

MORELIA, MICH.

 LATITUD N 19° 42'
 LONGITUD W 101° 11'
 ALTITUD 1913 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	29.2	32.5	34.1	37.5	39.6	36.4	32.1	30.2	30.6	31.2	31.0	37.6	39.6
PROMEDIO DE MAXIMA	24.2	26.4	28.6	30.5	30.8	28.5	26.2	26.2	25.8	25.9	25.5	24.7	26.9
MEDIA	15.2	16.9	18.8	20.8	22.1	21.5	19.9	19.8	19.4	18.4	16.9	15.8	18.8
PROMEDIO DE MINIMA	6.1	7.4	9.0	11.2	13.4	14.5	13.7	13.5	13.1	10.9	8.3	6.9	10.7
MINIMA EXTREMA	-2.4	0.4	1.0	5.1	1.4	1.6	8.9	1.5	6.5	1.1	0.4	-1.5	-2.4
OSCILACION	18.1	19.0	19.6	19.3	17.4	14.0	12.5	12.7	12.6	15.1	17.2	17.8	16.3
TOTAL HORAS INSOLACION	208	176	133	134	158	159	148	152	153	185	202	204	2011
HUMEDAD													
TEMPERATURA BULBO HUMEDO	9.7	10.2	11.0	12.0	14.1	15.8	15.5	15.5	15.5	13.9	12.1	10.5	13.0
HUMEDAD RELATIVA MEDIA	56	52	46	43	48	62	68	69	69	66	62	59	58
EVAPORACION	126	147	212	222	219	168	134	132	120	122	116	109	1826.5
PRECIPITACION													
TOTAL	11.6	3.7	5.9	12.7	49.2	146.8	167.9	178.9	119.9	42.0	11.2	6.4	756.2
MAXIMA	108.5	15.7	43.6	123.3	108.9	226.9	292.7	524.1	296.5	102.0	47.1	36.9	524.1
MAXIMA EN 24 HRS.	30.3	15.7	12.7	78.0	35.2	60.6	55.5	292.9	106.9	26.0	28.8	20.0	292.9
MAXIMA EN 1 HORA	3.7	10.2	9.2	15.0	30.0	42.9	42.2	136.0	29.4	23.2	11.6	10.5	136.0
PRESION													
MEDIA EN LA ESTACION	811.0	813.5	810.7	811.8	811.6	810.3	812.7	811.9	810.9	811.0	811.8	811.8	811.6
VIENTO MAXIMO DIARIO													
MAGNITUD MEDIA	8.0	8.5	9.0	9.3	8.7	8.5	7.9	7.7	7.0	6.7	6.5	7.2	7.9
FENOMENOS ESPECIALES													
LLUVIA APRECIABLE	2.4	1.4	1.9	2.7	8.6	16.7	23.9	21.5	17.8	9.6	3.1	2.1	111.8
DESPEJADOS	9.0	8.8	10.1	8.8	7.9	7.0	6.5	6.5	5.9	6.1	6.9	7.9	91.4
MEDIO NUBLADOS	16.6	16.0	16.5	14.9	16.0	9.9	6.7	8.1	8.4	14.8	18.6	17.0	163.5
NUBLADO/CERRADO	5.4	3.2	4.5	6.2	7.1	13.1	17.8	16.4	15.6	10.1	4.5	6.1	110.1
GRANIZO	0.1	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.0	0.0	0.0	0.0	1.3
HELADA	0.3	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6
TORMENTA ELECTRICA	0.2	0.3	0.7	1.5	2.9	4.5	8.0	7.5	4.2	3.2	0.6	0.4	34.1
NIEBLA	2.3	1.0	0.5	0.5	0.8	6.3	10.9	10.1	13.3	8.7	6.7	3.1	64.2

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