

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	HIGH		DIR
1	13.9	24.9	5:00p	-1.0	7:00a	6.1	1.7	0.0	7.7	40.2	5:00p	NE
2	18.1	29.4	5:00p	1.5	8:00a	3.7	3.4	0.0	12.9	51.5	5:00p	NE
3	20.1	31.4	6:00p	6.2	8:00a	2.3	4.1	0.0	6.1	24.1	3:00p	ESE
4	22.2	36.0	6:00p	5.8	8:00a	3.1	6.9	0.0	11.7	59.5	3:00p	NE
5	23.3	33.1	5:00p	14.1	8:00a	0.4	5.5	0.0	12.1	67.6	12:00m	S
6	13.7	19.7	5:00p	8.5	8:00a	4.7	0.1	0.0	16.4	61.2	1:00a	SSW
7	14.7	25.7	6:00p	2.1	5:00a	5.5	1.8	0.0	7.1	33.8	12:00p	NE
8	19.1	28.8	5:00p	6.2	8:00a	2.8	3.6	0.0	10.5	43.5	1:00p	NE
9	23.3	31.7	5:00p	12.3	8:00a	0.8	5.8	0.0	15.0	49.9	6:00p	ENE
10	23.0	30.8	6:00p	12.6	8:00a	0.7	5.4	0.0	13.5	45.1	3:00p	S
11	17.1	26.4	5:00p	9.2	8:00a	3.1	1.9	0.0	11.6	51.5	5:00a	S
12	18.6	30.0	6:00p	3.8	8:00a	3.7	3.9	0.0	9.7	37.0	2:00p	ENE
13	21.2	32.2	4:00p	8.9	5:00a	2.0	4.9	0.0	11.4	54.7	9:00p	S
14	19.1	26.5	6:00p	10.7	8:00a	1.7	2.4	0.0	15.0	43.5	1:00a	S
15	15.5	22.1	3:00p	8.3	8:00a	3.4	0.5	0.0	7.7	25.7	11:00a	SSW
16	17.8	27.1	5:00p	5.3	7:00a	3.1	2.5	0.2	6.4	35.4	5:00p	ESE
17	21.4	30.3	5:00p	8.4	8:00a	1.9	5.1	0.0	12.9	45.1	2:00p	E
18	21.9	28.8	2:00p	14.2	12:00m	0.3	3.9	0.0	16.1	59.5	3:00p	S
19	18.6	29.1	5:00p	5.9	7:00a	3.2	3.4	0.0	6.3	30.6	3:00p	E
20	20.4	29.2	5:00p	9.3	7:00a	1.7	3.8	0.0	12.4	49.9	12:00m	SW
21	18.2	27.2	4:00p	9.4	7:00a	2.6	2.4	0.0	10.0	46.7	1:00a	S
22	21.7	32.2	5:00p	8.1	6:00a	2.5	5.9	0.0	11.7	43.5	2:00p	NE
23	27.4	41.3	5:00p	19.0	7:00a	0.0	9.1	0.0	16.7	77.2	9:00p	NE
24	20.1	27.1	5:00p	12.6	7:00a	1.1	2.9	0.0	14.6	53.1	12:00m	SW
25	20.8	29.1	5:00p	12.5	8:00a	1.0	3.5	0.0	9.3	48.3	2:00a	ENE
26	22.2	30.6	6:00p	13.0	8:00a	0.9	4.8	0.0	10.5	46.7	6:00p	NE
27	25.8	34.2	6:00p	18.1	7:00a	0.0	7.5	0.0	12.1	45.1	1:00a	ENE
28	26.0	37.7	5:00p	13.5	7:00a	0.5	8.2	0.0	5.3	29.0	5:00p	NE
29	31.1	43.3	5:00p	16.4	7:00a	0.2	12.9	0.0	9.3	43.5	1:00p	ENE
30	30.2	39.6	6:00p	20.4	4:00a	0.0	11.9	0.0	13.4	41.8	8:00a	SSW
31	28.6	40.4	6:00p	16.1	7:00a	0.1	10.4	0.0	6.8	25.7	7:00p	W
	21.1	43.3	29	-1.0	1	62.9	150.2	0.2	11.0	77.2	23	NE

Max >= 32.0: 10
 Max <= 0.0: 0
 Min <= 0.0: 1
 Min <= -18.0: 0
 Max Rain: 0.20 ON 10/16/09
 Days of Rain: 1 (> .2 mm) 0 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration