QC
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.A5
M45
1980

DEMOCRATIC REPUBLIC OF AFGHANISTAN

MINISTRY OF TRANSPORT

Afghan Meteorological Authority

GENERAL COMPUTER DIRECTORATE

MET-YEAR-BOOK

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YEAR 1980

KHOWAJA RAWASH P.O.Box 2020 Kabul

Prepared and Destributed By General Computer Directorate

INTRODUCTION

The Computer General Directoriate of the Meteorological Authority have the pleasure to present the Computerized meteorological Year - Book. The book presents meteorological elements, yearly averages of the meteorological sations in Afghanistan.

Data is compliled by the Climatological section of the Afghan Meteorological Authorily and were punched in punching division of the Computer Directoriate.

Suitable programes were prepared to give the proper output, designed and approved by Consultative Committee of the Meteorology. The output from the Computer was designed for direct production so as to eleminate errors in transcrition.

The Year - Book contains statistical data for 42 Synoptic, Agrometeorological and Climatological stations.

Observational information effectuated by meteorological stations in Afghanistan is given bellow, followed by and alphabetical list of the station for which data are included in this Year - Book.

The Year - Book includes all the informations for the year 1980.

General Information

1 - Eight observations are used for calculation of arithmatic means of the varieties. They are calculated according to the formula :

$$\bar{X} = \frac{X0 + X3 + X6 + X9 + X12 + X15 + X18 + X21}{8}$$

2 - Mean value of the ground temprature is calculated from Synoptic observation as follow :

$$X_g = \frac{X3 + X9 + X12 + X18}{4}$$

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LASON
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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 GMT.

The total of both is evaporation for 24 hours.

N O T E : Afghan Standard time is 4 hours and 30 minute ahead of GMT.

2 - The soil depth temperature is recorded at 20, 40, 80, 160 and 320 Cm.

3 - The minimum temperature reading is made at 0000 and the maximum at 1200 GMT.

4 - The yearly mean of the maximum temperature equals to the yearly total over the number of months.

U N I T E S U S E D :

a - Temperature in Degrees of Celsius (C).

b - Air and vapour pressure in Millibars (Mbs

c - Precipitation in Millimeters (mm).

d - Snow depth in Cintimeters (Cm).

e - Cloud amount in Oktas.

f - Wind speed in M/sec.

g - Wind direction in degrees.

h - Visibility in Meters.

i - Evaporation in Millimeters.

All quated elevations are the heights above M S L of the borometer levels.

Information regarding missing data are given in the bottom of the concerned pages.

Prepared by the Computer General Directeriate

ALPHABETICAL LIST OF THE METEOROLOGICAL STATIONS
FOR THE MONTH OF AUG 1980

A

NO	STATIONS	LOCATIONS ID NUMBER	LATITUDE NORTH	LONGITUDE EAST	ELEVATIONS (IN METER)
1	AIBACK	912	36 18	68 0	900
2	BAMIYAN	945	34 49	67 49	2550
3	BAGHLAN FARM	914	36 6	68 39	550
4	BUST	988	31 33	64 22	780
5	CHAKHCHARAN	942	34 32	65 16	2230
6	DARWEYSHAN	989	31 7	64 11	720
7	DARWAZ	900	38 26	70 48	1320
8	DARULLAMAN	958	34 27	69 6	1825
9	DAWLATABAD	907	36 26	64 53	420
10	FAIZABAD	904	37 7	70 31	1200
11	GARDIZ	970	33 37	69 14	2350
12	GHAZIABAD	953	34 19	70 46	510
13	GHAZNI	968	33 32	68 25	2183
14	GOZARGAH	959	34 30	69 9	1815
15	HERAT	938	34 13	62 13	964
16	ISHKASHIM	918	36 42	71 34	2620
17	JABUL SARAJ	932	35 8	69 15	1630
18	JALALABAD	954	34 26	70 28	580
19	KABULA/P	948	34 33	69 13	1791
20	KANDAHARA/P	990	31 30	65 51	1010
21	KARIZMIR	949	34 38	69 3	1905
~~22~~	~~KHOST~~	~~971~~	~~33 21~~	69 57	1146
~~23~~	~~KUNDUZ~~	913	36 40	68 55	433
24	LAGHMAN	952	34 39	70 13	770
25	MAIMANA	922	35 55	64 45	815
26	MAZARI SHARIF	911	36 42	67 12	378
27	MIR BUCHAKOT	0	34 46	69 8	1660
28	MOKUR	980	32 50	67 47	2000
29	NORT SALONG	930	35 19	69 1	3366
30	OBEH	940	34 22	63 9	1298
31	PAGHMAN	947	34 35	68 59	2114
32	QALAI NOW	937	35 0	63 7	914
33	SAROBI	951	34 35	69 45	1020
34	SARDI GHAZNI	965	33 13	68 37	2075
35	SHEBERGHAN	908	36 4	65 43	360
36	SHIGHNAN	905	37 34	71 30	2265
37	SHENDAND	957	33 24	62 17	1150
38	SHORTEPA	910	37 20	66 51	260
39	SOUTH SALANG	931	35 18	69 4	3172
40	TIRINKOT	977	32 37	65 52	1350
41	URGOON	984	32 55	69 8	2262
42	ZARANJ	986	31 0	61 51	478

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

STATION -AIBACK
INDEX NO - 912
YEAR - 1980

ELEVATION 900
LATITUDE 36 18
LONGITUDE 68 0

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	908.7	907.9	908.8	915.8	16	899.0	18	0.5	-3.2	4.9	-12.1	26	11.7	7	0	2	-1.1
FEB	908.6	907.7	908.5	915.3	1	897.6	19	0.8	-2.5	4.8	-19.1	5	12.2	16	0	5	1.1
MAR	905.7	906.0	906.5	913.0	28	888.6	3	8.4	4.3	13.3	-2.9	6	22.1	31	0	0	6.1
APR	904.8	903.7	904.7	912.8	2	898.3	26	17.5	11.9	23.1	5.4	3	29.6	27	0	0	13.2
MAY	903.6	902.4	903.6	910.3	16	896.9	10	22.0	14.5	28.8	11.0	10	33.1	26	13	0	13.8
JUN	901.0	899.2	900.6	910.3	2	893.8	17	26.6	18.5	33.5	11.8	3	40.8	10	26	0	14.0
JUL	898.1	896.1	897.6	909.0	17	893.2	3	29.7	21.2	36.5	17.0	20	40.0	17	31	0	14.8
AUG	900.6	899.0	900.4	908.9	30	895.2	7	26.9	18.8	33.9	15.8	11	37.6	1	30	0	13.7
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	903.9	902.8	903.9	915.8	16	888.6	3	16.6	10.4	22.3	-19.1	5	40.8	10	100	7	9.5

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	2	1	8	WSW	7	31	17	0	5	4	4	5	77	62	70	70	100	8	33	7
FEB	2	3	20	SW	19	29	20	4	6	6	6	6	81	68	77	76	98	22	45	7
MAR	2	3	17	WSW	4	30	27	3	5	6	5	6	81	58	73	73	100	17	30	26
APR	2	4	17	WSW	27	29	26	4	4	5	5	5	72	49	59	63	98	18	18	24
MAY	1	3	9	WSW	1	31	28	0	3	4	4	3	51	26	35	40	95	12	11	30
JUN	2	5	17	W	11	26	26	4	2	1	2	1	27	16	18	21	44	13	7	8
JUL	1	6	18	WSW	18	29	31	3	1	1	1	1	19	11	14	15	27	10	5	5
AUG	1	6	18	SW	30	31	30	3	0	0	0	0	23	13	16	18	41	31	7	1
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	2	4	20	SW	19	236	205	21	2	2	2	2	54	38	45	47	100	8	5	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 -AIBACK
INDEX NO - 912
YEAR - 1980

ELEVATION 900
LATITUDE 36 18
LONGITUDE 68 0

MONTH	WIND DIRECTION 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	1	0	1	4	16	17	8	26	34	1	3	1	12	8	5	7	4	5	95
FEB	4	2	5	4	14	16	2	39	12	5	1	2	16	7	2	6	15	17	63
MAR	2	1	8	0	29	25	9	17	9	3	2	7	13	13	5	17	10	12	66
APR	0	1	8	6	10	23	3	49	12	3	1	1	6	11	17	8	4	6	71
MAY	1	3	13	4	13	24	8	25	12	1	3	2	6	12	10	9	13	13	76
JUN	4	9	9	7	4	6	1	16	14	0	6	3	6	20	17	11	11	19	77
JUL	3	5	6	5	1	9	4	14	10	0	1	2	12	10	28	11	25	14	88
AUG	2	5	7	5	6	5	4	14	15	2	2	6	7	9	39	12	19	10	79
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	17	26	57	35	93	125	39	200	118	15	19	24	78	90	123	81	101	96	615

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	19.1	8.8	24	0	1	5	1	0	0	0	13	25	4.4	164.3
FEB	53.8	12.6	1	1	1	9	3	1	0	0	23	4	5.3	100.0
MAR	57.7	20.3	27	1	2	8	2	0	0	1	-20	0	8.1	139.7
APR	69.2	24.0	17	4	3	4	2	2	0	1	-20	0	12.1	224.5
MAY	5.9	2.6	2	1	3	4	0	0	0	0	-20	0	9.9	301.8
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.0	348.7
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.2	369.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.2	349.1
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	205.7	24.0	17	7	10	30	8	3	0	2	23	4	7.4	1997.4

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 -AIBACK
INDEX NO - 912
YEAR - 1980

ELEVATION 900
LATITUDE 36 18
LONGITUDE 68 0

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	1.3	-5.9	11.9	-20.5	26	20.4	20	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	1.8	-5.4	12.2	-27.1	5	25.2	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	11.2	1.3	23.4	-6.6	6	36.5	26	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	21.3	8.3	35.3	1.2	3	48.5	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	31.8	11.4	54.0	6.7	10	64.0	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	39.3	14.4	61.5	9.8	3	68.6	10	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	41.4	-99.9	63.7	13.0	5	66.8	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	37.1	-99.9	60.0	-99.9	0	65.5	1	-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	23.2	-99.9	40.3	-27.1	5	68.6	10	-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	10	6	0	1	0	1	14	1	0	2	6	4
MAR	14	2	0	2	0	0	0	0	0	13	0	0
APR	16	0	0	0	12	0	0	0	0	17	0	0
MAY	8	0	0	0	9	0	0	0	3	2	0	0
JUN	0	0	0	0	0	0	0	0	5	0	0	0
JUL	0	0	0	0	0	0	0	0	5	0	0	0
AUG	0	0	0	0	0	0	0	0	6	0	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	48	8	0	3	21	1	14	1	19	34	6	4

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

STATION -BAMIYAN
INDEX NO - 945
YEAR - 1980

ELEVATION 2550
LATITUD 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	746.6	747.3	746.3	752.1	19	739.3	25	-6.8	-12.5	0.6	-20.6	28	4.6	23	0	23	-6.3
FEB	745.5	744.7	745.6	750.9	11	738.5	4	-5.6	-10.6	0.4	-24.6	5	5.6	11	0	18	-4.8
MAR	746.1	745.7	746.5	752.8	26	737.4	3	-0.3	-4.9	5.1	-16.0	7	14.3	31	0	4	-2.7
APR	749.6	748.4	749.7	753.7	1	742.2	11	9.8	3.4	16.3	-3.6	3	21.1	30	0	0	4.7
MAY	-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
JUN	748.5	746.0	747.8	752.6	10	741.4	29	17.5	9.9	25.2	5.6	3	29.0	11	0	0	10.4
JUL	747.2	746.9	746.6	750.9	18	742.8	30	19.0	10.9	26.6	7.6	1	29.6	28	0	0	11.0
AUG	748.4	746.0	747.7	753.0	31	743.2	8	17.4	9.1	25.4	7.1	18	27.8	21	0	0	10.1
SEP	750.4	747.7	749.8	756.1	26	742.9	3	13.3	5.0	22.7	0.5	29	27.9	7	0	0	6.5
OCT	751.5	749.4	751.1	755.3	6	745.3	10	8.3	1.1	16.1	-4.0	25	24.0	5	0	0	3.3
NOV	751.8	750.1	751.5	758.0	12	744.2	26	3.2	-2.3	10.4	-10.5	27	15.6	14	0	1	-0.4
DEC	749.0	747.8	749.0	754.5	7	740.9	28	-1.2	-6.9	5.8	-13.6	15	11.7	8	0	5	-4.2
YEAR	748.7	747.3	748.4	758.0	12	737.4	3	6.8	0.2	14.0	-24.6	5	29.6	28	0	51	2.5

MONTH	WIND SPEED IN MX 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	ESE	24	16	16	0	3	4	4	4	51	57	39	47	89	25	20	11
FEB	1	2	14	E	13	18	16	3	4	5	5	5	65	45	55	57	94	26	30	15
MAR	1	3	13	E	19	19	24	3	5	6	5	5	61	42	51	53	94	13	23	7
APR	0	5	12	W	16	27	29	2	4	5	4	4	61	32	42	49	92	18	18	22
MAY	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
JUN	0	4	8	N	5	27	22	0	2	3	2	2	53	31	37	44	81	1	20	11
JUL	1	1	8	N	12	22	27	0	1	2	1	1	31	34	45	39	68	30	5	11
AUG	0	5	8	N	1	26	25	0	0	1	1	1	50	33	36	41	57	14	23	21
SEP	0	3	8	N	4	20	16	0	1	2	1	1	47	30	32	38	62	2	20	13
OCT	0	3	9	W	9	26	13	0	2	3	3	3	57	32	42	46	94	12	17	18
NOV	0	1	8	WSW	18	17	8	0	3	4	3	3	66	34	46	51	94	2	18	7
DEC	0	2	8	SE	13	18	9	0	3	4	3	3	60	36	41	46	92	13	20	5
YEAR	0	3	14	E	13	236	205	8	2	3	3	3	55	37	42	46	94	26	5	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 -BAMIYAN
INDEX NO - 945
YEAR - 1980

ELEVATION 2550
LATITUD 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 DEGREES																		
JAN	0	0	5	0	0	11	23	0	2	1	6	0	6	6	3	5	0	3	177
FEB	0	0	5	8	17	2	3	1	4	0	2	0	3	9	5	3	1	2	167
MAR	0	2	4	3	26	2	5	1	11	0	1	0	24	33	1	0	0	0	135
APR	0	0	3	1	8	3	0	2	5	2	1	2	6	58	5	3	0	11	130
MAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JUN	1	1	12	2	18	0	1	0	3	1	1	0	8	10	1	0	0	19	162
JUL	0	13	8	0	9	0	0	0	3	0	0	0	9	13	0	2	0	42	141
AUG	0	4	5	0	14	1	0	0	5	0	1	1	25	0	0	3	0	37	152
SEP	2	1	7	0	15	0	1	0	7	0	4	0	21	1	0	0	0	13	168
OCT	0	0	4	0	13	0	0	0	17	0	2	1	6	19	0	1	0	5	180
NOV	0	0	4	0	9	0	0	0	12	0	1	5	8	6	0	0	0	2	193
DEC	0	0	2	0	33	2	1	0	13	0	1	1	6	3	0	0	0	4	182
YEAR	3	21	59	14	162	21	34	4	82	4	20	10	122	158	15	17	1	138	1787

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	15.2	7.6	25	0	1	1	2	0	0	0	10	16	1.8	235.3
FEB	16.9	5.4	1	0	5	4	1	0	0	0	13	4	2.5	152.5
MAR	54.9	16.0	28	0	2	6	3	0	1	0	8	1	3.3	178.1
APR	28.2	18.5	18	1	0	3	0	0	1	0	-20	0	5.6	250.5
MAY	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
JUN	0.2	0.2	30	0	1	0	0	0	0	0	-20	0	8.3	335.3
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.5	360.5
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.1	346.6
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	5.8	302.4
OCT	18.6	6.6	28	0	0	5	1	0	0	0	-20	0	4.9	251.4
NOV	12.9	6.0	2	0	2	3	1	0	0	0	-20	0	3.8	216.3
DEC	3.3	2.2	27	0	0	2	0	0	0	0	-20	0	2.5	218.3
YEAR	150.2	18.5	18	1	11	24	8	0	2	0	13	4	5.0	2847.7

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 -BAMIYAN
INDEX NO - 945
YEAR - 1980

ELEVATION 2550
LATITUD 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	-4.9	-18.6	8.6	-29.5	17	18.5	9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-3.5	-14.7	3.8	-26.8	1	16.3	11	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	2.7	-6.4	10.4	-18.0	7	24.5	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	16.2	-0.7	29.1	-7.8	3	46.1	25	-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	7.2	-99.9	3.0	8	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	34.7	2.6	59.1	-2.0	29	63.0	4	-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	-29.5	17	63.0	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	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	0	10	0	0	0	0	29	0	0	0	0	0
MAR	2	12	0	0	0	0	16	0	0	0	0	0
APR	5	0	1	0	3	0	0	0	0	0	0	0
MAY	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
JUN	1	0	0	0	0	0	0	0	1	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	6	1	0	0	0	0	0	0	0	3	0	0
NOV	3	4	0	0	0	0	1	0	0	2	0	0
DEC	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
YEAR	17	27	1	0	3	0	46	0	1	5	0	0

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

STATION -BAGHLAN FARM
INDEX NO - 914
YEAR - 1980

ELEVATION 550
LATITUDE 36 6
LONGITUDE 68 39

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	956.4	955.5	956.3	965.5	15	943.7	7	-1.1	-4.2	2.8	-10.8	28	11.7	7	0	3	-2.3
FEB	956.3	955.0	955.9	969.1	1	938.1	19	1.0	-2.1	4.6	-21.3	5	13.2	19	0	5	0.9
MAR	950.5	950.4	951.2	959.5	21	931.9	3	9.0	4.1	14.5	-2.0	6	24.0	31	0	0	7.2
APR	948.2	946.9	948.2	959.2	2	940.5	27	17.3	10.6	24.4	7.1	3	31.3	29	2	0	15.0
MAY	948.9	947.5	948.8	957.1	16	939.3	10	22.8	13.2	31.5	9.0	10	36.1	4	21	0	18.9
JUN	947.1	944.8	946.5	960.0	2	936.4	29	27.4	16.9	35.7	12.0	3	42.0	9	29	0	19.5
JUL	940.2	937.3	939.1	949.1	19	932.7	18	28.2	18.4	38.7	14.4	28	40.9	17	31	0	20.2
AUG	942.4	940.5	942.2	953.8	31	935.8	1	26.5	16.0	36.3	12.9	29	39.6	5	30	0	19.0
SEP	948.3	946.0	947.9	956.1	26	941.3	3	21.5	11.0	31.9	7.5	30	36.1	8	26	0	15.7
OCT	952.3	950.0	951.8	958.6	23	943.3	5	16.1	7.3	24.8	0.6	25	33.4	1	6	0	11.1
NOV	954.7	953.0	954.4	962.8	26	945.4	15	11.3	4.8	19.1	-1.8	28	25.5	22	0	0	8.8
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	949.6	947.9	949.4	969.1	1	931.9	3	16.5	8.7	24.0	-21.3	5	42.0	9	145	8	12.2

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	1	5	SE	4	31	12	0	5	5	4	5	84	65	78	78	95	27	38	7
FEB	0	1	10	E	17	24	7	0	7	7	7	7	90	77	85	85	98	9	56	19
MAR	0	0	6	NE	3	29	4	0	5	6	5	5	86	65	81	79	97	4	33	19
APR	0	1	4	NE	5	29	2	0	3	5	5	4	92	60	78	79	100	12	34	21
MAY	0	1	5	N	13	29	9	0	2	3	2	2	87	48	62	72	100	2	31	22
JUN	0	2	6	NE	11	27	14	0	1	1	1	1	62	31	40	50	100	1	13	17
JUL	0	2	8	NE	18	30	10	0	1	1	1	1	61	28	33	45	84	21	14	4
AUG	0	2	11	ENE	2	29	9	1	0	0	1	1	73	33	39	51	95	25	26	9
SEP	0	2	6	NE	1	28	11	0	1	0	0	0	82	35	45	58	98	28	18	27
OCT	0	2	6	N	11	31	13	0	2	3	2	2	74	35	52	57	95	23	17	1
NOV	1	1	6	NE	19	29	7	0	4	4	4	4	89	50	75	74	100	27	30	11
DEC	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
YEAR	0	1	11	ENE	2	316	98	1	2	3	3	3	80	48	61	66	100	12	13	17

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 - 1980

ELEVATION 550
LATITUDE 36 6
LONGITUDE 68 39

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	14	19	52	2	27	0	0	1	1	0	0	0	0	0	0	0	0	0	132
FEB	4	1	42	0	12	0	0	0	1	0	0	0	0	0	0	0	0	2	170
MAR	0	1	56	0	18	0	0	2	0	0	0	0	0	0	0	0	0	2	169
APR	0	1	42	0	5	0	0	0	1	0	0	0	0	0	0	0	0	2	189
MAY	0	4	33	0	11	0	0	2	0	0	0	0	0	0	0	0	0	1	197
JUN	0	11	41	2	10	0	0	2	3	0	0	0	0	0	0	0	0	12	159
JUL	1	10	47	1	10	0	0	2	4	0	0	0	3	0	0	0	0	3	167
AUG	0	11	45	1	14	0	0	0	0	0	0	0	0	0	0	0	0	5	172
SEP	9	0	15	16	17	2	0	3	5	1	0	0	0	0	0	0	1	7	164
OCT	9	0	35	7	7	1	0	9	21	0	1	0	0	1	1	1	2	21	132
NOV	7	0	24	6	16	0	3	3	18	1	0	3	0	0	0	0	0	10	149
DEC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YEAR	44	58	432	35	147	3	3	24	54	2	1	3	3	1	1	1	3	65	1800

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	26.0	6.0	15	0	0	1	4	0	0	0	11	25	4.4	85.5
FEB	112.1	23.3	13	1	1	3	2	2	2	1	14	4	6.0	55.3
MAR	66.6	12.3	21	0	0	3	5	2	0	0	-20	0	9.0	111.9
APR	31.5	9.1	1	0	0	8	2	0	0	0	-20	0	15.4	217.4
MAY	12.0	9.9	11	0	1	2	1	0	0	0	-20	0	19.0	286.3
JUN	3.8	3.8	1	0	0	1	0	0	0	0	-20	0	15.5	331.8
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	17.0	354.5
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	16.7	330.5
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.8	279.6
OCT	0.3	0.3	29	0	1	0	0	0	0	0	-20	0	9.7	224.1
NOV	48.9	22.0	3	0	1	2	0	0	1	1	-20	0	9.6	192.1
DEC	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
YEAR	371.2	23.3	13	1	4	20	14	4	3	2	14	4	12.4	2469.5

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 -BAGHLAN FARM
INDEX NO - 914
YEAR - 1980

ELEVATION 550
LATITUDE 36 6
LONGITUDE 68 39

	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	0.8	-4.4	6.9	-10.0	29	19.1	1	5.6	6.8	-99.9	-99.9	17.5	-99.9	-99.9	-99.9
FEB	2.7	-3.5	10.8	-22.6	5	27.1	25	5.1	5.5	-99.9	-99.9	15.9	-99.9	-99.9	-99.9
MAR	10.5	3.0	21.9	-3.8	6	43.1	31	10.7	9.9	-99.9	-99.9	14.7	-99.9	-99.9	-99.9
APR	24.7	9.2	43.0	4.0	25	53.6	29	18.9	17.3	-99.9	-99.9	14.7	-99.9	-99.9	-99.9
MAY	31.1	11.6	52.9	8.1	15	61.0	25	24.6	21.4	-99.9	-99.9	15.8	-99.9	-99.9	-99.9
JUN	39.4	14.9	63.6	9.7	4	69.0	22	27.9	25.6	-99.9	-99.9	17.2	-99.9	-99.9	-99.9
JUL	41.1	16.3	64.5	12.7	20	69.9	2	30.9	28.1	-99.9	-99.9	18.9	-99.9	-99.9	-99.9
AUG	37.9	15.1	61.1	11.5	28	64.2	6	30.6	28.9	27.1	-99.9	20.1	-99.9	-99.9	-99.9
SEP	30.6	9.1	52.8	4.5	29	56.6	2	26.6	25.5	25.2	-99.9	21.0	-99.9	-99.9	-99.9
OCT	21.9	5.5	43.2	-2.2	26	55.6	1	21.0	20.9	22.0	-99.9	21.2	-99.9	-99.9	-99.9
NOV	13.9	3.5	27.4	-1.8	29	41.0	1	14.8	15.3	17.5	-99.9	20.8	-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	23.1	7.3	40.7	-22.6	5	69.9	2	19.7	18.7	-99.9	-99.9	18.0	-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	10	0	0	1	0	0	0	0	0	11	2	0
APR	10	0	0	0	2	0	0	0	0	20	0	0
MAY	4	0	0	0	1	0	0	0	0	22	0	0
JUN	1	0	0	0	0	0	0	0	0	9	0	0
JUL	0	0	0	0	0	0	0	0	0	7	0	0
AUG	0	0	0	0	0	0	0	0	2	28	0	0
SEP	0	0	0	0	0	0	0	0	2	30	0	0
OCT	1	0	0	0	0	0	0	0	4	26	0	0
NOV	5	0	0	0	0	5	0	0	3	17	0	0
DEC	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
YEAR	31	0	0	1	3	5	0	0	11	170	2	0

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

STATION -BUST
INDEX NO - 988
YEAR - 1980

ELEVATION 780
LATITUD 31 33
LONGITUDE 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	929.3	928.8	929.7	936.1	19	920.0	24	6.5	0.1	13.2	-5.2	12	19.3	31	0	0	3.5
FEB	927.2	926.6	927.8	935.6	5	919.2	26	9.4	3.2	16.0	-8.6	4	24.8	26	0	0	6.1
MAR	924.8	924.5	925.5	931.2	15	913.6	2	14.7	8.3	21.3	-0.6	6	28.5	31	0	0	10.4
APR	922.2	921.0	922.5	928.8	24	916.7	17	24.3	14.8	32.9	9.7	3	37.6	30	26	0	15.7
MAY	918.9	917.4	919.0	924.6	1	912.0	28	28.3	17.6	37.8	14.6	24	42.4	26	31	0	17.1
JUN	914.1	912.6	914.0	921.9	2	909.3	27	31.6	19.4	41.7	15.3	3	46.0	11	30	0	19.0
JUL	911.7	910.7	911.8	916.3	1	908.2	8	32.3	20.8	41.6	16.2	21	43.8	11	31	0	20.0
AUG	913.9	912.9	914.2	921.7	31	908.5	7	30.1	17.9	38.9	12.7	27	43.9	6	31	0	19.1
SEP	920.6	919.5	920.8	929.6	25	915.9	9	23.9	11.8	34.9	8.5	30	39.4	22	30	0	14.3
OCT	925.0	923.5	925.0	930.5	31	918.1	4	21.3	11.0	30.8	2.5	24	38.6	6	21	0	12.8
NOV	929.6	928.2	929.6	934.8	12	919.7	10	14.9	6.9	23.2	-0.8	28	27.6	16	0	0	9.6
DEC	929.4	928.2	929.5	936.3	16	918.4	13	9.6	2.1	17.4	-4.2	28	24.7	9	0	0	5.4
YEAR	922.3	921.2	922.5	936.3	16	908.2	8	20.6	11.2	29.2	-8.6	4	46.0	11	200	0	12.8

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	2	4	14	NE	17	29	23	2	2	4	2	3	79	45	60	63	98	15	11	31
FEB	3	4	19	ENE	12	29	22	3	4	4	3	3	78	42	58	62	99	18	17	29
MAR	2	4	20	NW	5	30	21	5	3	5	4	4	76	38	55	59	100	21	13	10
APR	3	4	18	W	21	29	22	6	3	3	4	3	55	26	37	41	87	1	9	21
MAY	3	4	15	W	23	31	21	6	2	2	1	2	38	19	28	31	63	5	6	22
JUN	2	3	14	NE	9	30	20	3	1	0	0	0	36	21	27	29	62	8	3	10
JUL	3	3	18	NE	18	31	23	4	0	0	0	0	36	22	29	31	66	30	8	2
AUG	2	3	12	W	9	31	25	2	0	0	0	0	39	24	34	34	61	8	8	9
SEP	2	2	10	SSW	24	30	12	0	0	0	0	0	39	23	35	34	68	4	8	22
OCT	3	2	12	W	28	31	18	1	2	2	2	2	48	23	38	38	94	30	9	1
NOV	2	1	12	NW	26	30	16	1	2	2	1	2	65	32	51	52	93	1	19	10
DEC	3	3	12	ENE	12	29	12	2	3	3	3	3	66	36	53	54	94	22	11	9
YEAR	3	3	20	NW	5	360	235	35	2	2	2	2	55	29	42	44	100	21	3	10

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 - 1980

ELEVATIPN 780
LATITUDE 31 33
LONGITUDE 64 22

MONTH	WIND DIRECTION 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	9	102	16	6	1	0	0	15	2	8	1	2	6	2	0	3	9	66
FEB	0	3	84	18	3	4	0	0	21	2	16	2	3	12	0	1	0	5	58
MAR	1	0	73	14	15	10	0	0	22	3	11	2	4	15	1	15	1	8	52
APR	0	0	93	5	4	2	2	3	19	1	11	9	5	12	3	0	13	0	58
MAY	0	2	51	5	0	0	0	0	42	3	21	17	16	23	5	2	11	4	46
JUN	0	0	18	6	1	0	0	4	47	28	17	28	9	17	0	5	4	0	64
JUL	1	0	22	2	0	0	2	0	98	18	11	13	5	3	2	0	4	2	65
AUG	1	0	12	0	0	0	1	0	119	1	27	11	4	14	0	0	0	1	57
SEP	1	0	39	2	0	0	0	0	83	1	15	0	1	7	0	0	0	3	32
OCT	2	0	80	11	1	1	0	0	45	10	18	6	2	13	3	2	1	8	48
NOV	0	0	111	9	1	0	0	0	22	1	12	3	0	4	0	2	0	2	73
DEC	0	1	110	17	6	2	2	1	11	0	11	15	2	11	0	0	1	0	59
YEAR	6	15	795	105	37	20	7	8	544	55	178	111	53	143	16	27	[illegible]	42	[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	15.0 - 20.MM	GT. 20.	MAX. HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	34.1	23.1	14	2	0	1	1	0	0	1	-20	0	5.2	202.6
FEB	43.7	16.6	18	0	0	3	1	0	2	0	-20	0	7.5	163.1
MAR	104.2	40.2	2	0	0	6	2	0	0	0	-20	0	9.7	230.4
APR	0.1	0.1	6	0	1	0	0	0	0	0	-20	0	11.7	275.1
MAY	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.4	326.9
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.1	358.1
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.7	343.2
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.5	336.2
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.3	331.9
OCT	41.8	23.2	31	0	0	1	0	1	0	1	-20	0	9.0	270.5
NOV	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.4	275.0
DEC	8.1	6.0	29	0	1	2	1	0	0	0	-20	0	6.1	190.0
YEAR	232.0	40.2	2	2	2	13	5	1	2	4	-20	0	10.0	3303.5

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 -BUST
INDEX NO - 988
YEAR - 1980

ELEVATION 780
LATITUD 31 33
LONGITUDE 64 22

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	-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	10	0	0	0	6	0	0	0	4	27	0	0
APR	1	0	0	0	1	0	0	0	6	20	0	0
MAY	0	0	0	0	0	0	0	0	6	1	0	0
JUN	0	0	0	0	0	0	0	0	4	6	0	0
JUL	0	0	0	0	0	0	0	0	4	0	0	0
AUG	0	0	0	0	0	0	0	0	2	0	0	0
SEP	0	0	0	0	0	0	0	0	3	0	0	0
OCT	3	0	0	0	1	0	0	0	1	0	0	0
NOV	0	0	0	0	0	0	0	0	2	0	0	0
DEC	3	0	0	0	1	0	0	0	2	24	0	0
YEAR	17	0	0	0	9	0	0	0	34	78	0	0

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

STATION -CHAKHCHARAN
INDEX NO - 942
YEAR - 1980

ELEVATION 2230
LATITUDE 34 32
LONGITUFE 65 16

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	775.0	774.5	775.3	780.6	19	766.0	24	-9.4	-17.7	-0.8	-35.5	11	6.5	23	0	25	-5.2
FEB	774.0	773.5	774.3	780.1	9	768.4	1	-4.2	-9.6	1.9	-29.5	2	10.0	26	0	9	-2.5
MAR	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-3.3	6.5	-23.5	6	15.5	31	0	5	-99.9
APR	777.1	775.9	777.2	782.3	1	771.1	11	10.3	2.1	18.4	-1.5	22	23.7	30	0	0	5.8
MAY	777.1	775.5	776.8	782.3	26	772.3	10	13.4	3.1	22.8	-3.5	25	27.2	31	0	0	7.0
JUN	-99.9	-99.9	776.3	779.7	2	772.9	4	17.8	5.7	28.4	1.3	3	33.6	22	11	0	8.9
JUL	774.5	772.2	773.9	778.5	18	769.1	28	19.7	7.3	28.7	3.8	21	32.6	28	13	0	9.3
AUG	775.7	773.1	774.7	780.4	30	718.0	21	19.3	5.3	28.9	2.0	29	31.5	3	8	0	9.4
SEP	778.4	775.6	777.7	784.4	26	771.8	3	12.8	-0.2	25.2	-3.5	26	28.6	7	0	0	4.4
OCT	779.5	777.7	779.1	782.6	7	774.4	10	7.9	-1.4	18.3	-7.9	24	26.5	5	0	0	2.7
NOV	780.0	778.8	780.0	785.8	12	772.7	25	3.9	-2.0	11.7	-9.5	27	17.8	15	0	0	0.8
DEC	777.8	777.3	778.0	784.1	16	770.5	28	-2.7	-8.5	5.0	-27.0	15	15.0	9	0	9	-2.7
YEAR	777.0	775.5	776.7	785.8	12	718.0	21	8.1	-1.5	16.3	-35.5	11	33.6	22	32	48	3.5

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	2	7	NE	17	23	18	0	3	4	3	4	79	49	70	68	96	8	31	25
FEB	1	3	18	S	12	27	17	2	6	6	5	5	76	56	72	70	96	25	36	10
MAR	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
APR	1	4	14	S	27	27	23	2	3	5	4	4	68	34	52	56	95	3	11	24
MAY	0	3	15	W	7	31	20	2	1	3	2	2	59	23	33	46	96	20	8	27
JUN	0	3	8	N	30	24	19	0	1	1	1	1	45	17	23	34	87	1	8	10
JUL	0	4	15	N	11	23	26	1	0	1	0	1	36	14	18	27	67	19	8	1
AUG	0	4	9	N	2	24	28	0	0	0	0	0	42	17	24	29	61	3	8	4
SEP	0	3	10	W	24	18	12	0	0	1	0	0	40	12	17	26	77	24	8	7
OCT	0	3	15	S	13	27	20	2	2	3	2	2	62	26	42	46	96	29	9	1
NOV	1	1	7	S	17	21	8	0	3	4	3	3	78	40	64	62	100	21	15	15
DEC	1	1	9	S	12	22	12	0	3	3	3	3	77	48	70	66	98	2	17	7
YEAR	0	3	18	S	12	267	203	9	2	2	2	2	60	31	44	48	100	21	8	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 -CHAKHCHARAN
INDEX NO - 942
YEAR - 1980

ELEVATION 2230
LATITUDE 34 32
LONGITUDE 65 16

MONTH	WIND DIRECTION 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	11	13	3	26	4	0	0	3	0	15	8	1	7	0	3	1	12	141
FEB	0	9	6	0	51	2	0	0	4	2	8	6	3	20	1	1	0	7	112
MAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APR	1	9	11	1	37	3	0	0	10	1	10	9	1	10	1	2	2	10	122
MAY	1	4	3	1	9	2	0	2	1	0	12	4	0	29	0	6	1	21	152
JUN	0	1	2	0	2	2	0	0	0	0	6	3	1	19	1	5	8	32	158
JUL	1	11	2	0	1	1	0	1	0	0	3	2	0	5	2	1	10	76	132
AUG	0	5	0	0	0	0	0	0	3	0	2	3	1	20	0	1	16	40	157
SEP	0	2	0	0	0	0	0	0	3	1	3	1	0	20	1	2	4	10	193
OCT	0	6	1	1	8	1	0	0	7	0	5	3	0	31	0	2	3	9	171
NOV	1	1	4	1	6	0	0	0	7	0	9	3	2	13	1	0	0	6	186
DEC	0	4	1	1	36	1	1	0	8	1	3	2	0	6	0	1	1	11	171
YEAR	4	63	43	8	176	16	1	3	46	5	76	44	9	180	7	24	46	234	1695

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	7.4	2.8	24	0	2	4	0	0	0	0	14	15	2.2	162.8
FEB	55.4	15.3	26	0	1	6	3	1	1	0	12	1	3.4	111.6
MAR	96.4	19.7	14	0	4	4	3	1	3	0	22	5	4.7	175.4
APR	21.4	6.8	5	0	0	5	1	0	0	0	-20	0	6.5	219.3
MAY	16.6	14.6	18	0	1	1	0	1	0	0	-20	0	6.2	346.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.2	399.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	5.5	390.7
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	5.9	384.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	3.5	334.8
OCT	42.3	16.6	29	0	1	1	2	1	1	0	-20	0	4.4	260.1
NOV	26.2	14.2	25	0	0	1	1	1	0	0	-20	0	4.7	208.7
DEC	15.8	7.4	13	0	3	3	1	0	0	0	14	13	3.3	162.8
YEAR	281.5	19.7	14	0	12	25	11	5	5	0	22	5	4.7	3155.7

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 -CHAKHCHARAN
INDEX NO - 942
YEAR - 1980

ELEVATION 2230
LATITUD 34 32
LONGITU E 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	-8.9	-21.3	2.8	-37.0	11	8.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-1.1	-13.8	10.4	-34.4	4	21.5	27	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	5.3	-7.1	18.6	-32.5	6	28.0	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	16.1	1.2	32.2	-2.0	3	46.5	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	20.6	0.6	37.3	-5.0	15	46.8	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	33.0	3.2	57.9	-2.0	3	65.0	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	35.2	4.2	60.2	-0.2	20	65.0	28	-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	24.4	-4.8	50.4	-9.6	28	53.5	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	13.7	-5.0	33.8	-13.4	24	50.0	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	6.9	-4.5	20.3	-10.5	27	29.2	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-0.1	-10.1	11.6	-22.5	28	18.0	9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	13.2	-5.2	30.5	-37.0	11	65.0	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	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	3	9	0	1	0	4	16	0	0	0	0	10
MAR	13	8	0	1	0	2	9	0	0	27	5	0
APR	6	0	0	0	5	0	0	0	0	30	0	0
MAY	3	0	1	0	3	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	0	0	0
AUG	0	0	0	0	0	0	0	0	0	31	0	0
SEP	0	0	0	0	0	0	0	0	0	30	0	0
OCT	5	0	0	0	3	0	0	0	0	0	0	0
NOV	2	1	0	0	0	2	1	0	0	0	0	0
DEC	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
YEAR	32	18	1	2	11	8	26	0	0	179	5	10

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

STATION -DARWEYSHAN
INDEX NO - 989
YEAR - 1980

ELEVATION 720
LATITUDE 31 7
LONGITUDE 64 11

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	937.0	935.7	936.7	943.5	4	928.0	24	8.1	1.6	15.7	-4.6	12	22.9	31	0	0	3.9
FEB	935.2	934.3	935.2	942.3	9	928.1	26	10.7	3.9	18.4	-10.9	2	28.0	26	0	1	5.8
MAR	932.8	931.9	932.8	938.1	25	922.9	3	16.0	9.1	23.7	-1.0	9	29.6	31	0	0	10.1
APR	929.3	927.8	929.0	936.0	1	923.0	10	24.3	15.6	33.4	11.3	22	37.9	25	28	0	15.7
MAY	926.9	925.1	926.6	931.3	9	921.5	6	27.9	17.2	37.4	13.7	20	42.2	30	31	0	17.5
JUN	922.1	919.8	921.3	929.0	2	914.9	19	30.5	19.2	41.7	14.5	5	47.1	11	30	0	18.7
JUL	919.0	917.3	918.7	923.9	1	913.6	4	31.4	20.9	41.3	12.9	31	44.0	11	31	0	20.0
AUG	921.8	920.3	921.6	929.0	20	914.9	6	29.0	19.2	39.8	14.8	21	44.0	5	31	0	19.0
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	928.1	926.6	927.8	943.5	4	913.6	4	22.3	13.3	31.4	-10.9	2	47.1	11	151	1	13.9

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	1	10	N	14	30	11	0	2	3	3	3	60	39	44	49	83	4	16	13
FEB	1	2	12	S	1	26	11	1	3	4	3	3	60	36	42	47	79	20	19	24
MAR	0	2	9	N	2	27	16	0	3	4	3	4	59	35	41	46	76	2	18	9
APR	0	2	16	N	6	26	10	2	2	3	2	2	56	28	34	41	74	12	12	2
MAY	0	2	6	WSW	6	26	16	0	1	2	1	1	45	25	29	34	65	1	14	8
JUN	0	1	6	NE	17	28	10	0	0	0	0	0	40	23	27	31	52	10	18	18
JUL	0	2	5	S	24	30	10	0	0	0	0	0	40	28	29	34	52	22	21	2
AUG	0	1	8	N	9	30	10	0	0	0	0	0	45	30	34	38	55	29	25	9
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	0	2	16	N	6	223	94	3	0	1	0	0	51	31	35	40	83	4	12	2

NOTE. -99.9 MEANS MISSING FOR P,T,TW,TMAX.,TMIN. AND -2 MEANS MISSING FOR IND 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 -DARWEYSHAN
INDEX NO - 989
YEAR - 1980

ELEVATION 720
LATITUDE 31 7
LONGITUDE 64 11

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	19	0	1	0	0	0	14	0	7	0	0	8	0	4	4	27	164
FEB	0	0	11	1	0	0	0	0	45	2	11	3	1	11	0	6	5	18	118
MAR	0	0	7	2	0	0	0	0	29	0	2	1	1	18	0	5	0	28	155
APR	0	0	1	0	0	0	0	0	23	0	7	2	1	11	1	1	3	35	155
MAY	0	0	5	0	0	0	2	0	21	1	13	4	5	12	0	1	14	22	148
JUN	0	0	9	0	0	0	0	0	5	0	5	1	2	3	0	5	3	24	183
JUL	0	1	1	2	0	1	0	1	66	5	8	1	1	4	0	2	7	12	136
AUG	1	2	2	0	1	0	0	0	26	5	3	4	6	10	0	4	3	21	160
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	1	3	55	5	2	1	2	1	229	13	56	16	17	77	1	28	39	187	1219

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	11.6	7.0	14	0	0	2	1	0	0	0	-20	0	5.2	187.3
FEB	21.0	14.0	18	0	0	0	1	1	0	0	-20	0	6.2	174.6
MAR	24.0	14.0	2	0	0	5	0	1	0	0	-20	0	8.3	207.8
APR	0.5	0.5	7	0	1	0	0	0	0	0	-20	0	11.9	230.9
MAY	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.6	306.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.4	275.8
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	15.4	304.6
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	15.2	311.0
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	57.1	14.0	18	0	1	7	2	2	0	0	-20	0	11.0	1998.3

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 -DARWEYSHAN
INDEX NO - 989
YEAR - 1980

ELEVATION 720
LATITUDE 31 7
LONGITUDE 64 11

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	10.7	-99.9	28.1	-99.9	0	36.4	13	9.4	10.9	12.7	-99.9	17.0	-99.9	-99.9	-99.9
FEB	12.9	-99.9	27.4	-99.9	0	42.5	10	10.7	11.8	12.6	-99.9	15.6	-99.9	-99.9	-99.9
MAR	16.2	-99.9	32.6	-99.9	0	46.5	30	16.2	16.0	16.1	-99.9	16.1	-99.9	-99.9	-99.9
APR	32.3	-99.9	54.7	-99.9	0	64.0	30	25.4	23.8	21.5	-99.9	18.9	-99.9	-99.9	-99.9
MAY	40.7	-99.9	66.0	-99.9	0	71.9	30	30.4	28.2	25.8	-99.9	21.9	-99.9	-99.9	-99.9
JUN	47.7	-99.9	71.7	-99.9	0	74.2	23	34.1	32.2	28.8	-99.9	23.8	-99.9	-99.9	-99.9
JUL	44.7	-99.9	69.1	-99.9	0	73.1	1	35.0	33.2	30.4	-99.9	25.9	-99.9	-99.9	-99.9
AUG	41.9	-99.9	68.8	-99.9	0	72.0	3	33.2	32.7	30.5	-99.9	26.8	-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	30.9	-99.9	52.3	-99.9	0	74.2	23	24.3	23.6	22.3	-99.9	20.8	-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	9	1	0
FEB	2	0	0	0	1	0	0	0	0	1	0	0
MAR	5	0	0	0	1	0	0	0	0	3	0	0
APR	1	0	0	0	0	0	0	0	0	0	0	0
MAY	0	0	0	0	0	0	0	0	0	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	-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	31	7	0	1	3	9	3	0	1	112	12	10

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

STATION -DARWAZ
INDEX NO - 900
YEAR - 1980

ELEVATION 1320
LATITUDE 38 26
LONGITUDE 70 48

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	849.0	848.2	848.7	854.2	30	838.3	24	-0.7	-3.1	2.1	-9.0	29	6.0	4	0	0	-2.0
FEB	-99.9	-99.9	848.0	855.5	11	841.0	27	-1.8	-99.9	-99.9	-11.0	4	4.0	22	0	2	-2.4
MAR	847.5	847.7	847.7	859.4	30	836.5	4	4.3	1.0	7.5	-3.0	7	16.5	31	0	0	2.1
APR	847.6	846.6	847.4	853.5	7	841.0	12	13.6	8.5	18.7	3.0	2	25.4	17	0	0	8.7
MAY	846.6	845.4	846.3	854.2	27	838.9	7	18.0	12.0	23.5	7.0	17	30.0	30	1	0	12.2
JUN	843.9	841.7	843.0	850.7	2	835.9	29	23.8	17.1	30.7	11.0	2	35.0	22	19	0	14.3
JUL	841.5	837.9	840.0	846.8	19	835.4	29	28.0	20.5	34.7	14.0	19	37.0	26	31	0	17.2
AUG	843.1	839.9	841.9	870.7	6	835.4	26	26.9	19.3	33.1	11.8	4	36.8	1	31	0	15.9
SEP	846.9	843.2	845.6	853.4	26	838.9	13	22.9	16.5	29.4	13.0	28	33.0	7	16	0	13.6
OCT	849.2	846.7	848.4	853.7	24	842.8	9	15.9	10.1	21.5	1.5	25	27.0	3	0	0	10.1
NOV	851.7	850.4	851.3	858.7	28	842.4	25	9.1	4.3	14.2	0.0	26	22.0	12	0	0	5.7
DEC	851.5	849.9	851.0	857.8	8	842.5	28	3.7	0.1	8.3	-3.1	17	12.1	6	0	0	0.5
YEAR	847.2	845.3	846.7	870.7	6	835.4	29	13.7	9.6	20.3	-11.0	4	37.0	26	98	2	8.0

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 0/. 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	0	6	NW	8	21	7	0	7	6	6	6	81	69	76	77	100	23	42	12
FEB	-2	-2	6	SW	1	8	5	0	-2	-2	-2	7	-2	-2	-2	86	100	7	50	10
MAR	0	1	6	SW	5	14	6	0	7	6	7	7	77	63	70	71	98	1	31	25
APR	0	2	10	SSW	18	26	12	0	5	5	5	5	65	44	50	55	97	2	12	12
MAY	1	2	10	S	8	31	14	0	5	4	5	4	62	43	48	53	98	11	18	7
JUN	0	4	10	S	1	28	18	0	1	4	2	2	45	28	30	36	92	12	7	14
JUL	1	4	23	W	13	31	17	1	2	3	2	2	41	27	29	34	91	18	16	19
AUG	0	3	8	SSW	8	30	13	0	1	2	1	1	37	24	29	31	100	15	14	3
SEP	0	3	8	SW	4	27	15	0	0	1	1	1	40	27	32	35	67	3	14	22
OCT	0	1	8	SW	9	19	7	0	3	4	3	3	51	39	49	48	83	30	21	1
NOV	0	1	6	SW	3	9	7	0	4	4	4	4	66	53	59	61	100	25	29	12
DEC	0	0	8	SW	13	8	3	0	4	4	3	4	60	46	50	53	94	30	27	15
YEAR	0	2	23	W	13	252	124	1	3	3	3	4	57	42	47	53	100	23	7	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 -DARWAZ
INDEX NO - 900
YEAR - 1980

