

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2007

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	23.6	30.8	1:00p	15.1	5:30a	42.0	0.0	0.00	7.1	41.0	12:00p	SW
2	31.8	50.0	2:30p	16.1	4:00a	32.0	0.0	0.00	2.4	19.0	2:00p	WSW
3	47.8	63.7	12:00p	32.5	5:00a	16.9	0.0	0.00	3.2	37.0	2:30p	SSW
4	49.8	61.2	2:30p	41.5	7:00a	13.7	0.0	0.00	1.4	19.0	6:00a	NNW
5	46.1	60.2	1:30p	34.4	7:00a	17.7	0.0	0.00	3.6	23.0	4:00p	SW
6	39.4	47.1	10:30a	31.7	10:30p	25.6	0.0	0.33	3.3	34.0	11:30a	SW
7	30.6	36.5	2:30p	24.6	12:00m	34.5	0.0	0.11	1.7	18.0	4:30a	S
8	23.1	28.5	11:30a	18.6	8:00a	41.5	0.0	0.01	1.5	14.0	3:00p	N
9	22.0	26.1	11:00a	19.1	4:30a	42.4	0.0	0.00	0.8	16.0	2:00a	SE
10	22.6	30.2	1:30p	15.5	6:00a	42.2	0.0	0.08	3.1	21.0	10:30p	SSW
11	18.9	27.3	2:30p	13.3	8:00a	44.7	0.0	0.06	1.8	18.0	2:30a	SSW
12	21.7	27.5	3:00p	15.4	12:30a	43.5	0.0	0.00	0.4	7.0	6:30a	NW
13	23.1	31.9	1:30p	18.6	12:00m	39.8	0.0	0.06	0.9	12.0	12:00p	SSE
14	23.6	32.3	2:00p	17.1	1:00a	40.3	0.0	0.06	0.5	7.0	10:30a	SSW
15	27.4	37.7	2:00p	20.5	6:00a	35.9	0.0	0.11	0.6	12.0	7:30p	WSW
16	30.2	41.4	3:30p	17.3	8:00a	35.7	0.0	0.05	5.4	43.0	3:30p	W
17	35.9	42.6	1:00p	29.9	7:30a	28.8	0.0	0.03	3.6	35.0	9:30p	SE
18	33.7	38.6	12:00p	30.3	12:30a	30.6	0.0	0.03	5.2	31.0	10:00a	SE
19	35.6	45.5	10:30p	25.1	5:00a	29.7	0.0	0.13	2.8	32.0	12:30a	SW
20	29.3	44.3	1:00a	16.3	10:00p	34.7	0.0	0.28	2.7	36.0	12:00p	S
21	18.8	29.2	1:00p	10.9	7:00a	45.0	0.0	0.05	0.2	8.0	12:30a	SW
22	23.9	33.4	1:30p	13.9	4:30a	41.3	0.0	0.06	0.4	8.0	10:00p	SW
23	31.3	41.7	2:00p	22.6	7:00a	32.8	0.0	0.02	0.3	9.0	5:00a	SSW
24	34.2	49.3	12:00p	20.7	12:00m	30.0	0.0	0.00	4.0	42.0	10:30a	SW
25	23.3	37.0	11:30p	13.6	7:00a	39.7	0.0	0.00	1.3	31.0	11:30p	SW
26	24.8	36.7	12:30a	12.4	12:00m	40.5	0.0	0.00	6.5	39.0	3:00a	N
27	17.0	24.2	2:30p	8.2	6:00a	48.8	0.0	0.00	0.1	6.0	12:30a	NE
28	25.2	34.4	11:30p	16.2	7:30a	39.7	0.0	0.00	1.4	24.0	11:30p	SE
29	35.1	43.4	4:00p	27.0	4:00a	29.8	0.0	0.00	0.6	12.0	1:00a	SSW
30	37.1	51.7	1:00p	24.9	12:00m	26.7	0.0	0.00	0.9	15.0	1:30p	S
31	24.8	34.3	3:00p	20.1	11:30p	37.8	0.0	0.00	0.4	7.0	9:00a	N
	29.4	63.7	3	8.2	27	1084.0	0.0	1.47	2.2	43.0	16	SW

Max >= 90.0: 0

Max <= 32.0: 9

Min <= 32.0: 28

Min <= 0.0: 0

Max Rain: 0.33 ON 12/06/07

Days of Rain: 15 (>.01 in) 5 (>.1 in) 0 (>1 in)

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