

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	4.1	12.3	5:00p	-4.0	7:00a	14.2	0.0	0.0	6.3	40.2	7:00p	S
2	4.9	10.2	5:00p	0.4	10:00a	13.3	0.0	0.0	4.0	20.9	12:00m	SW
3	2.7	6.7	1:00a	0.2	10:00p	15.6	0.0	0.6	7.1	25.7	3:00a	SW
4	1.4	4.1	5:00p	-0.5	6:00a	16.9	0.0	1.0	0.6	14.5	5:00p	WSW
5	4.9	12.0	5:00p	0.7	9:00a	13.4	0.0	0.0	8.0	54.7	3:00p	NE
6	4.6	14.5	5:00p	-6.6	9:00a	13.7	0.0	0.0	3.7	20.9	3:00p	SW
7	4.9	16.6	5:00p	-4.9	7:00a	13.4	0.0	0.0	1.4	17.7	3:00p	W
8	5.4	18.4	5:00p	-4.3	9:00a	12.9	0.0	0.0	2.4	19.3	5:00p	ESE
9	6.6	19.2	6:00p	-4.3	9:00a	11.7	0.0	0.0	2.9	25.7	4:00p	NNE
10	8.9	20.1	4:00p	-2.7	9:00a	9.5	0.2	0.0	6.9	38.6	4:00p	ESE
11	12.8	18.7	4:00p	8.9	9:00a	5.5	0.0	0.0	8.4	35.4	5:00a	ENE
12	12.0	16.3	4:00p	8.5	5:00a	6.3	0.0	0.0	12.9	56.3	12:00p	SSW
13	7.0	10.5	1:00a	5.0	8:00a	11.3	0.0	0.0	7.1	37.0	1:00a	S
14	6.4	13.5	6:00p	2.6	9:00a	11.9	0.0	0.0	3.2	30.6	5:00p	SSE
15	7.0	15.8	5:00p	-5.1	7:00a	11.3	0.0	0.0	12.2	54.7	11:00a	ENE
16	7.9	19.9	6:00p	-4.6	9:00a	10.5	0.1	0.0	4.0	22.5	2:00p	NNE
17	11.7	25.4	6:00p	-0.6	6:00a	7.9	1.3	0.0	7.1	43.5	3:00p	NE
18	16.2	27.6	5:00p	3.4	9:00a	4.4	2.3	0.0	6.0	29.0	11:00p	S
19	13.9	23.1	4:00p	4.9	12:00m	5.3	0.9	0.0	6.6	25.7	11:00a	SW
20	13.0	27.3	4:00p	-0.6	9:00a	7.4	2.1	0.0	7.6	45.1	4:00p	NE
21	13.9	26.7	4:00p	3.1	9:00a	6.3	1.9	0.0	1.8	16.1	3:00p	WNW
22	14.6	27.6	6:00p	3.6	7:00a	5.9	2.2	0.0	2.9	16.1	3:00p	WNW
23	12.7	16.7	3:00p	4.4	12:00m	5.6	0.0	0.0	11.7	46.7	10:00a	SSW
24	10.4	21.8	5:00p	-0.3	8:00a	8.4	0.5	0.0	3.4	25.7	5:00p	WNW
25	13.6	25.4	5:00p	1.3	8:00a	6.4	1.7	0.0	2.9	16.1	12:00p	E
26	17.1	31.0	5:00p	3.4	8:00a	4.7	3.5	0.0	11.4	54.7	2:00p	NE
27	14.1	28.0	5:00p	2.3	6:00a	6.3	2.1	0.0	3.9	22.5	6:00p	WNW
28	16.3	33.3	5:00p	0.6	9:00a	6.2	4.2	0.0	10.8	74.0	10:00p	S
29	9.2	15.9	4:00p	2.1	12:00m	9.1	0.0	0.0	10.5	46.7	1:00a	S
30	11.3	22.7	6:00p	-1.3	8:00a	7.8	0.8	0.0	7.9	38.6	3:00p	NE
31	11.2	16.9	5:00p	6.1	4:00a	7.1	0.0	0.0	14.0	46.7	1:00p	SSW
	9.7	33.3	28	-6.6	6	290.3	23.8	1.6	6.4	74.0	28	SSW

Max >= 32.0: 1
 Max <= 0.0: 0
 Min <= 0.0: 13
 Min <= -18.0: 0

Max Rain: 0.99 ON 08/04/10

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

Heat Base: 18.3 Cool Base: 18.3 Method: Integration