

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2005

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	40.2	49.3	3:00a	32.0	11:00p	24.3	0.0	2.40	10.3	68.0	2:00a	SW
2	34.1	40.4	8:00a	22.9	11:15p	33.3	0.0	0.69	9.4	40.0	2:00p	SW
3	23.1	31.9	2:00p	16.9	7:15a	40.6	0.0	0.00	2.3	16.0	12:30a	WSW
4	21.9	30.8	2:30p	14.1	6:15a	42.5	0.0	0.00	0.5	6.0	1:45a	SW
5	25.4	37.3	2:30p	16.9	6:45a	37.9	0.0	0.00	0.6	7.0	6:45p	SW
6	26.0	38.7	2:00p	16.0	7:00a	37.7	0.0	0.00	1.8	7.0	9:15a	SW
7	30.1	37.9	2:45p	21.1	3:45a	35.5	0.0	0.00	0.4	11.0	9:45p	SW
8	31.5	39.4	12:15p	24.4	12:00m	33.1	0.0	0.00	0.9	8.0	12:30p	SSW
9	29.6	43.6	2:00p	21.5	6:00a	32.5	0.0	0.00	0.7	7.0	1:00p	WSW
10	29.7	41.9	2:15p	22.5	5:45a	32.8	0.0	0.00	1.2	7.0	2:45a	WSW
11	31.0	41.8	2:30p	22.0	3:30a	33.1	0.0	0.00	0.9	7.0	11:15a	WSW
12	31.6	41.3	12:30p	25.0	4:00a	31.8	0.0	0.01	0.8	10.0	3:15p	WSW
13	29.2	35.5	1:45p	24.6	10:00p	35.0	0.0	0.00	1.5	7.0	1:45p	NNW
14	26.6	32.4	2:15p	23.6	7:00p	37.0	0.0	0.00	1.7	8.0	12:30a	WSW
15	24.7	31.1	2:15p	19.9	11:15p	39.5	0.0	0.00	1.4	7.0	5:15a	NW
16	24.3	33.6	2:30p	20.0	4:00a	38.2	0.0	0.00	1.0	8.0	8:15a	NNW
17	28.1	40.5	4:15p	19.1	3:45a	35.2	0.0	0.36	1.5	11.0	3:45p	NNW
18	32.3	38.5	12:45p	26.5	5:45a	32.5	0.0	1.44	2.1	19.0	12:45p	S
19	36.1	42.7	6:30p	33.1	3:00a	27.1	0.0	0.06	2.2	21.0	6:30p	SW
20	38.6	47.8	2:30p	33.2	7:30a	24.5	0.0	0.00	1.4	7.0	1:30p	E
21	47.3	58.0	1:00p	36.6	9:45p	17.7	0.0	0.49	8.9	75.0	5:45p	E
22	46.2	55.3	11:00a	38.2	9:45p	18.3	0.0	0.01	5.2	39.0	3:00p	SSW
23	39.8	51.9	2:00p	31.1	7:00a	23.5	0.0	0.00	1.2	6.0	12:15a	N
24	36.1	46.5	3:30p	28.7	7:45a	27.4	0.0	0.00	0.9	7.0	12:00m	N
25	48.2	56.0	12:00p	37.9	12:15a	18.0	0.0	0.00	11.1	87.0	9:00a	SE
26	34.9	43.1	3:15a	28.1	8:00a	29.4	0.0	0.31	5.7	32.0	4:45p	N
27	38.8	44.9	2:00p	31.0	1:15a	27.0	0.0	0.16	3.7	34.0	7:45a	W
28	40.6	50.4	6:30a	33.4	12:00m	23.1	0.0	0.20	8.9	47.0	7:30a	SW
29	32.6	38.9	1:00p	25.4	7:30a	32.8	0.0	0.00	2.1	10.0	8:15p	SSE
30	39.8	50.1	1:30p	29.9	1:15a	25.0	0.0	0.78	8.5	58.0	8:00p	SW
31	36.2	46.1	12:15a	30.2	4:00p	26.8	0.0	2.32	8.4	44.0	1:30a	SW

	33.4	58.0	21	14.1	4	953.3	0.0	9.23	3.5	87.0	25	SW

Max >= 90.0: 0

Max <= 32.0: 3

Min <= 32.0: 25

Min <= 0.0: 0

Max Rain: 2.40 ON 12/01/05

Days of Rain: 11 (>.01 in) 10 (>.1 in) 3 (>1 in)

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