

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 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	34.4	42.6	12:30p	28.4	12:00m	29.5	0.0	0.00	1.1	9.0	1:30p	SW
2	32.7	43.4	1:30p	25.9	4:00a	30.3	0.0	0.00	1.6	9.0	12:00p	SW
3	31.2	42.9	2:00p	23.5	7:30a	31.8	0.0	0.00	0.1	6.0	12:00p	SW
4	33.3	46.4	2:00p	24.3	7:00a	29.7	0.0	0.00	0.2	8.0	5:00p	WSW
5	33.4	43.8	3:00p	25.3	5:30a	30.5	0.0	0.00	0.0	6.0	11:30a	N
6	33.9	41.2	2:00p	26.9	7:00a	31.0	0.0	0.00	0.8	7.0	2:00p	W
7	32.1	43.8	1:30p	24.9	7:30a	30.7	0.0	0.00	1.7	9.0	6:00p	WNW
8	30.6	43.6	3:30p	21.1	7:30a	32.7	0.0	0.00	1.4	7.0	10:00p	N
9	34.5	45.4	2:00p	27.0	2:30a	28.8	0.0	0.00	3.5	24.0	1:00p	SW
10	33.8	46.9	1:30p	26.4	6:00a	28.3	0.0	0.00	3.4	23.0	12:30a	WSW
11	30.7	42.4	2:30p	21.9	7:30a	32.8	0.0	0.00	1.5	8.0	11:30a	WSW
12	33.2	43.6	2:30p	24.5	5:30a	31.0	0.0	0.00	1.7	20.0	11:30p	WSW
13	41.1	49.0	1:30p	37.6	12:00m	21.7	0.0	0.01	4.9	28.0	6:30a	S
14	40.9	50.8	12:00p	31.1	12:00m	24.0	0.0	0.54	10.0	65.0	11:00a	NNW
15	35.7	41.4	3:30p	29.3	6:00a	29.7	0.0	0.10	8.9	54.0	10:30p	SE
16	30.9	37.7	12:00p	27.5	12:00m	32.4	0.0	2.29	6.7	42.0	12:30a	SE
17	27.0	34.8	12:00p	18.2	11:30p	38.5	0.0	0.46	3.9	25.0	3:30p	SSW
18	19.2	29.3	1:00p	13.7	7:30a	43.5	0.0	0.00	1.6	9.0	8:00a	SW
19	25.3	39.9	12:30p	15.8	7:30a	37.2	0.0	0.74	6.5	40.0	1:00p	S
20	26.7	33.9	1:30p	19.7	6:00a	38.2	0.0	0.10	3.7	33.0	4:00p	SSW
21	25.9	34.4	11:00a	19.9	10:00p	37.8	0.0	0.00	2.0	29.0	12:30a	WNW
22	24.8	30.5	10:00a	20.1	2:00a	39.7	0.0	0.00	2.9	13.0	3:00p	NW
23	20.1	26.0	12:30p	10.4	12:00m	46.8	0.0	0.00	2.1	10.0	12:30a	SSW
24	19.0	27.0	3:00p	10.2	12:30a	46.4	0.0	0.00	1.4	10.0	5:30p	SW
25	21.7	26.0	12:30p	17.1	1:00a	43.5	0.0	0.00	1.3	9.0	3:30a	W
26	28.0	36.3	2:00p	21.5	7:00a	36.1	0.0	0.00	1.4	8.0	4:30a	SSW
27	33.3	42.0	2:00p	25.4	4:00a	31.3	0.0	0.00	2.1	19.0	6:30p	NW
28	34.4	44.7	9:00a	25.3	12:00m	30.0	0.0	0.49	8.8	69.0	11:00a	SE
29	24.6	32.5	1:30p	16.5	12:00m	40.5	0.0	0.26	3.0	22.0	12:30a	SW
30	25.6	32.2	1:00p	16.3	1:00a	40.8	0.0	0.06	1.5	12.0	10:30p	SW
31	28.7	37.3	1:30a	18.4	12:00m	37.2	0.0	0.41	4.6	36.0	3:00a	ESE
	29.9	50.8	14	10.2	24	1062.1	0.0	5.46	3.0	69.0	28	SW

Max >= 90.0: 0

Max <= 32.0: 5

Min <= 32.0: 30

Min <= 0.0: 0

Max Rain: 2.29 ON 12/16/02

Days of Rain: 10 (>.01 in) 7 (>.1 in) 1 (>1 in)

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