

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	43.4	60.9	4:00p	29.2	6:30a	19.9	0.0	0.00	1.8	13.0	8:00p	SW
2	49.9	68.1	2:30p	34.4	7:00a	13.8	0.0	0.00	4.0	30.0	5:00p	WSW
3	51.2	61.1	1:30p	35.7	12:00m	16.6	0.0	0.00	7.1	42.0	12:30p	SSW
4	33.8	41.1	3:30p	27.5	9:30a	30.7	0.0	0.13	3.3	31.0	2:00a	WSW
5	35.6	48.3	5:00p	24.3	6:30a	28.7	0.0	0.00	0.8	12.0	1:00p	ESE
6	39.7	51.1	4:00p	29.4	7:00a	24.8	0.0	0.00	1.6	13.0	4:00p	ESE
7	41.9	56.0	3:30p	29.5	7:30a	22.3	0.0	0.00	1.5	11.0	2:30p	SSW
8	47.5	64.2	3:00p	32.7	7:00a	16.6	0.0	0.00	1.5	12.0	3:00p	WSW
9	49.3	67.9	3:30p	34.7	7:00a	13.7	0.0	0.00	1.2	10.0	2:00p	WSW
10	48.4	61.6	2:30p	35.7	7:30a	16.3	0.0	0.00	1.4	13.0	6:30p	SW
11	49.3	65.0	3:00p	34.7	7:30a	15.2	0.0	0.00	1.8	15.0	5:30p	SW
12	46.6	57.1	4:00p	37.5	7:30a	17.7	0.0	0.00	2.9	32.0	4:30p	SSE
13	40.6	46.1	7:30a	37.0	3:00p	23.5	0.0	2.22	7.0	29.0	9:30a	SSW
14	51.5	59.4	2:00p	40.3	12:30a	15.2	0.0	0.07	6.4	39.0	11:30a	SW
15	51.0	65.7	2:30p	38.3	7:30a	13.0	0.0	0.00	1.1	8.0	2:00a	WSW
16	51.5	66.3	3:30p	39.1	7:00a	12.3	0.0	0.00	0.1	7.0	2:30p	W
17	53.4	69.0	4:00p	39.4	7:30a	10.8	0.0	0.00	1.0	14.0	7:00p	SW
18	55.0	68.9	1:00p	43.7	7:00a	8.7	0.0	0.00	4.2	43.0	5:30p	SSW
19	47.0	57.1	12:00p	32.9	12:00m	20.0	0.0	0.04	6.6	41.0	10:00a	SW
20	41.3	54.1	3:30p	31.5	3:30a	22.2	0.0	0.00	0.5	14.0	6:00a	S
21	45.3	63.4	3:30p	31.6	7:00a	17.5	0.0	0.00	0.0	6.0	12:30p	SW
22	46.8	62.3	3:30p	33.9	7:30a	16.9	0.0	0.00	0.0	7.0	2:00p	NE
23	48.5	65.9	2:30p	34.7	7:00a	14.7	0.0	0.00	0.8	11.0	3:30p	ENE
24	49.8	66.6	3:30p	36.5	7:30a	13.5	0.0	0.00	1.2	15.0	5:00p	NW
25	45.1	57.9	3:00p	35.3	6:30a	18.4	0.0	0.00	1.0	8.0	11:30a	WSW
26	48.5	66.7	2:00p	33.8	6:30a	14.8	0.0	0.00	2.8	29.0	11:30p	SSW
27	35.7	53.1	1:00a	22.2	12:00m	27.3	0.0	0.00	8.2	36.0	3:00a	N
28	25.5	34.5	2:30p	20.5	6:30a	37.5	0.0	0.00	6.9	26.0	7:30a	NW
29	34.7	51.5	4:00p	19.3	5:30a	29.6	0.0	0.00	2.4	20.0	7:00p	ENE
30	44.3	58.4	2:30p	33.2	8:00a	19.2	0.0	0.00	1.2	12.0	7:00p	SE
31	44.1	61.2	3:00p	30.1	7:30a	19.3	0.0	0.00	0.9	8.0	8:00p	SSW
	45.0	69.0	17	19.3	29	590.4	0.0	2.46	2.6	43.0	18	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 11

Min <= 0.0: 0

Max Rain: 2.22 ON 10/13/09

Days of Rain: 4 (>.01 in) 2 (>.1 in) 1 (>1 in)

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