

Appendix

MEAN MONTHLY METEOROLOGICAL DATA AT A. R. I, RAJENDRANAGAR (2000)

Months	Temperature		R.H (%)		RAIN FALL (mm)	RAINY DAYS	SUN SHINE (Hrs)	WIND SPEED (Km/hr)	EVAP (mm)	MEAN TEMP.
	MAX.	MIN	I	II						
Jan	30.2	12.9	84	30	25.2	2	9.7	19	3.6	21.5
Feb	31.5	18	84	44	Nil	Nil	8.5	3.0	4.4	24.7
Mar	35.4	18.3	70	41	12.4	2	10.4	2.4	6.7	26.9
Apr	39.4	23.1	61	36	12.4	2	9.9	3.1	8.2	31.2
May	36.9	24.9	62	37	66.8	4	10.1	4.7	8.0	30.9
Jun	31.2	23.6	83	63	257.5	12	2.4	4.7	4.1	27.4
Jul	29.8	23.6	82	65	97.3	6	4.7	6.9	4.1	26.7
Aug	29.4	23.1	87	69	Nil	Nil	4.0	5.2	3.7	26.3

MEAN MONTHLY METEOROLOGICAL DATA AT A. R. I., RAJENDRANAGAR (1999)

Months	Temperature (C)		R.H.(%)		Rain	Rainy	Sun	Wind	Evap.	Mean Temp.
	Max	Min	I	II	fall (mm)	days	shine (hrs)	Speed (km/hr)	(mm)	
JAN	28.8	11	87	33	0	0	9.9	2	3.1	19.9
FEB	32	15.8	82	29	2.7	1	10.1	3.6	5.1	23.9
MAR	36.4	19	69	24	0	0	9.8	2.6	6	27.7
APR	39.7	23	57	19	0	0	9.6	2.8	8.2	31.4
MAY	36.8	25.3	70	38	141.7	8	8.2	4.9	6.7	31
JUN	32.7	24.1	80	52	69.4	6	6.8	8	6.3	28.4
JUL	30.7	23.3	86	63	183.5	13	5.4	18.6	4.8	27
AUG	29.3	22.9	88	69	157	10	4.3	5.2	3.1	26.1
SEP	30.2	22.8	87	63	55.5	6	5.4	4.5	4	26.5
OCT	31.1	20.8	87	51	68.6	4	7.9	2.4	3.7	26
NOV	30.4	15.1	81	35	0	0	9.3	2.1	3.7	22.8
DEC	28.3	11.3	84	34	0	0	9.4	1.5	3.1	19.1
TOTAL	386.4	234.4	958	510	678.4	48	96.1	58.2	57.8	309.8
MEAN	32.2	19.5	79.8	42.5	56.5	4.0	8.0	4.9	4.8	25.8

MEAN MONTHLY METEOROLOGICAL DATA AT A.R.I., RAJENDRANAGAR (1998)

MONTHS	TEMPERATURE (C)		R.H. (%)		RAIN	RAINY	SUN	WIND	EVAP.	MEAN
	MAX	MIN	I	II	FALL (mm)	DAYS	SHINE (Hrs)	SPEED (Km/hr)	(mm)	
JAN	30.4	16.3	88.0	42.0	0.0	0.0	9.1	2.7	4.0	23.4
FEB	32.8	17.4	78.0	31.0	0.8	0.0	10.2	2.3	5.7	25.1
MAR	36.1	21.3	70.0	31.0	1.2	0.0	9.3	3.3	7.5	28.7
APR	39.1	24.0	62.0	27.0	3.5	1.0	9.4	2.7	9.1	31.6
MAY	39.8	26.0	63.0	31.0	52.2	3.0	9.3	3.1	9.2	32.9
JUN	36.4	25.1	78.0	54.0	50.5	5.0	7.6	6.2	10.3	30.8
JUL	32.0	23.4	87.0	65.0	198.1	9.0	5.2	6.1	5.1	27.7
AUG	30.0	22.7	91.0	73.0	283.4	13.0	5.2	4.0	2.7	26.4
SEP	29.8	22.6	91.9	72.2	197.3	11.0	4.4	3.8	3.2	26.2
OCT	29.8	20.7	92.0	64.0	241.2	9.0	6.4	2.7	2.5	25.3
NOV	29.0	17.2	91.0	49.0	21.9	4.0	7.7	1.5	2.8	23.1
DEC	28.2	10.1	86.0	34.0	0.0	0.0	9.2	1.9	2.6	19.2
TOTAL	393.4	246.8	977.9	573.2	1050.1	55	93	40.3	64.7	320.1
MEAN	32.8	20.6	81.5	47.8	87.5	4.6	7.8	3.4	5.4	26.7

MEAN MONTHLY METEOROLOGICAL DATA AT A.R.I., RAJENDRANAGAR (1997)

MONTHS	TEMPERATURE (C)		R.H. (%)		RAIN	RAINY	SUN	WIND	EVAP	MEAN
	MAX	MIN	I	II	FALL (mm)	DAYS	SHINE (Hrs)	SPEED (Km/hr)	(mm)	TEMP.
JAN	27.8	13.6	83.0	48.0	38.0	1.0	8.4	2.6	2.9	20.7
FEB	32.3	13.3	80.6	26.5	0.0	0.0	10.2	1.9	4.2	22.8
MAR	36.2	18.2	67.0	25.0	52.4	2.0	10.1	3.1	4.9	27.2
APR	36.0	21.2	71.0	31.0	45.6	5.0	10.0	3.3	4.9	28.6
MAY	39.5	24.8	54.0	25.0	2.8	1.0	10.1	4.3	8.0	32.2
JUN	36.2	23.8	75.0	40.0	71.0	4.0	7.7	8.3	5.8	30.0
JUL	31.9	23.1	82.0	58.0	131.0	12.0	4.7	9.4	4.8	27.5
AUG	31.4	22.6	86.0	65.0	116.6	5.0	5.3	10.0	4.7	27.0
SEP	31.3	22.6	89.1	66.8	125.1	6.0	5.7	3.2	4.0	27.0
OCT	31.5	20.0	85.0	49.0	73.1	4.0	8.2	2.5	4.0	25.8
NOV	29.9	20.2	91.0	58.0	49.1	2.0	7.5	2.6	2.8	25.1
DEC	29.0	18.4	92.0	56.0	36.4	2.0	7.1	3.3	2.7	23.7
TOTAL	393.0	241.8	955.7	548.3	741.1	44.0	95.0	54.5	53.7	317.4
MEAN	32.8	20.2	79.6	45.7	61.8	3.7	7.9	4.5	4.5	26.5