

**GUANAJUATO, GTO.**

 LATITUD N 21° 00' 20"  
 LONGITUD W 101° 17' 08"  
 ALTITUD 1999 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	27.9	35.7	34.4	35.8	36.9	36.0	33.6	31.9	31.8	31.3	29.8	27.9	36.9
PROMEDIO DE MAXIMA	21.9	24.1	26.7	29.1	30.4	29.0	26.8	26.9	25.9	25.3	24.4	22.9	26.1
MEDIA	14.4	16.1	18.2	20.5	22.2	22.0	20.5	20.6	19.9	18.5	16.9	15.3	18.8
PROMEDIO DE MINIMA	6.9	8.1	9.7	12.0	14.1	15.0	14.2	14.3	13.9	11.8	9.4	7.7	11.4
MINIMA EXTREMA	-1.9	-1.9	0.9	1.5	1.9	6.8	1.1	9.0	6.0	1.8	0.8	-2.4	-2.4
OSCILACION	15.0	16.0	17.0	17.1	16.2	14.0	12.6	12.6	12.1	13.5	15.0	15.2	14.7
TOTAL HORAS INSOLACION	276	236	200	204	223	210	231	234	224	241	266	277	2822
<b>HUMEDAD</b>													
TEMPERATURA BULBO HUMEDO	10.2	11.1	12.4	13.9	15.9	16.6	16.0	16.1	15.8	14.2	12.5	10.9	13.8
HUMEDAD RELATIVA MEDIA	61	59	54	51	57	65	70	71	70	68	65	65	63
EVAPORACION	116	139	197	205	208	178	154	152	142	143	122	111	1867.0
<b>PRECIPITACION</b>													
TOTAL	19.6	6.5	12.9	9.1	46.5	132.9	182.2	135.3	107.7	39.2	12.1	7.2	711.1
MAXIMA	243.0	24.0	90.0	44.0	131.0	285.0	485.0	256.0	212.4	146.5	67.0	38.0	485.0
MAXIMA EN 24 HRS.	79.0	19.0	90.0	20.0	57.0	74.0	86.0	67.9	62.0	52.6	40.0	12.0	90.0
MAXIMA EN 1 HORA	11.4	8.1	12.8	3.0	26.2	53.5	50.0	30.0	24.5	20.7	15.8	3.9	53.5
<b>PRESION</b>													
MEDIA EN LA ESTACION	805.9	806.3	806.3	805.8	806.5	804.7	805.1	807.9	807.7	807.2	805.0	806.5	806.2
<b>VIENTO MAXIMO DIARIO</b>													
MAGNITUD MEDIA	2.9	3.3	3.5	3.7	3.1	3.1	3.0	3.1	3.1	3.0	2.7	2.8	3.1
<b>FENOMENOS ESPECIALES</b>													
LLUVIA APRECIABLE	2.4	1.5	1.6	2.1	6.0	10.8	14.6	12.1	9.1	4.9	1.6	1.8	68.2
DESPEJADOS	10.4	9.6	11.1	6.7	5.1	2.2	4.3	0.9	4.4	5.3	8.3	10.7	79.0
MEDIO NUBLADOS	11.4	11.6	14.2	14.8	13.9	9.6	8.9	10.7	12.9	14.1	15.2	11.0	148.2
NUBLADO/CERRADO	9.2	6.8	5.8	8.5	12.0	18.2	17.8	19.5	12.7	11.7	6.5	9.4	137.8
GRANIZO	0.0	0.1	0.1	0.1	0.5	0.4	0.6	0.6	0.3	0.3	0.1	0.0	3.0
HELADA	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2
TORMENTA ELECTRICA	0.2	0.2	0.5	1.4	3.8	6.6	7.7	6.3	4.1	1.5	0.5	0.1	32.8
NIEBLA	0.9	0.2	0.0	0.3	0.5	2.2	3.2	2.8	2.6	1.2	0.7	0.7	15.3

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