

CUERNAVACA, MOR.

LATITUD N 18° 53' 32"

LONGITUD W 99° 14'

ALTITUD 1618 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	39.3	37.5	38.3	39.2	37.9	36.4	33.2	32.3	39.5	32.0	31.1	38.0	39.5
PROMEDIO DE MAXIMA	27.8	30.0	32.1	32.3	29.5	27.8	27.5	27.0	27.1	27.0	26.2	26.2	28.4
MEDIA	19.3	20.9	22.9	23.9	22.9	22.0	21.3	21.1	21.1	20.4	19.3	18.9	21.2
PROMEDIO DE MINIMA	10.8	11.9	13.7	15.5	16.4	16.2	15.0	15.2	15.0	13.8	12.5	11.6	14.0
MINIMA EXTREMA	5.4	5.4	6.4	10.3	10.8	12.2	9.8	11.0	10.2	8.6	5.1	5.5	5.1
OSCILACION	17.0	18.1	18.4	16.7	13.1	11.7	12.5	11.8	12.1	13.2	13.8	14.7	14.4
TOTAL HORAS INSOLACION	204	137	124	165	197	175	199	184	176	197	190	253	2200
HUMEDAD													
TEMPERATURA BULBO HUMEDO	12.3	12.7	13.4	14.5	16.0	16.8	16.7	17.1	17.4	16.3	14.7	13.0	15.1
HUMEDAD RELATIVA MEDIA	51	47	39	40	48	62	68	67	73	68	60	56	57
EVAPORACION	149	153	215	204	201	146	143	136	136	141	147	143	1914.7
PRECIPITACION													
TOTAL	10.4	5.1	5.0	11.5	62.8	241.9	245.9	225.4	260.7	108.9	14.8	9.1	1201.5
MAXIMA	75.4	40.9	33.0	89.6	245.1	353.1	417.3	471.9	610.9	277.8	77.2	73.6	610.9
MAXIMA EN 24 HRS.	56.8	20.0	31.2	30.0	52.3	72.2	106.9	117.7	82.9	69.7	26.3	41.1	117.7
MAXIMA EN 1 HORA	20.9	5.4	12.2	21.9	45.4	72.2	66.6	76.2	43.5	36.5	14.8	11.7	76.2
PRESION													
MEDIA EN LA ESTACION	840.2	839.5	838.3	838.2	838.5	839.2	840.4	840.2	839.2	839.8	840.0	840.5	839.5
VIENTO MAXIMO DIARIO													
MAGNITUD MEDIA	5.0	6.0	6.9	7.7	7.4	6.2	6.0	6.1	5.6	5.0	5.0	4.6	6.0
FENOMENOS ESPECIALES													
LLUVIA APRECIABLE	1.0	1.3	1.3	2.6	9.5	20.0	20.5	20.0	21.1	10.1	2.7	1.4	111.6
DESPEJADOS	6.0	6.6	7.3	7.3	6.8	5.3	5.3	5.3	4.9	4.5	5.0	5.3	69.7
MEDIO NUBLADOS	18.6	17.3	18.8	16.3	13.2	7.8	10.0	9.4	6.6	12.9	18.6	20.0	169.6
NUBLADO/CERRADO	6.4	4.1	4.8	6.4	11.0	16.9	15.7	16.4	18.4	13.5	6.4	5.7	125.6
GRANIZO	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.1	0.1	0.1	0.1	0.0	0.6
HELADA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TORMENTA ELECTRICA	0.1	0.2	0.3	0.5	1.4	5.6	5.0	4.1	4.8	2.4	0.4	0.0	24.5
NIEBLA	2.3	1.2	0.0	0.1	1.4	3.3	3.3	4.7	6.4	6.5	2.4	1.7	33.0

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