

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2009

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	SPEED		
1	13.1	22.5	4:00p	3.4	8:00a	5.8	0.6	0.0	9.0	29.0	5:00p	SW
2	13.3	21.2	5:00p	4.7	9:00a	5.3	0.4	0.0	10.5	40.2	4:00p	WSW
3	9.9	16.1	3:00p	5.9	12:00m	8.4	0.0	0.0	12.1	38.6	3:00p	SSW
4	10.2	19.7	6:00p	0.2	8:00a	8.3	0.1	0.2	5.3	35.4	4:00p	WSW
5	15.8	26.3	6:00p	3.6	7:00a	4.7	2.2	0.0	8.9	40.2	12:00p	E
6	18.7	28.8	5:00p	6.8	8:00a	2.5	2.9	0.0	10.3	41.8	9:00p	S
7	11.3	16.8	1:00a	6.8	12:00m	6.9	0.0	0.0	23.2	57.9	5:00a	S
8	6.0	13.8	6:00p	-1.9	8:00a	12.3	0.0	0.0	5.6	30.6	1:00a	S
9	7.2	18.2	5:00p	-5.5	8:00a	11.1	0.0	0.0	5.1	30.6	3:00p	ESE
10	11.2	20.0	4:00p	-0.8	8:00a	7.3	0.2	0.0	9.3	37.0	6:00p	E
11	12.1	21.9	5:00p	-0.4	7:00a	6.9	0.7	0.0	9.3	40.2	3:00p	ENE
12	14.2	25.5	5:00p	-0.6	8:00a	5.8	1.8	0.0	9.8	37.0	4:00p	ENE
13	16.1	28.1	5:00p	0.4	8:00a	5.1	2.9	0.0	12.7	54.7	5:00p	ENE
14	18.9	30.2	5:00p	4.8	8:00a	2.6	3.2	0.0	7.4	40.2	3:00p	ENE
15	18.6	25.4	4:00p	11.5	8:00a	1.8	2.0	0.0	14.2	49.9	12:00m	SSW
16	13.4	16.0	1:00a	12.1	12:00m	4.9	0.0	0.0	14.6	48.3	1:00p	SSW
17	13.8	22.8	6:00p	8.9	12:00m	5.1	0.6	0.2	4.2	25.7	3:00p	ESE
18	13.3	23.1	4:00p	3.2	5:00a	5.9	0.9	0.0	8.9	37.0	6:00p	S
19	13.5	22.8	5:00p	3.7	8:00a	5.7	0.9	0.0	6.0	24.1	4:00p	SSW
20	15.9	27.3	5:00p	2.1	8:00a	5.1	2.6	0.0	7.4	33.8	4:00p	E
21	18.7	30.7	4:00p	5.5	8:00a	3.1	3.5	0.0	15.4	69.2	9:00p	NE
22	12.5	19.7	5:00p	5.1	12:00m	5.9	0.1	0.0	12.4	62.8	1:00a	S
23	12.4	22.3	5:00p	1.9	8:00a	6.7	0.9	0.0	10.0	38.6	3:00p	NE
24	15.7	23.8	5:00p	7.2	8:00a	3.8	1.2	0.0	14.0	48.3	12:00p	ENE
25	18.1	26.6	5:00p	9.9	9:00a	2.5	2.3	0.0	10.6	51.5	3:00a	ENE
26	12.9	20.7	3:00p	7.6	3:00a	5.6	0.2	0.0	18.8	62.8	7:00p	SSW
27	6.8	9.9	5:00p	4.9	8:00a	11.5	0.0	0.8	17.7	49.9	11:00a	SSW
28	6.9	15.8	4:00p	-4.6	8:00a	11.4	0.0	0.0	4.0	25.7	1:00p	W
29	8.9	18.4	4:00p	-4.1	6:00a	9.4	0.0	0.0	6.4	30.6	3:00p	E
30	13.1	20.1	4:00p	5.8	3:00a	5.5	0.2	0.0	14.3	62.8	10:00a	ENE
	13.1	30.7	21	-5.5	9	187.0	30.5	1.2	10.6	69.2	21	SSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 7

Min <= -18.0: 0

Max Rain: 0.79 ON 09/27/09

Days of Rain: 3 (> .2 mm) 0 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration