

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 1999

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 | 54.1 | 67.3 | 3:00p | 43.3 | 4:40a | 9.7 | 0.0 | 0.00 | 3.3 | 23.0 | 3:50p | SSW |
| 2 | 52.9 | 66.2 | 11:50a | 46.2 | 6:30a | 8.8 | 0.0 | 0.00 | 2.0 | 12.0 | 11:20a | SW |
| 3 | 57.0 | 73.3 | 3:20p | 43.3 | 6:30a | 6.7 | 0.0 | 0.00 | 2.6 | 14.0 | 6:10p | SW |
| 4 | 57.9 | 75.6 | 3:40p | 42.3 | 6:40a | 6.1 | 0.0 | 0.00 | 2.6 | 11.0 | 1:10p | SW |
| 5 | 61.3 | 78.6 | 3:50p | 44.2 | 6:30a | 3.6 | 0.0 | 0.00 | 2.4 | 11.0 | 3:00p | SW |
| 6 | 64.3 | 81.2 | 3:10p | 47.7 | 6:50a | 0.6 | 0.0 | 0.00 | 3.1 | 19.0 | 7:00p | N |
| 7 | 65.2 | 81.6 | 3:50p | 48.9 | 6:40a | 0.0 | 0.3 | 0.00 | 2.4 | 14.0 | 7:20p | SW |
| 8 | 65.1 | 81.2 | 3:20p | 48.9 | 6:10a | 0.0 | 0.1 | 0.00 | 3.4 | 22.0 | 7:40p | W |
| 9 | 63.9 | 80.3 | 1:30p | 49.8 | 6:30a | 0.0 | 0.1 | 0.00 | 3.0 | 33.0 | 3:40p | WNW |
| 10 | 62.9 | 78.9 | 1:50p | 49.7 | 6:50a | 0.7 | 0.0 | 0.00 | 4.2 | 23.0 | 3:10p | SE |
| 11 | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | |
| 17 | 65.6 | 75.1 | 1:30p | 55.2 | 12:00m | 0.0 | 0.2 | 5.79 | 6.3 | 32.0 | 5:00p | N |
| 18 | 53.4 | 57.6 | 5:00p | 47.9 | 11:30p | 12.3 | 0.0 | 0.07 | 1.8 | 20.0 | 5:00a | NNW |
| 19 | 56.1 | 69.4 | 3:30p | 44.3 | 6:30a | 8.2 | 0.0 | 0.00 | 2.7 | 17.0 | 8:00p | SW |
| 20 | 60.5 | 72.6 | 3:30p | 47.8 | 7:00a | 4.8 | 0.0 | 0.00 | 3.1 | 16.0 | 8:30p | SW |
| 21 | 60.5 | 74.3 | 3:00p | 47.2 | 7:00a | 4.3 | 0.0 | 0.00 | 2.8 | 17.0 | 7:00p | WSW |
| 22 | 54.0 | 58.3 | 12:30a | 50.5 | 10:00a | 10.6 | 0.0 | 0.22 | 2.8 | 21.0 | 6:00a | SSW |
| 23 | 55.6 | 67.4 | 3:30p | 46.3 | 6:30a | 8.2 | 0.0 | 0.00 | 2.1 | 19.0 | 4:30p | W |
| 24 | 59.7 | 75.8 | 3:30p | 45.7 | 6:30a | 4.3 | 0.0 | 0.00 | 2.0 | 13.0 | 6:30p | WSW |
| 25 | 63.1 | 80.1 | 4:00p | 48.4 | 7:30a | 0.8 | 0.0 | 0.00 | 1.8 | 12.0 | 1:30p | WSW |
| 26 | 63.2 | 77.3 | 4:00p | 49.0 | 5:30a | 1.8 | 0.0 | 0.00 | 2.7 | 11.0 | 12:00p | SW |
| 27 | 57.6 | 75.4 | 4:30p | 44.2 | 7:30a | 5.2 | 0.0 | 0.00 | 2.8 | 16.0 | 6:30p | S |
| 28 | 51.7 | 67.5 | 4:30p | 38.3 | 7:00a | 12.1 | 0.0 | 0.00 | 2.5 | 10.0 | 11:30a | N |
| 29 | 57.0 | 76.6 | 4:30p | 40.1 | 7:00a | 6.7 | 0.0 | 0.00 | 2.1 | 9.0 | 11:00a | SW |
| 30 | 59.5 | 78.1 | 3:00p | 42.6 | 7:00a | 4.7 | 0.0 | 0.00 | 3.1 | 23.0 | 3:00p | WSW |
| ----- | | | | | | | | | | | | |
| | 59.3 | 81.6 | 7 | 38.3 | 28 | 119.8 | 0.5 | 6.08 | 2.2 | 33.0 | 9 | N |

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 5.79 ON 9/17/99

Days of Rain: 3 (>.01 in) 2 (>.1 in) 1 (>1 in)

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