

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2002

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 | 38.3 | 45.5 | 12:30a | 32.6 | 10:00p | 26.0 | 0.0 | 0.09 | 5.3 | 26.0 | 9:30p | NNW |
| 2 | 37.7 | 46.9 | 4:00p | 32.0 | 7:30a | 25.5 | 0.0 | 0.00 | 5.8 | 22.0 | 4:30a | N |
| 3 | 44.4 | 60.0 | 4:00p | 29.8 | 7:00a | 20.1 | 0.0 | 0.00 | 2.2 | 12.0 | 1:00a | SW |
| 4 | 49.6 | 57.7 | 3:00p | 41.9 | 12:00m | 15.2 | 0.0 | 0.00 | 2.2 | 12.0 | 2:30p | N |
| 5 | 48.3 | 63.2 | 4:30p | 35.8 | 7:30a | 15.5 | 0.0 | 0.00 | 2.1 | 11.0 | 7:00p | SW |
| 6 | 51.5 | 67.1 | 3:30p | 38.9 | 7:30a | 12.0 | 0.0 | 0.00 | 2.1 | 10.0 | 12:00p | SSW |
| 7 | 52.6 | 69.1 | 2:30p | 38.9 | 7:00a | 11.0 | 0.0 | 0.00 | 2.0 | 11.0 | 2:30p | S |
| 8 | 52.8 | 70.3 | 4:00p | 37.1 | 7:30a | 11.3 | 0.0 | 0.00 | 2.1 | 8.0 | 2:30p | SW |
| 9 | 54.5 | 71.3 | 4:00p | 38.5 | 7:00a | 10.1 | 0.0 | 0.00 | 3.1 | 22.0 | 6:00p | SW |
| 10 | 56.7 | 71.0 | 1:30p | 46.4 | 7:30a | 6.3 | 0.0 | 0.00 | 4.0 | 24.0 | 4:00p | S |
| 11 | 52.4 | 63.5 | 3:00p | 41.0 | 12:00m | 12.8 | 0.0 | 0.00 | 3.1 | 20.0 | 1:00a | SW |
| 12 | 46.2 | 60.3 | 3:30p | 34.4 | 7:00a | 17.7 | 0.0 | 0.00 | 2.4 | 9.0 | 1:00p | SW |
| 13 | 49.1 | 66.7 | 4:00p | 35.0 | 7:00a | 14.2 | 0.0 | 0.00 | 2.1 | 10.0 | 6:30p | SW |
| 14 | 50.9 | 65.0 | 2:00p | 38.3 | 7:00a | 13.3 | 0.0 | 0.00 | 2.2 | 10.0 | 2:30p | W |
| 15 | 50.2 | 66.3 | 2:30p | 36.0 | 7:30a | 13.8 | 0.0 | 0.00 | 2.4 | 12.0 | 2:30p | W |
| 16 | 49.4 | 64.4 | 2:30p | 35.9 | 7:00a | 14.8 | 0.0 | 0.00 | 2.9 | 18.0 | 3:30p | WSW |
| 17 | 49.3 | 65.7 | 2:30p | 35.7 | 7:30a | 14.3 | 0.0 | 0.00 | 2.2 | 11.0 | 2:30p | SW |
| 18 | 47.7 | 65.3 | 4:00p | 33.8 | 6:30a | 15.4 | 0.0 | 0.00 | 2.2 | 10.0 | 3:30p | SW |
| 19 | 47.9 | 65.0 | 3:30p | 33.3 | 7:30a | 15.8 | 0.0 | 0.00 | 3.0 | 21.0 | 5:30p | SW |
| 20 | 49.0 | 63.9 | 3:30p | 34.2 | 7:30a | 15.9 | 0.0 | 0.00 | 5.4 | 35.0 | 6:30p | SSW |
| 21 | 47.0 | 59.4 | 3:00p | 33.6 | 7:30a | 18.5 | 0.0 | 0.00 | 2.9 | 18.0 | 5:00p | N |
| 22 | 43.2 | 56.2 | 3:00p | 31.8 | 7:00a | 21.0 | 0.0 | 0.00 | 2.4 | 22.0 | 6:30p | SW |
| 23 | 43.6 | 56.8 | 3:30p | 31.9 | 7:30a | 20.7 | 0.0 | 0.00 | 2.2 | 16.0 | 5:30p | SW |
| 24 | 44.1 | 57.8 | 4:00p | 31.3 | 7:00a | 20.5 | 0.0 | 0.00 | 2.9 | 22.0 | 5:30p | SW |
| 25 | 44.7 | 56.2 | 2:00p | 37.1 | 12:00m | 18.3 | 0.0 | 0.00 | 2.4 | 11.0 | 2:00p | WSW |
| 26 | 41.5 | 54.3 | 2:30p | 29.9 | 7:30a | 22.9 | 0.0 | 0.00 | 2.5 | 15.0 | 10:30p | WSW |
| 27 | 42.3 | 54.4 | 1:00p | 31.6 | 6:30a | 22.0 | 0.0 | 0.00 | 2.4 | 12.0 | 12:30a | SW |
| 28 | 44.4 | 59.7 | 1:30p | 33.3 | 6:00a | 18.5 | 0.0 | 0.00 | 3.3 | 24.0 | 1:30p | N |
| 29 | 43.5 | 60.3 | 2:30p | 31.6 | 4:30a | 19.0 | 0.0 | 0.00 | 4.3 | 26.0 | 5:00p | SW |
| 30 | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | |
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| | 47.3 | 71.3 | 9 | 29.8 | 3 | 482.6 | 0.0 | 0.09 | 2.7 | 35.0 | 20 | SW |

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 8

Min <= 0.0: 0

Max Rain: 0.09 ON 10/01/02

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

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