	25	6
JUL	1	4	8	N	12	31	30	0	1	2	3	2	60	40	42	50	95	25	30	26
AUG	1	4	9	N	6	31	28	0	1	2	1	1	70	38	51	54	97	2	27	26
SEP	1	4	8	N	6	30	27	0	0	2	1	1	57	33	40	44	93	28	23	4
OCT	1	3	9	SSW	25	30	13	0	2	3	3	3	68	36	47	53	94	21	21	27
NOV	1	2	8	E	14	30	9	0	3	4	4	4	82	49	68	69	98	5	30	11
DEC	2	2	6	NW	27	31	9	0	4	4	4	4	81	60	76	73	98	7	18	7
YEAR	1	3	10	N	10	361	231	1	2	3	3	3	71	45	56	59	98	2	18	7

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER,

STATION -KABULA/P
INDEX NO - 948
YEAR - 1992

ELEVATION 1791
LATITUDE 34 33
LONGITUDE 69 13

MONTH	WIND DIRECTIONS IN DEGREES 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	1	1	5	3	9	2	1	4	14	3	13	6	4	8	19	51	20	11	73
FEB	1	0	1	0	12	3	1	6	20	1	4	2	3	9	40	47	22	10	42
MAR	1	3	5	2	14	9	3	2	12	1	7	7	3	12	29	59	19	15	45
APR	5	4	8	4	31	13	5	3	10	2	6	4	2	16	14	17	12	34	50
MAY	2	6	8	3	17	8	8	1	4	2	0	3	3	9	11	31	30	57	45
JUN	2	5	4	1	7	2	3	1	7	0	8	6	2	16	15	21	28	96	16
JUL	0	5	10	9	16	3	1	1	6	1	1	2	3	13	15	17	13	80	52
AUG	1	10	13	7	32	6	3	2	2	0	0	2	4	9	10	11	6	74	56
SEP	2	14	11	5	22	9	1	1	5	0	6	4	3	20	26	10	9	58	34
OCT	0	8	6	2	18	5	3	2	18	5	7	11	4	23	26	17	16	22	55
NOV	1	9	7	4	17	3	5	5	16	0	5	4	4	8	16	23	16	10	87
DEC	0	0	6	2	12	5	2	1	12	2	7	8	1	11	56	53	22	7	41
YEAR	16	65	84	42	207	68	36	29	126	17	64	59	36	154	277	357	213	474	596

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	8.1	5.6	29	1	2	2	1	0	0	0	8	30	4.2	189.9
FEB	70.2	14.9	26	2	2	4	2	3	0	0	21	15	3.6	142.7
MAR	89.0	15.1	8	0	1	6	5	1	1	0	21	10	6.0	170.7
APR	0.9	0.7	15	1	1	1	0	0	0	0	-20	0	9.1	297.0
MAY	27.6	12.6	23	2	1	2	0	2	0	0	-20	0	11.0	299.5
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.8	368.8
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	15.8	344.5
AUG	0.0	0.0	0	2	0	0	0	0	0	0	-20	0	16.8	323.8
SEP	0.6	0.6	27	1	0	1	0	0	0	0	-20	0	9.6	291.2
OCT	13.3	6.3	19	1	2	3	1	0	0	0	-20	0	8.1	254.2
NOV	49.3	12.6	14	0	1	5	2	2	0	0	-2	29	6.6	154.6
DEC	23.6	6.0	4	2	2	3	2	0	0	0	-40	18	4.4	195.4
YEAR	282.6	15.1	8	12	12	27	13	8	1	0	40	18	8.9	3032.8

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -KABULA/P
INDEX NO - 948
YEAR - 1982

ELEVATION 1791
LATITUDE 34 33
LONGITUDE 69 13

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICHI) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	3	5	0	2	0	5	4	0	1	3	10	0
FEB	0	13	0	0	0	6	26	0	0	1	0	0
MAR	9	7	0	1	0	2	11	0	0	7	3	1
APR	2	0	0	0	4	0	0	0	0	24	0	0
MAY	7	0	0	0	9	0	0	0	1	19	0	0
JUN	0	0	0	0	0	2	0	1	1	7	0	0
JUL	0	0	0	0	0	1	0	0	0	9	0	0
AUG	1	0	0	0	0	0	0	0	0	12	0	0
SEP	6	0	0	0	2	0	0	0	0	10	0	0
OCT	8	0	0	0	3	0	0	0	12	17	0	0
NOV	9	1	0	0	1	0	0	0	0	16	1	0
DEC	9	1	0	0	0	1	22	0	0	5	12	8
YEAR	54	23	0	3	19	17	63	1	15	130	26	9

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -KANDAHARA/P
INDEX NO - 990
YEAR - 1982

ELEVATION 1010
LATITUD 31 30
LONGITUDE 65 51

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	903.7	903.5	904.2	933.2	8	895.3	18	6.5	1.9	13.3	-4.1	23	20.4	17	0	0	3.3
FEB	901.6	900.6	901.8	908.8	20	894.6	18	5.3	0.0	11.9	-5.6	5	15.0	23	0	0	2.9
MAR	900.1	899.7	901.0	905.0	17	895.5	19	10.9	4.0	17.7	-2.8	7	24.6	19	0	0	7.5
APR	897.6	896.5	897.8	907.0	7	892.1	26	20.1	10.0	28.2	4.0	6	33.8	29	11	0	13.1
MAY	896.8	895.6	896.9	901.4	2	892.7	22	25.5	16.1	33.5	10.2	5	37.4	22	29	0	15.3
JUN	891.2	890.5	891.4	898.2	5	886.9	17	29.8	19.1	38.9	13.0	2	41.6	16	30	0	16.1
JUL	889.5	888.3	889.6	896.0	29	882.6	31	30.7	20.6	39.7	17.8	13	43.0	29	31	0	16.9
AUG	889.8	888.6	890.1	897.6	31	883.5	1	30.3	21.7	38.7	13.4	30	44.5	2	31	0	17.4
SEP	897.0	896.2	897.5	903.6	25	890.4	23	23.2	12.9	33.1	6.0	24	37.6	15	24	0	11.6
OCT	901.9	901.2	902.2	909.5	15	897.7	20	20.1	11.7	28.7	0.8	27	34.1	3	16	0	11.3
NOV	903.5	902.7	903.8	913.0	18	897.1	14	12.1	5.7	19.4	0.0	21	27.0	13	0	0	8.2
DEC	905.0	904.6	905.5	912.5	10	897.9	8	6.8	2.2	12.9	-1.5	2	16.5	3	0	0	3.8
YEAR	898.2	897.4	898.5	913.0	18	882.6	31	18.5	10.5	26.3	-5.6	5	44.5	2	172	0	10.7

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRC TION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVR HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	4	4	12	SW	21	21	31	1	3	4	3	3	72	46	55	59	100	2	22	16
FEB	6	6	14	NE	4	12	27	9	5	6	5	5	76	51	63	66	100	1	23	14
MAR	4	5	14	NE	2	21	30	2	4	5	4	4	77	51	55	63	100	8	22	19
APR	2	3	12	SW	15	29	27	1	2	3	3	3	50	30	37	46	91	23	16	7
MAY	3	5	12	WSW	27	29	27	2	2	3	3	2	38	24	27	31	68	1	10	13
JUN	2	5	10	ESE	7	30	29	0	0	0	0	0	26	17	18	21	37	4	11	10
JUL	2	5	10	W	2	29	30	0	0	1	0	0	25	19	20	22	31	20	14	18
AUG	3	5	16	NE	3	29	31	2	1	1	1	1	30	21	22	25	59	5	12	28
SEP	3	6	10	WSW	18	28	30	0	0	0	0	0	24	17	19	20	34	25	13	1
OCT	3	5	16	WSW	25	29	29	2	1	3	2	2	39	23	29	31	80	18	9	28
NOV	2	2	10	NE	7	28	22	0	3	3	3	3	78	40	58	61	100	3	19	23
DEC	4	3	10	ENE	30	22	30	0	4	4	4	4	73	44	58	61	100	11	17	25
YEAR	3	5	16	NE	3	307	343	19	2	3	2	2	52	32	38	42	100	2	9	28

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -KANDAHARA/P
INDEX NO - 990
YEAR - 1982

ELEVATION 1010
LATITUDE 31 30
LONGITUDE 65 51

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	2	5	111	37	4	8	2	11	11	2	10	9	17	5	0	2	2	1	9
FEB	2	6	123	21	0	3	0	4	2	0	5	11	16	6	1	4	0	1	19
MAR	0	6	103	23	0	4	1	6	6	4	7	16	21	3	5	0	1	1	41
APR	0	4	28	11	3	11	2	4	12	2	16	25	25	14	4	3	3	2	71
MAY	2	2	36	5	2	7	0	6	12	4	20	44	21	24	6	4	1	3	49
JUN	2	4	26	12	3	11	4	4	11	4	15	34	26	26	8	1	3	1	45
JUL	0	2	26	7	1	10	4	5	7	3	22	33	19	41	10	6	2	0	50
AUG	0	4	30	7	3	11	1	11	18	5	13	40	35	24	9	5	1	3	28
SEP	1	4	27	18	0	9	2	14	14	4	21	25	25	24	16	1	0	1	34
OCT	3	8	44	35	0	8	1	5	4	6	12	22	20	12	5	4	3	3	53
NOV	6	6	59	23	0	5	6	5	4	6	7	18	10	4	2	2	1	1	75
DEC	1	10	114	31	1	5	1	2	3	1	7	8	13	10	4	1	0	0	36
YEAR	19	61	727	230	17	92	24	77	104	41	155	285	248	193	70	33	17	17	510

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	84.0	53.6	29	0	0	3	3	0	0	1	-20	0	5.6	204.2
FEB	165.1	44.0	25	0	0	1	6	1	1	3	-20	0	5.8	131.7
MAR	123.5	22.8	21	0	0	2	2	2	2	2	-20	0	8.2	190.8
APR	19.3	14.8	21	1	0	2	0	1	0	0	-20	0	10.1	303.4
MAY	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.2	350.5
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.8	375.9
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.6	386.6
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.2	309.3
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	5.9	316.2
OCT	2.2	1.0	18	0	1	2	0	0	0	0	-20	0	7.3	244.6
NOV	30.5	10.2	14	0	0	1	2	1	0	0	-20	0	8.4	218.9
DEC	31.6	7.0	7	0	2	5	2	0	0	0	-20	0	5.9	195.1
YEAR	456.2	53.6	29	1	3	16	15	5	3	6	-20	0	8.1	3227.7

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE GT MEANS GREATER.

STATION -KANDAHARA/P
INDEX NO - 990
YEAR - 1982

ELEVATION 1010
LATITUDE 31 30
LONGITUDE 65 51

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	8.6	-99.9	23.4	-99.9	0	32.2	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	7.1	-99.9	18.2	-99.9	0	26.0	3	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	13.4	-99.9	28.7	-99.9	0	40.5	19	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	26.2	-99.9	43.3	11.0	26	52.0	23	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	33.8	14.9	50.7	10.0	1	59.2	21	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	40.0	17.5	58.4	11.0	1	65.6	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	41.4	19.2	57.6	16.8	2	64.6	26	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	40.0	21.0	56.9	12.2	28	64.1	12	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	31.0	11.9	48.5	4.0	24	55.2	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	25.5	10.4	41.0	0.8	28	49.5	10	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	14.3	3.1	27.2	-8.2	24	39.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	8.9	0.3	21.7	-5.0	2	28.0	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	24.2	12.3	39.6	-8.2	24	65.6	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	7	0	0	0	0	0	0	0	0	31	0	0
FEB	12	0	0	0	2	0	0	0	7	28	1	2
MAR	9	0	0	0	0	0	0	0	1	29	0	0
APR	3	0	0	0	2	1	0	0	0	30	0	1
MAY	0	0	0	0	0	4	0	0	1	31	0	0
JUN	0	0	0	0	1	0	0	0	3	30	0	0
JUL	0	0	0	0	0	0	0	0	0	30	0	0
AUG	0	0	0	0	0	0	0	0	0	30	0	0
SEP	0	0	0	0	0	0	0	0	0	30	0	0
OCT	3	0	0	0	0	3	0	0	0	25	0	0
NOV	6	0	0	0	0	0	0	0	0	29	1	2
DEC	8	0	0	0	0	0	0	0	0	25	4	3
YEAR	48	0	0	0	5	8	0	0	2	348	6	8

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -KARIZMIR
INDEX NO - 949
YEAR - 1982

ELEVATION 1905
LATITUDE 34 38
LONGITUDE 69 3

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	812.4	811.5	812.2	816.4	30	805.0	22	0.1	-4.7	6.7	-13.5	23	11.5	16	0	1	-2.4
FEB	810.0	809.6	809.9	815.0	1	803.6	19	-2.6	-7.6	2.9	-14.6	21	6.6	28	0	9	-4.4
MAR	810.4	809.8	810.3	817.3	12	803.2	5	2.9	-2.1	8.9	-10.4	10	17.0	31	0	1	0.4
APR	809.5	808.1	809.3	815.2	7	803.7	17	13.0	4.0	21.5	-2.5	5	26.2	22	0	0	7.6
MAY	810.3	808.9	810.2	813.9	2	805.0	29	15.9	7.1	24.2	2.5	11	28.8	5	0	0	9.6
JUN	806.6	804.9	806.3	812.2	7	800.5	26	20.4	9.3	29.9	5.0	1	32.2	9	16	0	11.3
JUL	805.0	803.5	804.8	809.3	8	800.0	31	22.6	12.0	32.2	7.5	3	36.5	31	27	0	13.2
AUG	804.7	803.1	804.6	810.3	31	799.4	1	22.6	13.1	32.3	7.2	28	37.0	1	23	0	13.8
SEP	809.8	808.3	809.6	814.6	25	804.6	22	16.7	7.3	27.1	0.3	23	31.8	5	7	0	9.8
OCT	813.8	812.3	813.6	818.0	3	804.0	25	12.6	5.0	21.2	-3.6	28	25.8	5	0	0	7.5
NOV	813.0	811.7	813.0	818.0	18	805.0	15	6.0	0.6	12.8	-4.8	21	20.8	11	0	0	3.1
DEC	814.2	813.3	814.2	820.2	18	805.3	28	-1.2	-6.0	4.4	-12.4	11	8.2	1	0	2	-3.6
YEAR	810.0	808.8	809.9	820.2	18	799.4	1	10.8	3.1	18.7	-14.6	21	37.0	1	73	13	5.5

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN % GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	1	5	S	1	28	12	0	3	4	4	4	68	44	59	59	92	18	22	16
FEB	2	2	8	WSW	25	25	20	0	4	4	4	4	70	54	66	64	94	10	31	21
MAR	1	1	5	S	24	22	6	0	4	5	4	4	71	51	64	64	89	8	16	25
APR	1	2	6	E	5	28	17	0	2	4	3	3	61	32	42	50	89	17	17	6
MAY	1	5	18	E	11	29	29	3	1	4	3	3	56	28	44	48	88	3	17	5
JUN	1	4	8	SW	5	26	27	0	0	1	1	1	48	20	28	35	68	1	12	5
JUL	1	4	8	S	4	24	27	0	1	3	2	1	51	21	32	37	88	23	13	25
AUG	1	3	10	N	11	28	29	0	0	1	1	1	57	22	33	41	95	18	11	26
SEP	1	4	10	N	27	29	25	0	0	2	1	1	59	27	40	45	97	28	14	6
OCT	1	3	6	NE	1	28	26	0	2	4	4	3	69	31	53	53	93	19	14	27
NOV	1	1	5	N	1	22	13	0	3	4	4	4	76	41	70	64	94	14	17	19
DEC	1	2	5	NNW	4	25	18	0	3	4	4	4	63	47	58	57	82	7	27	10
YEAR	1	3	18	E	11	314	249	3	2	3	3	3	62	35	49	51	97	28	11	26

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -KARIZMIR
INDEX NO - 949
YEAR - 1982

ELEVATION 1905
LATITUDE 34 38
LONGITUDE 69 3

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	2	0	20	1	1	5	57	0	3	0	0	4	1	4	0	14	136
FEB	0	0	0	0	26	3	7	10	89	0	5	5	1	4	0	2	3	2	67
MAR	0	0	0	0	8	0	3	3	66	0	2	0	0	1	0	0	0	4	161
APR	0	0	4	0	20	0	2	6	45	0	1	1	1	6	0	6	7	33	108
MAY	0	0	16	0	33	0	1	1	24	0	4	10	0	17	1	16	6	64	55
JUN	0	0	4	5	12	0	2	0	15	0	4	8	4	3	0	16	7	84	76
JUL	0	0	9	0	11	0	0	1	6	0	4	3	0	5	0	6	9	94	100
AUG	0	0	10	1	6	0	0	1	0	0	1	0	0	1	0	3	6	144	75
SEP	0	0	14	0	10	0	0	1	4	0	5	1	0	2	0	6	18	110	69
OCT	0	0	8	1	16	2	0	1	13	0	5	0	0	3	0	4	13	86	96
NOV	0	0	4	2	11	0	0	1	39	0	2	0	0	0	0	4	3	36	138
DEC	0	0	2	0	17	1	0	10	71	0	2	1	0	3	0	8	5	25	103
YEAR	0	0	73	9	190	7	16	40	429	0	38	29	6	49	2	75	77	696	1184

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	18.0	6.0	29	0	0	4	1	0	0	0	8	30	3.6	150.7
FEB	93.9	20.8	26	0	1	2	2	1	2	1	38	28	3.3	124.1
MAR	137.9	28.0	8	0	0	7	1	3	1	2	58	9	4.9	148.7
APR	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.2	257.9
MAY	21.6	11.8	25	0	2	2	1	1	0	0	-20	0	8.1	270.8
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.8	331.9
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.4	304.1
AUG	1.8	1.8	2	0	0	1	0	0	0	0	-20	0	10.6	313.2
SEP	0.7	0.7	27	0	0	1	0	0	0	0	-20	0	8.0	262.3
OCT	13.4	5.0	17	0	0	4	0	0	0	0	-20	0	7.5	222.0
NOV	77.1	19.2	14	0	0	5	2	2	1	0	-20	0	5.9	150.3
DEC	50.8	20.8	7	1	0	1	0	1	1	1	41	13	3.2	139.5
YEAR	415.2	28.0	8	1	3	27	7	8	5	4	58	9	6.6	2676.0

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL, SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE. GT MEANS GREATER.

STATION -KARIZMIR
INDEX NO - 949
YEAR - 1982

ELEVATION 1905
LATITUDE 34 38
LONGITUDE 69 3

	G R O U N D				TEMPRATURE	IN	C	DEG.	D E P T H		TEMPRATURE IN C DEG			EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE		20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0		2.2	5.3	5.5	8.6	12.3	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0		1.0	3.9	4.7	7.4	10.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0		2.2	4.1	4.7	6.4	10.2	-99.9	-99.9	-99.9
APR	28.8	-99.9	-99.9	0.5	8	54.0	30		10.4	9.4	4.3	7.6	9.6	-99.9	-99.9	-99.9
MAY	30.0	5.7	48.8	1.2	11	61.4	6		15.7	14.9	1.8	11.2	10.1	-99.9	-99.9	-99.9
JUN	35.4	7.9	52.8	4.0	1	58.4	10		19.1	18.1	3.1	13.7	11.2	-99.9	-99.9	-99.9
JUL	37.0	10.4	55.6	7.0	3	60.2	28		22.5	21.7	1.9	16.1	12.8	-99.9	-99.9	-99.9
AUG	37.3	11.5	55.6	6.0	31	69.0	7		23.7	23.1	2.3	18.3	14.1	-99.9	-99.9	-99.9
SEP	30.7	6.3	48.9	-1.3	23	56.0	15		19.1	19.1	2.1	18.0	15.4	-99.9	-99.9	-99.9
OCT	21.9	3.5	39.0	-5.6	28	47.4	8		14.7	15.3	1.6	16.7	15.6	-99.9	-99.9	-99.9
NOV	10.5	-0.9	23.5	-6.0	22	35.4	11		-99.9	9.6	-99.9	14.1	15.1	-99.9	-99.9	-99.9
DEC	0.3	-7.6	9.1	-15.5	10	20.5	1		-99.9	4.2	6.9	11.0	13.9	-99.9	-99.9	-99.9
YEAR	25.8	4.6	41.7	-15.5	10	69.0	7		13.1	12.4	3.5	12.4	12.6	-99.9	-99.9	-99.9

	N U M B E R O F D A Y S W I T H											
MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	F O G	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND D U S T STORM	D E W	FROZEN D E W	FROST
JAN	1	5	0	0	0	1	13	0	0	0	8	8
FEB	0	9	0	0	0	0	28	0	0	0	11	0
MAR	9	5	0	0	0	0	24	0	0	2	6	0
APR	0	0	0	0	1	0	0	0	0	15	0	0
MAY	6	0	0	0	6	0	0	0	0	27	0	0
JUN	0	0	0	0	0	0	0	0	0	26	0	0
JUL	0	0	0	0	0	0	0	0	0	4	0	0
AUG	1	0	0	0	0	1	0	0	0	9	0	0
SEP	1	0	0	0	0	0	0	0	0	11	0	0
OCT	4	0	0	0	0	0	0	0	0	18	1	0
NOV	8	1	0	1	0	0	0	0	0	17	5	5
DEC	0	5	0	0	0	0	29	0	0	0	9	7
YEAR	30	25	0	1	7	2	94	0	0	129	40	20

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -KHOST
INDEX NO - 971
YEAR - 1982

ELEVATION 1146
LATITUDE 33 21
LONGITUDE 69 57

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	889.4	888.3	889.5	895.3	5	882.1	22	5.4	-1.4	13.2	-8.0	23	18.3	15	0	0	2.4
FEB	886.9	886.1	887.2	893.4	1	880.4	28	5.7	0.3	11.0	-3.4	22	14.8	14	0	0	2.7
MAR	885.7	885.0	886.2	892.8	12	877.6	5	10.7	5.3	15.9	-0.5	10	23.9	31	0	0	7.3
APR	884.4	884.5	883.8	890.4	7	878.7	1	17.4	9.6	24.6	4.2	6	29.5	23	0	0	12.1
MAY	884.7	884.4	884.0	888.7	2	878.1	29	21.1	13.7	27.9	7.5	14	31.0	26	6	0	15.2
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
JUL	877.3	875.7	877.1	880.9	13	871.5	31	27.5	20.7	34.0	17.0	3	37.8	19	31	0	19.7
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
SEP	883.0	881.3	883.0	890.0	25	877.0	13	22.7	14.9	30.5	8.7	30	36.1	15	20	0	15.5
OCT	888.4	886.8	888.4	894.9	28	880.3	26	17.7	10.8	25.4	5.3	28	28.2	3	0	0	12.2
NOV	889.1	887.9	889.2	896.0	17	882.6	15	11.1	4.7	18.5	-0.2	27	24.2	10	0	0	7.1
DEC	890.0	889.4	890.4	894.9	9	881.4	28	5.9	0.5	13.2	-2.5	30	17.4	18	0	0	2.7
YEAR	885.9	885.0	885.9	896.0	17	871.5	31	14.6	7.9	21.4	-8.0	23	37.8	19	57	0	9.8

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOU AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RRLATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	2	1	10	W	22	30	10	0	2	3	2	2	77	40	62	61	92	4	18	26
FEB	1	2	10	W	7	26	8	0	4	5	4	4	74	43	61	61	93	3	18	13
MAR	1	2	9	WSW	16	30	12	0	4	6	5	5	76	45	66	65	93	4	20	31
APR	1	2	8	SE	26	29	21	0	2	3	4	3	71	59	39	56	89	27	15	2
MAY	1	1	10	W	31	30	17	0	3	4	2	3	38	55	69	55	93	3	13	12
JUN	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
JUL	1	3	18	SW	10	31	21	1	3	5	3	3	54	34	47	50	82	23	20	4
AUG	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
SEP	1	2	9	E	16	30	17	0	0	3	1	1	59	26	46	49	85	22	10	15
OCT	2	2	6	E	1	31	15	0	2	4	3	3	69	30	57	55	91	19	10	26
NOV	2	1	7	W	6	29	3	0	2	4	2	3	73	34	61	59	98	17	18	19
DEC	1	1	6	W	11	30	5	0	3	4	3	3	73	37	65	60	93	8	18	5
YEAR	1	2	18	SW	10	296	129	1	2	3	2	2	66	40	57	57	98	17	10	15

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -KHOST
INDEX NO - 971
YEAR - 1982

ELEVATION 1146
LATITUDE 33 21
LONGITUDE 69 57

WIND DIRECTION IN DEGREE

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	1	7	19	0	1	0	0	0	0	9	8	87	1	0	1	2	112
FEB	1	1	6	3	17	0	0	0	0	0	0	3	14	47	0	0	0	0	132
MAR	0	5	12	3	24	0	3	0	1	1	0	8	30	26	2	0	7	0	126
APR	0	2	11	4	41	0	3	0	1	0	0	9	21	38	1	0	0	1	108
MAY	0	5	7	2	49	1	0	0	1	0	0	2	18	48	2	0	4	2	99
JUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	0	1	4	5	61	4	1	0	4	1	0	3	11	31	0	7	1	1	113
AUG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	0	1	3	0	63	2	2	0	0	0	0	4	15	41	0	2	1	1	105
OCT	0	1	4	1	53	2	0	0	0	0	0	5	13	88	0	5	2	2	71
NOV	0	0	3	1	47	0	0	0	0	0	0	0	8	74	0	3	0	1	103
DEC	0	0	0	1	24	0	0	0	0	0	0	5	9	79	0	0	0	[illegible]	129
YEAR	1	16	51	27	398	9	10	0	7	2	0	48	147	559	6	17	16	12	1098

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	G.T. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	27.8	17.7	3	1	2	1	1	0	1	0	-20	0	5.4	226.2
FEB	42.1	20.0	18	0	0	4	1	0	1	0	-20	0	5.5	160.4
MAR	93.3	21.0	4	0	0	8	4	0	1	1	-20	0	8.0	182.9
APR	99.6	61.0	26	0	1	1	1	1	1	1	-20	0	10.6	256.3
MAY	58.0	23.0	26	0	2	1	1	2	0	1	-20	0	13.2	263.0
JUN	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
JUL	16.7	7.0	12	1	2	3	1	0	0	0	-20	0	17.6	285.3
AUG	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
SEP	16.8	8.6	21	1	0	4	1	0	0	0	-20	0	12.6	279.4
OCT	16.8	11.6	3	1	0	2	0	1	0	0	-20	0	10.6	246.3
NOV	42.2	13.0	30	0	0	3	1	2	0	0	-20	0	7.4	201.4
DEC	30.6	20.6	8	1	1	2	1	0	0	1	-20	0	5.3	201.0
YEAR	443.9	61.0	26	5	8	29	12	6	4	4	-20	0	9.6	2302.6

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -KHOST
INDEX NO - 971
YEAR - 1982

ELEVATION 1146
LATITUDE 33 21
LONGITUDE 69 57

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	RVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	6.7	-3.5	20.4	-10.5	23	28.5	2	7.5	8.5	10.6	13.6	-99.9	-99.9	-99.9	-99.9
FEB	7.4	-1.1	19.6	-5.4	8	26.8	28	7.3	8.0	9.5	12.0	-99.9	-99.9	-99.9	-99.9
MAR	13.3	4.1	24.0	-1.5	10	32.0	30	11.4	11.1	11.4	12.2	-99.9	-99.9	-99.9	-99.9
APR	21.3	5.6	36.0	0.5	7	41.6	14	18.4	17.2	16.0	14.7	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	99.9	3	-99.9	0	22.7	21.5	19.9	17.6	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	30.1	28.7	26.5	23.2	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	26.8	26.7	26.2	25.0	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	21.7	22.0	22.7	23.2	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	14.7	15.7	17.8	20.3	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	7.6	9.8	12.4	16.1	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-10.5	23	41.6	14	16.8	16.9	17.3	17.8	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	4	1	0	0	0	0	0	0	0	14	19	0
FEB	6	0	0	0	0	0	0	0	0	19	8	0
MAR	14	0	0	0	0	0	0	0	0	28	0	0
APR	6	0	0	0	9	0	0	0	0	30	0	0
MAY	7	0	1	0	10	0	0	0	0	31	0	0
JUN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
JUL	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
AUG	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
SEP	6	0	0	0	6	0	0	0	0	29	0	0
OCT	4	0	0	0	7	0	0	0	0	31	0	0
NOV	6	0	0	0	1	0	0	0	0	29	0	0
DEC	8	0	0	0	0	0	0	0	0	19	12	0
YEAR	59	1	1	0	33	0	0	0	0	230	39	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -KUNDUZ
INDEX NO - 913
YEAR - 1982

ELEVATION 433
LATITUD 36 40
LONGITUDE 68 55

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	968.2	968.1	968.7	982.5	19	953.1	17	2.8	-0.7	7.1	-13.3	23	15.6	10	0	3	1.7
FEB	966.3	966.3	967.0	978.8	20	952.5	14	4.1	0.3	7.9	-9.4	21	13.6	25	0	0	2.8
MAR	964.8	963.7	965.0	974.2	6	953.4	15	9.7	5.8	14.1	0.6	10	22.0	25	0	0	7.8
APR	961.7	960.6	961.8	977.9	5	953.7	18	19.2	13.0	25.0	6.0	1	31.1	23	7	0	14.0
MAY	961.3	960.1	961.4	972.6	11	952.9	24	25.2	17.5	31.7	10.9	4	38.4	21	22	0	15.6
JUN	955.4	954.3	955.4	963.9	5	948.4	28	30.1	21.5	36.8	17.6	4	40.5	12	29	0	16.3
JUL	952.3	950.6	951.9	959.0	8	942.1	31	31.7	22.3	38.6	17.4	1	41.7	31	31	0	18.3
AUG	954.4	953.3	954.6	962.9	16	941.5	1	29.4	22.0	35.6	12.6	31	43.5	1	29	0	17.7
SEP	962.4	961.2	962.5	972.4	20	956.1	11	23.1	15.8	29.7	10.4	23	34.2	1	17	0	13.4
OCT	966.2	964.9	966.2	982.5	26	957.9	1	17.9	12.1	23.7	-0.5	27	34.0	6	3	0	12.3
NOV	970.3	970.0	970.7	980.2	18	959.9	8	6.9	4.2	10.1	-2.6	17	21.2	7	0	0	5.7
DEC	970.6	970.3	970.9	982.3	9	960.7	31	1.7	-1.7	6.0	-12.6	10	11.4	5	0	1	1.0
YEAR	962.9	962.0	963.1	982.5	19	941.9	1	16.9	11.0	22.2	-13.3	23	43.5	1	138	4	10.6

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	1	9	SSE	15	31	4	0	4	5	4	4	69	69	85	82	98	12	44	15
FEB	2	2	5	NE	7	28	6	0	5	6	5	5	87	70	81	80	98	1	35	5
MAR	1	1	9	SSE	26	31	14	0	5	6	6	6	89	64	73	78	98	6	35	24
APR	2	2	7	S	17	30	10	0	4	4	4	4	72	43	47	57	98	1	25	8
MAY	3	2	8	SW	10	31	19	0	3	4	3	3	45	24	30	34	98	25	12	16
JUN	2	3	8	W	7	30	15	0	2	2	1	1	23	16	16	19	60	30	11	8
JUL	2	2	9	S	6	31	13	0	1	1	1	1	29	19	21	24	77	1	13	9
AUG	2	2	8	NW	3	31	15	0	0	0	1	1	31	25	26	28	58	11	17	1
SEP	2	2	8	W	17	30	5	0	1	1	1	1	32	26	29	29	91	20	16	5
OCT	2	2	10	N	6	31	10	0	4	4	3	4	60	44	50	52	94	25	26	14
NOV	2	2	6	SW	1	30	4	0	5	7	6	6	91	74	84	84	98	2	43	1
DEC	1	1	8	S	6	31	3	0	5	5	5	5	91	79	90	88	98	1	49	24
YEAR	2	2	10	N	6	365	118	0	3	4	3	3	62	46	53	55	98	12	11	8

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -KUNDUZ
INDEX NO - 913
YEAR - 1982

ELEVATION 433
LATITUDE 36 40
LONGITUDE 68 55

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	5	3	24	16	4	13	2	21	34	5	7	6	3	18	3	2	3	14	65
FEB	17	9	31	24	3	19	2	12	38	3	6	4	2	4	0	2	0	3	45
MAR	17	4	39	33	0	14	1	10	11	2	7	7	3	11	2	3	4	6	74
APR	4	2	13	43	6	7	1	8	23	7	9	7	4	16	6	5	6	21	52
MAY	10	3	35	32	2	13	1	11	19	2	10	7	9	13	4	9	7	13	48
JUN	8	2	28	21	1	9	0	11	29	3	8	6	5	15	3	7	4	36	44
JUL	3	6	24	35	0	12	1	19	23	1	1	2	4	17	6	6	5	44	39
AUG	4	5	26	16	1	6	1	7	23	3	3	2	6	9	3	7	8	54	64
SEP	7	3	40	17	2	16	0	5	23	4	9	2	6	10	2	6	4	41	43
OCT	4	2	43	23	0	34	0	15	18	5	5	5	11	5	3	4	1	25	45
NOV	6	4	14	27	3	15	2	18	33	3	7	5	8	11	3	1	0	33	47
DEC	1	0	33	33	2	12	0	12	48	1	4	3	3	2	2	1	0	13	78
YEAR	86	43	350	320	24	170	11	149	322	39	76	56	64	131	37	53	42	303	644

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	33.1	12.0	18	0	0	3	2	1	0	0	10	19	6.4	124.5
FEB	59.1	15.1	15	3	0	1	2	2	1	0	18	20	6.6	107.6
MAR	85.5	20.8	4	2	0	5	4	1	1	1	-20	0	9.3	133.5
APR	6.4	2.5	15	0	0	3	0	0	0	0	-20	0	12.3	266.5
MAY	12.1	6.2	25	0	0	2	1	0	0	0	-20	0	10.4	251.7
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.9	324.2
JUL	2.0	2.0	6	0	0	1	0	0	0	0	-20	0	10.8	337.4
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.7	250.2
SEP	1.6	1.6	20	0	0	1	0	0	0	0	-20	0	8.0	253.1
OCT	6.4	5.8	25	0	0	1	1	0	0	0	-20	0	10.3	131.6
NOV	72.4	24.0	14	2	0	3	4	1	0	1	27	15	8.5	68.7
DEC	28.8	8.5	31	0	1	2	4	0	0	0	10	9	6.2	98.1
YEAR	307.4	24.0	14	7	1	22	18	5	2	2	27	15	9.0	2347.6

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE,GT MEANS GREATER.

