

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2006

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<br>TEMP | HIGH | TIME   | LOW  | TIME   | HEAT<br>DEG<br>DAYS | COOL<br>DEG<br>DAYS | RAIN | AVG<br>WIND<br>SPEED | HIGH | TIME   | DOM<br>DIR |
|-------|--------------|------|--------|------|--------|---------------------|---------------------|------|----------------------|------|--------|------------|
| 1     | 41.1         | 52.2 | 2:45p  | 28.4 | 5:45a  | 24.7                | 0.0                 | 0.00 | 5.6                  | 54.0 | 9:30p  | N          |
| 2     | 44.4         | 52.8 | 1:15p  | 35.0 | 12:00m | 21.1                | 0.0                 | 0.00 | 4.5                  | 45.0 | 12:30a | SE         |
| 3     | 34.5         | 44.2 | 2:30p  | 25.5 | 6:30a  | 30.2                | 0.0                 | 0.00 | 0.2                  | 5.0  | 4:30a  | SE         |
| 4     | 42.4         | 49.4 | 11:15a | 28.0 | 12:00m | 26.3                | 0.0                 | 0.00 | 6.6                  | 35.0 | 10:15a | SW         |
| 5     |              |      |        |      |        |                     |                     |      |                      |      |        |            |
| 6     | 29.8         | 35.9 | 6:00p  | 25.7 | 12:00m | 0.0                 | 0.0                 | 0.00 | 1.5                  | 4.0  | 6:00p  | WSW        |
| 7     | 30.9         | 43.5 | 3:00p  | 20.8 | 6:30a  | 32.8                | 0.0                 | 0.00 | 1.2                  | 6.0  | 4:00p  | WSW        |
| 8     | 30.5         | 43.6 | 3:00p  | 18.8 | 7:00a  | 33.8                | 0.0                 | 0.00 | 1.4                  | 6.0  | 3:00p  | WSW        |
| 9     | 33.2         | 46.7 | 2:30p  | 21.2 | 7:00a  | 31.0                | 0.0                 | 0.00 | 1.5                  | 11.0 | 12:00p | WSW        |
| 10    | 33.6         | 46.3 | 3:00p  | 22.4 | 6:30a  | 30.7                | 0.0                 | 0.00 | 1.4                  | 7.0  | 11:30a | WSW        |
| 11    | 34.6         | 48.2 | 3:00p  | 22.2 | 7:00a  | 29.8                | 0.0                 | 0.00 | 0.2                  | 5.0  | 12:30a | WSW        |
| 12    | 36.7         | 48.7 | 4:00p  | 25.9 | 6:00a  | 27.7                | 0.0                 | 0.00 | 1.4                  | 10.0 | 5:00p  | WSW        |
| 13    | 37.2         | 48.7 | 3:00p  | 26.2 | 7:00a  | 27.5                | 0.0                 | 0.00 | 1.5                  | 10.0 | 12:00m | WSW        |
| 14    | 39.5         | 52.0 | 1:30p  | 28.4 | 7:00a  | 24.8                | 0.0                 | 0.00 | 6.3                  | 43.0 | 11:00p | SW         |
| 15    | 22.8         | 35.0 | 12:30a | 15.4 | 12:00m | 39.8                | 0.0                 | 0.00 | 5.5                  | 33.0 | 12:30a | SW         |
| 16    | 19.5         | 28.3 | 2:00p  | 9.0  | 7:00a  | 46.3                | 0.0                 | 0.00 | 3.3                  | 20.0 | 11:00p | S          |
| 17    | 21.6         | 26.6 | 10:00a | 17.6 | 2:30a  | 42.9                | 0.0                 | 0.15 | 1.9                  | 13.0 | 12:30a | SW         |
| 18    | 20.1         | 27.7 | 10:30a | 13.3 | 7:00a  | 44.5                | 0.0                 | 0.00 | 2.1                  | 11.0 | 12:30p | SW         |
| 19    | 20.3         | 29.3 | 2:00p  | 13.8 | 1:30a  | 43.5                | 0.0                 | 0.02 | 1.6                  | 10.0 | 10:30p | NW         |
| 20    | 19.9         | 29.1 | 3:00p  | 14.2 | 12:00m | 43.3                | 0.0                 | 0.00 | 1.7                  | 10.0 | 11:00a | N          |
| 21    | 22.0         | 36.4 | 2:30p  | 10.0 | 7:00a  | 41.8                | 0.0                 | 0.00 | 1.9                  | 9.0  | 3:00p  | W          |
| 22    | 28.9         | 44.2 | 3:00p  | 16.0 | 6:30a  | 34.9                | 0.0                 | 0.00 | 1.8                  | 7.0  | 11:30a | WNW        |
| 23    | 31.8         | 44.2 | 3:00p  | 19.5 | 7:00a  | 33.2                | 0.0                 | 0.00 | 1.6                  | 7.0  | 12:30p | WNW        |
| 24    | 34.1         | 47.8 | 2:30p  | 21.4 | 6:30a  | 30.4                | 0.0                 | 0.00 | 1.8                  | 15.0 | 6:30p  | WNW        |
| 25    | 36.2         | 49.5 | 3:00p  | 24.3 | 6:30a  | 28.1                | 0.0                 | 0.00 | 2.3                  | 13.0 | 6:00p  | WSW        |
| 26    | 38.9         | 48.5 | 2:30p  | 32.3 | 6:00a  | 24.6                | 0.0                 | 0.04 | 5.1                  | 35.0 | 4:00p  | S          |
| 27    | 40.7         | 49.2 | 1:30a  | 34.5 | 8:30p  | 23.2                | 0.0                 | 1.33 | 5.4                  | 47.0 | 1:00a  | S          |
| 28    | 33.2         | 44.0 | 1:30a  | 24.9 | 12:00m | 30.5                | 0.0                 | 0.43 | 7.0                  | 43.0 | 7:30p  | SW         |
| ----- |              |      |        |      |        |                     |                     |      |                      |      |        |            |
|       | 31.8         | 52.8 | 2      | 9.0  | 16     | 847.5               | 0.0                 | 1.97 | 2.7                  | 54.0 | 1      | WSW        |

Max >= 90.0: 0

Max <= 32.0: 5

Min <= 32.0: 24

Min <= 0.0: 0

Max Rain: 1.33 ON 2/27/06

Days of Rain: 5 (>.01 in) 3 (>.1 in) 1 (>1 in)

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