

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2009

NAME: El MATEO CITY: Lavalle STATE: Mendoza
 ELEV: 512 m LAT: 32° 14' 31" S LONG: 67° 41' 24" W

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

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	28.9	33.9	2:00p	22.1	1:00a	0.0	8.0	0.0	9.8	38.6	4:00p	E
2	24.9	33.3	10:00p	16.0	11:00a	0.2	6.9	0.0	10.3	46.7	11:00p	NE
3	27.9	35.6	9:00p	20.7	11:00a	0.0	9.6	0.0	17.5	49.9	2:00p	ENE
4	27.6	31.9	1:00a	24.9	7:00a	0.0	2.7	0.0	9.7	37.0	1:00a	E
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15	28.0	32.0	5:00p	22.3	12:00m	0.0	4.1	0.0	4.8	24.1	5:00p	NE
16	27.7	35.4	5:00p	18.8	5:00a	0.0	9.4	0.0	8.9	37.0	6:00p	ENE
17	26.7	36.4	2:00p	18.6	12:00m	0.0	8.4	0.4	16.1	62.8	8:00p	S
18	23.8	30.4	6:00p	16.2	8:00a	0.1	5.7	0.0	9.3	48.3	7:00p	ENE
19	25.6	32.6	3:00p	18.4	7:00a	0.0	7.3	0.0	11.9	33.8	9:00a	ENE
20	26.4	34.8	5:00p	15.8	7:00a	0.3	8.5	0.0	11.1	35.4	1:00p	ENE
21	28.6	36.3	5:00p	17.9	7:00a	0.0	10.3	0.0	12.7	40.2	5:00p	ENE
22	29.8	36.7	6:00p	22.4	7:00a	0.0	11.5	0.0	14.6	45.1	1:00p	ENE
23	30.2	38.5	6:00p	19.4	8:00a	0.0	11.9	0.0	11.1	33.8	10:00a	ENE
24	28.6	29.7	1:00a	27.9	3:00a	0.0	1.3	0.0	12.9	32.2	2:00a	E
25												
26												
27												
28												
29												
30												
31												
	27.5	38.5	23	15.8	20	0.6	105.4	0.4	11.5	62.8	17	ENE

Max >= 32.0: 11
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 0.41 ON 17/01/09
 Days of Rain: 1 (> .2 mm) 0 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration