

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	69.3	84.7	2:00p	57.9	6:30a	0.0	6.3	0.00	3.1	17.0	3:30p	SW
2	68.3	83.7	5:30p	54.0	6:00a	0.0	3.8	0.00	3.2	23.0	4:30p	W
3	68.2	84.0	3:00p	53.8	6:30a	0.0	3.9	0.00	5.7	30.0	1:30p	SSW
4	64.5	80.8	2:00p	50.3	6:30a	0.0	0.6	0.00	4.4	22.0	5:00p	SW
5	62.7	79.5	3:30p	47.8	6:30a	1.3	0.0	0.00	4.4	21.0	9:00p	N
6	64.4	80.2	4:00p	47.9	6:30a	0.9	0.0	0.00	4.4	19.0	5:30p	N
7	63.4	80.1	4:00p	47.6	6:00a	1.2	0.0	0.00	3.3	17.0	5:30p	N
8	64.0	82.4	4:30p	46.8	6:30a	0.4	0.0	0.00	2.6	16.0	7:00p	N
9	67.7	85.7	4:00p	49.5	6:30a	0.0	2.6	0.00	2.7	12.0	7:00p	WSW
10	70.2	88.8	5:00p	50.9	6:30a	0.0	4.9	0.00	2.9	20.0	7:00p	WSW
11	71.8	90.0	4:30p	54.2	6:30a	0.0	7.1	0.00	2.6	18.0	6:30p	N
12	73.6	91.6	5:00p	56.4	6:30a	0.0	9.0	0.00	2.5	15.0	6:30p	N
13	73.7	91.9	4:30p	56.2	6:30a	0.0	9.1	0.00	3.1	22.0	5:30p	WSW
14	74.0	92.2	3:30p	56.1	7:00a	0.0	9.1	0.00	3.9	24.0	4:00p	WSW
15	74.0	92.4	4:00p	57.4	6:30a	0.0	9.9	0.00	3.2	18.0	3:30p	WSW
16	74.2	92.1	3:00p	56.8	6:30a	0.0	9.4	0.00	4.5	29.0	8:00p	WSW
17	73.5	92.0	2:30p	55.6	6:30a	0.0	8.8	0.00	4.5	27.0	8:00p	WSW
18	71.7	89.2	4:00p	55.4	7:00a	0.0	7.3	0.00	4.0	26.0	7:30p	WNW
19	68.3	85.6	3:00p	51.9	6:30a	0.0	3.8	0.00	5.3	35.0	10:00p	SSW
20	64.9	78.2	2:30p	52.1	12:00m	0.0	0.1	0.00	5.5	32.0	8:00p	SW
21	59.4	76.6	5:30p	43.4	6:30a	5.0	0.0	0.00	3.4	20.0	6:30p	WSW
22	61.7	78.5	4:00p	46.8	6:30a	2.3	0.0	0.00	4.2	28.0	7:00p	WSW
23	63.0	78.5	3:00p	48.2	7:00a	1.7	0.0	0.00	4.0	22.0	1:00p	SW
24	64.0	80.8	4:30p	47.1	6:30a	1.0	0.0	0.00	2.9	12.0	7:00p	N
25	65.3	82.7	3:30p	49.3	6:30a	0.0	1.0	0.00	3.2	20.0	5:30p	WSW
26	64.2	78.9	3:30p	49.8	7:00a	0.7	0.0	0.00	2.8	12.0	2:30p	NNE
27	62.1	77.7	3:30p	48.1	6:30a	2.1	0.0	0.00	3.3	20.0	5:30p	SSW
28	62.4	77.9	2:00p	49.0	7:00a	1.5	0.0	0.02	3.1	22.0	8:30p	SW
29	64.2	78.5	2:00p	49.3	6:30a	1.1	0.0	0.00	3.0	20.0	6:00p	SW
30	65.1	79.8	4:30p	51.9	7:00a	0.0	0.9	0.00	3.2	19.0	7:00p	SW
31	64.9	80.1	4:00p	51.2	7:00a	0.0	0.7	0.00	2.6	14.0	6:30p	SW
-----												
	67.1	92.4	15	43.4	21	19.3	98.2	0.02	3.6	35.0	19	N

Max >= 90.0: 7

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.02 ON 8/28/02

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

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