STATION -KUNDUZ
INDEX NO - 913
YEAR - 1982

ELEVATION 433
LATITUDE 36 40
LONGITUDE 68 55

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	4.2	-2.2	13.5	-12.3	25	24.7	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	6.2	-1.2	14.7	-7.8	21	29.5	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	12.7	3.8	22.8	-1.8	10	32.0	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	27.3	9.9	46.6	1.6	7	59.0	23	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	35.7	16.3	55.9	9.8	13	66.4	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	41.3	18.8	63.0	16.1	5	69.2	10	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	44.2	17.6	66.2	14.6	3	71.5	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	39.3	20.6	58.9	12.8	28	70.5	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	31.4	14.4	50.1	10.0	25	58.0	7	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	22.6	10.0	39.2	-2.2	27	52.9	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	8.6	3.0	17.0	-3.2	17	32.5	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	3.9	-99.9	12.4	-2.3	2	20.0	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	23.1	10.1	38.4	-12.3	25	71.5	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	3	4	0	0	0	3	6	0	1	2	3	0
FEB	4	5	0	0	0	0	6	0	0	4	3	3
MAR	14	0	0	0	0	0	0	0	1	7	0	0
APR	3	0	0	0	1	0	0	0	3	18	0	0
MAY	3	0	0	0	1	0	0	0	5	1	0	0
JUN	0	0	0	0	0	1	0	0	1	2	0	0
JUL	1	0	0	0	1	1	0	0	1	0	0	0
AUG	0	0	0	0	0	2	1	0	6	0	0	0
SEP	0	0	0	0	0	0	0	0	0	1	0	0
OCT	2	0	0	0	0	0	0	0	5	0	0	2
NOV	8	3	0	0	0	6	4	0	1	6	0	2
DEC	2	5	0	0	0	11	6	0	0	1	4	2
YEAR	40	17	0	0	3	24	23	0	24	42	10	9

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -LAGHMAN
INDEX NO - 952
YEAR - 1982

ELEVATION 770
LATITUDG 34 39
LONGITUDE 70 13

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	930.7	929.2	930.8	938.5	29	922.6	22	8.9	2.4	16.1	-3.6	23	20.4	16	0	0	4.8
FEB	928.7	927.3	928.8	937.0	21	921.6	28	7.9	2.9	13.5	-1.5	21	16.6	14	0	0	4.9
MAR	926.7	925.5	927.0	934.4	11	917.8	5	13.2	8.0	18.2	2.0	11	25.5	31	0	0	9.8
APR	922.7	920.7	922.5	930.1	7	916.2	24	20.8	13.5	27.7	6.2	6	33.2	24	8	0	14.8
MAY	922.7	920.0	922.1	929.2	2	914.4	28	25.5	17.9	32.2	10.0	12	36.0	6	26	0	17.6
JUN	915.6	912.4	914.7	926.0	5	906.3	27	30.9	21.2	38.6	16.4	2	41.7	9	30	0	19.8
JUL	914.4	910.5	913.2	920.2	14	905.5	30	32.2	25.4	38.4	20.2	3	42.0	19	31	0	22.5
AUG	915.4	912.2	914.7	922.1	31	908.2	1	30.5	25.6	35.8	18.0	28	39.2	14	31	0	22.0
SEP	921.6	918.7	920.9	929.0	25	912.8	13	25.8	18.7	33.4	12.0	30	37.0	5	26	0	17.2
OCT	927.3	925.0	927.1	935.8	29	917.5	25	20.9	14.0	28.6	5.0	27	33.5	4	16	0	13.8
NOV	929.3	927.8	929.4	937.4	17	920.6	11	13.8	8.2	20.8	3.2	28	28.0	11	0	0	9.5
DEC	932.1	931.0	932.3	937.2	18	921.9	28	8.4	3.8	14.4	0.7	17	18.2	24	0	0	5.5
YEAR	924.0	921.8	923.7	938.5	29	905.5	30	20.0	13.5	26.5	-3.6	23	42.0	19	168	0	13.6

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRC TION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN ./. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	1	7	W	19	31	6	0	4	4	3	4	67	36	47	52	97	5	24	16
FEB	1	2	7	NE	19	28	5	0	5	5	4	5	80	46	60	64	97	11	19	8
MAR	1	2	9	SE	2	31	9	0	5	6	5	5	81	48	63	66	97	5	24	31
APR	1	2	8	SE	28	30	13	0	3	4	4	4	64	37	50	53	90	17	23	5
MAY	1	3	10	W	11	31	19	0	2	4	4	3	54	32	42	46	90	24	20	11
JUN	1	3	13	W	15	30	17	1	1	1	1	1	42	25	32	35	67	1	18	5
JUL	1	3	10	S	4	31	15	0	2	3	3	2	52	34	39	43	66	29	23	26
AUG	1	3	9	S	2	30	14	0	3	2	3	3	55	38	42	47	64	3	24	28
SEP	1	2	12	S	27	30	9	1	1	2	2	2	52	30	40	41	68	3	19	30
OCT	1	2	8	W	5	31	13	0	2	4	3	3	54	32	43	44	77	18	16	26
NOV	1	1	4	S	2	30	3	0	3	4	4	4	71	41	62	60	95	15	24	1
DEC	1	1	4	W	1	31	4	0	4	4	4	4	78	46	67	65	97	8	27	17
YEAR	1	2	13	W	15	364	127	2	3	4	3	3	63	37	49	51	97	5	16	26

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -LAGHM
INDEX NO - 952
YEAR - 1982

ELEVATION 770
LATITUDE 34 39
LONGITUDE 70 13

MONTH	WIND DIRECTION IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	1	0	6	0	5	3	31	0	13	15	0	70	1	14	11	8	70
FEB	0	0	10	0	9	3	3	9	34	2	16	11	1	57	2	12	6	13	36
MAR	0	1	7	0	5	0	15	6	37	1	16	14	0	58	0	4	7	6	71
APR	0	0	3	0	6	1	8	2	57	1	7	0	0	59	1	1	13	8	73
MAY	0	0	3	0	7	0	9	3	64	2	3	6	0	71	1	8	4	11	56
JUN	0	0	0	0	6	2	13	3	57	0	13	11	0	58	0	0	1	1	75
JUL	0	0	0	0	7	1	22	3	72	0	4	5	0	42	0	14	6	7	65
AUG	0	0	0	0	1	0	21	3	98	0	6	8	0	53	0	9	2	0	47
SEP	0	0	9	0	11	1	7	6	55	0	11	5	0	54	0	13	8	9	51
OCT	0	0	5	0	3	3	3	2	47	0	7	11	0	56	1	20	8	15	67
NOV	0	0	0	0	2	0	2	1	44	0	7	15	1	71	0	8	19	3	67
DEC	0	0	6	0	11	1	5	1	20	0	6	8	0	88	0	22	14	13	53
YEAR	0	1	44	0	74	12	113	42	616	6	109	109	2	737	6	125	99	94	731

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	9.8	7.0	29	0	2	2	1	0	0	0	-20	0	5.8	194.9
FEB	39.8	15.0	18	0	4	2	2	1	0	0	-20	0	6.6	138.5
MAR	64.7	13.0	15	0	2	5	3	2	0	0	-20	0	9.6	164.8
APR	27.2	18.2	17	0	0	1	1	0	1	0	-20	0	12.7	279.8
MAY	20.0	14.4	23	1	0	2	0	1	0	0	-20	0	14.6	309.1
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	15.1	368.6
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	20.3	356.1
AUG	3.4	3.4	2	0	0	1	0	0	0	0	-20	0	20.3	320.1
SEP	14.0	14.0	27	0	0	0	0	1	0	0	-20	0	13.4	292.0
OCT	12.5	7.0	11	0	1	1	1	0	0	0	-20	0	10.7	248.5
NOV	67.6	46.3	14	0	1	5	1	0	0	1	-20	0	9.0	181.4
DEC	33.1	16.1	8	0	1	3	1	0	1	0	-20	0	6.9	146.9
YEAR	288.1	46.3	14	1	11	22	10	5	2	1	-20	0	12.1	3001.2

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING =0 MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE GT MEANS GREATER.

STATION -LAGHMAN
INDEX NO - 952
YEAR - 1982

ELEVATION 770
LATITUD 34 39
LONGITU E 70 13

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	11.3	-1.4	26.2	-5.0	14	32.2	20	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	11.0	0.9	-99.9	-3.7	8	30.2	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	16.8	6.1	-99.9	1.0	10	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	30.1	10.4	52.6	2.2	6	62.2	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	38.0	19.0	60.2	7.2	12	67.2	7	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	45.9	-99.9	67.7	13.7	5	72.0	10	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	47.0	-99.9	68.1	-99.9	0	72.2	18	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	45.7	-99.9	65.9	-99.9	0	72.0	14	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	38.1	-99.9	58.8	-99.9	0	66.2	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	27.9	-99.9	46.3	-99.9	0	53.6	9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	16.0	-99.9	28.9	-99.9	0	41.5	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	9.2	0.1	19.4	-5.0	15	23.7	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	28.1	-99.9	49.4	-5.0	14	72.2	18	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	5	0	0	0	3	0	0	0	0	25	13	0
FEB	9	1	1	0	1	0	0	0	0	18	0	0
MAR	12	0	0	0	0	0	0	0	0	19	0	0
APR	4	0	0	0	7	0	0	0	0	23	0	0
MAY	4	0	0	0	9	0	0	0	0	23	0	0
JUN	0	0	0	0	1	0	0	0	0	9	0	0
JUL	0	0	0	0	10	0	0	0	0	6	0	0
AUG	1	0	0	0	10	0	0	0	0	12	0	0
SEP	1	0	0	0	5	0	0	0	0	16	0	0
OCT	4	0	0	0	7	0	0	0	0	27	0	0
NOV	8	0	0	0	1	0	0	0	0	23	20	0
DEC	6	0	0	0	0	0	0	0	0	24	5	1
YEAR	54	1	1	0	54	0	0	0	0	225	38	1

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -LOGAR
INDEX NO - 950
YEAR - 1982

ELEVATION 1935
LATITUDE 34 6
LONGITUDE 69 3

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	811.3	810.2	811.4	816.7	6	804.5	22	-1.5	-6.7	4.6	-15.4	23	8.2	9	0	5	-2.9
FEB	809.9	809.1	810.0	815.9	14	803.2	19	-8.5	-14.5	-2.0	-25.2	5	4.2	27	0	19	-5.0
MAR	808.9	808.5	809.2	815.2	13	800.4	5	0.9	-4.7	6.4	-17.2	7	15.9	31	0	7	-0.0
APR	807.8	805.9	807.6	813.7	8	801.6	26	14.3	5.8	21.0	-2.0	6	25.8	30	0	0	8.4
MAY	809.5	807.9	809.3	814.0	19	803.5	28	17.9	9.2	24.5	2.2	14	29.6	7	0	0	11.2
JUN	805.9	803.6	805.3	811.7	5	798.7	28	22.3	11.0	29.5	6.3	1	32.7	30	16	0	13.7
JUL	803.4	801.4	803.0	807.9	8	796.7	31	25.4	15.4	32.5	11.4	4	36.4	31	27	0	15.7
AUG	803.3	800.6	803.2	808.5	31	796.9	1	25.3	16.3	32.4	7.8	28	36.6	1	25	0	17.9
SEP	808.1	806.0	807.8	813.3	25	802.5	12	19.1	9.2	27.3	4.4	30	30.6	5	3	0	13.1
OCT	812.6	811.1	812.5	818.9	29	803.6	25	13.9	6.1	20.9	-2.7	27	26.2	5	0	0	10.0
NOV	812.0	810.9	812.1	817.5	18	804.3	14	6.2	0.8	12.3	-4.3	23	18.0	11	0	0	4.4
DEC	813.0	812.4	813.3	818.9	18	805.4	28	-6.4	-11.5	-0.8	-23.0	20	7.2	2	0	17	-3.3
YEAR	808.9	807.4	808.8	818.9	29	796.7	31	10.8	3.0	17.4	-25.2	5	36.6	1	71	48	6.9

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	2	19	N	3	30	5	1	3	4	2	3	86	54	64	70	100	31	28	11
FEB	1	1	4	E	22	25	1	0	4	4	4	4	87	71	80	80	97	3	23	10
MAR	1	2	8	S	30	30	8	0	5	5	5	5	88	62	76	77	100	10	15	25
APR	1	3	8	SE	3	30	17	0	2	4	4	3	72	27	35	49	95	17	12	18
MAY	2	4	8	N	13	31	25	0	2	4	3	3	66	25	38	47	93	23	11	5
JUN	1	5	8	N	7	30	27	0	0	1	2	1	65	26	32	41	84	15	12	2
JUL	1	3	7	ENE	1	31	23	0	1	2	3	2	58	25	30	38	79	3	12	1
AUG	1	3	8	W	24	31	27	0	1	2	2	1	74	35	40	51	93	25	14	18
SEP	1	2	7	S	22	30	15	0	0	2	2	1	80	40	41	55	97	26	15	1
OCT	1	3	6	S	1	31	22	0	2	4	3	3	88	42	56	66	97	3	15	27
NOV	2	2	7	S	30	30	11	0	3	4	3	3	94	54	74	78	98	8	22	20
DEC	1	2	8	S	1	31	6	0	-2	4	3	3	93	80	88	87	100	9	45	3
YEAR	1	3	19	N	3	360	187	1	2	3	3	3	79	45	55	62	100	31	11	5

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -LOGAR
INDEX NO - 950
YEAR - 1982

ELEVATION 1935
LATITUDE 34 6
LONGITUDE 69 3

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	2	0	5	0	13	8	28	0	18	16	0	34	0	1	2	22	99
FEB	0	0	1	4	14	1	4	17	10	0	1	5	3	4	0	14	2	26	118
MAR	0	0	7	9	19	2	14	0	17	0	1	8	0	40	0	37	0	41	53
APR	0	0	22	23	12	3	29	1	24	0	3	32	0	6	1	25	4	38	17
MAY	1	0	5	24	25	2	9	0	28	0	2	11	0	23	0	24	5	74	15
JUN	0	3	10	8	14	5	17	0	4	0	6	10	1	16	0	47	10	55	34
JUL	0	3	16	19	19	6	17	0	1	0	0	2	0	5	0	26	11	76	47
AUG	0	3	17	11	4	0	9	0	6	1	1	13	0	34	1	19	12	47	70
SEP	1	0	12	18	8	2	2	0	15	0	5	36	0	15	0	11	4	28	83
OCT	0	2	12	17	9	1	14	6	25	0	20	16	6	17	0	24	6	17	56
NOV	0	8	16	15	13	1	9	7	35	0	10	8	7	16	0	5	1	29	60
DEC	0	0	6	7	15	5	13	12	43	0	6	10	3	9	1	18	2	12	86
YEAR	2	19	126	155	157	28	150	51	236	1	73	167	20	219	3	251	59	465	738

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	15.9	11.6	29	0	3	1	0	1	0	0	11	30	3.8	-2.0
FEB	60.6	16.5	26	0	1	5	3	1	1	0	49	28	2.9	-2.0
MAR	70.3	15.2	3	1	1	7	3	1	1	0	48	9	5.1	-2.0
APR	6.7	5.6	25	0	1	1	1	0	0	0	-20	0	7.4	-2.0
MAY	24.7	13.9	2	1	1	1	1	1	0	0	-20	0	9.1	-2.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.3	-2.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.7	-2.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	16.1	-2.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
OCT	25.5	7.5	17	0	1	2	3	0	0	0	-20	0	10.2	-2.0
NOV	40.1	11.0	14	0	0	5	3	1	0	0	-20	0	7.2	-2.0
DEC	34.3	8.5	7	0	1	4	3	0	0	0	29	11	4.4	-2.0
YEAR	278.1	16.5	26	2	9	26	17	5	2	0	49	28	8.0	0.0

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -LOGAR
INDEX NO - 950
YEAR - 1982

ELEVATION 1935
LATITUDE 34 6
LONGITUDE 69 3

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9		-99.9	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-0.0	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

	NUMBER OF DAYS WITH											
MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	1	5	0	0	0	1	4	0	0	2	28	0
MAR	0	11	0	0	0	4	28	0	0	0	24	24
APR	6	8	0	0	0	9	21	0	0	13	16	1
MAY	3	0	0	0	5	0	0	0	0	30	0	0
JUN	4	0	0	0	6	0	0	0	0	30	0	0
JUL	0	0	0	0	0	0	0	0	0	4	0	0
AUG	1	0	0	0	1	0	0	0	0	31	0	0
SEP	0	0	0	0	1	0	0	0	0	16	0	0
OCT	0	0	0	0	0	0	0	0	0	1	0	0
NOV	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
DEC	8	1	0	0	0	1	0	0	0	13	13	0
YEAR	23	25	0	0	13	15	53	0	0	140	81	25

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -MAIMANA
INDEX NO - 922
YEAR - 1982

ELEVATION 815
LATITUDE 35 55
LONGITU E 64 45

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	922.2	922.0	922.5	933.5	19	909.5	29	3.0	-1.0	8.4	-12.7	23	19.5	14	0	3	1.4
FEB	-99.9	920.4	921.1	932.4	11	911.4	14	2.9	-0.9	7.3	-9.0	7	19.5	5	0	0	1.2
MAR	-99.9	919.4	920.3	927.6	16	911.8	19	7.8	2.7	11.5	-1.5	7	24.3	25	0	0	5.3
APR	-99.9	918.2	919.2	932.5	4	911.4	28	19.1	10.0	23.2	-0.1	5	28.9	19	0	0	12.7
MAY	-99.9	919.4	920.5	930.4	10	911.5	24	24.2	13.5	28.4	6.0	11	36.0	21	13	0	16.5
JUN	-99.9	915.0	916.1	924.3	7	911.1	28	29.0	16.6	33.4	13.0	1	38.2	12	28	0	18.6
JUL	-99.9	911.2	912.3	918.5	8	904.5	31	31.1	18.7	36.1	15.5	1	41.0	31	31	0	19.8
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
SEP	-99.9	919.7	920.9	928.6	21	914.8	12	23.1	12.2	27.8	6.0	22	32.0	11	12	0	15.1
OCT	-99.9	921.9	922.8	934.3	26	915.7	20	17.7	9.3	22.3	-5.8	27	32.3	5	3	0	12.0
NOV	-99.9	925.0	925.6	933.5	18	917.7	6	5.4	1.9	8.3	-5.6	16	21.3	9	0	0	4.1
DEC	-99.9	924.1	924.6	934.2	10	917.3	28	4.4	-1.1	8.2	-9.0	9	15.8	4	0	0	2.2
YEAR	-99.9	919.7	920.6	934.3	26	904.5	31	15.3	7.4	19.6	-12.7	23	41.0	31	87	3	10.0

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RRLATIVE HUMIDITY IN ./. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	3	2	8	WSW	18	31	20	0	5	5	5	5	81	65	84	78	100	1	23	14
FEB	2	3	6	SW	1	28	15	0	5	6	6	6	-2	-2	78	77	100	6	22	5
MAR	2	3	7	S	19	31	20	0	4	6	0	6	-2	-2	0	73	100	13	23	25
APR	0	4	6	N	4	30	21	0	0	4	0	3	-2	-2	0	54	99	15	19	9
MAY	0	3	9	NW	11	30	25	0	0	3	0	3	-2	-2	0	45	99	25	21	31
JUN	0	4	8	NE	6	24	27	0	0	1	0	1	-2	-2	0	36	65	30	14	2
JUL	0	4	7	NW	2	28	22	0	0	0	0	0	-2	-2	0	34	77	3	21	7
AUG	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
SEP	0	4	8	NNE	14	28	24	0	0	1	0	1	-2	-2	0	41	83	18	20	10
OCT	0	3	7	NNE	6	29	16	0	0	4	0	4	-2	-2	0	53	98	7	26	20
NOV	0	1	6	NW	9	29	4	0	0	6	0	6	-2	-2	0	83	100	2	29	19
DEC	0	1	6	S	12	28	5	0	0	4	0	4	-2	-2	0	70	100	6	29	5
YEAR	1	3	9	NW	11	316	199	0	1	3	1	3	81	65	15	59	100	1	14	2

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -MAIMANA
INDEX NO - 922
YEAR - 1982

ELEVATION 815
LATITUDE 35 55
LONGITUDE 64 45

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	1	0	11	0	63	10	3	8	4	0	0	0	6	33	1	29	3	10	66
FEB	4	1	4	0	41	9	4	3	4	0	5	0	8	16	0	13	4	16	92
MAR	5	1	13	0	19	5	3	0	5	0	1	0	2	12	0	23	8	14	137
APR	9	0	6	1	22	8	3	3	0	0	0	0	1	14	1	14	10	17	131
MAY	4	1	11	0	19	9	2	3	1	0	0	1	2	18	0	13	16	17	131
JUN	14	0	16	0	6	10	2	3	1	0	0	0	0	2	0	15	14	23	134
JUL	6	0	8	0	16	6	2	3	4	0	0	0	1	14	1	15	14	21	137
AUG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	7	2	15	2	16	10	5	3	0	0	1	0	0	4	0	18	5	21	131
OCT	9	2	12	0	15	7	1	5	0	0	0	0	0	13	0	18	10	21	135
NOV	0	0	3	1	10	1	1	2	0	0	1	0	1	5	2	29	4	14	166
DEC	1	1	3	1	13	12	4	6	2	0	0	1	2	4	0	16	0	7	175
YEAR	60	8	102	5	240	87	30	39	21	0	8	2	23	135	5	203	88	181	1435

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	29.2	14.0	29	0	2	5	0	1	0	0	17	18	5.9	118.6
FEB	60.0	15.0	6	0	0	10	2	1	0	0	7	19	5.7	97.5
MAR	125.6	21.6	15	0	0	6	3	2	2	1	-20	0	7.4	129.3
APR	11.5	11.0	14	0	1	0	0	1	0	0	-20	0	11.4	273.4
MAY	14.2	9.2	25	0	0	1	1	0	0	0	-20	0	13.1	324.7
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.7	370.4
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.9	384.7
AUG	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.4	304.4
OCT	13.0	9.0	24	0	0	2	1	0	0	0	-20	0	10.6	188.3
NOV	84.2	26.0	14	0	0	4	2	1	0	2	-20	0	6.2	-2.0
DEC	32.4	13.5	29	0	0	4	2	1	0	0	9	8	5.8	148.6
YEAR	370.1	26.0	14	0	3	32	11	7	2	3	17	18	9.7	2344.3

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -MAIMANA
INDEX NO - 922
YEAR - 1982

ELEVATION 815
LATITUDE 35 5
LONGITU E 64 4

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	5.5	-3.7	15.3	-14.0	23	25.5	11	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	5.7	-1.7	15.1	-9.6	7	22.6	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	11.1	2.0	19.7	-2.4	7	35.0	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	28.6	7.6	42.5	-2.6	6	54.1	29	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	38.9	13.6	54.7	4.2	14	68.0	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	45.5	17.4	59.3	12.6	1	66.2	27	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	46.6	17.2	-99.9	9.6	1	66.1	13	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	35.6	6.0	-99.9	0.5	28	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	26.7	-0.2	-99.9	-8.3	28	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	7.7	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	5.5	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	23.4	6.5	-99.9	-14.0	23	68.0	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	4	6	0	2	0	8	7	0	0	5	4	0
FEB	6	7	0	3	0	5	5	0	0	0	1	2
MAR	13	3	0	2	0	4	0	0	0	2	0	0
APR	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
MAY	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
JUN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
JUL	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
AUG	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
SEP	0	0	0	0	0	0	0	0	0	0	0	0
OCT	3	0	0	0	0	0	0	0	0	0	0	0
NOV	7	2	0	0	0	8	2	0	0	0	0	0
DEC	5	2	0	0	0	5	3	0	0	-2	-2	-2
YEAR	38	20	0	7	0	30	17	0	0	7	5	2

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -MAZARI SHARIF
INDEX NO - 911
YEAR - 1982

ELEVATION 378
LATITUD 36 42
LONGITUDE 67 12

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	976.3	976.1	976.6	989.4	19	961.2	29	3.3	-1.3	9.2	-13.5	23	17.7	10	0	2	2.2
FEB	975.2	974.2	975.2	987.5	11	962.3	14	4.5	0.0	9.8	-5.0	8	15.0	25	0	0	3.0
MAR	973.4	971.7	973.1	983.5	5	961.8	15	9.7	5.0	15.1	0.0	2	25.0	25	0	0	7.5
APR	969.6	968.8	969.6	986.5	5	960.6	19	19.9	12.2	26.7	1.7	6	33.7	20	11	0	14.3
MAY	969.4	968.6	969.5	981.2	11	960.7	24	26.3	19.4	32.5	10.8	30	39.6	21	22	0	17.0
JUN	963.3	962.9	963.7	971.6	4	957.4	28	30.9	23.5	36.9	17.7	30	40.5	25	29	0	17.8
JUL	960.4	959.3	960.1	966.7	8	951.5	31	33.0	25.2	39.1	19.9	3	43.5	31	31	0	19.6
AUG	962.7	962.0	962.8	971.0	16	949.4	1	30.6	24.3	36.4	16.2	26	45.6	1	30	0	18.7
SEP	970.4	969.8	970.7	980.0	21	964.5	11	24.0	17.2	30.4	10.9	24	35.0	12	17	0	14.7
OCT	974.2	973.1	974.1	990.9	26	965.5	21	18.0	11.7	24.4	-4.5	27	33.0	3	10	0	12.0
NOV	978.8	978.5	979.1	988.8	18	967.6	6	6.7	3.4	10.7	-2.5	24	21.7	7	0	0	5.5
DEC	978.6	978.1	978.7	988.7	10	969.4	28	2.8	-1.3	8.2	-6.0	10	14.0	5	0	0	1.8
YEAR	971.1	970.3	971.2	990.9	26	949.4	1	17.5	11.6	23.3	-13.5	23	45.6	1	150	2	11.2

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRE TION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	2	2	16	W	18	25	18	3	5	5	5	5	93	71	86	85	100	1	37	12
FEB	2	5	12	ENE	21	18	24	2	5	5	6	5	90	65	75	78	100	6	31	25
MAR	2	3	12	W	15	23	22	2	6	5	5	6	89	61	74	76	100	3	30	25
APR	1	2	9	W	3	22	16	0	3	3	3	3	72	42	50	55	96	1	24	6
MAY	2	3	15	W	10	26	23	4	2	3	2	2	42	30	35	36	92	25	20	15
JUN	3	3	15	W	29	30	16	5	1	1	1	1	27	21	22	24	82	30	15	13
JUL	2	3	8	W	6	31	23	0	1	1	1	1	28	22	24	25	66	1	16	11
AUG	3	3	10	W	2	31	26	0	0	0	0	0	30	27	27	28	43	18	19	1
SEP	2	2	9	W	17	30	16	0	1	1	0	1	35	30	33	33	55	17	20	3
OCT	3	3	10	NE	3	31	20	0	4	4	4	4	59	40	44	49	93	25	29	15
NOV	2	2	8	NW	1	29	8	0	6	6	6	6	90	75	86	85	99	1	49	1
DEC	1	1	6	W	6	31	3	0	4	4	4	4	96	70	87	86	100	6	47	22
YEAR	2	3	16	W	18	327	215	16	3	3	3	3	63	46	54	55	100	1	15	13

