

LATITUD N 27° 57'
 LONGITUD W 110° 48'
 ALTITUD 12 msnm

EMPALME, SON.

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	32.9	36.6	39.1	40.6	41.5	42.5	42.0	41.9	42.3	41.1	35.0	31.4	42.5
PROMEDIO DE MAXIMA	28.2	27.2	29.2	33.7	33.4	36.2	37.7	36.1	36.6	35.8	29.3	26.1	32.5
MEDIA	19.1	18.8	20.5	24.3	25.4	29.2	31.7	30.9	30.5	27.5	21.3	18.3	24.8
PROMEDIO DE MINIMA	10.0	10.4	11.8	15.0	17.5	22.1	25.7	25.6	24.3	19.2	13.3	10.4	17.1
MINIMA EXTREMA	-1.5	-1.2	4.6	6.7	10.5	14.2	10.5	2.1	14.7	10.3	4.0	1.0	-1.5
OSCILACION	18.2	16.8	17.4	18.7	15.9	14.1	12.0	10.5	12.3	16.6	16.0	15.7	15.3
TOTAL HORAS INSOLACION	213	204	245	262	290	283	258	244	240	253	211	193	2897
HUMEDAD													
TEMPERATURA BULBO HUMEDO	12.1	12.6	13.5	15.5	18.1	21.3	24.3	25.6	24.3	20.1	14.8	12.5	17.9
HUMEDAD RELATIVA MEDIA	59	56	53	48	53	58	65	69	66	59	56	60	58
EVAPORACION	122	143	193	249	281	277	279	223	223	189	150	107	2434.5
PRECIPITACION													
TOTAL	25.8	25.6	10.5	2.3	2.0	0.3	14.9	47.4	33.0	10.4	30.1	30.3	232.3
MAXIMA	132.9	70.2	52.4	8.8	7.8	1.0	30.0	62.9	89.2	40.0	76.8	95.2	132.9
MAXIMA EN 24 HRS.	52.6	39.0	34.5	8.8	4.0	1.0	11.0	103.8	50.8	40.0	69.1	73.3	103.8
MAXIMA EN 1 HORA	19.7	14.6	12.4	4.7	2.0	27.0	40.0	53.0	76.5	23.3	22.4	21.7	76.5
PRESION													
MEDIA EN LA ESTACION	1015.2	1011.8	1013.2	1010.5	1009.7	1007.9	1010.0	1010.2	1010.4	1010.1	1012.4	1013.5	1011.2
VIENTO MAXIMO DIARIO													
MAGNITUD MEDIA	6.0	6.4	6.5	7.0	6.8	6.8	7.5	7.4	6.9	6.1	6.5	6.0	6.7
FENOMENOS ESPECIALES													
LLUVIA APRECIABLE	2.1	2.5	1.0	0.5	0.5	0.4	3.3	6.0	4.3	1.4	2.0	2.8	26.7
DESPEJADOS	12.7	12.6	15.5	15.2	19.7	20.8	10.4	11.5	15.8	18.9	13.5	12.9	179.5
MEDIO NUBLADOS	9.1	9.7	9.4	10.8	8.6	7.6	13.3	12.9	10.9	9.3	9.9	9.3	120.8
NUBLADO/CERRADO	9.2	5.7	6.1	4.0	2.8	1.5	7.3	6.6	3.3	2.8	6.6	8.7	64.6
GRANIZO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
HELADA	0.1	0.2	0.0	0.0	0.1	0.1	0.2	0.2	0.1	0.5	0.1	0.4	1.9
TORMENTA ELECTRICA	0.0	0.0	0.1	0.1	0.4	0.3	1.6	1.9	1.4	0.1	0.2	0.2	6.2
NIEBLA	0.5	0.4	0.3	0.5	0.6	0.5	0.0	0.0	0.1	0.1	0.5	0.5	3.9

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