

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2016

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		DIR
1	29.3	36.7	5:00p	22.1	7:00a	0.0	11.0	0.0	13.7	57.9	12:00m	ESE
2	24.1	32.4	5:00p	16.2	7:00a	0.2	6.0	31.8	9.0	46.7	1:00a	SE
3	28.3	36.7	6:00p	18.9	7:00a	0.0	9.9	0.0	7.4	33.8	6:00p	SE
4	32.6	39.9	5:00p	26.2	7:00a	0.0	14.3	0.0	21.6	67.6	7:00p	ENE
5	24.8	32.1	1:00a	17.6	4:00a	0.0	6.5	0.0	15.8	57.9	7:00a	SW
6	24.9	33.7	6:00p	15.8	7:00a	0.2	6.8	0.0	10.0	41.8	10:00a	SW
7	25.4	36.3	5:00p	15.7	7:00a	0.3	7.5	0.0	7.4	49.9	8:00p	S
8	20.6	27.3	4:00p	16.1	9:00a	0.6	2.9	3.0	13.7	48.3	3:00a	W
9	18.0	23.1	3:00p	15.3	7:00a	1.3	1.0	4.6	6.1	40.2	4:00p	W
10	23.2	34.2	5:00p	12.2	7:00a	1.3	6.2	0.2	4.5	24.1	3:00p	ESE
11	25.7	34.7	5:00p	16.2	4:00a	0.2	7.6	0.0	7.7	46.7	10:00a	S
12	29.5	39.4	6:00p	16.1	7:00a	0.2	11.4	0.0	8.0	61.2	12:00m	ESE
13	23.3	30.3	5:00p	16.9	7:00a	0.1	5.1	0.0	13.0	75.6	1:00a	SSW
14	24.2	34.4	5:00p	9.8	7:00a	1.6	7.5	0.0	8.9	37.0	3:00p	NE
15	28.6	35.3	4:00p	19.9	8:00a	0.0	10.3	0.0	16.1	43.5	9:00p	E
16	30.8	38.3	6:00p	22.4	7:00a	0.0	12.5	0.0	15.3	53.1	2:00a	ESE
17	32.1	40.0	4:00p	22.4	7:00a	0.0	13.8	0.0	9.3	29.0	1:00p	ESE
18	25.5	31.9	1:00a	19.4	12:00m	0.0	7.2	0.0	17.9	56.3	5:00a	SSW
19	26.8	36.5	4:00p	13.1	6:00a	0.9	9.5	0.0	9.5	40.2	5:00p	ESE
20	31.9	39.4	4:00p	23.2	7:00a	0.0	13.6	0.0	15.0	51.5	4:00p	ENE
21	31.1	37.5	4:00p	22.9	7:00a	0.0	12.8	0.0	14.8	54.7	9:00p	SSW
22	25.1	31.6	5:00p	20.0	9:00a	0.0	6.8	0.0	16.4	48.3	3:00a	SW
23	26.6	35.9	5:00p	14.3	7:00a	0.4	8.7	0.0	7.7	35.4	4:00p	SE
24	29.8	36.8	3:00p	22.8	7:00a	0.0	11.5	0.0	14.5	43.5	5:00p	ESE
25	31.2	41.0	5:00p	21.9	7:00a	0.0	12.9	0.0	12.9	59.5	10:00p	SSW
26	18.8	25.0	1:00a	11.3	12:00m	1.0	1.5	0.8	20.6	59.5	2:00p	SW
27	20.9	32.4	6:00p	8.3	6:00a	2.6	5.2	0.0	6.6	25.7	5:00p	WNW
28	26.2	36.8	4:00p	11.6	7:00a	1.1	9.1	0.0	5.5	27.4	5:00p	ENE
29	30.6	39.6	5:00p	17.9	7:00a	0.0	12.3	0.0	8.9	32.2	12:00p	ESE
30	33.0	41.3	5:00p	21.9	6:00a	0.0	14.7	0.0	9.5	35.4	6:00p	ESE
31	35.8	45.4	6:00p	28.4	8:00a	0.0	17.5	0.0	12.9	57.9	8:00p	ENE
	27.1	45.4	31	8.3	27	12.0	283.5	40.4	11.6	75.6	13	ESE

Max >= 32.0: 25

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 31.80 ON 02/12/16

Days of Rain: 5 (> .2 mm) 3 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration