

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2004

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	51.9	66.3	2:00p	38.1	6:00a	12.8	0.0	0.00	2.4	12.0	4:30p	SW
2	55.4	68.3	4:00p	46.9	4:45a	7.4	0.0	0.00	2.3	19.0	4:30p	SW
3	53.4	67.3	1:45p	40.4	6:00a	11.1	0.0	0.00	2.3	12.0	12:45p	NW
4	52.8	67.5	1:00p	42.8	6:00a	9.8	0.0	0.00	2.3	16.0	2:00p	WNW
5	53.2	67.9	1:30p	39.1	6:15a	11.5	0.0	0.00	2.2	12.0	11:15a	WSW
6	55.3	71.4	3:30p	39.8	6:15a	9.4	0.0	0.00	3.5	24.0	5:15p	SSE
7	56.3	73.0	3:45p	42.1	6:15a	7.5	0.0	0.00	2.3	11.0	2:00p	SSW
8	56.8	74.4	2:30p	41.3	6:30a	7.2	0.0	0.00	4.0	23.0	3:00p	W
9	56.3	65.1	2:00p	47.4	12:00m	8.8	0.0	0.00	6.6	35.0	3:30a	N
10	46.0	55.8	4:00p	35.9	12:00m	19.2	0.0	0.00	3.1	16.0	12:45a	N
11	43.6	56.4	3:45p	31.4	6:15a	21.1	0.0	0.00	2.6	13.0	11:00a	SE
12	49.2	65.6	3:45p	34.2	6:15a	15.1	0.0	0.00	2.2	12.0	3:00p	NE
13	51.8	66.9	1:30p	37.2	6:30a	12.9	0.0	0.00	2.4	12.0	12:30p	NW
14	52.7	69.5	2:30p	36.3	6:15a	12.1	0.0	0.00	2.2	9.0	12:45p	W
15	54.6	71.6	2:15p	37.5	6:30a	10.5	0.0	0.00	2.3	14.0	4:45p	WSW
16	52.9	69.4	1:45p	39.6	5:45a	10.5	0.0	0.00	5.5	35.0	10:15p	SSW
17	46.1	55.3	12:45p	41.7	6:15a	16.5	0.0	0.06	8.0	54.0	12:00m	SW
18	47.2	56.3	12:30p	39.2	11:45p	17.3	0.0	0.00	6.0	51.0	12:45a	SSE
19	37.7	44.6	8:00a	32.2	11:45p	26.6	0.0	0.84	5.5	37.0	8:15a	SE
20	32.9	40.4	10:45a	25.5	12:00m	32.0	0.0	0.55	2.7	16.0	11:30a	SSW
21	31.7	42.8	11:45a	22.7	4:15a	32.3	0.0	0.00	1.8	10.0	10:30a	SSW
22	36.2	50.4	2:30p	25.2	6:30a	27.2	0.0	0.00	0.2	6.0	11:45a	N
23	41.8	52.9	1:45p	32.7	12:15a	22.2	0.0	0.00	3.1	26.0	1:15p	N
24	38.5	44.6	3:15p	34.0	10:00p	25.7	0.0	0.07	1.0	11.0	7:00p	SW
25	39.7	49.9	11:45a	33.2	2:45a	23.4	0.0	0.00	3.5	27.0	5:30p	NW
26	32.8	43.5	1:30a	26.1	9:45p	30.2	0.0	0.23	4.9	40.0	1:30a	S
27	28.5	35.7	1:15p	22.8	5:00a	35.8	0.0	0.00	1.4	7.0	5:00a	S
28	28.9	40.4	1:15p	21.4	5:45a	34.1	0.0	0.00	1.7	13.0	11:45a	S
29	33.2	47.2	2:30p	22.8	5:30a	30.0	0.0	0.00	0.5	7.0	9:00a	ENE
30	36.7	51.9	2:45p	25.3	6:00a	26.4	0.0	0.00	1.7	11.0	10:00a	SSW
31	33.6	44.4	2:00p	25.8	11:15p	29.9	0.0	0.00	2.4	15.0	1:45p	SSW
	44.8	74.4	8	21.4	28	596.4	0.0	1.75	3.0	54.0	17	SSW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 10

Min <= 0.0: 0

Max Rain: 0.84 ON 10/19/04

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

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