

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	26.6	36.0	12:00p	16.0	12:00m	39.0	0.0	0.02	6.3	42.0	6:45a	SW
2	21.0	28.8	12:00p	13.7	7:00a	43.8	0.0	0.03	1.6	18.0	7:00p	SW
3	25.4	29.7	2:15p	21.8	2:00a	39.3	0.0	0.99	0.9	7.0	7:15p	SW
4	22.4	27.9	1:30p	16.3	11:00p	42.9	0.0	0.43	0.6	7.0	11:30p	N
5	17.7	23.9	11:00a	12.9	5:15a	46.6	0.0	0.00	1.4	7.0	7:00p	N
6	16.0	20.6	10:45a	11.8	5:45p	48.8	0.0	0.00	1.2	6.0	6:15a	W
7	23.0	33.4	5:15p	14.0	1:45a	42.3	0.0	1.63	3.9	24.0	2:30p	SSE
8	30.1	33.4	2:45p	27.1	3:15a	34.8	0.0	0.34	5.6	47.0	2:00p	S
9	33.6	38.4	11:30a	30.8	12:15a	30.4	0.0	0.86	4.1	53.0	1:15a	SW
10	34.7	40.1	2:30a	29.1	12:00m	30.4	0.0	0.35	4.4	34.0	12:45a	SSE
11	24.5	30.8	1:30p	18.0	11:15p	40.6	0.0	0.37	8.1	47.0	10:00a	SW
12	17.7	27.1	12:45p	11.8	12:00m	45.5	0.0	0.00	1.1	9.0	1:00a	SE
13	17.3	20.9	12:30p	9.3	1:15a	49.9	0.0	0.00	0.4	6.0	1:15a	SE
14	19.2	23.7	2:15p	16.4	2:45a	45.0	0.0	0.00	0.8	6.0	2:00p	SE
15	20.5	24.1	3:00p	17.6	4:45a	44.2	0.0	0.00	0.6	5.0	12:30p	SE
16	23.3	29.6	1:15p	18.4	11:15p	41.0	0.0	0.00	0.2	4.0	6:30a	SE
17	21.9	26.2	3:15p	17.4	4:00a	43.2	0.0	0.00	0.6	5.0	1:15p	SE
18	22.1	27.9	12:15p	16.6	12:00m	42.8	0.0	0.00	0.5	6.0	12:30p	SE
19	19.0	24.3	1:45p	14.3	3:30a	45.7	0.0	0.00	0.4	4.0	4:15a	SE
20	20.2	25.3	2:45p	16.4	5:00a	44.2	0.0	0.00	0.2	4.0	3:15p	SE
21	19.5	24.9	1:45p	16.2	6:00a	44.5	0.0	0.00	0.0	0.0	12:00a	---
22	19.2	24.3	2:00p	15.9	7:15a	44.9	0.0	0.00	0.0	0.0	12:00a	---
23	18.7	23.8	2:00p	15.1	7:00a	45.5	0.0	0.00	0.0	0.0	12:00a	---
24	21.1	24.8	2:15p	16.3	4:15a	44.5	0.0	0.00	0.0	0.0	12:00a	---
25	30.0	36.3	3:30p	23.0	1:00a	35.3	0.0	0.05	0.3	7.0	11:45a	SE
26	35.0	39.9	1:00p	30.9	12:00m	29.6	0.0	0.01	1.5	19.0	6:15p	SSW
27	29.6	35.0	10:30p	23.6	7:00a	35.7	0.0	0.00	1.0	19.0	10:30p	NW
28	30.2	35.1	4:00a	23.0	8:30p	36.0	0.0	0.14	2.4	27.0	12:15a	SSE
29	24.7	34.8	1:45p	18.3	12:00m	38.5	0.0	0.00	2.4	16.0	1:00p	NNW
30	20.3	28.5	2:00p	13.7	6:45a	43.9	0.0	0.00	1.0	6.0	1:00a	WNW
31	21.4	29.2	11:30p	12.8	6:45a	44.0	0.0	0.00	0.3	11.0	10:30p	WNW
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	23.4	40.1	10	9.3	13	1282.3	0.0	5.22	1.7	53.0	9	SE

Max >= 90.0: 0

Max <= 32.0: 22

Min <= 32.0: 31

Min <= 0.0: 0

Max Rain: 1.63 ON 1/07/05

Days of Rain: 11 (>.01 in) 8 (>.1 in) 1 (>1 in)

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