

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2009

NAME: Mono Lake Committee CITY: Lee Vining STATE: CA ELEV: 6800 ft LAT: 37° 57' 0" N L

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

| DAY | MEAN TEMP | HIGH | TIME | LOW | TIME | HEAT DEG DAYS | COOL DEG DAYS | RAIN | AVG WIND SPEED | HIGH | TIME | DOM DIR |
|-------|-----------|------|--------|------|--------|---------------|---------------|------|----------------|------|--------|---------|
| 1 | 33.1 | 44.7 | 3:00p | 23.9 | 7:30a | 30.7 | 0.0 | 0.00 | 0.0 | 0.0 | 12:00a | --- |
| 2 | 35.3 | 51.4 | 3:30p | 22.0 | 6:30a | 28.3 | 0.0 | 0.00 | 0.0 | 0.0 | 12:00a | --- |
| 3 | 38.6 | 52.8 | 3:00p | 24.8 | 7:30a | 26.2 | 0.0 | 0.00 | 0.2 | 14.0 | 9:30p | SSW |
| 4 | 38.8 | 53.3 | 3:00p | 26.0 | 7:00a | 25.3 | 0.0 | 0.00 | 2.0 | 22.0 | 11:30p | SSW |
| 5 | 37.8 | 46.1 | 12:30p | 30.0 | 12:00m | 27.0 | 0.0 | 0.00 | 4.6 | 32.0 | 7:00a | SSW |
| 6 | 30.3 | 34.6 | 1:30p | 27.2 | 12:00m | 34.1 | 0.0 | 0.76 | 0.0 | 1.0 | 6:30a | N |
| 7 | 30.4 | 35.4 | 3:00p | 26.6 | 7:00a | 34.0 | 0.0 | 0.25 | 0.0 | 9.0 | 8:00p | N |
| 8 | 30.8 | 40.3 | 2:00p | 22.6 | 7:30a | 33.5 | 0.0 | 0.14 | 1.9 | 34.0 | 8:00p | SSW |
| 9 | 22.3 | 29.4 | 12:00p | 11.8 | 12:00m | 44.4 | 0.0 | 0.04 | 2.4 | 26.0 | 5:00a | SW |
| 10 | 21.5 | 33.8 | 5:30p | 7.0 | 7:00a | 44.6 | 0.0 | 0.00 | 3.3 | 39.0 | 5:30p | SW |
| 11 | 28.9 | 37.7 | 3:00p | 22.4 | 12:00m | 35.0 | 0.0 | 0.08 | 2.6 | 50.0 | 8:00a | SSW |
| 12 | 25.6 | 35.7 | 2:00p | 16.8 | 7:30a | 38.8 | 0.0 | 0.00 | 0.9 | 19.0 | 2:00p | SW |
| 13 | 23.4 | 28.4 | 12:30p | 17.8 | 3:30a | 41.9 | 0.0 | 0.00 | 6.7 | 37.0 | 8:30p | SW |
| 14 | 26.3 | 35.8 | 2:00p | 18.4 | 7:00a | 37.9 | 0.0 | 0.00 | 0.5 | 17.0 | 10:30p | SSW |
| 15 | 28.5 | 35.4 | 4:30p | 20.6 | 4:00a | 37.0 | 0.0 | 0.00 | 7.1 | 30.0 | 12:00p | SE |
| 16 | 25.3 | 29.3 | 3:00p | 19.9 | 10:30p | 40.4 | 0.0 | 0.54 | 2.8 | 20.0 | 7:00a | SSW |
| 17 | 25.8 | 35.2 | 12:30p | 21.1 | 10:00p | 36.8 | 0.0 | 0.06 | 2.5 | 27.0 | 12:00p | SSW |
| 18 | 24.2 | 36.1 | 3:00p | 14.5 | 7:00a | 39.7 | 0.0 | 0.00 | 0.0 | 3.0 | 3:00a | SW |
| 19 | 26.0 | 38.3 | 3:00p | 15.4 | 6:30a | 38.2 | 0.0 | 0.00 | 0.0 | 0.0 | 12:00a | --- |
| 20 | 28.9 | 42.2 | 3:30p | 16.4 | 7:00a | 35.7 | 0.0 | 0.00 | 0.0 | 0.0 | 12:00a | --- |
| 21 | 32.7 | 43.3 | 2:30p | 19.2 | 7:00a | 33.8 | 0.0 | 0.00 | 0.0 | 10.0 | 7:00p | NNE |
| 22 | 38.6 | 45.2 | 2:30p | 33.0 | 4:00a | 25.9 | 0.0 | 0.02 | 1.2 | 16.0 | 8:00p | SSW |
| 23 | 42.4 | 50.7 | 2:00p | 34.9 | 7:00a | 22.2 | 0.0 | 0.15 | 6.7 | 42.0 | 11:30p | SW |
| 24 | 46.8 | 55.6 | 1:00p | 34.0 | 12:00m | 20.2 | 0.0 | 0.00 | 5.8 | 46.0 | 12:30a | SW |
| 25 | 41.1 | 46.3 | 2:00a | 33.8 | 10:30p | 25.0 | 0.0 | 0.00 | 9.8 | 50.0 | 12:00m | SW |
| 26 | 40.0 | 47.7 | 1:00p | 35.9 | 3:00a | 23.2 | 0.0 | 0.00 | 16.3 | 53.0 | 5:00a | WSW |
| 27 | 37.1 | 50.7 | 3:00p | 24.4 | 7:00a | 27.5 | 0.0 | 0.00 | 0.9 | 18.0 | 1:30a | SW |
| 28 | 40.6 | 50.4 | 4:00p | 27.7 | 6:30a | 25.9 | 0.0 | 0.00 | 1.4 | 23.0 | 9:00p | SSW |
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| | 32.2 | 55.6 | 24 | 7.0 | 10 | 913.1 | 0.0 | 2.04 | 2.8 | 53.0 | 26 | SSW |

Max >= 90.0: 0

Max <= 32.0: 3

Min <= 32.0: 23

Min <= 0.0: 0

Max Rain: 0.76 ON 2/06/09

Days of Rain: 9 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: (High + Low) / 2