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -MAZARI SHARIF
INDEX NO - 911
YEAR - 1982

ELEVATION 378
LATITUD 36 42
LONGITUDE 67 12

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
	WIND DIRECTIONS IN DEGREE																		
JAN	0	0	9	28	0	0	0	0	0	0	0	1	0	78	0	0	0	0	132
FEB	0	3	7	39	1	0	0	0	0	0	0	0	0	92	0	0	3	1	78
MAR	0	1	24	36	1	2	0	0	1	0	0	1	4	71	2	0	0	0	105
APR	0	2	10	19	0	0	0	0	0	0	0	0	5	57	4	2	1	3	137
MAY	0	2	2	17	1	0	0	0	0	0	0	1	7	111	5	5	1	3	93
JUN	0	0	5	15	0	0	0	0	0	0	0	3	11	129	1	7	1	0	68
JUL	0	0	0	24	0	0	0	0	0	0	7	3	9	136	0	16	1	0	52
AUG	1	0	1	38	0	0	0	0	0	0	3	7	14	137	8	17	0	0	22
SEP	0	1	4	55	2	0	0	1	1	0	0	8	25	72	5	14	0	9	43
OCT	5	4	23	71	2	1	0	2	4	1	7	11	17	72	5	6	1	4	12
NOV	2	3	11	35	1	3	0	0	11	1	0	7	19	69	2	14	1	1	60
DEC	6	1	21	61	0	1	0	0	11	0	4	0	6	61	3	13	0	0	60
YEAR	14	17	117	438	8	7	0	3	28	2	21	42	117	1085	35	94	9	21	862

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	19.5	5.0	18	0	0	7	0	0	0	0	5	21	6.6	140.2
FEB	18.1	7.9	15	0	1	4	1	0	0	0	-20	0	6.6	119.9
MAR	81.2	21.0	28	0	0	1	3	3	0	1	-20	0	8.9	153.6
APR	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.4	277.0
MAY	12.6	7.8	29	0	0	1	1	0	0	0	-20	0	12.3	305.2
JUN	2.8	2.8	30	0	0	1	0	0	0	0	-20	0	10.5	358.1
JUL	0.0	0.0	0	2	0	0	0	0	0	0	-20	0	12.5	375.3
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.7	332.5
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.7	283.2
OCT	3.5	1.8	24	0	0	3	0	0	0	0	-20	0	10.2	204.0
NOV	55.2	14.0	1	0	1	4	3	2	0	0	2	14	8.5	103.2
DEC	8.1	2.6	29	0	1	5	0	0	0	0	6	8	6.4	148.4
YEAR	201.0	21.0	28	2	3	26	8	5	0	1	6	8	9.8	2801.1

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -MAZARI SHARIF
INDEX NO - 911
YEAR - 1982

ELEVATION 378
LATITUDE 36 42
LONGITUDE 67 12

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	4.8	-4.3	16.3	-17.5	25	27.1	10	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	6.3	-4.4	18.8	-13.0	13	27.8	4	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	12.0	0.4	24.8	-10.5	2	39.0	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	27.1	7.2	46.3	-1.0	5	66.5	19	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	37.7	15.5	60.9	8.5	16	70.5	21	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	43.6	20.0	65.3	14.0	1	69.9	10	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	45.8	21.5	68.5	17.0	10	71.5	15	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	41.2	21.8	61.8	11.2	31	71.6	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	33.4	13.7	55.0	6.2	27	66.6	9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	23.8	9.5	41.5	-4.0	27	51.0	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	8.5	2.1	17.2	-5.0	26	29.5	9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	4.6	-4.4	15.9	-9.5	24	24.6	17	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	24.1	8.2	40.9	-17.5	25	71.6	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	3	3	0	1	0	4	3	0	2	7	1	0
FEB	6	2	0	1	0	0	0	0	0	1	3	0
MAR	8	1	0	1	0	0	0	0	1	1	0	0
APR	0	0	0	0	0	1	0	0	0	12	0	0
MAY	2	0	0	0	1	3	0	0	1	1	0	0
JUN	0	0	0	0	0	3	0	0	3	0	0	0
JUL	2	0	0	0	1	3	0	0	2	0	0	0
AUG	0	0	0	0	0	5	0	0	1	0	0	0
SEP	0	0	0	0	0	0	0	0	0	0	0	0
OCT	3	0	0	0	2	0	0	0	6	0	0	0
NOV	10	1	0	0	0	0	1	0	0	10	0	0
DEC	2	4	0	0	0	0	2	0	0	12	9	0
YEAR	36	11	0	3	4	19	6	0	16	44	13	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -MOKUR
INDEX NO - 980
YEAR - 1982

ELEVATION 2000
LATITUDE 32 50
LONGITU E 67 47

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	802.2	801.9	802.5	808.4	5	795.2	4	-5.7	-10.3	0.2	-19.5	23	5.8	2	0	19	-4.1
FEB	799.5	799.3	799.9	805.4	1	793.5	19	-7.0	-12.5	-1.5	-24.5	5	3.5	27	0	16	-3.9
MAR	799.4	799.8	800.2	807.6	28	793.0	5	-0.4	-5.0	4.2	-17.0	7	16.5	31	0	7	-0.3
APR	799.7	798.3	799.7	807.0	7	792.5	29	13.0	4.6	21.2	-1.4	7	27.0	29	0	0	8.3
MAY	800.4	798.2	800.3	804.2	22	794.1	18	17.6	8.9	25.5	3.5	15	29.4	7	0	0	11.6
JUN	794.2	795.2	796.2	802.5	5	790.6	17	22.4	11.5	30.8	6.5	2	34.0	15	19	0	12.8
JUL	795.6	793.6	795.0	798.8	8	789.9	31	24.7	15.2	32.2	11.0	3	35.0	30	29	0	14.4
AUG	795.9	793.8	795.5	800.7	31	790.2	1	24.1	14.9	32.0	6.9	28	36.0	1	24	0	14.8
SEP	800.3	798.8	800.2	805.4	25	795.5	13	18.1	7.0	25.6	1.9	20	29.8	15	0	0	8.9
OCT	803.9	802.7	804.0	808.8	29	796.6	3	12.8	5.1	20.7	-3.0	27	25.8	10	0	0	7.8
NOV	803.1	802.3	803.3	808.5	18	796.5	14	5.7	0.3	12.4	-5.0	22	19.4	12	0	0	3.5
DEC	802.9	803.0	803.6	809.7	10	796.6	28	-5.2	-9.6	-0.4	-21.3	19	6.0	3	0	13	-3.7
YEAR	799.8	798.9	800.1	809.7	10	789.9	31	10.0	2.5	16.9	-24.5	5	36.0	1	72	55	5.9

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN ./. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	3	2	12	W	22	30	17	2	4	3	2	3	88	75	85	83	100	1	47	8
FEB	3	3	11	W	19	26	21	1	5	6	5	5	91	83	90	88	100	2	32	20
MAR	2	2	11	W	16	30	14	1	6	5	5	5	93	82	87	88	100	1	36	5
APR	2	3	11	W	30	30	15	1	2	3	3	3	77	37	46	58	100	3	17	6
MAY	2	4	12	W	2	31	22	2	2	3	4	3	64	34	44	52	100	2	16	12
JUN	2	3	8	W	28	30	24	0	0	1	1	1	41	25	27	34	74	1	17	15
JUL	2	4	11	SW	2	31	23	1	0	2	2	1	45	25	25	34	86	21	17	22
AUG	1	3	9	W	24	30	20	0	1	1	2	1	50	26	28	38	92	5	16	19
SEP	2	4	7	W	25	30	18	0	0	0	0	0	37	22	24	28	58	28	16	2
OCT	1	2	9	WNW	16	30	10	0	2	3	3	3	68	35	46	53	98	17	22	23
NOV	2	2	7	NE	4	29	11	0	3	3	2	3	90	50	69	73	100	14	26	23
DEC	2	2	5	WSW	1	31	7	0	6	5	5	5	84	74	82	81	98	1	40	3
YEAR	2	3	12	W	22	358	202	8	3	3	3	3	69	47	54	59	100	1	16	12

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -MOKUR
INDEX NO - 980
YEAR - 1982

ELEVATION 2000
LATITUDE 32 50
LONGITUDE 67 47

MONTH	WIND DIRECTION IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	156	6	12	0	1	0	0	0	2	6	4	25	0	3	0	5	28
FEB	0	1	150	2	13	0	0	0	0	0	2	5	4	14	0	8	0	4	21
MAR	0	1	159	1	1	0	0	0	0	0	4	11	8	31	0	0	0	2	30
APR	0	2	47	0	3	0	0	0	2	1	9	10	14	97	1	2	0	0	52
MAY	0	0	65	1	9	0	4	1	12	2	18	20	9	74	0	4	0	4	25
JUN	0	1	75	4	11	0	2	0	6	3	9	14	6	61	0	1	0	1	46
JUL	0	1	51	0	8	0	1	3	4	2	7	26	7	98	0	4	0	0	36
AUG	0	1	40	2	7	0	4	4	9	2	21	21	4	72	0	0	0	1	60
SEP	0	2	48	0	0	0	1	1	3	1	9	30	17	93	3	2	0	1	29
OCT	1	0	39	1	5	0	1	1	0	1	8	22	11	58	5	10	0	5	80
NOV	0	0	46	2	5	0	0	0	4	1	11	27	9	48	2	1	0	8	76
DEC	1	5	155	2	8	0	0	0	1	0	0	2	1	13	0	2	0	5	53
YEAR	2	14	1031	21	82	0	14	10	41	13	100	194	94	684	11	37	0	36	536

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	66.4	23.0	29	1	0	5	2	1	0	1	28	30	3.6	153.8
FEB	100.5	17.0	25	0	1	1	3	5	1	0	60	27	3.5	98.2
MAR	120.5	22.1	3	1	0	4	6	0	2	1	80	8	5.5	135.1
APR	11.0	7.0	25	2	0	3	1	0	0	0	-20	0	8.2	254.7
MAY	0.2	0.1	25	0	2	0	0	0	0	0	-20	0	10.0	323.9
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.9	336.1
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.1	350.4
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.4	230.4
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	5.8	299.7
OCT	30.1	20.0	18	0	2	1	1	0	1	0	-20	0	7.6	198.2
NOV	33.4	10.0	14	0	0	3	3	0	0	0	-20	0	6.6	158.9
DEC	75.0	16.0	8	0	0	4	5	1	1	0	31	31	3.6	45.6
YEAR	437.1	23.0	29	4	5	21	21	7	5	2	80	8	7.1	2585.5

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -MOKUR
INDEX NO - 980
YEAR - 1982

ELEVATION 2000
LATITUD 32 50
LONGITUDE 67 47

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-5.0	-13.5	4.8	-24.5	31	14.0	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-5.2	-16.8	4.6	-32.0	21	10.0	7	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	1.0	-10.1	9.3	-26.0	6	28.0	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	20.8	0.0	44.9	-6.4	6	58.0	21	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	29.9	6.3	56.4	0.0	14	61.8	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	35.1	7.4	61.5	1.0	2	66.0	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	34.2	-99.9	63.2	8.0	4	65.0	17	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	34.2	-99.9	62.4	-99.9	0	67.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	27.4	-99.9	53.2	-99.9	0	59.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	18.5	-99.9	41.0	-99.9	0	51.0	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	7.9	-99.9	22.7	-99.9	0	35.8	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-3.2	-99.9	5.5	-99.9	0	18.5	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	16.3	-99.9	35.8	-32.0	21	67.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	1	10	0	1	0	1	21	0	0	3	28	0
FEB	0	11	0	0	0	4	28	0	0	0	28	28
MAR	7	6	0	1	0	4	23	0	0	7	24	25
APR	5	0	0	0	5	0	0	0	0	30	0	0
MAY	3	0	0	0	5	0	0	0	0	31	0	0
JUN	0	0	0	0	0	0	0	0	0	30	0	0
JUL	0	0	0	0	0	0	0	0	0	19	0	0
AUG	0	0	0	0	3	1	0	0	0	16	0	0
SEP	0	0	0	0	0	0	0	0	0	3	0	0
OCT	5	0	0	0	2	0	0	0	0	26	0	0
NOV	9	0	0	0	1	0	0	0	0	30	0	0
DEC	0	10	0	1	0	2	25	0	0	7	8	6
YEAR	30	37	0	3	16	12	97	0	0	202	88	59

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -MURGHAB
INDEX NO - 923
YEAR - 1982

ELEVATION 470
LATITUD 35 35
LONGITUDE 63 19

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	965.1	964.3	965.2	979.0	19	949.7	29	2.7	-1.0	7.8	-11.2	23	21.7	14	0	1	1.1
FEB	963.1	962.7	963.7	976.2	11	951.3	1	4.3	0.9	8.5	-4.6	21	19.7	5	0	0	2.3
MAR	962.4	961.3	962.3	970.7	5	949.8	19	8.6	4.2	13.7	-0.6	26	24.3	24	0	0	6.1
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
MAY	961.0	959.0	960.7	972.7	11	949.3	24	21.4	12.2	30.9	3.4	12	38.1	21	21	0	14.9
JUN	955.7	953.3	955.0	964.7	7	948.4	28	26.2	14.5	36.1	8.4	1	40.7	12	29	0	17.6
JUL	952.0	949.7	951.3	958.9	17	939.7	31	28.3	16.7	38.0	11.4	9	42.6	31	31	0	19.0
AUG	954.9	952.3	954.3	962.1	16	942.2	1	26.2	15.6	35.4	7.0	31	40.9	1	31	0	18.3
SEP	961.8	959.4	961.3	970.8	21	953.6	16	19.4	7.9	30.7	2.4	23	37.6	11	19	0	13.2
OCT	964.4	962.5	964.0	979.1	25	950.2	6	15.4	7.8	24.2	-5.1	27	34.4	3	7	0	10.8
NOV	968.2	967.4	968.3	977.2	18	957.6	6	5.7	2.6	9.8	-6.5	16	22.8	8	0	0	4.2
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
YEAR	960.9	959.2	960.7	979.1	25	939.7	31	15.9	8.1	23.5	-11.2	23	42.6	31	138	1	10.8

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRC TION	DATE	NO. OF DAYS WITH I-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	0	1	8	NNE	10	5	8	0	5	5	4	5	84	64	75	76	96	28	20	9
FEB	0	2	8	S	4	13	13	0	6	6	6	6	80	63	69	72	98	16	23	5
MAR	0	1	8	S	19	16	20	0	5	5	5	5	81	58	64	70	92	9	19	2
APR	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
MAY	-2	-2	6	N	9	11	27	0	-2	1	1	1	0	0	0	-2	-2	0	-2	0
JUN	-2	-2	12	N	29	10	28	1	-2	0	0	0	0	0	0	-2	-2	0	-2	0
JUL	-2	-2	6	N	11	12	31	0	-2	0	0	0	0	0	0	-2	-2	0	-2	0
AUG	-2	-2	9	N	2	20	30	0	-2	0	0	0	0	0	0	-2	-2	0	-2	0
SEP	-2	-2	20	NE	9	20	23	1	-2	0	0	0	0	27	0	-2	96	9	27	5
OCT	-2	-2	8	N	3	16	24	0	-2	3	3	3	0	0	0	-2	29	31	29	31
NOV	-2	-2	4	N	1	13	19	0	-2	6	6	6	0	0	0	-2	-2	0	-2	0
DEC	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
YEAR	0	1	20	NE	9	136	223	2	0	2	2	2	25	21	21	73	98	16	19	2

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -MURGHAB
INDEX NO - 923
YEAR - 1982

ELEVATION 470
LATITUD 35 35
LONGITUDE 63 19

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	1	0	0	4	0	0	0	0	5	0	0	0	0	0	0	0	0	16	222
FEB	0	0	0	0	0	0	0	0	17	0	0	0	0	0	0	0	0	39	168
MAR	0	0	0	6	0	0	0	0	15	0	0	0	0	0	0	0	0	36	191
APR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MAY	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	59	178
JUN	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	65	170
JUL	0	0	0	8	0	0	0	0	1	0	0	0	0	0	0	0	0	67	172
AUG	4	0	0	10	0	0	0	0	1	0	0	0	0	0	0	0	0	83	150
SEP	3	2	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	63	161
OCT	0	0	0	10	0	0	0	0	3	0	0	0	0	0	0	0	0	58	177
NOV	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	41	193
DEC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YEAR	8	2	0	68	0	0	0	0	45	0	0	0	0	0	0	0	0	527	1782

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MONTH MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	47.5	22.2	29	0	1	4	0	1	0	1	12	18	5.8	-2.0
FEB	110.8	15.4	1	0	0	3	4	4	1	0	-20	0	5.9	-2.0
MAR	151.7	27.9	29	0	0	3	4	3	0	3	-20	0	7.6	-2.0
APR	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
MAY	5.5	3.7	25	0	0	2	0	0	0	0	-20	0	-9.9	-2.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
OCT	3.0	2.3	6	0	0	2	0	0	0	0	-20	0	-9.9	-2.0
NOV	87.7	25.1	14	0	0	4	1	0	1	2	18	14	-9.9	-2.0
DEC	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
YEAR	406.2	27.9	29	0	1	18	9	8	2	6	18	14	-9.9	-2.0

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -MURGHAB
INDEX NO - 923
YEAR - 1982

ELEVATION 470
LATITUDE 35 35
LONGITU E 63 19

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
MAR	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
APR	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
MAY	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
JUN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
JUL	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
AUG	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
SEP	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
OCT	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
NOV	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
DEC	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
YEAR	0	0	0	0	0	0	0	0	0	0	0	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENA

STATION -NORTH SALANG
INDEX NO - 930
YEAR - 1982

ELEVATION 3366
LATITUDE 35 19
LONGITUDE 69 1

MONTH	PRESSURE IN (MB							AIR TEMPERATURE IN (C)									
	GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	672.6	672.5	672.8	678.9	5	664.8	22	-9.5	-12.3	-6.4	-26.5	23	1.0	6	0	23	-8.1
FEB	669.7	669.9	670.1	674.7	14	664.5	19	-11.6	-14.8	-7.9	-25.8	21	-3.5	28	0	27	-9.2
MAR	671.9	672.4	672.6	678.1	13	667.2	2	-7.0	-9.9	-3.1	-18.5	2	1.9	25	0	15	-6.1
APR	676.2	676.7	676.8	681.9	7	671.8	18	-0.0	-4.0	4.5	-15.0	6	9.5	23	0	2	-1.6
MAY	678.9	679.4	679.4	682.1	6	674.2	14	2.8	-0.5	7.0	-7.0	12	12.9	21	0	0	1.1
JUN	678.2	678.7	678.7	683.6	5	674.2	18	7.0	2.8	11.5	-7.0	1	14.0	13	0	0	3.6
JUL	677.8	677.8	678.0	680.5	7	674.7	2	9.5	4.9	13.9	0.7	3	17.8	31	0	0	5.3
AUG	678.1	678.2	678.5	681.7	14	675.1	24	8.6	4.6	13.1	-1.4	26	19.5	1	0	0	5.0
SEP	679.1	679.3	679.5	681.8	19	675.4	23	3.2	-0.3	7.8	-7.0	23	13.2	18	0	0	1.6
OCT	679.7	679.8	680.1	684.3	3	673.3	26	0.6	-2.7	5.2	-15.6	26	10.5	6	0	3	-0.3
NOV	676.1	676.0	676.4	681.1	10	669.1	15	-4.1	-7.6	-1.4	-15.6	21	4.3	9	0	9	-5.0
DEC	673.9	674.1	674.4	678.8	18	667.8	28	-8.3	-11.4	-5.3	-16.4	6	-1.0	25	0	23	-9.0
YEAR	676.1	676.3	676.5	684.3	3	664.5	19	-0.6	-4.2	3.2	-26.5	23	19.5	1	0	102	-1.8

MONTH	WIND SPEED IN M/SEC.								CLOUD AMOUNT IN OKTA				RELATIVE HUMIDITY IN %.							
	GMT. 0000	GMT. 1200	ABS. MAX.	DIRC TION	DATE	NO. OF DAYS WITH I-3M	4-10M	GT 10	GMT. 0000	GMT. 0900	GMT. 1500	MEAN	GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	5	5	13	SSW	29	19	31	6	4	5	4	4	72	69	71	71	100	1	26	6
FEB	5	5	15	SSW	18	11	27	6	4	5	5	5	70	71	73	72	100	1	16	5
MAR	5	5	12	S	19	20	29	4	5	6	5	5	82	80	86	83	100	24	18	2
APR	3	2	8	N	1	27	26	0	4	4	4	4	70	63	79	71	100	1	20	5
MAY	2	5	12	N	12	20	26	1	5	5	6	5	81	69	81	79	100	6	27	16
JUN	2	7	13	N	7	23	30	1	1	2	2	1	67	48	59	61	98	30	24	2
JUL	0	6	9	N	28	11	31	0	1	2	2	1	62	48	55	57	98	1	28	16
AUG	1	6	10	NNE	10	24	31	0	1	1	1	1	71	51	60	62	100	11	34	13
SEP	1	5	9	NNE	13	21	30	0	1	3	1	2	69	52	65	63	100	20	25	18
OCT	1	4	13	SSW	17	22	29	1	4	4	3	4	76	64	77	74	100	11	36	29
NOV	4	4	17	SSW	30	19	25	4	4	5	4	5	72	70	77	74	100	1	26	21
DEC	6	6	16	SSE	8	12	30	4	4	4	4	4	62	61	67	63	100	1	24	25
YEAR	3	5	17	SSW	30	229	345	27	3	4	3	3	71	62	71	69	100	1	16	5

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -NORTH SALANG
INDEX NO - 930
YEAR - 1982

ELEVATION 3366
LATITUD 35 19
LONGITUDE 69 1

MONTH	WIND DIRECTION IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	0	0	0	0	3	37	134	14	39	7	0	1	0	1	0	2	10
FEB	4	0	0	0	0	1	8	49	69	16	24	0	0	0	0	5	0	11	37
MAR	9	1	0	0	0	0	7	50	93	11	19	2	0	0	0	4	4	24	24
APR	38	13	1	0	0	1	0	18	41	9	18	5	1	1	0	0	1	36	57
MAY	78	12	0	0	1	0	0	6	10	0	2	0	0	0	0	0	1	49	89
JUN	111	15	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	60	49
JUL	63	32	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	52	100
AUG	114	26	1	0	1	0	0	2	7	0	1	0	0	0	0	1	2	37	56
SEP	87	16	0	1	0	0	0	2	15	0	0	0	0	1	0	0	1	25	92
OCT	16	6	0	0	0	0	5	38	54	1	7	2	0	0	0	1	0	28	90
NOV	10	0	0	0	0	1	4	34	102	13	33	5	0	0	0	0	0	2	36
DEC	4	1	0	0	0	1	9	49	124	20	22	0	0	0	0	0	0	5	13
YEAR	534	122	6	1	2	4	36	286	649	84	165	21	1	3	0	12	10	331	653

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	93.8	32.5	18	0	2	4	2	1	0	2	96	31	2.1	101.1
FEB	135.6	32.1	19	0	0	6	3	3	2	1	185	20	1.8	100.9
MAR	162.1	19.7	8	1	1	5	4	8	2	0	-20	0	3.1	105.6
APR	96.9	20.2	15	0	0	5	4	2	0	1	157	2	4.4	192.3
MAY	72.2	16.9	25	0	2	5	1	3	1	0	-20	0	5.9	194.9
JUN	1.8	1.0	29	0	0	2	0	0	0	0	-20	0	6.0	292.1
JUL	11.6	11.6	2	0	0	0	0	1	0	0	-20	0	6.7	-2.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.0	274.7
SEP	5.5	3.0	27	0	0	2	0	0	0	0	-20	0	4.8	-2.0
OCT	55.9	19.0	18	0	0	5	3	1	1	0	28	19	4.9	165.7
NOV	123.0	20.0	30	1	0	10	2	4	2	0	92	17	3.3	103.3
DEC	67.4	20.0	8	0	2	5	2	1	1	0	170	9	2.0	97.7
YEAR	825.8	32.5	18	2	7	49	21	24	9	4	185	20	4.3	1628.7

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -NORTH SALANG
INDEX NO - 930
YEAR - 1982

ELEVATION 3366
LATITUD 35 19
LONGITUDE 69 1

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	0	11	0	0	0	4	31	0	0	0	0	0
FEB	0	17	0	0	0	2	28	1	0	0	9	6
MAR	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
APR	1	11	0	0	1	9	30	0	0	5	0	0
MAY	8	7	1	0	3	5	18	0	0	5	1	0
JUN	2	0	0	0	0	0	0	0	0	10	0	0
JUL	1	0	0	0	1	1	0	0	0	6	0	0
AUG	1	0	0	0	0	1	0	0	0	4	0	0
SEP	0	2	0	0	0	4	0	0	0	0	0	0
OCT	1	8	0	1	0	1	14	0	0	1	6	8
NOV	0	19	0	0	0	1	30	3	0	0	6	3
DEC	0	11	0	0	0	0	0	5	0	0	0	0
YEAR	14	86	1	1	5	28	151	9	0	31	22	17

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -OBEH
INDEX NO - 940
YEAR - 1982

ELEVATION 1298
LATITUDE 34 22
LONGITUDE 63 9

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	871.9	871.0	872.0	879.8	19	859.5	17	3.3	-0.9	8.8	-7.9	22	16.4	14	0	0	-0.0
FEB	869.4	868.6	869.7	878.4	20	862.7	1	2.1	-1.4	6.9	-7.7	21	13.4	5	0	0	-0.5
MAR	868.9	868.4	869.2	875.2	16	863.0	20	7.1	2.5	13.1	-5.1	9	20.5	25	0	0	3.3
APR	869.4	868.3	869.5	878.3	4	862.0	18	15.7	8.0	23.9	1.1	5	31.9	9	2	0	8.6
MAY	870.9	869.4	870.6	878.2	10	865.1	24	20.1	12.6	27.0	3.9	13	33.2	24	7	0	11.9
JUN	866.6	865.2	866.4	873.4	7	860.1	26	24.2	15.8	31.0	9.7	2	34.8	6	23	0	14.0
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
SEP	870.6	869.0	870.5	874.8	20	865.8	13	19.7	11.3	28.1	3.5	24	31.6	13	10	0	10.2
OCT	872.6	871.4	872.7	878.2	25	867.9	20	15.6	8.6	23.9	-5.2	27	29.6	3	0	0	8.0
NOV	873.9	872.9	874.0	883.2	18	866.9	14	6.8	2.0	13.c	-3.8	24	21.9	10	0	0	3.3
DEC	874.1	873.5	874.4	882.4	10	863.8	8	2.1	-1.8	7.8	-10.1	9	13.0	24	0	1	-0.3
YEAR	870.9	869.8	870.9	883.2	18	859.5	17	11.7	5.6	18.4	-10.1	9	34.8	6	42	1	5.9

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RRLATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	2	1	4	W	2	30	6	0	4	5	5	5	61	42	45	51	89	20	22	14
FEB	2	2	6	W	1	28	14	0	5	6	5	5	62	48	56	57	94	26	22	13
MAR	2	2	8	W	15	29	6	0	4	5	5	5	60	42	50	53	89	20	21	2
APR	1	2	6	N	4	29	15	0	2	4	3	3	45	29	33	37	87	23	12	5
MAY	2	3	6	NNE	9	30	12	0	1	2	2	1	43	27	32	35	70	1	16	13
JUN	1	3	5	N	3	30	18	0	0	0	0	0	36	24	27	30	46	26	16	1
JUL	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
AUG	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
SEP	1	4	6	NE	20	30	21	0	0	1	1	0	34	19	24	26	42	22	16	11
OCT	1	2	6	WSW	6	31	13	0	2	4	4	3	44	22	30	33	59	8	15	9
NOV	1	2	6	SW	1	29	10	0	4	4	4	4	65	45	52	55	90	14	24	22
DEC	2	2	6	ENE	19	31	12	0	5	5	4	4	68	51	56	59	88	29	24	29
YEAR	2.	2	8	W	15	297	127	0	2	3	2	2	52	35	41	44	94	26	12	5

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -OBEH
INDEX NO - 940
YEAR - 1982

ELEVATION 1298
LATITUDE 34 22
LONGITUDE 63 9

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	11	34	9	84	11	2	1	1	1	2	2	5	6	24	1	5	0	1	48
FEB	11	13	13	78	7	1	2	1	3	0	5	9	14	32	0	2	4	7	22
MAR	4	15	12	95	3	5	2	1	1	1	9	10	14	26	0	0	0	8	42
APR	9	34	12	92	5	2	4	0	0	2	14	12	5	4	0	0	0	12	33
MAY	62	50	10	62	6	2	1	0	0	2	5	6	0	3	0	0	0	16	23
JUN	56	102	15	39	3	1	0	0	0	5	1	0	0	0	0	0	0	8	10
JUL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	42	47	27	81	6	3	5	2	3	6	10	3	1	0	0	0	0	1	3
OCT	7	18	32	90	3	4	1	0	0	10	14	15	15	3	0	0	0	1	35
NOV	6	21	16	69	4	2	0	2	0	4	14	13	12	6	0	0	0	0	71
DEC	8	23	9	111	0	0	1	1	1	0	6	21	13	7	0	0	0	0	47
YEAR	216	357	155	801	48	22	17	8	9	32	80	94	80	105	1	7	4	54	334

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	45.4	22.1	29	0	0	5	1	0	0	1	11	21	3.9	137.0
FEB	100.3	14.5	9	0	2	4	4	5	0	0	16	15	4.1	124.3
MAR	158.9	25.4	27	0	0	2	3	4	2	2	15	8	5.3	150.5
APR	29.3	8.9	30	0	0	1	3	0	0	0	-20	0	6.6	257.2
MAY	1.6	1.6	24	0	0	1	0	0	0	0	-20	0	8.4	327.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.1	363.8
JUL	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
AUG	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.0	307.7
OCT	9.4	3.9	7	0	1	3	0	0	0	0	-20	0	5.7	219.8
NOV	87.9	22.5	14	0	1	2	2	2	1	1	-20	0	5.5	156.9
DEC	61.4	18.0	30	0	0	2	2	2	1	0	22	8	4.3	139.6
YEAR	494.2	25.4	27	0	4	20	15	13	4	4	22	8	5.9	2184.2

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -OBEH
INDEX NO - 940
YEAR - 1982

ELEVATION 1298
LATITUDE 34 22
LONGITU E 63 9

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-1.5	13.3	-8.5	19	28.4	15	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-1.4	8.1	-8.2	21	16.3	3	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	2.0	16.2	-8.1	9	32.4	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	7.2	43.6	0.7	5	59.3	20	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	12.1	54.4	3.6	13	66.4	21	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	15.7	62.1	9.5	2	69.4	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	11.1	48.8	3.2	24	63.5	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	8.5	41.1	-6.6	27	57.4	3	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-2.2	18.4	-10.3	9	31.4	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	5.7	34.0	-10.3	9	69.4	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	4	3	0	0	0	0	5	0	0	7	18	0
FEB	11	13	0	4	0	0	8	0	0	8	7	2
MAR	10	1	1	0	1	0	2	0	0	13	2	1
APR	3	0	0	0	0	0	0	0	0	26	0	0
MAY	1	0	0	0	0	0	0	0	0	31	0	0
JUN	0	0	0	0	0	0	0	0	0	30	0	0
JUL	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
AUG	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
SEP	0	0	0	0	0	0	0	0	0	30	0	0
OCT	3	0	0	0	1	0	0	0	0	28	2	0
NOV	8	0	0	0	0	0	0	0	0	16	13	0
DEC	3	3	0	1	0	0	11	0	0	3	22	6
YEAR	43	20	1	5	2	0	26	0	0	192	64	9

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -SAROBI
INDEX NO - 951
YEAR - 1982

ELEVATION 1020
LATITUDE 34 35
LONGITUDE 69 45

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	901.7	899.9	901.6	907.0	5	893.8	22	7.5	1.6	13.2	-1.5	24	16.4	14	0	0	3.7
FEB	899.5	898.2	899.6	907.2	21	892.3	19	5.7	1.6	9.5	-1.8	22	13.5	25	0	0	2.2
MAR	898.0	896.7	898.2	905.8	13	888.4	5	11.5	6.3	15.9	0.8	11	24.0	31	0	0	7.6
APR	895.2	892.8	894.9	901.5	7	887.6	26	20.7	13.8	27.4	7.5	7	33.4	30	9	0	15.0
MAY	895.3	892.2	894.6	902.4	2	887.3	28	24.7	17.9	31.2	14.0	15	37.6	4	22	0	18.5
JUN	889.3	885.8	888.4	895.1	5	880.5	27	31.4	24.4	37.9	17.5	2	40.4	9	30	0	22.4
JUL	887.5	883.4	886.3	891.4	21	879.7	30	33.3	26.4	40.5	21.5	14	44.0	27	31	0	25.9
AUG	887.9	884.4	887.2	897.8	16	878.8	6	31.1	25.0	37.7	19.4	27	43.8	14	31	0	25.7
SEP	894.1	891.0	893.6	901.8	25	886.5	12	26.5	20.0	33.1	12.3	28	37.6	6	22	0	18.6
OCT	899.9	897.2	899.3	907.7	29	889.1	29	20.6	14.9	26.8	8.8	28	31.2	8	11	0	14.5
NOV	901.0	899.2	901.0	908.7	18	893.9	14	13.0	8.1	18.2	2.6	27	27.0	12	0	0	9.3
DEC	903.2	901.9	903.3	909.4	14	893.0	28	7.2	3.5	11.2	0.2	25	15.1	23	0	0	4.1
YEAR	896.1	893.6	895.7	909.4	14	878.8	6	19.5	13.6	25.2	-1.8	22	44.0	27	156	0	14.0

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRC TION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	2	10	NW	22	30	13	0	2	4	2	3	68	41	47	53	97	29	20	23
FEB	2	2	8	WNW	7	27	16	0	4	5	5	5	64	43	48	52	96	18	12	8
MAR	1	2	9	N	16	31	11	0	4	5	4	4	76	44	52	60	97	3	17	2
APR	1	4	10	N	4	29	20	0	2	3	2	2	68	43	49	55	98	18	17	5
MAY	2	5	20	NW	11	29	18	2	0	3	3	2	69	43	50	56	98	9	27	28
JUN	1	5	12	N	7	30	23	1	0	1	0	1	50	39	44	46	76	30	29	15
JUL	0	3	8	NW	1	31	16	0	0	2	2	1	66	44	54	57	99	29	34	11
AUG	0	3	9	S	2	30	20	0	1	1	1	1	70	44	56	60	99	1	24	26
SEP	0	3	8	N	27	30	18	0	0	1	1	1	58	37	44	48	97	27	23	6
OCT	1	2	8	W	11	29	11	0	1	3	2	2	66	39	50	53	100	18	19	27
NOV	1	2	8	WNW	28	30	18	0	2	4	3	3	82	45	60	65	100	17	24	11
DEC	1	2	8	NW	31	30	20	0	3	4	3	3	74	48	55	61	100	1	20	19
YEAR	1	3	20	NW	11	356	204	3	2	3	2	2	68	43	51	56	100	18	12	8

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND -1 MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -SAROBI
INDEX NO - 951
YEAR - 1982

ELEVATION 1020
LATITUDE 34 35
LONGITUDE 69 45

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
	WIND DIRECTIONS IN DEGREE																		
JAN	0	0	0	0	0	0	0	0	13	0	15	0	5	49	10	27	5	2	122
FEB	0	0	0	0	0	0	0	0	10	0	14	0	4	52	8	23	15	17	81
MAR	2	2	1	0	5	2	4	3	11	0	8	0	4	21	11	15	17	19	123
APR	0	0	0	0	3	5	4	13	31	0	19	0	1	19	2	19	12	10	102
MAY	0	0	0	1	9	0	3	15	42	0	2	1	1	3	12	21	17	18	103
JUN	0	2	1	1	7	1	4	6	11	0	1	0	0	9	2	11	37	65	82
JUL	0	0	0	0	9	0	3	7	28	0	1	0	0	6	1	0	23	44	126
AUG	0	1	1	0	23	0	0	26	47	0	0	0	0	2	0	0	7	35	106
SEP	0	1	4	0	17	0	0	5	22	0	0	0	0	0	0	2	6	39	144
OCT	0	0	5	0	15	0	0	2	11	0	1	3	0	15	3	10	10	17	156
NOV	0	0	6	0	20	1	0	0	19	2	2	0	0	8	13	3	13	18	135
DEC	0	0	3	0	26	0	0	0	9	0	12	2	0	24	27	7	14	11	113
YEAR	2	6	21	2	134	9	18	77	254	2	75	6	15	208	89	138	176	295	1393

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	15.4	8.0	29	0	0	2	1	0	0	0	-20	0	5.3	189.4
FEB	33.7	16.0	10	0	0	7	0	0	1	0	5	19	4.7	133.8
MAR	92.0	20.2	4	0	0	6	2	2	1	1	-20	0	7.8	199.0
APR	2.1	1.3	17	0	0	2	0	0	0	0	-20	0	13.3	252.0
MAY	25.6	15.4	23	0	0	3	0	0	1	0	-20	0	17.2	297.8
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	20.9	279.2
JUL	6.3	3.8	1	0	0	2	0	0	0	0	-20	0	28.6	-2.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	26.8	-2.0
SEP	4.6	4.6	27	0	0	1	0	0	0	0	-20	0	16.2	-2.0
OCT	27.6	17.8	18	0	0	3	0	0	1	0	-20	0	12.7	-2.0
NOV	45.1	20.8	14	0	1	4	0	1	0	1	-20	0	9.3	-2.0
DEC	38.3	21.4	7	0	1	3	0	1	0	1	-20	0	6.1	-2.0
YEAR	290.7	21.4	7	0	2	33	3	4	4	3	5	19	14.1	1311.4

[illegible] MEANS MISSING FOR RAIN FALL, SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE, GT MEANS GREATER.

STATION -SAROBI
INDEX NO - 951
YEAR - 1982

ELEVATION 1020
LATITUDG 34 35
LONGITUDE 69 45

	G R O U N D					T E M P R A T U R E		I N	C	D E G.	D E P T H	T E M P R A T U R E	I N	C	D E G	E V A P O R A T I O N	(P I C H)	I N	M M
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

N U M B E R O F D A Y S W I T H

MONTH	R A I N AND DRIZZEL	SNOW OR SLEET	HAIL	R A I N AND SNOW MIXED	THUND -ER STORM	F O G	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND D U S T STORM	D E W	FROZEN D E W	FROST
JAN	3	0	0	0	0	0	0	0	0	21	4	0
FEB	6	2	0	0	0	0	2	0	0	18	0	0
MAR	12	0	0	0	0	0	0	0	0	12	0	0
APR	2	0	0	0	1	0	0	0	0	19	0	0
MAY	4	0	0	0	3	0	0	0	1	23	0	0
JUN	0	0	0	0	0	0	0	0	0	18	0	0
JUL	2	0	0	0	2	0	0	0	0	30	0	0
AUG	0	0	0	0	0	0	0	0	0	26	0	0
SEP	1	0	0	0	1	0	0	0	0	28	1	0
OCT	4	0	0	0	1	0	0	0	0	25	0	0
NOV	7	0	0	0	0	0	0	0	0	19	7	0
DEC	6	0	0	0	0	0	0	0	0	20	2	0
YEAR	47	2	0	0	8	0	2	0	1	259	14	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHEN[redacted].

STATION -SARDI A/P
INDEX NO - 969
YEAR - 1982

ELEVATION 2100
LATITUDE 33 31
LONGITUDE 68 32

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
FEB	-99.9	-99.9	789.6	794.0	21	783.7	28	-7.4	-99.9	-99.9	-26.5	21	5.0	26	0	12	-4.7
MAR	789.6	789.5	790.0	796.7	13	783.0	5	-1.0	-6.2	4.0	-21.0	7	15.0	31	0	9	-1.3
APR	790.0	788.6	789.9	796.5	7	784.0	17	12.3	4.2	19.8	-3.0	7	24.9	29	0	0	8.6
MAY	791.2	789.4	790.8	794.3	19	785.0	29	17.1	9.2	23.7	1.0	14	27.8	6	0	0	12.5
JUN	787.7	786.0	787.2	792.8	5	781.2	17	22.3	11.9	29.4	6.0	2	31.8	15	13	0	14.1
JUL	786.1	784.1	785.6	789.2	17	782.0	2	24.1	15.5	31.5	12.0	4	35.0	31	25	0	15.5
AUG	785.8	784.7	785.6	792.0	31	781.0	23	22.6	14.1	31.2	6.6	27	35.6	1	23	0	14.8
SEP	790.7	789.7	790.6	795.5	25	786.3	12	17.4	6.3	26.6	2.0	25	32.0	12	5	0	10.7
OCT	794.0	792.9	794.0	799.1	3	787.2	25	12.6	3.1	19.6	-5.0	27	24.0	5	0	0	8.7
NOV	793.1	792.2	793.0	798.0	4	785.0	14	5.6	0.4	11.3	-5.0	21	16.6	12	0	0	3.8
DEC	793.5	792.6	793.3	798.8	10	787.2	28	-4.6	-10.0	-0.2	-20.0	19	5.0	1	0	17	-4.2
YEAR	790.2	789.0	790.0	799.1	3	781.0	23	11.0	4.8	19.7	-26.5	21	35.6	1	66	38	7.2

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
FEB	-2	-2	8	SW	20	18	8	0	-2	-2	-2	5	-2	-2	-2	79	98	15	51	20
MAR	1	2	8	WSW	30	31	12	0	5	6	5	6	91	76	80	84	100	15	34	25
APR	1	4	12	N	25	30	24	1	2	4	3	3	82	48	53	65	100	17	29	6
MAY	1	4	10	E	8	30	27	0	2	4	5	3	73	44	55	61	99	2	30	31
JUN	1	3	6	W	3	30	19	0	0	2	3	1	53	32	37	43	100	16	24	19
JUL	1	4	10	SE	21	30	29	0	1	3	3	2	53	31	34	42	67	21	20	26
AUG	1	3	8	S	4	30	18	0	0	1	2	1	58	32	37	45	81	8	19	18
SEP	1	3	6	SW	20	30	23	0	0	1	0	0	60	37	38	45	86	30	20	2
OCT	2	3	9	WNW	3	31	19	0	2	4	3	3	82	43	59	64	97	22	29	14
NOV	2	3	8	SW	14	28	11	0	3	3	3	3	88	61	77	78	100	2	39	13
DEC	1	2	6	SW	1	31	10	0	6	6	5	6	85	76	83	82	100	8	40	2
YEAR	1	3	12	N	25	319	200	1	1	3	2	3	73	48	55	63	100	15	19	18

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX.TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -SARDI A/P
INDEX NO - 969
YEAR - 1982

ELEVATION 2100
LATITUDG 33 31
LONGITUDE 68 32

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	0	0	0	0	33	1	0	0	11	4	7	4	9	4	9	3	1	25	113
MAR	0	0	5	0	45	5	8	3	20	18	21	8	5	4	6	2	3	10	85
APR	0	2	1	0	54	2	2	1	8	4	26	5	16	21	11	12	3	23	49
MAY	0	1	3	0	51	6	2	1	31	16	10	5	11	19	7	2	4	42	37
JUN	0	3	4	0	23	1	3	1	9	1	7	19	4	18	7	1	8	41	90
JUL	0	4	3	0	46	2	0	2	21	23	17	18	10	21	7	6	8	9	51
AUG	0	5	2	0	35	9	6	4	7	16	12	21	8	16	11	13	6	19	9[illegible]
SEP	0	1	1	0	65	10	1	0	6	2	6	43	3	28	10	6	3	7	4[illegible]
OCT	0	0	3	0	49	8	3	0	11	9	10	23	10	48	16	7	6	7	4[illegible]
NOV	0	0	2	1	63	8	5	0	15	9	11	17	13	44	20	6	1	5	1[illegible]
DEC	0	2	1	0	60	24	9	0	12	8	16	15	7	21	8	4	1	10	50
YEAR	0	18	25	1	524	76	39	12	151	110	143	178	96	244	112	62	44	198	63[illegible]

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
FEB	60.8	14.0	26	0	0	0	5	2	0	0	30	15	3.1	67.7
MAR	90.3	21.0	4	0	0	5	5	0	1	1	70	8	4.9	130.5
APR	6.1	3.2	25	0	1	2	0	0	0	0	-20	0	9.2	292.8
MAY	12.9	5.6	3	0	2	5	1	0	0	0	-20	0	11.6	323.9
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.9	363.6
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.3	372.9
AUG	3.3	2.0	8	0	0	2	0	0	0	0	-20	0	12.2	332.5
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.8	322.9
OCT	8.4	4.6	17	1	2	3	0	0	0	0	-20	0	8.9	245.5
NOV	35.8	15.0	14	0	0	5	1	1	0	0	-20	0	7.1	187.8
DEC	45.7	11.0	30	0	0	5	2	1	0	0	24	31	3.4	72.2
YEAR	263.3	21.0	4	1	5	27	14	4	1	1	70	8	8.4	2712.8

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE,GT MEANS GREATER.

STATION -SARDI A/P
INDEX NO - 969
YEAR - 1982

ELEVATION 2100
LATITUDE 33 31
LONGITU E 68 32

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-4.6	-99.9	-99.9	-28.0	22	7.5	28	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	0.8	-7.8	9.7	-21.8	7	21.6	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	19.6	0.3	38.4	-5.0	6	50.8	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	26.8	5.2	47.9	-3.5	14	52.0	23	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	35.3	9.8	56.5	5.0	2	62.9	15	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	38.7	12.8	62.3	8.0	5	69.0	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	37.4	12.1	64.6	5.0	27	72.0	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	28.3	3.3	52.6	-3.0	23	58.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	19.4	-2.5	42.7	-12.0	27	51.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	8.1	-4.5	23.1	-15.0	27	35.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-1.9	-99.9	-99.9	-19.0	10	66.0	4	-99.9	-99.9	-99.0	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	18.9	3.2	44.2	-28.0	22	72.0	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	0	7	0	0	0	3	11	0	0	4	11	6
MAR	6	4	0	2	0	10	22	0	0	10	10	5
APR	3	0	0	0	3	0	0	0	1	24	0	0
MAY	8	0	0	0	5	0	0	0	0	23	0	0
JUN	0	0	0	0	0	1	0	0	0	17	0	0
JUL	0	0	0	0	0	1	0	0	0	20	0	0
AUG	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
SEP	0	0	0	0	0	0	0	0	0	26	0	0
OCT	6	0	0	0	3	0	0	0	2	31	0	0
NOV	7	1	0	0	1	2	0	0	0	29	0	0
DEC	0	8	0	0	0	16	21	0	0	8	13	9
YEAR	30	20	0	2	12	33	54	0	3	192	34	20

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION - SARDI GHAZNI
INDEX NO - 965
YEAR - 1982

ELEVATION 2075
LATITUDE 33 13
LONGITU E 68 37

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	794.6	794.4	795.2	800.5	6	788.8	4	-8.2	-14.3	-0.2	-27.0	23	4.7	2	0	22	-4.1
FEB	792.0	791.7	792.6	798.2	24	786.0	19	-7.6	-14.1	-1.0	-30.2	21	3.3	10	0	19	-4.3
MAR	792.4	792.7	793.3	800.0	13	785.9	5	-1.0	-5.6	3.9	-23.0	7	14.6	30	0	6	-1.0
APR	792.4	791.5	792.6	798.7	7	786.2	28	11.6	3.2	19.6	-4.0	7	25.2	29	0	0	7.0
MAY	793.5	791.8	793.4	796.7	19	788.0	29	16.5	8.2	24.0	3.0	14	27.9	6	0	0	11.0
JUN	790.1	788.4	789.9	795.4	5	784.3	17	21.4	10.4	29.7	6.0	2	32.2	17	16	0	13.4
JUL	788.3	786.5	787.8	795.7	24	781.7	31	24.0	13.4	32.0	8.7	9	35.3	22	25	0	16.0
AUG	788.6	786.7	788.5	793.7	31	782.5	1	23.0	13.5	32.1	5.3	26	36.0	2	25	0	16.0
SEP	793.6	792.1	793.5	799.3	26	788.8	12	17.0	5.7	26.9	3.0	30	28.6	5	0	0	10.4
OCT	797.1	796.0	797.1	802.4	3	789.0	18	11.9	3.4	19.6	-5.0	27	24.2	5	0	0	7.9
NOV	795.6	794.8	796.0	801.2	18	789.7	14	5.1	-0.4	11.4	-5.5	20	16.7	12	0	0	3.3
DEC	795.5	795.3	796.2	802.0	10	788.0	19	-6.4	-11.3	-0.4	-22.0	19	5.5	1	0	18	-4.3
YEAR	792.9	791.9	793.1	802.4	3	781.7	31	9.0	1.0	16.4	-30.2	21	36.0	2	66	65	6.0

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRC TION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	1	4	N	2	29	3	0	4	3	5	4	93	75	91	88	98	3	38	22
FEB	1	1	3	N	2	27	0	0	6	5	5	5	92	78	89	87	98	2	40	20
MAR	1	1	4	N	3	27	2	0	6	5	5	5	92	77	90	88	98	15	31	25
APR	1	3	6	W	11	29	10	0	1	3	2	2	75	32	45	56	97	17	15	5
MAY	1	3	6	N	12	31	6	0	2	3	4	2	67	33	48	55	97	3	21	5
JUN	1	2	6	S	21	30	3	0	0	1	2	1	52	31	37	42	80	2	20	9
JUL	1	2	3	S	1	31	0	0	0	2	3	1	59	31	37	47	94	25	19	31
AUG	0	2	6	SW	24	31	1	0	1	1	3	2	67	31	43	52	96	16	20	18
SEP	1	3	3	S	1	30	0	0	0	1	0	0	61	32	39	47	79	30	23	1
OCT	1	2	5	N	3	31	9	0	2	3	4	3	78	39	62	64	98	17	21	23
NOV	0	1	3	W	3	26	0	0	3	3	3	3	94	50	80	78	98	14	23	22
DEC	0	1	4	W	1	23	1	0	6	5	6	6	93	81	90	89	98	3	34	2
YEAR	1	2	6	W	11	345	35	0	3	3	4	3	77	49	63	66	98	3	15	5

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX,,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -SARDI GHAZNI
INDEX NO - 965
YEAR - 1982

ELEVATION 2075
LATITUDE 33 13
LONGITUDE 68 37

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	1	0	2	0	0	0	12	0	0	0	0	0	0	0	0	94	139
FEB	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	105	116
MAR	0	0	0	0	0	0	0	0	6	0	0	0	0	2	0	0	1	77	162
APR	0	0	0	0	0	0	0	0	35	0	1	0	0	7	0	2	1	96	98
MAY	0	0	1	0	3	0	0	0	57	0	0	0	0	2	0	0	0	130	55
JUN	0	0	2	0	2	0	0	0	62	0	0	0	0	2	0	0	1	111	60
JUL	0	0	0	0	0	0	0	0	75	0	1	5	0	2	0	1	1	74	89
AUG	0	0	0	0	6	0	0	0	66	0	3	2	0	0	0	0	0	43	128
SEP	0	0	0	0	0	0	0	0	81	0	0	1	0	0	0	0	0	109	49
OCT	0	0	0	0	1	0	0	0	70	0	2	0	0	3	0	0	0	101	71
NOV	0	0	0	0	0	0	0	0	28	0	0	0	0	3	0	0	1	37	171
DEC	0	0	0	0	0	0	0	0	12	0	0	0	0	2	0	0	0	39	195
YEAR	0	0	4	0	15	0	0	0	505	0	7	8	0	23	0	3	6	1016	1333

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	G T. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	43.3	23.2	3	0	1	3	0	1	0	1	25	4	3.2	171.9
FEB	71.7	11.0	26	0	0	4	5	2	0	0	62	27	3.3	86.8
MAR	90.0	19.8	4	0	0	3	5	2	1	0	65	8	5.2	120.9
APR	3.8	2.0	16	0	0	2	0	0	0	0	-20	0	7.4	280.4
MAY	3.7	1.7	22	0	1	3	0	0	0	0	-20	0	9.9	318.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.5	322.1
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.2	386.8
AUG	6.3	4.0	2	0	1	2	0	0	0	0	-20	0	14.3	341.8
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.7	322.4
OCT	19.7	14.0	17	0	1	0	1	1	0	0	-20	0	8.6	223.8
NOV	30.5	8.2	14	0	0	5	2	0	0	0	-20	0	6.8	177.0
DEC	41.6	11.6	8	0	2	7	1	1	0	0	22	12	3.6	79.7
YEAR	310.6	23.2	3	0	6	29	14	7	1	1	65	8	7.9	2832.1

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -SARDI GHAZNI
INDEX NO - 965
YEAR - 1982

ELEVATION 2075
LATITUDE 33 13
LONGITUDE 68 37

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-3.5	-16.8	13.1	-28.0	23	20.3	14	2.6	9.1	10.4	12.5	-99.9	-99.9	-99.9	-99.9
FEB	-4.1	-15.6	8.3	-32.0	21	17.2	15	1.0	6.9	8.3	10.7	-99.9	-99.9	-99.9	-99.9
MAR	2.2	-8.1	12.9	-25.0	7	22.4	14	3.7	7.8	7.8	9.8	-99.9	-99.9	-99.9	-99.9
APR	17.1	0.1	34.0	-6.2	7	42.0	14	12.3	13.3	9.7	10.1	-99.9	-99.9	-99.9	-99.9
MAY	22.1	4.5	41.1	-0.9	14	46.7	8	20.1	20.7	14.3	13.3	-99.9	-99.9	-99.9	-99.9
JUN	29.2	6.3	46.6	1.6	2	49.2	14	23.8	24.8	17.9	16.0	-99.9	-99.9	-99.9	-99.9
JUL	31.8	10.3	48.9	5.0	1	55.0	23	26.0	27.3	20.0	18.3	-99.9	-99.9	-99.9	-99.9
AUG	30.6	10.4	46.9	0.6	27	51.5	1	27.1	28.4	21.9	19.9	-99.9	-99.9	-99.9	-99.9
SEP	23.5	1.4	39.9	-2.7	30	43.4	5	22.4	25.2	20.9	20.0	-99.9	-99.9	-99.9	-99.9
OCT	16.4	0.8	32.0	-8.0	27	41.0	10	17.5	21.4	18.9	18.8	-99.9	-99.9	-99.9	-99.9
NOV	6.8	-3.1	20.2	-9.4	21	27.0	1	10.2	16.2	15.0	16.9	-99.9	-99.9	-99.9	-99.9
DEC	-3.9	-11.3	8.0	-21.4	19	20.0	3	3.6	10.7	12.5	14.5	-99.9	-99.9	-99.9	-99.9
YEAR	14.0	-1.7	29.3	-32.0	21	55.0	23	14.2	17.6	14.9	15.1	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	0	6	0	0	0	10	31	0	0	0	0	0
FEB	0	11	0	0	0	8	28	0	0	0	0	0
MAR	5	5	0	0	0	8	26	0	0	2	1	22
APR	2	0	0	0	1	1	0	0	2	27	1	0
MAY	4	0	0	0	5	0	0	0	0	14	0	0
JUN	0	0	0	0	0	0	0	0	1	0	0	0
JUL	0	0	0	0	0	0	0	0	0	17	0	0
AUG	1	0	0	0	0	0	0	0	0	25	0	0
SEP	0	0	0	0	0	0	0	0	0	6	0	0
OCT	5	0	0	0	4	0	0	0	0	28	0	0
NOV	7	1	0	1	1	5	0	0	0	19	10	1
DEC	0	11	0	0	0	15	28	0	0	0	0	28
YEAR	24	34	0	1	11	47	113	0	3	138	12	51

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -SHEBERGHAN
INDEX NO - 908
YEAR - 1982

ELEVATION 360
LATITUDE 36 4
LONGITUDE 65 43

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	979.0	978.7	979.3	992.6	22	963.1	29	3.6	-0.2	8.0	-13.2	23	17.0	7	0	3	1.9
FEB	977.4	976.8	977.7	990.8	11	964.6	14	4.6	0.8	8.8	-4.6	13	15.0	5	0	0	2.8
MAR	976.0	975.1	976.0	985.6	5	964.4	3	9.0	4.8	13.4	-1.4	26	23.2	25	0	0	7.0
APR	972.3	971.4	972.4	990.2	4	963.7	19	18.9	11.5	26.1	0.5	5	32.4	30	11	0	14.2
MAY	972.6	971.5	972.6	984.3	11	961.4	24	24.6	16.4	32.1	10.7	14	39.0	21	22	0	16.3
JUN	967.0	965.9	966.9	975.8	7	959.5	28	28.9	19.7	36.6	14.0	8	40.5	12	29	0	18.0
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
AUG	966.0	964.8	966.1	974.9	16	952.2	1	28.7	20.5	36.3	14.5	26	44.3	1	31	0	17.9
SEP	973.3	972.7	973.6	983.5	21	967.3	12	22.2	14.5	30.4	8.8	22	35.5	12	17	0	13.9
OCT	977.1	976.0	977.1	993.8	25	967.7	20	17.3	11.3	23.9	-2.4	28	33.0	3	7	0	12.1
NOV	981.5	981.4	982.0	991.7	11	970.1	8	6.1	2.9	10.3	-3.0	16	24.0	7	0	0	4.9
DEC	981.1	980.8	981.4	992.0	10	971.6	28	3.4	-0.3	8.1	-6.4	9	13.8	5	0	0	2.3
YEAR	974.9	974.1	975.1	993.8	25	952.2	1	15.2	9.2	21.3	-13.2	23	44.3	1	117	3	10.2

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN ./. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	2	3	12	E	28	29	23	2	5	5	5	5	83	63	72	75	97	13	31	14
FEB	3	5	16	ENE	21	24	22	4	5	6	5	5	87	61	73	76	98	6	31	14
MAR	3	4	20	E	15	28	22	6	6	6	5	5	87	62	78	77	97	20	30	25
APR	2	4	12	E	5	29	20	2	2	3	3	3	76	40	54	60	97	18	27	26
MAY	2	3	12	W	22	31	22	3	2	3	3	3	52	29	39	42	97	26	18	12
JUN	2	3	12	N	16	28	21	2	1	1	1	1	39	23	31	33	96	30	15	1
JUL	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
AUG	2	4	13	W	2	29	26	1	0	0	0	0	39	25	31	32	50	16	15	6
SEP	3	3	12	N	19	30	24	1	0	0	1	0	43	30	37	37	75	17	14	4
OCT	2	4	15	W	24	31	26	4	4	4	4	4	69	40	50	55	99	24	20	30
NOV	2	3	10	W	9	30	21	0	5	6	5	5	91	71	85	84	98	6	38	23
DEC	2	2	10	E	30	30	18	0	3	4	3	4	90	69	84	83	98	11	36	5
YEAR	2	3	20	E	15	319	245	25	3	3	3	3	69	47	58	59	99	24	14	4

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -SHEBERGHAN
INDEX NO - 908
YEAR - 1982

ELEVATION 360
LATITUDE 36 4
LONGITUDE 65 43

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
	WIND DIRECTIONS IN DEGREE																		
JAN	0	2	9	7	35	1	5	2	51	1	8	1	2	28	0	3	4	3	86
FEB	0	1	11	14	39	14	1	5	15	0	4	1	1	54	0	17	4	2	41
MAR	1	4	15	8	42	4	6	4	15	1	4	3	5	47	0	26	8	6	49
APR	0	5	10	5	24	8	3	4	39	3	7	6	5	8	0	17	15	12	69
MAY	0	4	8	5	3	0	1	0	37	3	14	14	11	21	3	33	19	14	58
JUN	0	2	6	0	1	0	2	1	36	0	6	11	11	19	1	26	11	22	85
JUL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUG	0	0	2	0	0	0	0	0	52	0	15	16	9	32	0	49	7	15	51
SEP	0	4	10	0	2	0	0	0	97	1	7	6	8	9	0	32	10	19	35
OCT	0	3	20	10	26	11	3	3	26	1	5	11	7	35	2	28	7	9	41
NOV	0	2	13	5	13	3	3	4	28	1	5	10	6	36	1	37	11	8	54
DEC	0	3	4	8	20	7	10	0	53	0	9	6	2	30	0	9	8	6	73
YEAR	1	30	108	62	205	48	34	23	449	11	84	85	67	319	7	277	104	116	642

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSURE MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	19.6	9.3	29	0	0	3	1	0	0	0	30	18	6.0	126.6
FEB	40.9	12.3	6	1	2	8	1	1	0	0	70	19	6.4	117.9
MAR	88.8	16.7	28	0	1	4	4	1	2	0	-20	0	8.7	145.7
APR	9.2	6.0	14	0	1	1	1	0	0	0	-20	0	12.9	269.5
MAY	3.3	3.0	25	0	1	1	0	0	0	0	-20	0	12.5	301.5
JUN	3.6	2.8	29	0	0	2	0	0	0	0	-20	0	12.5	367.7
JUL	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.5	344.3
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.9	317.6
OCT	11.5	11.5	24	0	0	0	0	1	0	0	-20	0	10.8	214.6
NOV	59.4	22.4	14	1	1	6	2	1	0	1	-20	0	8.0	104.6
DEC	17.8	4.1	29	0	1	6	0	0	0	0	32	9	6.5	133.8
YEAR	254.1	22.4	14	2	7	31	9	4	2	1	70	19	9.7	2444.3

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -SHEBERGHAN
INDEX NO - 908
YEAR - 1982

ELEVATION 360
LATITUDE 36 4
LONGITU E 65 43

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	4.7	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	11.2	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	6.6	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	9.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	12.4	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	11.3	-99.9	-99.9	-99.9	-99.9	-99.9
APR	27.4	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	15.6	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	36.5	-99.9	59.9	-99.9	0	68.6	21	-99.9	-99.9	23.1	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	40.4	-99.9	64.8	-99.9	0	69.0	12	-99.9	-99.9	26.8	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	41.1	-99.9	64.6	-99.9	0	70.5	5	-99.9	-99.9	30.3	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	32.7	-99.9	56.9	-99.9	0	63.2	2	-99.9	-99.9	27.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	22.6	-99.9	40.7	-99.9	0	52.8	19	-99.9	-99.9	24.3	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	7.6	-99.9	16.6	-99.9	0	31.4	7	-99.9	-99.9	16.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	4.6	-99.9	13.5	-99.9	0	19.5	5	-99.9	-99.9	10.8	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	21.5	-99.9	-99.9	-99.9	0	70.5	5	-99.9	-99.9	18.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	4	3	0	0	0	4	2	0	1	1	4	0
FEB	12	3	0	2	0	0	1	0	2	1	0	3
MAR	13	1	0	0	0	0	0	0	3	13	0	0
APR	3	0	0	0	0	0	0	0	0	27	0	0
MAY	2	0	0	0	1	0	0	0	2	25	0	0
JUN	2	0	0	0	0	0	0	0	0	14	0	0
JUL	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
AUG	0	0	0	0	0	0	0	0	0	16	0	0
SEP	0	0	0	0	0	0	0	0	0	16	0	0
OCT	4	0	0	0	1	0	0	0	5	11	0	0
NOV	12	3	0	1	0	5	0	0	0	8	0	2
DEC	5	4	0	0	0	4	3	0	0	9	12	0
YEAR	57	14	0	3	2	13	6	0	13	141	16	5

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -SHIGHNAN
INDEX NO - 905
YEAR - 1982

ELEVATION 2265
LATITUDE 37 34
LONGITU E 71 30

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	796.6	794.7	796.1	805.5	15	785.1	18	-6.3	-10.4	-0.5	-17.6	24	2.8	9	0	19	-6.4
FEB	793.9	792.0	793.3	803.1	14	783.4	20	-7.5	-13.6	-0.4	-19.5	7	4.0	16	0	22	-7.2
MAR	791.4	790.5	791.5	800.6	13	786.5	21	2.3	-1.6	6.4	-8.9	3	14.2	30	0	0	-0.8
APR	793.6	791.6	793.1	803.4	8	784.9	17	11.7	6.1	17.3	-0.4	6	22.5	22	0	0	5.1
MAY	794.6	792.1	793.8	799.0	10	788.8	25	16.4	10.3	21.9	4.5	14	27.3	25	0	0	9.1
JUN	792.6	790.5	791.8	806.6	4	785.1	30	19.6	12.8	25.5	8.8	3	28.5	9	0	0	11.4
JUL	790.2	787.4	789.1	796.4	22	781.0	31	22.9	15.5	29.3	8.4	8	35.0	31	15	0	13.1
AUG	790.1	787.0	789.2	794.6	28	781.0	1	23.7	16.8	30.0	9.0	26	36.4	2	17	0	13.7
SEP	794.1	791.5	793.3	799.7	17	788.4	12	17.2	10.1	23.3	2.5	27	28.3	3	0	0	8.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
NOV	796.5	795.3	796.2	801.0	10	784.8	15	2.2	-0.7	6.0	-6.0	30	11.5	11	0	0	-0.5
DEC	799.3	797.6	798.8	808.0	20	787.9	28	-5.2	-10.0	-0.0	-14.5	25	3.5	14	0	18	-6.8
YEAR	793.9	791.9	793.3	808.0	20	781.0	31	8.8	3.2	14.4	-19.5	7	36.4	2	32	59	3.6

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	0	0	8	W	22	1	1	0	4	5	3	4	69	50	53	58	99	27	22	23
FEB	1	0	7	NW	20	7	5	0	5	6	5	5	69	44	53	57	96	16	23	25
MAR	0	1	6	SSW	21	18	4	0	6	6	5	5	61	44	50	53	98	28	26	26
APR	1	3	6	W	12	23	18	0	3	3	3	3	38	29	32	34	53	3	17	22
MAY	0	3	12	N	25	28	17	1	4	5	5	4	46	31	35	38	69	9	16	25
JUN	0	4	8	N	7	30	18	0	3	4	3	3	45	28	35	38	75	17	17	9
JUL	1	4	12	W	2	31	20	I	1	3	2	2	39	26	31	33	80	3	20	9
AUG	1	2	10	N	24	27	17	0	1	3	1	2	36	27	30	32	47	25	21	19
SEP	1	3	10	ENE	18	28	17	0	1	3	2	2	38	29	31	33	56	27	9	28
OCT	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
NOV	1	1	8	S	11	16	6	0	5	5	4	5	66	46	55	57	100	3	24	22
DEC	0	0	3	NW	2	7	0	0	4	5	4	4	58	41	49	51	93	7	8	21
YEAR	1	2	12	N	25	216	123	2	3	4	3	3	51	36	41	44	100	3	8	21

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY
. AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -SHIGHNAN
INDEX NO - 905
YEAR - 1982

ELEVATION 2265
LATITUDE 37 34
LONGITUDE 71 30

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	2	243
FEB	0	0	0	0	2	0	0	0	2	0	0	0	0	3	1	0	3	13	200
MAR	0	0	0	0	0	0	0	1	17	0	5	1	0	6	0	0	1	22	195
APR	0	0	0	0	2	0	0	0	13	0	18	0	0	20	2	0	16	34	135
MAY	1	0	1	0	1	1	0	1	27	0	4	0	0	20	1	2	7	58	124
JUN	0	0	0	0	9	0	0	1	15	0	6	0	0	26	1	0	6	50	126
JUL	0	2	0	0	5	1	0	2	33	0	5	0	0	4	0	1	5	71	119
AUG	0	0	0	0	1	0	0	0	60	1	0	0	0	9	0	0	1	65	111
SEP	1	0	3	1	4	1	0	2	58	0	5	0	0	18	0	0	2	32	113
OCT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	0	0	0	0	8	0	0	0	26	0	1	0	0	5	0	0	1	11	188
DEC	0	0	0	0	2	0	0	0	19	0	0	0	0	2	0	0	4	5	216
YEAR	2	2	4	1	34	3	0	7	270	1	44	1	0	116	5	3	46	363	1770

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 0.MM	10.1- 15.MM	15.1- 20.MM	G T. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	21.4	19.4	29	1	0	1	0	0	1	0	26	30	2.2	114.5
FEB	21.5	10.0	9	3	2	1	2	0	0	0	40	10	2.1	99.1
MAR	35.5	13.5	14	4	1	7	1	1	0	0	28	1	3.9	131.3
APR	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	4.7	231.5
MAY	5.5	3.3	22	1	0	2	0	0	0	0	-20	0	7.1	226.9
JUN	2.0	1.2	14	1	0	2	0	0	0	0	-20	0	8.3	272.5
JUL	0.5	0.5	2	1	1	0	0	0	0	0	-20	0	9.0	314.8
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.5	290.8
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
OCT	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
NOV	36.1	8.4	2	1	1	4	4	0	0	0	-20	0	4.2	96.4
DEC	8.8	4.0	7	2	0	3	0	0	0	0	3	31	2.1	100.9
YEAR	131.3	19.4	29	14	5	20	7	1	1	0	40	10	5.3	1879.1

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -SHIGHNAN
INDEX NO - 905
YEAR - 1982

ELEVATION 2265
LATITUDE 37 34
LONGITUDE 71 30

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	0	3	0	0	0	15	31	0	0	0	0	0
FEB	0	8	0	0	0	9	28	0	0	0	3	1
MAR	5	9	0	0	0	0	18	0	0	1	0	0
APR	0	0	0	0	0	0	0	0	0	0	0	0
MAY	3	0	0	0	0	2	0	0	0	0	0	0
JUN	3	0	0	0	0	0	0	0	0	0	0	0
JUL	2	0	0	0	0	0	0	0	0	0	0	0
AUG	0	0	0	0	0	0	0	0	0	0	0	0
SEP	0	0	0	0	0	1	0	0	0	1	0	0
OCT	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
NOV	7	3	0	0	0	0	0	0	0	5	1	0
DEC	0	5	0	0	0	0	24	0	0	0	0	0
YEAR	20	28	0	0	0	27	101	0	0	7	4	1

NOTE. - -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -SOUTH SALANG
INDEX NO - 931
YEAR - 1982

ELEVATION 3172
LATITUDE 35 18
LONGITUDE 69 4

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	687.5	687.7	688.1	695.2	6	677.3	22	-7.8	-99.9	-5.1	-99.9	0	0.4	6	0	0	-7.0
FEB	684.1	684.2	684.7	690.3	14	678.3	20	-9.5	-99.9	-6.2	-99.9	0	-1.8	28	0	0	-8.8
MAR	686.3	686.9	687.2	693.1	13	680.7	5	-4.5	-99.9	-1.3	-99.9	0	4.4	30	0	0	-5.0
APR	690.3	690.7	690.7	696.8	7	686.0	18	2.6	-99.9	5.9	-0.7	28	11.0	30	0	0	-0.3
MAY	693.0	693.4	693.6	696.8	9	689.9	14	5.9	2.1	9.3	-6.0	12	15.4	21	0	0	3.1
JUN	692.0	692.5	692.6	697.2	6	687.9	18	10.3	6.2	13.6	0.2	1	15.8	16	0	0	5.3
JUL	690.6	690.7	691.1	693.8	7	688.0	31	12.9	8.6	16.5	5.1	3	20.9	31	0	0	8.4
AUG	690.9	691.0	691.4	694.4	15	687.7	24	12.3	8.0	16.1	3.2	28	22.0	1	0	0	8.5
SEP	692.6	692.7	693.0	695.3	25	688.9	23	7.8	-99.9	-99.9	2.8	20	16.5	1	0	0	4.2
OCT	694.1	694.0	694.5	698.2	3	687.0	26	3.4	-99.9	-99.9	-99.9	0	-99.9	0	0	0	1.2
NOV	690.8	690.9	691.3	695.4	4	684.0	15	-2.8	-5.7	-0.4	-13.0	21	6.2	11	0	2	-4.0
DEC	688.7	688.8	689.2	694.0	18	683.5	31	-7.0	-9.5	-4.2	-12.5	10	1.3	24	0	14	-8.1
YEAR	690.1	690.3	690.7	698.2	3	677.3	22	2.0	-99.9	4.4	-13.0	21	22.0	1	0	16	-0.1

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	2	3	17	NNW	22	30	20	1	-2	5	4	4	72	75	0	74	100	1	32	5
FEB	3	3	19	NW	20	24	21	2	4	5	5	4	68	71	0	70	100	2	25	8
MAR	4	3	13	NW	5	29	25	2	5	5	5	5	78	78	0	78	100	3	9	25
APR	5	5	18	NW	17	22	30	4	3	3	3	3	61	57	62	60	100	4	22	6
MAY	6	6	15	NW	10	17	30	5	3	4	4	4	68	62	74	67	100	2	33	16
JUN	7	8	16	N	7	8	30	8	1	2	2	1	55	43	54	50	97	30	25	2
JUL	5	5	11	W	12	19	30	2	1	2	2	1	62	53	60	58	88	2	41	16
AUG	8	7	36	WNW	22	11	20	6	1	-2	1	1	66	-2	66	64	98	11	40	31
SEP	0	0	-2		0	0	0	0	1	-2	2	2	63	-2	63	61	100	3	29	23
OCT	0	0	-2		0	0	0	0	3	-2	4	3	73	-2	72	70	100	6	29	27
NOV	3	4	14	N	20	12	14	2	4	-2	5	5	79	-2	81	79	100	2	29	26
DEC	5	5	15	W	18	21	28	4	4	-2	4	4	71	-2	69	70	100	1	23	24
YEAR	4	4	36	WNW	22	193	248	36	2	1	3	3	68	63	50	67	100	1	9	25

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -SOUTH SALANG
INDEX NO - 931
YEAR - 1982

ELEVATION 3172
LATITUDE 35 18
LONGITUDE 69 4

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
	WIND DIRECTION IN DEGREE																		
JAN	0	0	4	3	11	19	2	14	9	0	6	37	7	42	22	6	5	4	57
FEB	0	1	1	1	9	16	2	14	3	0	8	18	8	28	23	5	21	7	59
MAR	0	1	0	0	6	33	6	12	4	0	10	23	5	24	14	9	24	14	63
APR	0	1	0	0	1	1	0	0	0	0	4	20	13	54	42	12	34	38	20
MAY	0	1	6	0	3	1	0	0	2	0	7	22	13	65	31	9	30	47	11
JUN	0	4	7	0	2	1	0	0	1	0	6	21	15	46	38	20	32	46	1
JUL	0	0	2	0	2	0	0	1	2	0	9	27	11	62	35	9	31	45	12
AUG	0	5	3	0	2	0	0	0	1	0	3	10	3	31	29	6	24	45	86
SEP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	240
OCT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	248
NOV	0	0	1	7	11	1	0	0	0	2	1	24	17	8	3	6	5	23	131
DEC	0	4	9	8	15	2	2	2	1	2	18	68	22	30	1	1	2	21	40
YEAR	0	17	38	19	62	74	12	43	23	4	72	270	114	390	238	83	208	290	968

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	88.8	24.2	30	0	3	3	2	2	1	1	116	31	2.7	130.4
FEB	196.0	34.0	27	0	0	4	2	2	0	5	294	28	2.1	128.5
MAR	227.4	34.0	20	0	2	3	2	5	0	5	289	4	3.5	140.8
APR	21.3	8.0	15	0	2	3	2	0	0	0	242	1	4.4	282.2
MAY	60.6	19.0	25	0	1	3	2	0	2	0	-20	0	6.4	287.3
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.3	357.1
JUL	10.0	10.0	2	0	0	0	1	0	0	0	-20	0	8.6	339.4
AUG	2.0	2.0	18	0	0	1	0	0	0	0	-20	0	9.2	334.6
SEP	0.8	0.8	27	0	0	1	0	0	0	0	-20	0	6.4	259.0
OCT	88.2	36.0	18	0	0	5	3	0	0	2	28	19	5.8	212.0
NOV	252.2	92.0	14	0	2	4	3	2	1	3	300	30	4.0	128.9
DEC	119.9	28.0	8	0	0	5	1	1	2	2	390	1	2.4	118.3
YEAR	1065.1	92.0	14	0	10	32	18	12	6	18	390	1	5.1	2719.0

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE,GT MEANS GREATER.

STATION -SOUTH SALANG
INDEX NO - 931
YEAR - 1982

ELEVATION 3172
LATITUDE 35 18
LONGITUDE 69 4

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	0	11	0	0	0	1	31	0	0	0	0	0
FEB	0	13	0	0	0	0	28	5	0	0	0	0
MAR	0	17	0	0	0	3	31	6	0	0	0	1
APR	2	5	0	0	1	0	28	5	0	0	0	0
MAY	7	1	0	0	2	1	0	0	0	0	0	0
JUN	0	0	0	0	0	1	0	0	0	0	0	0
JUL	1	0	0	0	1	0	0	0	0	0	0	0
AUG	1	0	0	0	0	1	0	0	0	1	0	0
SEP	0	1	0	0	0	1	0	0	0	1	0	0
OCT	8	3	0	2	0	0	10	0	0	0	0	0
NOV	0	15	0	0	0	5	30	0	0	0	0	0
DEC	0	12	1	0	0	3	31	3	0	0	0	0
YEAR	19	78	1	2	4	16	189	19	0	2	0	1

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -TOURGHUNDI
INDEX NO - 921
YEAR - 1982

ELEVATION 680
LATITUDE 35 14
LONGITUDE 62 17

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
APR	939.6	938.1	939.6	952.8	4	929.5	19	16.2	7.9	24.3	1.8	5	33.2	19	5	0	11.9
MAY	940.9	939.6	941.0	952.2	10	931.0	24	19.4	10.3	27.9	1.0	13	35.0	20	10	0	13.9
JUN	935.5	934.3	935.7	956.7	26	928.2	28	23.5	12.3	32.2	7.8	1	36.3	6	25	0	16.0
JUL	931.7	930.3	931.6	939.9	8	920.6	31	25.6	13.4	34.1	9.5	9	40.2	31	31	0	16.9
AUG	934.5	933.1	934.4	940.8	16	922.1	1	23.5	12.3	31.8	6.5	25	37.9	1	22	0	16.0
SEP	939.6	938.3	939.6	948.4	21	933.4	11	17.4	6.6	27.0	1.6	24	31.9	5	5	0	10.9
OCT	941.8	940.6	941.9	954.6	25	934.3	10	12.6	5.1	20.6	-8.0	27	31.4	5	2	0	8.2
NOV	944.9	944.2	945.2	952.8	18	934.1	6	4.4	0.2	8.8	-12.7	15	22.2	7	0	1	4.5
DEC	945.7	944.8	945.8	955.2	10	936.4	28	2.4	-2.5	8.5	-15.8	9	16.0	4	0	3	1.0
YEAR	939.4	938.2	939.5	956.7	26	920.6	31	16.2	7.3	23.9	-15.8	9	40.2	31	100	4	11.1

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRC TION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN ./. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
FEB	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
MAR	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
APR	0	2	6	W	19	28	10	0	2	4	3	3	81	47	53	63	97	9	26	2
MAY	1	3	14	NNW	9	31	19	1	1	3	2	2	70	43	46	56	97	24	28	15
JUN	1	2	10	NNW	6	30	13	0	0	0	1	0	63	36	34	46	82	4	20	12
JUL	1	3	12	N	19	29	18	1	0	0	0	0	59	33	29	41	84	1	23	3
AUG	0	4	12	NW	1	31	22	2	0	0	0	0	63	38	36	46	80	10	25	21
SEP	1	2	5	NW	1	29	4	0	0	0	0	0	60	34	36	44	74	18	21	24
OCT	0	2	8	WSW	18	27	8	0	2	4	3	3	75	40	48	57	96	7	20	3
NOV	0	1	6	WSW	8	23	6	0	5	5	5	5	95	73	85	85	100	14	25	24
DEC	0	2	10	SSW	28	29	8	0	3	4	3	3	92	61	78	80	98	1	29	4
YEAR	0	2	14	NNW	9	257	108	4	1	1	1	1	73	45	49	58	100	14	20	12

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION,SPEED,RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL,LE MEANS LESS OR EQUAL,GT MEANS GREATER.

STATION -TOURGHUNDI
INDEX NO - 921
YEAR - 1982

ELEVATION 680
LATITUDE 35 14
LONGITUDE 62 17

WIND DIRECTIONS IN DEGREE																		
MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APR	4	7	6	5	0	0	0	0	0	0	0	0	8	14	8	10	15	36	127
MAY	1	6	2	2	0	0	0	0	1	1	0	0	14	11	13	10	27	53	107
JUN	4	18	0	0	0	0	0	0	1	0	0	0	5	5	10	20	48	42	87
JUL	8	6	1	5	0	1	0	0	1	0	0	0	15	10	2	6	36	47	110
AUG	9	2	3	1	0	2	4	0	1	0	0	0	3	2	3	10	53	49	106
SEP	5	5	0	0	0	12	3	0	1	0	2	0	2	2	1	14	34	20	139
OCT	0	0	0	0	0	0	0	0	1	0	0	1	6	9	3	6	20	34	168
NOV	1	1	1	0	0	0	1	0	1	0	0	1	11	6	2	4	22	16	173
DEC	0	2	0	0	0	0	4	16	5	7	15	7	12	1	10	2	9	11	147
YEAR	32	47	13	13	0	15	12	16	12	8	17	9	76	60	52	82	264	308	1164

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
FEB	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
MAR	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
APR	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.3	216.8
MAY	35.0	24.5	24	0	1	1	1	0	0	1	-20	0	12.4	327.5
JUN	3.4	3.4	29	0	0	1	0	0	0	0	-20	0	12.9	360.6
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.2	391.8
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.2	361.4
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.7	315.7
OCT	7.3	2.1	7	0	1	5	0	0	0	0	-20	0	8.1	203.9
NOV	99.0	24.6	1	0	2	5	5	1	0	2	8	14	7.1	109.7
DEC	56.0	17.3	30	0	0	2	1	2	1	0	22	8	5.8	147.2
YEAR	200.7	24.6	1	0	4	14	7	3	1	3	22	8	10.3	2435.0

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -TOURGHUNDI
INDEX NO - 921
YEAR - 1982

ELEVATION 680
LATITUDE 35 14
LONGITU E 62 17

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN MM		
MONTH	MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	23.8	7.9	43.4	1.7	5	57.6	28	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	32.4	10.1	54.9	0.9	13	68.6	21	33.4	31.7	28.8	25.5	-99.9	-99.9	-99.9	-99.9
JUN	38.7	11.2	63.2	6.6	13	68.5	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	40.5	12.3	65.1	9.4	10	68.2	11	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	37.5	11.4	58.6	6.0	25	66.7	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	30.3	6.1	51.0	1.0	23	58.5	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	21.1	4.8	39.2	-9.0	27	54.0	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	6.1	0.4	12.8	-10.0	15	26.0	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	4.3	-2.4	11.8	-15.0	9	19.0	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	26.1	6.9	44.4	-15.0	9	68.6	21	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND-ER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	0	8	0	0	0	3	28	0	0	2	14	0
FEB	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
MAR	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
APR	1	0	0	0	0	1	0	0	0	26	9	0
MAY	4	0	0	0	2	0	0	0	0	8	0	0
JUN	1	0	0	0	1	0	0	0	0	5	0	0
JUL	0	0	0	0	0	0	0	0	0	0	0	0
AUG	0	0	0	0	0	0	0	0	0	5	0	0
SEP	0	0	0	0	0	0	0	0	1	2	0	0
OCT	6	0	0	0	0	0	0	0	0	22	5	3
NOV	14	3	0	2	0	3	5	0	0	30	30	18
DEC	4	2	0	1	0	2	8	0	0	31	31	27
YEAR	30	13	0	3	3	9	41	0	1	131	89	48

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -TIRINKOT
INDEX NO - 977
YEAR - 1982

ELEVATION 1350
LATITUD 32 37
LONGITUDE 65 52

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	868.7	867.8	868.9	875.3	5	861.4	18	4.5	-0.9	10.8	-6.9	23	15.8	13	0	0	0.9
FEB	866.3	865.4	866.5	874.3	21	859.8	10	4.0	-0.3	8.4	-6.1	21	11.8	10	0	0	0.7
MAR	865.5	864.9	865.8	871.4	13	859.5	21	9.2	3.2	14.5	-1.7	6	20.0	25	0	0	4.8
APR	863.7	862.0	863.6	873.1	7	857.5	17	16.7	7.4	25.7	2.0	7	30.8	29	1	0	9.0
MAY	863.1	861.5	863.0	869.8	29	858.0	23	20.8	11.3	29.9	4.0	15	35.5	22	19	0	11.1
JUN	858.3	857.0	858.3	865.6	5	851.6	17	24.2	12.8	33.3	7.7	2	37.2	14	29	0	12.1
JUL	856.6	854.8	856.4	866.0	6	848.9	31	24.3	12.3	33.7	9.7	2	36.6	30	30	0	12.2
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
OCT	868.8	866.6	868.5	876.0	29	863.3	20	16.8	8.1	24.8	-2.9	28	33.3	3	5	0	9.1
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	0	0	-99.9
YEAR	863.9	862.5	863.9	876.0	29	848.9	31	15.1	6.7	22.6	-6.9	23	37.2	14	84	0	7.5

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RRLATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	2	3	12	SW	17	31	18	1	4	4	4	4	63	40	41	50	74	5	18	24
FEB	3	4	10	SW	10	25	24	0	6	5	5	5	61	44	46	52	74	7	25	13
MAR	2	3	10	SW	15	31	24	0	4	5	5	5	64	40	40	50	73	1	19	25
APR	1	3	12	SW	4	28	12	3	2	3	3	3	49	25	26	35	68	25	13	5
MAY	1	3	18	NNW	13	30	12	3	1	2	2	2	40	22	21	29	65	1	12	12
JUN	0	2	8	N	7	29	8	0	0	0	0	0	27	17	16	20	33	2	12	23
JUL	1	2	4	W	6	31	7	0	0	0	1	0	27	18	17	20	32	2	13	13
AUG	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
SEP	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
OCT	1	3	8	SW	7	30	20	0	3	4	4	3	44	28	28	34	68	7	11	26
NOV	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
DEC	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
YEAR	1	3	18	NNW	13	235	125	7	1	1	1	1	47	29	29	36	74	5	11	26

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -TIRINKOT
INDEX NO - 977
YEAR - 1982

ELEVATION 1350
LATITUDE 32 37
LONGITUDE 65 52

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	2	2	0	2	0	3	21	34	49	62	31	14	0	0	3	2	23
FEB	0	5	10	13	1	4	1	10	16	19	57	42	23	11	1	1	0	1	9
MAR	0	0	2	5	0	6	2	5	8	15	45	67	50	22	0	2	2	1	16
APR	0	0	0	0	0	0	0	0	5	15	38	53	25	22	0	0	0	0	82
MAY	0	0	0	0	0	0	0	0	2	8	51	55	36	15	0	0	6	0	75
JUN	0	0	0	0	0	0	0	0	1	10	30	45	20	10	3	4	0	1	116
JUL	0	0	0	0	0	0	0	0	5	15	54	64	24	8	0	0	0	0	78
AUG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	0	0	0	0	0	0	0	0	1	9	65	57	47	26	0	0	0	0	43
NOV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YEAR	0	5	14	20	1	12	3	18	59	125	389	445	256	128	4	7	11	5	442

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	41.7	12.0	29	0	1	2	2	2	0	0	-20	0	4.2	204.4
FEB	143.9	28.4	27	0	0	4	2	3	3	1	60	22	5.0	135.3
MAR	111.2	13.2	20	0	0	1	6	5	0	0	-20	0	5.9	192.9
APR	25.5	25.5	23	0	0	0	0	0	0	1	-20	0	6.3	296.4
MAY	1.6	1.6	1	0	0	1	0	0	0	0	-20	0	6.8	350.4
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.0	379.9
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.2	383.6
AUG	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
SEP	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
OCT	8.2	4.6	6	0	2	2	0	0	0	0	-20	0	7.9	235.6
NOV	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
DEC	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
YEAR	332.1	28.4	27	0	3	10	10	10	3	2	60	22	6.0	2178.8

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL,SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE,GT MEANS GREATER.

STATION -TIRINKOT
INDEX NO - 977
YEAR - 1982

ELEVATION 1350
LATITUDG 32 37
LONGITUDE 65 52

MONTH	GROUND TEMPRATURE IN C DEGP MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	6.9	-99.9	15.5	-99.9	0	23.0	14	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	16.4	-99.9	0	22.2	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	27.3	-99.9	0	32.0	29	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	31.6	-99.9	0	37.4	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	26.4	-99.9	0	34.0	3	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	37.4	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	5	3	0	1	3	1	0	0	0	0	0	0
FEB	13	0	0	0	0	0	0	0	0	0	0	0
MAR	10	2	0	0	0	0	0	0	0	0	0	0
APR	1	0	0	0	0	0	0	0	0	0	0	0
MAY	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
JUN	0	0	0	0	0	0	0	0	0	0	0	0
JUL	0	0	0	0	0	0	0	0	0	0	0	0
AUG	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
SEP	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
OCT	4	0	0	0	0	0	0	0	0	0	0	0
NOV	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
DEC	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
YEAR	33	5	0	1	3	1	0	0	0	0	0	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -URGOON
INDEX NO - 984
YEAR - 1982

ELEVATION 2262
LATITUDE 32 55
LONGITUDE 69 8

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	775.2	774.6	775.7	780.5	5	768.5	4	-6.5	-14.5	3.5	-21.0	6	9.5	16	0	26	-3.9
FEB	772.2	772.0	772.8	780.0	1	767.0	19	-5.3	-12.1	2.3	-23.5	5	6.7	14	0	19	-3.4
MAR	772.6	772.7	773.3	779.7	13	765.1	5	1.0	-3.8	6.6	-19.9	7	14.8	31	0	4	0.1
APR	773.5	773.0	774.0	779.4	7	768.3	16	11.0	3.5	18.9	-3.5	7	23.9	30	0	0	7.1
MAY	774.8	774.0	775.0	779.6	18	769.3	14	14.6	8.1	22.3	2.0	15	27.5	8	0	0	10.3
JUN	771.5	770.6	771.6	776.6	5	767.3	17	20.1	10.8	28.3	6.3	2	31.2	16	11	0	13.0
JUL	770.9	769.6	770.9	773.7	7	766.3	31	21.1	13.0	29.3	10.0	10	33.2	18	10	0	16.1
AUG	771.1	769.9	771.2	776.0	31	767.2	23	21.0	14.6	29.2	7.8	29	31.9	18	10	0	17.1
SEP	774.8	773.6	774.9	779.1	25	770.7	12	15.8	6.0	25.4	0.5	30	29.0	6	0	0	9.9
OCT	777.9	777.0	778.2	782.9	3	770.6	26	10.7	3.3	19.1	-3.5	27	23.5	11	0	0	6.9
NOV	776.6	775.8	776.9	781.5	4	770.8	15	4.4	-1.2	11.2	-7.7	22	18.2	13	0	0	2.3
DEC	775.7	775.4	776.2	780.1	17	769.0	28	-3.4	-9.6	4.8	-20.0	10	13.3	25	0	14	-3.1
YEAR	774.0	773.2	774.3	782.9	3	765.1	5	8.7	1.5	16.8	-23.5	5	33.2	18	31	63	6.1

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	2	7	WSW	22	31	11	0	3	3	3	3	89	64	74	78	100	1	34	22
FEB	1	2	12	SW	20	28	13	1	4	5	4	4	86	65	81	79	100	6	39	21
MAR	2	3	8	NNW	24	30	23	0	5	5	4	5	86	63	76	78	100	3	29	25
APR	1	5	9	WNW	5	29	30	0	2	4	4	3	77	36	60	64	100	4	16	7
MAY	1	4	8	N	5	29	30	0	2	4	5	3	67	41	64	63	100	3	19	11
JUN	1	5	7	WSW	1	28	30	0	0	2	2	1	57	30	41	51	100	19	21	3
JUL	0	6	7	SSW	1	30	31	0	1	5	2	2	76	40	60	65	100	21	18	27
AUG	0	5	10	NNW	8	29	30	0	3	3	3	3	89	39	83	74	100	9	14	22
SEP	1	5	7	WSW	1	30	30	0	0	2	1	1	73	26	46	54	98	1	12	1
OCT	1	4	7	SSW	2	31	26	0	2	4	2	3	81	40	59	64	100	4	21	23
NOV	1	4	8	WSW	15	30	27	0	3	4	3	3	92	49	73	74	100	4	25	8
DEC	2	2	7	W	13	30	21	0	4	4	3	4	87	61	81	79	100	1	31	6
YEAR	1	4	12	SW	20	355	302	1	2	4	3	3	80	46	67	69	100	1	12	1

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -URGOON
INDEX NO - 984
YEAR - 1982

ELEVATION 2262
LATITUDE 32 55
LONGITUDE 69 8

WIND DIRECTION IN DEGREE

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	1	3	1	4	4	1	1	2	14	7	13	24	21	23	10	10	5	11	93
FEB	2	2	2	0	1	2	0	2	20	10	15	19	19	19	10	10	6	4	81
MAR	3	4	5	5	2	0	1	1	21	8	9	15	19	26	19	16	19	10	65
APR	2	1	0	7	7	8	3	8	15	3	4	8	8	25	16	13	22	9	81
MAY	8	1	4	10	15	9	4	9	15	9	6	7	8	18	20	17	16	12	60
JUN	4	5	1	7	9	1	2	8	7	4	2	8	17	21	16	14	21	16	77
JUL	3	5	6	17	41	10	11	7	21	6	3	2	5	6	2	3	7	7	86
AUG	4	2	4	14	31	13	9	16	21	14	7	6	5	7	1	1	5	5	83
SEP	1	4	5	3	13	6	6	11	31	13	9	10	11	16	10	7	7	7	70
OCT	6	2	6	7	8	6	3	9	22	14	4	14	15	27	8	13	8	15	61
NOV	3	2	0	4	9	1	0	5	29	9	3	17	10	29	21	12	5	5	76
DEC	5	2	2	4	4	0	0	3	36	16	6	19	14	27	15	17	7	10	61
YEAR	42	33	36	82	144	57	40	81	252	113	81	149	152	244	148	133	128	111	894

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	G.T. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	58.4	32.5	3	0	1	4	0	0	1	1	44	4	3.1	202.5
FEB	85.4	24.9	18	1	0	4	5	1	0	1	63	19	3.5	152.1
MAR	84.0	17.5	3	2	1	6	4	2	1	0	65	5	5.3	201.8
APR	22.8	12.5	25	0	3	2	1	1	0	0	-20	0	7.9	265.5
MAY	54.6	20.7	22	0	1	4	4	0	0	1	-20	0	10.1	299.8
JUN	5.2	5.2	17	0	0	0	1	0	0	0	-20	0	10.9	361.3
JUL	17.6	17.6	13	1	0	0	0	0	1	0	-20	0	15.4	311.5
AUG	38.9	32.4	8	0	0	4	0	0	0	1	-20	0	17.4	297.2
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.7	310.5
OCT	44.7	25.5	19	0	1	1	2	0	0	1	-20	0	7.8	220.2
NOV	56.9	15.5	30	0	0	7	0	2	1	0	-20	0	6.1	186.9
DEC	60.2	16.6	8	0	2	3	2	2	1	0	35	9	3.8	140.5
YEAR	528.7	32.5	3	4	9	35	19	8	5	5	65	5	8.3	2949.7

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -URGOON
INDEX NO - 984
YEAR - 1982

ELEVATION 2262
LATITUDE 32 55
LONGITU E 69 8

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	RVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-2.9	-99.9	13.9	-99.9	0	25.3	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-0.7	-99.9	10.0	-99.9	0	22.9	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	6.1	-99.9	18.6	-99.9	0	37.1	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	18.2	-99.9	41.0	-99.9	0	53.8	20	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	23.3	-99.9	45.3	-99.9	0	56.3	20	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	33.2	-99.9	55.8	-99.9	0	64.0	11	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	32.2	-99.9	56.6	-99.9	0	65.0	28	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	30.8	-99.9	52.5	-99.9	0	59.0	19	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	26.4	-99.9	48.9	-99.9	0	54.0	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	16.9	-99.9	37.7	-99.9	0	49.3	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	6.4	-99.9	21.0	-99.9	0	30.9	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-1.4	-99.9	10.3	-99.9	0	21.8	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	15.7	-99.9	34.3	-99.9	0	65.0	28	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	0	12	0	0	0	4	28	2	0	0	5	3
MAR	10	4	2	0	2	2	23	2	0	2	5	3
APR	6	0	1	0	11	0	1	0	0	19	0	1
MAY	9	0	0	0	18	0	0	0	0	17	0	0
JUN	2	0	0	0	5	1	0	0	0	12	0	0
JUL	6	0	0	0	13	0	0	0	0	30	0	0
AUG	6	0	0	0	14	0	0	0	0	31	0	0
SEP	1	0	0	0	0	0	0	0	0	30	0	0
OCT	5	0	0	0	9	0	0	0	0	25	2	0
NOV	9	3	0	0	2	1	1	0	0	10	18	1
DEC	0	11	0	0	0	3	30	0	0	0	0	0
YEAR	54	30	3	0	74	11	83	4	0	176	30	8

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -ZARANJ
INDEX NO - 986
YEAR - 1982

ELEVATION 478
LATITUD 31 0
LONGITUDE 61 51

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPERATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	962.7	961.5	962.8	974.9	22	946.9	17	8.6	2.0	16.2	-6.5	24	23.0	17	0	0	4.9
FEB	957.4	955.7	957.3	970.9	20	946.4	25	12.2	7.3	18.2	1.4	20	23.4	6	0	0	7.8
MAR	952.9	950.5	952.3	962.9	9	940.3	26	15.1	8.0	22.9	-1.7	10	32.3	25	1	0	9.9
APR	944.1	941.3	943.4	957.2	5	935.0	18	23.5	15.2	32.9	5.7	7	38.5	19	23	0	15.0
MAY	942.4	939.4	941.6	952.5	13	932.1	23	27.3	19.5	36.3	12.0	15	42.4	21	31	0	17.3
JUN	932.1	929.2	931.2	941.0	1	921.8	13	32.3	24.7	41.5	18.0	2	45.0	13	30	0	20.1
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	35.0	27.6	43.6	23.5	1	47.6	31	31	0	21.9
AUG	931.4	928.7	931.2	944.2	31	916.0	1	32.3	25.8	41.0	20.2	27	48.0	1	31	0	20.8
SEP	951.6	948.5	950.9	961.2	30	941.4	12	27.0	19.1	36.7	13.4	28	40.5	16	30	0	17.7
OCT	956.3	953.2	955.7	971.5	30	947.0	10	22.2	13.9	31.8	0.0	29	39.4	6	24	0	15.6
NOV	965.7	963.1	965.2	978.7	18	954.3	7	12.6	5.1	21.1	-2.4	17	29.2	1	0	0	8.9
DEC	973.3	971.0	972.9	982.9	10	963.4	6	7.2	0.7	14.5	-5.3	9	19.2	5	0	0	4.6
YEAR	951.9	949.3	951.4	982.9	10	916.0	1	21.3	14.1	29.7	-6.5	24	48.0	1	201	0	13.8

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	3	3	10	N	21	27	24	0	3	3	3	3	67	46	46	55	94	4	28	24
FEB	3	3	10	N	7	27	20	0	4	3	4	4	64	45	47	54	83	2	32	17
MAR	3	4	11	S	29	27	22	1	4	4	4	4	62	41	46	51	85	27	24	25
APR	3	3	18	N	4	24	15	1	2	2	2	2	52	29	33	40	65	7	23	13
MAY	5	5	23	N	10	20	21	4	1	1	1	1	43	26	30	34	57	3	20	24
JUN	5	5	13	N	18	19	29	3	0	0	0	0	38	23	26	31	44	26	18	9
JUL	5	5	13	N	8	20	31	4	0	0	0	0	36	23	26	30	42	1	19	31
AUG	7	7	26	N	10	12	29	10	0	0	0	0	39	29	32	34	47	12	20	1
SEP	5	4	13	N	21	17	27	5	0	0	0	0	45	31	35	38	54	19	26	1
OCT	3	2	17	N	26	28	18	3	3	2	2	3	61	40	45	49	87	18	26	21
NOV	3	2	6	N	11	30	18	0	4	2	2	3	72	49	56	61	89	7	33	23
DEC	2	1	6	N	7	29	9	0	4	4	4	4	79	55	64	68	89	12	43	3
YEAR	4	4	26	N	10	280	263	31	2	2	2	2	55	36	41	45	94	4	18	9

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -ZARANJ
INDEX NO - 986
YEAR - 1982

ELEVATION 478
LATITUDE 31 0
LONGITUDE 61 51

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
	WIND DIRECTIONS IN DEGREES																		
JAN	0	0	0	0	0	0	0	0	25	0	0	0	0	0	0	22	53	112	36
FEB	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	20	48	123	24
MAR	0	0	0	0	0	0	0	0	21	0	0	0	0	0	0	14	67	107	39
APR	0	0	0	0	0	0	0	0		0	0	0	0	0	0	21	39	105	73
MAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	36	175	28
JUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	38	196	3
JUL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	48	174	1
AUG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	38	194	0
SEP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	46	155	21
OCT	0	0	0	0	0	0	0	0		0	0	0	0	0	0	19	33	128	61
NOV	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	16	26	161	32
DEC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	34	129	62
YEAR	0	0	0	0	0	0	0	0	69	0	0	0	0	0	0	206	506	1759	380

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	8.9	4.2	29	0	0	3	0	0	0	0	-20	0	6.1	221.3
FEB	19.5	10.0	1	0	0	3	1	0	0	0	-20	0	7.6	167.6
MAR	6.8	2.8	21	0	0	3	0	0	0	0	-20	0	8.7	143.6
APR	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.2	224.0
MAY	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.4	269.4
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.3	326.5 3267
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	16.5	354.1
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	16.2	272.4
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.5	298.0
OCT	2.0	2.0	17	1	0	1	0	0	0	0	-20	0	13.5	222.2
NOV	6.2	2.5	14	0	0	3	0	0	0	0	-20	0	9.2	222.7
DEC	9.2	3.7	7	0	1	4	0	0	0	0	-20	0	6.9	121.6
YEAR	51.6	10.0	1	1	1	17	1	0	0	0	-20	0	11.3	2842.7

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -ZARANJ
INDEX NO - 986
YEAR - 1982

ELEVATION 478
LATITUDE 31 0
LONGITU E 61 51

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	15.3	5.6	24.0	1.5	3	32.8	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	16.0	7.7	26.2	1.0	10	44.0	26	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	37.6	23.0	52.4	15.8	7	60.0	21	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	45.1	30.8	53.1	25.6	15	60.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	51.0	-99.9	59.8	-99.9	0	60.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	1.0	10	60.0	21	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	3	0	0	0	0	0	0	0	0	1	0	0
FEB	4	0	0	0	0	0	0	0	0	1	0	0
MAR	3	0	0	0	0	0	0	0	0	0	0	0
APR	0	0	0	0	0	0	0	0	1	0	0	0
MAY	0	0	0	0	0	0	0	0	3	0	0	0
JUN	0	0	0	0	0	0	0	0	0	0	0	0
JUL	0	0	0	0	0	0	0	0	0	0	0	0
AUG	0	0	0	0	0	0	0	0	0	0	0	0
SEP	0	0	0	0	0	0	0	0	0	0	0	0
OCT	2	0	0	0	0	0	0	0	2	0	0	0
NOV	3	0	0	0	0	0	0	0	0	0	0	0
DEC	5	0	0	0	0	0	0	0	0	0	0	0
YEAR	20	0	0	0	0	0	0	0	-	-	-	0

NOTE. -99.9 MEANS MISSING FOR GROUND.DEPTH TEMPRATURE.EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

STATION -ZEBAK
INDEX NO - 920
YEAR - 1982

ELEVATION 2600
LATITUDE 36 30
LONGITUDE 71 15

MONTH	PRESSURE IN (MB) GMT 0000	GMT 1200	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE	AIR TEMPRATURE IN (C) MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	NO OF DAYS WITH MAX GE 30C	MIN LE -10C	WET BULB MEAN
JAN	743.5	741.8	743.3	751.7	5	734.3	21	-4.4	-9.5	2.0	-20.0	23	8.1	8	0	18	-6.5
FEB	740.6	738.6	740.3	749.2	14	731.5	19	-4.8	-9.6	1.1	-15.5	21	8.7	27	0	15	-6.4
MAR	744.2	739.6	741.3	742.2	30	734.5	4	1.9	-2.8	7.3	-10.3	7	16.5	28	0	1	-2.1
APR	744.7	742.9	744.4	752.3	8	738.3	18	7.9	1.9	14.3	-5.5	6	20.1	23	0	0	2.7
MAY	746.8	745.0	746.5	750.4	10	741.8	28	10.8	5.2	16.9	-0.5	15	23.0	5	0	0	5.8
JUN	745.5	743.7	744.9	750.5	5	739.4	18	14.3	7.9	19.6	3.8	1	22.4	13	0	0	8.2
JUL	744.0	741.5	743.1	747.7	7	736.7	31	16.6	9.1	21.9	5.4	14	26.6	31	0	0	9.7
AUG	744.1	741.2	743.2	748.5	25	737.1	1	16.9	10.5	22.1	3.5	26	28.3	1	0	0	9.2
SEP	746.8	744.5	746.1	749.3	17	741.2	23	11.1	3.8	17.3	-1.9	26	21.5	1	0	0	4.7
OCT	748.4	746.3	747.8	753.3	14	740.2	25	7.0	1.2	13.7	-10.3	27	18.6	6	0	1	2.5
NOV	746.0	744.2	745.7	751.1	10	736.3	15	0.7	-3.5	5.6	-9.5	26	11.9	2	0	0	-2.3
DEC	746.0	744.7	745.9	753.3	20	736.2	1	-6.1	-10.7	-0.3	-15.1	16	6.4	8	0	21	-7.0
YEAR	745.1	742.9	744.4	753.3	14	731.5	19	6.0	0.3	11.8	-20.0	23	28.3	1	0	56	1.6

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	CLOUD AMOUNT IN OKTA GMT. 0000	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	1	4	14	S	18	25	23	1	4	5	3	4	50	25	40	41	89	2	14	18
FEB	1	4	8	S	1	26	20	0	6	5	4	5	56	28	46	46	83	15	15	2
MAR	2	5	10	NW	31	23	29	0	6	6	6	6	56	28	41	45	91	14	12	28
APR	1	5	10	WNW	4	29	25	0	3	4	4	4	53	25	41	45	91	12	12	9
MAY	1	5	10	WNW	4	28	31	0	4	5	6	5	58	32	50	52	88	24	12	16
JUN	0	5	8	NNW	14	28	30	0	3	3	3	3	54	32	42	47	89	1	21	3
JUL	0	5	10	NW	1	26	30	0	1	3	2	2	57	32	38	45	94	3	17	27
AUG	1	6	8	NW	3	30	31	0	1	2	1	1	52	26	30	39	78	26	14	27
SEP	0	6	8	NW	7	28	30	0	1	3	3	2	52	21	31	40	81	18	12	14
OCT	1	5	8	S	17	19	29	0	4	4	4	4	65	28	49	50	95	8	14	29
NOV	2	4	10	S	2	27	24	0	5	5	5	5	67	36	54	55	98	4	15	2
DEC	1	1	8	S	8	19	7	0	4	5	4	4	60	37	52	53	90	12	16	8
YEAR	1	5	14	S	18	308	309	1	4	4	4	4	57	29	43	47	98	4	12	28

NOTE. -99.9 MEANS MISSING FOR P.T.TW.TMAX..TMIN. AND -2 MEANS MISSING FOR WIND DIRECTION.SPEED.RELATIVE HUMIDITY AND - MEANS MISSING FOR CLOUD AMOUNT AND GE MEANS GREATER OR EQUAL.LE MEANS LESS OR EQUAL.GT MEANS GREATER.

STATION -ZEBAK
INDEX NO - 920
YEAR - 1982

ELEVATION 2600
LATITUDE 36 30
LONGITUDE 71 15

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	3	6	46	0	0	0	0	1	37	0	0	0	0	6	3	2	0	15	129
FEB	1	6	41	0	2	1	0	0	34	0	0	0	0	0	9	7	0	26	97
MAR	0	10	46	4	1	0	0	0	51	0	1	0	0	0	17	26	0	23	69
APR	0	6	31	3	1	0	0	0	4	0	0	0	0	2	26	53	2	21	91
MAY	0	2	42	1	1	0	0	0	3	0	0	0	0	4	21	75	10	12	77
JUN	1	0	36	0	0	0	0	0	0	0	0	0	0	1	35	53	21	14	79
JUL	0	1	14	0	0	0	0	0	2	0	2	0	0	3	47	53	12	17	97
AUG	0	1	27	0	1	0	0	0	0	0	0	0	0	0	27	89	15	25	63
SEP	0	1	26	0	1	0	0	0	0	0	0	0	0	1	28	66	9	17	91
OCT	0	2	20	0	1	0	0	0	15	0	4	0	0	0	13	35	8	11	139
NOV	7	1	43	2	5	2	0	1	25	0	0	0	0	0	4	12	1	27	110
DEC	0	4	18	0	5	1	0	0	12	0	0	0	0	1	6	2	1	14	184
YEAR	12	40	390	10	18	4	0	2	183	0	7	0	0	18	236	473	79	222	1226

MONTH	PRECIPITATION(MM) MONTHLY TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.MM	10.1- 15.MM	15.1- 20.MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	1.7	-2.0
FEB	4.3	4.3	20	5	0	1	0	0	0	0	-20	0	1.9	-2.0
MAR	0.9	0.9	30	5	0	1	0	0	0	0	-20	0	3.0	-2.0
APR	2.4	1.2	11	4	0	2	0	0	0	0	-20	0	4.5	-2.0
MAY	20.4	7.8	23	8	2	6	1	0	0	0	-20	0	6.5	-2.0
JUN	3.5	1.7	15	6	2	2	0	0	0	0	-20	0	7.3	-2.0
JUL	10.0	5.3	2	1	1	2	1	0	0	0	-20	0	8.1	-2.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.2	-2.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	4.9	-2.0
OCT	4.6	2.1	7	3	1	4	0	0	0	0	-20	0	4.9	-2.0
NOV	4.0	2.1	24	2	0	3	0	0	0	0	-20	0	3.4	-2.0
DEC	4.4	4.2	12	2	1	1	0	0	0	0	4	13	2.0	-2.0
YEAR	54.5	7.8	23	36	7	22	2	0	0	0	4	13	4.6	0.0

NOTE. -2 MEANS MISSING FOR WIND DIRECTION -2.0 MEANS MISSING FOR RAIN FALL.SUN SHINE AND -20 MEANS MISSING FOR MAX. HEIGHT OF SNOW AND -9.9 VAPOUR PRESSURE.GT MEANS GREATER.

STATION -ZEBAK
INDEX NO - 920
YEAR - 1982

ELEVATION 2600
LATITUDE 36 30
LONGITUDE 71 15

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUND -ER STORM	FOG	SNOW ON THE GROUND	DRIFT -ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	0	0	0	0	0	0	0	0	5	0	8	0
FEB	0	6	0	0	0	0	0	0	0	0	4	23
MAR	2	4	0	2	0	0	0	0	0	0	2	11
APR	5	1	0	0	0	0	0	0	0	1	1	0
MAY	14	4	0	0	4	0	0	0	0	0	0	0
JUN	10	0	0	0	4	0	0	0	0	0	0	0
JUL	5	0	0	0	3	0	0	0	0	8	0	0
AUG	1	0	0	0	0	2	0	0	0	2	2	0
SEP	0	0	0	0	0	0	0	0	3	13	11	0
OCT	8	0	0	0	0	0	0	0	0	9	10	2
NOV	1	4	0	0	0	0	3	0	0	3	15	16
DEC	0	4	0	0	0	0	2	0	0	0	4	26
YEAR	46	23	0	2	11	2	5	0	8	36	57	78

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECIAL PHENOMENON.

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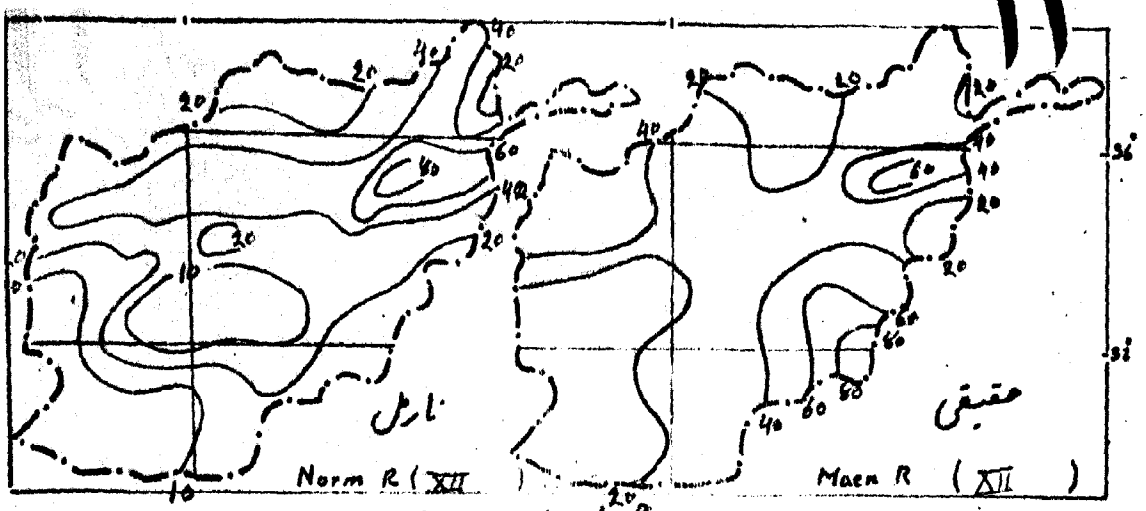
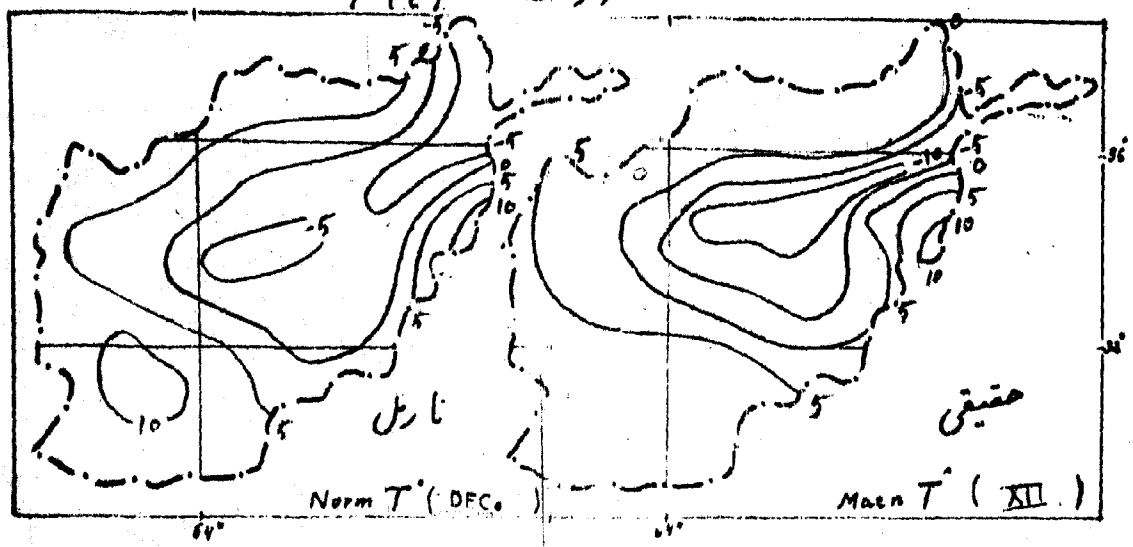
R (mm) بارندگی به ملی مستر



T (°C) حرارت



ماه دسمبر : در دهه اول کشور مورد تهاجمات هوای سرد شمال غربی قرار گرفته که جبهات سرد این تهاجمات باعث بارندگی های در نقاط شمالی و سطوح مرتفع گردیده است.

باز هم در دهه سوم تأثیرات سیکلون کسپین و ناتقیعب آن تهاجم هوای سرد شمال غربی که باعث ابربندی و بارندگی های ضعیف در نقاط شمال کشور بمشاهده رسیده است.

در نقشه های (500) ملی بار در ساحه شرقی میانه حفره های قوی فشار پست فوقانی که محورش تقریباً مریدیانی بوده تا به عرض البله های (۲۵ ـ ۲۰) درجه شمال دیده شده.

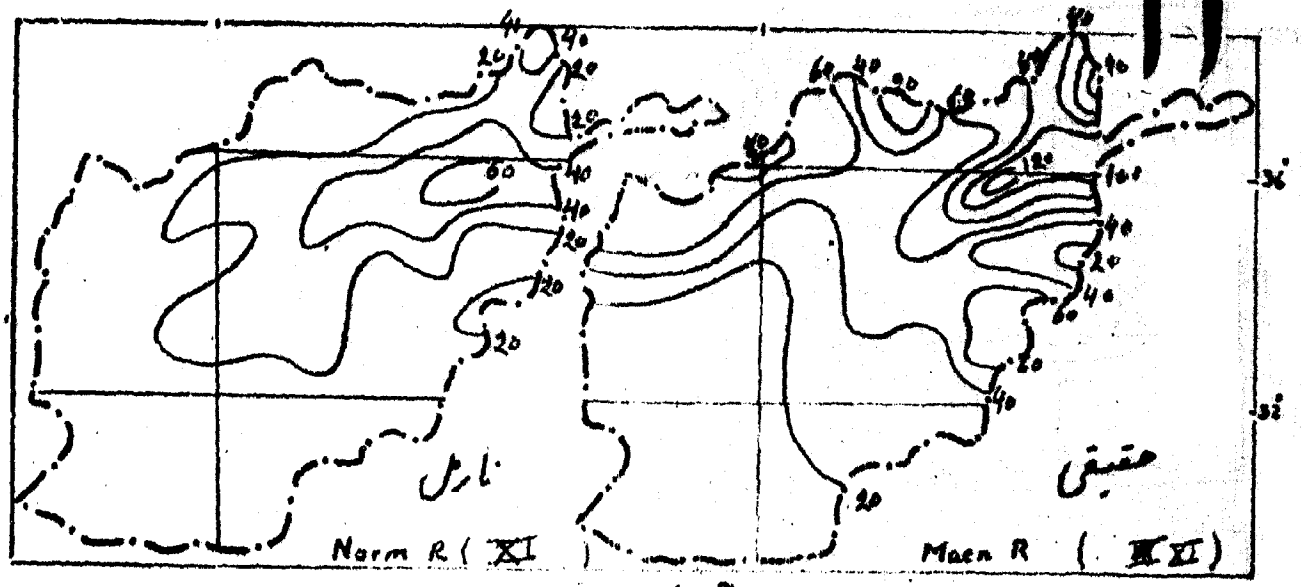
منطقه جبه ئی فوقانی از جنوب غرب به شمال شرقی از طریق نواحی مرکزی ایران به افغانستان موجه بوده است.

در سایر ایام ماه دسمبر افغانستان در قسمت های جنوبی انتی سیکلون سایبریائی واقع بوده است. در این ایام در ساحه کشور بارندگی های ضعیف بمشاهده رسیده است. در تمر پوسفر و سطحی فوق ساحه شرقی میانه حدبه های فشار بلند فوقانی که محورش مریدیانی بوده تا به عرض البلد (۵۵ ـ ۵۰) درجه شمال ادامه داشته.

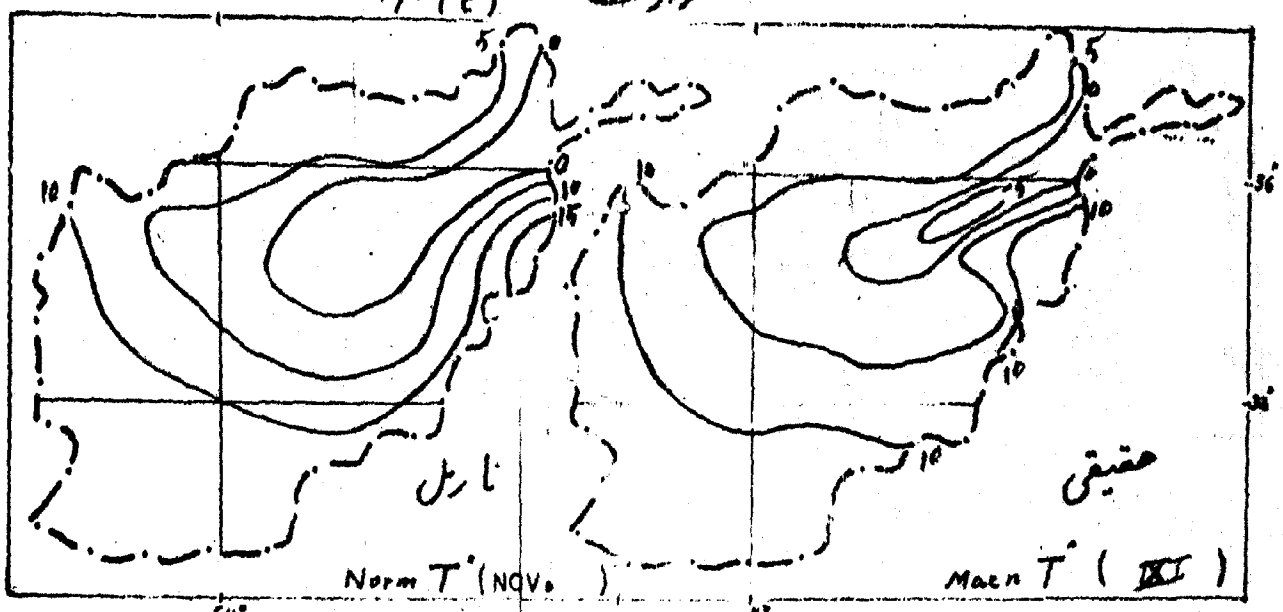
مقدار بارندگی در نواحی جنوب غربی و مرکزی فوق نورم و در سائیر حصص کشور حدود نورم بوده درجه حرارت هوا در نقاط زیر مرکزی پائینتر از نورام در سائیر کشور حدود نورم بمشاهده رسیده است.

((ترتیب دهنده دیپارتمنت سیناپتیک))

R (mm) بارندگی به ملی مستر



T (°) حرارت



ماه نوامبر: در دهه اول نیمه اول دهه دوم افغانستان تحت تاثیرات تهاجمات هوای سرد شمال غربی که توأم با جبهات سرد بوده که اثر عبور جبهات سرد این تهاجمات نواحی شمال غربی کشور بارندگی های ضعیف صورت گرفت.

به جزء تا عرض البلد های (25-30) توجه شمالی شده شده

در تر پوسفر و سطحی تهاجمات هوای سرد با حفره های فشار پست فوقانی که محورشان از جانب شمال شرق مطابقت دارد، منطقه چپه بی فوقانی ایران و افغانستان را تحت قلمرو خود داشته است.

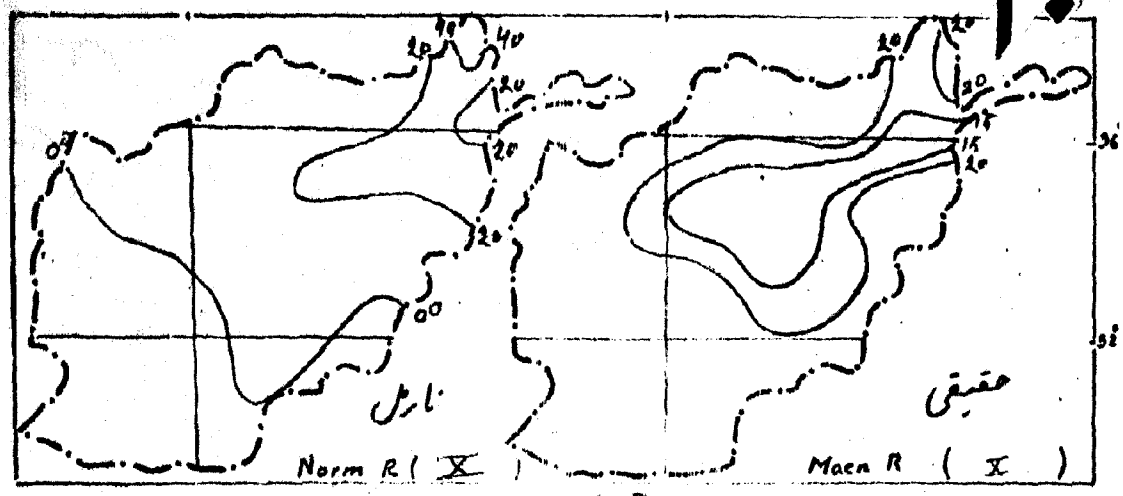
در متباقی روزهای این ماه افغانستان در قسمتهای جنوبی و یا قسماً جنوب غربی قرار گرفته است.

نقشه های (500 مل با) ملی بار حدبه های فشار بلند فوقانی را که محورشان مریدیانی بوده تا به عرض البله های (۴۰ ـ ۳۵) درجه شمال کشیده شده است نشان میدهد.

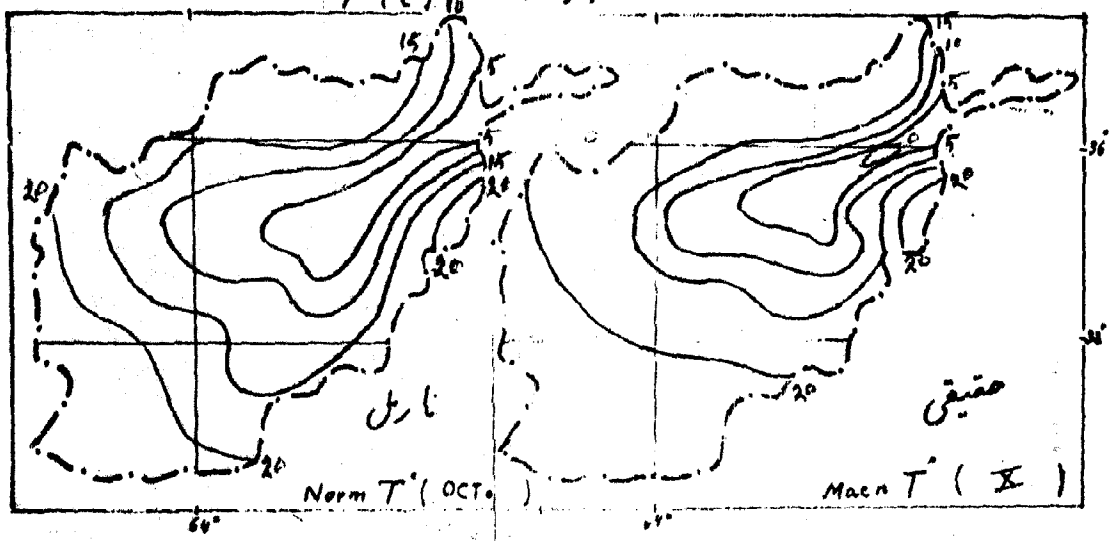
مقدار بارندگی در نقاط شمال، مرکزی و شرقی کشور فوق نورم در متباقی حصص نورم اندازه گردیده است.

درجه حرارت هوا در تمام نقاط کشور حدود نورم بشمشاهده رسیده است.

R (mm) بارندگی به ملی متر



حرارت T (C°)



ماه اکتوبر در دهه اول اکتوبر کشور دو مراتبه تحت تاثیر سیکلونهای غربی قرار داشته و به تعقیب آن تهاجمات هوای سرد از جانب غرب و یا شمال غرب که توأم با جبهات سرد بوده که این جبهات در اکثر نقاط کشور مخصوصاً نواحی شمال بارندگی های قابل ملاحظه را به بار آورده است.

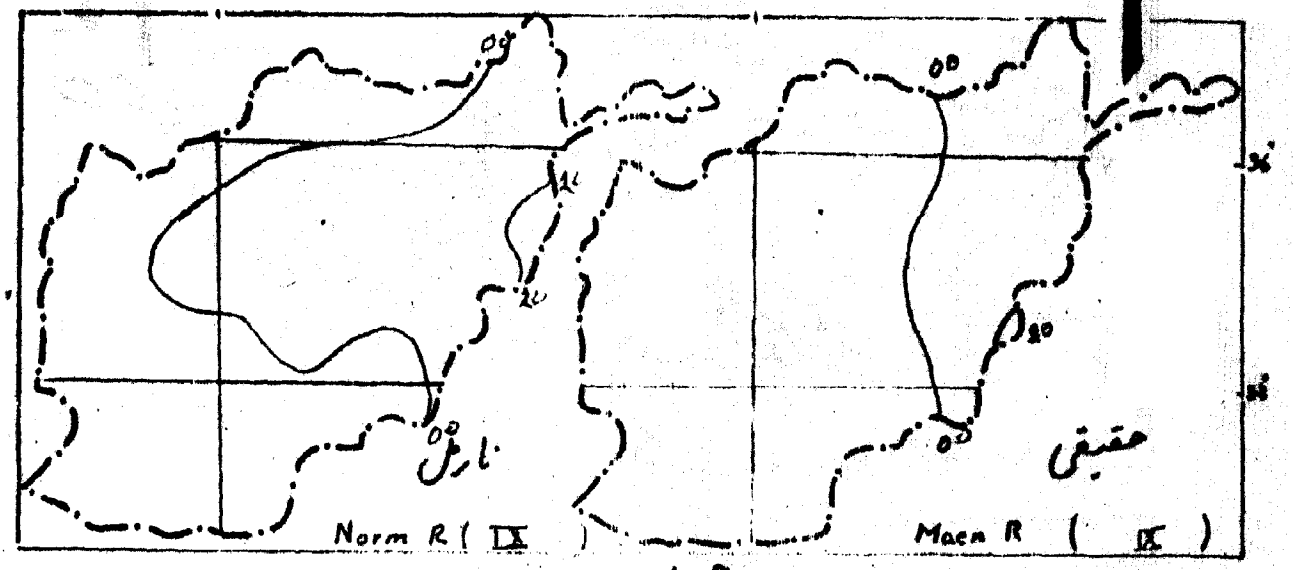
در نیمه اواخر دهه دوم و نیمه اول دهه سوم باز هم کشور تحت تهاجمات ضعیف هوای سرد از جانب شمال غرب قرار داشته که در کشور ابر بندهای به مشاهده رسیده.

در نقشه های (500 ملی بار) در پریود فوق الذکر حفره های فشار پست فوقانی که محورشان از شمال شرق به جنوب غرب تا عرض البلد (30-35°) درجه شمال ادامه داشته منطقه جبهه ئی از طریق شمال ایران به افغانستان موجه بوده است.

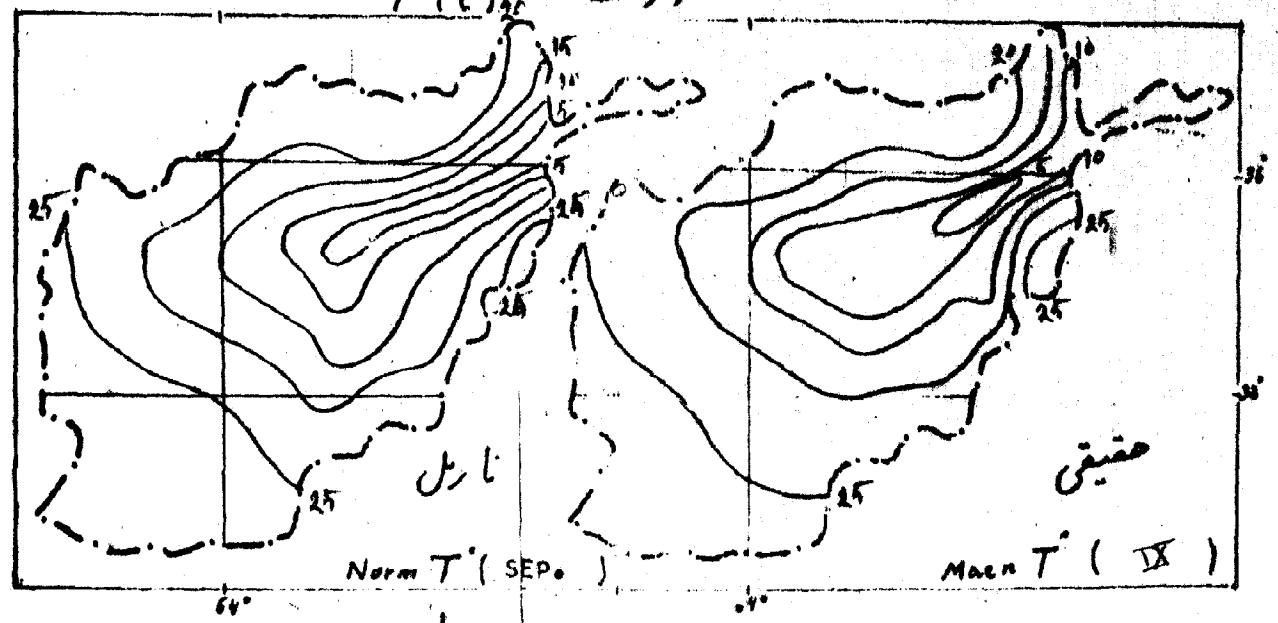
در متباقی ایام روزهای ماه اکتوبر کشور در قسمت های جنوبی آنتی سیکلون قرار گرفته که فضای کشور اکثراً صاف به مشاهده رسیده در تروپوسفر و سطحی [illegible] فشار بلند فوقانی که محورشان مریدیانی بوده تا به عرض البلد (35-40°) درجه شمال کشیده شده است.

مقدار بارندگی در تمام حصص حدود نرم دیده شده درجه حرارت و در تمام حصص کشور قریب نورم به مشاهده رسیده است.

R (mm) بارندگی به ملی مستر



T (°C) حرارت

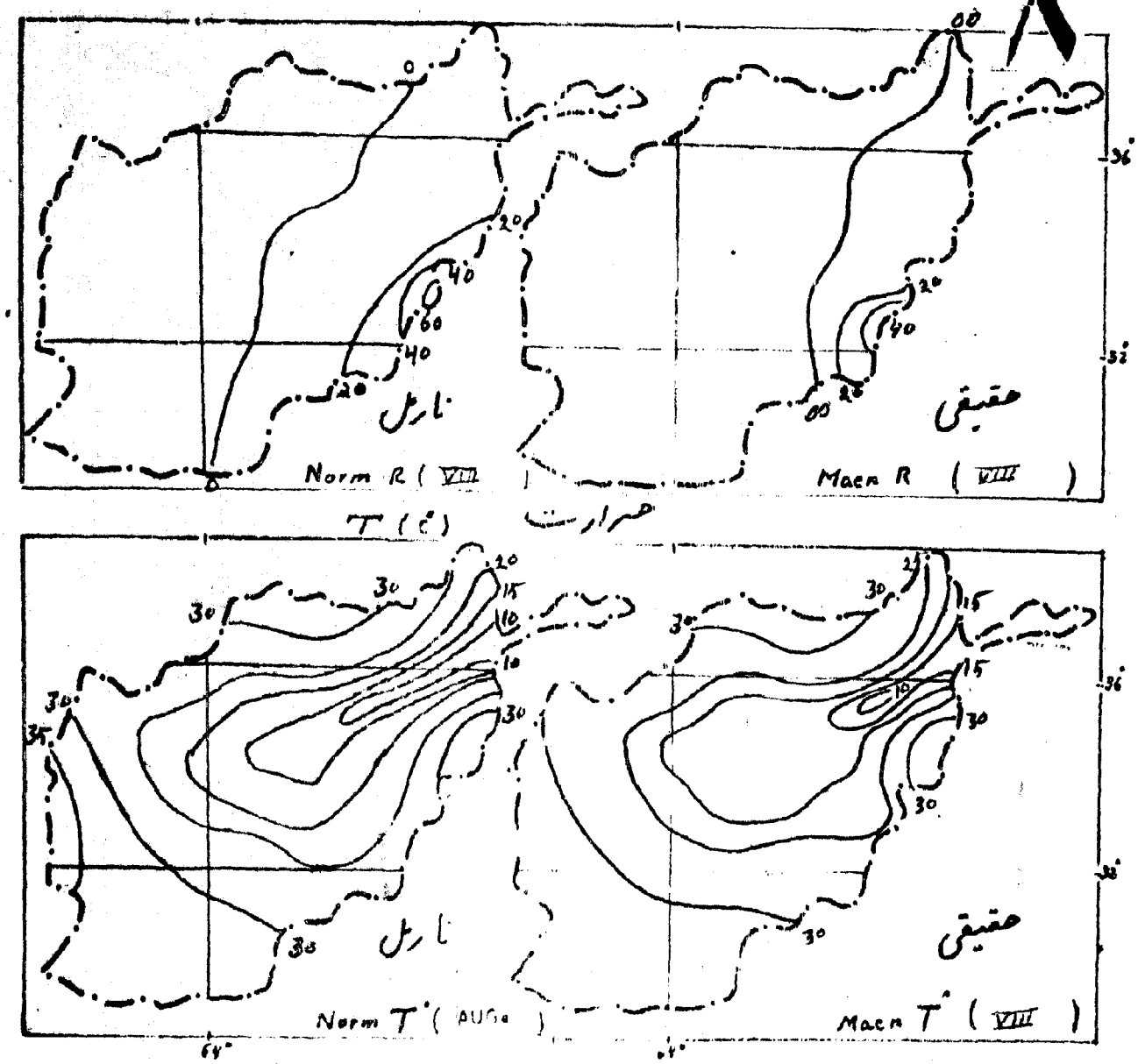


ماه سپتمبر : بملاحظه نقشه های سطحی در جریان این ماه نواحی شمال و شمال شرق کشور بصورت عموم تحت تاثیر ساحه فشار بلند قرار داشته ساحه متذکره بصورت عموم صاف بمشاهده رسیده است اما نواحی جنوبی و جنوب شرق نظر به فعالیتهای مونسون هند با بریندیها بدون بارندگی بوده است .

تروپوسفر وسطحی حفره های ضعیف فشار پست که محورشان از شمال شرق به جنوب غرب تا عرض البلد (35-40°) درجه شمال کشیده شده ادامه داشته که در امتداد محور مذکور مراکز سیکلون های فوقانی تشکیل گردیده است . متباقی حصص کشور تحت تاثیر حدبه های فشار بلند که محورشان مربیانی بوده و تا به عرض البلد (45°) درجه شمال ادامه داشته در ایام پیشروی مونسون هند کاملاً مطابقت دارد .

مقدار بارندگی در تمام نقاط کشور حد نورم [illegible] بوده درجه حرارت در تمام نقاط کشور حدود نورم بمشاهده رسیده است .

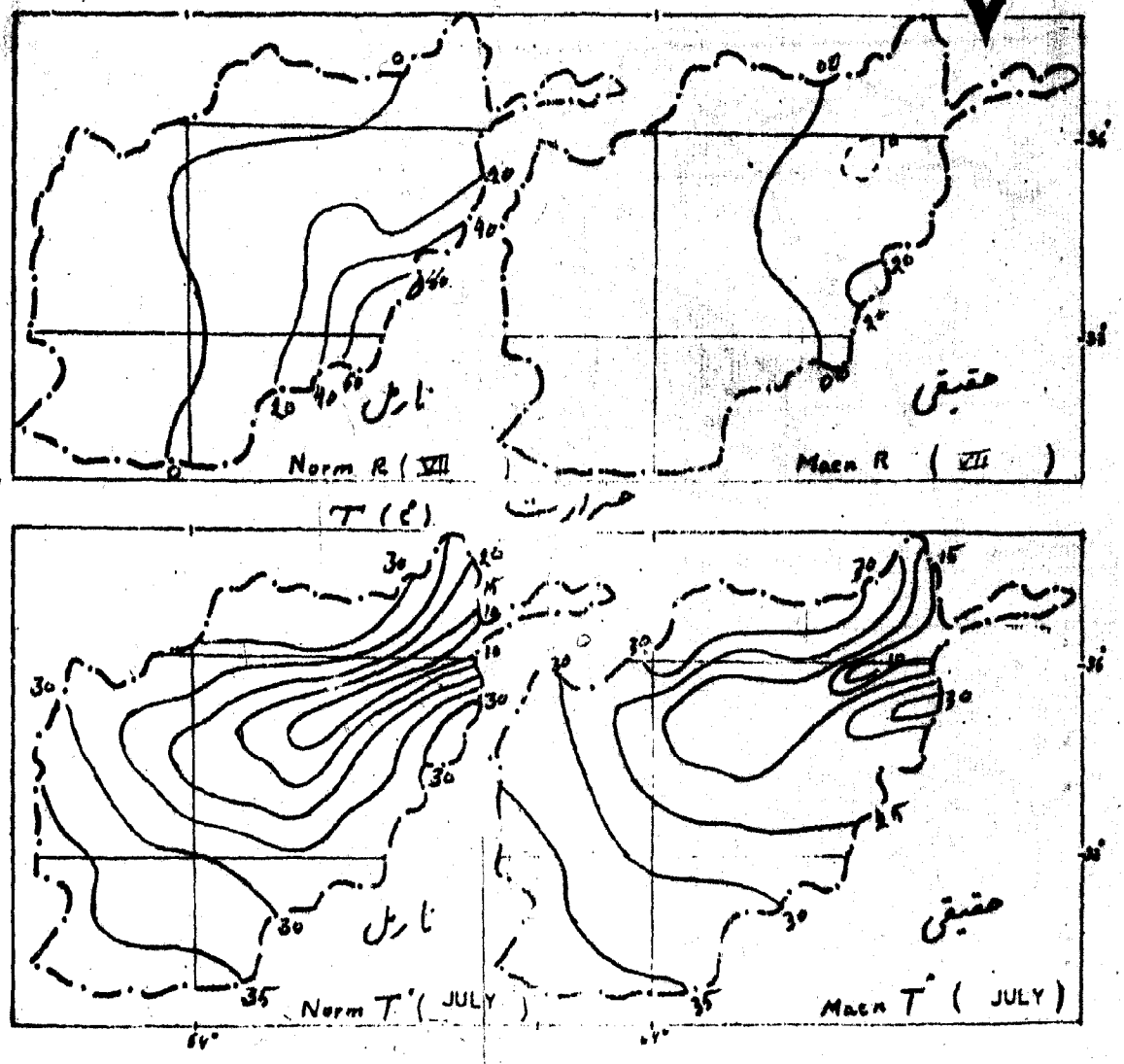
R (mm) بارندگی به ملی متر



ماه اگست : در اوایل دهه دوم افغانستان یک مراتبه تحت تاثیر تهاجم ضعیف هوای سرد از جانب شمال غرب قرار داشته . جبهات سرد این تهاجم نواحی شمال و شمال غربی کشور را تحت قلمرو خویش گرفته که توام با ابر بندی بدون بارندگی بوده است . در این مدت در تروپوسفر و سطحی حفره فشار پست فوقانی که محوران مریدیانی بوده تا به عرض البلد (۳۰) درجه شمال دیده شده . افغانستان در سائیر روز های ماه اگست بصورت عموم تحت ساحه گرادیانت ضعیف فشار پست قرار داشت . نواحی جنوب کشور بعضاً نظر به پیشروی مونسون [illegible] تحت تاثیر قرار گرفته که توام با ابر بندی بوده است .

مقدار بارندگی در نواحی جنوب شرق بیشتر از نورم [illegible] کشور حدود نورم اندازه شده درجه حرارت هوا در تمام نقاط کشور [illegible] رسیده است

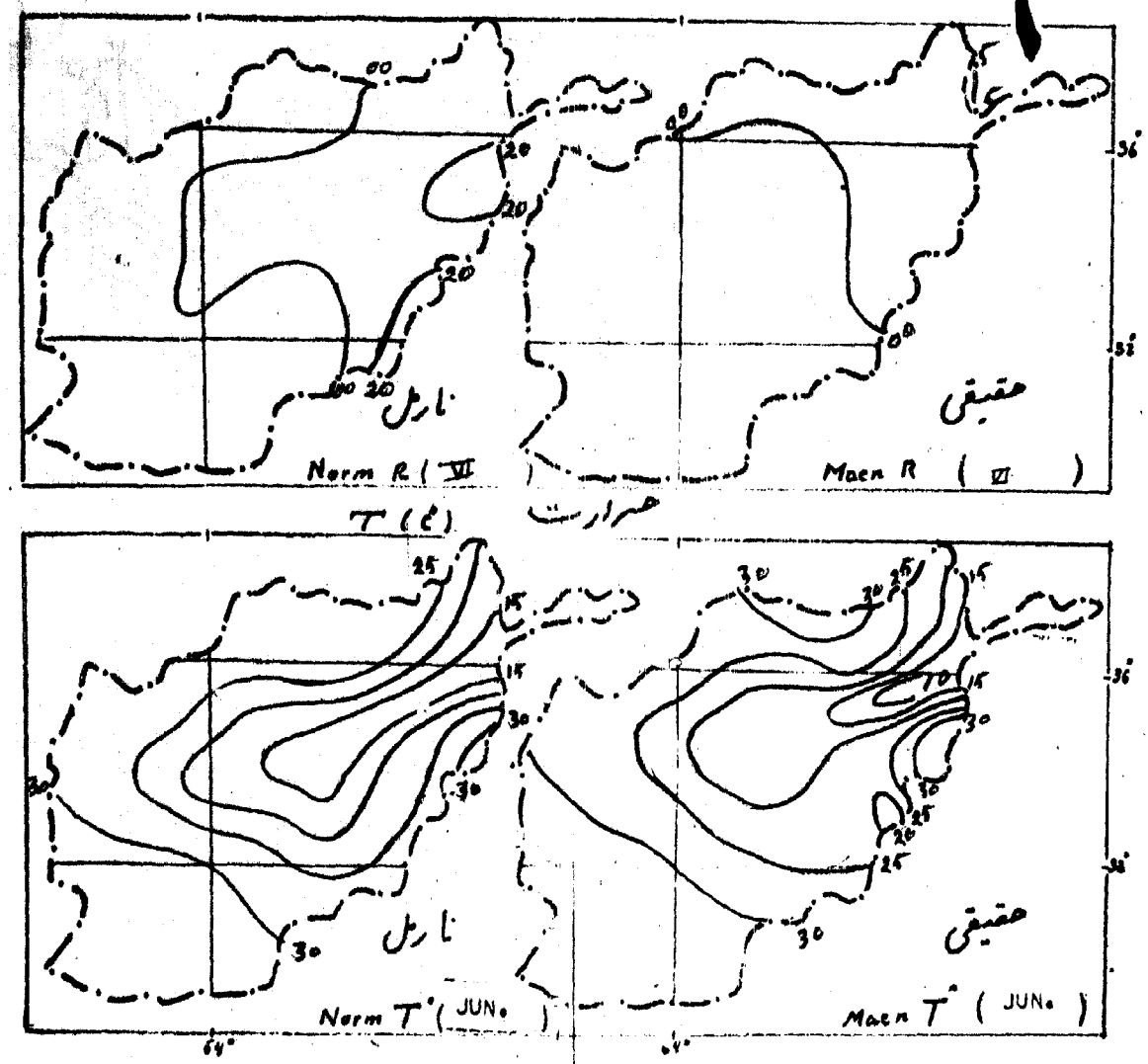
بارندگی بهمی متر R (mm)



ماه جولای : در طول ماه جولای نقاط شمال کشور اکثراً تحت ساحه گرادینت فشار پست و قسمتهای جنوب کشور تحت تاثیر مونسون هند قرار داشته . نقشه های سطحی نشان میدهد که با پیشروی مونسون هند در بعضی از قسمتهای جنوب شرقی کشور ابر بندی های کم اما بدون بارندگی بوده است در تریوسفر و سطحی حفره های فشار پست فوقانی که محورشان از شمال شرق به جنوب غرب تا عرض البلد (۳۵ـ ۳۰) درجه شمال کشیده شده که قسمتهای شمال کشور را تحت تاثیر داشته و به امتداد محور شان مراکز سیکلون فوقانی در جنوب اسیا میانه دیده شده اما قسمتهای جنوبی کشور تحت قلمرو حدبه های فشار بلند فوقانی که محور شان مریدیانی بوده تا به عرض البلد (۵۰ـ ۲۵) درجه شمال ادامه داشته .

مقدار بارندگی در تمام نقاط کشور بیشتر از نورم ثبت گردیده . درجه حرارت هوا در تمام نقاط کشور حدود نورم بمشاهده رسیده است

R (mm) بارندگی به ملی متر

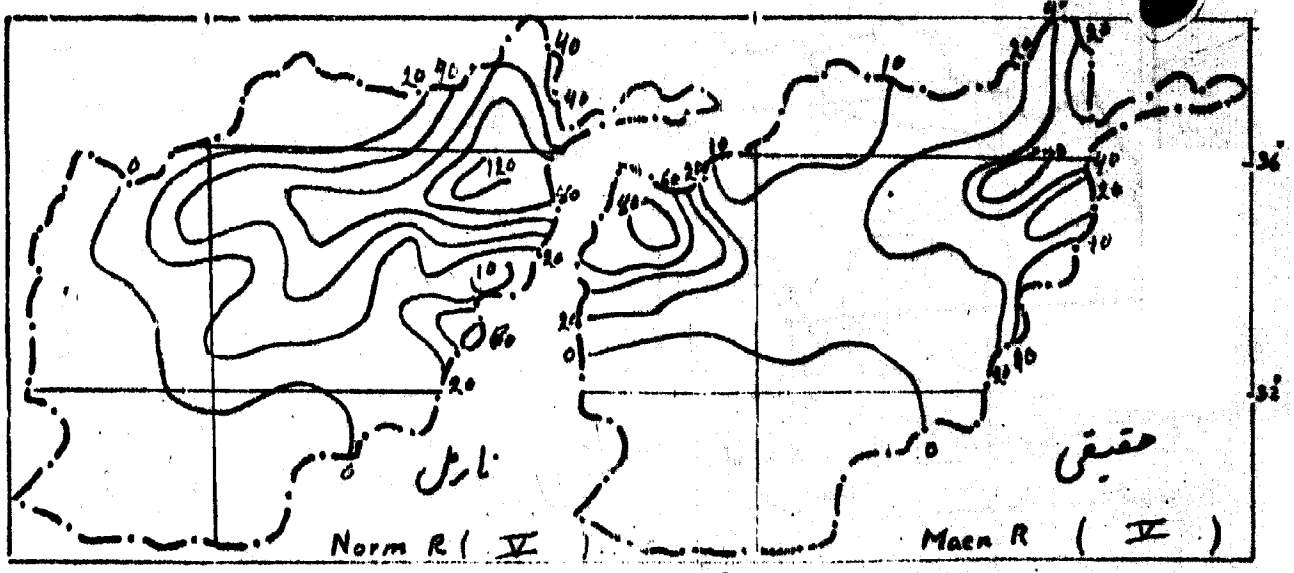


ماه جون : نقشه هاي (۵۰۰ ملي بار) نشان مي دهد که ساحه کشور به استثنائي نواحي شمال تحت تاثيرات حد به هاي فشار بلند که محور شان از جنوب غرب به شمال شرق از طريق خليج فارس به آسياي ميانه تا به عرض البلد هاي (۵۵ - ۵۰) درجه شمال کشيده شده ادامه داشته است .

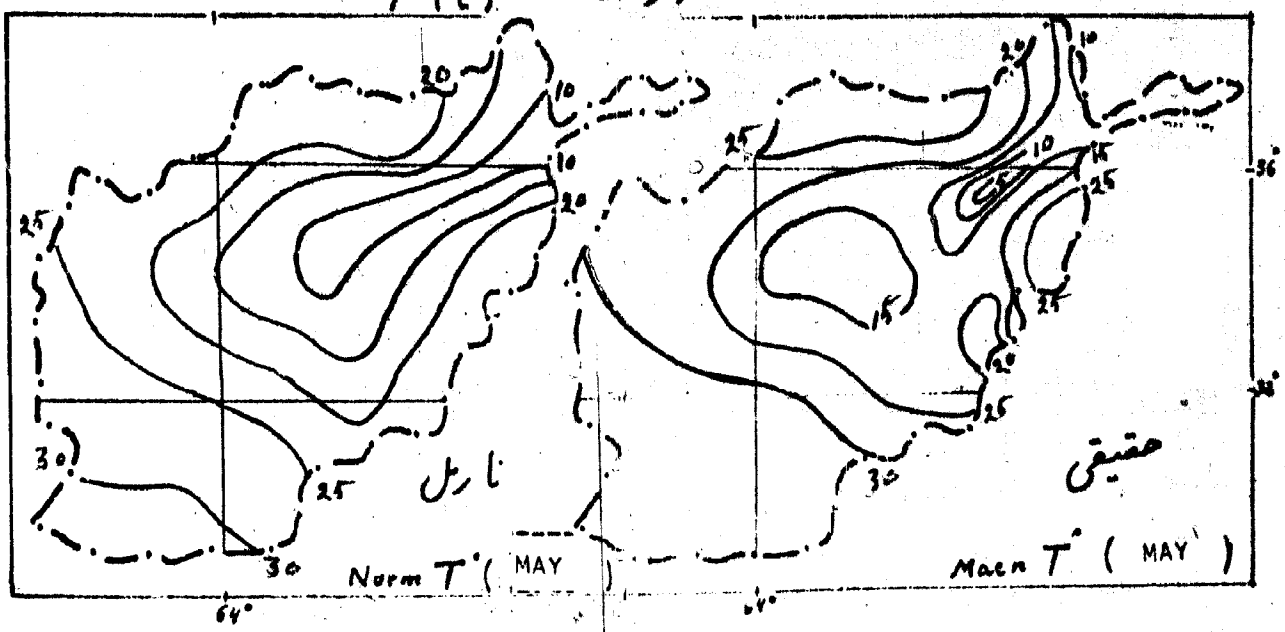
نواحي شمال کشور از تاريخ (۱۸ - ۱۲) تحت تاثيرات حفره هاي فشار پست فوقاني واقع که محورشان تا عرض البلد (۳۵) درجه شمال کشيده شده بملاحظه نقشه هاي سطحي در اين پريود نواحي شمال کشور تحت تاثير تهاجم ضعيف هوائي سرد و جبهات بوده که باعث تشکيل ابر بندي شده اما بدون بارندگي بوده است .

ساحه جنوبي کشور اکثراً تحت تاثير سيکلونهاي بوده که مراکز شان در نواحي شمال پاکستان ديده شده که نقاط متذکره با ابربندي اما بدون بارندگي بوده است . مقدار بارندگي در تمام حصص کشور پائينتر از نورم بوده و درجه حرارت هوا تمام حصص کشور حدود نورم ديده شده است

R (mm) بارندگی به ملی مستر



T (°C) حرارت



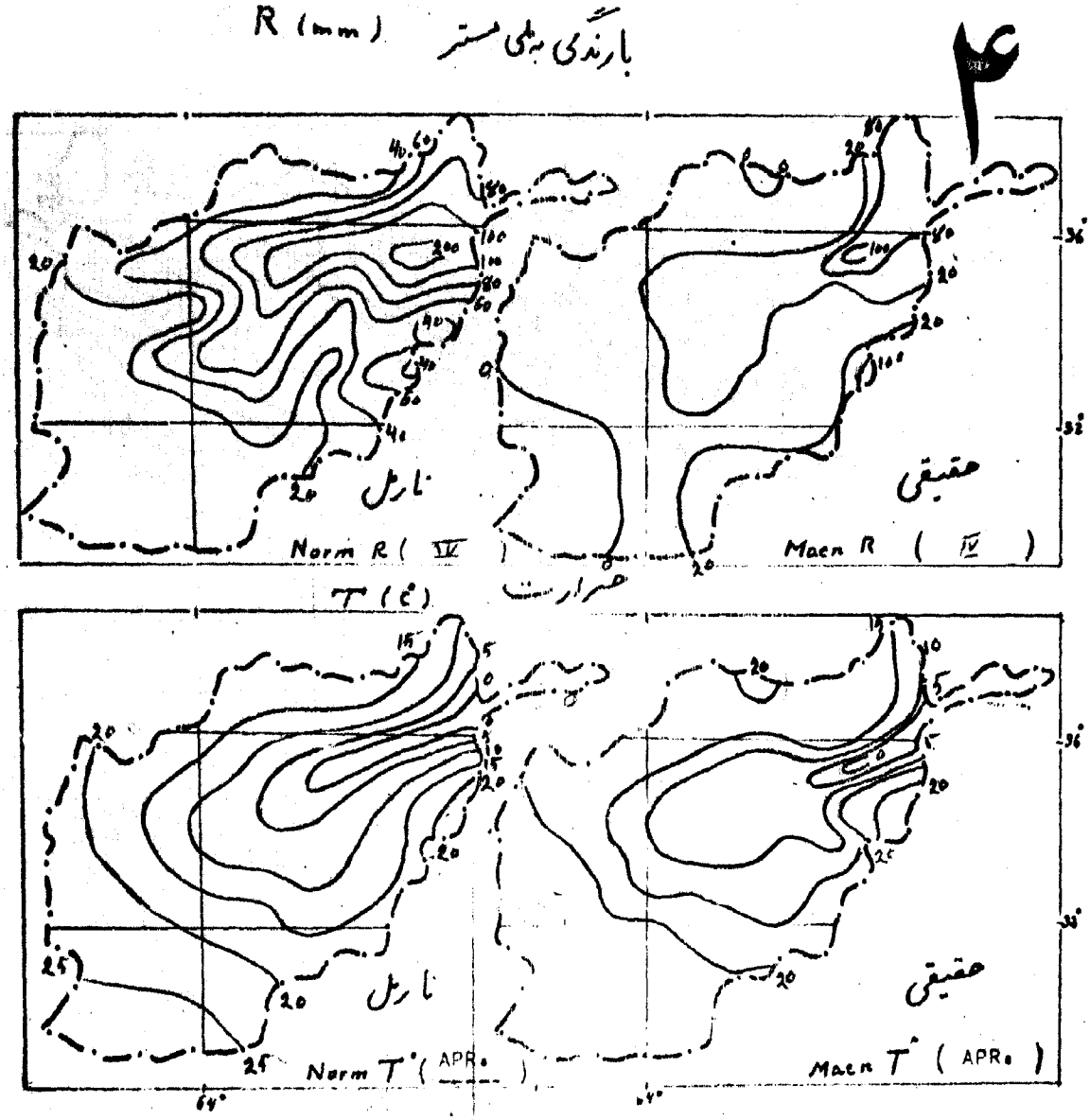
ماه می : در پنج روز اول از (۱۶ ــ ۱۵) ماه می کشور تحت ساحه گرادنیت ضعیف فشار پست واقع وبعضاً مراکز سیکلونهاي سطحی در ساحه کشور دیده شده که باعث بارندگی هاي گردیده است.

نقشه هاي (۵۰۰) ملی بار در پریود تذکار یافته زبانه هاي فشار پست فوقانی که محور شان تقریباً مریدیانی بوده تا به عرض البلد (۲۵) درجه شمال ادامه داشته منطقه جبهه‌ئی از نواحی شمال ایران به کشور موجه بوده است.

در متباقی روز هاي ماه می افغانستان تحت تلمرد آن سیکلونها به مراکز ایشان آمده در عرض البلد هاي (۵۰ــ۲۵) درجه شمال دیده شده قرار گرفته است.

در نقشه هاي ۵۰۰ ملی بار در این پریود حد به فشار بلند فوقانی تا به عرض البلد (۵۰ــ۲۵) درجه شمال به مشاهده رسیده است.

مقدار بارندگی در نواحی شمال غربی کشور فوق لوزم در نقاط شمال شرقی و شرقی کشور پائینتر از لوزم و در سائیر حصص قریب لوزم اندازه شده است. درجه حرارت هوا در نقاط شمال کشور بیشتر از لوزم و در متباقی حصص حدود لوزم به مشاهده رسیده است.



ماه اپریل — ۰ درماه اپریل یک مراتبه سیکلون غربی ازتاریخ (۸ الی ۱۰) که قسمت های شمال وشمالغربی

کشور را تحت تاثیر داشته در دهه دوم بصورت عموم کشور تحت ساحه فشار پست قرار — داشته ودرنواحی جنوب غربی کشور مراکز سیکلون های سطحی بملاحظه رسیده که توام بابارندگی ها بوده — است ۰

درتروپوسفر وسطی جبهات سرد یا حفره های فشار پست که محور زبانه های شان مریدیانی بوده تا — عرض البلد (۳۰) درجه شمال دیده شده ۰

منطقه جبهه ئی فوقانی ازطریق نواحی مرکزی ایران به افغانستان مواجه بوده است ۰

درسایر روزهای ماه مذکور افغانستان درقسمت های جنوبی انتی سیکلون قرارداشته ۰

نقشه های (۵۰۰) ملی بار حربه های فشار بلند فوقانی راکه محور شان ازجنوب بشمال تابه عرض البلد (۵۰ — ۵۵)

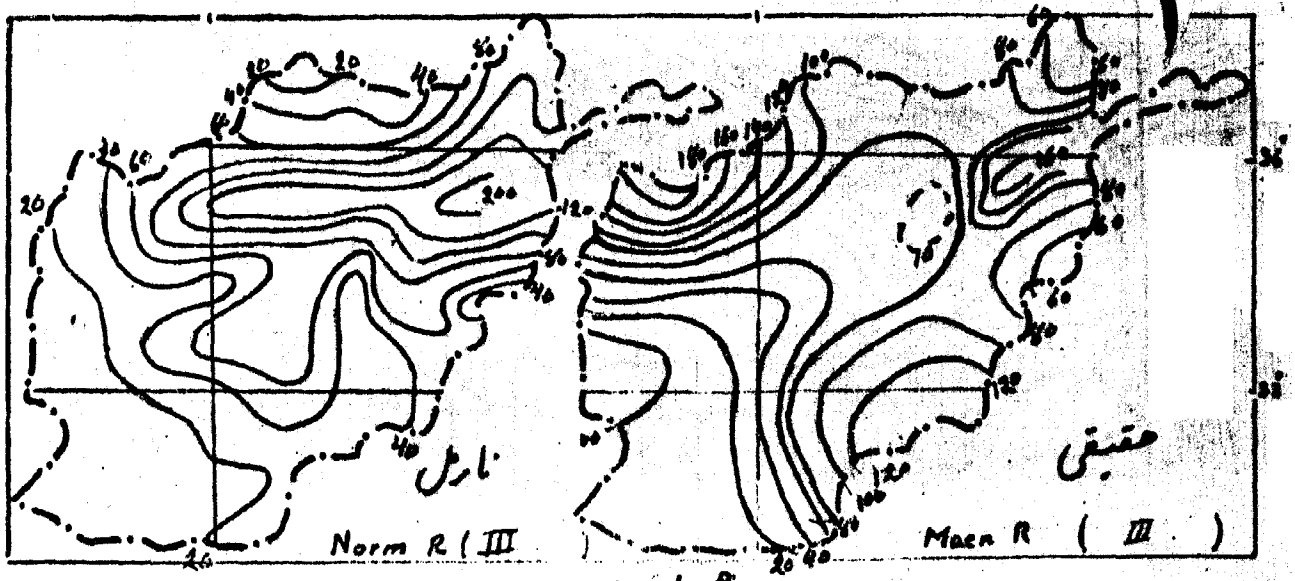
درجه شمال کشیده شده بوساحت نشان میدهد ۰

مقدار بارندگی بصورت عموم درتمام نقاط کشور پائینتر ازنورم اندازه شده است ۰

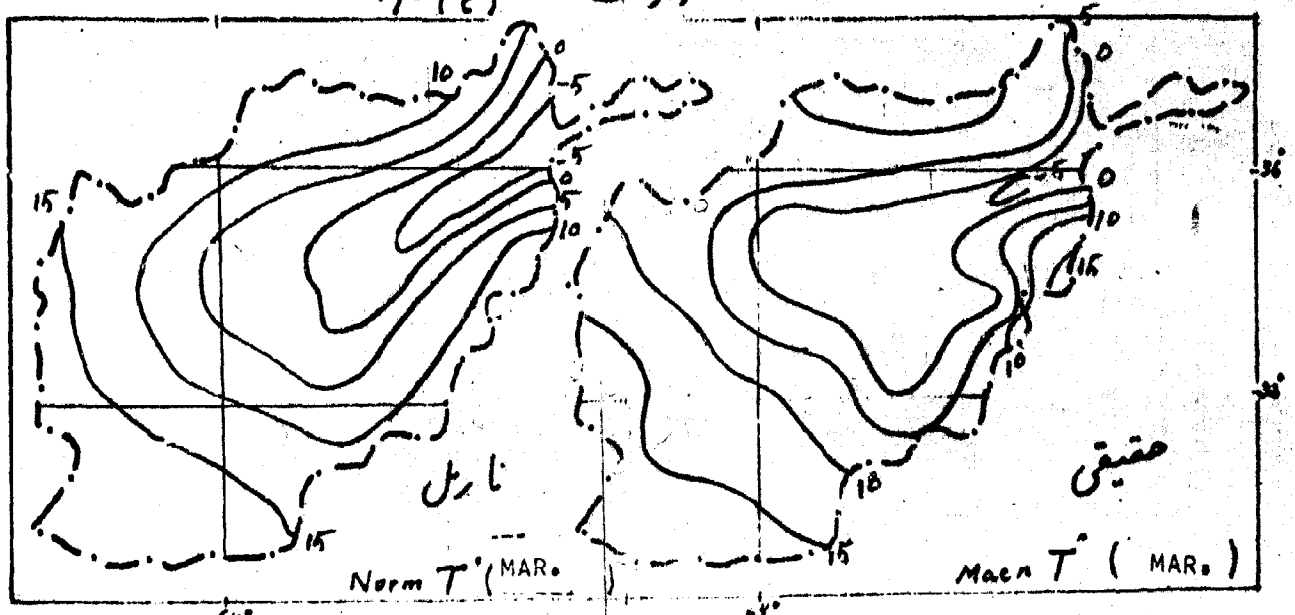
درجه حرارت درتمام نقاط کشور حدود نورم بمشاهده رسیده شده است ۰

۳

بارندگی به ملی متر R (mm)



حرارت T (°)



ماه مارچ — ۰ درطول ماه مارچ افغانستان درنیمه دوم دهه اول وبتاریخهای (۲۰ — ۲۵) و ۲۶ — ۳۱) —

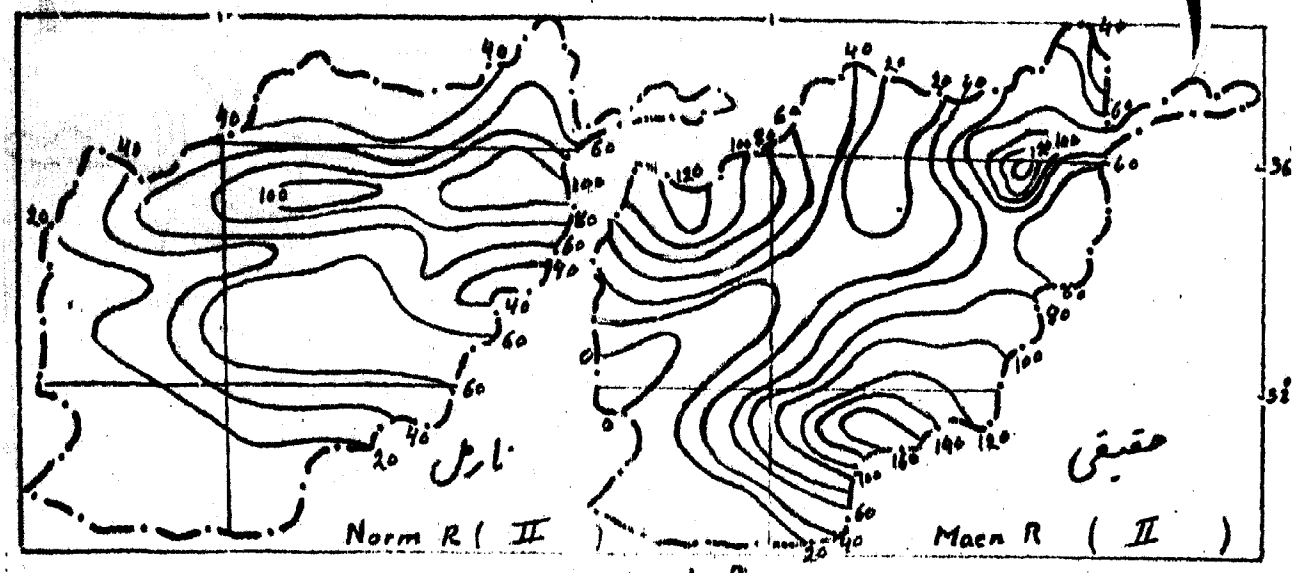
سه مراتبه عبور سیکلون های غربی وجنوب غربی وبه تعقیب ان تهاجمات هوائی سرد شمالغربی —

بملاحظه رسیده است که به اقتران درساحه کشور بارندگی های بمشاهده رسیده است ۰
درتروپوسفر وسطی درپریود تهاجم هوائی سرد ناحیه های فشار پست فوقانی مطابقت داشته که محور زبانه — های ایشان مریدیانی بوده ازغرب سایبریا تا به عرض البلد های (۲۰ — ۲۵) درجه شمالی کشیده شده است ۰
منطقه جبهه فوقانی ازجنوب غرب بشمال شرق ازطریق ایران به افغانستان موجه بوده است ۰
درمتباقی روزهای ماه مذکور افغانستان درقسمت های انتی سیکلون سایبریائی واقع ابربندی کم بدون بارندگی بوده — است ۰
نقشه های (۵۰۰ ملی بار) نشان میدهد که ساحه کشور تحت تاثیرات حوزه های فشار بلند که محور ایشان ازجنوب — بشمال تابه عرض البلد (۴۵ — ۵۰) درجه شمال کشیده بمشاهده رسیده است ۰
مقدار بارندگی ۰ — مقدار بارندگی درنقاط شمال غربی فوق نورم ودرمتباقی حصص کشور حدود نورم دیده شده

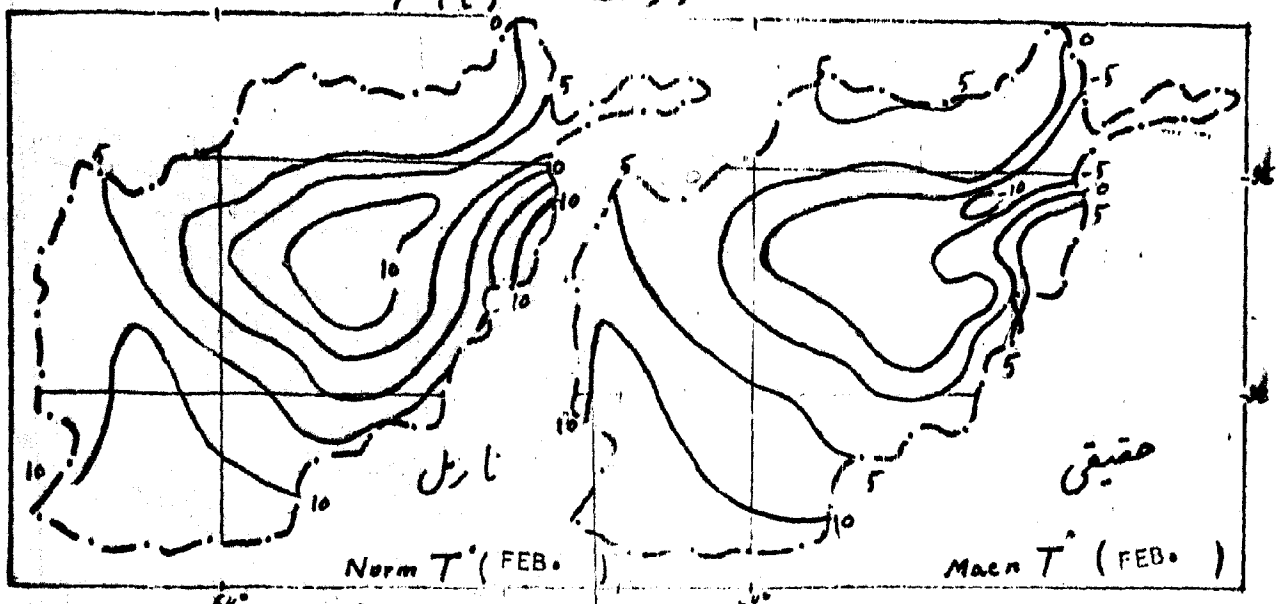
درجه حرارت هوا درتمام نقاط کشور حدود نورم ثبت شده است ۰

R (mm) بارندگی به ملی متر

۲



T (°C) حرارت



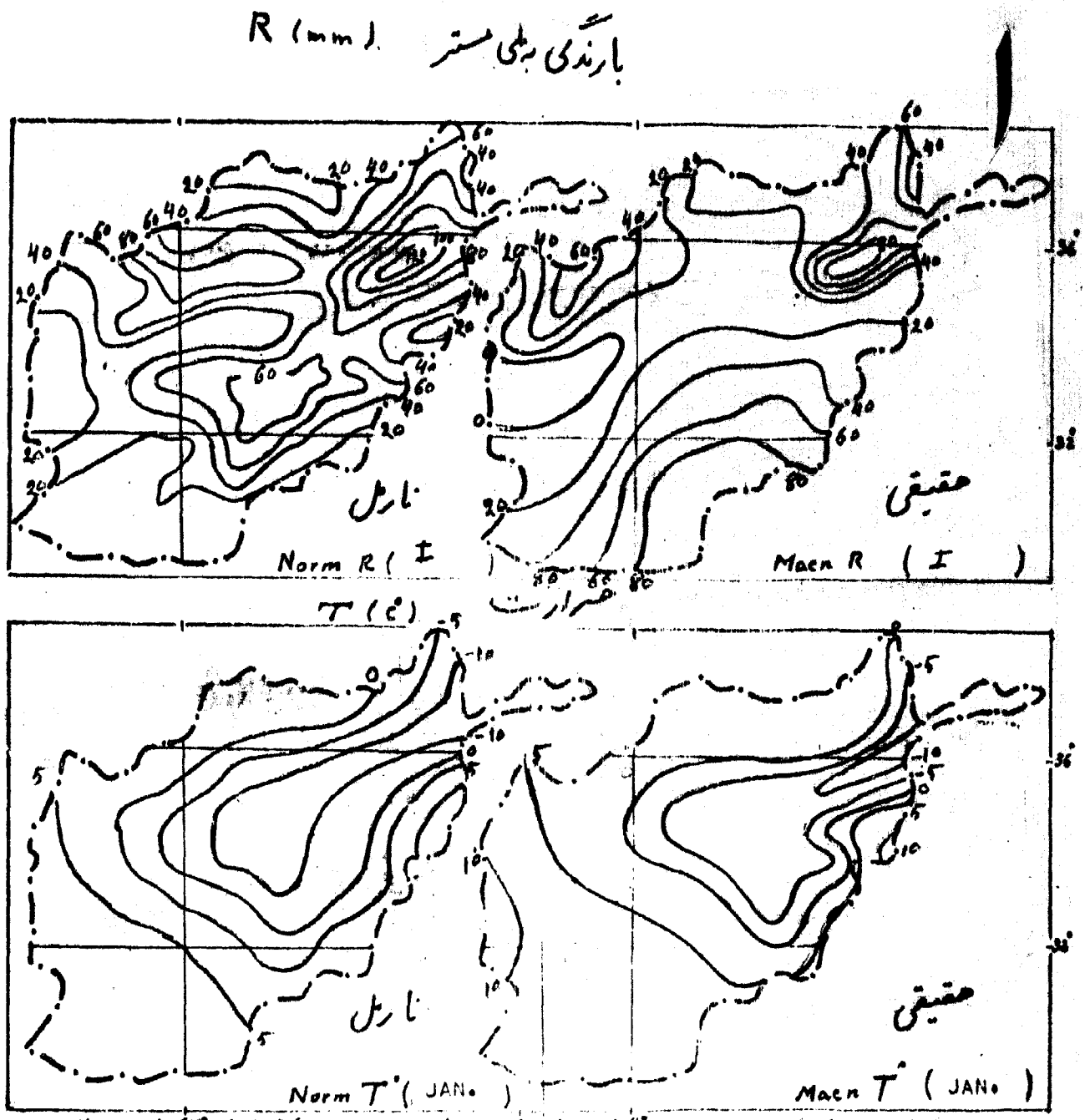
ماه فبروري — ۰ درطول ماه فبروري سه مراتبه ازساحه کشور — سیکلونهاي جنوب غربی وغربی به ترتیب بتاریخ ۱۸ — یك مراتبه — از (۲۵— ۲۷) دومراتبه عبور نموده ۰

درترپو سفر وسطی زبانه هاي فشار پست فوقانی که عمق محوران ازشمال غرب به جنوب شرق تابه عرض البلد هاي — (۲— ۲۵) درجه شمال کشیده شده ادامه داشته منطقه جبهه ئی فوقانی ازنقاط مرکزي ایران به افغانستان— موجه بوده است ۰ به تاریخهاي (۱ — ۲) ۵و۴ — نواحی شمال وشمال غربی کشور تحت تاثیر سیکلونهاي جنوب کسپین واقع بوده که درنواحی متذکره بارندگی هاي قابل ملاحظه رخ داده است ۰ نظربه ملاحظه نقشه هاي (۵۰۰) ملی بارز بانه هاي فشارپست فوقانی مریدیان بوده وتابه عرض البلد (۲۰ — ۲۵) درجه شمال دیده شده

به امتداد حفرهاي فشارپست فوقانی بعضاً بالاي نواحی جنوبی اسیا میانه سیکلونهاي فوقانی — بمشاهده رسیده ۰ درمتباقی ایام ماه فبروري افغانستان به قسمت هاي جنوبی انتی سیکلون سایبریائی واقع شده ودرنقشه هاي (۵۰۰) ملی بار حربه هاي فشار بلند که محور شان تابه عرض البلد (۲۰— ۳۵) درجه شمال — کشیده شده نشان داده شده است ۰

مقدار بارندگی درنقاط شمال غربی وجنوب شرقی کشور فوق المصلحه نورم ودر متباقی حصص قریب به نورم پیمایش گردیده است ۰

درجه حرارت درنقاط مرکزي وشرقی پائینتر ازنورم درمتباقی حصص کشور حدود نورم بمشاهده رسیده است ۰



پروسه های اساسی سیناپتیکی رژیم درجه حرارت وبارندگی درساحه جمهوری دموکراتیک افغانستان درسال ۱۹۸۲

ماه جنوری — در پنج روز دهه اول ودهه دوم واواخر دهه سوم ماه جنوری نواحی غربی — شمال غربی وشمال کشور — تحت تاثیر سایکلون های غربی وسایکلون کسپین قرارداشته که بتعقیب انها تهاجمات هوای سرد شمال غربی دیده — شده است — جهات سیکلونها درنواحی متذکره بارندگی های رابه بار اورده است .

درتروپوسفر وسطی — درین پریودزبان های فشار پست فوقانی ازشمال به جنوب که محور ان هاازغرب سایبریاتاایران — ادامه داشته است عمق حفره های مذکور تاعرض البلد (20 - 25) درجه شمال کشیده شده درامتدادزبان های مذکور سیکلونهای فوقانی درنواحی جنوب اسیاکمیانه بمشاهده رسیده . منطقه جبهه ئی فوقانی ازمرکز ایران به افغانستان متوجه بوده است .

درمتباقی روزهای ماه مذکور افغانستان درقسمت های حصص جنوبی انتی سیکلون سایبریائی قرارداشته ابربندی — های کم وبدون بارندگی بمشاهده رسیده .

مقدار بارندگی — مقدار بارندگی درنواحی جنوب شرق بیشتر ازنورم درنقاط مرکزی پائینتر ازنورم درسایر حصص حدود نورم بمشاهده رسیده است . درجه حرارت به استثنای نقاط مرکزی متباقی حصص حدود — نورم اندازه شده است .

۲ ـ حرارت عمق زمین به عمق های (20, 40, 80, 160, 320 Cm) سانتیمتر اندازه میشود .

۳ ـ درجه حرارت اصغری به ساعت (0000 G.M.T) حرارت اعظمی به ساعت (12.00 G.M.T) مشاهده میشود .

۴ ـ واحد مستعمل عبارت انداز :

ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ

الف ـ درجه حرارت هوا به سانتی گراد . (C°)

ب ـ فشار هوا به ملی بار (Mb)

ج ـ فشار بخارات به ملی بار (Mb)

د ـ ضخامت طبقه برف به سانتیمتر (Cm)

هـ ـ بارندگی به ملی متر (Mm)

س ـ مقدار ابر به اوکتاس (هشتم حصه آسمان) (Oktas)

و ـ سرعت باد به متر فی ثانیه (M/Sec.)

ي ـ تبخیر به ملی متر (Mm)

تهیه کننده :

مدیر عمومی کلیماتولوژی :

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پیشگفتار

مدیریت ریاست هواشناسی مسرت دارد که سالنامه کامپیوتر رایز شده را به علاقمندان این علم تقدیم میدارد واین سالنامه هواشناسی — تعداد زیاد واحصائیه عناصر هواشناسی که توسط استیشن های هواشناسی درافغانستان مشاهده شده است دربردارد .

دیتا توسط مدیریت اقلیم شناسی تهیه وکنترول گردید وبعد توسط مدیریت براس ارقام پنج به شکل کارت تهیه میگردد سپس پروگرام ان توسط مدیریت پروگرامنگ این مدیریت تهیه گردیده که دیزان وترتیب ان به تصویب وتائید شورای مشورتی علمی وتخنیکی رسیده است .

سالنامه هواشناسی دارای محاسبات احصائیوی دیتا (۲۱) استیشن سینپتیکی — زراعتی — واقلیمی میباشد که مطابق لست الفابتیک — ترتیب وبحاسبه گردیده است وسالنامه سال (۱۹۸۲) تمام معلومات را دارا میباشد وهم ناگفته نماند که تشریح موقعیت های سینپتیکی ان توسط دیپارتمنت سینپتیک انستیتوت هواشناسی تهیه گردیده است .

معلومات عمومی .

۱ — اوسط ریاضی عناصر میتورلوژیکی (درجه حرارت — فشار بخارات — ابرندی — رطوبت نسبتی) ازهشت مشاهده بطریه فرمول ذیل محاسبه — گردیده است (

$$\bar{X} = \frac{X0+X3+X9+X12+X15+X18+X21}{8}$$

۲ — اوسط درجه حرارت سطح خاك قرارذیل محاسبه شده است . (

$$\bar{X}_g = \frac{X3+X9+X12+X18}{4}$$

۳ — تبخیر توسط الله پیش (Pitche) ساعت (15.00G.M.T ,03.00 G.M.T) اندازه گردیده و — مجموع تبخیر در(۲۴) ساعت را نشان میدهد .

نوت —

۱ — وقت معیاری افغانستان (۴ ساعت و (۳۰) دقیقه ازوقت (Pitche) پیش است .