

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	34.8	44.1	2:00p	30.2	3:00a	27.8	0.0	0.00	0.8	10.0	4:30a	NW
2	34.2	40.9	2:00p	29.5	4:00a	29.8	0.0	0.24	1.9	12.0	8:30a	NW
3	33.1	41.6	11:00a	23.1	12:00m	32.7	0.0	0.07	1.3	10.0	12:30a	NNW
4	27.2	39.6	3:30p	19.6	6:30a	35.4	0.0	0.00	1.5	7.0	4:30a	SW
5	32.2	41.5	3:00p	22.8	6:00a	32.8	0.0	0.00	1.7	10.0	9:30a	NW
6	38.2	49.0	2:00p	31.4	3:30a	24.8	0.0	0.00	2.0	16.0	8:00a	WSW
7	36.7	47.7	2:30p	29.1	6:30a	26.6	0.0	0.00	1.5	7.0	10:00a	SSW
8	41.2	54.4	1:00p	32.8	4:30a	21.4	0.0	0.00	3.2	27.0	1:30p	N
9	33.5	40.2	12:30p	27.2	7:00a	31.3	0.0	0.00	2.4	14.0	1:30p	SSE
10	29.9	40.8	2:30p	21.9	8:00a	33.7	0.0	0.00	0.4	7.0	12:30a	N
11	31.6	44.2	2:30p	22.0	7:30a	31.9	0.0	0.00	0.1	5.0	12:00m	WNW
12	36.5	53.8	2:00p	26.5	7:00a	24.8	0.0	0.00	2.2	21.0	2:00p	SW
13	30.4	41.6	3:00p	21.4	7:30a	33.5	0.0	0.00	1.9	9.0	11:00p	SW
14	37.0	48.6	12:30p	23.5	12:00m	29.0	0.0	0.00	8.5	42.0	1:00p	SW
15	22.9	30.5	2:30p	16.0	12:00m	41.8	0.0	0.00	2.6	13.0	12:30a	S
16	20.1	28.3	2:30p	14.4	12:00m	43.7	0.0	0.00	2.0	11.0	4:30a	WSW
17	20.0	30.2	12:00p	13.2	12:00m	43.3	0.0	0.02	1.4	8.0	5:30p	SW
18	20.5	31.3	3:00p	11.3	4:00a	43.7	0.0	0.00	1.7	7.0	6:00a	SW
19	24.3	39.3	11:30a	15.4	7:30a	37.7	0.0	0.00	6.0	47.0	11:30a	WNW
20	26.8	41.5	3:30p	13.9	6:30a	37.3	0.0	0.00	1.9	13.0	12:30p	SW
21	33.5	43.0	11:00a	24.1	5:00a	31.5	0.0	0.00	8.8	61.0	1:00p	SW
22	22.4	31.2	12:30a	13.3	12:00m	42.8	0.0	0.00	5.5	31.0	4:00a	N
23	19.0	30.2	3:30p	9.7	7:30a	45.0	0.0	0.00	2.2	10.0	1:00p	SSW
24	26.2	39.7	3:00p	13.8	6:30a	38.3	0.0	0.00	1.4	8.0	8:00p	WSW
25	40.2	54.1	1:30p	25.7	5:00a	25.1	0.0	0.00	7.9	61.0	11:30p	SW
26	39.3	45.4	1:00a	34.1	12:30p	25.3	0.0	0.05	12.3	69.0	12:30a	SW
27	32.0	41.4	11:00a	18.7	12:00m	34.9	0.0	0.03	4.2	22.0	12:30a	SSW
28	19.2	29.0	12:00p	11.9	12:00m	44.5	0.0	0.01	3.1	17.0	12:30p	SW
29	15.8	24.7	1:30p	8.3	12:00m	48.5	0.0	0.00	3.8	18.0	11:00a	NW
30	15.4	27.1	3:00p	6.0	7:00a	48.5	0.0	0.00	2.1	11.0	12:00p	SW
31	21.7	34.1	3:00p	10.8	6:00a	42.6	0.0	0.00	1.9	9.0	6:00p	SW

	28.9	54.4	8	6.0	30	1089.7	0.0	0.42	3.2	69.0	26	SW

Max >= 90.0: 0

Max <= 32.0: 9

Min <= 32.0: 29

Min <= 0.0: 0

Max Rain: 0.24 ON 1/02/02

Days of Rain: 5 (>.01 in) 1 (>.1 in) 0 (>1 in)

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