

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2009

NAME: 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 |      | TIME   | LOW  | TIME   | HEAT | COOL | RAIN | AVG  |       | TIME   | DOM |
|-----|------|------|--------|------|--------|------|------|------|------|-------|--------|-----|
|     | TEMP | HIGH |        |      |        | DEG  | DEG  |      | WIND | SPEED |        | DIR |
| 1   |      |      |        |      |        |      |      |      |      |       |        |     |
| 2   |      |      |        |      |        |      |      |      |      |       |        |     |
| 3   |      |      |        |      |        |      |      |      |      |       |        |     |
| 4   |      |      |        |      |        |      |      |      |      |       |        |     |
| 5   |      |      |        |      |        |      |      |      |      |       |        |     |
| 6   |      |      |        |      |        |      |      |      |      |       |        |     |
| 7   |      |      |        |      |        |      |      |      |      |       |        |     |
| 8   |      |      |        |      |        |      |      |      |      |       |        |     |
| 9   |      |      |        |      |        |      |      |      |      |       |        |     |
| 10  |      |      |        |      |        |      |      |      |      |       |        |     |
| 11  |      |      |        |      |        |      |      |      |      |       |        |     |
| 12  |      |      |        |      |        |      |      |      |      |       |        |     |
| 13  |      |      |        |      |        |      |      |      |      |       |        |     |
| 14  | 24.7 | 30.8 | 3:00p  | 17.8 | 12:00m | 0.0  | 3.5  | 0.0  | 8.0  | 30.6  | 12:00p | E   |
| 15  | 22.7 | 31.7 | 4:00p  | 12.7 | 6:00a  | 0.8  | 5.2  | 0.0  | 5.0  | 24.1  | 12:00p | ESE |
| 16  | 24.3 | 33.0 | 2:00p  | 14.4 | 5:00a  | 0.7  | 6.7  | 0.0  | 6.9  | 38.6  | 4:00p  | SSE |
| 17  | 24.6 | 31.2 | 12:00m | 15.9 | 5:00a  | 0.3  | 6.3  | 0.0  | 7.1  | 32.2  | 9:00p  | SSW |
| 18  | 22.3 | 31.2 | 1:00a  | 13.1 | 3:00p  | 0.9  | 4.9  | 0.0  | 7.7  | 29.0  | 1:00a  | SW  |
| 19  | 21.3 | 33.6 | 12:00m | 11.0 | 4:00p  | 1.7  | 4.8  | 0.0  | 7.9  | 49.9  | 9:00p  | NE  |
| 20  | 24.4 | 33.9 | 12:00m | 15.9 | 4:00p  | 0.2  | 6.3  | 0.0  | 10.1 | 53.1  | 1:00a  | ESE |
| 21  | 24.7 | 34.3 | 12:00m | 14.3 | 4:00p  | 0.5  | 6.9  | 0.0  | 5.6  | 22.5  | 1:00a  | E   |
| 22  | 30.4 | 34.1 | 1:00a  | 27.2 | 5:00a  | 0.0  | 2.5  | 0.0  | 10.3 | 40.2  | 5:00a  | SE  |
| 23  | 21.9 | 28.7 | 3:00p  | 10.4 | 9:00a  | 0.8  | 3.3  | 0.0  | 6.1  | 33.8  | 8:00p  | SSE |
| 24  | 17.8 | 24.9 | 5:00p  | 9.6  | 8:00a  | 2.3  | 1.8  | 0.0  | 6.4  | 29.0  | 9:00p  | SW  |
| 25  | 18.4 | 27.3 | 5:00p  | 9.9  | 9:00a  | 2.6  | 2.7  | 0.0  | 7.6  | 30.6  | 3:00p  | NE  |
| 26  | 18.8 | 28.1 | 4:00p  | 10.4 | 9:00a  | 2.3  | 2.8  | 0.0  | 5.6  | 25.7  | 4:00p  | E   |
| 27  | 19.9 | 30.4 | 4:00p  | 9.3  | 8:00a  | 2.3  | 3.8  | 0.0  | 7.2  | 35.4  | 12:00p | NE  |
| 28  | 20.1 | 30.4 | 4:00p  | 10.4 | 8:00a  | 1.7  | 3.5  | 0.0  | 6.1  | 22.5  | 12:00p | ESE |
| 29  | 19.5 | 30.8 | 5:00p  | 9.9  | 9:00a  | 2.3  | 3.5  | 0.0  | 4.0  | 19.3  | 4:00p  | E   |
| 30  | 20.4 | 30.8 | 5:00p  | 10.2 | 9:00a  | 2.1  | 4.3  | 0.0  | 6.0  | 35.4  | 6:00p  | E   |
|     | 22.1 | 34.3 | 21     | 9.3  | 27     | 21.5 | 72.9 | 0.0  | 6.9  | 53.1  | 20     | E   |

Max >= 32.0: 5  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0

Max Rain: 0.00 ON 01/04/09

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

Heat Base: 18.3 Cool Base: 18.3 Method: Integration