

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2009

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	30.9	43.3	7:30p	20.6	5:30a	33.0	0.0	0.00	0.0	6.0	6:30p	SW
2	37.9	47.7	10:30a	22.4	12:00m	30.0	0.0	0.12	4.4	52.0	9:30a	SW
3	20.6	27.6	11:00a	14.2	12:00m	44.1	0.0	0.00	0.0	0.0	12:00a	---
4	16.2	23.5	2:30p	12.5	6:30a	47.0	0.0	0.00	0.0	1.0	4:30a	---
5	30.2	45.8	1:30p	19.0	1:00a	32.6	0.0	0.00	0.1	14.0	1:30p	ESE
6	39.8	51.3	2:30p	29.0	12:30a	24.8	0.0	0.00	0.4	24.0	9:30a	N
7	35.4	47.4	2:00p	26.3	7:00a	28.2	0.0	0.00	0.0	6.0	9:00p	WSW
8	40.2	54.3	10:30a	26.2	12:00m	24.8	0.0	0.00	3.8	48.0	4:30p	SSW
9	27.9	38.2	1:00p	19.7	8:00a	36.0	0.0	0.00	0.0	8.0	12:00p	NNE
10	28.0	40.4	3:00p	18.0	6:00a	35.8	0.0	0.00	0.0	5.0	2:00a	NE
11	32.4	49.7	2:30p	21.1	6:30a	29.6	0.0	0.00	0.0	6.0	10:30a	SW
12	33.6	48.3	3:00p	22.4	7:00a	29.7	0.0	0.00	0.0	4.0	1:00p	NNE
13	32.4	45.2	3:00p	23.0	7:00a	30.9	0.0	0.00	0.0	6.0	5:00a	WNW
14	32.2	46.8	2:30p	19.8	7:30a	31.7	0.0	0.00	0.0	0.0	12:00a	---
15	32.7	46.3	2:00p	21.9	6:00a	30.9	0.0	0.00	0.0	0.0	12:00a	---
16	31.8	48.7	3:00p	20.7	7:30a	30.3	0.0	0.00	0.0	0.0	12:00a	---
17	31.5	44.4	3:00p	21.3	5:30a	32.2	0.0	0.00	0.0	16.0	12:00p	N
18	31.2	47.2	3:00p	19.6	7:30a	31.6	0.0	0.00	0.0	2.0	1:00p	NE
19	29.5	40.1	2:30p	18.6	6:30a	35.7	0.0	0.00	0.0	0.0	12:00a	---
20	33.7	48.6	3:00p	22.0	7:30a	29.7	0.0	0.00	0.0	2.0	4:30p	SW
21	37.2	45.4	4:00p	28.4	8:00a	28.1	0.0	0.00	0.0	8.0	9:00p	SSW
22	37.6	42.2	12:30a	34.5	7:30a	26.7	0.0	0.26	0.0	4.0	11:30a	NW
23	36.5	41.1	3:30p	32.3	4:30a	28.3	0.0	0.07	0.0	10.0	3:30p	S
24	36.8	41.9	2:30p	33.2	7:30a	27.4	0.0	0.17	3.5	36.0	9:00p	SW
25	29.1	33.9	12:30a	22.6	10:30p	36.8	0.0	0.02	3.6	40.0	12:00p	SW
26	22.0	28.4	1:00p	14.0	12:00m	43.8	0.0	0.00	0.8	15.0	4:30p	N
27	23.1	35.7	2:30p	9.5	6:00a	42.4	0.0	0.00	0.0	5.0	11:00a	ENE
28	30.6	43.1	1:00p	21.3	6:30a	32.8	0.0	0.00	0.0	1.0	1:30p	---
29	30.0	44.0	3:00p	19.1	7:00a	33.5	0.0	0.00	0.0	0.0	12:00a	---
30	32.2	46.5	3:30p	20.6	7:00a	31.5	0.0	0.00	0.0	0.0	12:00a	---
31	33.5	48.5	2:30p	21.2	7:00a	30.2	0.0	0.00	0.0	1.0	6:30p	---
	31.5	54.3	8	9.5	27	1009.8	0.0	0.64	0.5	52.0	2	SW

Max >= 90.0: 0

Max <= 32.0: 3

Min <= 32.0: 28

Min <= 0.0: 0

Max Rain: 0.26 ON 1/22/09

Days of Rain: 5 (>.01 in) 3 (>.1 in) 0 (>1 in)

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