ELEVATION 1320
LATITUDE 38 26
LONGITUDE 70 48

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	11	1	0	0	0	0	0	0	38	0	3	0	2	3	0	190
FEB	0	0	0	2	0	0	0	0	0	0	0	30	0	0	0	0	0	0	200
MAR	0	0	0	1	0	0	0	0	0	0	0	35	0	0	0	0	0	0	212
APR	3	0	12	20	4	0	0	0	10	1	10	23	0	6	0	0	1	7	143
MAY	1	0	5	31	6	0	0	0	8	0	10	42	0	7	0	0	0	14	124
JUN	1	0	3	8	0	0	0	0	20	0	21	34	0	19	0	0	2	11	121
JUL	2	0	4	25	0	0	0	0	14	0	27	39	0	10	0	1	1	6	119
AUG	2	0	2	11	1	0	0	1	13	0	28	42	0	16	0	0	2	2	128
SEP	1	0	2	9	1	0	0	0	14	0	31	28	0	4	0	1	0	2	147
OCT	2	2	1	12	0	0	0	0	0	0	6	26	0	2	0	0	0	2	195
NOV	0	0	1	11	3	0	0	0	1	0	0	15	0	3	0	0	0	2	204
DEC	0	0	0	3	2	0	1	0	3	0	0	10	0	1	0	0	1	2	225
YEAR	12	2	30	144	18	0	1	1	83	1	133	362	0	71	0	4	10	48	2008

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	85.3	23.4	24	0	0	6	3	1	0	2	52	25	4.5	68.9
FEB	75.9	23.0	26	0	0	7	4	1	0	1	-20	0	4.3	-2.0
MAR	15.2	4.4	17	0	0	8	0	0	0	0	44	1	5.8	108.5
APR	49.2	18.0	17	0	2	7	2	0	1	0	-20	0	8.1	169.8
MAY	23.2	7.8	10	0	0	7	2	0	0	0	-20	0	10.0	232.2
JUN	9.1	4.3	12	0	0	3	0	0	0	0	-20	0	10.0	326.2
JUL	0.8	0.8	13	0	0	1	0	0	0	0	-20	0	12.4	330.4
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.7	333.8
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.4	304.8
OCT	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.5	194.1
NOV	40.1	28.1	25	1	1	3	1	0	0	1	-20	0	6.8	129.2
DEC	8.2	7.2	30	0	1	1	1	0	0	0	-20	0	4.2	124.6
YEAR	307.0	28.1	25	1	4	43	13	2	1	4	52	25	7.9	2323.0

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 -DARWAZ
INDEX NO - 900
YEAR - 1980

ELEVATION 1320
LATITUDG 38 26
LONGITUDE 70 48

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	-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	5	3	0	0	0	0	21	0	0	0	0	0
APR	12	0	0	0	0	0	0	0	0	10	0	0
MAY	9	0	0	0	2	0	0	0	0	6	0	0
JUN	3	0	0	0	1	0	0	0	0	5	0	0
JUL	0	0	0	0	0	0	0	0	2	0	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	0	0	0
OCT	0	0	0	0	0	0	0	0	0	0	0	0
NOV	7	0	0	0	0	0	0	0	0	0	0	0
DEC	3	1	0	1	0	0	0	0	0	0	3	0
YEAR	39	4	0	1	3	0	21	0	2	21	3	0

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

STATION -DARULLAMAN
INDEX NO - 958
YEAR - 1980

ELEVATION 1825
LATITUDE 34 27
LONGITU E 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	819.5	818.6	819.7	827.1	19	811.3	1	-7.3	-99.9	-99.9	-21.5	29	4.6	26	0	17	-5.8
FEB	817.8	817.3	818.1	823.9	5	809.0	2	-3.2	-8.1	1.9	-24.8	5	7.0	14	0	10	-2.6
MAR	817.2	817.1	817.8	824.7	14	804.9	5	4.7	-0.0	9.6	-6.0	7	20.2	31	0	0	2.5
APR	818.2	816.7	818.2	822.6	1	811.3	10	13.9	5.3	21.4	1.0	3	25.7	30	0	0	9.4
MAY	816.1	814.3	815.9	821.9	1	811.4	12	17.2	7.2	26.1	3.9	10	30.5	29	1	0	11.7
JUN	813.2	811.2	812.9	818.2	9	807.8	27	21.7	10.6	30.9	3.8	3	34.8	19	20	0	15.6
JUL	811.6	809.1	811.0	814.3	23	807.1	25	23.8	12.0	32.7	6.6	20	33.9	9	31	0	18.0
AUG	813.0	810.7	812.6	817.4	30	807.1	7	22.5	11.3	31.6	7.4	21	34.3	5	26	0	17.2
SEP	816.8	814.9	816.6	823.2	25	811.6	3	18.1	6.9	27.8	0.2	30	31.3	1	3	0	12.2
OCT	819.5	817.6	819.3	824.8	31	813.9	22	12.5	2.1	21.7	-3.9	25	30.0	7	1	0	6.9
NOV	821.1	820.0	821.2	825.7	11	815.4	26	6.8	-0.5	15.4	-4.9	29	22.0	14	0	0	3.1
DEC	819.7	818.9	820.0	826.8	29	815.3	22	2.3	-4.6	10.8	-9.5	15	18.5	8	0	0	-0.6
YEAR	817.0	815.6	817.0	827.1	19	804.9	5	11.1	3.8	20.9	-24.8	5	34.8	19	82	27	7.3

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	-2	-2	7	SSE	11	30	11	0	-2	4	4	3	78	59	69	70	98	15	29	28
FEB	1	1	7	SSE	2	22	8	0	4	4	4	4	75	58	68	68	96	12	20	28
MAR	1	1	9	S	6	29	6	0	5	6	5	5	81	59	68	72	97	2	25	25
APR	0	2	12	S	12	30	5	1	2	5	5	4	75	36	52	61	98	18	17	10
MAY	0	3	7	NW	19	31	11	0	1	4	4	3	70	33	49	58	97	28	18	25
JUN	0	2	6	NE	2	29	6	0	1	3	3	2	73	36	48	58	95	3	19	3
JUL	0	2	10	NNW	22	30	7	0	1	2	1	1	75	40	52	61	98	31	26	22
AUG	0	2	6	ENE	8	30	4	0	1	2	2	1	79	42	53	64	100	16	22	23
SEP	0	2	7	ENE	23	29	6	0	1	2	2	1	69	29	48	56	99	9	12	21
OCT	1	2	7	N	3	28	7	0	1	3	2	2	60	26	46	51	97	3	12	3
NOV	0	1	8	S	27	23	8	0	2	2	2	2	73	28	63	59	98	16	13	27
DEC	0	1	8	S	5	27	3	0	2	3	2	3	77	34	59	60	98	27	14	6
YEAR	0	2	12	S	12	338	82	1	2	3	3	3	74	40	56	62	100	16	12	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 -DARULLAMAN
INDEX NO - 956
YEAR - 1980

ELEVATION 1825
LATITUD 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	0	0	1	2	4	0	1	10	92	11	4	1	0	0	0	3	0	0	119
FEB	0	1	2	0	5	4	0	15	54	6	0	0	0	0	0	0	3	11	131
MAR	-2	2	0	0	0	1	0	9	42	7	4	0	3	2	5	13	4	13	141
APR	2	0	9	0	6	2	2	10	33	3	12	5	1	6	4	9	3	8	125
MAY	7	7	5	0	4	0	2	8	29	1	6	1	2	11	11	13	6	28	107
JUN	3	4	11	6	4	1	0	2	7	0	1	1	0	2	6	23	7	26	136
JUL	8	10	9	1	2	1	0	2	7	4	1	0	1	3	13	12	9	31	134
AUG	5	9	15	6	5	2	4	3	9	2	2	0	0	1	12	10	2	15	146
SEP	5	4	4	7	3	1	3	1	22	1	0	0	1	5	10	13	4	34	122
OCT	5	1	4	5	2	0	0	4	39	4	0	1	1	1	6	10	3	23	139
NOV	0	0	0	2	1	0	2	5	32	0	0	1	0	0	4	7	6	9	171
DEC	0	0	1	0	3	1	0	4	51	8	2	3	0	3	2	2	1	9	158
YEAR	37	38	61	29	39	13	14	73	417	47	32	13	9	34	73	115	48	207	1629

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	54.6	24.2	24	0	0	3	1	0	1	1	53	25	2.6	114.8
FEB	87.9	19.1	25	0	0	2	3	3	1	0	61	3	3.6	141.7
MAR	128.1	26.6	20	0	1	3	4	2	2	1	-20	0	6.1	148.4
APR	21.4	9.0	26	0	2	4	2	0	0	0	-20	0	8.9	244.8
MAY	12.2	8.6	8	2	2	2	1	0	0	0	-20	0	10.5	294.0
JUN	5.0	3.4	13	0	1	2	0	0	0	0	-20	0	14.3	316.6
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	17.5	346.6
AUG	6.4	5.3	15	0	0	1	1	0	0	0	-20	0	16.6	333.4
SEP	4.7	4.7	10	1	0	1	0	0	0	0	-20	0	10.8	295.6
OCT	19.2	11.6	29	1	0	1	1	1	0	0	-20	0	6.6	237.3
NOV	1.5	0.8	1	1	2	1	0	0	0	0	-20	0	5.3	229.8
DEC	3.9	3.7	27	0	1	1	0	0	0	0	-20	0	4.0	192.1
YEAR	344.9	26.6	20	5	9	21	13	6	4	2	61	3	8.9	2895.6

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 -DARULLAMAN
INDEX NO - 958
YEAR - 1980

ELEVATION 1825
LATITUDE 34 27
LONGITU E 69 6

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	-5.8	-99.9	-99.9	-26.2	28	9.5	29	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-2.7	-11.2	5.6	-30.0	5	14.9	28	1.1	2.5	4.9	7.9	-99.9	-99.9	-99.9	-99.9
MAR	7.2	-1.7	16.7	-10.0	7	28.0	31	5.6	5.7	6.0	-99.9	-99.9	-99.9	-99.9	-99.9
APR	19.8	3.7	35.6	0.6	3	54.0	24	14.0	12.4	10.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	29.3	-99.9	52.3	3.0	4	65.5	30	19.9	17.6	15.6	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	37.1	-99.9	62.4	-99.9	0	68.1	11	25.2	22.7	20.3	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	38.9	-99.9	63.2	-99.9	0	68.6	31	28.1	26.0	23.6	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	36.0	-99.9	60.3	-99.9	0	67.0	11	27.4	25.9	24.4	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	29.1	-99.9	54.0	-99.9	0	59.6	6	24.1	23.5	23.3	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	20.5	-99.9	41.2	-8.1	24	53.4	5	18.2	18.9	20.0	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	9.3	-4.3	26.9	-11.0	28	38.0	11	10.8	12.2	14.5	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	4.4	-9.8	21.0	-15.4	15	28.0	8	5.5	-99.9	10.8	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	18.6	-99.9	39.9	-30.0	5	68.6	31	16.4	16.8	15.8	-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	19	0	0	0	9	6
FEB	4	8	0	1	0	0	29	0	0	10	21	0
MAR	12	1	0	3	0	0	1	0	0	14	16	2
APR	9	0	0	0	5	0	0	0	0	30	0	0
MAY	7	0	1	0	7	0	0	0	0	31	0	0
JUN	3	0	0	0	4	0	0	0	0	30	0	0
JUL	0	0	0	0	1	0	0	0	0	31	0	0
AUG	3	0	0	0	3	0	0	0	0	31	0	0
SEP	2	0	0	0	1	0	0	0	2	30	0	0
OCT	3	0	0	0	0	0	0	0	0	0	0	0
NOV	4	0	0	0	0	0	0	0	0	0	0	0
DEC	1	1	0	0	0	0	1	0	0	3	14	18
YEAR	48	10	1	4	21	0	31	0	2	210	51	20

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

STATION -DAWLATABAD
INDEX NO - 907
YEAR - 1980

ELEVATION 420
LATITUDE 36 26
LONGITU E 64 53

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	973.8	972.7	973.7	984.1	16	961.4	7	-0.2	-4.3	5.3	-23.5	26	15.0	6	0	5	0.7
FEB	973.9	973.1	973.8	984.5	1	958.7	12	0.1	-3.4	4.6	-26.5	4	15.5	15	0	6	1.8
MAR	969.2	968.7	969.5	978.5	15	947.5	2	9.6	4.5	14.8	-0.4	17	29.0	31	0	0	7.6
APR	965.0	963.4	964.7	977.9	2	955.2	16	19.4	12.2	26.7	6.8	22	35.5	16	8	0	15.4
MAY	964.1	962.6	963.9	972.0	16	955.0	10	23.7	14.3	32.3	8.5	17	37.0	24	23	0	17.2
JUN	961.1	959.0	960.5	971.4	2	951.0	17	27.6	16.7	36.6	9.0	3	43.0	9	29	0	19.6
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	-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	970.6	968.8	970.3	977.1	22	960.2	4	15.1	6.9	24.2	0.5	12	38.0	5	6	0	10.9
NOV	972.1	970.1	971.7	980.3	26	961.9	17	11.7	4.9	20.3	-2.0	28	32.4	10	1	0	8.3
DEC	973.5	972.4	972.4	982.3	18	960.1	13	5.3	-0.5	12.9	-5.5	23	23.0	11	0	0	2.8
YEAR	969.3	967.9	969.0	984.5	1	947.5	2	12.5	5.7	19.7	-26.5	4	43.0	9	67	11	9.4

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	2	8	W	7	30	15	0	5	5	5	5	90	75	83	83	96	1	38	5
FEB	1	2	11	W	19	27	11	1	6	6	6	6	89	75	84	84	96	8	36	23
MAR	2	3	12	N	3	29	21	1	5	6	5	6	87	64	73	77	95	2	31	26
APR	1	3	9	WSW	16	30	19	0	4	4	4	4	83	48	62	68	96	17	25	22
MAY	1	3	8	N	10	31	22	0	1	3	3	2	66	35	44	54	96	7	20	24
JUN	1	4	9	NW	11	29	20	0	1	1	0	1	57	35	39	47	84	2	21	2
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	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
OCT	1	3	8	N	9	30	20	0	2	3	3	2	76	50	57	62	98	24	25	19
NOV	1	3	10	W	10	29	17	0	4	5	4	4	82	48	57	65	97	12	27	7
DEC	2	1	8	S	13	29	11	0	5	4	4	4	54	60	75	67	92	1	25	7
YEAR	1	3	12	N	3	264	156	2	2	3	2	2	76	54	64	67	98	24	20	24

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 -DAWLATABAD
INDEX NO - 907
YEAR - 1980

ELEVATION 420
LATITUDE 36 26
LONGITUDE 64 53

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	12	3	32	1	0	8	12	1	4	3	11	9	3	6	7	55	80
FEB	0	0	8	0	12	0	0	0	9	1	0	3	11	22	0	4	8	45	109
MAR	1	0	4	3	43	2	0	3	9	8	2	4	24	8	0	2	7	69	59
APR	0	0	14	0	40	1	0	8	19	4	2	7	12	16	0	0	6	29	82
MAY	2	0	8	0	24	4	0	6	15	9	4	5	8	8	0	7	8	46	94
JUN	0	0	17	2	20	1	0	3	8	0	6	4	4	11	3	5	3	62	91
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	3	2	14	0	38	4	0	9	4	2	0	2	5	4	0	7	7	64	83
NOV	0	1	5	1	34	2	0	0	15	3	0	7	10	2	0	1	2	64	93
DEC	1	2	23	2	27	2	0	0	10	3	3	2	13	8	1	4	2	38	99
YEAR	8	5	105	11	270	17	0	37	101		21	37	98	88	7	36	50	472	790

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 - 10.0MM	10.1 - 15.0MM	15.1 - 20.0MM	20.1 - 25.0MM	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	103.8	34.8	23	0	0	2	1	1	1	2	35	24	5.4	115.3
FEB	72.5	15.0	21	0	0	3	4	2	0	0	-20	0	5.8	78.5
MAR	73.8	25.5	4	0	0	4	2	2	0	1	-20	0	9.3	149.3
APR	25.0	8.2	5	0	0	1	3	0	0	0	-20	0	14.7	215.5
MAY	18.4	18.0	7	0	1	0	0	0	1	0	-20	0	14.9	302.3
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	17.0	330.5
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	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
OCT	4.0	3.0	14	1	0	2	0	0	0	0	-20	0	10.5	231.4
NOV	4.6	2.8	25	0	1	2	0	0	0	0	-20	0	8.7	156.0
DEC	17.1	7.5	26	0	0	3	1	0	0	0	-20	0	5.8	139.5
YEAR	319.2	34.8	23	1	2	17	11	5	2	3	35	24	10.2	1718.7

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 -DAWLATABAD
INDEX NO - 907
YEAR - 1980

ELEVATION 420
LATITUD 36 26
LONGITU E 64 53

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	1.9	-5.9	10.8	-25.8	27	26.0	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	2.2	-5.3	10.6	-31.5	4	25.0	15	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	12.3	3.8	22.6	-2.0	7	41.0	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	27.5	10.0	46.4	2.2	19	57.5	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	34.9	11.1	58.1	7.0	17	65.0	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	41.2	15.4	63.9	6.0	3	70.6	8	-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	21.6	5.0	40.8	-2.0	25	56.0	4	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	16.3	2.8	30.6	-4.0	27	42.0	10	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	8.6	-99.9	20.9	-4.0	6	35.0	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	18.5	4.6	33.8	-31.5	4	70.6	8	-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	4	0	1	0	6	3	0	0	15	9	4
FEB	7	2	0	0	0	2	0	0	0	7	2	6
MAR	8	1	0	0	0	1	0	0	0	22	1	0
APR	4	0	0	0	1	0	0	0	0	25	0	0
MAY	2	0	0	0	2	0	0	0	0	28	0	0
JUN	0	0	0	0	0	0	0	0	0	2	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	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
OCT	3	0	0	0	0	0	0	0	1	0	0	0
NOV	3	0	0	0	0	0	0	0	0	13	0	0
DEC	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
YEAR	31	7	0	1	3	9	3	0	1	112	12	10

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

STATION -FAIZABAD
INDEX NO - 904
YEAR - 1980

ELEVATION 1200
LATITUDE 37 7
LONGITUDE 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	888.7	887.7	888.8	896.6	19	878.5	24	-0.6	-4.2	4.7	-14.7	29	14.2	7	0	4	-1.5
FEB	888.4	888.0	888.3	895.4	9	876.0	19	1.2	-2.3	6.5	-19.5	5	15.3	18	0	3	0.1
MAR	886.9	886.0	887.1	894.9	22	871.5	3	7.7	3.5	13.6	-3.2	6	24.0	31	0	0	5.5
APR	886.4	884.2	886.0	895.2	21	878.2	26	16.4	9.7	23.6	3.0	3	30.6	16	2	0	12.3
MAY	885.1	883.6	884.8	891.6	16	876.2	7	19.5	12.3	27.8	7.7	15	34.2	17	10	0	13.9
JUN	882.4	879.6	881.3	893.9	2	874.7	29	25.2	15.6	33.4	9.8	3	38.7	18	25	0	15.5
JUL	879.9	876.3	878.4	889.2	5	873.3	3	28.5	18.4	36.7	15.3	6	39.7	3	31	0	16.1
AUG	881.8	879.0	881.0	888.8	31	874.9	7	26.2	16.3	34.7	14.2	29	38.0	21	31	0	15.4
SEP	886.1	882.8	885.2	893.3	26	878.3	3	21.0	11.0	30.6	7.0	30	34.2	22	20	0	11.6
OCT	888.7	885.6	887.9	898.6	31	882.2	4	15.7	7.5	25.1	0.4	26	32.0	6	3	0	8.6
NOV	890.7	888.7	890.4	897.0	26	882.1	15	9.7	3.6	17.8	-0.5	27	24.0	12	0	0	5.9
DEC	889.5	888.2	889.5	897.2	16	879.8	13	4.4	-0.4	12.8	-3.8	19	20.0	7	0	0	2.1
YEAR	886.3	884.2	885.8	898.6	31	871.5	3	14.6	7.6	22.3	-19.5	5	39.7	3	122	7	8.8

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	0	0	6	NE	25	9	3	0	5	6	5	5	93	71	85	85	100	18	28	7
FEB	0	0	6	SW	19	15	6	0	6	7	6	6	88	79	82	83	100	8	30	18
MAR	0	1	10	SSW	20	21	9	0	5	6	5	6	88	55	69	75	100	4	21	26
APR	1	1	14	SW	17	14	14	1	5	5	5	5	80	43	61	66	97	13	18	16
MAY	0	2	12	SW	7	24	15	2	4	5	5	4	66	35	52	58	100	8	11	6
JUN	0	2	5	N	16	24	13	0	1	2	1	2	44	21	28	38	96	3	7	17
JUL	0	3	8	ENE	15	24	20	0	2	2	1	1	32	16	19	27	64	20	12	24
AUG	0	3	6	SW	30	24	22	0	1	1	0	1	37	21	25	31	65	4	12	29
SEP	0	3	6	SW	10	24	17	0	0	1	1	0	42	18	23	31	64	13	10	18
OCT	0	1	8	SW	13	19	7	0	2	3	3	3	52	22	33	39	94	31	9	2
NOV	0	0	5	S	18	7	4	0	3	4	4	4	77	39	59	61	97	3	14	13
DEC	0	1	10	SSW	13	8	3	0	3	4	3	4	86	41	71	70	100	15	17	8
YEAR	0	1	14	SW	17	213	133	3	3	4	3	3	65	38	51	55	100	18	7	17

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 - 1980

ELEVATION 1200
LATITUDE 37 7
LONGITUDE 70 31

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	1	0	0	1	0	0	0	2	0	0	1	0	2	0	1	0	8	231
FEB	1	2	0	0	1	1	0	0	0	0	2	0	0	2	1	0	0	22	192
MAR	0	0	0	0	4	0	1	0	0	0	1	6	0	0	0	0	0	32	204
APR	0	0	1	0	0	0	0	0	0	0	2	12	0	8	0	0	2	24	191
MAY	0	0	2	0	3	1	0	0	3	0	4	16	0	4	3	0	2	36	174
JUN	0	0	0	0	1	0	0	0	5	0	3	15	0	4	1	0	0	34	177
JUL	0	0	1	2	1	0	0	0	0	0	3	17	1	16	1	3	2	20	181
AUG	0	0	2	0	1	0	0	2	5	0	5	30	0	5	2	0	2	25	169
SEP	0	1	0	3	1	0	0	0	0	1	23	18	0	0	0	1	2	15	175
OCT	0	0	4	0	0	1	0	0	1	0	14	0	0	0	0	3	0	22	203
NOV	0	0	2	1	2	0	0	0	3	0	1	0	0	0	0	0	0	5	226
DEC	0	0	6	0	0	0	0	0	3	0	5	0	0	0	0	0	0	6	228
YEAR	2	4	18	6	15	3	1	2	22	1	63	115	1	41	8	8	10	249	2351

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	62.0	17.5	25	0	1	6	3	1	1	0	18	26	5.1	95.0
FEB	87.0	22.9	26	0	3	4	4	2	0	1	8	4	5.8	59.9
MAR	89.3	13.2	15	1	0	5	4	4	0	0	-20	0	7.6	136.2
APR	103.3	24.0	20	2	0	4	3	2	0	2	-20	0	11.6	214.9
MAY	49.8	27.0	11	4	1	6	2	0	0	1	-20	0	12.1	261.7
JUN	8.6	7.1	2	0	0	1	1	0	0	0	-20	0	10.8	313.6
JUL	4.1	4.1	18	0	0	1	0	0	0	0	-20	0	9.7	326.6
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.6	296.9
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.1	283.8
OCT	1.2	1.2	30	2	0	1	0	0	0	0	-20	0	6.9	182.3
NOV	58.8	33.8	25	0	0	2	3	0	0	1	-20	0	6.2	226.3
DEC	13.8	11.0	13	1	0	2	0	1	0	0	-20	0	5.7	162.2
YEAR	477.9	33.8	25	10	5	32	20	10	1	5	18	26	8.2	2559.4

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 -FAIZABAD
INDEX NO - 904
YEAR - 1980

ELEVATION 1200
LATITUDE 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	1.6	-4.3	12.2	-14.0	27	24.4	7	-99.9	5.0	8.8	12.0	-99.9	-99.9	-99.9	-99.9
FEB	4.0	-2.0	13.2	-18.0	5	26.0	18	-99.9	5.3	7.4	9.6	-99.9	-99.9	-99.9	-99.9
MAR	10.8	1.3	21.8	-2.4	7	32.0	31	-99.9	10.0	10.5	10.5	-99.9	-99.9	-99.9	-99.9
APR	20.4	6.5	34.9	-1.0	3	42.0	26	17.3	16.3	14.1	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	26.5	10.5	43.3	5.5	15	60.8	7	-99.9	21.3	20.1	17.7	-99.9	-99.9	-99.9	-99.9
JUN	33.7	13.2	52.7	7.4	4	58.2	10	-99.9	26.7	24.5	20.8	-99.9	-99.9	-99.9	-99.9
JUL	39.2	17.1	59.4	12.0	20	65.0	11	-99.9	30.4	28.0	24.5	-99.9	-99.9	-99.9	-99.9
AUG	35.6	13.3	55.3	11.2	13	61.0	2	-99.9	30.4	28.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	29.0	7.6	50.9	3.2	30	56.2	16	-99.9	26.7	26.7	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	20.9	4.0	41.3	-3.6	26	51.5	5	-99.9	21.2	20.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	11.5	2.2	26.6	-1.5	27	39.0	2	-99.9	14.4	20.2	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	5.5	-4.3	18.0	-9.0	29	21.4	1	-99.9	10.3	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	19.9	5.4	35.8	-18.0	5	65.0	11	-99.9	18.2	19.1	-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	9	0	0	0	3	18	0	0	1	7	4
FEB	4	6	0	0	0	1	9	0	0	3	0	3
MAR	12	1	0	0	0	0	0	0	0	7	2	0
APR	13	0	0	0	4	0	0	0	0	13	0	0
MAY	15	0	0	0	5	0	0	0	1	31	0	0
JUN	2	0	0	0	0	0	0	0	7	9	0	0
JUL	1	0	0	0	1	0	0	0	3	0	0	0
AUG	0	0	0	0	0	0	0	0	6	0	0	0
SEP	0	0	0	0	0	0	0	0	5	0	0	0
OCT	5	1	0	0	0	0	0	0	0	0	0	0
NOV	3	0	0	0	0	0	0	0	8	0	0	0
DEC	3	0	0	0	0	0	0	0	0	0	20	3
YEAR	59	17	0	0	10	4	27	0	30	64	29	10

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

STATION -GARDIZ
INDEX NO - 970
YEAR - 1980

ELEVATION 2350
LATITUDE 33 37
LONGITUDE 69 14

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	768.1	768.1	768.8	778.4	14	760.6	1	-8.7	-14.6	-1.5	-22.8	17	2.3	13	0	24	-5.9
FEB	767.4	767.4	768.0	773.4	11	759.3	2	-3.9	-9.0	1.1	-30.0	5	6.8	24	0	14	-2.0
MAR	767.3	767.6	768.2	774.0	31	753.5	5	1.9	-1.8	6.5	-14.2	7	15.5	31	0	1	0.3
APR	769.9	769.1	769.9	775.5	1	762.4	10	11.9	4.8	19.7	0.6	3	24.1	16	0	0	7.0
MAY	768.6	767.2	768.7	774.2	1	764.2	29	16.5	8.2	24.2	3.1	13	27.6	29	0	0	10.6
JUN	766.7	765.2	766.5	770.6	10	760.8	29	21.3	12.8	28.8	7.8	3	32.1	12	7	0	13.9
JUL	764.5	763.2	764.5	768.0	17	760.9	14	22.5	14.5	30.2	10.0	21	32.0	13	21	0	14.8
AUG	766.0	764.5	765.9	770.6	4	761.8	1	21.0	12.2	29.7	7.5	27	32.5	22	14	0	13.9
SEP	769.5	768.0	769.5	775.4	25	764.1	4	16.1	7.5	25.4	4.3	26	28.6	8	0	0	9.9
OCT	771.6	769.9	771.4	775.0	30	767.2	9	11.7	3.6	18.9	-1.9	25	27.8	7	0	0	6.1
NOV	772.5	771.3	772.5	777.9	11	765.8	26	6.1	-0.7	13.0	-6.6	27	18.4	13	0	0	2.4
DEC	770.6	769.5	770.7	775.5	29	765.3	22	1.1	-5.4	8.3	-15.0	29	14.7	9	0	1	-1.6
YEAR	768.6	767.6	768.8	778.4	14	753.5	5	9.8	2.6	17.0	-30.0	5	32.5	22	42	40	5.8

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	2	8	N	19	26	24	0	4	4	3	4	76	66	76	73	97	1	40	22
FEB	2	2	10	ENE	13	25	18	0	4	5	4	4	80	64	76	75	98	13	20	2
MAR	2	2	8	N	29	28	14	0	4	5	4	5	83	63	73	75	98	1	27	26
APR	2	3	14	W	28	28	19	1	1	4	2	2	58	37	52	54	97	6	21	3
MAY	1	3	8	W	12	31	21	0	1	4	1	2	59	33	48	52	98	18	21	28
JUN	1	3	8	N	9	29	22	0	1	3	2	2	54	31	44	47	88	13	19	16
JUL	1	3	8	W	24	26	21	0	0	2	1	1	54	27	44	48	98	30	17	20
AUG	1	3	8	E	17	30	22	0	0	2	1	1	62	28	46	50	94	4	18	6
SEP	2	3	8	S	24	30	21	0	0	2	0	1	61	26	45	50	98	8	17	21
OCT	2	3	8	NNW	8	30	18	0	1	3	2	2	58	35	43	48	98	8	18	10
NOV	2	2	6	N	26	30	16	0	2	3	1	2	75	40	48	55	94	3	24	8
DEC	2	2	6	N	10	31	14	0	3	3	2	3	70	43	51	56	98	31	26	9
YEAR	2	3	14	W	28	344	230	1	2	3	2	2	66	41	54	57	98	13	17	20

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 - 1980

ELEVATION 2350
LATITUDE 33 37
LONGITUDE 69 14

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	19	10	48	25	0	5	0	1	3	0	0	0	2	9	2	3	5	26	90
FEB	0	6	26	8	12	15	0	0	15	1	0	0	1	16	1	3	0	16	112
MAR	0	0	25	0	6	7	0	0	11	0	0	0	3	30	4	1	4	37	120
APR	0	0	37	0	5	5	0	0	42	0	0	1	0	22	0	0	7	51	62
MAY	0	2	37	0	4	3	0	0	42	4	0	0	7	29	0	2	7	18	93
JUN	0	0	27	0	23	1	0	0	32	1	1	0	1	22	0	4	12	40	76
JUL	0	0	23	0	18	1	0	0	38	0	0	0	3	9	0	3	6	33	114
AUG	0	0	36	0	5	0	0	0	61	1	0	0	0	35	0	0	6	18	86
SEP	0	0	36	0	15	0	0	0	31	1	1	0	8	32	0	3	7	19	87
OCT	0	1	54	0	20	0	0	0	32	0	2	0	1	33	1	1	5	39	59
NOV	0	0	52	1	14	0	0	0	29	0	1	7	0	33	0	0	3	52	48
DEC	0	1	25	0	10	0	0	0	4	0	0	22	0	45	0	2	1	67	71
YEAR	19	20	426	34	132	37	0	1	340	8	5	30	26	315	8	22	63	416	1018

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	33.2	9.0	18	0	0	2	4	0	0	0	37	25	2.5	170.8
FEB	16.5	7.0	2	0	0	4	1	0	0	0	35	2	3.8	149.0
MAR	57.9	20.0	14	0	0	5	3	0	1	0	-20	0	5.3	156.2
APR	3.1	2.0	17	0	0	2	0	0	0	0	-20	0	7.2	274.4
MAY	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.2	307.7
JUN	7.3	4.2	24	0	0	2	0	0	0	0	-20	0	11.4	321.2
JUL	0.3	0.3	25	0	1	0	0	0	0	0	-20	0	12.2	350.8
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.6	345.8
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.6	312.8
OCT	14.7	9.3	29	0	0	2	1	0	0	0	-20	0	6.3	246.4
NOV	9.2	4.2	1	0	1	3	0	0	0	0	-20	0	5.1	254.9
DEC	19.3	16.1	27	0	1	2	0	0	1	0	16	30	3.6	210.7
YEAR	161.5	20.0	14	0	3	22	9	0	2	0	37	25	7.2	3101.2

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 -GARDIZ
INDEX NO - 970
YEAR - 1980

ELEVATION 2350
LATITUDE 33 37
LONGITUDE 69 14

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	-5.8	-99.9	-1.4	-99.9	0	4.2	14	-8.1	1.7	5.3	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-3.0	-99.9	1.8	-99.9	0	7.6	23	-22.1	-17.0	4.8	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	4.3	-99.9	10.6	-99.9	0	29.4	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	21.9	-99.9	37.5	-99.9	0	46.5	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	28.5	-99.9	44.5	-99.9	0	58.4	29	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	35.0	-99.9	53.5	-99.9	0	59.9	9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	35.4	-99.9	52.7	-99.9	0	58.4	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	31.9	-99.9	50.5	-99.9	0	56.0	9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	26.7	-99.9	46.1	-99.9	0	55.6	9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	18.9	-99.9	36.6	-99.9	0	48.8	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	9.1	-99.9	23.4	-99.9	0	29.9	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	3.6	-99.9	17.3	-99.9	0	24.6	20	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	17.2	-99.9	31.1	-99.9	0	59.9	9	-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	7	0	0	0	1	25	0	0	0	14	21
FEB	1	3	0	0	0	0	22	0	0	0	4	15
MAR	5	3	0	1	0	0	3	0	0	4	6	10
APR	2	0	0	0	0	0	0	0	0	7	0	0
MAY	0	0	0	0	0	0	0	0	0	2	0	0
JUN	2	0	0	0	2	0	0	0	0	0	0	0
JUL	1	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	3	0	0	0	0	0	0	0	0	18	0	0
NOV	4	0	0	0	0	0	0	0	0	0	0	0
DEC	2	2	0	0	0	0	4	0	0	0	0	0
YEAR	20	15	0	1	2	1	54	0	0	31	24	46

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

STATION -GHAZIABAD
INDEX NO - 953
YEAR - 1980

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	959.2	958.1	959.4	968.8	19	950.9	1	6.8	0.6	15.5	-3.0	11	18.5	30	0	0	4.8
FEB	957.1	955.7	957.1	965.2	5	946.2	27	9.9	4.0	17.3	-2.6	5	22.5	24	0	0	7.6
MAR	955.6	955.1	956.1	964.0	12	940.4	5	13.6	8.1	19.9	2.5	7	27.0	31	0	0	11.4
APR	951.4	949.6	951.3	958.6	6	943.9	10	21.8	13.9	30.5	9.6	3	35.0	24	20	0	17.7
MAY	947.0	944.3	946.3	952.4	1	939.4	28	27.4	18.2	36.2	14.0	10	41.5	31	31	0	21.0
JUN	942.4	939.2	941.6	950.2	13	935.6	12	31.1	22.5	39.4	16.0	4	46.0	11	30	0	23.4
JUL	941.0	937.6	940.1	945.4	17	933.3	7	31.8	24.9	37.6	20.0	1	41.8	2	31	0	25.3
AUG	942.8	940.4	942.4	948.4	11	935.2	6	30.6	23.7	37.0	19.0	18	40.3	6	31	0	24.5
SEP	948.2	946.1	948.0	956.4	25	940.4	1	26.4	18.4	35.0	12.0	28	37.3	1	29	0	20.8
OCT	953.6	951.0	953.2	964.4	28	944.0	4	20.6	12.9	30.4	6.8	25	36.3	3	21	0	16.3
NOV	958.1	956.5	958.1	964.0	11	951.6	23	12.9	6.5	23.0	2.6	29	26.5	23	0	0	10.5
DEC	958.6	957.0	958.5	969.6	29	951.6	22	8.4	1.7	18.8	-2.0	18	22.8	4	0	0	6.2
YEAR	951.3	949.3	951.1	969.6	29	933.3	7	20.2	13.0	28.4	-3.0	11	46.0	11	193	0	15.8

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	0	0	3	NE	15	18	0	0	3	4	3	3	92	46	82	76	100	1	24	30
FEB	0	0	6	NW	13	14	2	0	4	4	4	4	91	51	79	76	99	22	24	28
MAR	0	0	4	WNW	8	12	2	0	4	5	5	5	89	59	82	78	100	29	26	7
APR	0	0	5	N	2	9	1	0	2	4	4	3	76	45	78	69	96	11	17	9
MAY	0	1	10	NW	23	22	10	0	2	4	3	3	66	41	59	58	95	9	19	25
JUN	0	1	12	SSW	12	15	4	1	2	3	2	2	63	35	51	54	91	4	17	9
JUL	0	1	8	WSW	30	23	4	0	2	2	2	2	69	43	55	60	94	11	23	8
AUG	0	2	14	NW	17	18	5	1	2	2	1	2	73	42	53	62	95	20	27	21
SEP	0	1	4	NNW	10	10	2	0	1	2	1	1	76	37	59	63	95	20	22	27
OCT	0	0	6	E	9	10	2	0	2	2	2	2	83	39	73	69	98	29	19	3
NOV	0	0	2	E	4	4	0	0	1	2	1	2	94	47	85	78	99	27	29	7
DEC	0	0	6	NW	28	7	1	0	3	3	3	3	92	44	81	75	98	12	19	14
YEAR	0	1	14	NW	17	162	33	2	2	3	3	3	80	44	70	68	100	1	17	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 -GHAZIABAD
INDEX NO - 953
YEAR - 1980

ELEVATION 5100
LATITUDE 34 19
LONGITUDE 70 46

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	1	1	1	0	1	1	1	9	1	1	2	3	3	0	0	0	3	220
FEB	0	0	3	3	2	2	0	2	1	0	0	5	0	1	0	0	5	0	208
MAR	0	1	2	1	2	1	0	0	0	0	0	5	0	2	3	1	1	0	229
APR	0	1	1	4	2	1	0	0	0	0	1	2	0	0	1	1	1	1	224
MAY	0	9	1	3	3	0	0	0	6	3	0	4	0	0	8	3	2	3	203
JUN	0	3	1	5	6	0	0	2	4	5	0	1	0	0	8	8	0	2	195
JUL	0	4	17	10	6	0	0	0	0	0	0	0	1	2	0	0	5	3	200
AUG	0	7	8	2	9	0	0	0	0	0	0	0	0	0	0	3	0	2	217
SEP	0	2	8	0	2	0	0	0	1	0	0	0	0	0	0	0	2	1	224
OCT	0	2	5	3	10	0	0	0	0	0	0	0	0	0	0	0	0	2	226
NOV	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	236
DEC	0	0	3	5	3	0	0	0	0	0	0	0	0	0	2	0	1	0	234
YEAR	0	30	53	37	46	5	1	5	21	9	2	19	4	8	22	16	17	17	2616

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	12.1	7.4	18	0	2	2	1	0	0	0	-20	0	7.2	154.4
FEB	56.2	33.0	2	0	0	6	0	1	0	1	-20	0	9.0	151.1
MAR	75.2	26.0	28	0	0	9	1	1	0	1	-20	0	11.9	157.9
APR	21.1	11.3	5	0	0	3	1	1	0	0	-20	0	17.5	260.3
MAY	4.7	2.5	8	2	0	3	0	0	0	0	-20	0	20.3	276.3
JUN	1.5	1.5	12	0	0	1	0	0	0	0	-20	0	22.8	284.1
JUL	28.4	19.3	30	0	0	0	1	0	1	0	-20	0	27.2	299.6
AUG	10.4	8.5	17	0	0	1	1	0	0	0	-20	0	26.2	311.8
SEP	11.8	6.7	24	1	1	1	1	0	0	0	-20	0	20.5	276.7
OCT	8.6	4.0	28	0	1	3	0	0	0	0	-20	0	15.6	237.6
NOV	21.3	20.8	1	1	1	0	0	0	0	1	-20	0	11.2	192.6
DEC	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.0	141.8
YEAR	251.3	33.0	2	4	5	29	6	3	1	3	-20	0	16.5	2744.7

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 -GHAZIABAD
INDEX NO - 953
YEAR - 1980

ELEVATION 5100
LATITUDE 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	RVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	8.8	-1.1	22.7	-5.5	31	30.0	16	8.9	10.7	13.8	17.8	22.4	-99.9	-99.9	-99.9
FEB	13.1	2.1	27.3	-6.0	5	37.6	17	11.2	11.8	13.3	16.3	21.1	-99.9	-99.9	-99.9
MAR	17.8	6.2	32.1	1.0	1	45.0	17	15.5	15.2	15.5	16.8	20.1	-99.9	-99.9	-99.9
APR	29.7	12.7	51.2	7.0	1	66.6	16	23.1	21.7	20.0	18.9	20.1	-99.9	-99.9	-99.9
MAY	37.8	16.9	60.2	13.0	9	68.0	29	28.5	26.9	24.7	22.0	20.9	-99.9	-99.9	-99.9
JUN	42.5	20.5	63.9	12.0	25	71.5	22	32.6	30.7	28.3	24.9	22.2	-99.9	-99.9	-99.9
JUL	44.4	24.7	63.8	21.0	1	71.5	4	35.0	33.3	30.8	27.3	23.6	-99.9	-99.9	-99.9
AUG	41.9	22.9	61.8	19.0	19	68.0	2	34.3	33.1	31.3	28.5	24.7	-99.9	-99.9	-99.9
SEP	35.3	17.3	55.9	10.0	29	61.6	3	30.6	30.5	29.9	28.5	25.5	-99.9	-99.9	-99.9
OCT	25.7	11.9	45.5	6.0	25	54.0	4	24.8	25.8	26.6	27.1	25.6	-99.9	-99.9	-99.9
NOV	15.1	5.1	32.7	1.0	29	37.5	12	15.9	18.4	21.0	23.9	25.2	-99.9	-99.9	-99.9
DEC	10.3	-0.4	27.2	-4.5	17	32.0	4	10.3	13.1	16.3	20.3	23.8	-99.9	-99.9	-99.9
YEAR	26.9	11.5	45.4	-6.0	5	71.5	22	22.6	22.6	22.6	22.7	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	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	8	0	0	0	0	0	0	0	0	15	3	0
MAR	12	0	0	0	0	0	0	0	0	15	0	0
APR	5	0	0	0	8	0	0	0	0	25	0	0
MAY	2	0	0	0	10	0	0	0	0	25	0	0
JUN	3	0	0	0	8	0	0	0	1	22	0	0
JUL	2	0	0	0	7	0	0	0	0	31	0	0
AUG	0	0	0	0	0	0	0	0	6	0	0	0
SEP	5	0	0	0	6	0	0	0	0	30	0	0
OCT	4	0	0	0	0	0	0	0	0	31	0	0
NOV	3	0	0	0	0	0	0	0	0	26	0	0
DEC	0	0	0	0	0	0	0	0	0	31	0	0
YEAR	44	0	0	0	39	0	0	0	7	251	3	0

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

STATION -GHAZNI
INDEX NO - 968
YEAR - 1980

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	-6.8	-14.6	1.1	-21.3	11	4.6	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-2.2	-11.8	4.4	-30.0	5	21.0	28	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	8.2	-13.2	21.1	-26.0	16	35.4	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	22.8	5.3	43.7	-2.8	3	52.1	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	29.7	9.6	50.8	5.6	13	59.4	29	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	35.8	13.5	57.9	8.1	6	65.7	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	38.1	14.6	60.4	2.5	3	65.2	26	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	36.1	13.0	59.7	5.8	25	63.1	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	29.2	7.5	53.6	2.0	26	60.0	7	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	19.0	2.6	40.5	-3.2	25	51.0	3	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	10.0	-2.7	27.2	-12.0	27	47.0	11	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	4.6	-7.7	22.1	-12.5	15	28.7	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	18.7	1.3	36.9	-30.0	5	65.7	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	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFTING 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	8	8	0	2	2	2	4	0	0	10	4	1
APR	6	0	0	0	7	0	0	0	20	0	0	0
MAY	2	0	0	0	2	0	0	0	3	7	0	0
JUN	1	0	0	0	1	0	0	0	0	5	0	0
JUL	1	0	0	0	1	0	0	0	1	2	0	0
AUG	1	0	0	0	0	0	0	0	3	0	0	0
SEP	0	0	0	0	0	0	0	0	1	0	0	0
OCT	5	0	0	1	0	0	0	0	2	6	0	0
NOV	0	0	0	0	0	0	0	0	0	15	0	0
DEC	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
YEAR	24	8	0	3	13	2	4	0	30	45	4	1

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

STATION -GHAZNI
INDEX NO - 968
YEAR - 1980

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	784.1	784.2	784.8	789.9	19	777.7	1	-7.9	-12.5	-1.5	-21.6	4	3.2	24	0	22	-5.9
FEB	783.1	783.0	783.7	788.7	11	776.0	28	-4.0	-7.9	0.9	-24.5	5	6.6	27	0	8	-3.1
MAR	783.0	782.9	784.2	789.0	21	771.0	5	3.0	-1.4	8.3	-10.5	7	18.0	31	0	1	0.9
APR	785.2	784.5	785.2	789.5	1	779.2	11	13.5	5.9	20.7	-0.6	3	25.0	16	0	0	7.8
MAY	783.6	782.1	783.5	789.0	2	779.5	17	18.1	9.8	25.7	6.0	20	30.0	31	1	0	10.6
JUN	781.7	780.0	781.4	785.7	10	776.0	26	22.8	14.1	30.2	9.4	6	33.4	20	17	0	13.6
JUL	780.0	778.1	779.5	782.8	24	775.5	31	24.4	15.8	31.9	13.4	4	34.6	26	31	0	14.2
AUG	780.9	779.2	780.6	785.0	30	776.0	8	23.1	14.4	31.1	10.5	27	34.4	5	27	0	12.5
SEP	784.4	782.7	784.2	790.8	25	779.0	4	17.5	8.6	26.6	4.4	26	30.2	8	1	0	8.3
OCT	786.6	785.0	786.5	790.0	13	781.9	9	12.0	4.2	20.3	-1.2	25	29.4	7	0	0	4.9
NOV	787.7	786.4	787.8	792.7	12	781.5	26	5.9	-0.1	13.4	-6.3	27	18.0	13	0	0	1.8
DEC	786.0	785.0	786.2	791.2	29	781.2	22	1.4	-3.7	8.9	-8.4	31	16.6	8	0	0	-2.1
YEAR	783.9	782.8	784.0	882.0	23	771.0	5	10.9	3.9	18.0	-24.5	5	34.6	26	77	31	5.3

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	4	2	9	N	17	29	30	0	4	5	4	4	73	65	73	71	100	24	44	5
FEB	4	2	8	N	16	28	29	0	4	5	4	5	75	67	77	73	100	20	43	27
MAR	3	3	12	S	5	30	31	1	4	6	5	5	74	60	68	69	100	2	29	25
APR	3	5	9	S	5	30	30	0	2	4	4	3	61	35	41	49	94	18	17	14
MAY	3	4	10	E	7	31	30	0	1	4	4	3	47	29	37	42	90	9	17	12
JUN	3	3	6	NW	4	30	27	0	1	3	3	2	44	26	33	38	93	25	14	8
JUL	2	3	12	N	16	31	29	1	1	2	2	2	41	22	28	34	78	17	13	30
AUG	3	4	8	N	10	29	29	0	0	2	2	1	38	21	23	30	75	8	11	24
SEP	3	4	10	SSW	24	30	28	0	0	2	1	1	35	18	21	28	71	25	8	6
OCT	3	4	10	S	15	30	28	0	2	3	2	2	42	25	33	35	83	29	9	4
NOV	3	2	6	N	1	30	22	0	2	3	2	2	63	32	53	51	81	4	18	12
DEC	3	2	8	N	29	29	20	0	3	3	3	3	55	35	49	48	93	31	13	14
YEAR	3	3	12	S	5	357	333	2	2	4	3	3	54	36	45	47	100	24	8	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 -GHAZNI
INDEX NO - 968
YEAR - 1980

ELEVATION 2183
LATITUDE 33 32
LONGITUDE 68 25

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	3	0	0	0	4	0	7	0	0	1	0	1	0	15	0	192	25
FEB	0	0	2	0	1	0	0	0	15	1	0	2	1	3	2	15	0	162	28
MAR	0	0	1	0	0	1	1	0	16	1	1	2	1	3	1	17	6	169	28
APR	0	1	1	0	2	1	1	2	47	11	11	8	3	6	2	13	0	103	28
MAY	0	0	4	1	2	1	7	2	46	7	4	7	2	6	7	15	3	114	20
JUN	0	0	6	1	9	0	4	1	39	8	5	2	3	2	2	13	0	93	52
JUL	0	2	7	0	4	4	14	4	42	6	2	3	2	2	2	10	1	107	36
AUG	2	0	5	0	3	4	12	5	46	6	1	10	0	1	0	17	5	98	33
SEP	0	1	2	0	2	1	3	7	61	13	1	6	0	2	0	8	8	79	46
OCT	0	0	0	0	1	2	5	2	55	4	5	4	0	4	2	20	3	104	37
NOV	0	0	1	0	1	2	4	0	34	9	3	5	3	5	3	8	9	100	53
DEC	0	0	0	0	5	5	3	2	33	6	1	4	2	2	4	13	8	115	45
YEAR	2	4	32	2	30	21	58	25	441	72	34	54	17	37	25	164	43	1436	431

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 HRIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	56.2	22.5	18	0	0	3	1	0	1	1	42	18	2.6	185.0
FEB	34.8	17.4	13	0	1	5	2	1	1	0	33	3	3.7	164.6
MAR	116.8	23.0	27	1	0	5	3	2	1	2	4	3	5.3	184.4
APR	12.4	8.8	17	1	1	3	1	0	0	0	-20	0	7.2	278.0
MAY	9.3	6.5	18	0	0	1	1	0	0	0	-20	0	9.3	347.9
JUN	9.8	9.8	24	0	0	0	1	0	0	0	-20	0	10.1	332.7
JUL	2.0	2.0	23	0	0	1	0	0	0	0	-20	0	9.9	358.8
AUG	0.6	0.6	18	0	0	1	0	0	0	0	-20	0	8.1	350.5
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	5.4	318.4
OCT	50.0	28.0	29	1	0	1	1	1	0	1	-20	0	4.5	266.5
NOV	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	4.5	253.7
DEC	7.4	5.4	29	0	0	1	1	0	0	0	-20	0	3.2	207.2
YEAR	319.3	28.0	29	3	2	21	11	4	3	4	42	18	6.1	3248.2

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 -GOZARGAH
INDEX NO -- 959
YEAR -- 1980

ELEVATION 1815
LATITUDE 34 30
LONGITUDE 69 9

MONTH	WIND 220	WIND 440	WIND 660	WIND 880	DIR 100	DIR 120	DIR 140	DIR 160	DIR 180	DIR 200	DIR 220	DIR 240	DIR 260	DIR 280	DIR 300	DIR 320	DIR 340	DIR 360	CALM
JAN	0	0	33	0	0	0	0	0	311	12	3	3	0	1	0	0	0	0	195
FEB	0	0	0	0	0	0	0	1	18	6	5	0	0	1	0	0	0	0	201
MAR	0	0	46	0	0	0	0	0	29	5	4	0	1	0	0	1	1	0	207
APR	0	5	23	13	0	5	1	0	20	1	0	0	1	0	0	0	1	6	162
MAY	8	13	53	18	2	5	1	8	29	1	2	0	0	5	3	5	1	10	80
JUN	11	17	58	13	4	5	1	2	5	3	1	0	2	2	3	4	4	9	96
JUL	7	16	69	37	2	2	0	2	2	0	1	2	0	1	2	0	6	11	88
AUG	4	23	64	39	8	5	2	1	5	0	2	0	0	0	0	3	1	6	85
SEP	7	13	69	60	8	2	3	0	3	0	0	0	1	1	1	1	4	7	60
OCT	12	22	56	34	11	6	2	2	16	1	0	0	0	3	3	3	4	13	60
NOV	3	1	26	36	10	9	4	9	34	3	2	1	3	4	0	1	1	8	85
DEC	1	1	35	68	12	6	12	8	32	3	3	0	1	3	0	1	0	1	61
YEAR	53	111	462	318	57	45	28	33	216	35	23	6	9	21	12	19	23	79	1380

MONTH	PRECIPITATION (MM) MONTH TOTAL	MAX. IN 24HR	DATE	NO. OF DAYS WITH PRECIPITATION TRACE	0.1 - 0.5MM	0.6 - 5.0MM	5.1 - 10.0MM	10.1 - 15.0MM	15.1 - 20.0MM	GT 20.	MAX. HEIGHT OF SNOW (CM) MAX.	DATE	VAPOUR PRESSURE ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	55.2	28.8	24	1	0	22	11	11	0	1	45	26	2.9	-2.0
FEB	113.3	24.4	2	0	0	22	3	22	11	2	52	3	4.1	-2.0
MAR	139.7	22.0	20	0	1	33	22	33	33	1	-20	0	5.9	-2.0
APR	42.7	19.9	18	0	2	5	0	1	1	0	-20	0	9.7	-2.0
MAY	17.4	7.8	8	0	0	3	2	0	0	0	-20	0	11.8	-2.0
JUN	5.0	3.7	13	1	0	2	0	0	0	0	-20	0	16.1	-2.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.7	-2.0
AUG	3.0	0.8	9	0	2	3	0	0	0	0	-20	0	10.9	-2.0
SEP	5.4	3.6	10	0	0	2	0	0	0	0	-20	0	10.0	-2.0
OCT	30.2	17.5	29	1	1	1	0	1	1	0	-20	0	7.7	-2.0
NOV	9.4	5.3	25	0	0	2	1	0	0	0	-20	0	5.4	-2.0
DEC	19.3	17.0	27	0	0	1	0	0	1	0	-20	0	4.7	-2.0
YEAR	440.6	28.8	24	3	6	26	9	8	7	4	52	3	8.2	-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 -GOZARGAH
INDEX NO - 959
YEAR - 1980

ELEVATION 1815
LATITUDE 34 30
LONGITUDE 69 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	-6.6	-16.1	-99.9	-25.5	28	-99.9	0	0.3	1.8	5.4	9.9	-99.9	-99.9	-99.9	-99.9
FEB	-2.4	-11.0	-99.9	-32.0	5	2.4	1	1.6	2.2	4.6	9.4	-99.9	-99.9	-99.9	-99.9
MAR	7.1	-1.9	-99.9	-5.6	7	-99.9	0	7.6	6.1	6.6	9.2	-99.9	-99.9	-99.9	-99.9
APR	17.6	2.9	-99.9	-4.6	22	-99.9	0	15.5	12.6	11.2	10.9	-99.9	-99.9	-99.9	-99.9
MAY	29.2	5.6	-99.9	1.4	15	-99.9	0	22.6	17.9	15.8	14.0	-99.9	-99.9	-99.9	-99.9
JUN	37.5	8.1	-99.9	3.9	7	-99.9	0	26.9	22.3	19.2	17.5	-99.9	-99.9	-99.9	-99.9
JUL	39.9	10.6	-99.9	5.0	21	-99.9	0	29.7	24.5	21.9	19.7	-99.9	-99.9	-99.9	-99.9
AUG	35.3	9.2	-99.9	4.6	22	-99.9	0	29.0	24.9	23.1	21.4	-99.9	-99.9	-99.9	-99.9
SEP	27.9	5.4	-99.9	0.4	29	-99.9	0	25.0	21.7	21.1	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	17.7	0.8	-99.9	-4.8	26	-99.9	0	18.8	17.1	18.2	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	8.9	-2.7	-99.9	-7.2	28	-99.9	0	11.1	10.3	12.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	4.3	-99.9	-99.9	-99.9	0	-99.9	0	6.0	5.9	9.0	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	18.0	0.9	-99.9	-32.0	5	2.4	1	16.2	13.9	14.1	14.0	-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	12	5	0	1	0	1	0	0	0	22	6	0
APR	9	0	0	0	4	0	0	0	0	2	0	0
MAY	6	0	0	0	2	0	0	0	3	1	0	0
JUN	3	0	0	0	3	0	0	0	1	0	0	0
JUL	0	0	0	0	0	0	0	0	6	0	0	0
AUG	2	0	0	0	2	0	0	0	3	21	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	3	0	0	0	0	0	0	0	0	4	23	0
DEC	1	2	0	0	0	0	2	0	0	0	22	0
YEAR	36	7	0	1	11	1	2	0	13	50	51	0

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

STATION -GOZARGAH
INDEX NO - 959
YEAR - 1980

ELEVATION 1815
LATITUDE 34 30
LONGITUDE 69 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	821.3	820.8	821.8	828.6	19	811.9	1	-5.3	-10.2	0.9	-15.5	29	4.5	26	0	20	-5.5
FEB	819.8	819.4	820.3	827.0	5	810.0	2	-1.4	-6.1	4.0	-24.5	6	10.5	23	0	8	-1.8
MAR	819.1	818.8	819.6	829.0	21	805.5	5	5.0	0.5	10.3	-4.8	7	21.5	31	0	0	2.6
APR	820.0	818.9	820.1	824.2	1	813.0	10	14.5	7.6	21.9	2.0	3	26.0	16	0	0	10.2
MAY	818.0	816.2	817.7	824.0	1	813.2	17	18.6	10.1	26.7	6.0	21	30.3	29	1	0	13.7
JUN	815.0	812.7	814.5	819.2	2	808.4	26	22.6	13.1	31.0	6.9	3	35.0	20	20	0	15.9
JUL	813.2	810.9	812.6	816.4	26	809.4	6	24.3	14.7	32.6	10.4	20	34.6	17	31	0	14.7
AUG	814.4	812.2	814.0	820.0	31	809.6	7	22.7	12.9	31.5	9.5	22	34.2	2	26	0	14.2
SEP	818.1	816.2	818.0	824.9	25	812.5	9	18.5	9.4	28.2	3.5	29	30.8	7	7	0	12.1
OCT	821.5	819.5	821.3	827.2	31	815.4	22	13.1	4.9	23.5	-0.8	24	29.6	7	0	0	8.0
NOV	823.1	821.8	823.2	829.4	11	817.0	26	7.4	0.9	16.2	-3.3	28	22.0	14	0	0	3.5
DEC	821.9	820.8	822.2	830.0	29	816.9	25	3.2	-2.7	11.5	-7.8	17	19.2	8	0	0	0.5
YEAR	818.8	817.4	818.8	830.0	29	805.5	5	12.0	4.5	19.8	-24.5	6	35.0	20	85	28	7.3

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 OKTAS GMT. 0600	GMT. 0900	GMT. 1500	MEAN	RELATIVE HUMIDITY IN %. GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	0	1	5	SW	9	20	6	0	3	4	3	3	78	55	67	68	100	24	34	10
FEB	0	0	6	SSE	28	9	3	0	4	4	4	4	82	57	68	71	100	12	28	28
MAR	0	0	4	NE	5	14	5	0	4	6	5	5	80	56	63	69	100	3	23	24
APR	0	2	6	NE	2	23	11	0	3	5	5	4	78	43	51	62	98	12	23	14
MAY	1	4	20	ENE	8	31	19	3	2	4	4	3	70	41	48	58	95	1	25	22
JUN	0	3	8	NNE	2	30	11	0	1	3	3	2	65	41	40	53	86	21	26	18
JUL	0	3	8	NNE	5	30	17	0	1	2	1	1	48	27	29	36	86	1	15	21
AUG	0	3	8	NE	2	31	14	0	1	2	2	1	54	28	33	42	77	18	13	5
SEP	1	2	8	NNE	4	30	11	0	1	2	2	1	68	30	39	49	83	11	16	21
OCT	1	2	8	NE	3	31	12	0	2	3	3	2	76	35	46	56	94	28	18	4
NOV	1	1	5	NE	21	30	5	0	2	3	2	2	76	31	53	58	87	5	17	7
DEC	1	2	6	ENE	27	31	4	0	2	3	3	3	80	45	61	65	98	28	18	5
YEAR	0	2	20	ENE	8	310	118	3	2	3	3	3	71	41	50	57	100	24	13	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 -HERAT
INDEX NO - 938
YEAR - 1980

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	907.3	906.6	907.8	912.2	9	898.2	24	2.7	-2.0	8.2	-9.5	25	18.4	7	0	0	0.7
FEB	906.4	905.9	906.7	913.2	22	895.0	12	3.4	-1.3	8.1	-15.2	4	18.3	12	0	5	1.7
MAR	904.3	903.9	904.8	910.3	28	892.5	2	10.8	30.9	16.8	-2.8	9	27.0	31	0	0	7.6
APR	902.7	901.5	902.7	911.5	2	895.6	27	19.9	11.0	27.7	5.5	3	34.2	30	10	0	13.9
MAY	901.8	884.2	899.7	906.0	16	401.8	9	23.7	14.1	31.0	9.0	20	36.6	10	21	0	15.6
JUN	898.8	897.0	898.4	906.6	2	887.7	19	27.9	17.9	35.5	11.0	4	42.4	17	29	0	17.3
JUL	896.9	894.9	896.4	902.9	18	891.8	2	30.5	20.6	37.2	15.5	20	40.4	3	31	0	18.5
AUG	898.4	896.5	898.3	906.0	30	892.4	7	28.3	19.0	35.1	14.9	29	39.4	5	31	0	17.9
SEP	903.1	901.1	902.8	910.5	25	897.4	13	22.9	12.3	31.5	8.0	13	36.6	21	27	0	13.9
OCT	905.6	904.0	905.4	910.7	23	900.0	5	16.8	8.4	25.1	3.0	22	37.0	5	6	0	10.4
NOV	908.2	907.0	908.2	913.6	3	901.5	25	12.4	4.3	20.3	-0.1	27	27.2	11	0	0	7.4
DEC	907.5	906.3	907.6	919.9	18	898.0	10	6.8	1.0	13.7	-4.3	28	21.9	7	0	0	3.8
YEAR	903.5	900.8	903.3	960.2	4	401.8	9	17.2	11.3	24.2	-15.2	4	42.4	17	155	5	10.8

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	1	2	10	S	7	29	10	0	4	4	4	4	86	59	69	73	100	26	15	7
FEB	1	2	21	S	12	25	10	2	5	6	5	5	86	63	74	75	98	21	27	5
MAR	1	3	18	SSE	19	29	16	2	5	5	5	5	84	52	58	66	97	16	22	6
APR	2	3	24	SW	4	29	16	2	3	4	3	3	76	38	45	54	94	5	21	26
MAY	1	4	20	NW	3	28	16	2	2	2	2	2	54	33	38	43	83	12	15	29
JUN	2	5	18	NNE	11	21	20	6	0	0	0	0	41	27	30	34	57	1	16	4
JUL	0	9	16	N	4	23	31	18	0	0	0	0	34	24	27	29	42	18	17	3
AUG	1	8	20	N	1	21	31	11	0	0	0	0	40	30	33	34	59	31	21	5
SEP	1	4	16	NW	8	30	19	2	0	0	0	0	42	31	33	36	71	25	14	16
OCT	0	2	9	WNW	14	29	9	0	2	2	2	2	55	39	40	45	98	22	16	24
NOV	0	2	16	S	10	28	9	2	3	3	3	3	68	38	45	50	97	19	17	17
DEC	0	2	16	S	12	22	9	2	3	4	4	4	79	50	62	64	98	30	21	6
YEAR	1	4	24	SW	4	314	196	49	2	3	2	2	62	40	46	50	100	26	14	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 [illegible] MEANS GREATER OR EQUAL [illegible] MEANS [illegible] MEANS GREATER.

STATION -HERAT
INDEX NO - 938
YEAR - 1980

ELEVATION 964
LATITUD 34 13
LONGITUDE 62 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	3	0	7	0	0	1	0	7	7	0	4	1	10	31	5	14	2	5	151
FEB	8	3	6	4	0	1	0	6	5	1	1	4	20	25	7	6	6	6	124
MAR	2	9	12	4	0	3	0	6	9	2	6	8	29	15	6	13	3	7	114
APR	10	15	5	4	2	2	1	5	4	1	5	12	18	11	7	17	6	5	110
MAY	7	17	7	1	1	3	2	1	0	1	1	3	8	13	3	14	8	32	126
JUN	26	16	2	3	0	0	0	0	0	0	0	1	1	3	0	8	1	63	116
JUL	42	35	15	3	0	0	0	0	0	0	0	0	1	2	0	1	5	69	75
AUG	25	24	15	0	0	0	0	0	0	0	0	0	0	1	1	3	9	97	73
SEP	13	6	4	0	0	0	0	0	0	0	4	1	7	7	12	21	10	51	104
OCT	4	2	1	0	0	0	0	0	0	0	2	1	17	33	14	19	2	4	149
NOV	5	6	2	2	0	2	0	0	7	0	0	0	10	19	4	8	3	7	165
DEC	3	4	2	1	0	1	0	4	13	0	1	0	19	6	4	2	1	9	178
YEAR	148	137	78	22	3	13	3	27	45	5	24	31	140	166	63	126	56	355	1485

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	72.7	31.7	24	0	0	3	3	1	0	1	3	15	5.2	165.0
FEB	138.7	54.6	12	0	0	8	3	0	1	2	30	1	6.0	130.6
MAR	98.7	41.2	19	0	0	5	3	1	1	1	-20	0	7.4	202.8
APR	22.4	8.0	4	0	0	4	1	0	0	0	-20	0	12.2	254.1
MAY	0.0	0.0	0	1	0	0	0	0	0	0	-20	0	12.0	332.9
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.3	365.6
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.6	357.1
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.3	353.9
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.0	312.4
OCT	2.2	2.2	30	1	0	1	0	0	0	0	-20	0	8.5	255.4
NOV	7.2	6.2	25	0	1	1	1	0	0	0	-20	0	6.9	203.4
DEC	35.9	9.6	20	0	0	6	2	0	0	0	-20	0	6.0	180.0
YEAR	377.8	54.6	12	2	1	28	13	2	2	4	30	1	9.4	3113.7

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 -HERAT
INDEX NO - 938
YEAR - 1980

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	5.3	-4.2	16.3	-9.0	7	26.5	7	5.4	7.1	10.4	13.8	18.3	-99.9	-99.9	-99.9
FEB	7.3	-2.8	19.0	-17.0	4	27.0	24	6.1	6.9	9.1	11.6	16.0	-99.9	-99.9	-99.9
MAR	15.4	2.5	30.9	-4.8	11	43.0	31	12.7	11.7	11.9	12.6	15.0	-99.9	-99.9	-99.9
APR	27.9	9.7	47.6	5.5	22	56.6	14	22.2	20.3	18.0	16.4	15.9	-99.9	-99.9	-99.9
MAY	32.1	13.3	48.8	0.0	31	66.2	30	27.1	25.1	22.8	20.1	17.9	-99.9	-99.9	-99.9
JUN	34.9	15.6	-99.9	8.0	4	61.1	9	31.8	29.8	27.3	24.9	21.4	-99.9	-99.9	-99.9
JUL	-99.9	18.5	-99.9	14.0	22	-99.9	0	33.3	31.5	29.7	27.1	23.5	-99.9	-99.9	-99.9
AUG	-99.9	19.1	-99.9	13.2	29	-99.9	0	32.8	31.3	30.1	27.7	24.7	-99.9	-99.9	-99.9
SEP	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	27.9	27.6	27.5	27.3	25.2	-99.9	-99.9	-99.9
OCT	-99.9	9.0	-99.9	4.3	11	-99.9	0	22.4	23.3	24.2	24.8	24.9	-99.9	-99.9	-99.9
NOV	-99.9	3.2	-99.9	-1.0	28	-99.9	0	15.8	17.7	19.4	21.5	23.2	-99.9	-99.9	-99.9
DEC	-99.9	0.1	-99.9	-5.1	28	-99.9	0	9.8	11.6	14.9	17.7	21.1	-99.9	-99.9	-99.9
YEAR	-99.9	7.6	-99.9	-17.0	4	66.2	30	20.6	20.3	20.4	20.5	20.6	-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	3	5	0	0	0	0	0	0	0	2	12	7
FEB	14	8	0	1	0	2	1	0	0	11	14	5
MAR	10	4	1	0	0	0	0	0	0	25	9	1
APR	4	0	0	0	2	0	0	0	0	20	0	0
MAY	1	0	0	0	0	1	0	0	0	0	11	0
JUN	0	0	0	0	0	0	0	0	0	0	5	0
JUL	0	0	0	0	0	0	0	0	0	0	0	0
AUG	0	0	0	0	0	0	0	0	0	2	0	0
SEP	0	0	0	0	0	0	0	0	1	0	0	0
OCT	2	0	0	0	0	0	0	0	0	10	0	0
NOV	3	0	0	0	0	2	0	0	0	15	0	0
DEC	7	1	0	0	1	1	0	0	0	24	0	0
YEAR	44	18	1	1	3	6	1	0	1	109	51	13

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

STATION -ISHKASHIM
INDEX NO - 918
YEAR - 1980

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	737.4	735.8	737.3	745.0	6	729.2	25	-5.8	-10.0	-0.6	-16.4	30	2.9	19	0	16	-6.9
FEB	736.3	735.2	736.3	745.3	10	725.2	4	-4.7	-8.3	-0.0	-17.5	5	8.0	13	0	10	-5.7
MAR	737.6	736.5	737.8	745.1	26	725.7	5	-0.0	-4.2	25.2	-13.1	7	601.3	10	1	3	-3.0
APR	742.1	740.0	741.8	746.6	30	734.3	11	8.2	2.3	15.2	-3.8	3	21.0	17	0	0	-3.0
MAY	742.2	740.3	741.7	747.1	26	736.1	8	11.4	5.8	18.4	0.2	15	23.6	30	0	0	5.9
JUN	740.9	738.2	740.1	745.3	9	734.6	29	16.5	9.5	23.3	2.8	3	26.4	11	0	0	8.2
JUL	739.2	737.4	738.2	743.5	18	734.2	3	18.9	12.5	24.9	8.0	1	28.0	28	0	0	10.5
AUG	740.2	737.5	739.5	744.7	30	734.3	26	17.3	10.9	23.9	7.0	20	26.3	1	0	0	9.6
SEP	742.5	739.8	741.8	747.8	26	735.7	13	13.7	7.0	21.2	3.2	14	26.4	7	0	0	5.9
OCT	743.5	741.0	742.8	748.3	6	736.8	11	8.5	2.2	15.3	-2.9	25	20.6	5	0	0	2.7
NOV	744.7	742.6	744.4	751.4	12	734.6	25	1.5	-3.2	8.1	-11.4	29	13.9	2	0	4	-2.0
DEC	744.3	740.7	742.6	749.9	12	732.8	13	-4.8	-9.3	1.1	-14.4	17	9.0	13	0	13	-6.4
YEAR	741.0	738.8	740.4	751.4	12	725.2	4	6.7	1.2	14.7	-17.5	5	601.3	10	1	46	1.8

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	1	2	9	SW	15	10	18	0	5	5	5	5	68	41	50	54	91	1	28	30
FEB	2	3	10	WSW	2	16	23	0	6	7	6	6	73	48	61	62	97	25	24	1
MAR	2	4	8	SW	2	22	26	0	6	6	6	6	57	32	47	50	92	4	16	12
APR	1	4	8	NW	5	22	27	0	5	5	4	5	53	24	42	45	92	1	13	10
MAY	1	4	8	NW	8	27	27	0	4	5	5	5	57	29	46	49	98	14	11	5
JUN	2	4	6	NW	1	27	26	0	1	2	2	1	41	22	30	35	90	3	13	3
JUL	2	2	6	NW	6	31	28	0	2	2	3	3	43	38	29	37	78	1	19	28
AUG	2	3	6	NNW	17	31	19	0	2	3	2	2	48	30	33	39	83	19	20	21
SEP	3	3	6	NNW	11	30	26	0	1	3	1	1	42	22	27	31	67	25	13	14
OCT	3	2	6	SW	5	31	17	0	2	5	3	3	48	26	35	38	97	30	15	2
NOV	2	1	7	WNW	4	29	15	0	3	4	2	3	58	31	42	46	98	26	19	7
DEC	1	1	8	W	13	25	8	0	3	4	3	3	63	34	45	50	90	31	20	29
YEAR	2	3	10	WSW	2	301	260	0	3	4	4	4	54	31	41	45	98	14	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 -ISHKASHIM
INDEX NO - 918
YEAR - 1980

ELEVATION 2620
LATITUDE 36 42
LONGITUDE 71 34

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	2	23	9	7	0	6	7	1	2	191
FEB	0	0	0	0	0	0	0	0	0	0	43	10	15	9	8	14	1	0	131
MAR	0	0	0	0	0	0	0	0	0	1	10	12	14	4	9	45	1	0	152
APR	1	0	0	0	0	0	0	0	0	0	3	1	3	4	5	71	0	2	142
MAY	0	0	0	0	0	0	0	0	0	0	17	5	14	15	11	53	0	1	132
JUN	0	0	0	0	0	0	0	0	0	0	9	18	29	12	9	55	0	0	100
JUL	1	1	0	0	0	0	0	0	0	0	3	9	40	26	15	50	2	0	89
AUG	0	1	0	0	0	0	0	0	3	1	9	50	22	14	12	24	27	0	85
SEP	0	2	0	0	0	0	0	0	0	0	6	75	19	7	11	31	33	3	53
OCT	1	1	0	4	0	0	0	0	0	0	9	36	70	12	3	17	27	0	68
NOV	0	1	1	0	0	0	0	0	0	0	17	58	23	4	3	4	11	6	112
DEC	0	0	0	0	0	0	0	0	1	0	36	33	0	7	4	2	8	4	153
YEAR	3	6	1	4	0	0	0	0	4	4	185	328	256	114	96	373	111	18	1408

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	1.9	1.8	25	2	1	1	0	0	0	0	-20	0	2.1	149.1
FEB	13.1	4.0	25	3	2	6	0	0	0	0	-20	0	2.7	103.4
MAR	14.2	3.8	23	2	1	7	0	0	0	0	4	24	3.0	147.0
APR	23.0	6.0	5	3	1	6	2	0	0	0	-20	0	4.6	196.4
MAY	31.6	6.9	14	1	0	12	1	0	0	0	-20	0	6.1	228.4
JUN	2.5	1.5	1	0	0	2	0	0	0	0	-20	0	6.2	312.4
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.8	259.8
AUG	0.4	0.4	18	0	1	0	0	0	0	0	-20	0	7.4	269.8
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	4.8	291.8
OCT	2.5	2.5	30	0	0	1	0	0	0	0	-20	0	4.1	226.9
NOV	3.1	1.4	4	0	0	3	0	0	0	0	-20	0	3.1	212.7
DEC	1.2	1.2	13	0	0	1	0	0	0	0	-20	0	2.1	147.0
YEAR	93.5	6.9	14	11	6	39	3	0	0	0	4	24	4.5	2545.2

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 -ISHKASHIM
INDEX NO - 918
YEAR - 1980

ELEVATION 2620
LATITUDE 36 42
LONGITUDE 71 34

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	-3.8	-12.5	14.5	-19.4	30	21.0	19	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-0.6	-9.3	17.3	-20.8	5	34.0	20	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	6.3	-5.2	26.3	-14.0	8	38.5	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	16.7	0.1	41.4	-5.0	3	54.0	17	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	21.8	4.0	47.1	-2.2	15	62.0	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	31.0	5.3	61.9	-1.0	3	67.0	18	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	28.3	8.8	64.7	4.5	1	70.0	10	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	29.5	6.5	60.0	4.0	20	65.2	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	25.6	-99.9	52.9	-99.9	0	60.8	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	15.1	-99.9	38.9	-99.9	0	51.6	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	4.2	-99.9	24.2	-99.9	0	35.0	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	-2.7	-99.9	14.7	-99.9	0	21.5	11	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	14.3	-0.2	38.7	-20.8	5	70.0	10	-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	0	10	0	0	0	0	4	0	0	0	10	0
APR	12	0	0	2	1	0	0	0	0	0	7	0
MAY	14	0	0	0	0	0	0	0	0	3	0	0
JUN	2	0	0	0	0	0	0	0	0	0	0	0
JUL	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
AUG	1	0	0	0	0	0	0	0	0	0	0	0
SEP	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
OCT	2	0	0	0	0	0	0	0	0	12	0	0
NOV	0	3	0	0	0	0	0	0	0	0	0	0
DEC	0	1	0	0	0	0	1	0	0	6	12	11
YEAR	31	14	0	2	1	0	5	0	0	21	29	11

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

STATION -JABUL SARAJ
INDEX NO - 932
YEAR - 1980

ELEVATION 1630
LATITUDE 35 8
LONGITUDE 69 15

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	840.8	840.8	841.5	848.7	19	832.2	1	-1.1	-4.7	2.9	-9.0	29	5.9	26	0	0	-3.2
FEB	839.6	839.4	840.1	845.8	5	831.2	2	0.9	-2.1	4.5	-14.6	6	10.2	23	0	3	-1.5
MAR	838.7	838.9	839.5	845.6	14	827.7	5	6.9	3.4	10.6	-2.8	11	21.6	31	0	0	2.3
APR	838.7	838.0	839.0	843.6	1	831.6	10	17.5	12.8	22.3	7.8	3	26.9	25	0	0	9.2
MAY	836.8	835.5	836.7	842.1	1	832.0	12	21.6	16.7	26.7	9.7	19	32.4	29	2	0	11.7
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	831.8	830.1	831.4	839.4	21	828.0	26	27.8	23.2	32.0	19.5	31	34.0	3	28	0	15.0
AUG	833.4	831.5	833.3	839.4	8	827.9	7	26.6	21.4	31.0	13.0	18	33.4	1	24	0	14.4
SEP	837.2	835.4	837.0	843.9	25	831.6	1	24.2	17.5	28.0	14.0	15	31.4	1	3	0	13.0
OCT	840.4	838.9	840.3	846.9	31	834.8	4	19.0	12.6	22.6	5.4	31	30.4	6	1	0	10.0
NOV	842.3	841.5	842.5	849.0	11	837.4	26	12.8	6.5	18.7	1.2	27	23.0	14	0	0	5.8
DEC	841.7	840.7	841.8	849.3	29	836.8	25	7.8	2.4	11.4	-2.0	31	18.4	8	0	0	2.5
YEAR	838.4	837.4	838.5	849.3	25	827.7	5	15.0	9.9	19.0	-14.6	6	34.0	3	58	3	7.7

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	1	0	6	N	1	16	8	0	3	5	4	4	69	50	63	61	96	15	20	10
FEB	2	0	9	N	27	23	15	0	4	5	4	5	61	51	54	55	92	2	19	28
MAR	2	2	12	N	5	26	23	1	5	5	5	5	44	44	43	43	82	3	15	27
APR	2	3	10	SW	25	29	29	0	2	5	4	4	35	28	29	31	78	18	3	12
MAY	3	4	10	N	2	29	28	0	2	4	4	3	31	25	26	28	76	19	13	5
JUN	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
JUL	4	6	12	NNW	4	18	29	3	1	2	1	1	27	22	21	23	67	31	12	5
AUG	3	6	12	N	3	24	26	2	0	2	1	1	29	22	20	25	68	17	10	5
SEP	3	3	10	NNW	27	24	24	0	1	2	1	1	26	23	0	24	71	11	6	12
OCT	1	2	8	N	3	26	18	0	2	3	3	3	37	29	0	32	89	28	9	3
NOV	1	1	10	N	26	24	16	0	2	3	2	2	40	28	0	32	88	2	8	27
DEC	2	1	7	N	14	26	13	0	2	4	3	3	44	35	0	39	96	28	16	14
YEAR	2	3	12	N	5	265	229	6	2	3	3	3	40	32	23	36	96	15	6	19

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 - 1980

ELEVATI N 1630
LATITUDE 35 8
LONGITUDE 69 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	0	0	0	1	2	1	0	0	4	0	1	0	1	0	0	6	9	24	199
FEB	1	0	0	1	5	2	1	6	7	1	1	2	0	2	2	6	11	41	143
MAR	2	3	0	0	2	1	0	1	4	1	0	2	0	4	1	15	37	67	108
APR	2	3	2	0	1	1	0	7	12	0	3	1	2	1	0	10	34	101	60
MAY	0	3	2	0	3	1	0	2	11	0	0	2	0	4	1	11	31	102	75
JUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	0	0	0	0	2	0	0	2	6	0	0	0	0	4	2	2	26	157	48
AUG	0	1	1	0	0	0	0	0	3	1	1	0	0	0	1	0	25	147	68
SEP	0	0	0	1	0	1	0	4	6	3	0	1	1	5	5	14	41	88	70
OCT	0	0	1	1	0	0	1	3	9	0	0	1	1	7	6	6	20	67	125
NOV	0	0	0	1	3	2	0	2	4	0	0	2	0	5	1	12	13	50	145
DEC	1	0	1	0	4	1	0	1	8	0	0	1	2	5	3	5	8	53	155
YEAR	6	10	7	5	22	10	2	28	73	6	6	12	7	37	22	87	255	897	1196

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	79.7	36.0	18	0	1	3	0	0	1	2	55	19	3.4	160.9
FEB	128.1	34.1	13	0	0	5	2	3	0	2	52	4	3.6	137.6
MAR	133.1	26.2	4	0	2	1	4	3	2	1	-20	0	4.2	145.6
APR	19.3	8.6	18	0	1	6	1	0	0	0	-20	0	6.1	236.6
MAY	14.5	8.4	18	1	1	2	1	0	0	0	-20	0	7.0	308.2
JUN	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
JUL	0.2	0.2	29	0	1	0	0	0	0	0	-20	0	8.6	345.9
AUG	1.5	1.5	16	0	0	1	0	0	0	0	-20	0	8.3	305.3
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.4	290.8
OCT	26.0	10.8	28	0	0	4	1	1	0	0	-20	0	6.4	253.5
NOV	16.6	16.6	25	0	0	0	0	0	1	0	-20	0	4.6	223.1
DEC	39.3	18.9	28	0	0	1	0	0	2	0	69	28	3.9	139.8
YEAR	458.3	36.0	18	1	6	23	9	7	6	5	69	28	5.8	2547.8

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 -JABUL SARAJ
INDEX NO - 932
YEAR - 1980

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	-0.7	-99.9	8.8	-99.9	0	22.5	14	4.1	6.8	9.0	13.1	-99.9	-99.9	-99.9	-99.9
FEB	2.9	-99.9	-99.9	-99.9	0	21.9	17	4.0	5.4	6.9	10.7	-99.9	-99.9	-99.9	-99.9
MAR	9.2	-99.9	-99.9	-99.9	0	-99.9	0	7.1	7.6	8.1	10.3	-99.9	-99.9	-99.9	-99.9
APR	23.9	-99.9	-99.9	-99.9	0	-99.9	0	15.0	13.6	12.6	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	31.7	-99.9	-99.9	-99.9	0	-99.9	0	21.0	19.4	17.9	-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	38.5	-99.9	-99.9	-99.9	0	-99.9	0	27.3	25.6	24.2	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	38.5	-99.9	-99.9	-99.9	0	-99.9	0	27.5	26.4	25.3	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	37.8	-99.9	-99.9	-99.9	0	-99.9	0	25.5	25.1	24.6	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	27.2	-99.9	-99.9	-99.9	0	-99.9	0	21.7	22.2	22.4	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	16.6	-99.9	-99.9	-99.9	0	-99.9	0	14.8	16.5	17.8	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	8.6	-99.9	-99.9	-99.9	0	-99.9	0	9.8	11.9	13.7	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	21.3	-99.9	-99.9	-99.9	0	22.5	14	16.2	16.4	16.6	-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	11	1	0	1	0	1	0	0	0	1	0	0
APR	8	0	0	0	4	0	0	0	1	1	0	0
MAY	5	0	0	0	5	0	0	0	0	3	0	0
JUN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
JUL	1	0	0	0	1	0	0	0	5	0	0	0
AUG	1	0	0	0	1	0	0	0	2	6	0	0
SEP	0	0	0	0	0	0	0	0	0	26	0	0
OCT	6	0	0	0	2	0	0	0	0	0	0	0
NOV	1	0	0	0	0	0	0	0	0	1	0	0
DEC	3	1	0	0	0	0	4	0	0	0	0	0
YEAR	36	2	0	1	13	1	4	0	8	38	0	0

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

STATION -JALALABAD
INDEX NO - 954
YEAR - 1980

ELEVATION 580
LATITUDE 34 26
LONGITUDE 70 28

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	953.2	952.1	953.3	962.6	19	944.8	1	8.6	3.3	15.3	0.0	3	18.4	23	0	0	5.3
FEB	951.0	950.0	951.2	958.9	5	939.9	28	11.1	5.8	17.2	-1.5	5	22.0	24	0	0	7.5
MAR	950.1	949.2	950.4	958.0	12	934.2	5	14.1	9.3	19.6	4.0	7	27.2	31	0	0	11.2
APR	945.8	943.8	945.5	952.9	6	938.1	10	23.2	16.2	31.2	12.6	13	35.8	24	20	0	17.2
MAY	941.3	938.5	940.6	946.6	1	933.6	28	29.0	21.1	37.4	17.6	10	42.4	31	31	0	19.2
JUN	937.0	933.4	935.9	943.8	13	929.8	19	32.5	24.4	40.4	19.4	3	47.2	11	30	0	22.3
JUL	935.5	931.5	934.2	945.6	3	927.5	8	32.7	26.5	39.0	21.0	31	42.6	2	31	0	25.7
AUG	937.3	934.0	936.4	942.5	4	929.0	6	31.2	24.7	38.4	18.0	18	42.2	6	31	0	24.3
SEP	942.7	940.1	942.2	950.7	25	934.3	1	26.9	19.6	35.3	13.0	29	38.8	26	30	0	20.6
OCT	947.5	945.1	947.3	958.8	15	937.4	17	21.7	14.4	30.6	9.4	29	36.3	4	22	0	16.7
NOV	952.2	950.2	952.0	959.0	7	940.0	27	14.4	8.7	23.4	4.0	15	26.2	23	0	0	11.1
DEC	952.6	950.8	952.6	963.3	29	946.1	22	10.5	4.1	19.7	1.2	18	24.0	6	0	0	7.2
YEAR	945.6	943.3	945.2	963.3	29	927.5	8	21.4	14.8	29.0	-1.5	5	47.2	11	195	0	15.7

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	RELATIVE HUMIDITY IN % GMT. 0000	GMT. 0900	GMT. 1500	MEAN	ABS. MAX.	DATE	ABS. MIN.	DATE
JAN	0	0	6	W	20	25	6	0	4	5	4	4	70	43	65	61	97	1	15	28
FEB	0	1	4	W	4	25	4	0	4	5	4	4	74	44	62	62	97	22	19	23
MAR	0	1	4	W	5	27	2	0	5	6	5	5	81	54	74	71	99	4	25	26
APR	0	1	5	W	2	27	4	0	3	4	4	4	62	36	65	57	98	11	15	2
MAY	0	1	6	W	19	29	10	0	3	4	4	3	45	25	44	41	79	3	13	26
JUN	0	1	10	WSW	29	28	5	0	2	3	3	2	49	29	44	44	90	14	6	9
JUL	0	2	6	ENE	25	31	10	0	3	3	2	3	66	43	56	58	92	11	26	1
AUG	0	1	6	E	8	27	7	0	2	3	2	2	66	40	55	58	92	18	27	5
SEP	0	1	9	SE	4	28	4	0	1	3	1	2	65	38	61	58	96	25	13	26
OCT	0	0	6	N	8	26	3	0	2	3	3	2	67	42	68	62	96	28	25	2
NOV	0	0	4	S	25	22	1	0	2	3	2	2	75	43	77	68	97	14	23	6
DEC	0	0	6	W	14	30	4	0	4	3	3	3	75	40	67	63	98	10	19	16
YEAR	0	1	10	WSW	29	325	60	0	3	4	3	3	66	40	62	59	99	4	6	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

STATION -JALALABAD
INDEX NO - 954
YEAR - 1980

ELEVATION 580
LATITUDE 34 26
LONGITUDE 70 28

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	2	1	1	1	0	0	0	0	0	0	5	40	10	5	0	3	180
FEB	1	1	1	1	3	0	1	0	2	0	0	0	7	41	7	8	1	9	149
MAR	1	1	1	7	10	4	0	1	1	0	0	1	1	23	5	5	1	4	182
APR	4	2	2	2	14	3	1	0	0	0	0	0	1	36	1	0	3	10	161
MAY	5	3	4	6	12	2	2	1		0	1	1	2	47	1	2	1	6	147
JUN	2	3	5	11	42	1	1	1	1	0	1	1	5	20	2	0	1	9	134
JUL	3	2	5	45	66	14	2	2	1	0	0	0	0	0	0	0	0	2	106
AUG	1	0	2	42	41	5	1	0	1	0	0	0	0	1	0	0	0	2	152
SEP	4	0	3	30	15	2	1	0	1	0	1	0	0	6	0	2	0	5	170
OCT	0	1	1	14	11	3	0	1	7	0	0	1	1	10	0	2	1	5	190
NOV	1	1	0	2	4	1	0	2	7	0	0	0	1	18	0	2	0	3	198
DEC	4	0	0	0	8	0	0	0	1	0	0	0	0	50	5	4	1	2	173
YEAR	26	14	[illegible]	[illegible]	227	36	9	8	27	0	3	4	23	292	31	30	9	60	1942

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	25.1	10.4	15	1	1	1	1	1	0	0	-20	0	6.5	185.7
FEB	48.7	35.4	2	1	4	2	1	0	0	1	-20	0	7.9	181.5
MAR	60.3	15.0	28	0	1	6	2	2	0	0	-20	0	11.2	163.6
APR	19.1	9.7	2	0	0	3	1	0	0	0	-20	0	15.4	267.4
MAY	0.0	0.0	0	2	0	0	0	0	0	0	-20	0	15.3	309.3
JUN	3.8	1.8	13	4	0	3	0	0	0	0	-20	0	19.9	316.6
JUL	6.1	4.6	30	0	0	2	0	0	0	0	-20	0	9.2	319.6
AUG	12.0	7.0	17	0	0	1	1	0	0	0	-20	0	25.3	330.3
SEP	39.4	17.0	4	0	0	1	2	0	1	0	-20	0	20.1	294.9
OCT	10.4	5.0	28	0	1	3	0	0	0	0	-20	0	15.7	258.6
NOV	10.0	10.0	1	0	0	0	1	0	0	0	-20	0	11.0	243.1
DEC	1.5	1.5	28	0	0	1	0	0	0	0	-20	0	7.8	198.6
YEAR	236.4	35.4	2	8	7	23	9	3	1	1	-20	0	13.8	3069.7

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 -JALALABAD
INDEX NO - 954
YEAR - 1980

ELEVATION 580
LATITUDE 34 26
LONGITUDE 70 28

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	10.1	-99.9	24.1	-99.9	0	30.0	10	11.3	32.6	14.7	-99.9	21.5	-99.9	-99.9	-99.9
FEB	14.2	-99.9	29.5	-99.9	0	40.0	26	13.3	32.2	14.2	-99.9	19.8	-99.9	-99.9	-99.9
MAR	19.5	-99.9	35.3	-99.9	0	50.0	26	17.8	32.1	16.5	-99.9	19.3	-99.9	-99.9	-99.9
APR	32.3	-99.9	53.3	-99.9	0	60.5	22	27.6	31.6	22.0	-99.9	19.6	-99.9	-99.9	-99.9
MAY	36.5	-99.9	61.6	-99.9	0	68.5	28	32.5	28.3	27.0	-99.9	21.6	-99.9	-99.9	-99.9
JUN	39.0	-99.9	64.3	-99.9	0	68.5	16	36.6	24.1	30.7	-99.9	23.7	-99.9	-99.9	-99.9
JUL	39.6	-99.9	61.7	-99.9	0	69.0	1	38.7	16.6	33.0	-99.9	25.8	-99.9	-99.9	-99.9
AUG	39.4	-99.9	57.8	-99.9	0	63.5	14	37.5	-99.9	33.0	-99.9	27.6	-99.9	-99.9	-99.9
SEP	35.1	-99.9	52.9	-99.9	0	58.0	1	33.7	-99.9	31.4	-99.9	27.3	-99.9	-99.9	-99.9
OCT	26.9	-99.9	44.0	-99.9	0	54.5	3	27.3	-99.9	28.1	-99.9	27.3	-99.9	-99.9	-99.9
NOV	17.7	-99.9	33.5	-99.9	0	39.0	9	19.8	-99.9	22.2	-99.9	25.9	-99.9	-99.9	-99.9
DEC	11.6	-99.9	28.6	-99.9	0	35.0	3	14.2	-99.9	18.0	-99.9	23.9	-99.9	-99.9	-99.9
YEAR	26.8	-99.9	45.6	-99.9	0	69.0	1	25.9	-99.9	24.2	-99.9	23.6	-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	17	0	0
FEB	8	0	0	0	0	0	0	0	0	7	0	0
MAR	12	0	0	0	0	1	0	0	0	11	0	0
APR	4	0	1	0	5	0	0	0	0	13	0	0
MAY	2	0	0	0	1	0	0	0	0	0	0	0
JUN	7	0	0	0	8	0	0	0	1	3	1	0
JUL	1	0	0	0	8	0	0	0	0	21	0	0
AUG	1	0	0	0	6	0	0	0	1	12	0	0
SEP	4	0	0	0	7	0	0	0	0	28	0	0
OCT	4	0	0	0	0	0	0	0	0	12	0	0
NOV	1	0	0	0	0	0	0	0	0	23	0	0
DEC	1	0	0	0	0	0	0	0	0	8	0	0
YEAR	49	0	1	0	35	1	0	0	2	155	1	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 - 1980

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	822.2	822.0	822.8	829.6	19	814.3	1	-5.3	-11.0	0.9	-19.0	28	4.6	9	0	21	-5.5
FEB	820.6	820.5	821.2	826.1	11	812.2	2	-1.7	-6.6	3.2	-24.8	5	9.5	24	0	8	-1.7
MAR	820.3	820.4	820.9	827.0	14	808.6	5	5.1	0.6	9.8	-4.8	7	20.7	31	0	0	2.6
APR	820.7	819.8	821.0	825.5	1	814.2	10	14.9	7.4	21.6	1.6	3	25.4	16	0	0	8.8
MAY	818.9	817.3	818.7	829.3	2	814.3	12	19.1	9.3	26.3	-10.2	1	30.5	29	2	1	11.7
JUN	816.0	814.1	815.8	820.3	10	809.9	26	23.7	13.9	31.1	7.4	3	34.9	19	22	0	14.5
JUL	814.2	812.1	813.7	817.3	17	810.3	26	25.7	15.8	32.8	11.8	21	34.5	27	31	0	15.9
AUG	815.4	813.4	815.2	820.3	31	810.6	1	24.2	14.7	31.9	9.5	18	34.2	2	27	0	14.8
SEP	819.1	817.5	819.2	826.3	25	814.2	1	19.9	9.8	28.3	3.5	30	32.1	2	5	0	12.2
OCT	822.2	820.7	822.2	828.4	31	817.1	4	14.2	5.2	22.4	-0.7	26	30.0	7	1	0	8.1
NOV	823.8	823.1	824.2	830.0	11	817.9	26	7.9	0.7	16.1	-4.0	28	22.0	13	0	0	4.2
DEC	822.7	822.0	823.1	830.4	29	818.0	25	3.1	-3.3	11.2	-8.4	15	18.3	8	0	0	-0.0
YEAR	819.7	818.6	819.9	830.4	29	808.6	5	12.6	4.7	19.6	-24.8	5	34.9	19	88	30	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	4	NW	1	31	24	0	3	4	3	3	74	55	66	66	98	1	28	10
FEB	2	2	6	NW	27	29	13	0	4	4	4	5	84	65	78	77	100	13	31	23
MAR	1	3	8	NNW	5	31	16	0	5	6	5	5	80	58	65	69	98	2	27	26
APR	1	3	7	SW	1	30	21	0	3	5	5	4	61	32	39	47	93	7	14	14
MAY	0	4	12	N	26	31	27	1	2	4	5	3	56	30	35	43	89	9	20	4
JUN	1	4	15	N	15	30	28	3	2	3	3	2	48	29	31	37	89	14	16	16
JUL	1	4	12	N	5	30	28	2	1	1	1	1	49	27	31	37	84	27	19	20
AUG	1	4	10	N	5	31	29	0	1	1	1	1	50	26	31	38	90	10	15	5
SEP	1	4	8	NW	11	30	21	0	1	2	1	1	55	28	35	43	90	11	12	12
OCT	1	3	8	N	3	31	21	0	2	3	2	2	55	35	41	46	95	28	19	1
NOV	1	2	5	N	5	30	9	0	1	3	2	2	73	37	53	58	97	25	20	27
DEC	1	2	6	N	11	31	7	0	2	3	2	3	72	37	53	58	96	27	19	17
YEAR	1	3	15	N	15	365	244	6	2	3	3	3	63	38	47	52	100	13	12	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 -KABULA/P
INDEX NO - 948
YEAR - 1980

ELEVATION 1791
LATITUDE 34 33
LONGITUDE 69 13

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	1	1	2	4	2	1	2	4	1	2	1	0	15	34	81	50	19	26
FEB	2	1	5	2	18	4	0	6	14	1	10	1	1	15	15	41	35	14	47
MAR	2	1	3	0	8	1	5	5	16	2	10	4	2	17	20	28	42	19	53
APR	1	2	11	3	10	6	1	8	5	0	8	6	2	12	15	31	30	40	49
MAY	8	2	10	0	13	5	2	9	14	0	2	11	0	18	4	27	22	48	53
JUN	7	5	7	5	11	11	1	4	20	1	6	5	1	11	8	18	21	54	44
JUL	15	9	24	2	13	5	2	5	2	1	3	8	2	13	14	21	14	58	37
AUG	6	8	17	7	24	5	5	1	11	0	5	6	0	12	16	11	18	52	44
SEP	3	8	10	8	26	2	9	0	13	1	5	3	3	9	15	17	20	32	56
OCT	4	1	9	7	23	7	3	3	10	1	6	11	3	19	15	27	17	32	50
NOV	0	3	13	6	12	3	4	6	12	3	7	6	9	18	12	29	26	15	56
DEC	0	4	7	4	19	5	4	6	8	1	9	4	2	20	21	33	18	17	66
YEAR	50	45	117	46	181	56	37	55	129	12	73	66	25	179	189	374	313	400	581

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	54.0	27.0	24	0	0	1	2	1	0	1	31	26	2.8	186.6
FEB	98.6	21.1	2	1	0	4	1	3	1	1	47	3	4.4	162.5
MAR	130.9	23.0	14	1	0	3	5	2	1	2	-20	0	5.8	155.9
APR	24.9	8.8	11	0	3	4	2	0	0	0	-20	0	7.3	257.0
MAY	5.6	5.6	8	0	0	0	1	0	0	0	-20	0	9.1	313.3
JUN	2.7	2.7	13	0	0	1	0	0	0	0	-20	0	10.7	318.0
JUL	2.0	2.0	30	0	0	1	0	0	0	0	-20	0	27.8	316.2
AUG	3.6	2.1	10	1	1	2	0	0	0	0	-20	0	10.8	324.2
SEP	0.4	0.4	10	0	1	0	0	0	0	0	-20	0	9.4	279.6
OCT	19.8	11.5	29	2	0	2	1	1	0	0	-20	0	7.1	253.0
NOV	1.0	1.0	25	2	0	1	0	0	0	0	-20	0	5.9	242.4
DEC	3.4	3.2	27	1	1	1	0	0	0	0	-20	0	4.2	193.0
YEAR	346.9	27.0	24	8	6	20	12	7	2	4	47	3	8.8	3002.2

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 -KABULA/P
INDEX NO - 948
YEAR - 1980

ELEVATION 1791
LATITUDE 34 33
LONGITUDE 69 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	-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	6	0	0	0	8	19	0	0	0	0	1
FEB	3	12	0	0	0	11	17	0	0	0	0	2
MAR	9	3	0	0	0	8	0	0	0	9	0	0
APR	8	0	0	0	5	0	0	0	0	17	0	0
MAY	1	0	0	0	7	0	0	0	0	15	0	0
JUN	1	0	0	0	3	0	0	0	0	12	0	0
JUL	1	0	0	0	1	0	0	0	7	0	0	0
AUG	5	0	0	0	5	0	0	0	5	0	0	0
SEP	1	0	0	0	4	0	0	0	5	0	0	0
OCT	6	0	0	2	0	1	0	0	5	2	0	0
NOV	3	0	0	0	1	2	0	0	0	22	0	0
DEC	3	0	0	0	0	2	0	0	1	0	0	0
YEAR	41	21	0	2	26	32	36	0	23	77	0	3

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

STATION -KANDAHARA/P
INDEX NO - 990
YEAR - 1980

ELEVATION 1010
LATITUDE 31 30
LONGITUDE 65 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	903.6	903.1	904.1	909.5	19	895.9	24	5.0	0.0	11.6	-4.3	12	17.4	31	0	0	1.9
FEB	902.1	902.8	902.3	909.3	5	895.1	27	8.7	2.8	15.0	-8.2	5	23.0	25	0	0	4.9
MAR	900.0	900.2	900.8	905.8	25	891.0	2	13.2	7.0	19.1	0.6	6	26.5	31	0	0	8.8
APR	898.0	896.9	898.3	904.3	1	893.2	10	23.2	14.1	30.9	9.4	22	35.2	17	19	0	13.8
MAY	894.8	893.7	895.0	900.5	1	889.7	28	27.1	17.3	35.6	12.5	22	39.6	30	31	0	15.9
JUN	890.5	889.6	890.5	909.9	4	884.2	25	30.9	20.5	39.8	16.0	5	44.2	11	29	0	17.5
JUL	888.5	887.5	888.7	899.5	1	885.3	7	31.8	22.1	40.0	18.8	22	41.8	10	29	0	18.0
AUG	890.3	889.8	890.7	898.6	22	885.9	7	30.3	20.1	39.1	15.2	27	42.0	2	31	0	17.3
SEP	894.4	893.6	894.6	903.5	26	888.5	11	23.9	13.4	33.6	9.0	29	37.0	8	28	0	13.1
OCT	900.5	899.3	900.6	904.4	24	894.2	4	20.2	11.5	29.3	4.0	24	37.5	6	17	0	11.3
NOV	904.2	903.1	904.4	909.5	12	896.9	25	13.8	6.8	21.9	1.0	28	25.5	16	0	0	7.8
DEC	903.7	902.7	904.0	910.1	16	897.0	22	8.9	1.9	17.1	-2.0	16	24.0	9	0	0	4.1
YEAR	897.6	896.9	897.9	910.1	16	844.2	10	19.8	11.5	27.7	-8.2	5	44.2	11	184	0	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	5	5	14	NE	17	17	31	5	2	4	3	3	72	40	59	59	100	2	14	30
FEB	4	5	10	NE	11	22	28	0	3	4	4	4	71	60	43	56	97	22	15	27
MAR	3	4	14	NNE	2	27	29	1	3	5	5	4	71	43	49	57	100	19	16	12
APR	3	4	10	WSW	8	30	30	0	2	4	4	3	47	21	28	35	72	12	11	21
MAY	2	6	14	W	2	31	31	1	1	3	2	2	37	19	25	30	59	13	11	26
JUN	3	5	12	WSW	25	29	30	1	0	1	1	0	29	17	19	24	44	3	10	14
JUL	3	5	8	SW	3	28	31	0	1	1	1	1	30	16	21	24	43	4	11	10
AUG	2	6	10	WNW	10	26	31	0	0	0	0	0	32	17	25	26	100	5	13	26
SEP	3	5	8	W	3	27	29	0	0	0	0	0	33	17	23	27	46	10	13	9
OCT	3	5	10	SSW	28	29	31	0	1	3	2	2	41	22	32	33	100	31	13	26
NOV	3	3	10	WSW	26	30	30	0	1	2	1	2	56	29	36	42	90	1	13	11
DEC	3	3	12	WSW	11	28	30	2	2	4	3	3	60	32	40	45	96	30	14	9
YEAR	3	5	14	NE	17	324	361	10	1	3	2	2	48	28	33	38	100	2	10	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 -KANDAHARA/P
INDEX NO - 990
YEAR - 1980

ELEVATION 1010
LATITUDE 31 30
LONGITUDE 65 51

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	4	142	24	1	3	1	0	3	2	2	10	8	10	0	3	0	1	33
FEB	1	8	89	7	2	5	4	3	4	7	2	12	23	16	4	2	1	0	42
MAR	5	8	70	16	1	7	2	5	15	4	6	10	19	15	8	1	1	3	52
APR	1	10	47	12	4	16	3	2	15	5	6	8	29	23	9	10	2	3	43
MAY	0	1	35	14	1	9	4	7	1	9	6	7	52	36	9	6	0	3	35
JUN	4	3	29	12	0	11	3	10	17	5	13	15	41	24	10	13	2	1	27
JUL	5	1	30	5	1	7	10	8	12	5	10	18	37	37	13	14	3	1	31
AUG	1	4	34	4	0	7	3	5	22	4	9	22	43	40	10	4	3	1	32
SEP	0	4	29	14	1	8	10	9	13	3	4	19	17	31	15	7	0	0	56
OCT	1	8	40	20	5	6	5	6	1	4	15	25	22	28	4	2	0	2	38
NOV	4	16	51	9	4	8	8	7	14	1	9	19	18	18	4	1	1	3	45
DEC	5	17	70	17	4	10	3	6	11	1	8	16	15	9	3	1	0	0	52
YEAR	28	84	666	154	24	97	56	68	156	50	90	181	324	287	89	64	13	18	486

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	42.5	14.0	14	0	0	1	1	2	0	0	-20	0	5.0	213.2
FEB	31.4	18.0	18	2	0	3	1	0	1	0	-20	0	6.0	126.7
MAR	120.2	50.0	2	0	0	4	4	1	0	1	-20	0	8.5	203.2
APR	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.1	277.7
MAY	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.1	339.5
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.4	359.4
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.0	331.2
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.8	351.5
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.9	321.0
OCT	34.7	17.9	31	0	0	1	0	1	1	0	-20	0	7.3	268.0
NOV	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.4	255.0
DEC	14.0	14.0	29	0	0	0	0	1	0	0	-20	0	5.0	218.6
YEAR	242.8	50.0	2	2	0	9	6	5	2	1	-20	0	8.1	3265.5

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 -KANDAHARA/P
INDEX NO - 990
YEAR - 1980

ELEVATION 1010
LATITUDE 31 30
LONGITUDE 65 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	8.1	-0.3	19.4	-4.4	12	27.8	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	13.1	3.1	25.1	-8.8	4	35.6	10	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	17.6	7.6	30.1	-0.2	6	41.0	26	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	29.2	14.5	45.5	10.0	3	52.2	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	34.3	16.6	52.1	12.0	8	58.5	28	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	38.2	20.0	54.8	16.0	3	60.6	12	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	38.0	20.9	55.4	16.0	4	59.0	19	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	38.1	-99.9	51.4	14.2	27	60.0	4	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	30.7	12.2	48.4	4.6	21	59.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	25.7	10.7	43.5	3.8	24	52.1	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	18.3	6.3	33.9	1.5	27	37.5	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	13.0	0.9	28.4	-4.0	16	34.5	9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	25.4	10.2	40.7	-8.8	4	60.6	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	4	6	1	0	0	0	0	0	3	18	0	1
FEB	6	8	0	0	0	2	0	0	1	20	0	0
MAR	9	0	0	0	2	1	0	0	2	20	0	0
APR	0	0	2	0	0	0	0	0	0	25	0	0
MAY	0	0	0	0	0	0	0	0	3	28	0	0
JUN	0	0	0	0	0	2	0	0	1	28	0	0
JUL	0	0	0	0	0	0	0	0	0	8	0	0
AUG	0	0	0	0	0	0	0	0	0	31	0	0
SEP	0	0	0	0	0	0	0	0	0	30	0	0
OCT	3	0	0	0	1	0	0	0	2	31	0	0
NOV	0	0	0	0	0	0	0	0	0	22	0	0
DEC	1	0	0	0	0	0	0	0	1	10	0	0
YEAR	23	14	3	0	3	5	0	0	13	271	0	1

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

STATION -KARIZMIR
INDEX NO - 949
YEAR - 1980

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	811.6	811.6	812.2	818.7	19	804.4	1	-5.2	-10.9	1.4	-17.5	29	4.7	26	0	21	-5.2
FEB	810.3	810.4	810.9	816.4	12	801.7	2	-2.1	-7.5	4.1	-21.5	5	8.4	23	0	10	-2.1
MAR	810.1	810.2	810.9	817.3	27	798.2	5	3.8	-1.1	9.2	-10.0	7	21.0	31	0	1	1.6
APR	810.9	809.9	811.0	815.5	1	804.2	10	13.9	6.1	21.4	-0.3	3	25.5	25	0	0	9.7
MAY	809.2	807.8	809.1	814.6	1	804.6	12	17.6	8.2	25.7	5.0	15	30.3	29	1	0	12.9
JUN	806.6	804.6	806.2	810.6	2	800.7	26	21.3	11.8	29.9	6.0	3	33.9	11	13	0	15.3
JUL	804.8	802.6	804.2	807.9	17	800.8	26	23.3	13.2	32.0	9.5	21	33.5	10	30	0	15.8
AUG	806.0	804.1	805.7	810.8	31	801.2	1	21.7	12.3	31.3	8.5	18	34.0	1	24	0	14.4
SEP	809.8	808.0	809.6	816.7	25	804.8	1	17.1	8.2	27.3	4.0	29	30.8	7	3	0	11.3
OCT	812.6	810.9	812.5	818.6	31	807.5	4	12.3	4.5	21.2	-1.3	25	28.5	6	0	0	7.6
NOV	816.0	813.3	814.5	818.1	12	808.9	26	6.5	0.1	15.8	-3.1	8	21.5	14	0	0	3.5
DEC	813.0	812.3	813.2	820.0	20	808.7	25	2.4	-3.1	10.8	-6.9	15	19.5	8	0	0	-0.1
YEAR	810.1	808.9	810.0	820.0	24	798.2	5	11.1	3.5	19.2	-21.5	5	34.0	1	71	32	7.1

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	1	1	5	S	3	26	19	0	3	4	3	3	71	54	70	67	96	15	23	15
FEB	1	1	5	S	12	18	14	0	4	5	4	4	77	56	76	70	96	12	21	27
MAR	0	1	6	N	5	12	12	0	4	5	5	5	79	56	74	71	98	10	29	26
APR	1	3	8	N	2	19	21	0	3	4	4	4	69	42	63	63	98	11	23	9
MAY	1	3	9	N	30	27	23	0	2	3	3	3	68	45	58	63	95	12	28	5
JUN	1	4	10	N	10	23	18	0	1	3	2	2	64	41	52	56	93	4	28	9
JUL	0	3	9	N	5	25	23	0	1	1	1	1	59	33	42	49	92	29	21	21
AUG	1	3	10	W	17	26	20	0	0	1	1	1	60	31	44	49	92	10	15	11
SEP	1	2	10	W	4	19	15	0	1	2	1	1	66	34	51	53	88	8	19	13
OCT	0	1	8	N	3	21	14	0	2	3	2	2	68	40	55	57	95	29	21	24
NOV	0	0	4	S	12	15	2	0	2	2	2	2	80	42	74	67	96	5	27	7
DEC	0	0	5	S	30	11	8	0	3	3	2	3	78	43	74	66	95	12	28	5
YEAR	1	2	10	N	10	242	189	0	2	3	3	3	70	43	61	61	98	10	15	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 -KARIZMIR
INDEX NO - 949
YEAR - 1980

ELEVATION 1905
LATITUDE 34 38
LONGITUDE 69 3

MONTH	WIND DIRECTION 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	1	0	10	1	1	11	67	0	1	1	0	6	0	2	0	4	143
FEB	0	0	0	0	6	1	6	9	27	0	7	4	0	6	0	3	1	2	160
MAR	0	0	2	0	12	0	0	7	13	0	2	0	0	4	0	1	0	9	198
APR	0	0	4	0	19	1	0	6	2	0	1	4	0	14	2	2	9	19	138
MAY	0	0	2	0	14	1	0	9	2	0	4	4	0	24	1	14	13	50	110
JUN	0	0	8	0	25	0	0	4	1	0	6	3	0	15	4	10	9	37	118
JUL	0	0	5	0	19	0	1	5	4	0	4	6	0	8	0	9	5	59	123
AUG	0	0	7	0	19	0	0	2	5	0	6	6	0	15	0	5	11	50	122
SEP	0	0	5	0	14	0	0	3	8	0	6	7	0	13	0	2	10	20	152
OCT	0	0	2	1	10	1	0	4	10	0	3	3	0	8	0	1	7	25	173
NOV	0	0	0	0	0	0	1	2	13	0	0	0	0	0	0	0	2	6	216
DEC	0	0	0	0	6	0	0	0	9	0	0	0	0	0	0	3	4	7	219
YEAR	0	0	36	1	154	5	9	62	180	0	40	38	0	113	7	52	71	288	1872

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	63.5	25.0	24	0	0	0	1	1	1	1	55	26	2.9	176.9
FEB	115.9	21.8	19	0	1	2	3	2	1	2	60	3	3.9	159.2
MAR	123.0	18.5	20	0	1	4	2	3	4	0	58	9	4.9	148.7
APR	25.7	9.3	18	0	2	11	1	0	0	0	-20	0	7.2	257.9
MAY	13.7	6.5	8	2	1	3	1	0	0	0	-20	0	12.1	275.2
JUN	3.5	3.5	13	2	0	1	0	0	0	0.	-20	0	13.9	298.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.4	330.0
AUG	12.0	4.5	15	0	0	3	0	0	0	0	-20	0	12.1	307.8
SEP	5.0	5.0	10	2	0	1	0	0	0	0	-20	0	10.0	271.9
OCT	36.1	19.4	29	0	0	3	0	1	1	0	-20	0	7.8	228.2
NOV	11.7	5.4	25	0	1	2	1	0	0	0	-20	0	6.2	216.9
DEC	17.1	12.0	27	0	1	2	0	1	0	0	13	28	4.5	171.2
YEAR	428.2	25.0	24	6	7	32	9	8	7	3	60	3	8.2	2842.4

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 -KARIZMIR
INDEX NO - 949
YEAR - 1980

ELEVATION 1905
LATITUDE 34 39
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	-6.7	-17.3	3.3	-27.5	29	14.4	1	1.1	2.6	5.0	8.2	12.0	-99.9	-99.9	-99.9
FEB	-3.2	-11.6	5.2	-26.5	6	9.0	17	1.1	2.2	4.1	6.7	10.7	-99.9	-99.9	-99.9
MAR	4.2	-5.2	14.0	-18.4	7	30.5	31	4.1	4.2	4.6	5.8	9.6	-99.9	-99.9	-99.9
APR	20.4	2.8	41.0	-2.0	3	55.8	25	13.1	11.9	10.3	8.2	9.0	-99.9	-99.9	-99.9
MAY	27.2	5.2	53.2	2.0	24	62.0	28	17.4	16.2	14.5	11.7	9.9	-99.9	-99.9	-99.9
JUN	34.8	7.5	-99.9	0.0	3	66.0	28	20.9	19.5	17.6	14.3	11.4	-99.9	-99.9	-99.9
JUL	37.4	-99.9	64.0	5.7	6	67.2	28	23.8	22.3	20.2	16.7	12.8	-99.9	-99.9	-99.9
AUG	32.1	-99.9	58.6	-99.9	0	67.2	5	23.8	22.9	21.4	18.3	14.3	-99.9	-99.9	-99.9
SEP	25.5	-99.9	52.7	-99.9	0	59.7	8	21.1	20.8	20.4	18.5	15.3	-99.9	-99.9	-99.9
OCT	15.9	-99.9	40.3	-99.9	0	57.3	4	16.1	16.5	17.4	17.3	15.6	-99.9	-99.9	-99.9
NOV	8.2	-99.9	25.5	-99.9	0	32.4	13	8.8	10.0	12.4	14.4	15.2	-99.9	-99.9	-99.9
DEC	3.3	-99.9	19.9	-99.9	0	26.9	2	3.9	5.3	8.1	11.2	13.8	-99.9	-99.9	-99.9
YEAR	16.6	-99.9	34.3	-27.5	29	67.2	28	12.9	12.8	13.0	12.6	12.5	-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	7	5	0	0	0	0	24	0	0	1	0	0
APR	14	0	1	0	9	0	0	0	0	16	0	0
MAY	4	0	0	0	10	0	0	0	0	17	0	0
JUN	2	0	0	0	1	0	0	0	0	21	0	0
JUL	0	0	0	0	0	0	0	0	0	7	0	0
AUG	3	0	0	0	3	0	0	0	0	12	0	0
SEP	4	0	0	0	4	0	0	0	0	14	0	0
OCT	5	0	0	0	0	0	0	0	0	24	0	0
NOV	4	0	0	0	0	0	0	0	0	30	0	0
DEC	1	3	0	0	0	0	3	0	0	3	1	25
YEAR	44	8	1	0	27	0	27	0	0	145	1	25

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

STATION -EHOST
INDEX NO - 971
YEAR - 1990

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	888.5	887.7	888.9	896.7	19	880.3	1	4.8	-0.5	11.7	-4.2	11	15.4	31	0	0	7.2
FEB	896.9	886.1	887.3	893.8	21	877.4	28	7.2	1.7	13.1	-5.5	5	18.5	23	0	0	4.7
MAR	887.1	887.6	887.2	894.7	17	871.3	5	10.3	5.4	15.6	-0.1	7	23.4	31	0	0	7.8
APR	884.9	883.4	885.1	891.0	1	877.9	10	18.7	10.9	26.9	6.8	4	31.5	30	5	0	13.9
MAY	881.4	880.0	881.6	887.8	1	875.7	28	23.5	14.6	32.3	10.9	21	36.7	27	27	0	16.1
JUN	878.7	876.7	878.4	883.1	3	873.1	12	27.3	19.6	34.9	15.1	5	41.7	11	28	0	19.7
JUL	877.0	875.5	876.9	881.2	23	871.9	7	27.2	22.2	33.1	18.5	1	35.5	2	31	0	22.5
AUG	878.7	877.2	878.5	888.8	10	873.5	1	25.9	20.5	32.0	15.8	18	35.5	6	28	0	21.7
SEP	883.4	881.7	883.3	889.8	25	877.3	1	22.8	15.9	30.4	12.0	27	33.0	26	21	0	17.6
OCT	-99.9	-99.9	886.4	889.6	13	880.4	4	20.0	-99.9	-99.9	10.0	19	31.6	4	7	0	14.9
NOV	893.2	889.7	890.1	895.4	11	882.5	26	11.6	4.1	20.0	1.0	27	22.5	12	0	0	8.1
DEC	899.1	888.1	889.4	897.9	29	883.4	22	7.8	0.6	16.3	-3.0	16	20.0	8	0	0	4.8
YEAR	884.3	883.0	884.5	897.9	29	871.3	5	17.3	10.5	24.2	-5.5	5	41.7	11	147	0	12.9

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	1	1	6	W	10	31	2	0	2	4	2	3	80	43	67	66	98	25	13	10
FEB	1	2	8	W	28	29	9	0	3	4	4	4	84	48	67	70	97	14	20	23
MAR	1	1	8	W	5	28	5	0	5	5	6	5	85	76	60	73	97	18	23	26
APR	1	2	5	E	24	30	9	0	2	5	4	3	71	40	63	61	94	12	19	2
MAY	1	2	6	E	5	31	10	0	1	4	4	3	53	30	48	49	90	8	15	26
JUN	0	3	6	N	13	29	15	0	2	4	2	2	54	35	51	52	98	24	13	16
JUL	0	3	8	E	17	31	13	0	4	4	4	4	74	51	66	68	95	14	25	8
AUG	0	2	6	E	9	31	9	0	3	4	3	3	78	52	69	71	96	1	34	21
SEP	1	4	10	SSW	24	30	23	0	1	3	2	2	68	39	60	62	94	4	16	27
OCT	-2	-2	8	E	6	20	17	0	-2	-2	-2	2	-2	-2	-2	60	92	9	22	19
NOV	1	2	6	NW	3	29	2	0	1	2	1	2	76	43	62	64	87	4	30	6
DEC	1	1	5	W	14	31	6	0	2	4	3	3	74	45	66	65	91	28	20	14
YEAR	1	2	10	SSW	24	350	120	0	2	3	3	3	72	46	62	63	98	25	13	10

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 - 871
YEAR - 1980

ELEVATION 1146
LATITUDE 33 21
LONGITUDE 69 57

W I N D D I R E C T I O N S I N D E G R E E

MONTH	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	3	3	4	14	6	4	0	0	0	0	0	27	9	76	14	5	0	3	78
FEB	1	3	3	13	10	1	0	0	3	1	0	21	16	32	11	7	2	3	105
MAR	1	0	8	18	13	1	0	0	1	0	0	18	4	41	10	5	3	2	123
APR	1	6	8	17	34	3	0	0	2	0	0	14	10	46	9	2	1	6	81
MAY	6	5	1	7	43	6	2	2	10	0	0	12	9	49	7	1	1	7	83
JUN	0	6	3	10	49	12	1	1	6	1	0	8	2	25	3	1	2	3	107
JUL	3	13	0	16	74	4	0	0	3	0	0	4	0	8	4	1	0	3	115
AUG	1	0	3	29	47	7	0	0	1	0	0	9	2	13	6	0	0	3	127
SEP	0	10	13	12	54	2	0	0	3	2	0	30	9	51	2	0	0	0	52
OCT	0	9	12	6	35	4	0	0	0	0	0	19	13	31	0	1	0	0	119
NOV	0	8	10	11	45	3	0	0	0	0	0	9	18	70	0	2	0	0	64
DEC	0	9	5	10	33	1	0	1	0	0	0	3	22	83	0	0	0	0	82
YEAR	16	71	70	162	442	48	3	4	29	4	0	174	114	525	66	25	9	30	1136

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	27.2	13.8	19	0	0	3	0	1	0	0	38	1	5.5	230.6
FEB	100.0	31.2	2	0	0	3	1	2	2	1	-20	0	7.0	192.2
MAR	107.5	22.7	28	0	0	8	5	0	2	1	-20	0	9.1	167.8
APR	28.8	11.2	5	0	0	3	2	1	0	0	-20	0	12.7	272.9
MAY	9.5	2.5	11	0	0	5	0	0	0	0	-20	0	13.2	294.4
JUN	78.7	45.0	26	0	1	1	1	0	1	1	-20	0	17.8	277.3
JUL	43.8	13.4	30	0	0	4	2	1	0	0	-20	0	24.0	293.4
AUG	42.1	11.2	7	0	1	4	2	1	0	0	-20	0	23.2	282.5
SEP	18.0	10.6	9	0	1	3	0	1	0	0	-20	0	16.4	269.1
OCT	9.7	9.7	8	1	0	0	1	0	0	0	-20	0	13.5	45.7
NOV	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.5	241.7
DEC	14.2	14.2	27	0	0	0	0	1	0	0	-20	0	6.7	205.8
YEAR	474.5	45.0	26	1	3	34	14	8	5	3	38	1	13.1	2773.9

NOTE. -9 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 - 1980

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	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	6.6	-2.7	18.7	-6.7	11	24.6	1	6.5	7.6	10.1	13.7	-99.9	-99.9	-99.9	-99.9
FEB	9.2	-0.0	20.1	-5.2	7	26.8	24	8.0	8.4	9.7	12.2	-99.9	-99.9	-99.9	-99.9
MAR	13.1	3.8	25.1	-2.0	6	37.0	18	11.3	11.1	11.4	12.2	-99.9	-99.9	-99.9	-99.9
APR	23.6	8.9	37.7	6.6	10	55.0	29	19.1	17.7	16.3	15.1	-99.9	-99.9	-99.9	-99.9
MAY	30.4	13.3	-99.9	10.1	21	60.5	17	25.6	23.6	21.6	19.0	-99.9	-99.9	-99.9	-99.9
JUN	36.7	18.0	55.0	14.8	5	65.2	19	29.9	28.0	25.9	22.4	-99.9	-99.9	-99.9	-99.9
JUL	34.1	22.2	47.4	18.0	1	56.0	28	30.8	29.2	27.6	24.6	-99.9	-99.9	-99.9	-99.9
AUG	32.8	19.7	45.0	14.5	15	52.0	2	29.7	28.5	27.7	25.6	-99.9	-99.9	-99.9	-99.9
SEP	28.7	14.6	42.7	9.2	27	47.9	1	26.9	26.2	26.2	25.0	-99.9	-99.9	-99.9	-99.9
OCT	24.9	-99.9	-99.9	6.0	20	43.6	4	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	14.9	0.6	27.4	-2.6	27	32.0	13	13.8	14.8	17.1	19.5	-99.9	-99.9	-99.9	-99.9
DEC	9.8	-2.8	25.1	-9.5	9	31.1	21	9.9	11.1	13.5	16.0	-99.9	-99.9	-99.9	-99.9
YEAR	22.1	8.7	34.4	-9.5	9	65.2	19	19.2	18.7	18.8	18.7	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFTING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	7	2	0	0	0	0	0	0	0	8	7	0
MAR	16	0	0	0	8	0	0	0	0	27	0	0
APR	7	0	0	0	15	0	0	0	0	30	0	0
MAY	5	0	0	0	19	0	0	0	0	31	0	0
JUN	5	0	0	0	8	1	0	0	0	28	0	0
JUL	7	0	0	0	17	0	0	0	0	31	0	0
AUG	8	0	0	0	16	0	0	0	0	31	0	0
SEP	5	0	0	0	11	0	0	0	0	15	0	0
OCT	2	0	0	0	9	1	0	0	0	6	0	0
NOV	0	0	0	0	1	0	0	0	0	30	0	0
DEC	1	0	0	0	0	0	0	0	0	28	0	0
YEAR	63	2	0	0	104	2	0	0	0	265	7	0

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

STATION - KUNDUZ
INDEX NO - 913
YEAR - 1980

ELEVATION 433
LATITUDE 36 40
LONGITUDE 68 55

	PRESSURE IN (MB)							AIR TEMPERATURE IN (C)									
MONTH	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	968.9	968.9	969.3	978.7	16	957.9	23	1.5	-1.9	5.4	-12.4	26	15.3	7	0	3	0.2
FEB	969.0	967.8	968.9	979.5	1	953.9	19	2.2	-1.3	6.1	-17.5	5	16.0	19	0	4	1.1
MAR	964.7	964.8	965.3	973.5	29	945.3	3	10.7	6.4	15.0	0.5	6	24.0	31	0	0	8.5
APR	961.0	959.8	960.9	972.5	2	952.1	27	20.5	14.3	26.1	9.0	4	32.3	29	5	0	15.6
MAY	958.6	957.5	958.8	966.8	16	951.4	10	25.7	18.9	32.7	15.0	17	37.6	25	25	0	16.9
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	951.0	949.6	952.9	960.5	19	942.0	4	33.7	24.0	39.8	20.9	20	42.0	16	31	0	19.1
AUG	954.6	953.3	954.7	968.0	23	948.6	1	29.8	21.8	36.7	18.9	9	40.5	1	30	0	17.8
SEP	957.6	958.8	960.4	968.7	26	954.0	3	24.8	16.7	32.0	12.0	12	35.5	7	25	0	14.6
OCT	965.0	963.2	964.9	968.2	19	956.1	6	18.3	11.9	25.1	5.7	23	34.2	5	6	0	11.4
NOV	967.7	966.5	967.7	976.5	26	959.0	15	13.9	8.6	20.0	3.0	28	25.8	13	0	0	8.9
DEC	967.7	967.4	968.3	977.5	14	955.4	13	6.8	2.4	11.5	-2.6	19	21.2	8	0	0	4.6
YEAR	963.6	961.6	962.3	973.2	19	942.0	4	17.0	11.0	22.3	-17.5	5	42.0	16	122	7	10.8

	WIND SPEED IN M/SEC					NO. OF DAYS WITH			CLOUD AMOUNT IN OKTA				RELATIVE HUMIDITY IN %							
MONTH	GMT. 0000	GMT. 1200	ABS. MAX.	DIRECTION	DATE	1-3M	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	1	1	9	SW	25	29	9	0	6	6	5	5	78	76	81	78	98	15	20	28
FEB	1	1	8	W	6	28	12	0	6	7	6	6	86	69	82	80	98	26	51	23
MAR	1	1	7	WNW	17	31	14	0	5	6	6	6	87	62	73	76	99	19	31	26
APR	1	2	20	SW	7	30	13	2	5	6	5	5	73	45	57	61	98	6	29	21
MAY	1	2	8	SSE	1	31	14	0	4	3	4	3	50	28	35	40	88	9	16	30
JUN	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
JUL	1	2	6	NNW	18	31	20	0	1	1	1	1	27	20	23	24	40	12	15	5
AUG	2	2	7	SW	2	31	17	0	0	1	0	0	29	24	26	27	50	31	19	5
SEP	1	2	6	NW	23	30	6	0	0	1	0	0	32	25	28	29	45	25	19	6
OCT	2	2	8	W	7	31	6	0	1	2	2	2	47	36	39	41	87	22	22	1
NOV	2	1	9	ENE	23	30	7	0	3	4	4	4	60	40	51	51	95	26	21	7
DEC	1	1	6	SSE	13	30	2	0	3	5	4	4	80	60	74	73	100	18	28	8
YEAR	1	2	20	SW	7	332	120	2	3	3	3	3	59	44	52	53	100	18	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 -KUNDUZ
INDEX N - 913
YEAR - 1990

ELEVATION 433
LATITUDE 36 40
LONGITUDE 68 55

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	8	0	14	8	10	15	8	10	15	2	6	6	5	12	3	3	0	6	117
FEB	3	4	18	10	0	10	2	8	21	5	6	5	16	9	4	8	3	15	85
MAR	4	3	18	14	5	17	6	13	10	2	1	12	28	12	4	8	5	16	70
APR	8	2	18	12	2	25	0	10	17	2	4	11	5	5	0	12	3	29	75
MAY	5	3	30	20	3	36	11	16	19	0	0	5	5	3	4	11	3	25	59
JUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	16	11	34	16	3	11	1	0	5	0	0	1	1	4	12	13	21	39	60
AUG	19	11	32	11	1	25	2	9	4	3	1	2	1	6	9	29	20	45	18
SEP	21	9	31	10	4	24	2	4	14	1	0	4	5	5	3	21	16	42	22
OCT	8	11	18	9	3	37	8	10	12	5	8	14	10	14	5	16	14	13	33
NOV	12	10	26	13	11	36	4	16	18	5	2	11	1	8	6	9	4	10	38
DEC	9	7	37	14	8	40	10	18	20	3	6	5	9	4	1	9	2	7	39
YEAR	113	71	276	137	50	276	44	114	152	28	39	76	86	82	51	139	91	247	616

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	50.6	16.6	15	1	0.	3	2	1	1	0	20	25	5.2	116.6
FEB	86.8	14.5	19	0	1	2	4	4	0	0	32	4	6.0	83.5
MAR	94.1	24.6	5	1	0	5	3	1	1	1	-20	0	9.7	130.2
APR	7.9	1.9	1	0	0	5	0	0	0	0	-20	0	14.1	225.6
MAY	2.5	1.0	19	0	0	3	0.	0	0	0	-20	0	12.6	252.7
JUN	-2.0	-2.0	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	11.7	274.2
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.5	300.1
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.0	267.7
OCT	0.4	0.4	29	0	1	0	0	0	0	0	-20	0	8.4	194.9
NOV	19.7	14.8	25	1	0	3	0	1	0	0	-20	0	7.7	179.8
DEC	23.6	14.3	27	0	0	2	1	1	0	0	-20	0	7.1	132.8
YEAR	285.6	24.6	5	3	2	23	10	8	2	1	32	4	9.4	2158.6

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 - 1980

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	2.0	-3.9	8.9	-18.8	28	20.0	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	3.9	-3.2	11.8	-18.0	5	26.7	23	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	13.4	3.7	23.5	-3.0	7	37.8	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	25.9	12.0	40.1	8.2	3	54.9	29	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	36.5	16.4	55.4	9.8	31	62.0	25	-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	43.7	23.3	64.3	12.0	2	68.0	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	40.0	16.2	60.3	10.3	7	64.1	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	32.3	11.1	52.8	8.4	28	58.3	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	23.4	7.9	41.2	3.4	25	51.2	4	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	17.4	6.0	31.2	0.2	28	39.4	19	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	7.7	0.5	18.4	-3.8	25	30.2	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	22.4	9.7	37.1	-18.0	28	68.0	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	DFW	FROZEN DEW	FROST
JAN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	5	6	0	0	0	2	10	0	1	3	0	2
MAR	12	1	0	0	0	2	0	0	0	7	1	0
APR	8	0	0	0	5	0	0	0	0	25	0	0
MAY	4	0	0	0	6	0	0	0	2	0	0	0
JUN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
JUL	0	0	0	0	0	0	0	0	2	0	0	0
AUG	0	0	0	0	0	0	0	0	8	31	0	0
SEP	0	0	0	0	0	0	0	0	7	0	0	0
OCT	1	0	0	0	0	0	0	0	5	24	0	0
NOV	5	0	0	0	0	0	0	0	3	20	0	0
DEC	2	2	0	1	0	5	0	0	1	0	0	0
YEAR	37	9	0	1	11	9	10	0	29	110	1	2

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

STATION -LAGHMAN
INDEX NO - 952
YEAR - 1980

ELEVATION 770
LATITUD 34 39
LONGITU E 70 13

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	932.2	931.1	932.5	941.5	19	923.5	1	7.0	1.9	14.0	-2.0	11	16.8	9	0	0	4.1
FEB	930.3	928.9	930.4	937.8	5	919.7	27	9.6	4.7	15.6	-2.0	6	20.0	23	0	0	6.3
MAR	928.2	928.4	929.5	937.3	12	911.9	5	13.2	8.5	18.3	4.0	7	28.0	31	0	0	9.8
APR	926.1	923.9	925.7	932.0	6	918.3	10	22.0	14.2	29.6	7.5	3	34.0	30	16	0	15.4
MAY	921.8	919.0	921.1	926.8	1	914.5	28	27.3	18.6	35.4	14.8	10	39.7	31	31	0	18.3
JUN	917.0	913.7	916.0	922.7	11	906.5	30	30.8	20.2	38.1	11.7	7	43.2	29	29	0	19.5
JUL	916.0	912.2	914.9	920.2	17	908.0	8	32.1	26.5	38.0	21.7	1	41.5	8	31	0	23.7
AUG	917.9	914.5	917.0	923.2	4	909.8	7	32.6	24.6	37.1	17.5	18	41.5	2	31	0	27.8
SEP	923.0	920.6	922.7	930.9	24	915.7	1	28.0	19.3	34.0	12.5	28	36.8	1	29	0	18.3
OCT	928.0	925.2	927.5	934.0	28	918.[illegible]	4	21.3	14.3	29.7	5.0	29	36.4	3	19	0	14.2
NOV	931.8	930.1	931.9	937.9	14	925.4	26	14.3	7.7	23.5	4.0	29	27.6	18	0	0	10.0
DEC	931.4	930.1	931.5	940.6	22	925.6	22	10.3	3.8	19.1	0.5	15	24.6	7	0	0	6.1
YEAR	925.4	923.2	925.1	959.5	14	906.5	30	20.4	13.7	27.7	-2.0	11	43.2	29	196	0	14.1

MONTH	WIND SPEED IN MSEC. 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	4	W	10	28	1	0	4	5	4	4	82	43	60	64	95	21	25	5
FEB	0	2	8	SW	23	28	5	0	5	5	4	5	82	44	58	64	95	22	23	23
MAR	0	1	5	SW	5	31	3	0	5	6	6	6	79	50	65	66	95	3	24	8
APR	1	2	10	W	2	30	10	0	3	5	5	4	61	33	51	50	86	12	20	9
MAY	1	3	12	N	7	31	14	1	3	4	4	3	48	27	41	41	76	15	16	25
JUN	1	2	9	S	9	30	7	0	1	3	3	2	40	23	32	34	72	1	14	3
JUL	1	3	8	SW	30	31	17	0	4	2	3	3	59	37	45	50	75	14	16	1
AUG	0	3	10	S	3	31	11	0	2	2	2	2	63	37	47	51	78	6	23	6
SEP	1	2	9	S	4	30	4	0	1	2	1	2	59	33	46	48	80	10	18	30
OCT	1	1	5	S	9	31	4	0	2	3	3	3	56	32	47	46	90	30	17	4
NOV	0	1	7	W	3	28	2	0	2	2	2	2	75	36	61	59	95	1	25	10
DEC	1	1	5	S	23	31	1	0	3	4	3	3	70	36	54	54	92	30	19	5
YEAR	1	2	12	N	7	360	79	1	3	4	3	3	65	36	51	52	95	21	14	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 -LAGHMAN
INDEX NO - 952
YEAR - 1980

ELEVATION 770
LATITUD 34 39
LONGITUDE 70 13

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	4	2	24	3	3	1	0	37	0	3	0	6	165
FEB	0	0	3	1	0	0	4	2	32	0	1	14	0	40	0	3	2	7	123
MAR	0	0	1	0	0	0	7	0	41	1	3	3	0	46	0	1	8	13	124
APR	0	2	6	0	9	1	5	0	83	1	0	4	0	47	0	7	3	8	94
MAY	0	0	6	0	8	2	6	2	71	0	5	10	0	49	0	1	4	7	77
JUN	0	0	1	0	3	8	12	8	47	0	13	8	0	56	0	8	1	2	73
JUL	0	1	0	0	2	1	21	10	97	1	5	6	0	32	0	5	0	0	67
AUG	0	0	1	0	0	4	16	8	104	2	7	20	0	37	0	0	1	0	68
SEP	0	0	5	0	4	0	2	4	54	4	5	3	0	58	0	8	1	5	77
OCT	0	0	2	0	2	0	4	3	76	4	10	5	0	51	0	8	1	4	80
NOV	0	2	1	0	0	0	2	2	22	2	11	3	0	59	0	1	2	11	122
DEC	0	0	5	0	1	0	0	0	13	1	7	2	0	75	0	0	10	23	111
YEAR	0	5	31	1	29	16	83	39	644	17	70	61	0	587	0	45	33	86	1181

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	26.9	10.0	18	0	0	1	3	0	0	0	-20	0	6.2	179.5
FEB	65.4	24.2	2	0	0	5	3	0	0	1	-20	0	7.3	159.8
MAR	75.5	16.0	23	0	2	3	6	1	1	0	-20	0	9.8	163.9
APR	3.5	1.4	18	0	1	3	0	0	0	0	-20	0	12.7	263.1
MAY	0.1	0.1	18	0	1	0	0	0	0	0	-20	0	14.4	318.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.6	357.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	23.0	329.5
AUG	0.8	0.8	17	0	0	1	0	0	0	0	-20	0	22.0	331.5
SEP	10.2	8.6	9	0	1	1	1	0	0	0	-20	0	15.5	304.6
OCT	18.9	8.8	28	0	0	2	2	0	0	0	-20	0	11.2	258.0
NOV	8.0	15.0	1	0	0	2	0	1	0	0	-20	0	9.2	233.2
DEC	6.5	4.0	27	0	0	2	0	0	0	0	-20	0	6.5	185.5
YEAR	225.8	24.2	2	0	5	20	15	2	1	1	-20	0	12.7	3083.6

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 -LAGHMAN
INDEX NO - 952
YEAR - 1980

ELEVATION 770
LATITUD 34 39
LONGITUDE 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 (PICHI) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	9.6	-1.7	23.8	-8.2	11	32.0	14	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	2.6	1.6	24.3	-4.5	6	39.2	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	17.1	5.7	29.2	0.0	12	42.8	17	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	31.7	10.8	54.6	1.5	3	64.6	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	42.2	15.9	64.9	11.5	10	71.6	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	42.3	18.3	64.6	13.7	11	72.1	27	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	46.0	-99.9	-99.9	18.2	2	71.5	19	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	44.7	-99.9	67.3	18.4	22	71.5	23	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	38.3	17.3	60.2	9.0	28	68.2	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	28.8	9.9	48.3	2.7	24	58.2	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	18.5	4.3	36.6	0.3	30	43.2	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	12.4	-1.2	30.8	-6.0	18	37.0	3	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	28.7	8.1	45.9	-8.2	11	72.1	27	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9

NUMBER 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	11	0	0	0	0	0	0	0	0	22	0	0
FEB	9	0	0	0	0	0	0	0	0	15	6	0
MAR	13	0	0	0	0	0	0	0	0	19	0	0
APR	6	0	0	0	6	0	0	0	0	22	0	0
MAY	1	0	0	0	7	0	0	0	1	21	0	0
JUN	0	0	0	0	0	0	0	0	0	17	0	0
JUL	0	0	0	0	0	0	0	0	0	10	0	0
AUG	1	0	0	0	10	0	0	0	1	29	0	0
SEP	5	0	0	0	5	0	0	0	0	23	0	0
OCT	4	0	0	0	1	0	0	0	0	26	0	0
NOV	3	0	0	0	1	0	0	0	0	26	0	0
DEC	2	0	0	0	0	0	0	0	0	31	0	0
YEAR	55	0	0	0	30	0	0	0	2	261	6	0

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

STATION -MAIMANA
INDEX NO - 922
YEAR - 1980

ELEVATION 815
LATITUDE 35 55
LONGITUDE 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	922.8	922.4	923.2	931.8	15	913.3	7	1.5	-2.4	7.2	-16.5	26	21.2	7	0	3	-0.6
FEB	922.9	922.7	923.2	932.7	1	909.4	19	0.7	-2.7	5.4	-19.5	4	19.9	12	0	4	-0.4
MAR	919.7	920.0	920.4	929.1	28	900.3	2	8.6	4.2	13.7	-1.9	17	27.4	31	0	0	6.1
APR	917.7	916.9	917.8	928.6	2	910.2	16	18.5	12.2	25.5	5.5	3	34.0	16	5	0	13.6
MAY	917.3	917.0	917.8	925.3	16	909.9	10	21.5	14.2	28.8	7.9	17	33.8	5	16	0	14.9
JUN	915.2	913.8	914.9	924.4	1	906.6	17	25.8	17.3	33.7	11.4	3	39.5	9	27	0	17.1
JUL	912.6	911.2	912.3	920.6	18	908.0	2	28.5	19.0	36.8	12.6	24	39.5	10	31	0	18.4
AUG	915.1	914.2	915.3	925.5	30	910.2	19	26.0	17.2	33.0	14.0	9	38.4	20	30	0	17.1
SEP	919.3	918.4	919.4	928.4	26	912.9	21	21.3	13.1	29.8	9.5	13	36.7	21	15	0	14.0
OCT	922.1	921.2	922.2	928.5	7	915.3	5	14.8	8.3	22.6	2.6	12	35.1	5	5	0	9.5
NOV	923.6	922.5	923.6	932.4	3	915.1	17	12.6	7.2	19.5	0.3	27	29.4	10	0	0	8.1
DEC	923.2	922.4	923.2	932.0	15	912.8	12	6.9	2.5	13.3	-4.0	18	26.4	7	0	0	3.8
YEAR	919.3	918.6	919.5	932.7	1	900.3	2	15.6	9.2	22.5	-19.5	4	39.5	9	129	7	10.2

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	1	1	9	SE	29	30	13	0	4	5	5	5	70	54	72	67	98	8	20	7
FEB	1	1	11	W	19	24	8	1	6	6	6	6	80	71	81	79	98	24	33	15
MAR	1	2	10	E	31	24	15	0	6	6	5	6	79	58	72	72	98	3	17	19
APR	1	2	14	W	4	28	22	1	4	5	5	5	69	43	60	60	97	2	16	14
MAY	1	2	6	N	1	31	17	0	2	4	4	3	61	34	44	50	92	7	17	28
JUN	1	3	12	ESE	8	29	23	1	1	1	1	1	49	32	33	42	76	1	18	7
JUL	1	3	10	N	11	30	23	0	0	1	1	0	46	28	28	37	58	19	21	3
AUG	1	4	8	N	30	31	21	0	0	0	0	0	49	32	32	41	75	31	21	20
SEP	1	3	8	N	29	30	14	0	1	0	1	1	52	33	40	44	71	24	20	4
OCT	2	3	10	N	9	31	24	0	2	3	3	3	62	38	51	52	96	14	14	19
NOV	2	1	8	ESE	10	29	17	0	4	4	4	4	64	37	56	55	94	3	9	17
DEC	2	2	10	S	26	26	17	0	5	4	4	4	72	48	68	64	98	18	18	15
YEAR	1	2	14	W	4	343	214	3	3	3	3	3	63	42	53	55	98	8	9	17

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 - 1980

ELEVATION 815
LATITUDE 35 55
LONGITUDE 64 45

	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	3.9	-5.0	13.8	-15.0	15	27.9	13	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	3.9	-1.5	11.2	-13.6	6	21.7	15	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	12.0	-99.9	24.6	-3.5	7	43.5	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	24.5	-99.9	40.6	-99.9	0	55.5	14	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	31.7	-99.9	52.2	-99.9	0	64.7	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	38.0	-99.9	61.6	-99.9	0	75.0	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	38.7	-99.9	60.7	-99.9	0	69.2	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	39.2	-99.9	62.5	-99.9	0	66.0	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	31.5	-99.9	56.7	-99.9	0	62.0	7	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	20.9	-99.9	43.2	-99.9	0	58.5	2	-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	8.7	-99.9	21.9	-99.9	0	36.7	7	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	27.9	-99.9	40.8	-15.0	15	75.0	8	-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	8	6	0	0	0	1	7	0	0	1	3	11
FEB	11	7	0	0	0	6	9	0	0	4	4	7
MAR	15	5	0	1	2	3	0	0	0	17	7	0
APR	5	0	0	0	3	0	0	0	1	28	0	0
MAY	0	0	0	0	3	0	0	0	0	19	0	0
JUN	0	0	0	0	0	0	0	0	0	0	0	0
JUL	0	0	0	0	0	0	0	0	1	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	2	0	0	1	8	0	0
NOV	5	0	0	0	0	0	0	0	0	5	0	0
DEC	4	3	0	0	0	7	1	0	0	1	6	13
YEAR	50	21	0	1	8	19	17	0	3	83	20	31

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

STATION -MAIMANA
INDEX NO - 922
YEAR - 1980

ELEVATION 815
LATITUDE 35 55
LONGITUDE 64 45

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	2	0	10	19	3	6	3	0	1	0	3	9	0	7	5	28	152
FEB	0	0	2	0	4	7	3	1	1	1	3	0	1	8	2	12	4	26	157
MAR	1	0	9	0	12	12	2	0	8	0	0	0	0	16	3	12	6	25	142
APR	1	5	5	2	11	11	3	2	11	0	0	0	0	6	3	6	2	18	154
MAY	5	3	10	0	8	14	6	0	6	0	0	0	1	10	6	9	7	30	133
JUN	4	2	8	1	18	10	4	1	3	1	0	0	2	12	4	14	5	47	104
JUL	4	1	9	1	29	11	3	0	3	0	1	0	0	6	4	20	5	43	108
AUG	8	4	11	2	28	3	2	1	4	0	0	0	1	0	0	12	5	68	99
SEP	9	4	9	1	22	17	3	2	9	0	0	0	1	2	0	13	3	45	100
OCT	8	3	7	1	23	21	7	2	7	2	1	0	0	5	2	10	5	27	117
NOV	2	1	7	0	27	21	1	0	11	3	4	1	0	4	1	13	1	22	121
DEC	1	0	1	0	30	28	0	0	9	0	1	1	0	6	0	21	3	5	142
YEAR	43	23	80	8	222	174	37	15	75	7	11	2	9	84	25	149	51	384	1529

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 - 10.0MM	10.1-15.0MM	15.1-20.0MM	GT. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	79.3	25.0	24	0	1	5	1	1	0	2	38	25	4.5	152.1
FEB	90.9	15.9	19	0	3	5	1	3	2	0	14	4	5.4	89.8
MAR	93.8	27.1	4	0	0	12	3	1	0	1	-20	0	7.9	135.8
APR	38.4	10.8	1	0	2	2	2	2	0	0	-20	0	12.2	215.5
MAY	33.9	33.9	7	0	0	0	0	0	0	1	-20	0	12.2	310.1
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.4	367.8
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.9	373.5
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.3	366.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.8	309.8
OCT	5.7	5.7	14	0	0	0	1	0	0	0	-20	0	8.4	225.8
NOV	19.0	12.9	25	0	0	4	0	1	0	0	-20	0	8.1	163.1
DEC	25.6	11.0	26	0	0	4	1	1	0	0	-20	0	6.0	162.5
YEAR	386.6	33.9	7	0	6	32	9	9	2	4	38	25	9.7	2872.3

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 -MAZARI SHARIF
INDEX NO - 911
YEAR - 1980

ELEVATION 378
LATITUDE 36 42
LONGITU E 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	976.9	976.2	977.1	987.4	16	965.2	7	1.7	-2.8	6.9	-10.2	27	17.3	7	0	3	0.[illegible]
FEB	977.1	976.1	977.0	988.3	1	961.6	12	2.8	-0.9	6.9	-16.6	5	16.2	18	0	4	2.1
MAR	972.5	972.7	973.2	981.6	28	950.4	3	10.3	-99.9	-99.9	-99.9	0	-99.9	0	0	0	8.2
APR	968.5	967.2	968.4	980.4	2	959.5	27	20.8	14.0	27.2	10.0	22	35.0	27	9	0	15.[illegible]
MAY	966.2	965.6	966.6	974.0	16	958.5	10	26.2	18.0	33.1	14.0	12	37.8	5	24	0	17.[illegible]
JUN	962.4	961.9	962.6	974.4	2	954.6	17	31.0	23.5	37.1	15.3	3	44.0	10	30	0	19.8
JUL	958.3	958.0	958.7	968.6	19	954.6	2	34.3	27.1	39.9	21.0	20	43.0	17	31	0	19.[illegible]
AUG	961.8	961.7	962.4	973.9	31	956.1	1	31.2	24.6	36.9	21.0	9	41.3	20	30	0	17.[illegible]
SEP	968.6	967.8	968.7	977.7	26	962.8	21	25.3	17.3	32.3	13.0	29	38.5	22	25	0	13.[illegible]
OCT	973.2	972.0	973.2	980.2	23	964.0	5	17.4	10.3	24.7	3.5	23	37.0	5	5	0	10.[illegible]
NOV	975.6	974.4	975.4	984.1	26	966.5	17	13.7	7.5	20.2	0.8	27	27.6	10	0	0	9.1
DEC	976.1	975.2	976.2	985.2	21	964.0	12	6.6	1.5	12.9	-3.0	23	21.4	7	0	0	4.3
YEAR	969.8	969.1	970.0	988.3	1	950.4	3	18.5	12.7	25.3	-16.6	5	44.0	10	154	7	11.[illegible]

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	5	15	ENE	19	24	24	7	5	5	4	5	88	66	78	79	100	23	23	6
FEB	1	5	12	W	1	24	20	3	6	6	6	6	89	72	80	82	98	26	32	11
MAR	3	6	15	W	31	25	30	6	4	6	5	5	90	62	77	77	100	16	31	25
APR	2	5	15	W	16	24	27	4	4	5	5	5	78	45	57	62	98	18	23	16
MAY	1	4	15	W	10	29	20	3	2	3	4	3	51	35	38	43	91	7	19	24
JUN	3	5	15	W	24	26	20	6	1	1	1	1	38	30	30	33	61	12	14	9
JUL	4	4	15	W	12	26	22	3	0	0	0	0	20	16	17	18	30	1	12	4
AUG	3	3	17	W	2	26	23	3	0	0	0	0	23	18	19	20	38	31	13	20
SEP	1	2	10	W	9	27	13	0	0	0	0	0	26	19	20	22	44	25	10	22
OCT	1	3	10	W	6	23	18	0	2	3	3	2	49	32	37	40	84	21	15	2
NOV	2	3	15	W	24	25	20	4	2	4	4	3	68	42	53	55	92	15	17	10
DEC	1	3	12	W	13	25	14	2	4	4	3	4	82	53	70	71	98	14	18	8
YEAR	2	4	17	W	2	304	251	41	3	3	3	3	59	41	48	50	100	23	10	22

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 - 1980

ELEVATION 378
LATITUDE 36 42
LONGITUDE 67 12

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	2	51	2	0	0	0	0	1	1	1	7	53	0	1	0	0	129
FEB	0	1	6	39	4	0	0	0	0	2	0	2	7	72	0	0	0	0	99
MAR	0	1	6	60	1	0	0	0	1	1	1	3	4	76	0	2	0	4	88
APR	0	0	10	67	2	0	0	0	2	1	1	2	3	62	3	0	0	4	83
MAY	0	0	4	34	2	0	0	0	4	1	3	8	17	96	1	1	1	1	75
JUN	0	2	8	20	0	0	0	0	5	1	0	11	16	108	3	7	0	2	57
JUL	0	0	4	8	1	0	0	1	3	1	1	4	19	131	4	1	0	2	69
AUG	0	0	0	9	0	0	0	0	0	0	2	10	5	126	3	0	0	2	91
SEP	0	4	0	5	1	0	0	0	1	0	0	5	13	73	2	0	1	2	133
OCT	0	2	4	26	0	0	0	0	4	0	2	2	11	52	2	0	0	0	143
NOV	0	0	3	42	1	0	0	0	4	2	1	2	1	49	2	0	2	2	129
DEC	0	0	3	41	0	0	0	0	0	0	0	1	1	38	0	1	0	1	162
YEAR	0	10	50	402	14	0	0	1	24	10	12	51	103	936	20	13	4	20	1258

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	46.8	22.0	23	3	0	5	1	0	0	1	20	25	5.4	142.4
FEB	37.2	8.3	26	2	1	6	3	0	0	0	3	1	6.4	78.2
MAR	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	9.6	163.7
APR	19.2	7.8	5	2	1	3	2	0	0	0	-20	0	14.5	233.3
MAY	2.8	1.6	7	0	3	1	0	0	0	0	-20	0	13.9	321.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.5	343.1
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.6	360.5
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.0	347.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.8	288.9
OCT	0.0	0.0	0	1	0	0	0	0	0	0	-20	0	7.6	224.8
NOV	11.1	10.0	25	2	0	1	1	0	0	0	-20	0	-9.9	-2.0
DEC	9.0	5.0	26	0	0	3	0	0	0	0	-20	0	-9.9	158.4
YEAR	126.1	22.0	23	10	5	19	7	0	0	1	20	25	9.7	2651.6

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 -MAZARI SHARIF
INDEX NO - 911
YEAR - 1980

ELEVATION 378
LATITUDE 36 42
LONGITU E 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	2.7	-4.2	11.9	-10.5	25	24.5	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	4.2	-1.8	12.0	-16.0	5	22.0	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	11.6	3.3	21.1	-4.0	6	35.0	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	25.3	11.7	41.1	7.0	22	53.0	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	37.0	15.1	56.7	9.5	17	64.5	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	41.9	19.5	60.1	11.0	3	67.5	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	45.2	22.5	65.6	18.0	20	67.8	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	41.5	20.5	61.8	17.0	20	66.3	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	33.4	13.9	52.9	8.2	30	59.0	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	22.4	7.3	40.3	0.2	23	52.0	3	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	14.8	3.2	29.5	-2.0	9	42.0	10	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	7.1	-2.7	18.8	-7.0	23	28.0	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	23.9	9.0	39.3	-16.0	5	67.8	25	-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	7	6	0	0	0	1	7	0	0	3	3	1
MAR	15	1	0	0	1	0	0	0	0	10	0	0
APR	8	0	0	0	5	0	0	0	0	11	0	0
MAY	4	0	0	0	2	0	0	0	1	2	0	0
JUN	0	0	0	0	0	0	0	0	5	0	0	0
JUL	0	0	0	0	0	0	0	0	3	0	0	0
AUG	0	0	0	0	0	0	0	0	6	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	5	0	0	0
NOV	5	0	0	0	1	0	0	0	2	0	0	0
DEC	5	3	0	0	0	5	2	0	0	3	10	11
YEAR	45	10	0	0	9	6	9	0	22	29	13	12

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

STATION IR BUCHAKOT
INDEX NO 960
YEAR - 1980

ELEVATION 1660
LATITUDE 34 46
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	837.1	836.7	837.5	845.4	19	828.8	1	-3.7	-8.8	2.8	-14.0	30	6.0	26	0	16	-4.7
FEB	835.3	835.1	835.8	841.5	5	826.4	2	-1.1	-5.3	4.3	-19.4	6	9.0	28	0	7	-1.7
MAR	834.9	834.7	835.4	841.8	14	822.8	5	5.6	1.4	10.9	-5.9	6	23.0	31	0	0	3.0
APR	835.1	833.8	835.0	839.8	1	827.7	10	16.0	8.6	22.9	2.3	3	27.7	30	0	0	10.4
MAY	832.9	831.1	832.6	838.5	1	828.0	12	19.8	11.6	27.6	8.4	10	32.0	29	7	0	12.1
JUN	827.9	829.9	826.8	833.9	2	824.4	12	24.1	14.9	31.9	9.4	3	36.3	18	25	0	14.1
JUL	827.7	825.3	827.1	830.7	17	823.3	7	25.5	16.8	33.1	12.8	21	35.1	16	31	0	15.1
AUG	829.2	827.0	828.9	833.7	4	823.8	7	24.3	15.3	32.5	10.0	18	35.4	7	28	0	14.5
SEP	833.3	831.2	833.0	840.1	25	827.7	1	20.2	11.2	29.1	6.0	13	32.5	1	10	0	12.0
OCT	836.7	834.6	836.4	842.8	31	830.1	4	15.0	7.0	23.0	0.5	25	30.4	6	4	0	8.5
NOV	838.6	837.2	838.5	843.5	11	832.1	14	8.9	2.4	17.1	-1.4	28	23.7	13	0	0	4.7
DEC	837.4	836.4	837.5	845.2	29	833.0	25	4.1	-1.4	11.7	-5.6	16	19.5	7	0	0	0.8
YEAR	833.9	832.8	833.7	845.4	19	823.3	7	13.2	6.1	20.6	-19.4	6	36.3	18	105	23	7.4

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	5	SW	10	31	2	0	4	4	3	4	72	53	67	64	96	24	27	10
FEB	1	1	4	S	28	27	1	0	5	5	5	5	73	59	74	70	96	18	30	28
MAR	1	1	4	NE	5	31	4	0	5	6	5	5	73	55	68	67	96	3	22	26
APR	1	3	8	N	2	29	13	0	3	4	4	3	59	33	52	52	96	18	10	9
MAY	1	3	12	W	6	31	18	2	2	4	4	3	46	27	40	42	83	9	14	24
JUN	2	1	8	N	1	30	14	0	3	2	2	2	33	40	36	33	78	22	7	7
JUL	1	3	12	N	5	30	10	2	1	2	1	1	42	22	30	33	80	31	10	5
AUG	1	2	10	N	6	31	8	0	0	2	1	1	45	21	32	35	80	10	10	6
SEP	1	1	6	N	24	30	6	0	1	2	2	1	49	22	40	40	87	11	6	26
OCT	1	2	6	N	3	29	5	0	2	3	3	2	53	30	45	45	100	28	7	2
NOV	1	1	6	NW	26	28	1	0	2	3	2	2	66	32	58	54	97	26	14	14
DEC	1	1	6	ESE	27	29	4	0	3	3	3	3	68	38	60	57	98	30	14	5
YEAR	1	2	12	W	6	356	86	4	3	3	3	3	57	36	50	49	100	28	6	26

OTE. -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 -MIR BUCHAKOT
INDEX NO - 960
YEAR - 1980

ELEVATION 1660
LATITUDE 34 46
LONGITUDE 69 8

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	10	12	39	4	15	1	4	16	11	43	5	1	0	0	1	1	2	83
FEB	0	2	10	29	4	9	6	8	17	6	13	1	0	6	0	0	0	3	118
MAR	6	13	18	27	2	10	2	7	18	7	22	5	2	10	3	6	3	12	75
APR	1	16	24	19	4	11	3	9	11	2	21	2	0	1	1	10	2	23	80
MAY	5	12	19	25	1	2	0	5	11	5	26	7	8	10	1	15	6	27	63
JUN	9	19	29	16	1	5	0	0	10	0	6	1	3	0	3	8	16	35	79
JUL	4	12	15	15	1	4	2	1	4	1	22	4	4	5	2	7	2	53	90
AUG	7	8	12	18	0	5	8	3	11	0	6	9	2	2	2	5	3	35	112
SEP	5	5	15	14	2	5	1	8	9	2	12	4	0	4	0	1	8	27	118
OCT	9	6	19	20	6	4	2	10	8	2	15	0	0	1	2	2	5	24	113
NOV	11	6	3	21	6	6	9	10	23	0	5	1	1	0	2	1	0	7	128
DEC	7	5	9	20	2	8	7	10	13	0	6	0	2	5	0	3	1	12	138
YEAR	64	114	185	263	33	84	41	75	151	36	197	39	23	44	16	59	47	260	1197

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	G T. 20.	MAX HEIGHT OF SNOW(CM) MAX.	DATE	VAPOUR PRESSUR ABS. MEAN	SUN SHINE DURATION IN HOUR TOTAL
JAN	71.6	22.2	24	1	0	0	0	1	2	1	46	25	3.1	194.4
FEB	116.7	26.3	13	0	0	6	1	1	2	2	-20	0	4.1	145.5
MAR	127.4	20.9	20	1	1	0	3	5	1	1	20	11	6.0	147.9
APR	10.4	4.3	18	0	4	3	0	0	0	0	-20	0	9.0	251.6
MAY	17.1	13.8	8	1	2	2	0	1	0	0	-20	0	9.1	297.7
JUN	2.4	1.2	13	1	1	2	0	0	0	0	-20	0	9.7	309.5
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.3	350.2
AUG	1.0	1.0	8	1	0	1	0	0	0	0	-20	0	10.1	329.9
SEP	3.0	2.8	10	0	1	1	0	0	0	0	-20	0	8.8	288.1
OCT	26.3	12.2	29	0	1	4	1	1	0	0	-20	0	7.0	242.0
NOV	12.0	6.3	25	0	1	2	1	0	0	0	-20	0	5.8	228.1
DEC	11.5	8.9	27	0	0	3	1	0	0	0	-20	0	4.4	190.6
YEAR	399.4	26.3	13	5	11	24	7	9	5	4	46	25	7.3	2976.0

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 -MIR BUCHAKOT
INDEX NO - 960
YEAR - 1980

ELEVATION 1660
LATITUDE 34 46
LONGITUDE 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	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-3.0	-11.9	10.2	-22.0	30	19.2	8	0.3	2.4	5.6	9.9	14.8	-99.9	-99.9	-99.9
FEB	-2.1	-9.4	6.6	-25.6	6	19.8	29	1.3	2.3	4.2	7.7	12.9	-99.9	-99.9	-99.9
MAR	8.7	-0.8	20.0	-9.4	6	38.0	31	7.4	6.4	6.4	7.6	11.6	-99.9	-99.9	-99.9
APR	23.2	5.0	45.6	-2.0	3	57.2	25	16.9	14.5	12.5	10.7	11.3	-99.9	-99.9	-99.9
MAY	30.7	8.4	56.2	4.0	10	63.6	30	22.7	20.0	17.9	14.9	12.5	-99.9	-99.9	-99.9
JUN	37.6	11.3	63.5	5.0	3	69.6	23	27.6	24.7	22.3	18.5	13.7	-99.9	-99.9	-99.9
JUL	40.7	13.8	63.0	8.4	21	69.0	9	29.6	27.2	25.3	21.6	16.2	-99.9	-99.9	-99.9
AUG	-99.9	11.7	60.6	6.8	18	64.5	10	29.0	27.3	26.3	23.4	18.0	-99.9	-99.9	-99.9
SEP	30.3	7.9	55.6	1.2	13	59.2	8	25.5	24.4	24.5	23.2	19.1	-99.9	-99.9	-99.9
OCT	21.7	3.1	42.9	-3.6	24	55.6	6	19.7	19.7	21.0	21.3	19.3	-99.9	-99.9	-99.9
NOV	12.8	-1.7	28.4	-5.0	7	36.8	13	11.6	12.5	15.0	17.5	18.4	-99.9	-99.9	-99.9
DEC	6.1	-6.5	21.4	-11.5	16	31.2	7	6.7	7.7	10.4	13.8	16.8	-99.9	-99.9	-99.9
YEAR	18.8	2.5	39.5	-25.6	6	69.6	23	16.5	15.8	15.9	15.8	15.4	-99.9	-99.9	-99.9

NUMBER OF DAYS W 1

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFTING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	6	9	0	0	0	0	28	0	0	0	0	0
MAR	11	1	0	2	0	0	2	0	0	1	0	0
APR	7	0	0	0	8	0	0	0	0	13	0	0
MAY	6	0	1	0	10	0	0	0	0	7	0	0
JUN	4	0	0	0	3	0	0	0	0	1	1	1
JUL	0	0	0	0	1	0	0	0	1	2	0	0
AUG	2	0	0	0	3	0	0	0	1	0	0	0
SEP	3	0	0	0	4	0	0	0	1	4	0	0
OCT	7	0	0	0	3	0	0	0	0	10	0	0
NOV	4	0	0	0	0	0	0	0	0	13	0	0
DEC	2	2	0	0	1	2	1	0	0	1	0	7
YEAR	52	12	1	2	33	2	31	0	3	52	1	8

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

STATION -MOKUR
INDEX NO - 980
YEAR - 1980

ELEVATION 2000
LATITUDE 32 50
LONGITUDE 67 47

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	802.1	801.5	802.3	808.3	21	794.0	1	-7.9	-14.9	-2.0	-23.0	4	4.6	25	0	24	-5.1
FEB	802.0	801.2	801.5	809.0	12	794.1	2	-2.6	-7.3	2.3	-23.0	5	12.0	26	0	12	-1.5
MAR	799.6	799.5	800.4	806.0	27	789.1	5	5.3	0.4	10.9	-4.5	6	19.3	31	0	0	3.1
APR	801.4	800.3	801.6	809.8	17	795.6	11	14.6	5.9	22.5	-1.0	3	26.4	30	0	0	9.2
MAY	799.4	797.9	799.4	805.3	2	795.0	23	19.1	9.5	27.0	5.2	20	30.7	30	6	0	11.9
JUN	796.8	795.1	796.4	801.4	10	792.0	24	24.0	13.4	32.2	8.5	3	35.0	20	27	0	14.8
JUL	795.3	793.3	794.7	798.6	17	791.3	4	25.6	15.9	33.3	11.7	22	34.7	26	31	0	16.1
AUG	796.4	794.6	796.0	800.9	30	791.8	7	24.3	14.0	32.6	9.6	21	35.0	5	29	0	14.8
SEP	800.2	798.9	800.2	807.7	25	788.4	9	19.1	8.2	28.2	2.5	28	32.0	1	5	0	10.9
OCT	803.1	801.5	803.0	806.7	14	798.3	4	13.8	4.3	22.4	-2.4	24	31.0	6	2	0	8.1
NOV	804.9	803.7	805.0	810.1	11	798.8	26	6.8	-0.1	14.9	-6.4	27	18.5	11	0	0	4.3
DEC	803.3	802.1	803.3	808.1	31	797.2	22	2.5	-3.6	10.0	-7.2	16	17.7	8	0	0	0.5
YEAR	800.4	799.2	800.4	810.1	11	788.4	9	12.1	3.8	19.5	-23.0	4	35.0	20	100	36	7.3

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	2	2	7	NE	18	31	20	0	4	4	3	4	85	75	78	80	100	25	44	5
FEB	2	2	17	W	27	27	12	1	4	4	4	4	88	75	81	82	100	13	46	29
MAR	2	2	9	W	5	28	10	0	5	5	4	5	89	59	68	74	100	2	26	26
APR	1	2	9	S	9	29	9	0	3	4	3	3	74	35	41	53	100	2	18	2
MAY	2	3	7	NE	7	30	12	0	1	3	3	2	63	31	34	45	100	18	22	6
JUN	2	2	8	SW	12	30	12	0	1	1	1	1	54	28	31	39	98	22	20	9
JUL	2	2	4	NE	10	31	5	0	1	1	1	1	57	29	28	39	94	23	21	6
AUG	1	2	8	SW	25	29	8	0	0	1	1	0	53	30	27	37	100	5	20	6
SEP	1	2	7	SW	1	29	7	0	0	0	0	0	50	28	28	35	99	9	20	20
OCT	2	2	9	NE	31	31	11	0	2	2	2	2	63	40	46	50	100	29	24	1
NOV	1	1	5	WSW	5	30	2	0	2	2	2	2	96	47	66	72	100	1	25	10
DEC	2	1	6	NE	21	31	7	0	3	3	3	3	92	52	68	73	100	3	30	6
YEAR	2	2	17	W	27	356	115	1	2	3	2	2	72	44	50	57	100	25	18	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 -MOKUR
INDEX NO - 980
YEAR - 1980

ELEVATION 2000
LATITUDE 32 50
LONGITUDE 67 47

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	96	1	11	2	1	0	10	17	15	3	5	0	11	4	0	31	39
FEB	1	6	55	0	13	7	1	0	6	13	14	7	9	35	5	2	0	15	43
MAR	0	2	39	1	1	0	0	0	16	3	1	8	6	52	0	1	0	14	104
APR	0	1	38	3	9	0	0	1	35	3	2	20	4	32	0	2	1	4	85
MAY	0	0	35	3	23	0	0	0	32	7	29	27	1	5	0	0	0	1	85
JUN	0	4	33	3	23	1	8	1	32	3	14	21	11	5	1	0	0	1	79
JUL	0	1	35	4	17	1	8	2	31	8	19	39	5	3	0	0	1	2	72
AUG	0	0	41	1	14	0	0	8	55	5	4	24	0	7	0	0	2	5	82
SEP	0	0	46	0	2	0	0	0	32	2	1	67	1	4	0	0	0	4	81
OCT	0	3	57	3	10	0	1	3	26	5	13	30	12	15	1	1	2	11	55
NOV	1	0	52	1	10	0	0	0	3	1	2	13	11	13	0	0	0	0	133
DEC	0	0	72	1	5	0	0	0	9	0	4	12	6	21	0	1	0	10	107
YEAR	2	19	599	21	138	11	19	15	287	67	118	271	71	192	18	11	6	98	965

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	60.4	18.6	24	0	0	0	3	2	1	0	47	25	2.9	129.4
FEB	78.2	16.9	13	0	1	4	3	1	2	0	25	8	4.5	163.3
MAR	125.8	24.5	20	1	1	3	2	4	2	1	-20	0	6.5	179.4
APR	8.0	5.4	12	2	1	1	1	0	0	0	-20	0	8.3	267.7
MAY	2.1	1.1	20	0	0	2	0	0	0	0	-20	0	9.3	352.6
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.3	327.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.4	354.8
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.0	351.6
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.7	334.6
OCT	60.7	45.5	31	2	0	1	0	1	0	1	-20	0	7.5	248.9
NOV	1.5	1.5	1	1	0	1	0	0	0	0	-20	0	6.8	242.9
DEC	23.8	12.3	29	0	0	2	1	1	0	0	-20	0	5.2	126.8
YEAR	360.5	45.5	31	6	3	14	10	9	5	2	47	25	7.8	3079.5

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 - 1980

ELEVATION 2000
LATITUDE 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	-3.9	-99.9	7.5	-99.9	0	24.0	9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	0.2	-99.9	8.0	-99.9	0	21.5	23	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	8.9	-99.9	21.5	-99.9	0	31.0	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	23.5	-99.9	44.8	-99.9	0	60.5	25	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	32.1	-99.9	60.6	-99.9	0	65.0	27	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	35.0	-99.9	66.1	-99.9	0	70.0	20	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	34.9	-99.9	66.2	-99.9	0	69.0	27	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	32.7	-99.9	64.9	-99.9	0	69.5	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	30.9	-99.9	57.0	-99.9	0	62.0	2	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	22.0	-99.9	44.7	-99.9	0	55.0	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	10.2	-99.9	25.5	-99.9	0	29.0	17	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	5.3	-99.9	19.7	-99.9	0	26.5	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	19.3	-99.9	40.6	-99.9	0	70.0	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	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	7	7	0	0	1	1	29	0	0	8	14	13
MAR	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
APR	5	0	0	0	5	0	0	0	0	30	0	0
MAY	2	0	0	0	1	0	0	0	2	29	0	0
JUN	0	0	0	0	0	0	0	0	1	30	0	0
JUL	0	0	0	0	1	1	0	0	0	31	0	0
AUG	0	0	0	0	0	0	0	0	2	30	0	0
SEP	2	0	3	0	2	0	0	0	29	1	1	0
OCT	5	0	0	0	0	0	0	0	1	31	0	0
NOV	2	0	0	0	1	3	0	0	0	30	0	0
DEC	2	3	0	1	0	2	3	0	0	14	17	0
YEAR	25	10	3	2	11	7	32	0	35	234	32	13

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

STATION -NORT SALONG
INDEX NO - 930
YEAR - 1980

ELEVATION 3366
LATITUDE 35 19
LONGITUDE 69 1

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	671.6	671.8	672.0	676.4	19	666.4	27	-10.4	-12.0	-7.0	-21.3	2	0.0	30	0	25	-9.4
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	672.8	673.5	673.6	680.5	31	664.7	5	-5.7	-9.7	-2.7	-19.8	6	7.0	30	0	13	-5.8
APR	677.8	678.3	678.5	682.0	30	672.9	11	2.4	-1.6	6.2	-11.5	3	10.3	30	0	1	0.4
MAY	678.6	679.0	679.1	683.9	1	675.5	19	4.5	1.0	9.3	-2.4	17	12.5	6	0	0	2.2
JUN	678.6	679.9	679.0	682.9	10	675.4	29	8.6	4.3	13.3	-1.2	3	18.5	17	0	0	4.4
JUL	677.9	678.0	678.2	681.2	17	676.1	8	10.6	6.1	15.0	0.0	17	17.7	28	0	0	5.2
AUG	678.5	678.8	679.0	683.6	30	675.5	18	8.8	4.6	13.6	2.5	31	17.3	21	0	0	4.6
SEP	679.7	679.9	680.1	684.5	25	676.1	14	5.4	1.5	10.6	-3.0	13	16.7	7	0	0	1.5
OCT	679.4	679.2	679.7	684.1	6	675.1	29	1.8	-1.3	5.9	-7.2	31	13.9	5	0	0	-0.8
NOV	678.8	678.7	679.1	684.1	12	672.5	26	-2.5	-5.9	2.0	-14.8	27	6.0	12	0	4	-4.5
DEC	675.4	675.5	675.8	680.5	7	667.6	28	-6.2	-9.3	-2.0	-16.2	16	6.0	7	0	14	-6.8
YEAR	677.2	677.5	677.7	684.5	25	664.7	5	1.6	-2.0	5.8	-21.3	2	18.5	17	0	57	-0.7

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	4	5	12	SSE	25	13	31	1	4	4	3	4	67	65	72	68	100	1	25	6
FEB	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
MAR	4	5	10	SSE	4	20	31	0	5	6	5	5	77	74	0	76	100	4	23	7
APR	3	2	9	S	5	23	23	0	4	5	6	5	72	67	82	73	100	2	34	9
MAY	2	3	9	NNE	25	27	28	0	4	4	5	4	71	62	78	72	100	1	28	17
JUN	1	6	10	NNE	7	19	30	0	2	2	3	2	61	48	59	58	100	1	21	17
JUL	1	7	12	NNE	18	13	31	1	1	2	1	1	52	43	44	48	100	18	24	21
AUG	1	7	10	N	5	18	31	0	0	1	1	0	65	45	54	56	87	16	18	21
SEP	1	5	8	N	1	20	30	0	1	2	1	1	62	45	56	54	100	1	21	21
OCT	1	4	8	N	1	22	28	0	2	3	2	2	67	55	68	65	100	10	22	25
NOV	2	3	12	NNE	26	26	25	1	3	3	3	3	62	57	62	61	100	1	22	7
DEC	4	3	15	S	12	20	24	3	3	4	3	3	62	61	63	63	100	13	28	9
YEAR	2	5	15	S	12	221	312	6	2	3	3	2	65	57	58	63	100	1	18	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 -NORT SALONG
INDEX NO - 930
YEAR - 1980

ELEVATION 3366
LATITUDE 35 19
LONGITUDE 69 1

MONTH	WIND DIRECTIONS IN DEGREE 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
	1	0	0	0	0	0	9	55	107	7	29	1	0	0	0	0	0	10	29
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	8	5	0	0	0	0	9	44	90	3	12	1	0	0	0	1	2	19	54
	8	1	1	0	2	1	8	24	57	0	15	1	0	1	0	0	1	21	99
	40	8	0	0	1	0	5	21	26	1	6	2	0	0	1	2	1	47	87
	52	19	0	0	0	0	1	0	5	0	0	0	0	0	0	4	0	76	83
	80	15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	57	95
	75	18	1	0	2	0	0	0	1	0	0	0	0	0	0	1	0	61	89
	53	7	0	0	0	0	0	50	30	0	2	0	0	0	0	0	1	32	110
	24	5	0	0	3	6	12	18	42	0	12	3	0	1	0	1	1	34	88
	13	4	1	0	1	2	4	24	95	2	14	2	0	0	0	0	0	3	75
	0	3	0	0	0	0	6	35	110	3	22	3	1	0	0	0	0	8	57
YEAR	354	85	3	0	9	7	54	226	564	16	112	13	1	2	1	9	6	368	866

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	115.9	27.5	15	0	3	6	0	2	1	2	179	25	1.9	133.1
FEB	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
MAR	172.8	49.0	4	2	1	6	5	4	1	1	306	6	3.1	102.4
APR	61.4	18.0	18	3	1	5	1	2	1	0	250	3	5.3	175.1
MAY	60.4	16.6	19	1	1	8	4	0	1	0	50	1	6.0	233.3
JUN	2.0	2.0	1	0	0	1	0	0	0	0	-20	0	6.0	272.9
JUL	2.5	1.5	18	0	0	2	0	0	0	0	-20	0	6.0	289.1
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.2	284.7
SEP	7.8	2.6	24	0	1	4	0	0	0	0	-20	0	4.8	227.2
OCT	79.4	34.0	29	1	0	2	3	0	1	1	-20	0	4.3	171.8
NOV	80.1	33.8	25	0	1	4	2	1	1	1	53	27	3.0	146.9
DEC	116.1	43.4	27	0	2	3	1	2	0	2	112	30	2.4	115.0
YEAR	698.4	49.0	4	7	10	41	16	11	6	7	306	6	4.4	2152.0

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 -NORT SALONG
INDEX NO - 930
YEAR - 1980

ELEVATION 3366
LATITUDE 35 19
LONGITUDE 69 1

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	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFTING 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	0	20	0	0	0	0	31	1	0	0	0	0
APR	2	12	0	1	0	3	30	0	0	0	0	0
MAY	8	5	3	1	2	8	0	16	0	8	0	0
JUN	1	0	0	0	0	5	0	0	0	1	0	0
JUL	2	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	4	0	0	0	1	0	0	0	0	0	0	0
OCT	0	8	0	0	0	1	8	0	0	0	0	0
NOV	0	10	0	0	0	4	30	0	0	0	14	8
DEC	0	10	0	0	0	0	31	0	0	0	0	0
YEAR	17	65	3	2	4	21	130	17	0	9	14	8

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

STATION -OBEH
INDEX NO - 940
YEAR - 1980

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	872.0	871.1	872.1	877.4	10	862.0	24	2.0	-1.9	7.8	-7.0	16	17.7	30	0	0	-0.2
FEB	870.7	870.4	871.1	876.8	9	861.6	19	3.1	-1.2	9.1	-15.6	2	18.9	25	0	4	1.1
MAR	869.3	869.0	869.9	875.4	25	858.0	2	9.1	3.5	15.3	-4.0	6	23.8	31	0	0	5.7
APR	869.5	867.8	869.2	875.8	2	863.4	11	17.4	9.6	25.8	5.0	22	32.2	30	3	0	11.3
MAY	868.4	867.1	868.3	873.2	16	861.3	10	20.6	12.0	28.3	8.5	20	32.0	6	10	0	13.2
JUN	865.5	864.1	865.3	872.6	2	858.7	17	24.8	16.2	32.2	10.9	3	39.8	10	22	0	15.6
JUL	863.6	862.3	863.4	870.2	18	859.0	28	27.7	19.2	33.8	15.0	20	36.6	28	31	0	16.9
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	-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	871.7	870.5	871.7	876.2	23	867.4	27	16.4	8.5	24.8	2.4	24	33.8	2	6	0	9.1
NOV	874.0	872.7	873.9	879.0	12	867.6	17	11.6	4.9	19.4	0.6	7	24.6	11	0	0	5.9
DEC	873.0	871.9	873.0	879.9	16	864.9	10	6.7	0.9	14.1	-5.5	14	23.3	7	0	0	2.5
YEAR	869.8	868.7	869.8	879.9	16	858.0	[illegible]	14.8	7.1	21.7	-15.6	2	39.8	10	72	4	8.1

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	1	5	ENE	2	31	8	0	4	5	4	4	67	52	69	64	100	15	21	7
FEB	1	2	8	N	19	28	9	0	6	6	6	6	76	60	67	69	96	13	29	5
MAR	2	2	8	N	19	31	21	0	5	5	5	5	73	46	57	61	95	15	23	11
APR	1	2	4	SSW	2	30	5	0	4	4	4	4	61	33	43	49	89	11	18	24
MAY	1	3	8	SSW	7	31	11	0	1	3	2	2	52	30	39	43	73	7	14	28
JUN	2	4	8	NE	24	28	21	0	0	1	0	0	44	29	35	37	60	1	15	7
JUL	2	6	7	NNE	4	31	31	0	0	1	0	0	37	27	29	32	49	16	18	1
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	2	5	W	28	31	10	0	2	3	2	2	43	28	33	36	74	30	12	23
NOV	1	2	5	SW	18	30	8	0	2	4	3	3	51	30	36	40	77	19	19	13
DEC	1	2	6	W	11	29	10	0	3	4	4	3	57	37	43	47	89	20	16	10
YEAR	1	3	8	N	19	300	134	0	2	3	2	2	56	37	45	48	100	15	12	23

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 - 1980

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	3	27	7	68	1	4	2	0	1	1	1	8	9	13	2	0	0	0	101
FEB	2	5	16	53	2	1	0	1	5	3	2	3	11	17	1	0	0	6	104
MAR	1	9	3	105	3	1	0	0	7	26	8	0	5	7	0	0	0	4	69
APR	5	20	8	51	2	3	3	0	7	15	4	10	2	3	0	1	1	0	105
MAY	49	29	9	41	11	1	7	1	1	10	10	2	1	0	0	0	0	0	74
JUN	108	40	27	34	2	0	0	0	0	2	0	1	1	0	0	0	0	0	25
JUL	133	27	23	52	1	0	0	0	0	0	0	0	0	0	0	0	0	6	6
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	32	11	18	78	7	5	0	3	6	8	24	5	7	4	0	0	0	1	39
NOV	19	25	46	67	18	1	5	3	0	9	13	23	0	0	0	1	0	0	10
DEC	1	15	39	76	6	5	0	3	1	2	15	9	12	22	0	0	0	0	42
YEAR	353	208	196	625	53	21	17	13	28	76	77	61	48	66	3	2	1	17	575

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	66.3	13.5	21	0	0	5	2	3	0	0	8	15	4.5	173.8
FEB	68.4	20.0	25	0	1	8	3	0	1	0	-20	0	5.6	130.6
MAR	87.0	19.8	19	0	1	5	2	2	2	0	-20	0	7.1	207.3
APR	36.9	13.0	16	0	0	2	1	2	0	0	-20	0	9.3	242.5
MAY	6.0	3.9	18	0	0	4	0	0	0	0	-20	0	10.1	302.5
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.5	353.5
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.9	353.0
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	0.2	0.2	30	0	1	0	0	0	0	0	-20	0	6.8	237.8
NOV	15.1	11.3	25	0	0	2	0	1	0	0	-20	0	5.4	223.2
DEC	40.4	13.5	29	0	0	3	1	2	0	0	70	14	4.5	178.5
YEAR	320.3	20.0	25	0	3	29	9	10	3	0	70	14	7.7	2398.1

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 -OBEH
INDEX NO - 940
YEAR - 1980

ELEVATION 1298
LATITUDE 34 22
LONGITUDE 63 9

MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TRMPRATURE 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	-3.8	14.8	-8.1	16	26.6	12	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	5.8	-2.4	18.0	-15.8	4	27.0	17	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	14.1	3.7	29.4	-5.3	8	49.0	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	24.9	9.9	46.0	5.6	22	62.0	29	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	31.1	12.6	54.1	8.8	20	64.0	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	35.6	29.2	55.8	11.2	3	63.9	14	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	39.6	19.3	59.6	12.1	17	61.8	10	-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	24.7	8.5	46.1	2.6	24	58.9	3	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	16.3	4.0	34.5	-1.2	28	46.2	11	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	9.9	0.3	24.6	-6.5	14	36.2	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	20.6	8.1	38.3	-15.8	4	64.0	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	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFTING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	6	7	0	1	0	3	8	0	0	5	15	3
FEB	10	4	0	1	0	3	10	0	0	0	3	0
MAR	11	0	0	0	0	1	0	0	0	5	3	0
APR	5	0	0	0	1	0	0	0	0	23	0	0
MAY	4	0	0	0	0	0	0	0	0	27	0	0
JUN	0	0	0	0	0	0	0	0	0	21	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	1	0	0	0	0	0	0	0	0	31	0	0
NOV	3	0	0	0	0	0	0	0	0	30	0	0
DEC	5	1	0	0	0	0	2	0	0	12	20	0
YEAR	45	12	0	2	1	7	20	0	0	154	41	3

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

STATION -PAGHMAN
INDEX NO - 947
YEAR - 1980

ELEVATION 2114
LATITUDE 34 35
LONGITUDE 68 59

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	781.5	781.3	781.9	787.5	19	774.4	27	-5.7	-10.1	-0.1	-14.4	3	3.4	26	0	21	-5.7
FEB	782.0	781.7	781.5	788.9	1	776.8	27	-2.6	-6.4	1.9	-18.6	5	6.4	23	0	7	-3.3
MAR	781.4	781.6	781.7	789.7	3	775.1	8	2.4	-1.3	6.5	-10.7	6	18.2	31	0	1	0.5
APR	781.4	781.1	781.9	786.5	1	775.9	10	12.8	6.5	18.9	0.1	3	23.1	16	0	0	8.8
MAY	781.1	780.2	781.1	785.5	1	778.1	11	16.3	9.1	23.0	5.5	19	26.6	29	0	0	13.6
JUN	781.1	780.3	780.6	789.5	19	776.6	27	20.4	12.4	27.6	7.4	3	32.7	19	7	0	14.2
JUL	779.7	778.4	779.4	783.0	24	775.4	20	21.5	12.9	29.4	9.2	21	31.1	16	16	0	14.2
AUG	779.8	779.6	779.9	799.4	24	774.9	8	20.8	12.4	29.0	9.7	18	33.3	2	9	0	12.8
SEP	781.8	780.7	781.9	788.2	25	777.7	1	16.6	8.9	24.7	3.5	30	27.8	1	0	0	9.5
OCT	783.8	782.6	783.8	788.9	31	780.0	12	12.1	5.8	18.9	-0.5	24	26.4	7	0	0	6.4
NOV	785.0	784.4	785.2	790.6	11	779.3	26	7.0	1.7	13.2	-3.4	27	20.0	13	0	0	3.0
DEC	783.5	783.0	783.8	790.3	29	780.3	25	2.6	-2.0	8.5	-7.9	31	16.4	7	0	0	-0.9
YEAR	781.9	781.3	782.0	799.4	24	774.4	27	10.4	4.1	16.8	-18.6	5	33.3	2	32	29	6.1

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	4	N	17	4	2	0	3	4	3	3	76	62	72	70	98	16	44	29
FEB	0	0	5	N	29	14	2	0	4	4	4	4	64	66	69	67	98	2	36	28
MAR	0	0	4	N	5	13	3	0	4	5	5	5	74	68	70	71	100	4	32	6
APR	0	1	6	S	3	23	9	0	3	4	4	3	65	51	63	62	100	18	29	28
MAY	0	3	8	S	19	27	17	0	2	4	4	3	60	48	57	59	92	20	36	28
JUN	0	0	7	ENE	30	20	3	0	2	3	2	2	50	49	54	53	96	14	32	18
JUL	0	2	6	N	18	18	9	0	1	1	1	1	53	37	44	47	87	4	28	21
AUG	0	1	5	ENE	8	19	3	0	1	1	1	1	48	34	38	42	70	10	22	22
SEP	0	1	6	E	10	21	6	0	1	2	1	1	46	31	40	41	73	24	18	30
OCT	1	1	6	N	15	24	6	0	2	3	3	3	52	38	47	47	100	30	18	24
NOV	0	0	3	SE	22	17	0	0	2	3	2	2	59	44	54	52	100	26	29	14
DEC	0	1	8	N	29	21	5	0	3	3	2	3	55	40	50	49	91	27	21	16
YEAR	0	1	8	S	19	221	65	0	2	3	3	3	59	47	55	55	100	4	18	30

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 -PAGHMAN
INDEX NO - 947
YEAR - 1980

ELEVATION 2114
LATITUDE 34 35
LONGITUDE 68 59

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	1	1	1	0	1	1	0	0	0	0	1	0	0	0	5	236
FEB	0	1	4	3	2	0	0	0	3	0	0	1	0	6	0	0	0	7	197
MAR	0	0	1	8	0	0	0	0	7	0	0	0	0	3	1	0	0	9	219
APR	0	0	3	22	1	2	0	0	13	0	0	0	0	3	1	0	0	16	179
MAY	4	6	10	10	13	2	0	0	5	0	1	0	0	9	6	6	9	23	141
JUN	1	4	2	11	1	0	0	0	7	0	0	0	0	2	0	2	2	23	177
JUL	0	3	2	7	3	1	1	1	8	0	0	1	0	5	2	1	5	14	194
AUG	0	1	1	13	0	1	0	0	0	0	0	0	0	2	2	0	1	24	203
SEP	1	1	4	7	11	4	0	4	4	1	1	0	0	4	1	0	1	11	185
OCT	0	11	8	10	7	3	2	0	1	1	2	0	0	9	1	2	2	25	164
NOV	2	2	13	2	9	2	1	6	7	3	6	0	0	2	1	0	0	6	178
DEC	0	2	6	3	5	1	1	4	6	3	0	1	0	8	1	3	4	14	186
YEAR	8	31	55	97	53	17	5	16	65	8	10	3	0	54	16	14	24	177	2259

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	60.3	20.2	15	0	0	0	1	0	2	1	61	25	2.9	203.6
FEB	115.5	24.0	12	2	0	2	3	3	0	2	72	13	3.5	165.2
MAR	132.0	21.5	20	1	0	2	5	2	2	1	58	3	5.2	158.2
APR	15.5	9.4	18	1	1	3	1	0	0	0	-20	0	9.0	250.0
MAY	16.6	8.0	8	1	1	4	1	0	0	0	-20	0	10.8	300.2
JUN	5.4	2.8	24	0	0	2	0	0	0	0	-20	0	12.7	310.6
JUL	9.5	9.5	29	0	0	0	1	0	0	0	-20	0	11.9	350.4
AUG	3.3	2.0	8	0	2	2	0	0	0	0	-20	0	10.1	332.9
SEP	10.1	10.1	10	0	0	0	0	1	0	0	-20	0	7.7	291.4
OCT	63.4	36.4	29	0	0	4	0	1	0	1	-20	0	6.3	249.4
NOV	19.1	10.6	25	0	0	1	1	1	0	0	-20	0	5.1	241.0
DEC	12.4	9.0	27	0	0	2	1	0	0	0	11	28	3.5	203.3
YEAR	463.1	36.4	29	5	4	22	14	8	4	5	72	13	7.4	3056.7

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 -PAGHMAN
INDEX NO - 947
YEAR - 1980

ELEVATION 2114
LATITUDE 34 35
LONGITUDE 68 59

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	-7.0	-18.0	3.5	-23.3	11	6.9	4	0.0	1.6	4.3	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	-3.3	-10.6	4.6	-25.8	5	9.5	10	0.9	1.9	3.7	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	2.9	-5.9	10.8	-16.5	9	33.3	31	3.4	3.1	3.8	-99.9	-99.9	-99.9	-99.9	-99.9
APR	21.5	3.2	43.9	-3.8	3	53.0	22	14.7	11.9	9.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	28.0	7.1	53.9	2.4	15	61.4	31	19.5	17.2	15.2	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	35.6	10.2	61.1	1.9	3	68.8	20	23.6	21.5	19.3	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	36.7	9.9	61.5	4.5	21	66.9	16	26.0	24.3	22.2	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	33.2	10.0	56.4	5.6	25	63.3	5	25.5	24.0	22.7	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	26.4	4.6	49.7	-1.5	13	59.0	9	22.4	21.6	21.1	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	17.5	1.4	38.1	-5.6	24	48.1	7	17.1	17.0	17.7	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	8.1	-3.0	23.8	-6.8	27	33.0	13	9.6	10.1	12.1	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	2.7	-6.5	17.0	-15.5	29	27.8	8	4.8	5.8	7.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	16.9	0.2	35.3	-25.8	5	68.8	20	13.9	13.3	13.3	-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	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFTING 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	0	29	0	0	1	8	0
MAR	5	8	0	0	0	0	19	0	0	7	4	0
APR	11	0	0	0	6	0	0	0	0	19	0	0
MAY	9	0	1	0	6	0	0	0	0	29	0	0
JUN	3	0	0	0	2	0	0	0	0	20	0	0
JUL	0	0	0	0	0	0	0	0	0	31	0	0
AUG	4	0	0	0	3	0	0	0	0	29	0	0
SEP	1	0	0	0	2	0	0	0	0	30	0	0
OCT	6	0	0	0	2	0	0	0	0	25	0	0
NOV	2	0	1	0	0	0	0	0	0	12	0	0
DEC	0	4	0	0	0	0	6	0	0	13	6	10
YEAR	41	24	2	0	21	0	54	0	0	216	18	10

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

STATION -QALAI NOW
INDEX NO - 937
YEAR - 1980

ELEVATION 914
LATITUDE 35 0
LONGITUDE 63 7

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	917.4	916.7	917.4	924.6	15	908.9	7	1.4	-3.7	7.2	-12.6	25	21.2	7	0	3	0.7
FEB	917.1	916.9	917.3	925.4	1	903.9	12	0.8	-3.3	5.4	-21.6	2	16.6	12	0	6	0.1
MAR	914.5	914.2	914.9	923.8	28	893.3	2	8.7	3.9	13.8	-4.0	18	27.0	31	0	0	6.4
APR	912.4	911.3	912.4	922.5	2	905.4	16	19.5	11.1	25.7	6.5	22	33.5	24	8	0	13.7
MAY	914.8	912.1	913.3	919.1	16	903.2	10	22.1	13.0	29.0	9.3	20	34.5	10	15	0	14.0
JUN	909.5	908.3	909.4	918.2	2	899.8	17	26.7	16.0	33.4	10.0	4	40.6	17	26	0	15.0
JUL	907.1	905.7	906.8	914.4	18	902.1	31	29.6	18.1	36.3	14.9	20	39.2	16	31	0	15.0
AUG	909.4	908.1	909.4	919.8	30	904.7	19	27.0	16.8	33.5	13.3	27	38.3	5	29	0	14.5
SEP	913.6	912.6	913.7	922.8	26	907.0	21	21.3	10.3	28.7	6.6	14	35.8	21	8	0	11.4
OCT	916.7	915.3	916.4	921.9	7	910.0	4	15.4	6.5	22.7	0.2	23	34.8	2	4	0	8.3
NOV	918.2	916.9	917.9	925.4	3	909.8	25	12.8	5.1	19.7	-2.5	27	29.0	17	0	0	7.5
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	913.8	912.6	913.6	1000.0	17	898.3	2	16.9	8.5	23.2	-21.6	2	40.6	17	121	9	9.7

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	0	2	6	NE	3	31	10	0	4	5	0	4	82	62	0	71	98	10	21	6
FEB	2	2	8	SSE	19	29	7	0	6	6	0	6	86	74	0	81	98	20	43	23
MAR	2	3	6	NW	4	31	14	0	6	6	0	6	86	65	0	75	97	8	29	30
APR	1	3	8	N	10	30	13	0	4	4	0	4	75	46	0	60	93	17	18	24
MAY	1	3	8	NNE	22	31	24	0	-2	-2	7	4	-2	-2	-2	43	100	17	4	29
JUN	2	5	8	N	25	30	30	0	1	1	1	1	39	18	20	27	67	1	4	6
JUL	2	6	10	NNE	11	31	31	0	0	1	0	0	30	11	10	18	43	19	4	9
AUG	3	6	8	N	2	31	31	0	0	0	0	0	35	17	15	23	59	31	7	20
SEP	2	5	8	N	13	30	29	0	0	1	1	0	40	19	24	27	77	24	5	5
OCT	2	4	6	N	9	31	21	0	2	2	2	2	51	27	37	38	86	21	10	1
NOV	2	3	10	ESE	17	30	18	0	4	5	4	4	67	34	48	50	98	6	6	17
DEC	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
YEAR	2	4	10	NNE	11	335	228	0	2	2	1	2	59	37	15	47	100	17	4	29

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 -QALAI NOW
INDEX NO - 937
YEAR - 1980

ELEVATION 914
LATITUDE 35 0
LONGITUDE 63 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	3	20	7	3	1	4	0	2	10	12	5	6	2	1	2	4	8	9	149
FEB	11	18	9	1	1	2	2	3	4	5	6	5	6	4	0	14	9	23	109
MAR	7	21	25	6	2	3	1	4	7	1	1	0	0	2	2	12	9	46	99
APR	8	15	5	2	4	0	0	4	8	4	4	5	0	9	5	21	7	14	125
MAY	8	15	18	5	2	0	0	1	5	3	2	4	2	5	2	20	15	29	112
JUN	7	19	18	5	2	2	0	1	5	0	2	4	4	9	4	28	19	48	63
JUL	10	18	21	8	0	1	0	0	3	0	1	3	1	3	0	30	3	81	65
AUG	2	6	12	4	0	3	0	0	1	0	0	0	3	4	2	44	5	94	68
SEP	4	7	9	4	0	0	0	0	1	0	0	1	0	2	0	48	9	89	66
OCT	5	3	4	2	0	0	0	3	5	0	0	1	3	0	2	59	10	87	64
NOV	5	1	4	5	0	5	0	1	9	3	1	11	4	11	5	48	9	54	64
DEC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YEAR	70	143	132	45	12	20	3	19	58	28	22	40	25	50	24	328	103	574	984

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	72.0	20.0	24	0	1	5	0	3	1	0	14	25	4.7	-2.0
FEB	100.8	23.0	13	2	3	6	3	2	1	1	15	1	5.7	-2.0
MAR	118.1	27.2	4	1	0	6	3	1	1	2	-20	0	8.3	-2.0
APR	30.5	10.2	4	3	1	2	2	1	0	0	-20	0	12.1	-2.0
MAY	2.0	1.5	7	1	1	1	0	0	0	0	-20	0	10.5	-2.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.5	-2.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.4	-2.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.5	-2.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.5	-2.0
OCT	1.1	1.1	14	3	0	1	0	0	0	0	-20	0	6.1	-2.0
NOV	9.7	8.5	2	3	0	2	1	0	0	0	-20	0	6.8	-2.0
DEC	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
YEAR	334.2	27.2	4	13	6	24	9	7	3	3	15	1	7.6	-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 -DALAI NOW
INDEX NO - 937
YEAR - 1980

ELEVATION 914
LATITUDE 35 0
LONGITU E 63 7

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	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFTING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	12	5	1	1	0	5	9	0	0	0	0	0
MAR	10	3	0	2	0	6	0	0	0	13	0	3
APR	9	0	1	0	4	1	0	0	1	24	0	0
MAY	3	0	0	0	2	0	0	0	0	14	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	1	0	0	0
SEP	0	0	0	0	0	0	0	0	0	0	0	0
OCT	4	0	0	0	1	0	0	0	0	0	0	0
NOV	6	0	0	0	0	0	0	0	0	18	0	0
DEC	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
YEAR	44	8	2	3	7	12	9	0	2	69	0	3

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

STATION -SAROBI
INDEX NO - 951
YEAR - 1980

ELEVATION 1020
LATITUDE 34 35
LONGITU E 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	901.6	900.4	901.8	909.8	19	891.8	1	5.0	0.9	9.6	-2.3	5	13.3	31	0	0	1.0
FEB	899.6	898.5	899.8	907.6	5	889.2	27	6.8	2.6	10.9	-4.7	5	16.3	24	0	0	3.2
MAR	898.3	897.5	898.7	905.8	14	884.7	5	11.4	6.8	15.9	0.5	7	26.4	31	0	0	7.6
APR	896.4	894.0	895.8	901.5	1	887.4	10	21.6	14.4	28.5	11.2	4	32.7	24	12	0	13.6
MAY	892.9	890.0	892.1	898.0	1	885.8	28	27.5	20.4	33.9	16.5	9	38.2	29	30	0	16.9
JUN	888.8	885.5	888.0	894.0	2	882.3	12	31.7	24.5	38.0	19.0	4	43.0	11	29	0	18.7
JUL	886.9	883.6	885.9	891.8	23	880.2	7	32.2	-99.9	-99.9	21.5	31	41.3	8	23	0	21.1
AUG	888.9	885.1	887.8	894.1	4	881.0	1	30.9	24.3	37.7	14.4	17	42.9	2	31	0	21.1
SEP	893.8	890.9	893.1	901.1	25	885.4	1	26.6	19.8	33.7	14.5	19	38.0	1	29	0	18.6
OCT	897.7	894.9	897.1	905.2	28	888.8	4	21.6	14.9	28.2	9.5	25	36.6	6	11	0	14.4
NOV	901.6	899.5	901.3	906.8	11	894.7	26	14.1	7.7	21.5	3.5	28	27.3	13	0	0	9.2
DEC	901.6	899.6	901.2	911.2	29	894.8	22	9.5	3.6	16.2	0.0	16	21.8	7	0	0	5.4
YEAR	895.7	893.3	895.3	911.2	29	880.2	7	20.0	12.7	24.9	-4.7	5	43.0	11	165	0	12.6

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	2	8	NNW	28	31	15	0	3	4	3	3	53	35	38	44	97	25	14	11
FEB	1	3	10	N	5	27	19	0	4	4	4	4	70	45	47	55	98	2	20	28
MAR	1	1	9	NNW	5	28	5	0	4	6	5	5	76	47	54	61	94	3	15	6
APR	1	2	10	W	26	27	18	0	2	4	3	3	56	27	36	41	91	19	12	22
MAY	1	3	8	W	2	28	20	0	1	3	3	2	39	26	30	33	57	9	15	28
JUN	1	3	8	W	8	27	17	0	1	3	1	1	33	22	24	28	67	22	12	3
JUL	-2	-2	8	E	5	25	24	0	-2	2	1	1	45	28	34	38	76	30	16	2
AUG	0	3	8	NNW	23	31	21	0	1	1	1	1	50	31	40	43	81	18	17	7
SEP	1	3	6	E	4	27	16	0	1	1	1	1	53	36	43	46	81	11	17	13
OCT	1	2	8	E	27	21	15	0	1	2	1	2	53	39	42	46	95	29	20	4
NOV	0	1	8	N	26	23	5	0	1	2	2	2	69	38	46	53	95	26	24	6
DEC	0	0	6	NW	14	21	10	0	3	3	2	3	64	44	47	53	98	28	24	5
YEAR	1	2	10	N	5	316	185	0	2	3	2	2	55	35	40	45	98	2	12	22

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 -SAROBI
INDEX NO - 951
YEAR - 1980

ELEVATION 1020
LATITUDG 34 35
LONGITUDE 69 45

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	0	0	0	0	0	0	4	3	0	28	0	22	51	20	119
FEB	0	0	0	0	0	0	1	0	0	0	6	1	0	32	0	30	29	25	108
MAR	0	0	5	0	4	0	2	0	0	0	10	0	0	13	0	13	26	6	169
APR	0	0	3	0	5	3	2	2	2	0	14	0	0	15	0	17	19	14	144
MAY	0	0	7	0	9	2	0	3	1	0	5	0	0	36	0	14	28	18	119
JUN	0	0	7	0	22	3	0	2	3	0	3	0	0	38	0	13	14	9	126
JUL	0	0	9	0	31	13	8	34	5	0	5	0	0	4	0	8	10	8	113
AUG	0	0	7	1	33	10	9	19	4	0	6	0	0	8	0	3	15	11	122
SEP	0	0	1	2	42	8	8	8	5	0	13	1	0	1	1	10	9	6	133
OCT	0	0	1	0	16	0	2	1	5	0	15	1	0	9	0	8	21	3	158
NOV	0	0	0	0	2	1	1	0	1	0	24	0	0	17	0	7	7	4	176
DEC	0	0	1	0	3	0	1	0	1	0	13	0	0	12	0	17	8	0	192
YEAR	0	0	42	3	167	40	34	61	33	0	118	6	0	213	1	162	237	124	1679

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	37.9	10.9	25	0	0	0	3	1	0	0	-20	0	3.7	191.3
FEB	33.0	15.0	2	0	1	3	2	2	0	0	-20	0	5.4	163.6
MAR	34.4	14.8	28	0	0	3	7	3	0	0	-20	0	7.8	168.1
APR	9.3	6.0	26	0	1	2	1	0	0	0	-20	0	9.9	260.2
MAY	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.6	305.7
JUN	11.5	6.0	12	0	1	2	1	0	0	0	-20	0	12.5	320.9
JUL	0.5	0.5	30	0	1	0	0	0	0	0	-20	0	17.1	255.9
AUG	5.5	5.5	17	1	0	0	1	0	0	0	-20	0	18.2	324.9
SEP	2.3	2.0	17	0	1	1	0	0	0	0	-20	0	15.9	301.8
OCT	8.5	4.0	28	0	1	2	0	0	0	0	-20	0	11.5	248.2
NOV	21.0	17.0	1	0	0	2	0	0	1	0	-20	0	8.2	209.4
DEC	48.0	28.0	28	0	0	0	0	0	1	1	-20	0	6.1	184.3
YEAR	291.9	28.0	28	1	6	15	15	6	2	1	-20	0	10.7	2934.8

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 -SAROBI
INDEX NO - 951
YEAR - 1980

ELEVATION 1020
LATITUDE 34 35
LONGITUFE 69 45

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	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	8	0	0	2	0	0	0	0	0	13	1	0
MAR	13	0	0	0	0	0	0	0	0	18	0	0
APR	5	0	0	0	2	0	0	0	0	8	0	0
MAY	0	0	0	0	0	0	0	0	0	0	0	0
JUN	4	0	0	0	4	0	0	0	0	3	0	0
JUL	1	0	0	0	1	0	0	0	0	0	0	0
AUG	2	0	0	0	2	0	0	0	0	29	0	0
SEP	1	0	0	0	0	0	0	0	0	19	0	0
OCT	3	0	0	0	0	0	0	0	0	10	0	0
NOV	3	0	0	0	0	0	0	0	0	22	0	0
DEC	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
YEAR	40	0	0	2	9	0	0	0	0	122	1	0

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

STATION -SARDI GHAZNI
INDEX NO - 965
YEAR - 1980

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	793.8	793.9	794.5	800.3	19	787.2	1	-9.1	-15.1	-2.1	-24.6	22	3.2	26	0	24	-5.4
FEB	792.8	792.8	793.4	798.3	11	785.3	2	-4.3	-9.6	1.3	-31.6	5	9.0	25	0	14	-1.6
MAR	792.1	792.1	792.9	798.6	12	780.2	5	4.2	-1.5	10.2	-7.5	7	18.7	31	0	0	2.0
APR	793.6	792.6	793.8	798.8	1	787.8	10	13.5	4.0	21.6	-2.4	3	25.5	30	0	0	11.9
MAY	791.9	790.8	791.9	799.7	6	787.6	29	18.1	7.5	26.4	4.2	10	30.8	29	1	0	11.6
JUN	789.8	788.0	789.5	794.3	10	780.9	13	23.1	12.3	31.5	6.7	6	39.0	12	22	0	15.3
JUL	788.2	786.3	787.8	792.6	17	784.1	5	24.7	15.2	32.6	9.0	31	35.0	25	31	0	16.9
AUG	789.5	787.6	789.2	793.9	30	784.7	8	23.5	12.9	32.3	9.6	27	34.0	3	30	0	16.0
SEP	793.3	791.7	793.2	800.4	25	787.8	4	17.5	5.7	27.7	1.3	21	31.2	8	4	0	11.2
OCT	795.6	794.0	795.5	799.8	14	791.0	4	11.5	1.7	21.6	-5.7	25	29.5	6	0	0	7.2
NOV	796.6	795.8	796.8	802.4	11	789.4	25	5.8	-1.7	14.2	-7.5	27	18.2	15	0	0	3.3
DEC	795.1	794.3	795.4	800.1	31	789.1	22	0.8	-6.1	9.5	-9.5	16	17.0	8	0	0	-1.3
YEAR	792.7	791.7	792.9	802.4	11	780.2	5	10.8	2.1	18.9	-31.6	5	39.0	12	88	38	7.3

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	0	1	5	SW	18	25	1	0	5	5	4	5	91	73	92	87	100	4	43	13
FEB	1	1	8	NNW	27	25	5	0	5	5	5	5	88	73	86	84	98	13	37	28
MAR	1	2	18	SW	5	27	9	1	5	5	4	5	88	55	70	73	100	21	22	26
APR	1	3	12	WSW	18	28	16	1	1	4	3	3	78	30	48	57	99	7	11	9
MAY	1	3	8	ENE	7	31	18	0	1	3	3	2	63	32	41	50	99	8	19	12
JUN	0	2	6	SW	12	29	9	0	1	2	2	1	60	31	37	47	99	22	21	28
JUL	0	1	4	N	4	30	7	0	1	1	1	1	64	31	35	49	99	17	20	20
AUG	1	2	12	N	18	28	8	1	0	1	1	0	67	32	36	50	99	4	19	1
SEP	1	2	6	W	24	30	2	0	0	1	1	1	71	34	38	51	97	23	24	21
OCT	1	2	8	W	13	29	9	0	1	2	2	2	75	44	53	60	98	28	27	20
NOV	1	1	4	W	3	30	1	0	2	3	2	2	95	40	72	72	98	1	23	11
DEC	1	1	4	SW	13	31	8	0	3	3	2	3	93	45	65	70	98	3	21	14
YEAR	1	2	18	SW	5	343	93	3	2	3	3	3	78	43	56	63	100	4	11	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 -SARDI GHAZNI
INDEX NO - 965
YEAR - 1980

ELEVATION 2075
LATITUDE 33 13
LONGITUDE 68 37

MONTH	WIND DIRECTION 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	0	0	5	0	2	1	1	0	4	0	1	3	2	0	0	0	8	23	198
FEB	0	0	4	1	0	0	0	0	2	0	1	11	2	0	0	4	10	27	170
MAR	1	0	6	0	0	1	0	1	6	0	2	11	2	9	0	12	17	43	137
APR	0	0	4	0	1	0	0	0	21	0	5	8	6	7	0	9	15	59	105
MAY	0	0	18	1	0	0	1	1	31	1	4	6	3	16	0	9	11	90	56
JUN	1	0	8	0	3	1	1	3	32	0	0	8	2	7	0	4	3	42	125
JUL	0	0	4	0	1	0	0	0	28	0	0	5	2	1	0	2	6	48	151
AUG	0	0	7	0	2	0	0	1	[illegible]	0	0	12	3	1	0	6	8	40	154
SEP	0	0	0	0	1	0	0	0	21	0	0	8	7	7	0	6	7	56	127
OCT	0	0	4	0	0	0	0	2	12	1	5	15	2	7	0	5	6	53	136
NOV	0	0	0	0	0	0	0	0	11	1	7	6	0	10	0	0	4	58	143
DEC	0	0	11	0	1	0	0	0	8	0	11	6	0	0	0	8	9	52	142
YEAR	2	0	71	2	11	3	3	8	190	3	36	99	31	65	0	65	104	591	1644

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	36.1	11.3	24	0	1	3	2	1	0	0	32	25	2.8	123.7
FEB	47.6	11.4	13	0	0	5	4	1	0	0	28	2	4.2	110.9
MAR	90.8	15.7	27	0	0	3	5	2	1	0	4	3	5.9	162.1
APR	11.4	6.5	5	0	0	2	1	0	0	0	-20	0	8.1	238.9
MAY	2.8	2.0	8	0	0	2	0	0	0	0	-20	0	9.6	308.3
JUN	9.2	9.2	24	0	0	0	1	0	0	0	-20	0	12.7	254.2
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.5	332.9
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.7	339.6
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.8	311.6
OCT	49.8	22.0	29	0	0	0	2	1	0	1	-20	0	7.9	256.9
NOV	2.8	2.8	1	0	0	1	0	0	0	0	-20	0	6.3	248.7
DEC	11.0	7.0	29	0	0	2	1	0	0	0	9	30	4.3	213.2
YEAR	261.5	22.0	29	0	1	18	16	5	1	1	32	25	8.3	2901.5

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 -SARDI GHAZNI
INDEX NO - 965
YEAR - 1980

ELEVATION 2075
LATITUDE 33 13
LONGITU E 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	-3.6	-15.9	9.5	-27.5	20	19.0	13	1.2	5.5	9.9	12.2	-99.9	-99.9	-99.9	-99.9
FEB	-0.8	-10.4	8.5	-30.6	5	26.0	24	1.6	4.5	8.2	10.3	-99.9	-99.9	-99.9	-99.9
MAR	8.6	-4.3	24.6	-10.5	7	37.0	27	-99.9	6.5	6.9	8.5	9.9	-99.9	-99.9	-99.9
APR	21.1	1.9	40.9	-5.5	3	52.0	30	14.8	13.3	11.4	11.2	-99.9	-99.9	-99.9	-99.9
MAY	27.1	5.2	49.5	2.0	10	57.0	17	20.7	18.8	15.5	14.2	-99.9	-99.9	-99.9	-99.9
JUN	34.2	10.2	56.2	4.5	13	64.5	17	-99.9	25.3	23.2	19.0	17.0	-99.9	-99.9	-99.9
JUL	35.2	12.9	56.6	6.6	30	59.0	14	-99.9	27.8	25.4	21.4	19.6	-99.9	-99.9	-99.9
AUG	32.5	10.3	52.5	6.5	22	57.0	22	-99.9	27.3	25.6	22.3	20.6	-99.9	-99.9	-99.9
SEP	25.5	3.1	48.8	0.4	23	55.2	28	23.8	23.6	22.0	20.7	-99.9	-99.9	-99.9	-99.9
OCT	17.5	-1.3	36.9	-9.4	26	47.5	6	18.0	19.1	19.3	19.0	-99.9	-99.9	-99.9	-99.9
NOV	9.5	-4.2	25.8	-11.4	27	29.0	17	10.3	14.4	16.1	17.2	-99.9	-99.9	-99.9	-99.9
DEC	4.1	-8.8	19.5	-13.6	15	26.5	9	5.9	10.3	12.7	14.6	-99.9	-99.9	-99.9	-99.9
YEAR	17.6	-0.1	35.8	-30.6	5	64.5	17	12.0	16.4	16.3	15.9	-99.9	-99.9	-99.9	-99.9

NUMBER OF DAYS WITH

MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFTING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	5	5	1	0	1	6	25	0	0	4	1	9
MAR	7	2	0	0	1	0	20	0	0	5	1	6
APR	3	0	0	0	3	0	0	0	1	16	0	0
MAY	2	0	0	0	2	0	0	0	6	15	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	10	0	0
SEP	0	0	0	0	0	0	0	0	1	0	0	0
OCT	5	0	0	0	0	0	0	0	2	6	0	0
NOV	1	0	0	0	0	2	0	0	0	30	0	0
DEC	0	3	0	0	0	8	4	0	0	20	11	8
YEAR	24	10	1	0	8	16	49	0	10	111	13	23

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

STATION -SHEBERGHAN
INDEX NO - 908
YEAR - 1980

ELEVATION 360
LATITUD 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	979.7	979.4	980.0	991.1	15	968.2	7	1.5	-2.6	6.4	-19.5	27	18.2	7	0	3	1.1
FEB	980.0	979.4	980.2	991.2	3	962.9	12	2.3	-1.3	6.2	-15.8	4	14.8	12	0	5	2.0
MAR	975.5	975.9	976.3	984.9	15	952.7	3	9.9	6.0	14.9	-0.4	17	28.3	31	0	0	7.9
APR	971.3	970.2	971.2	984.2	2	962.1	16	20.2	13.9	26.7	9.6	22	34.2	16	8	0	15.8
MAY	969.7	968.9	969.9	978.4	16	961.4	10	24.4	16.3	32.3	11.8	17	36.5	26	23	0	17.3
JUN	966.3	965.1	966.1	977.8	2	957.5	17	29.0	20.1	37.1	13.0	3	43.1	10	30	0	19.4
JUL	962.6	961.2	962.3	971.7	19	957.6	5	31.9	22.6	40.4	18.0	21	43.6	16	31	0	19.6
AUG	966.1	965.2	966.3	978.0	31	960.0	1	29.0	20.0	37.5	17.5	16	41.9	21	31	0	17.7
SEP	971.9	971.0	972.1	981.7	26	965.6	21	23.6	15.3	32.5	11.5	13	36.7	8	25	0	14.2
OCT	975.9	975.0	976.1	983.3	7	966.8	5	16.6	9.8	24.2	4.0	25	36.2	5	5	0	10.4
NOV	978.3	976.8	977.9	986.6	26	965.8	8	13.6	7.3	20.2	0.5	28	28.7	10	0	0	8.8
DEC	978.5	977.7	978.7	988.4	17	966.9	12	6.9	1.8	12.7	-3.8	23	22.8	7	0	0	4.5
YEAR	973.0	972.2	973.1	991.2	3	952.7	3	17.5	10.8	24.2	-19.5	27	43.6	-16	153	8	11.6

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	14	E	29	28	23	3	4	5	3	5	85	68	81	79	98	14	29	6
FEB	2	3	12	E	11	29	21	1	5	6	5	6	90	73	83	83	100	8	46	23
MAR	3	4	14	E	19	28	23	4	5	6	5	5	86	63	74	77	98	17	34	26
APR	2	3	14	S	16	27	22	3	3	4	4	4	78	47	59	65	97	7	24	21
MAY	2	2	8	W	6	30	14	0	1	3	3	2	61	34	45	49	97	8	25	20
JUN	3	3	8	W	11	29	25	0	1	1	1	1	49	31	33	39	77	12	18	10
JUL	3	3	8	N	11	29	26	0	0	0	0	0	37	23	24	29	52	1	15	17
AUG	3	4	8	NW	7	30	28	0	0	0	0	0	37	24	25	29	57	31	15	1
SEP	3	3	9	NE	21	30	23	0	0	0	0	0	38	25	31	32	61	24	15	5
OCT	3	3	12	NW	9	30	23	1	2	3	2	2	59	32	42	45	94	15	10	19
NOV	3	4	12	S	26	27	25	2	4	4	4	4	73	36	46	54	95	25	6	10
DEC	2	3	12	S	12	26	23	1	4	4	3	4	82	54	68	70	98	16	16	6
YEAR	3	3	14	E	29	343	276	15	2	3	3	3	65	43	51	54	100	8	6	10

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 - 1980

ELEVATION 360
LATITUD 36 4
LONGITUDE 65 43

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	5	4	9	42	12	5	3	28	1	2	4	1	31	2	11	8	6	74
FEB	0	6	6	13	38	6	2	0	11	0	3	1	0	47	3	17	5	7	66
MAR	0	3	7	17	44	5	3	0	20	0	1	4	2	33	3	23	11	11	53
APR	3	1	8	24	30	4	10	7	42	1	6	6	5	16	5	14	4	12	42
MAY	0	2	3	1	8	1	1	6	59	4	5	2	3	22	3	20	9	38	60
JUN	0	1	1	1	5	0	0	9	74	0	8	2	2	31	1	15	17	25	48
JUL	0	0	2	0	1	0	0	8	72	0	7	3	3	25	3	21	24	30	49
AUG	0	0	4	0	1	0	1	9	74	0	17	4	3	21	2	27	25	15	45
SEP	0	0	6	0	5	1	0	7	95	0	9	1	1	19	2	22	7	17	48
OCT	1	1	20	4	7	4	0	7	61	0	2	0	1	40	1	21	0	15	63
NOV	0	2	10	8	20	0	0	7	38	1	7	2	1	21	2	9	10	16	78
DEC	0	1	13	8	30	8	4	6	48	2	7	0	0	12	3	5	1	7	93
YEAR	4	22	84	85	231	49	26	69	622	9	74	29	22	318	30	205	122	199	719

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	73.4	32.5	23	0	1	4	1	0	0	2	40	25	5.5	128.7
FEB	58.2	12.3	21	0	2	3	5	1	0	0	-20	0	6.4	94.7
MAR	90.1	29.0	14	1	1	5	3	0	1	1	5	17	8.8	153.4
APR	29.3	9.6	1	0	0	2	3	0	0	0	-20	0	14.8	219.1
MAY	4.8	4.8	7	0	0	1	0	0	0	0	-20	0	14.6	162.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	15.4	-2.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.6	192.7
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	11.7	358.4
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.1	309.8
OCT	0.4	0.4	14	0	1	0	0	0	0	0	-20	0	8.1	235.3
NOV	3.2	3.2	25	0	0	1	0	0	0	0	-20	0	7.7	163.3
DEC	14.3	7.0	26	0	0	1	2	0	0	0	-20	0	6.7	145.8
YEAR	273.7	32.5	23	1	5	17	14	1	1	3	40	25	10.2	2163.7

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 -SHEBERGHAN
INDEX NO - 908
YEAR - 1980

ELEVATION 360
LATITUDE 36 4
LONGITUDE 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	3.2	-3.7	12.9	-22.0	27	27.5	7	-99.9	7.3	10.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	4.2	-2.5	11.8	-17.8	5	26.2	23	-99.9	5.8	8.5	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	13.2	2.6	24.5	-4.5	7	40.2	31	-99.9	10.5	10.7	-99.9	-99.9	-99.9	-99.9	-99.9
APR	26.8	10.7	43.2	5.6	2	57.6	30	-99.9	19.2	17.0	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	36.9	12.8	59.1	9.0	13	67.5	26	-99.9	26.4	23.7	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	43.3	17.8	67.0	12.5	2	71.0	21	-99.9	30.6	28.1	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	46.1	19.0	69.9	15.0	21	71.0	1	-99.9	33.2	31.2	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	42.0	17.1	66.6	14.5	9	71.0	1	-99.9	32.6	31.1	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	34.2	12.0	58.6	8.5	12	62.8	4	-99.9	28.8	28.8	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	22.8	5.5	44.0	-2.8	26	55.9	3	-99.9	23.2	24.5	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	15.4	1.2	32.9	-7.0	28	43.1	14	-99.9	19.0	20.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	8.1	-3.7	20.8	-12.5	23	31.8	6	-99.9	12.0	15.0	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	24.7	7.4	[illegible]	[illegible]	22	71.0	21	-99.9	20.7	20.9	-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	0	0	0	0	0	0	0	0	5	0	0
MAR	3	0	0	0	0	4	0	0	0	8	0	0
APR	7	2	0	2	0	3	1	0	0	7	1	0
MAY	11	1	0	1	1	1	0	0	0	18	0	1
JUN	5	0	0	0	5	0	0	0	0	25	0	0
JUL	1	0	0	0	1	0	0	0	0	16	0	0
AUG	0	0	0	0	0	0	0	0	3	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	1	0	0	0
NOV	0	0	0	0	0	0	0	0	3	0	0	0
DEC	1	0	0	0	0	0	0	0	2	0	0	0
YEAR	29	3	0	3	7	8	1	0	9	79	1	1

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

STATION -SHIGHNAN
INDEX NO - 905
YEAR - 1980

ELEVATION 2265
LATITUDE 37 34
LONGITUDE 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	793.6	792.4	793.5	801.3	6	783.0	25	-3.1	-6.1	1.2	-13.7	30	4.5	25	0	3	-5.4
FEB	792.6	791.5	792.4	802.5	10	781.7	4	-3.1	-6.3	1.2	-14.0	5	6.5	22	0	3	-4.9
MAR	793.2	792.6	793.4	801.1	26	783.4	5	0.8	-2.9	4.9	-13.3	7	11.9	31	0	2	-1.8
APR	795.6	793.9	795.2	800.5	4	788.2	17	11.2	5.9	16.3	1.0	3	21.9	17	0	0	6.5
MAY	794.3	792.2	793.6	800.1	2	786.8	8	16.2	10.1	21.9	5.3	15	26.6	30	0	0	9.0
JUN	791.9	789.5	791.1	797.2	2	785.1	29	21.5	14.4	27.7	7.8	3	32.0	23	9	0	11.2
JUL	789.5	786.0	788.2	794.0	1	778.9	6	25.3	18.1	31.2	10.6	1	34.2	10	25	0	13.6
AUG	790.9	787.5	789.6	795.4	31	784.4	1	23.8	16.7	29.8	14.4	14	32.4	2	17	0	12.8
SEP	793.8	790.4	792.6	799.4	25	786.8	13	19.4	11.5	26.3	8.0	29	30.2	7	2	0	9.3
OCT	796.3	792.9	794.9	799.7	24	788.5	11	12.8	6.0	19.0	-1.6	25	24.5	5	0	0	5.8
NOV	798.5	796.3	798.0	806.6	30	787.6	25	5.8	0.9	11.1	-6.5	29	17.8	3	0	0	1.2
DEC	798.6	797.0	798.3	807.1	8	788.6	13	-1.5	-5.7	3.4	-9.8	19	7.5	8	0	0	-4.5
YEAR	794.1	791.9	793.4	807.1	8	778.9	6	10.8	5.2	16.2	-14.0	5	34.2	10	53	10	4.4

MONTH	WIND SPEED IN M/SEC. GMT. 0000	GMT. 1200	ABS. MAX.	DIRCTION	DATE	NO. OF DAYS WITH 1-3M	4-10M	GT 10	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	1	2	8	NW	9	18	8	0	5	5	5	5	58	36	46	48	94	23	20	10
FEB	1	1	5	N	4	15	5	0	6	7	6	6	67	48	54	58	85	11	24	16
MAR	1	1	8	W	5	20	7	0	6	6	5	6	62	47	53	56	98	28	29	8
APR	2	4	12	N	17	29	27	1	5	5	5	5	60	38	43	50	98	21	14	12
MAY	1	4	8	W	1	28	26	0	5	5	4	5	51	29	35	40	80	14	11	7
JUN	2	4	10	S	2	30	24	0	1	4	2	2	35	18	24	28	73	30	10	18
JUL	1	4	9	S	18	31	24	0	2	4	3	3	39	17	22	27	92	6	8	23
AUG	1	3	10	N	8	29	18	0	1	3	2	2	37	20	24	28	77	28	12	4
SEP	1	2	6	NW	4	26	16	0	1	2	1	1	32	18	22	25	50	24	13	7
OCT	1	1	7	S	8	23	16	0	3	4	2	3	45	26	30	34	84	7	15	1
NOV	0	1	8	E	3	11	5	0	4	4	3	3	49	32	39	41	96	25	15	3
DEC	0	0	6	E	13	5	3	0	4	4	3	4	53	34	43	45	95	31	21	18
YEAR	1	2	12	N	17	265	179	1	4	4	3	4	49	30	36	40	98	28	8	23

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 - 1980

ELEVATION 2265
LATITUD 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	1	0	4	24	0	1	4	0	2	2	4	8	17	181
FEB	0	0	0	0	0	0	0	2	6	0	3	0	0	2	0	2	4	16	197
MAR	0	0	0	0	0	0	0	0	25	0	0	1	0	10	1	0	1	24	186
APR	0	0	0	0	8	0	0	1	34	0	0	0	1	41	8	0	5	55	87
MAY	0	1	0	0	10	0	0	1	31	0	1	1	0	35	0	0	0	33	135
JUN	0	2	0	0	11	0	0	10	67	0	5	0	0	52	0	0	0	48	45
JUL	1	9	2	0	9	0	0	9	40	0	26	0	0	32	0	0	1	49	70
AUG	0	0	1	0	4	0	0	5	54	0	0	0	0	9	0	0	1	51	123
SEP	0	1	0	0	3	0	0	0	67	0	1	0	0	0	1	0	10	31	126
OCT	0	0	0	0	5	0	0	0	51	0	0	0	0	12	0	0	1	18	161
NOV	0	0	1	0	1	0	0	0	16	0	0	0	0	8	0	0	2	6	206
DEC	1	0	0	0	6	0	0	0	5	0	1	0	0	0	0	0	0	0	235
YEAR	2	13	4	0	57	1	0	32	420	0	38	6	1	203	12	6	33	348	1752

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	25.1	11.6	24	0	0	3	1	1	0	0	14	25	2.4	96.4
FEB	72.1	26.9	26	2	0	11	1	0	1	1	63	26	2.8	79.3
MAR	35.1	8.8	3	1	0	7	2	0	0	0	65	4	3.6	120.3
APR	50.4	11.3	1	6	1	3	3	2	0	0	-20	0	6.6	183.7
MAY	5.6	3.8	11	7	0	3	0	0	0	0	-20	0	7.0	226.1
JUN	0.4	0.4	30	1	1	0	0	0	0	0	-20	0	6.9	306.7
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.2	304.7
AUG	0.2	0.2	27	1	1	0	0	0	0	0	-20	0	7.8	275.9
SEP	0.0	0.0	0	1	0	0	0	0	0	0	-20	0	5.4	253.3
OCT	10.0	5.0	6	0	0	2	0	0	0	0	-20	0	4.9	209.4
NOV	13.5	9.2	25	0	0	1	1	0	0	0	-20	0	3.8	143.8
DEC	2.0	1.0	2	1	0	2	0	0	0	0	-20	0	2.4	121.7
YEAR	214.4	26.9	26	20	3	32	8	3	1	1	65	4	5.1	2321.8

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 -SHIGHNAN
INDEX NO - 905
YEAR - 1980

ELEVATION 2265
LATITUDE 37 34
LONGITUDE 71 30

	GROUND TEMPRATURE IN C DEG.							DEPTH TEMPRATURE IN C DEG					EVAPORATION (PICH) IN		
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	TOTA
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.
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.
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.
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.
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.
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.
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.
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.
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.
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.
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.
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.
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	5	0	0	0	0	15	0	0	0	0	0
FEB	0	16	0	0	0	0	29	0	0	0	0	0
MAR	0	8	0	2	0	0	29	0	0	0	1	0
APR	15	0	0	0	0	0	0	0	0	0	0	0
MAY	10	0	0	0	1	0	0	0	0	0	0	0
JUN	2	0	0	0	1	0	0	0	0	0	0	0
JUL	0	0	0	0	0	0	0	0	0	0	0	0
AUG	2	0	0	0	0	0	0	0	0	0	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	0	3	0	0	0	0	0	0	0	10	3	8
YEAR	29	32	0	2	2	0	73	0	0	10	4	8

NOTE. -99.9 MEANS MISSING FOR GROUND,DEPTH TEMPRATURE,EVAPORATION AND -2 MEANS MISSING FOR SPECI ENOMENON.

STATION -SHINDAND
INDEX NO - 957
YEAR - 1980

ELEVATION 1150
LATITUDE 33 24
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	-99.9	-99.9	885.7	894.8	30	880.5	11	22.0	10.3	23.5	0.0	25	33.2	24	13	0	14.3
MAY	884.9	883.1	884.5	889.3	26	878.8	28	25.3	15.4	32.7	10.8	20	36.7	29	26	0	16.3
JUN	880.8	878.9	880.4	887.6	2	873.9	29	29.5	19.0	37.7	11.6	14	43.5	10	30	0	18.4
JUL	878.8	876.5	878.2	884.6	18	873.3	3	31.9	22.6	39.5	13.8	20	41.7	9	31	0	20.0
AUG	880.3	878.3	880.0	886.6	31	873.3	6	30.0	20.1	38.4	15.2	17	42.6	6	31	0	19.1
SEP	885.8	883.7	885.4	892.8	26	879.0	3	23.3	12.5	33.2	8.8	20	37.8	8	29	0	14.6
OCT	889.1	887.1	888.9	893.6	23	882.5	14	19.4	10.6	27.8	0.3	23	36.8	6	10	0	12.5
NOV	892.9	890.5	892.4	899.2	15	885.6	15	13.3	5.6	21.5	-2.8	27	26.4	16	0	0	8.0
DEC	891.1	889.8	891.3	898.4	4	884.4	9	9.0	3.0	16.0	-3.1	22	22.0	8	0	0	4.9
YEAR	885.5	883.5	885.3	899.2	15	873.3	3	22.7	13.2	30.0	-3.1	22	43.5	10	170	0	14.3

MONTH	WIND SPEED IN MPSEC. 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	-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	-2	-2	7	N	10	23	13	0	-2	-2	-2	2	-2	-2	-2	42	96	12	21	13
MAY	1	3	14	N	16	29	15	2	1	1	2	1	49	31	34	39	64	8	20	29
JUN	0	5	12	N	25	25	21	1	1	0	0	0	42	28	29	34	64	1	17	16
JUL	1	4	10	E	7	25	24	0	0	0	1	0	38	29	30	32	63	20	20	10
AUG	0	3	9	N	2	26	18	0	1	0	1	0	41	29	32	35	54	31	21	1
SEP	0	2	10	N	10	20	11	0	0	0	0	0	47	32	33	38	64	24	22	19
OCT	0	2	6	N	2	24	10	0	1	2	3	2	54	38	41	45	95	30	22	2
NOV	0	2	8	W	18	23	11	0	1	1	2	1	59	37	44	48	100	19	24	14
DEC	0	1	8	S	12	21	9	0	3	3	3	3	63	42	48	53	100	12	26	6
YEAR	0	3	14	N	16	216	132	3	0	0	0	0	49	33	36	41	100	19	17	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 -SHINDAND
INDEX NO - 957
YEAR - 1980

ELEVATION 1150
LATITUDE 33 24
LONGITUDE 62 17

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	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	2	2	15	3	0	0	0	4	15	3	3	1	1	14	2	2	2	36	135
MAY	4	3	12	3	2	0	0	0	4	0	1	0	2	8	1	6	6	67	129
JUN	1	0	9	0	2	0	0	0	5	0	1	1	0	5	0	2	4	93	117
JUL	0	0	3	0	14	0	0	0	1	0	0	[illegible]	2	5	0	0	1	98	123
AUG	0	0	0	0	0	0	0	0	0	0	0	[illegible]	0	9	0	1	0	78	159
SEP	0	0	1	1	0	0	0	0	7	0	0	[illegible]	1	8	1	0	0	37	183
OCT	4	1	3	2	0	0	0	0	9	2	1	[illegible]	1	9	0	8	1	32	181
NOV	2	1	5	10	0	5	0	3	23	1	1	[illegible]	2	13	0	0	0	17	155
DEC	0	0	5	5	0	1	5	5	22	3	1	1	1	9	0	0	0	7	183
YEAR	13	7	53	24	18	6	5	12	86	9	8	10	10	80	4	11	14	465	1365

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	11.0	194.8
MAY	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	12.2	329.6
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	13.6	371.4
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	15.3	331.7
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.7	303.7
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.9	291.9
OCT	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.1	223.5
NOV	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.2	222.2
DEC	14.5	10.0	12	0	0	2	1	0	0	0	-20	0	6.0	192.9
YEAR	14.5	10.0	12	0	0	2	1	0	0	0	-20	0	11.2	2462.1

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 -SHINDAND
INDEX NO - 957
YEAR - 1980

ELEVATION 1150
LATITUD 33 24
LONGITUDE 62 17

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	32.6	-99.9	-99.9	9.4	8	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	36.1	-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	40.0	-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	42.4	-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	40.3	-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	33.6	-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	26.7	-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
NOV	20.0	-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	11.2	-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	31.4	-99.9	-99.9	9.4	8	-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	0	0	0	0	0	0	0	0	0	0	0	0
MAY	0	0	0	0	0	0	0	0	0	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	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
DEC	3	0	0	0	0	0	0	0	0	0	0	0
YEAR	3	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 PHENOMENON.

STATION -SHORTEPA
INDEX NO - 910
YEAR - 1980

ELEVATION 260
LATITUDE 37 20
LONGITUDE 66 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	988.9	988.4	989.1	999.8	16	977.1	7	2.7	-2.2	8.0	-12.2	26	18.5	7	0	2	0.8
FEB	989.1	987.9	989.0	1000.6	1	973.2	12	3.8	-0.2	8.7	-12.2	4	18.7	18	0	3	2.1
MAR	984.0	983.7	984.5	993.6	17	963.3	3	11.7	6.2	17.4	-0.2	9	29.0	31	0	0	8.0
APR	979.7	978.4	979.5	990.4	2	971.0	16	21.8	15.0	28.7	10.1	3	35.7	10	12	0	13.2
MAY	977.2	975.8	977.1	984.4	16	970.8	6	26.8	17.8	33.7	12.0	17	38.5	6	27	0	17.7
JUN	972.7	973.2	972.9	985.2	2	965.6	17	30.6	20.1	37.3	15.0	5	42.0	10	30	0	19.3
JUL	969.4	968.1	969.2	979.7	19	964.6	5	28.0	20.3	35.3	17.2	22	42.8	11	31	0	20.3
AUG	973.3	971.9	973.2	984.8	31	965.2	15	22.8	18.2	37.7	15.4	24	41.5	1	31	0	18.8
SEP	979.5	977.6	979.1	987.9	26	972.2	7	16.7	13.2	32.3	7.0	12	37.4	22	25	0	14.8
OCT	984.0	982.5	983.8	991.7	23	974.[illegible]	3		9.0	25.5	2.8	12	35.8		5	0	11.0
NOV	986.7	985.4	986.6	995.0	26	977.9	4	13.7	7.2	21.2	-1.8	30	27.6	14	0	0	9.4
DEC	987.7	986.9	987.8	997.3	21	975.6	17	7.2	1.5	13.8	-4.6	23	23.4	8	0	0	4.6
YEAR	981.1	980.0	981.0	1000.6	1	963.3	3	17.9	10.5	25.2	-12.2	26	42.8	11	161	5	11.8

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	3	3	11	W	15	31	23	3	5	5	4	4	81	54	72	71	96	1	14	12
FEB	2	3	10	W	21	26	15	0	6	6	5	5	85	60	74	75	96	28	24	11
MAR	3	4	9	W	5	27	24	0	5	4	4	5	72	42	58	61	93	17	15	7
APR	3	2	10	ENE	3	27	22	0	3	4	4	4	62	34	44	50	95	5	11	4
MAY	3	2	10	W	7	27	13	0	1	2	3	2	49	24	31	39	80	7	17	10
JUN	1	2	9	W	11	22	10	0	0	0	1	0	46	38	28	39	83	14	13	15
JUL	1	2	11	W	18	25	9	1	0	0	0	0	45	27	29	38	86	23	15	3
AUG	1	3	10	W	7	25	17	0	0	0	0	0	53	28	32	41	91	1	17	28
SEP	2	2	9	W	9	27	9	0	1	1	0	1	54	24	34	42	95	3	12	3
OCT	2	2	12	W	6	31	16	2	4	4	4	4	64	31	47	50	94	23	19	25
NOV	2	1	12	W	23	29	19	2	5	4	5	5	76	39	57	58	95	28	20	7
DEC	2	1	13	W	13	29	17	1	4	5	4	4	86	48	67	69	96	28	18	6
YEAR	2	2	13	W	13	326	194	9	3	3	3	3	64	37	48	53	96	1	11	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 -SHORTEPA
INDEX NO - 910
YEAR - 1980

ELEVATION 260
LATITUDE 37 20
LONGITUDE 66 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	4	12	40	66	11	3	0	1	1	0	0	1	5	54	0	0	0	2	48
FEB	0	10	23	49	0	0	0	0	0	0	0	0	2	90	0	0	0	0	58
MAR	0	0	106	6	0	0	0	1	0	0	0	0	0	91	0	0	0	3	41
APR	3	40	55	36	0	0	0	0	0	0	0	0	2	41	0	4	0	1	58
MAY	3	28	34	21	0	0	1	0	0	0	0	0	2	57	1	2	4	10	80
JUN	0	5	14	4	0	0	0	[illegible]	[illegible]	0	0	0	0	85	3	0	0	2	127
JUL	0	0	2	0	0	0	0	0	[illegible]	0	0	0	[illegible]	[illegible]	8	4	1	1	146
AUG	0	0	0	0	0	0	0	0	0	0	0	0	[illegible]	[illegible]	0	2	0	0	131
SEP	4	2	14	28	0	3	0	1	2	1	0	1	4	7	4	2	0	25	78
OCT	0	0	21	32	2	[illegible]	0	0	3	0	[illegible]	[illegible]	[illegible]	[illegible]	0	1	0	60	65
NOV	1	0	26	51	2	3	0	1	0	0	0	5	0	[illegible]	0	0	0	24	59
DEC	5	0	44	68	0	0	0	0	1	0	0	[illegible]	5	[illegible]	0	0	0	7	81
YEAR	20	97	379	361	15	13	1	4	7	1	0	12	33	842	16	15	5	135	972

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	29.6	7.7	23	0	0	4	3	0	0	0	15	25	5.1	123.8
FEB	16.6	6.2	19	0	3	3	2	0	0	0	-20	0	6.1	86.6
MAR	38.1	11.8	20	0	0	7	2	1	0	0	-20	0	8.1	192.3
APR	22.8	8.9	5	0	1	6	1	0	0	0	-20	0	12.2	216.8
MAY	0.4	0.4	10	0	1	0	0	0	0	0	-20	0	12.6	341.8
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	15.1	343.9
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	15.8	358.0
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	14.7	341.8
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	10.7	278.1
OCT	0.5	0.5	15	0	1	0	0	0	0	0	-20	0	9.1	231.3
NOV	9.7	4.7	25	1	1	3	0	0	0	0	-20	0	8.6	171.9
DEC	3.7	2.0	27	1	0	3	0	0	0	0	898	29	0.0	143.2
YEAR	121.4	11.8	20	2	7	26	8	1	0	0	898	29	10.7	2830.0

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 -SHORTEPA
INDEX NO - 910
YEAR - 1980

ELEVATION 260
LATITUDE 37 20
LONGITUDE 66 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	4.2	-3.9	14.0	-10.0	26	29.5	4	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	5.8	-3.3	15.6	-14.8	5	27.9	17	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	15.0	3.8	26.4	-3.4	7	38.8	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	26.6	12.9	40.8	6.6	3	48.5	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	37.5	15.3	57.4	9.0	15	66.9	13	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUN	41.5	18.1	60.7	13.6	5	69.9	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	42.7	18.8	65.1	16.2	2	72.2	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	39.7	16.4	61.2	11.3	30	70.2	24	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	32.6	-99.9	54.1	-99.9	0	61.7	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	24.1	-99.9	42.8	-99.9	0	54.2	3	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	17.2	-99.9	31.2	-99.9	0	40.6	13	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	9.2	-99.9	20.5	-99.9	0	31.4	7	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	24.7	9.7	40.8	-14.8	5	72.2	16	-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	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFT-ING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	2	3	0	0	0	5	9	0	0	0	0	0
FEB	4	4	0	0	0	0	7	0	0	0	0	0
MAR	10	0	0	0	0	0	0	0	0	0	0	0
APR	8	0	0	0	0	0	0	0	1	0	0	0
MAY	1	0	0	0	0	0	0	0	5	0	0	0
JUN	0	0	0	0	0	0	0	0	1	0	0	0
JUL	0	0	0	0	0	0	0	0	5	0	0	0
AUG	0	0	0	0	0	0	0	0	2	0	0	0
SEP	0	0	0	0	0	0	0	0	2	0	0	0
OCT	1	0	0	0	0	0	0	0	0	0	0	0
NOV	5	0	0	0	0	0	0	0	2	9	0	0
DEC	4	0	0	0	0	0	0	0	0	7	0	0
YEAR	35	7	0	0	0	5	16	0	18	16	0	0

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

STATION -SOUTH SALANG
INDEX NO - 931
YEAR - 1980

ELEVATION 3172
LATITUD 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	686.2	686.6	686.9	692.3	19	680.2	1	-9.4	-12.2	-5.9	-16.6	11	-0.5	30	0	27	-9.6
FEB	685.6	685.9	686.2	691.9	12	675.6	4	-6.9	-11.4	-3.4	-20.0	4	2.7	11	0	18	-7.0
MAR	686.8	687.6	687.7	694.1	26	676.1	5	-4.9	-8.2	-0.3	-15.8	6	5.7	31	0	9	-5.4
APR	691.7	690.5	692.3	695.8	30	644.1	6	3.9	0.2	7.3	-5.3	2	11.6	16	0	0	1.3
MAY	692.0	692.5	692.7	697.3	1	689.2	19	7.6	3.9	11.5	-1.4	20	16.5	30	0	0	4.1
JUN	691.8	692.0	693.1	696.1	9	688.1	29	12.3	8.4	16.3	1.3	2	20.8	22	0	0	6.8
JUL	690.7	690.9	691.2	694.7	17	688.8	6	13.6	9.5	17.1	5.9	19	21.4	3	0	0	7.8
AUG	691.3	691.7	691.9	696.4	30	688.8	9	13.5	8.0	16.2	4.8	31	19.6	20	0	0	7.7
SEP	692.8	693.2	693.5	698.0	25	689.8	14	10.9	5.4	13.9	1.3	27	19.6	7	0	0	5.2
OCT	693.2	693.2	693.7	697.9	6	690.2	29	5.4	1.1	8.3	-5.3	31	16.5	5	0	0	1.5
NOV	692.8	692.9	693.3	698.4	11	686.4	26	0.7	-3.5	3.3	-10.6	26	7.4	13	0	1	-2.3
DEC	689.9	690.0	690.5	694.8	7	682.8	28	-3.1	-6.6	-0.7	-11.9	14	7.4	8	0	5	-5.6
YEAR	690.4	690.6	691.1	698.4	7	644.1	6	3.7	-0.4	6.9	-20.0	4	21.4	3	0	60	0.4

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	4	4	12	W	1	28	30	1	4	5	4	4	60	59	63	60	100	25	20	11
FEB	4	3	10	NE	1	28	25	0	6	6	6	6	71	68	71	70	100	13	24	15
MAR	4	3	11	W	5	28	24	1	5	6	6	6	69	66	71	69	100	2	20	6
APR	3	3	9	E	1	26	24	0	4	5	5	5	63	62	71	67	100	2	17	3
MAY	4	5	14	NW	25	29	30	2	3	4	5	4	60	57	63	61	98	8	27	24
JUN	4	5	10	SE	16	23	30	2	1	2	2	2	46	45	55	49	100	12	18	06
JUL	6	6	15	W	6	18	30	5	1	1	1	1	49	44	49	48	85	18	25	9
AUG	6	7	14	WNW	5	16	31	5	0	1	1	1	52	45	0	48	68	31	30	20
SEP	4	5	12	NNW	1	27	27	2	1	2	1	1	46	45	0	45	100	24	22	7
OCT	3	4	10	SW	3	30	26	0	2	4	3	3	58	52	0	55	100	28	17	14
NOV	3	4	10	W	8	26	26	0	3	3	3	3	59	53	0	56	100	1	23	29
DEC	4	4	12	ENE	28	24	30	1	3	4	3	3	53	55	0	54	100	21	24	17
YEAR	4	4	14	WNW	5	303	333	19	3	4	3	3	57	54	37	57	100	25	17	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 -SOUTH SALANG
INDEX NO - 931
YEAR - 1980

ELEVATION 3172
LATITUDE 35 18
LONGITUDE 69 4

MONTH	WIND DIRECTION IN DEGREES 20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	CALM
JAN	2	6	13	8	14	2	1	0	0	9	40	85	17	16	0	0	1	0	34
FEB	0	5	24	8	10	4	0	1	0	5	21	57	23	19	3	0	1	5	46
MAR	0	2	15	7	19	1	1	0	2	2	16	54	32	33	2	0	0	2	52
APR	0	0	2	0	5	1	0	0	1	3	20	53	49	50	4	5	1	3	43
MAY	0	0	0	1	3	1	0	1	2	4	24	49	57	73	11	3	1	1	17
JUN	0	1	0	1	0	4	1	2	5	2	25	42	45	65	10	8	5	2	21
JUL	0	0	0	0	2	0	0	3	2	4	23	32	32	97	19	9	7	2	16
AUG	0	0	1	0	2	0	0	2	1	0	12	27	31	97	42	19	9	5	0
SEP	0	1	1	0	7	2	0	1	2	3	15	45	33	74	28	9	5	3	11
OCT	1	5	11	4	22	11	1	2	2	4	13	42	31	64	15	6	0	4	10
NOV	2	1	5	2	9	5	0	1	3	4	11	51	32	73	15	9	1	1	15
DEC	0	1	3	6	22	2	1	2	6	3	33	69	16	51	3	1	2	0	27
YEAR	5	22	75	37	115	33	5	15	26	43	253	606	398	712	152	69	33	28	292

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	153.1	37.0	15	0	1	4	1	0	3	3	192	26	1.8	147.0
FEB	198.9	51.1	13	0	4	5	2	2	1	4	268	22	2.7	138.1
MAR	256.0	66.2	4	0	1	3	4	2	3	4	311	5	3.0	138.7
APR	25.7	12.2	18	0	1	9	0	1	0	0	245	1	5.3	222.4
MAY	33.8	6.4	7	1	1	7	3	0	0	0	18	1	6.3	294.4
JUN	0.5	0.5	29	0	1	0	0	0	0	0	-20	0	7.0	320.6
JUL	1.2	0.8	29	0	1	1	0	0	0	0	-20	0	7.3	354.3
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	7.4	330.4
SEP	7.3	3.8	24	1	0	3	0	0	0	0	-20	0	5.8	942.9
OCT	30.3	13.2	29	1	1	2	0	2	0	0	32	30	4.7	199.3
NOV	11.8	2.9	21	0	2	5	0	0	0	0	-20	0	3.5	194.6
DEC	46.9	21.9	27	2	2	3	1	1	0	1	-20	0	2.5	142.0
YEAR	765.5	66.2	4	5	15	42	11	8	7	12	311	5	4.8	3425.2

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 -SOUTH SALANG
INDEX NO - 931
YEAR - 1980

ELEVATION 3172
LATITUDE 35 18
LONGITUDE 69 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	-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	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFTING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	0	18	0	0	0	0	29	5	0	0	0	0
MAR	0	17	0	0	0	2	31	0	0	0	0	0
APR	7	9	0	0	1	0	30	0	0	0	0	0
MAY	7	2	4	0	6	0	2	0	0	0	0	0
JUN	1	0	0	0	2	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	3	0	0	0	2	0	0	0	0	0	0	0
OCT	0	6	0	0	0	2	4	0	0	0	0	0
NOV	0	7	1	0	0	1	24	2	0	0	0	0
DEC	0	10	0	0	0	0	31	1	0	0	0	0
YEAR	20	63	5	0	11	5	151	8	0	0	0	0

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

STATION -TIRINKOT
INDEX NO - 977
YEAR - 1980

ELEVATION 1350
LATITUDE 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	868.6	867.4	868.9	875.7	19	859.8	24	2.8	-1.6	9.1	-5.3	11	13.5	31	0	0	-0.2
FEB	866.9	866.3	867.3	874.5	9	859.6	27	5.5	1.0	10.6	-8.8	4	16.6	25	0	0	2.2
MAR	865.6	864.9	866.1	871.7	26	856.9	3	10.5	5.3	16.5	-1.5	6	26.0	31	0	0	5.9
APR	865.2	863.4	865.0	870.9	1	859.4	10	19.0	10.4	28.0	6.5	3	39.3	18	9	0	10.9
MAY	-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
JUN	858.0	856.2	857.7	866.4	6	852.3	29	28.4	17.0	38.3	12.5	6	42.0	11	30	0	15.2
JUL	856.4	853.9	855.7	860.0	17	850.3	22	30.1	19.0	39.3	15.8	30	40.6	10	31	0	16.2
AUG	857.9	855.8	857.7	862.6	31	852.4	8	27.8	16.7	38.3	12.4	27	40.6	5	31	0	14.9
SEP	863.5	861.2	863.0	871.1	25	857.4	2	21.7	10.8	33.3	7.5	15	36.5	8	30	0	10.9
OCT	866.9	864.9	866.7	870.5	16	861.7	2	17.7	9.2	27.4	1.2	25	35.2	7	10	0	9.4
NOV	870.2	868.1	870.0	875.9	12	863.2	25	10.9	3.6	19.8	-5.0	28	23.8	16	0	0	5.8
DEC	868.6	866.8	868.6	874.6	4	862.9	22	5.9	-0.8	14.5	-5.1	16	18.9	8	0	0	1.9
YEAR	864.4	862.7	864.8	875.9	12	850.3	22	16.4	8.1	25.0	-8.8	4	42.0	11	141	0	8.5

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	2	1	8	W	25	31	21	0	4	4	4	4	66	39	50	54	78	1	22	10
FEB	2	4	16	WSW	27	28	20	3	5	6	5	5	68	44	52	56	82	14	18	27
MAR	2	3	12	WSW	4	29	24	1	5	5	5	5	64	37	43	50	81	15	18	6
APR	1	4	12	WSW	18	25	21	2	4	4	4	4	51	24	28	37	73	12	13	2
MAY	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
JUN	0	2	8	WSW	22	30	21	0	0	1	1	1	27	18	18	22	34	25	14	15
JUL	0	3	8	WSW	30	31	22	0	0	1	0	1	25	18	19	21	30	18	15	2
AUG	0	3	8	W	12	31	17	0	0	1	0	0	27	19	20	22	31	15	16	2
SEP	0	3	12	W	24	30	16	1	0	0	1	0	27	20	20	23	36	12	15	27
OCT	1	3	12	W	9	30	15	1	2	3	2	2	39	28	29	32	78	29	16	1
NOV	1	3	8	W	25	30	16	0	2	2	2	2	61	35	38	47	77	2	17	10
DEC	2	3	8	W	11	31	22	0	3	4	3	3	63	36	40	48	77	1	21	5
YEAR	1	3	16	WSW	27	326	215	8	2	2	2	2	47	29	32	37	82	14	13	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 -TIRINKOT
INDEX NO - 977
YEAR - 1980

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	19	3	25	1	0	4	0	0	9	0	31	1	51	37	0	1	5	20	41
FEB	6	1	22	2	0	9	0	0	5	0	38	1	32	28	0	0	1	23	64
MAR	2	1	13	1	0	10	0	0	14	1	38	10	33	23	2	1	1	11	87
APR	7	0	12	1	0	0	0	0	0	1	21	7	40	25	1	1	3	6	115
MAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JUN	3	0	5	0	0	0	0	0	0	0	11	21	46	33	0	2	1	5	113
JUL	0	0	1	0	0	0	0	0	0	1	18	23	67	29	0	3	0	9	97
AUG	0	0	0	0	0	0	0	0	0	0	17	29	57	35	0	8	2	2	98
SEP	0	0	0	0	0	0	0	0	0	0	14	48	51	31	0	2	0	0	94
OCT	0	0	2	3	0	1	0	0	4	0	25	42	65	27	0	1	0	4	74
NOV	1	0	4	0	0	2	0	1	11	5	36	54	49	17	0	0	1	1	58
DEC	2	4	13	8	0	4	0	2	18	14	37	48	47	11	0	1	0	1	38
YEAR	40	9	97	16	0	30	0	3	61	22	286	284	538	296	3	20	14	82	879

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	31.4	8.2	17	0	3	1	4	0	0	0	3	14	4.0	191.7
FEB	72.1	27.9	12	0	1	5	1	2	0	1	40	7	5.2	128.6
MAR	134.6	49.5	20	0	0	6	3	1	0	2	-20	0	6.3	199.3
APR	4.6	4.2	11	0	2	1	0	0	0	0	-20	0	7.7	271.6
MAY	-2.0	-2.0	0	0	0	0	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	8.6	350.4
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.2	332.4
AUG	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	8.5	336.4
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	6.1	315.5
OCT	28.4	13.9	29	0	0	1	0	2	0	0	-20	0	6.5	249.6
NOV	17.3	13.4	3	0	0	2	0	1	0	0	-20	0	6.0	250.9
DEC	11.9	9.7	29	1	0	2	1	0	0	0	-20	0	4.4	207.1
YEAR	300.3	49.5	20	1	6	18	9	6	0	3	40	7	6.6	2834.0

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 -TIRINKOT
INDEX NO - 977
YEAR - 1980

ELEVATION 1350
LATITUDE 32 37
LONGITUDE 65 52

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	7.0	-99.9	17.7	-99.9	0	24.5	31	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
FEB	9.0	-99.9	20.3	-99.9	0	35.0	29	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAR	13.9	-99.9	27.8	0.0	31	40.0	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
APR	26.1	-99.9	48.6	-99.9	0	56.8	27	-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	40.7	-99.9	62.5	-99.9	0	68.2	28	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
JUL	40.2	-99.9	61.8	-99.9	0	66.6	1	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	36.2	-99.9	59.4	-99.9	0	64.0	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	28.5	-99.9	50.9	-99.9	0	55.5	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	21.3	-99.9	43.2	-99.9	0	52.5	4	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	11.2	-99.9	26.6	-99.9	0	38.5	19	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	8.6	-99.9	21.3	-99.9	0	25.4	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	22.1	-99.9	40.0	0.0	31	68.2	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	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFTING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	7	4	0	0	0	1	2	0	0	0	0	0
FEB	7	2	1	1	1	2	2	0	0	0	0	0
MAR	13	0	0	0	0	0	0	0	0	0	0	0
APR	3	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	3	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	4	0	0	0	3	0	0	0	0	0	0	0
NOV	3	0	0	0	3	0	0	0	0	0	0	0
DEC	4	0	0	0	0	1	0	0	0	0	0	0
YEAR	44	6	1	1	7	4	4	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 - 1980

ELEVATION 2262
LATITUDE 32 55
LONGITUDE 69 8

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	-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	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	12.8	4.8	21.0	1.5	1	25.5	30	0	0	8.2
MAY	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	17.1	7.6	25.7	4.0	20	31.0	29	1	0	10.8
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	770.9	769.5	770.7	774.3	24	762.0	19	21.9	15.2	29.7	12.0	1	33.0	9	17	0	16.9
AUG	772.0	770.7	771.7	775.7	30	768.2	1	21.0	13.7	29.3	8.4	27	33.5	5	13	0	16.2
SEP	775.3	773.9	775.0	780.7	25	770.3	4	16.7	7.6	26.3	2.0	28	29.5	1	0	0	10.9
OCT	777.1	775.9	776.9	780.0	14	773.3	4	11.5	2.8	20.1	-4.3	25	28.3	7	0	0	6.4
NOV	777.8	777.3	778.0	783.2	11	771.5	26	5.7	-1.3	14.5	-6.5	29	19.2	14	0	0	2.5
DEC	776.2	775.9	776.6	799.0	30	771.2	22	1.3	-6.5	10.3	-15.0	29	18.5	8	0	3	-1.0
YEAR	-99.9	-99.9	-99.9	799.0	30	762.0	19	13.5	5.5	22.1	-15.0	29	33.5	5	31	3	8.9

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	-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	4	12	W	6	12	30	1	1	4	3	3	74	32	53	60	99	11	15	3
MAY	0	5	12	NW	31	22	31	1	1	4	3	2	61	29	43	51	100	12	14	12
JUN	-2	-2	-2		0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	0	-2	0
JUL	0	4	9	E	3	11	29	0	2	4	2	2	74	34	69	67	99	4	12	6
AUG	0	5	9	ESE	3	16	28	0	1	4	1	2	81	33	72	68	100	20	13	5
SEP	0	5	10	ESE	3	17	27	0	1	2	1	1	73	22	58	58	100	12	12	4
OCT	0	4	10	SW	10	13	28	0	1	3	2	2	67	34	49	55	100	7	13	9
NOV	0	2	9	NW	27	13	15	0	2	2	1	2	84	37	61	64	100	1	18	27
DEC	0	3	10	WSW	13	28	18	0	2	4	3	3	83	43	61	65	100	27	20	5
YEAR	0	4	12	W	6	132	206	2	0	2	1	1	75	33	58	61	100	12	12	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 -URGOON
INDEX NO - 984
YEAR - 1980

ELEVATION 2262
LATITUDE 32 55
LONGITUDE 69 8

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	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	0	0	1	0	1	2	0	1	2	0	9	6	0	19	8	18	4	6	163
MAY	3	3	2	1	7	3	4	6	3	3	8	13	4	7	18	23	4	13	123
JUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	1	0	2	0	16	10	6	0	5	0	0	1	0	8	0	11	2	6	180
AUG	0	0	2	1	27	15	3	7	3	0	3	1	0	2	3	3	1	2	175
SEP	0	0	1	0	12	11	0	2	6	0	4	5	2	9	7	6	2	6	167
OCT	0	1	4	1	4	3	0	0	1	0	2	4	0	19	14	5	16	1	173
NOV	1	1	2	0	2	3	3	0	3	0	3	0	0	4	10	10	1	5	192
DEC	0	1	3	0	11	8	2	1	7	4	2	5	7	12	14	13	3	3	152
YEAR	5	6	17	3	80	55	18	17	30	7	31	35	13	80	74	89	33	42	1323

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	26.8	17.8	12	0	0	0	1	0	1	0	-20	0	8.1	359.1
MAY	1.0	1.0	7	0	0	1	0	0	0	0	-20	0	9.1	301.1
JUN	-2.0	-2.0	0	0	0	0	0	0	0	0	-20	0	-9.9	-2.0
JUL	7.0	3.0	3	0	0	4	0	0	0	0	-20	0	16.2	312.3
AUG	11.0	6.5	30	0	0	2	1	0	0	0	-20	0	15.6	322.0
SEP	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.8	312.8
OCT	53.0	28.5	29	0	0	1	1	1	0	1	-20	0	6.7	259.6
NOV	3.0	3.0	2	0	0	1	0	0	0	0	-20	0	5.5	243.0
DEC	21.5	10.2	27	0	0	1	1	1	0	0	90	31	4.2	214.0
YEAR	123.3	28.5	29	0	0	10	4	2	1	1	90	31	9.4	2324.2

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 -URGOON
INDEX NO - 984
YEAR - 1980

ELEVATION 2262
LATITUDE 32 55
LONGITUDE 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	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	19.3	-99.9	35.1	-99.9	0	51.0	30	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
MAY	27.5	-99.9	49.2	-99.9	0	61.0	29	-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	33.8	-99.9	52.6	-99.9	0	57.5	22	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
AUG	32.0	-99.9	53.5	-99.9	0	58.5	6	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
SEP	27.4	-99.9	48.8	-99.9	0	53.0	16	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
OCT	18.0	-99.9	38.4	-99.9	0	49.5	5	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
NOV	8.7	-99.9	29.5	-99.9	0	48.0	8	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
DEC	4.1	-99.9	23.5	-99.9	0	33.5	9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9
YEAR	21.3	-99.9	41.3	-99.9	0	61.0	29	-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	THUNDER 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	0	0	0	2	0	0	0	0	30	0	0
MAY	1	0	0	0	4	0	0	0	0	14	0	0
JUN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
JUL	1	0	0	0	4	0	0	0	0	31	0	0
AUG	3	0	0	0	3	0	0	0	0	31	0	0
SEP	0	0	0	0	0	0	0	0	0	30	0	0
OCT	4	0	0	0	0	3	0	0	0	31	0	0
NOV	1	0	0	0	0	0	0	0	0	30	0	0
DEC	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
YEAR	12	0	0	0	13	3	0	0	0	197	0	0

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

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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	961.6	960.8	961.9	969.1	15	950.4	24	6.5	0.1	13.9	-3.8	12	18.7	30	0	0	3.7
FEB	959.7	958.4	959.8	969.6	3	936.6	21	10.5	3.7	18.2	-8.2	5	29.0	26	0	0	5.9
MAR	956.6	955.6	955.5	964.1	15	942.0	01	16.3	9.9	23.5	1.3	9	36.2	26	1	0	10.7
APR	953.6	951.7	953.4	962.5	2	946.4	17	25.4	17.3	35.2	13.0	22	40.4	30	27	0	18.6
MAY	950.8	949.4	950.8	955.9	1	945.5	6	29.1	20.2	38.7	16.0	8	42.8	10	31	0	21.5
JUN	945.6	944.7	945.8	955.9	2	940.4	17	32.3	23.2	41.9	17.0	4	48.4	10	30	0	21.9
JUL	943.1	942.5	943.4	948.6	18	939.5	8	34.4	26.5	43.1	23.0	1	46.0	10	31	0	22.0
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	956.1	955.5	956.5	962.8	23	949.8	4	21.7	12.5	32.4	7.0	25	42.0	5	21	0	15.7
NOV	962.4	961.9	962.7	967.0	5	937.5	25	14.4	6.1	24.0	-0.6	29	29.0	13	0	0	10.1
DEC	961.6	960.8	961.9	969.3	16	954.2	10	10.2	2.2	19.5	-3.0	25	24.0	10	0	0	6.6
YEAR	955.2	954.2	955.2	969.6	3	601.0	23	20.1	12.2	29.1	-8.2	5	48.4	10	141	0	13.7

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	1	12	NW	31	16	6	1	1	2	2	2	84	44	56	63	100	4	20	29
FEB	2	3	22	NW	1	21	11	4	2	3	2	3	68	32	41	49	86	14	13	6
MAR	1	3	20	S	19	24	12	4	3	4	4	4	71	33	43	50	95	20	10	26
APR	1	3	8	N	2	27	24	0	3	3	3	3	78	30	43	53	100	5	16	14
MAY	2	3	14	NW	31	24	30	1	2	2	2	2	75	34	44	54	100	3	20	4
JUN	3	4	20	NW	4	24	29	4	1	0	1	1	52	30	34	40	77	1	16	10
JUL	4	4	10	NW	12	26	31	0	0	0	1	1	39	26	29	32	85	15	20	3
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	2	2	12	NW	31	23	20	1	2	2	2	2	70	42	49	55	100	30	25	1
NOV	1	2	8	NW	25	11	12	0	0	1	1	1	82	36	51	60	100	1	18	16
DEC	1	1	12	S	12	18	15	1	2	3	2	2	85	40	48	62	100	11	23	7
YEAR	2	3	22	NW	1	214	190	16	1	1	1	1	70	35	44	52	100	4	10	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.

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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	1	0	0	5	0	1	1	0	0	0	0	0	0	0	33	7	20	177
FEB	2	1	2	2	1	2	0	3	16	0	0	0	0	0	0	31	3	44	125
MAR	4	10	2	0	0	5	1	2	13	0	0	0	0	2	0	26	13	21	149
APR	4	0	0	0	0	0	0	0		0	1	0	0	20	1	1	0	87	119
MAY	0	0	0	0	0	0	0	0	1	0	0	0	0	5	1	37	0	115	89
JUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	141	0	43	56
JUL	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	192	9	12	33
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	2	2	0	0	0	0	0	0	2	0	0	0	0	0	0	83	1	20	138
NOV	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	52	0	15	170
DEC	0	0	0	0	0	0	0	0	19	0	0	0	0	3	2	51	0	5	168
YEAR	15	14	4	2	6	7	2	6	61	0	1	0	0	32	4	647	33	382	1224

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	1.8	1.8	17	0	0	1	0	0	0	0	-20	0	5.8	-2.0
FEB	0.8	0.8	13	0	0	1	0	0	0	0	-20	0	6.3	-2.0
MAR	25.1	20.0	20	0	1	3	0	0	1	0	-20	0	9.0	-2.0
APR	15.3	15.3	16	0	0	0	0	0	1	0	-20	0	16.2	-2.0
MAY	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	21.5	-2.0
JUN	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	18.6	-2.0
JUL	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	17.1	-2.0
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	14.0	11.0	30	0	0	1	0	1	0	0	-20	0	13.3	-2.0
NOV	0.0	0.0	0	0	0	0	0	0	0	0	-20	0	9.2	-2.0
DEC	0.7	0.4	10	0	2	0	0	0	0	0	-20	0	7.3	-2.0
YEAR	57.7	20.0	20	0	3	6	0	1	2	0	-20	0	12.4	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.

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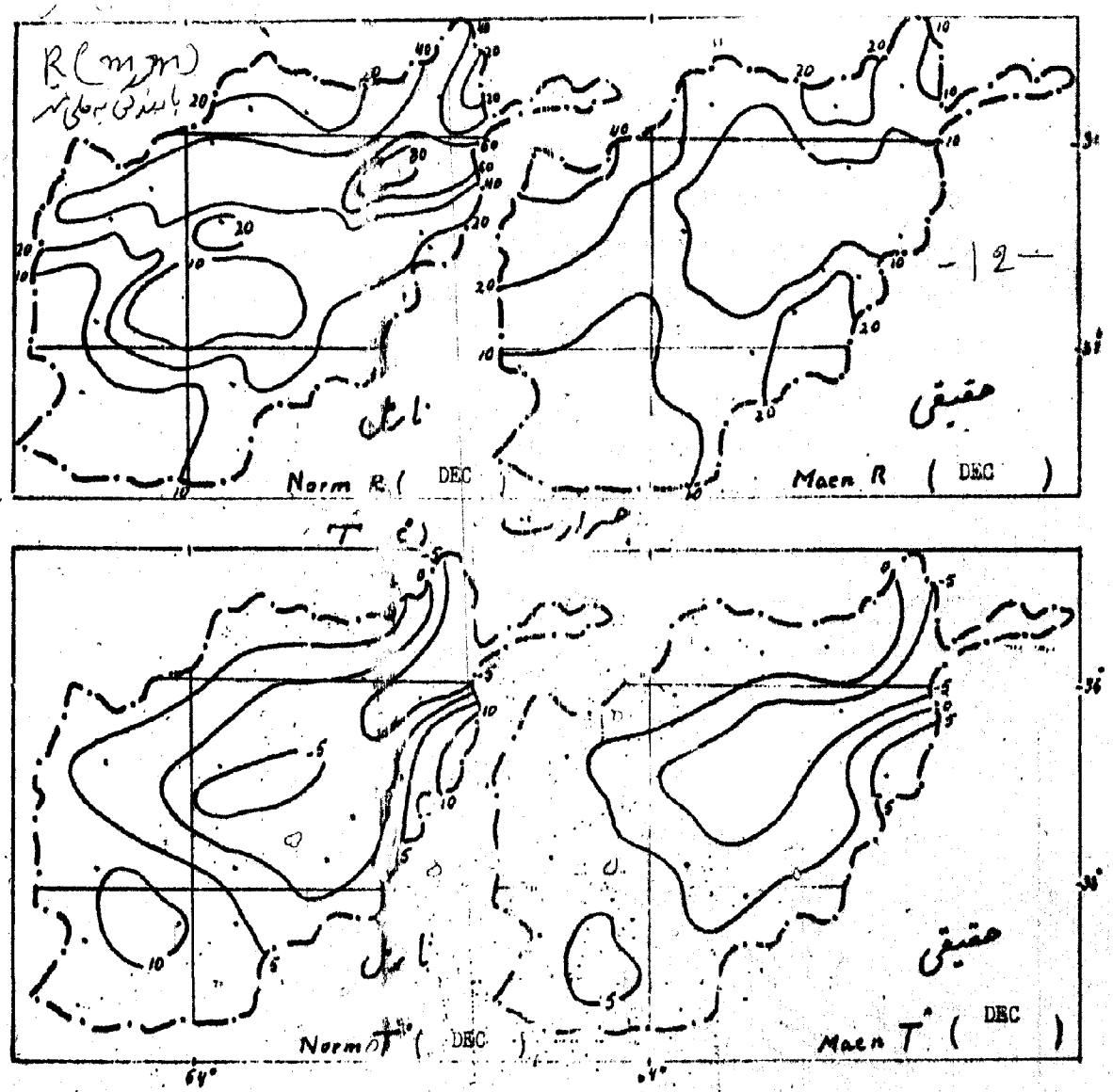
MONTH	GROUND TEMPRATURE IN C DEG. MEAN	MEAN MIN.	MEAN MAX.	ABS. MIN.	DATE	ABS. MAX.	DATE	DEPTH TEMPRATURE IN C DEG 20CM MEAN	40CM MEAN	80CM MEAN	160CM MEAN	320CM MEAN	EVAPORATION (PICH) IN MM 0300GMT 1500	1500GMT 0300	TOTAL
JAN	-99.9	-99.9	-99.9	-99.9	0	-99.9	0	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-99.9	-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

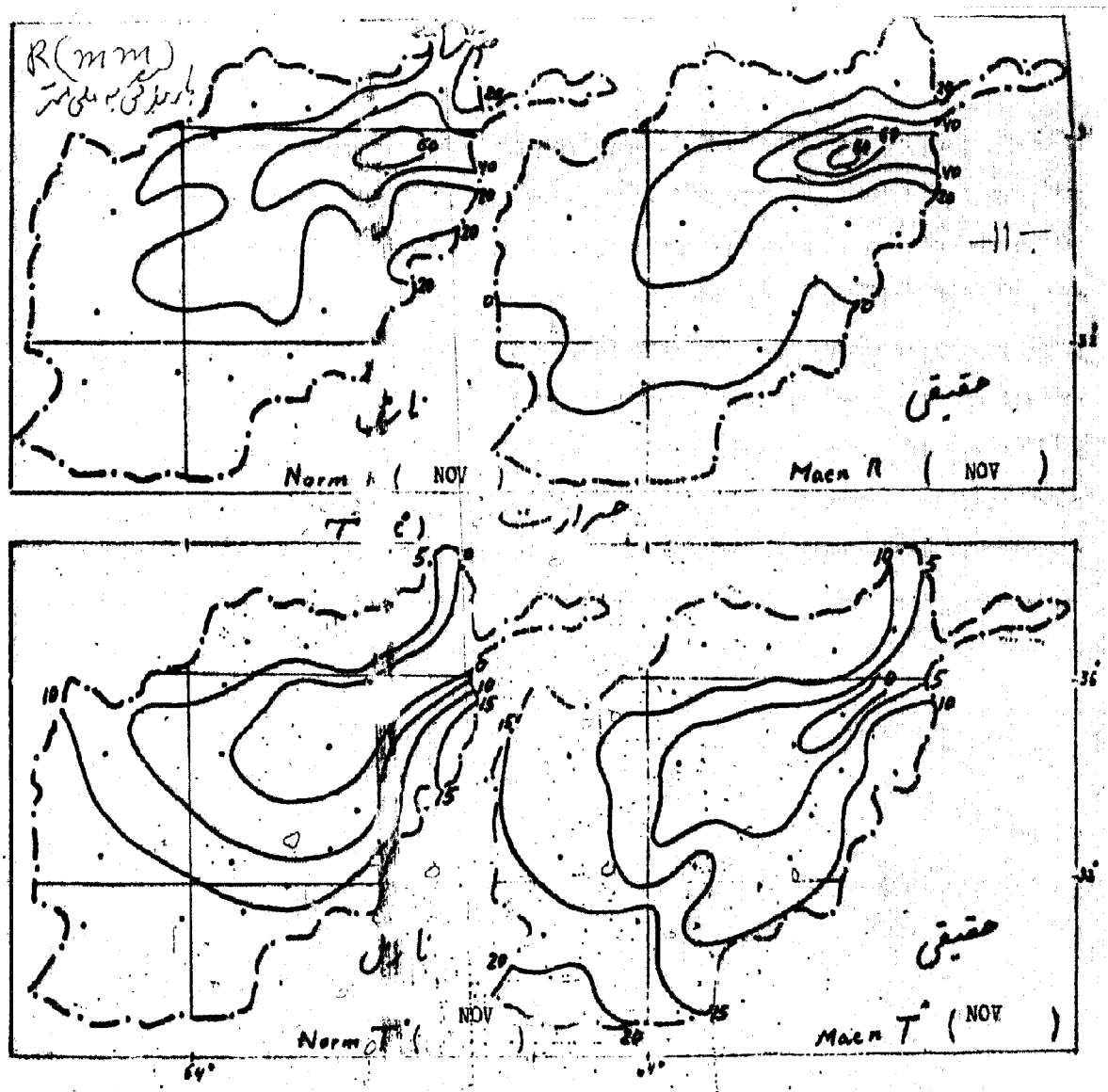
MONTH	RAIN AND DRIZZEL	SNOW OR SLEET	HAIL	RAIN AND SNOW MIXED	THUNDER STORM	FOG	SNOW ON THE GROUND	DRIFTING SNOW	SAND AND DUST STORM	DEW	FROZEN DEW	FROST
JAN	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
FEB	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
MAR	1	0	0	0	1	0	0	0	3	2	0	0
APR	5	0	0	0	2	0	0	0	2	0	0	0
MAY	1	0	0	0	0	0	0	0	3	0	0	0
JUN	0	0	0	0	0	0	0	0	6	0	0	0
JUL	0	0	0	0	0	0	0	0	2	0	0	0
AUG	0	0	0	0	0	0	0	0	11	0	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	0	0	0	0	0	0	0	0	0	0	0
DEC	0	0	0	0	0	0	0	0	0	0	0	0
YEAR	9	0	0	0	3	0	0	0	27	2	0	0

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



ماه دسمبر :ـ در جریان ماه دسمبر مناطق غربی افغانستان بین تاریخهای ۱۱ الی ۱۳ و ۲۶ الی ۳۱ سه مرتبه تحت تاثیرات سیکلون که از طرف جنوب غرب به اسیا میانه منتقل گردیده بود واقع شده است. و به تعقیب ان البته تهاجمات هوای سرد از شمال غرب صورت گرفت جبهات سرد انرا به صفحات شمالی کشور توجهی ساخته بوده . علاوه بران در اغاز دهه دوم افغانستان تحت تاثیر تهاجمات غربی نیز قرار گرفته است تمام پروسه های فوق الذکر توام با ابربندی و بارندگی های بوده است . درترپوسفر وسطی در ایام یاد شده حفره های فشار پست که محور شان به امتداد طول البلد (مریدیانی) بوده و تا ۲۰ درجه عرض البلد شمالی کشیده شده بمشاهده رسیده است . و در بعضی روز های دسمبر سطحه افغانستان در جناح جنوبی و یا جنوب غربی انتی سیکلون سائیبریائی واقع گردیده است . نقشه های . ملی بارحد به فوقانی ضعیف را بالای ـ شرق میانه که محور ان تا ۲۰ درجه شمالی کشیده شده نشان میدهد مقدار بارندگی در قسمتهای شمال غربی کشور اضافه از نورم و نواحی غربی حدود نورم و در سائیر نواحی کمتر از نورم اندازه گردیده است .

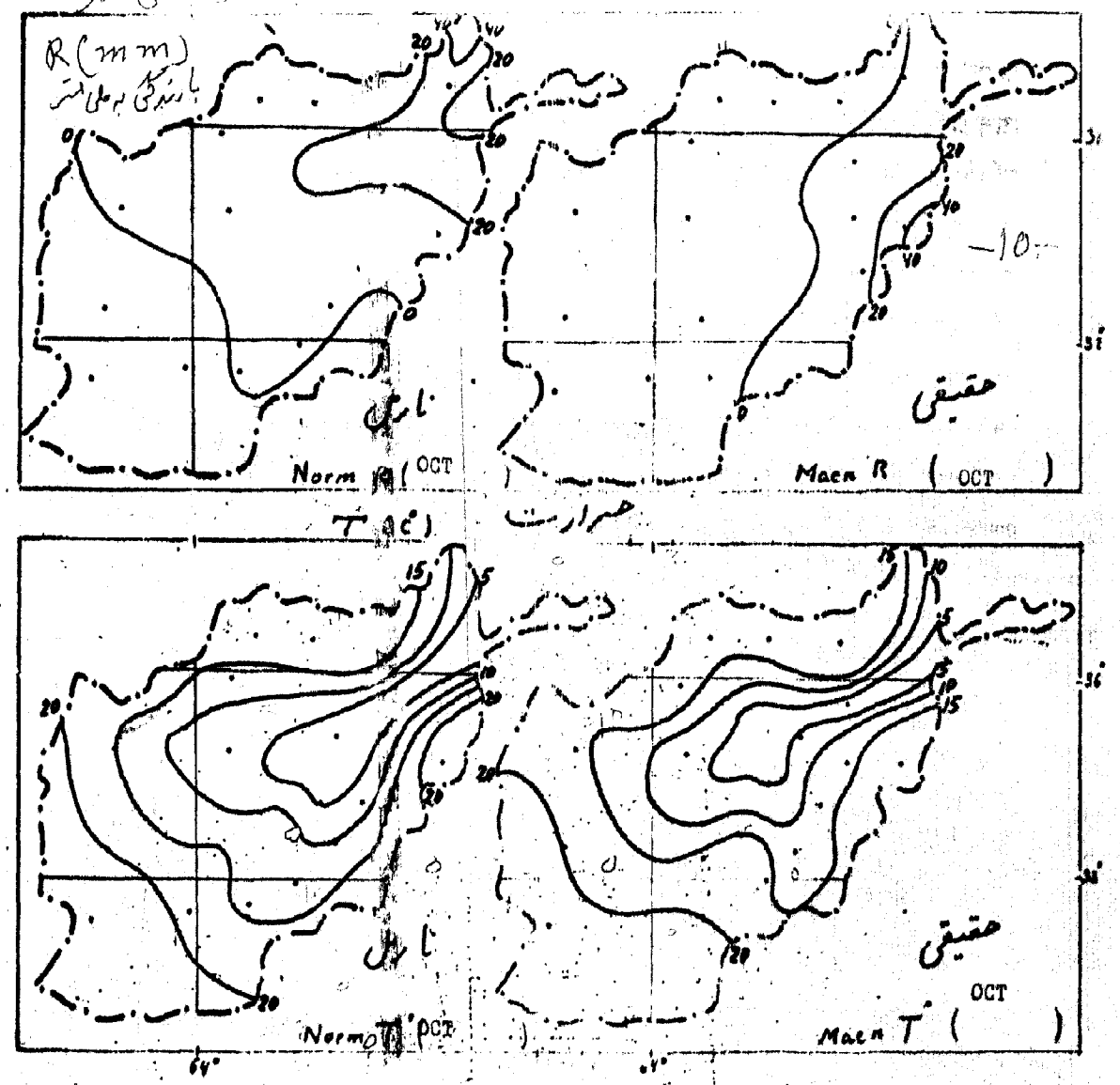
درجه حرارت هوا در نقاط مرکزی قریب نورم و در سائیر نقاط کشور کمتر از نورم بمشاهده رسیده است .



ماه اکتوبر : ـ در دهه اول اکتوبر افغانستان تحت ساحه فشار بلند قرار داشته در ارتفاع حد به فوقانی بمشاهده رسیده . هوا در دهه اول کم ابري و بدون بارندگی بوده در اواخیر دیکاد سوم مناطق شرق کشور تحت تاثیر سیکلون جنوب جنوب غربی قرار گرفته بارندگی های دوام دار را با خود به بار اورد . نقشه های ۵۰۰ ملی باز حفره فشار پست فوقانی (میزید یانی) را که محور ان تا به ۲۵ درجه شمالی کشیده شده نشان میدهد . منطقه جبهه‌ي فوقانی جنوبی از سمت جنوب به شمال از طریق خلیج عمان افغانستان و نقاط شرق اسیا میانه را تحت تاثیر داشته است .

از اوایل دهه دوم تا به اواسط دهه سوم افغانستان تحت ساحه فشار پست بادگراد پانت ضعیف قرار داشت . در تروپوسفر وسطی سیکلون فوقانی دو مدار عالي اسیامیانه قرار داشته قسمت جنوبی ان تنها مناطق شمالی افغانستان را تحت تاثیر خود گرفته بود . مقدار بارندگی در مناطق جنوب شرقی کشور اضافه از نورم در نقاط مرکزي و شمالی کشور کمتر از نورم بوده است .

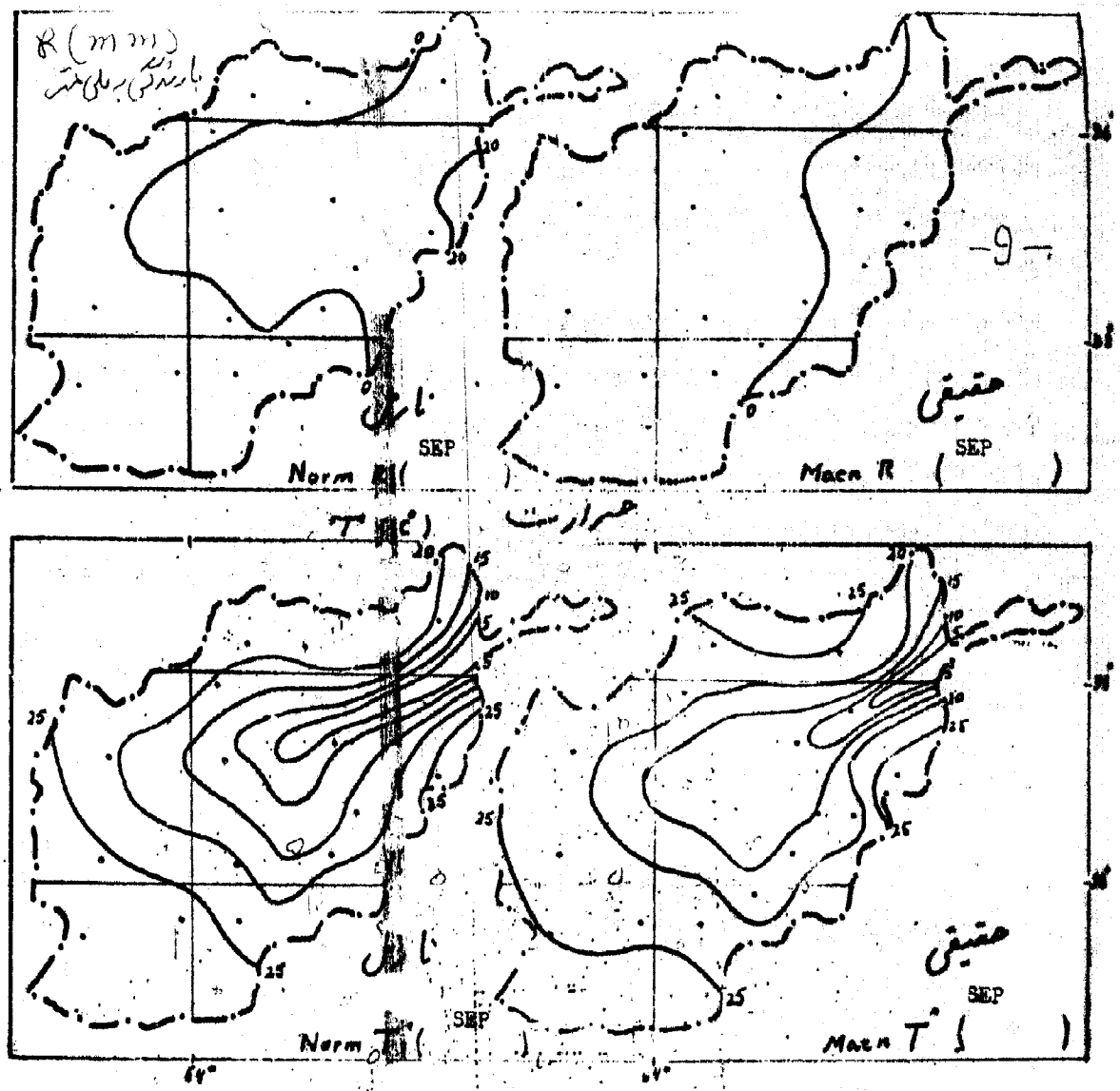
درجه حرارت هوا در تمام کشور حدود نورم بمشاهده رسیده است .



