

**COLOTLÁN, JAL**

 LATITUD N 22° 06' 26"  
 LONGITUD W 103° 16' 04"  
 ALTITUD 1736 msnm

PERIODO 1981-2000

 OBSERVATORIO SINOPTICO  
 DEPENDENCIA: SMN-CNA

PARAMETROS	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SEP	OCT	NOV	DIC	ANUAL
<b>TEMPERATURA</b>													
MAXIMA EXTREMA	35.8	34.0	36.4	39.0	40.0	40.2	37.5	35.0	35.6	38.5	33.2	31.4	40.2
PROMEDIO DE MAXIMA	24.6	27.0	29.9	32.1	34.3	33.4	29.6	29.8	29.4	29.1	27.7	25.5	29.4
MEDIA	13.8	15.5	17.7	20.0	22.9	24.4	22.2	22.2	21.6	19.9	16.8	14.8	19.3
PROMEDIO DE MINIMA	3.1	3.9	5.5	7.9	11.5	15.4	14.8	14.6	13.8	10.8	6.0	4.2	9.3
MINIMA EXTREMA	-5.6	-5.2	-3.2	0.8	0.5	7.5	7.8	9.2	7.4	-0.8	-1.6	-4.2	-5.6
OSCILACION	21.5	23.1	24.4	24.2	22.8	17.9	14.8	15.2	15.6	18.4	21.7	21.3	20.1
TOTAL HORAS INSOLACION	243	157	261	297	321	260	250	262	245	214	194	280	2982
<b>HUMEDAD</b>													
TEMPERATURA BULBO HUMEDO	10.8	12.3	13.3	14.2	15.1	15.4	13.2	12.0	11.6	11.5	9.8	9.3	12.4
HUMEDAD RELATIVA MEDIA	54	50	42	41	43	58	64	66	65	61	57	57	55
EVAPORACION	105	131	201	234	257	210	151	147	127	130	116	100	1910.4
<b>PRECIPITACION</b>													
TOTAL	35.0	10.3	1.7	2.9	19.1	95.4	161.0	123.9	76.0	34.6	22.1	13.0	595.1
MAXIMA	220.2	86.5	10.5	18.3	68.5	193.8	211.5	165.9	130.2	109.9	109.8	47.6	220.2
MAXIMA EN 24 HRS.	73.0	42.0	7.4	10.1	38.5	97.0	62.2	43.2	60.3	55.0	40.8	20.4	97.0
MAXIMA EN 1 HORA	7.1	26.6	3.8	6.8	10.9	33.2	41.2	31.0	38.4	27.8	18.5	9.1	41.2
<b>PRESION</b>													
MEDIA EN LA ESTACION	834.6	832.5	832.8	833.1	833.5	834.0	835.6	835.0	834.9	833.6	834.5	834.2	834.0
<b>VIENTO MAXIMO DIARIO</b>													
MAGNITUD MEDIA	4.5	6.8	6.8	7.9	6.0	4.7	3.2	5.3	4.7	3.8	5.2	2.9	5.1
<b>FENOMENOS ESPECIALES</b>													
LLUVIA APRECIABLE	3.3	1.2	0.7	1.1	3.6	13.1	18.1	15.1	13.1	6.5	2.4	2.5	80.8
DESPEJADOS	8.2	7.9	10.8	7.0	7.4	1.7	0.1	0.3	0.4	3.3	9.6	8.4	65.1
MEDIO NUBLADOS	10.5	12.0	10.8	12.3	14.7	12.2	8.9	9.9	11.6	14.7	12.8	10.7	141.2
NUBLADO/CERRADO	12.4	8.1	9.4	10.7	8.9	16.1	22.0	20.8	17.9	13.0	7.6	11.9	158.7
GRANIZO	0.1	0.1	0.0	0.0	0.1	0.2	0.2	0.4	0.0	0.1	0.0	0.0	1.0
HELADA	7.3	4.1	0.9	0.1	0.3	0.0	0.0	0.1	0.1	0.3	1.1	3.4	17.7
TORMENTA ELECTRICA	0.2	0.2	0.0	0.3	1.1	4.8	7.8	8.1	3.6	1.8	0.4	0.1	28.4
NIEBLA	1.7	0.7	0.1	0.1	0.1	1.7	4.1	4.0	4.1	2.5	1.0	0.9	20.8

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