

ORIZABA, VER.

 LATITUD N 18° 51'
 LONGITUD W 97° 06'
 ALTITUD 1259 msnm

PERIODO 1981-2000

 OBSERVATORIO SINOPTICO
 DEPENDENCIA: SMN-CNA

PARAMETROS	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	ANUAL
TEMPERATURA													
MAXIMA EXTREMA	31.5	33.2	36.2	37.3	38.4	35.2	30.0	29.6	31.0	31.0	32.5	30.0	38.4
PROMEDIO DE MAXIMA	21.0	22.2	24.1	26.5	27.4	26.4	25.1	25.5	25.2	23.6	23.0	21.3	24.3
MEDIA	14.8	15.9	17.4	19.5	20.9	20.8	19.6	19.8	20.1	18.4	17.1	15.7	18.3
PROMEDIO DE MINIMA	8.5	9.5	10.7	12.6	14.3	15.1	14.2	14.1	15.0	13.3	11.3	10.1	12.4
MINIMA EXTREMA	-1.0	0.5	1.0	3.2	6.5	8.8	8.5	6.4	1.2	1.3	1.0	0.2	-1.0
OSCILACION	12.5	12.7	13.4	13.9	13.0	11.3	11.0	11.5	10.3	10.3	11.7	11.3	11.9
TOTAL HORAS INSOLACION	135	125	143	147	136	122	119	137	102	114	130	128	1539
HUMEDAD													
TEMPERATURA BULBO HUMEDO	12.7	13.3	14.4	16.1	17.8	18.3	17.5	17.6	17.9	16.6	15.1	13.8	15.9
HUMEDAD RELATIVA MEDIA	79	76	73	72	74	78	81	80	82	82	80	81	78
EVAPORACION	71	74	114	124	108	98	74	80	72	61	76	60	1012.2
PRECIPITACION													
TOTAL	33.1	44.2	36.0	57.3	92.8	360.0	422.2	397.6	426.9	200.0	69.0	54.1	2193.3
MAXIMA	66.1	91.7	64.1	110.1	252.5	574.2	700.2	599.8	645.2	320.5	118.7	78.5	700.2
MAXIMA EN 24 HRS.	24.6	41.2	25.8	34.2	61.6	99.1	138.0	96.2	142.8	97.1	42.1	34.5	142.8
MAXIMA EN 1 HORA	18.9	30.0	20.6	24.1	26.0	81.3	60.1	67.0	47.6	41.4	31.4	27.6	81.3
PRESION													
MEDIA EN LA ESTACION	877.2	875.3	873.3	873.7	871.8	873.5	876.3	876.2	875.4	876.9	877.3	876.6	875.3
VIENTO MAXIMO DIARIO													
MAGNITUD MEDIA	6.8	7.4	8.0	7.7	7.8	7.5	7.2	7.4	7.2	6.9	7.0	6.3	7.3
FENOMENOS ESPECIALES													
LLUVIA APRECIABLE	11.1	11.0	9.6	10.7	11.0	23.7	26.4	26.5	25.5	20.6	11.4	12.5	200.0
DESPEJADOS	4.2	3.3	3.9	2.8	1.5	0.2	0.1	0.0	0.3	0.1	1.1	1.9	19.6
MEDIO NUBLADOS	9.9	9.4	12.8	13.4	12.2	7.3	8.1	8.5	4.0	6.8	11.2	9.4	113.1
NUBLADO/CERRADO	16.9	15.3	14.3	13.7	17.3	22.5	22.7	22.5	25.7	24.0	17.7	19.6	232.3
GRANIZO	0.0	0.0	0.1	0.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.7
HELADA	0.3	0.1	0.0	0.0	1.1	0.9	0.1	0.3	0.0	0.0	0.0	0.0	2.8
TORMENTA ELECTRICA	0.1	0.9	1.2	5.4	9.2	15.5	14.7	15.0	12.6	4.4	1.2	0.5	80.6
NIEBLA	22.5	21.0	20.6	18.6	14.9	12.3	8.2	6.4	12.8	16.8	19.3	20.1	193.5

UNIDADES: TEMPERATURA (°C), HUMEDAD RELATIVA (%), PRECIPITACION Y EVAPORACION (mm), PRESION (mb), VIENTO (m/s) Y FENOMENOS ESPECIALES (días).