ماه نوامبر :- در دهه اول و دهه سوم برج نومبر از طرف جنوب غرب سیکلونها وارد افغانستان گردیده و به تعقیب ان تهاجمات هواي سرد از سمت شمال غرب کشور را تحت تاثیر گرفته است .

در اغاز و انجام دهه دوم نومبر بالاي مناطق شمالي افغانستان بازهم دو مراتبه تهاجم هواي سرد از غرب و شمال غرب تاثیر وارد کرده است ولی این تهاجمات بدون تشکیلات سیکلونی بوده است . کلیه پروسه هاي فوق الذکر توام با ابربندي و بارندگی بوده است . در نقشه هاي ۵۰۰ ملی باریه تاریخهاي فوق الذکر بالاي شرق میانه حفره هاي فوقانی فشار پست که محور شان میرید یانی بوده تا به ۲۵ الی ۳۰ درجه عرض البلد کشیده شده بمشاهده میرسد . دربعضی از روز هاي نومبر بالاي قسمتهاي جنوبی اسیا میانه سیکلونهاي فوقانی کم دوام تشکیل یافته است .

در ایام با فیمانده نوامبر ساحه ج . د ا . تحت تاثیرات قسمتهاي جنوب غربی و جنوبی انتی سیکلونس سائیبیریائی واقع شده که داراي ابربندي کم و بدون بارندگی بوده مقدار بارندگی در نقاط مرکزي کشور اضافه از نورم و در سائیر نقاط کمتر از نورم اندازه گردیده است . درجه حرارت هوا در نقاط شمالی و جنوب غربی کشور اضافه از نورم و در سائیر نقاط کمتر از نورم مشاهده شده است .

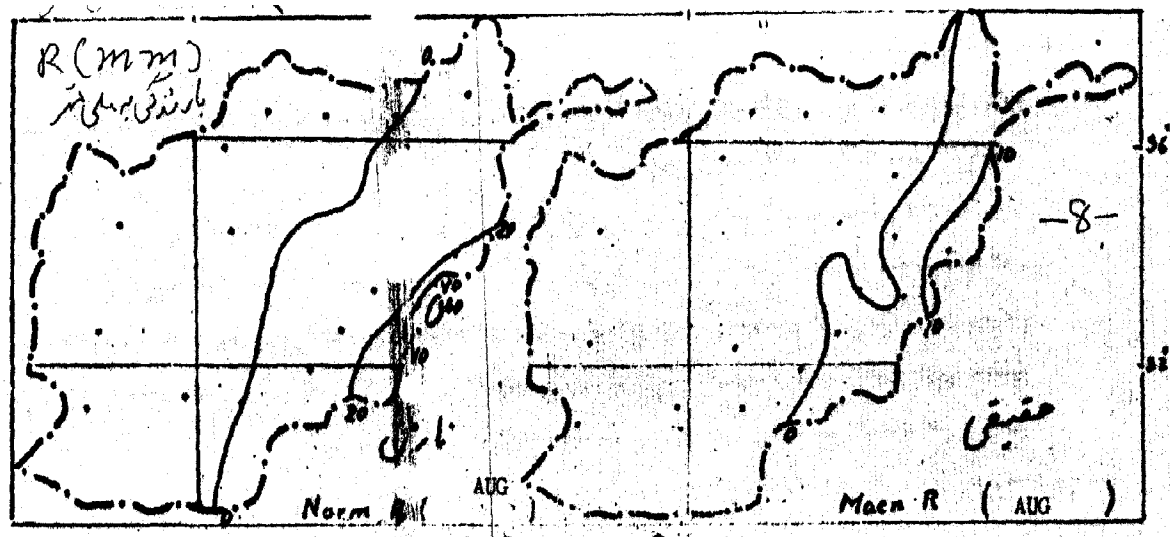


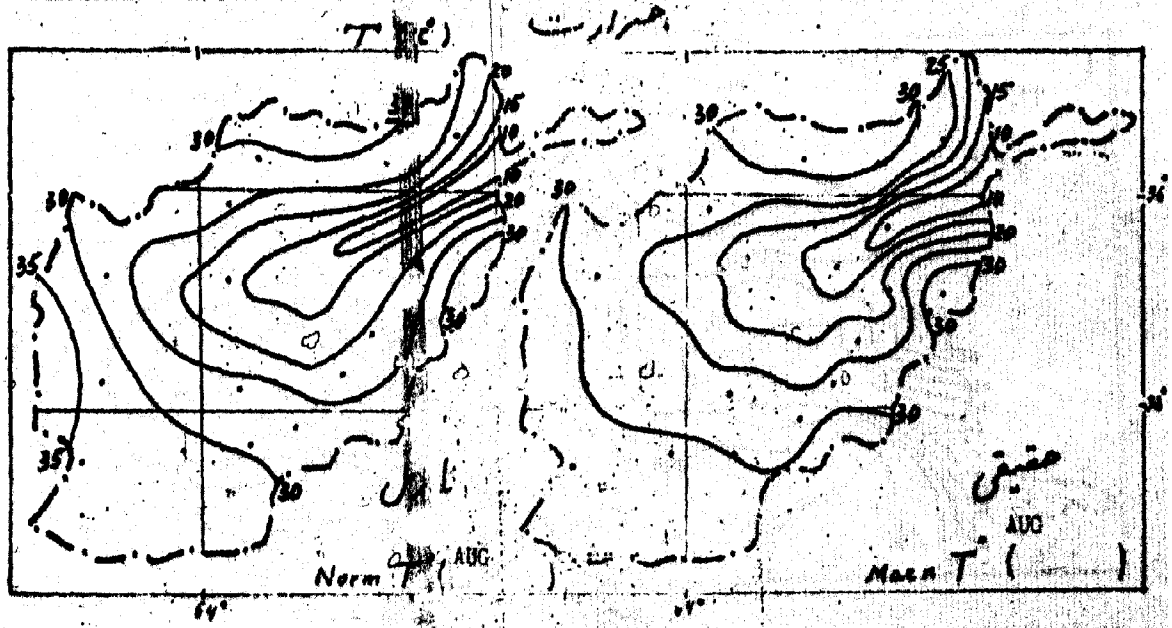
ماه سپتمبر :- درجریان برج سپتمبر تنها یکمراتبه انهم در اخر دهه اول ساحه افغانستان تحت تهاجم ضعیف هواي سرد از طرف شمال غرب واقع شده است . جبهه‌ي سرد تنها مناطق شمالی کشور را احتوا کرده و ابر بندي بدون بارندگی را بار اورده است .

حفره فوقانی که درین مدت زمانی بالاي نقشه ۵۰۰ ملی بار بمشاهده رسیده بطرف شمال کشور تا ۳۵ درجه عرض البلد شمالی کشیده شده است .

در سائیر ایام سپتمبر ج ـ د ـ ا ـ تحت تاثیر قسمتهاي جنوبی و جنوب شرقی انتی سیکلون سائیبریائی قرار داشت در ایام متذکره فوق در سطوح مرتفع حدبه هاي بمشاهده رسیده که محور شان از سمت جنوب ایران به افغانستان توجه شده است .

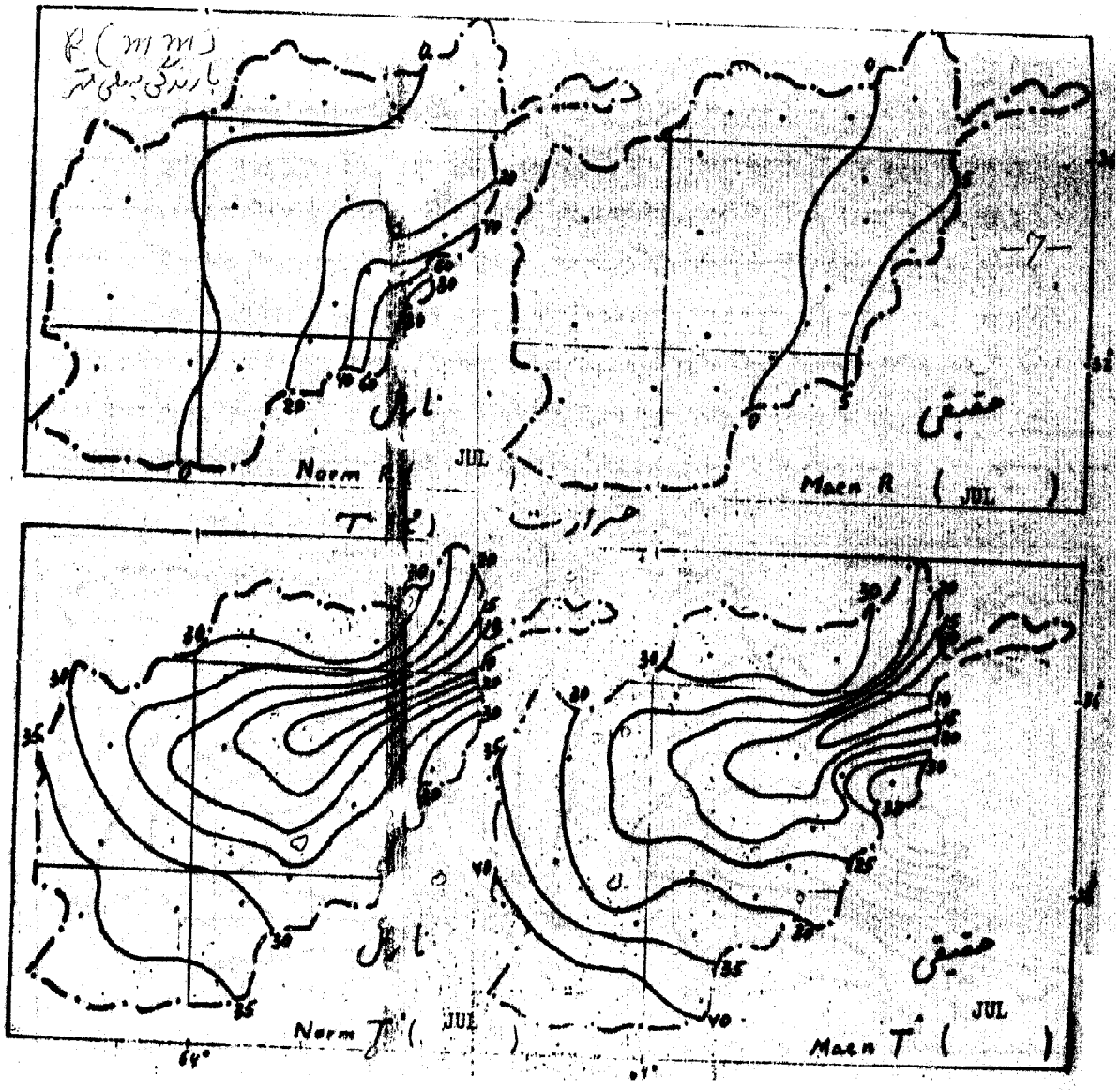
در اواسط دیکاد اول بالاي مناطق جنوبی اسیامیانه سیکلون فوقانی وجود داشت . مقدار بارندگی در کلیه نقاط کشور پائینتر از نورم و درجه حرارت هوا در نواحی شمالی کشور اضافه از نورم و درنقاط با قیلنده قریب به نورم ثبت شده است .





ماه اگست :- در اخر دهه اول و اواسط دهه سوم افغانستان نه مرتبه تحت تاثیر تهاجم ضعیف هوای سرد شمال غرب قرار داشته جبهات سرد تنها ساحه شمال کشور را تحت قدم و خویش گرفته که توام با ابر بندی بدون بارندگی بوده درین مدت در سطوح مرتفع حفره های فشار پست فوقانی که محور شان میرید یانی بوده تا به عرض البلد ۳۰ درجه شمال کشیده شده بمشاهده رسیده است . افغانستان در متباقی روز های اگست تحت ساحه گراد یانت فشار پست ضعیف قرار داشت . مناطق جنوبی کشور تحت تاثیرات مونسون هندی قرار گرفته که در قسمتهای جلوی ان بعضاً ابر بندی توام با باران و رعد و برق بمشاهده رسیده است . در نقشه های ۵۰۰ ملی بار بوضاحت معلوم میشود که افغانستان بر ایام فوق اساساً در ساحه زین نما قرار گرفته که حد به های فشار بلند فوق ایران و شرق چین حفره های فشار پست فوق اسیامیانه و شمال هند . مقدار بارندگی در نقاط جنوب شرق کشور پائینتر از نورم و در متباقی حصص نزدیک به نورم دیده شده .

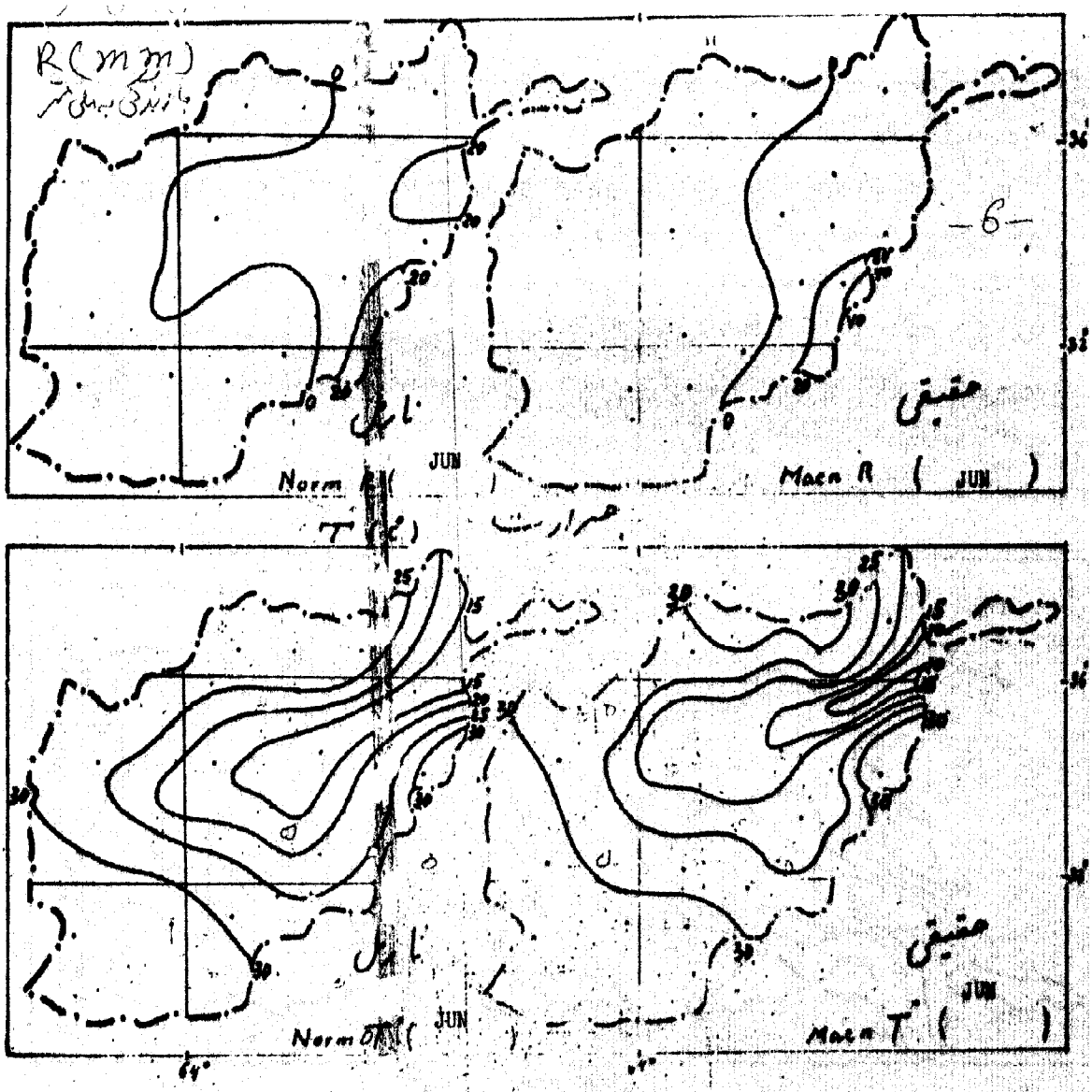
درجه حرارت در تمام نقاط کشور حدود نورم بوده .



ماه جولای :- در طول برج جولای نقاط شمال کشور تحت ساحه کم فشار پست و قسمتهای جنوبی کشور تحت تاثیر مونسون هند قرار داشته .

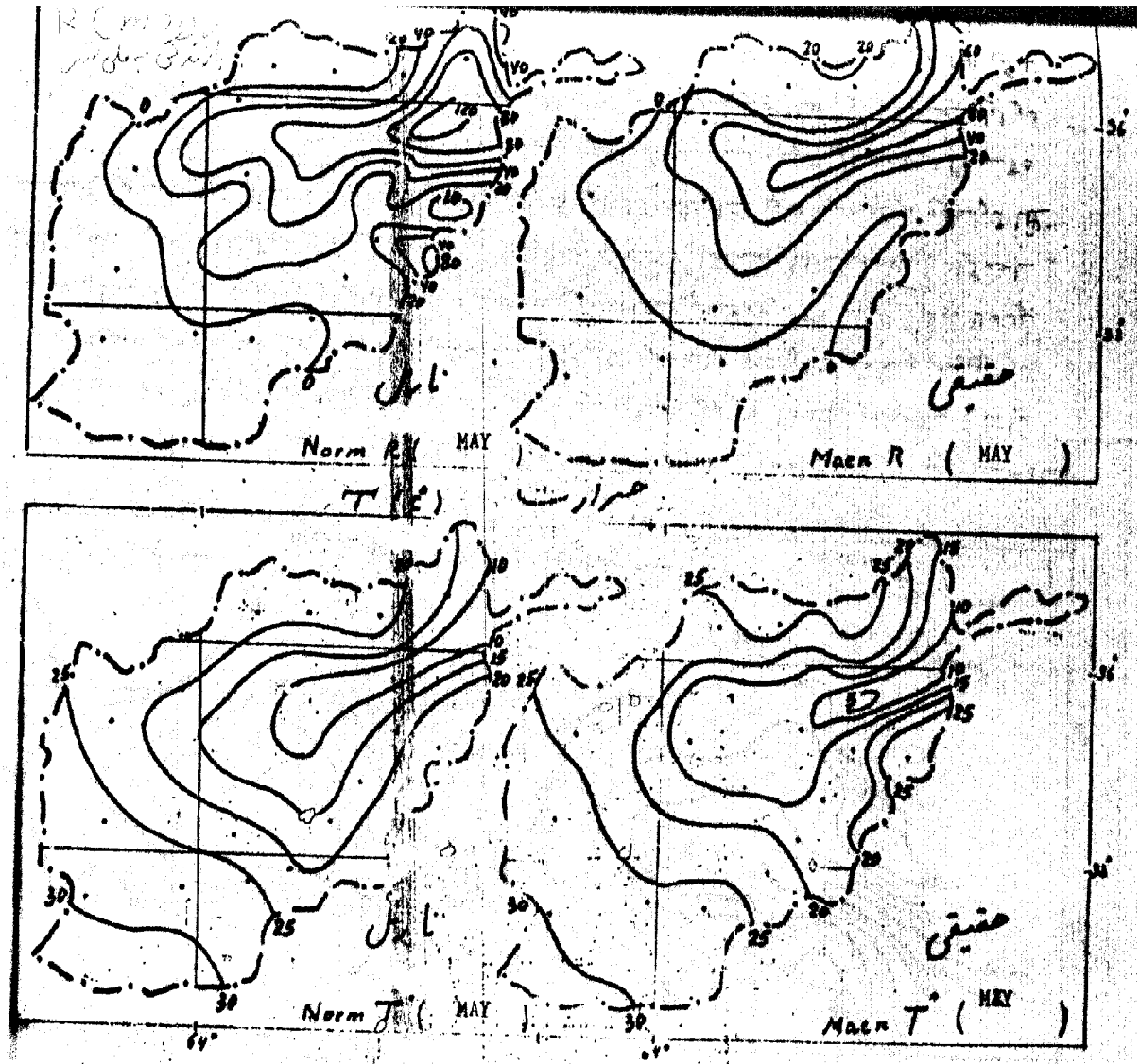
نقشه های تحلیل شده سطحی نشان میدهد که نواحی جنوب شرق کشور تحت تاثیر سیکلون قرار داشته ابر بندی و بارندگیهای ضعیف را به بار آورده است . در تروپوسفر وسطحی افغانستان بین ساحه زین نما طور واقع شده که حد به های فشار بلند بالای ایران و تبت و جفره های فشار پست بالای قاره هندوستان و اسیامیانه واقع شده است . مقدار بارندگی در ساحه جنوب شرق کشور پائینتر از نورم درمتباقی حصص حدود نورم اندازه شده .

درجه حرارت در نقاط جنوب شرق فوق نورم در متباقی حصص کشور نزدیک به نورم بمشاهده رسیده است .



ماه جون :- در طول ماه جون سه مراتبه تهاجمات هواي سرد (از تاریخ ۱ الی ۲ یك مرتبه از ۱۲ـ۲۰ دو مراتبه) بملاحظه رسیده از اثر عبور جبهات سرد در نقاط شمالی کشور بارندگی هاي رخ داده . درین ایام در تروپوسفر وسطحی بالاي شرق میانه حفره هاي فشار پست فوقانی که محور شان از شمال به جنوب میریدیانی بوده تا به عرض البلد ۳۰ درجه شمالی بمشاهده رسیده شده . در اوایل و اواخیر ماه می افغانستان در ساحه گرادیانت ضعیف فشار پست قرار داشته که وقتاً فوقتاً در نقاط جنوبی کشور سیکلونهاي محلی سطحی تشکیل اما در سطوح مرتفع حدبه هاي فشار بلند فوقانی که محور شان از جنوب غرب به شمال شرق تا به عرض البلد ۳۵ـ۴۵ درجه شمالی کشیده شده بمشاهده رسیده است .

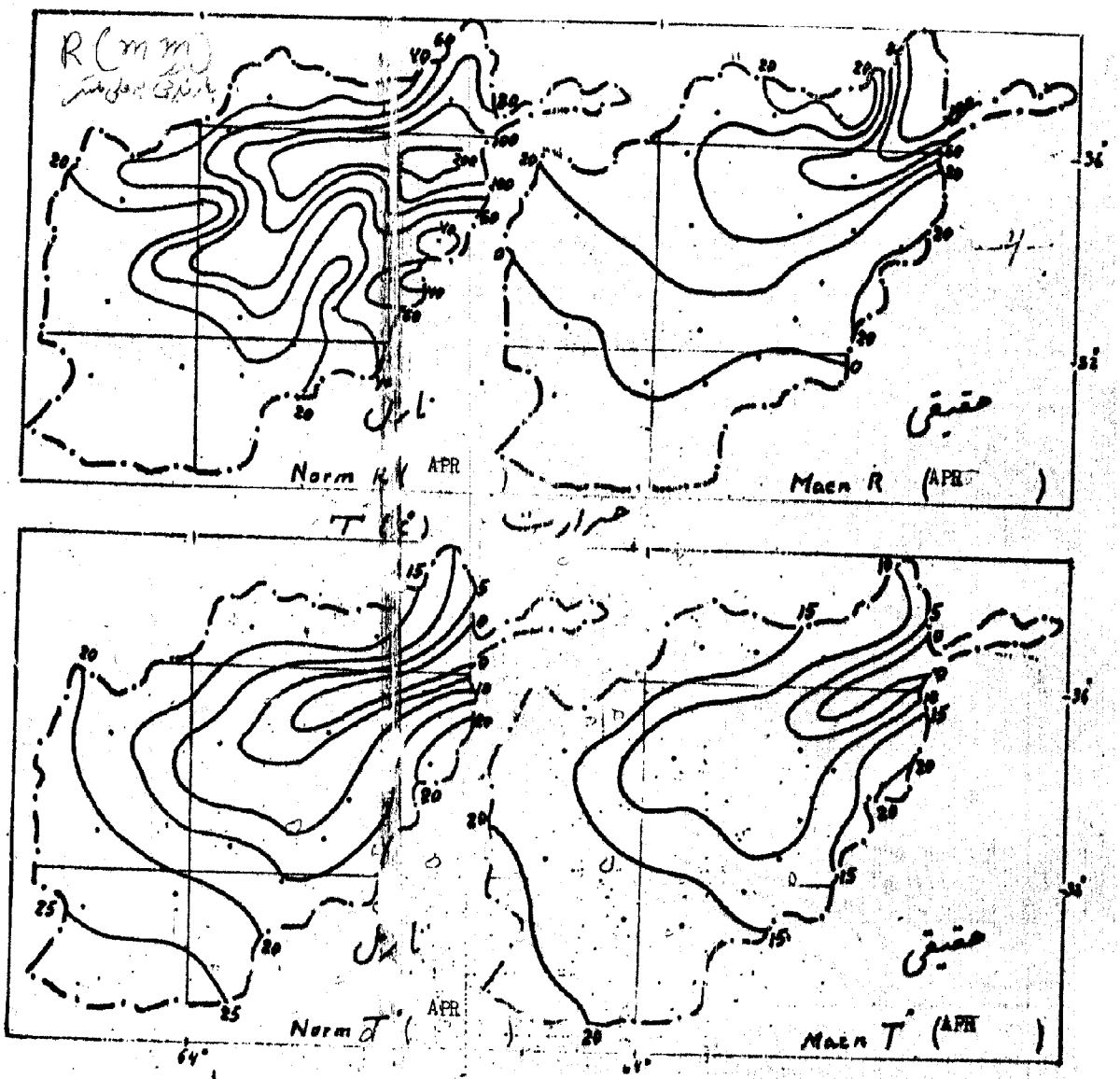
در اواسط دهه دوم فضاء جنوب شرق کشور تحت تأثیر مونسون هند بوده که به اثر ان در نقاط متذکره بارندگی هاي رخ داده است . نقشه هاي ۵۰۰ ملی بار نشان میدهد که افغانستان تحت ساحه زین نما



ماه مسی :- در دهه سوم ماه می سیکلونهای جنوب غربی و به تعقیب آن تهاجم هوای سرد از شمال غرب کشور را تحت تاثیر داشته .

نقشه های ۵۰۰ ملی بارنشان میدهد که افغانستان در امتداد جلو جفره های فشار پست نه چندان قوی که محور شان از شمال شرق به جنوب غرب تا به عرض البلد ۳۰ درجه شمالی دیده شده است قرار دارد . در اواخیر دهه دوم (بین ۱۶ و ۲۱) بالای اسیامیانه سیکلون کم مسیر جنوبی داشته و مرکز آن در ساحه کشور بمشاهده رسیده تشکیل که باعث بارندگیهای در منطقه گردیده است .

در آغاز دهه اول افغانستان تحت تاثیر گراد یانت ضعیف فشار پست واقع شده . در اوقات مختلفه مراکز جداگانه سیکلونهای سطحی و موج که باعث بارندگیهای در کشور گردیده است . در ارتفاع در پریود تذکار شده حد به فشار بلند فوقانی که محور آن از جنوب غرب به شمال شرق تا به عرض البلد ۲۰ درجه شمالی دیده شده . در متباقی روز های ماه می افغانستان تحت تاثیر انتی سیکلون که مرکز آن در شمال قزاقستان دیده شده قرار دارد . در ارتفاع در این پریود حد به فشار بلند فوقانی تا به عرض البلد ۲۵ درجه شمالی بمشاهده رسیده است . مقدار فوقانی تلبه بارندگی در ساحه شمالی کشور حدود نورم در متباقی حصه پائینتر از نورم بوده . درجه حرارت در نقاط شمالی و جنوب شرقی افغانستان فوق نورم و در متباقی حصه نزدیک به نورم اندازه شده است .

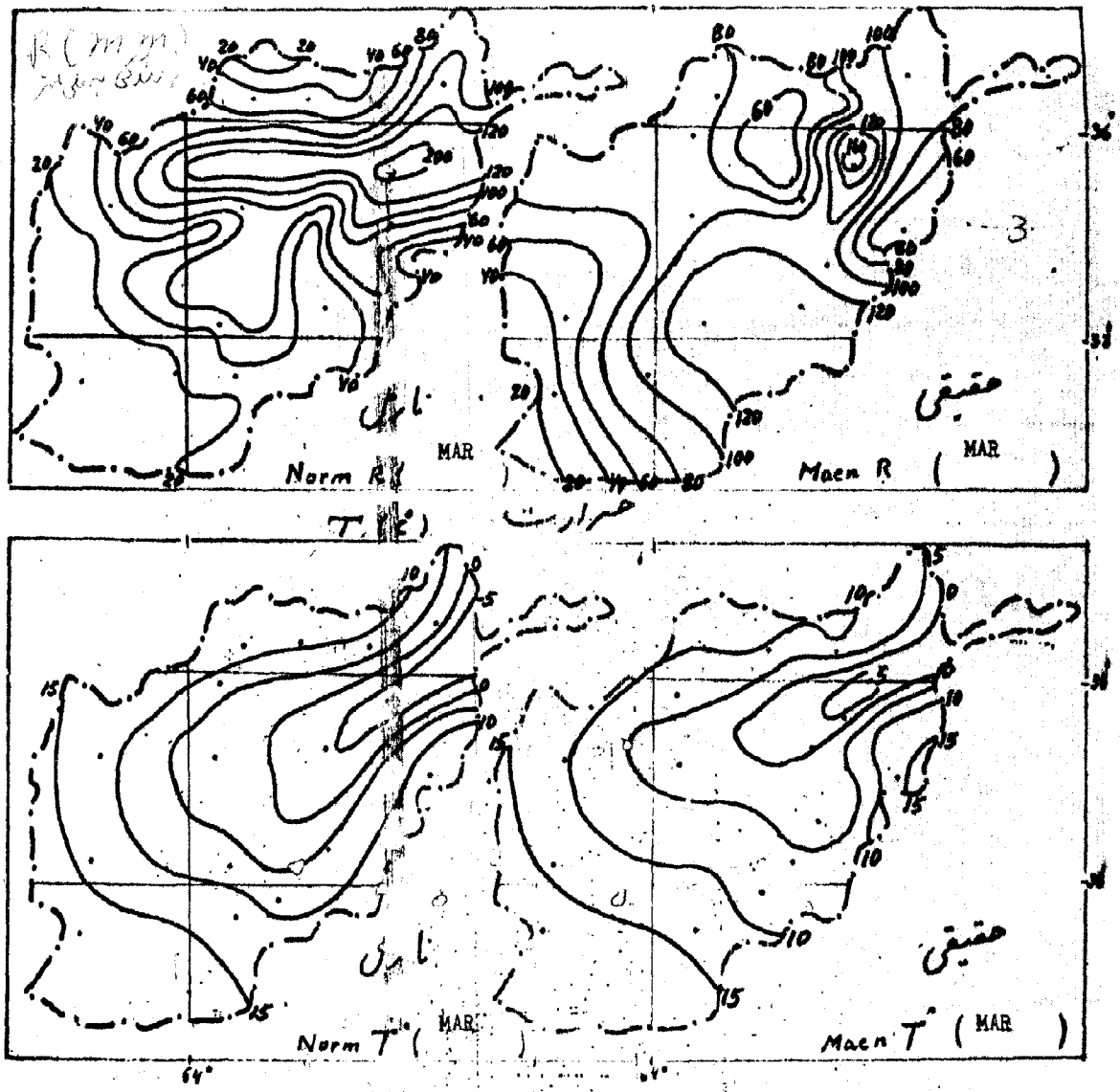


ماه اپریل :- در ماه اپریل چهار مراتبه (از تاریخ ۵ تا ۶ یک مراتبه از ۱۵ تا ۱۸ یک مرتبه واز ۲۴ـ ۲۹ دو مراتبه) سیکلونهاي جنوب غربی و به تعقیب ان تهاجم هواي سرد از غرب و شمال غرب توام با سیستم جبهات عبور و قسمت شمالی و مرکزي کشور را تحت تاثیر داشته . نقشه هاي ۵۰۰ ملی بار حفره هاي فشار پست را که محور شان از شمال شرق به جنوب غرب تا به عرض البلد ۲۵ درجه شمالی رسیده به وضاحت نشان میدهد .

در متباقی روزهاي ماه اپریل افغانستان در جناح جنوبی و جنوب غربی انتی سیکلون واقع بوده و در تمام کشور هوا کم ابرو بدون بارندگی به مشاهده رسیده است .

مقدار بارندگي در نقاط شمال شرقی نزدیک نورم و در متباقی عصر پائینتر از نورم دیده شده .

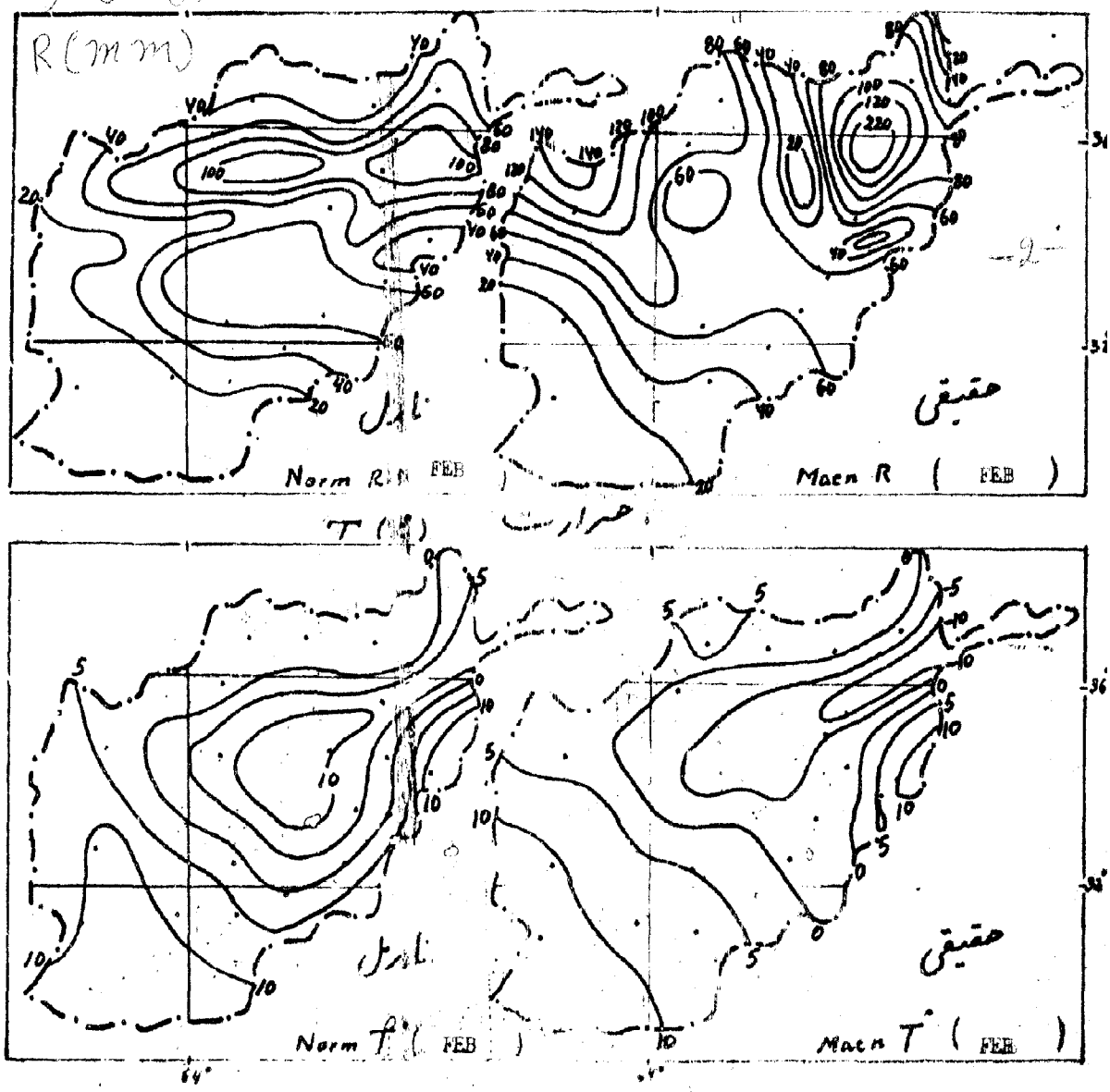
درجه حرارت در ساحه غربی کشور پائینتر از نورم در متباقی عصر حدود نورم بوده است .



ماه مارچ :ـ نقشه هاي تحليل شده در ماه مارچ چهار مراتبه (۱ الی ۲ یك مراتبه از تاریخ ۱۶ الی ۲۱ دو مراتبه و از ۲۷ تا ۲۸ یك مراتبه) عبور سیکلونهاي جنوب غربی را نشان میدهد .

در ایام متذکره در سطوح مرتفع بالاي شرق میانه حفره هاي فشار پست که محور شان از غرب سائیبریا وقسمتهاي شمالی عربستان سعودي تا به عرض البلد ۳۵ درجه شمالی ادامه داشته بملاحظه میرسد و منطقه جبهه اي فوقانی جنوبی نقاط مرکزي ایران و افغانستان را تحت تاثیر قرار داشته است نواحي شمال کشور دو مراتبه تحت قلمرو تهاجم هوائی سرد طرف غرب و شمال غرب قرار گرفته و نوقشه هاي ۵۰۰ ملی بار حفره هاي فشار پست فوقانی که محور شان میریدیانی بوده تا به عرض البلد ۲۵ درجه شمال کشیده شده نشان میدهد . در اوقات مجبهه در امتداد حفره هاي شان در ساحه افغانستان سیکلونهاي فوقانی به مشاهده رسیده است . در متباقی روز هاي ماه افغانستان به قسمتهاي جنوب غربی انتی سیکلون سائیبریائی در ارتفاع حدبه هاي فشار بلند فوقانی که محور شان تا به عرض البلد ۲۰ـ۲۵ درجه شمال کشیده شده رسیده . مقدار بارندگی در قسمتهاي شمالی جنوب غربی و جنوبی کشور فوق نورم و در نقاط مرکز و جنوب شرقی پائینتر از نورم بوده .

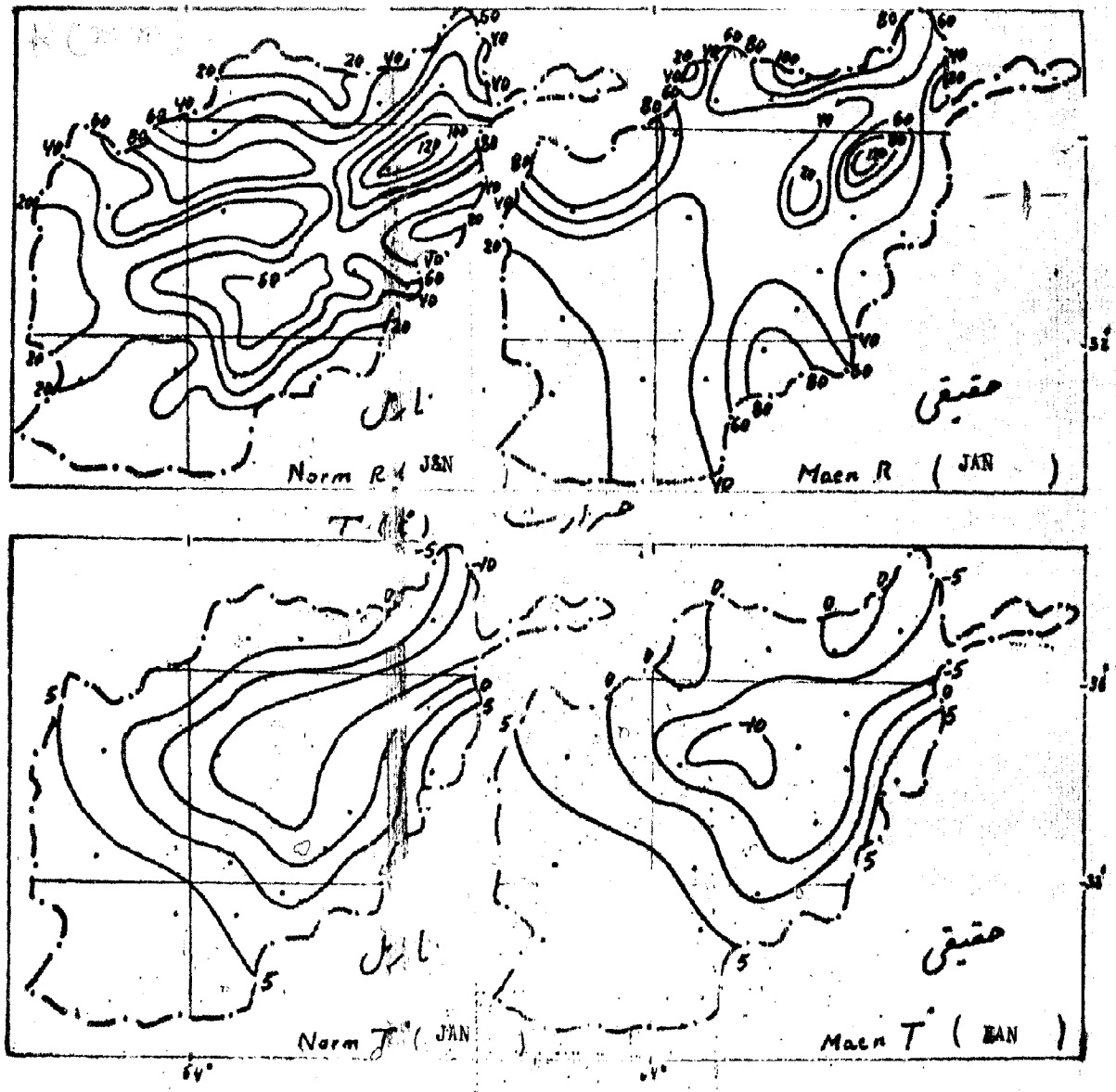
درجه حرارت هوا در تمام کشور نزدیك به نورم ثبت گردیده است .



ماه فبروري :- در طول ماه فبروري هشت مراتبه از ساحه کشور سیکلونهاي جنوب غربی به تاریخ هفت دومراتبه از ۱۲ـ ۱۰ دو مراتبه از ۱۷ ـ ۲۴ دومراتبه و از ۲۵ـ ۲۷ دومراتبه) عبور نموده .

در تروپوسفیر وسطحی بالاي شرق میانه حفره هاي عمیق فشار پست فوقانی قطبی که محور شان از غرب سائیبریا به بحیره سرخ تا عرض البلد: ۲۰ درجه شمال کشیده وجود داشت.

و منطقه جبهه‌ائی جنوبی از شمال عربستان سعودي و نقاط مرکزي ایران به افغانستان موجه بوده است. به تاریخهاي ۱ الی ۲ و ۲۷ الی ۲۹ دومراتبه کشور تحت قلمرو تهاجم هواي سرد قرار داشته محور حفره هاي فشار فوقانی به نقشه هاي ۵۰۰ ملی بار در زمان تهاجم هواي سرد میریدیانی بوده و تاعرض البلد ۲۰ درجه شمال دیده شده . به امتداد حفره هاي فشار پست فوقانی بعضاً بالاي نواحی جنوبی اسیامیانه سیکلونهاي فوقانی بمشاهده رسیده . در متباقی ایام فبروري افغانستان به قسمتهاي جنوبی انتی سیکلون سائیریائی واقع شده و در نقشه هاي ۵۰۰ ملی بار حفره هاي فشار بلند که محور شان تا به عرض البلد ۲۵ درجه شمالی کشیده شده نشان داده میشود . مقدار بارندگی در نواحی شمالی و مرکز کشور فوق نورم و در متباقی حدود نورم بوده است . درجه حرارت هوا در تمام ساحه کشور حدود نورم اندازه شده .



پروسه هاي عمده سینپتیکی رژیم حرارتی و بارندگیهاي در ساحه جمهوري دموکراتیک افغانستان در سال ۱۹۸۰

ماه جنوري :- افغانستان هفت مراتبه تحت تاثیر سیکلونهاي جنوبي غرب (در دهه اول (۱) مراتبه در دهه دوم (۵) مراتبه و در دهه سوم (۱) مراتبه) قرار داشته است.

در موعد فوق الذکر در تروپوسفیر وسطحی حفره هاي فشار پست فوقانی که محور ان از غرب سائبریا و نواحی شمالی عربستان سعودي تا عرض البلد ۲۵ درجه شمالی امتداد داشته به مشاهده رسیده است.

منطقه جبهه‌هاي فوقانی از جنوب غرب به شمال شرق و از جنوب به نواحی شمال کشور موجه گردیده است. ودر سائبیر ایام جنوري افغانستان تحت تاثیر قسمتهاي جنوب غربی و جنوبی ساحه فشار بلند سائبیریا قرار واقع بوده و در تروپوسفیر وسطحی حدبه هاي فشار بلند ضعیف که محور ان تا عرض البلد ۲۰ درجه شمالی امتداد داشته مشاهده رسیده است. مقدار بارندگی در نواحی شمالی کشور اضافه از نورم و در سائبیر قسمت قریب به نورم پیمایش گردیده است و درجه حرارت هوا در تمام نقاط کشور حدود نورم ثبت شده است.

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

۳ــ درجه حرارت اصغری بساعت (0000 G. M.T.) حرارت اعظمی بساعت (12.00 G.M.T) مشاهده میشود .

الف . درجه حرارت هوا به سانتی گراد . (C^{0})

ب . فشار هوا بملی بار (Mb)

ج . فشار بخارات بملی بار (Mb)

د . ضخامت طبق برف به سانتیمتر (Cm)

هـ . بارندگی بملی متر (Mm)

س . مقدار ابریه اوکتا (هشتم حصه اسمان) (Oktas)

و . سرعت باد به متر فی ثانیه (M / Sec)

ي . تبخیر به ملی متر (Mm)

تهیه کننده :ــ

مدیریت عمومی کمپیوتر

پیشگفتار

مدیریت عمومی کامپیوتر ریاست هواشناسی مسرت دارد که سالنامه کامپیوتر رایز شده رابه علاقمندان این علم تقدیم میدارد واین سالنامه هواشناسی تعداد زیاد اطلاعات واحصائیه عناصر هواشناسی که توسط استیشن های هواشناسی درافغانستان مشاهده شده است دربر دارد .

دیتا توسط مدیریت اقلیم شناسی تهیه وکنترول گردیده وبعد توسط مدیریت پراس 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 ۱۱ محاسبات احصائیوی دیتا (۲۲) استیشن سینایتیکی ـ زراعتی ـ واقلیمی میباشدکه مطابق لست الفابتیک ترتیب ومحاسبه گردیده است وسالنامه سال (۱۹۸۰) تمام معلومات رادارا میباشد وهم ناگفته نماند که تشریح موقعیت های سینایتیکی ان توسط دیپارتمنت سینایتیک انستیتوت هواشناسی تهیه گردیده است .

[redacted]

۱ ـ اوسط ریاضی عناصر میتورولوژیکی (درجه حرارت ـ فشار بخارات ـ ابر بندي ـ رطوبت نسبتی) از هشت مشاهده بطریه فرمول ذیل محاسبه گردیده است

$$\bar{X} = \frac{X_0 + X_3 + X_9 + X_{12} + X_{15} + X_{18} + X_{21}}{8}$$

۲ ـ اوسط درجه حرارت سطح خاك قرار ذیل محاسبه شده است . ($\bar{X}_g = \frac{X_3 + X_9 + X_{12} + X_{18}}{4}$)

۳ ـ تبخیز توسط اله پیش (PITCHE) ساعت (15.00GMT 0300 GMT) اندازه گردیده وبجوع تبخیردر (۲۲) ساعت رانشان میدهد .

نوت ـ ۱ ـ وقت معیاري افغانستان (۲ ساعت و (۳۰) دقیقه از وقت (PITCHE) پیش است .