

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2010

NAME: MATEO CITY: TRES CRUCES STATE: MATEO
 ELEV: 508 m LAT: 32° 14' 31" S LONG: 67° 41' 24" W

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	7.1	11.1	1:00a	3.1	11:00p	11.3	0.0	2.4	15.6	43.5	5:00a	SSW
2	3.7	6.2	1:00p	1.1	12:00m	14.6	0.0	0.4	11.7	32.2	2:00p	W
3	3.7	10.9	5:00p	-3.6	8:00a	14.6	0.0	4.0	4.7	25.7	2:00p	W
4	11.2	21.8	5:00p	2.7	9:00a	7.7	0.5	0.2	4.8	25.7	7:00p	WNW
5	12.4	24.1	5:00p	0.9	8:00a	7.0	1.2	0.0	4.8	25.7	3:00p	ESE
6	15.3	27.3	5:00p	1.6	8:00a	5.3	2.3	0.0	5.3	32.2	3:00p	NNE
7	17.2	29.3	5:00p	2.9	8:00a	4.1	3.1	0.0	5.6	37.0	3:00p	ESE
8	18.8	29.9	4:00p	5.9	7:00a	3.2	3.8	0.0	5.5	40.2	5:00p	ESE
9	18.3	29.1	5:00p	5.9	8:00a	3.3	3.4	0.0	3.1	22.5	10:00p	S
10	17.3	24.7	5:00p	9.7	8:00a	2.5	1.6	0.0	11.7	41.8	4:00p	SSW
11	14.4	24.1	4:00p	5.0	8:00a	5.1	1.2	0.0	4.8	24.1	4:00p	SSW
12	16.1	27.2	5:00p	4.0	8:00a	4.8	2.5	3.8	10.1	66.0	8:00p	NE
13	12.4	19.9	5:00p	6.2	12:00m	6.1	0.2	0.2	9.5	54.7	1:00a	SW
14	14.1	25.3	5:00p	2.2	8:00a	5.8	1.6	0.0	8.7	43.5	4:00p	NE
15	14.7	25.5	4:00p	2.3	8:00a	5.1	1.6	0.0	3.7	22.5	12:00m	SSW
16	15.3	24.4	5:00p	4.2	8:00a	4.4	1.4	0.0	8.5	38.6	2:00p	SSW
17	15.3	23.4	5:00p	4.5	8:00a	4.3	1.3	0.0	6.9	32.2	4:00p	W
18	19.5	27.9	6:00p	13.1	8:00a	1.6	2.8	0.0	15.8	53.1	1:00p	ENE
19	17.9	28.6	5:00p	8.8	6:00a	3.2	2.9	0.0	3.9	25.7	10:00a	S
20	18.6	31.1	4:00p	5.9	8:00a	3.7	4.0	0.0	7.4	40.2	5:00p	SSW
21	18.4	29.3	5:00p	6.7	8:00a	3.2	3.2	0.0	5.8	29.0	4:00a	SW
22	16.2	23.3	4:00p	9.6	6:00a	3.3	1.1	0.0	12.7	48.3	11:00a	SW
23	16.2	26.6	5:00p	6.1	8:00a	3.9	1.9	0.0	5.3	51.5	5:00p	W
24	17.0	26.8	5:00p	4.8	8:00a	4.1	2.9	0.0	2.7	29.0	12:00m	ENE
25	20.8	28.9	6:00p	11.4	8:00a	1.3	3.8	0.0	6.6	25.7	1:00a	ENE
26	21.3	30.2	6:00p	14.1	8:00a	0.5	3.6	6.8	8.7	53.1	9:00p	E
27	14.1	20.7	1:00a	7.7	12:00m	4.3	0.0	11.4	13.2	74.0	3:00p	SSE
28	11.8	20.1	6:00p	5.9	3:00a	6.5	0.1	0.0	2.1	29.0	5:00a	SSW
29	13.6	22.2	6:00p	6.3	8:00a	5.2	0.5	0.0	2.1	22.5	2:00p	S
30	16.9	26.3	6:00p	7.9	7:00a	3.5	2.1	0.0	5.0	61.2	12:00m	SSW

	15.0	31.1	20	-3.6	3	153.4	54.3	29.2	7.2	74.0	27	SSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 1
 Min <= -18.0: 0

Max Rain: 11.40 ON 09/27/10

Days of Rain: 8 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration