

LATITUD N 21° 16' 33"
 LONGITUD W 89° 39' 14"
 ALTITUD 2 msnm

PROGRESO, YUC.

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	34.5	38.0	39.0	39.5	39.0	39.5	36.8	34.8	36.0	35.0	33.5	38.6	39.5
PROMEDIO DE MAXIMA	26.3	27.3	28.9	30.3	31.1	31.2	30.7	30.5	30.5	29.6	28.2	26.8	29.3
MEDIA	23.5	24.1	25.2	26.7	27.8	28.2	27.9	27.8	27.8	27.0	25.6	24.0	26.3
PROMEDIO DE MINIMA	20.6	20.8	21.5	23.2	24.5	25.3	25.2	25.2	25.1	24.5	23.0	21.2	23.3
MINIMA EXTREMA	14.0	13.2	14.2	16.0	17.8	20.2	20.4	20.0	21.4	18.2	16.4	14.5	13.2
OSCILACION	5.7	6.5	7.4	7.1	6.5	5.9	5.5	5.4	5.4	5.1	5.2	5.5	5.9
TOTAL HORAS INSOLACION	178	197	233	244	280	214	201	222	191	205	185	148	2498
HUMEDAD													
TEMPERATURA BULBO HUMEDO	19.9	20.2	20.8	22.5	23.8	24.7	24.6	24.7	24.7	23.5	22.1	20.6	22.7
HUMEDAD RELATIVA MEDIA	70	68	63	64	63	71	72	73	76	75	75	73	70
EVAPORACION	135	151	208	233	241	208	199	192	176	173	147	134	2196.7
PRECIPITACION													
TOTAL	37.9	13.8	26.3	33.1	65.1	142.5	146.6	145.3	134.2	94.2	50.2	34.8	923.9
MAXIMA	197.5	49.2	113.7	132.5	237.5	306.8	316.9	221.3	337.3	194.6	201.3	81.6	337.3
MAXIMA EN 24 HRS.	127.1	31.4	52.1	49.0	86.2	169.0	135.1	81.9	128.1	81.0	134.3	58.3	169.0
MAXIMA EN 1 HORA	57.8	30.0	32.5	35.6	71.7	81.3	65.0	67.0	50.0	43.5	60.0	46.4	81.3
PRESION													
MEDIA EN LA ESTACION	1014.9	1012.7	1010.4	1008.8	1009.4	1010.3	1012.7	1009.1	1008.1	1011.6	1010.8	1014.4	1011.1
VIENTO MAXIMO DIARIO													
MAGNITUD MEDIA	8.5	9.2	10.3	10.5	10.7	10.3	10.5	9.8	8.8	8.2	8.3	8.3	9.4
FENOMENOS ESPECIALES													
LLUVIA APRECIABLE	5.3	2.8	3.9	3.2	5.1	11.8	15.3	15.0	15.6	10.0	6.4	5.9	99.9
DESPEJADOS	7.8	8.2	12.1	10.4	7.7	3.7	3.6	3.6	2.7	8.4	8.4	7.9	84.4
MEDIO NUBLADOS	18.3	16.2	13.0	17.4	17.8	16.3	20.2	19.8	18.5	16.9	16.0	15.3	205.7
NUBLADO/CERRADO	4.9	3.6	5.9	2.2	5.5	10.0	7.3	7.5	8.8	5.8	5.6	7.8	74.9
GRANIZO	0.0	0.1	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	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	0.2	0.0	0.7	0.7	1.0	3.5	4.4	4.7	4.2	2.1	0.8	0.2	22.1
NIEBLA	3.4	1.0	0.3	0.4	0.2	0.1	1.2	1.6	1.5	2.3	1.7	2.5	16.1

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