

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	50.6	70.7	2:00p	32.5	6:00a	13.4	0.0	0.00	2.6	12.0	3:00p	SW
2	52.5	70.3	4:30p	34.1	6:00a	12.8	0.0	0.00	2.8	13.0	5:00p	W
3	54.4	72.0	4:30p	36.8	6:00a	10.6	0.0	0.00	2.6	12.0	1:00p	N
4	54.3	73.9	1:30p	38.4	6:00a	8.8	0.0	0.00	4.0	24.0	2:00p	SW
5	51.7	68.7	2:30p	37.8	6:00a	11.8	0.0	0.00	3.9	23.0	3:30p	SW
6	48.8	62.8	2:00p	36.7	6:00a	15.3	0.0	0.00	3.2	19.0	4:30p	WSW
7	49.5	66.9	5:00p	33.7	5:30a	14.7	0.0	0.00	2.7	15.0	1:30p	NW
8	51.7	69.3	2:00p	35.3	7:00a	12.7	0.0	0.00	4.2	20.0	8:30p	SSE
9	54.9	67.9	2:30p	45.3	7:00a	8.4	0.0	0.00	7.8	36.0	9:00p	SW
10	52.4	67.0	4:00p	41.4	7:00a	10.8	0.0	0.00	4.8	29.0	1:30p	WSW
11	52.7	69.7	1:30p	39.3	7:00a	10.5	0.0	0.00	4.7	28.0	4:00p	WSW
12	54.6	71.6	4:00p	39.2	7:00a	9.6	0.0	0.00	3.1	21.0	12:30a	NNE
13	56.4	78.5	4:00p	36.5	7:00a	7.5	0.0	0.00	3.9	27.0	5:00p	WSW
14	58.2	74.0	1:30p	45.5	6:30a	5.3	0.0	0.00	8.2	57.0	8:30p	SW
15	41.8	54.3	12:30a	29.5	12:00m	23.1	0.0	0.00	7.5	58.0	3:30a	N
16	35.8	54.4	1:30p	24.2	6:00a	25.7	0.0	0.06	5.1	41.0	5:00p	NE
17	33.0	43.7	5:30p	26.8	7:30a	29.8	0.0	0.05	8.1	37.0	7:00p	SSW
18	29.4	39.4	1:00p	24.0	6:30a	33.3	0.0	0.00	6.9	27.0	3:30p	N
19	31.7	40.1	4:00p	26.5	4:00a	31.7	0.0	0.00	5.7	22.0	5:30p	N
20	40.4	56.6	3:30p	26.2	7:00a	23.6	0.0	0.00	4.4	23.0	6:00p	WSW
21	44.9	62.6	5:00p	29.2	5:30a	19.1	0.0	0.00	3.6	22.0	7:30p	WSW
22	50.8	70.8	4:00p	32.2	6:30a	13.5	0.0	0.00	3.8	20.0	8:00p	SSW
23	53.8	72.1	3:00p	34.1	6:00a	11.9	0.0	0.00	3.1	14.0	2:00p	W
24	52.4	68.1	3:30p	38.0	6:30a	12.0	0.0	0.02	2.7	13.0	2:30p	SW
25	49.4	63.3	1:00p	41.2	12:00m	12.8	0.0	0.26	3.2	18.0	5:00p	SW
26	43.9	54.0	12:00p	38.7	12:00m	18.7	0.0	0.15	4.8	29.0	10:00p	W
27	42.7	55.6	2:30p	32.5	11:30p	21.0	0.0	0.00	8.7	42.0	4:30p	SSW
28	41.8	57.1	3:30p	28.6	5:30a	22.2	0.0	0.00	5.1	29.0	3:00p	S
29	42.8	53.1	2:00p	31.6	12:00m	22.7	0.0	0.00	6.1	29.0	1:30p	S
30	35.6	47.0	3:00p	27.0	6:00a	28.0	0.0	0.00	4.9	33.0	2:00p	SW

	47.1	78.5	13	24.0	18	500.9	0.0	0.54	4.7	58.0	15	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 10

Min <= 0.0: 0

Max Rain: 0.26 ON 4/25/02

Days of Rain: 5 (>.01 in) 2 (>.1 in) 0 (>1 in)

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