

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2005

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 | 64.2 | 80.6 | 4:30p | 48.2 | 6:45a | 0.6 | 0.0 | 0.00 | 3.8 | 24.0 | 7:30p | NW |
| 2 | 65.0 | 79.4 | 4:15p | 49.6 | 6:45a | 0.5 | 0.0 | 0.00 | 4.8 | 31.0 | 3:00p | WSW |
| 3 | 63.3 | 77.1 | 3:30p | 50.0 | 6:45a | 1.5 | 0.0 | 0.00 | 5.3 | 32.0 | 12:15p | SW |
| 4 | 60.5 | 73.9 | 3:30p | 47.1 | 6:45a | 4.5 | 0.0 | 0.07 | 3.6 | 17.0 | 7:30p | WSW |
| 5 | 60.0 | 76.3 | 5:45p | 44.5 | 6:45a | 4.6 | 0.0 | 0.00 | 2.6 | 13.0 | 7:30p | WSW |
| 6 | 61.5 | 77.1 | 4:00p | 45.7 | 6:45a | 3.6 | 0.0 | 0.00 | 3.2 | 17.0 | 5:30p | NW |
| 7 | 62.1 | 77.2 | 3:30p | 46.2 | 6:45a | 3.3 | 0.0 | 0.00 | 3.3 | 16.0 | 3:30p | SW |
| 8 | 59.0 | 72.4 | 12:45p | 46.2 | 7:00a | 5.7 | 0.0 | 0.00 | 4.8 | 31.0 | 11:15a | W |
| 9 | 54.7 | 66.7 | 2:00p | 43.8 | 7:00a | 9.8 | 0.0 | 0.00 | 5.3 | 35.0 | 7:30p | SW |
| 10 | 53.4 | 63.2 | 1:30p | 41.5 | 11:45p | 12.7 | 0.0 | 0.00 | 5.7 | 35.0 | 11:15a | SW |
| 11 | 46.2 | 60.0 | 2:00p | 33.5 | 6:45a | 18.3 | 0.0 | 0.00 | 3.5 | 19.0 | 3:30p | SSW |
| 12 | 48.7 | 64.5 | 5:15p | 35.0 | 6:45a | 15.3 | 0.0 | 0.00 | 2.6 | 12.0 | 12:00p | S |
| 13 | 52.1 | 67.9 | 5:15p | 37.8 | 6:30a | 12.2 | 0.0 | 0.00 | 2.4 | 12.0 | 2:00p | NNW |
| 14 | 54.5 | 71.1 | 5:00p | 39.6 | 6:45a | 9.7 | 0.0 | 0.00 | 2.4 | 10.0 | 6:15p | NNW |
| 15 | 56.0 | 72.0 | 5:00p | 40.8 | 6:45a | 8.6 | 0.0 | 0.00 | 3.0 | 17.0 | 7:15p | NW |
| 16 | 55.6 | 69.6 | 2:00p | 43.4 | 7:00a | 8.5 | 0.0 | 0.00 | 3.4 | 23.0 | 12:45p | SSW |
| 17 | 53.9 | 69.5 | 2:00p | 39.7 | 7:00a | 10.4 | 0.0 | 0.00 | 3.2 | 20.0 | 3:15p | W |
| 18 | 53.0 | 67.6 | 5:00p | 39.4 | 6:30a | 11.5 | 0.0 | 0.00 | 2.3 | 13.0 | 4:00p | NNW |
| 19 | 56.3 | 72.5 | 4:30p | 40.2 | 6:45a | 8.7 | 0.0 | 0.00 | 3.1 | 16.0 | 8:15p | NNW |
| 20 | 54.7 | 59.5 | 11:45a | 47.7 | 11:15p | 11.4 | 0.0 | 0.00 | 3.5 | 21.0 | 5:30p | S |
| 21 | 56.2 | 70.3 | 3:00p | 43.5 | 6:45a | 8.1 | 0.0 | 0.00 | 2.1 | 14.0 | 1:15p | NNE |
| 22 | 58.0 | 75.6 | 3:45p | 42.1 | 7:00a | 6.2 | 0.0 | 0.00 | 5.0 | 31.0 | 7:15p | NNE |
| 23 | 59.8 | 69.5 | 11:30a | 50.1 | 7:15a | 5.2 | 0.0 | 0.00 | 10.8 | 62.0 | 12:30p | SW |
| 24 | 48.2 | 61.5 | 4:00p | 38.4 | 6:45a | 15.0 | 0.0 | 0.00 | 3.0 | 12.0 | 5:45p | W |
| 25 | 48.4 | 64.2 | 5:15p | 33.5 | 6:30a | 16.2 | 0.0 | 0.00 | 2.1 | 12.0 | 8:15p | SSE |
| 26 | 46.3 | 55.4 | 10:45a | 39.8 | 11:15p | 17.4 | 0.0 | 0.43 | 3.5 | 26.0 | 11:00a | S |
| 27 | 47.8 | 59.1 | 4:45p | 37.4 | 7:00a | 16.8 | 0.0 | 0.02 | 2.8 | 20.0 | 3:45p | SW |
| 28 | 52.0 | 69.5 | 4:15p | 38.1 | 6:45a | 11.2 | 0.0 | 0.00 | 2.1 | 11.0 | 1:45p | NW |
| 29 | 54.9 | 76.2 | 5:00p | 38.4 | 6:30a | 7.7 | 0.0 | 0.00 | 2.1 | 8.0 | 12:15p | SSE |
| 30 | 57.6 | 76.0 | 4:15p | 39.6 | 7:15a | 7.2 | 0.0 | 0.00 | 3.1 | 27.0 | 7:00p | NE |
| ----- | | | | | | | | | | | | |
| | 55.5 | 80.6 | 1 | 33.5 | 11 | 271.9 | 0.0 | 0.52 | 3.6 | 62.0 | 23 | NNW |

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.43 ON 9/26/05

Days of Rain: 3 (>.01 in) 1 (>.1 in) 0 (>1 in)

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