

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2010

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	64.8	77.9	2:30p	53.2	7:30a	0.0	0.6	0.00	1.2	18.0	3:00p	S
2	58.0	71.5	1:00p	48.4	7:00a	5.0	0.0	0.12	1.7	19.0	2:30p	SSW
3	53.7	60.1	3:00p	48.1	7:00a	10.9	0.0	0.00	0.9	13.0	1:00p	N
4	43.8	49.3	2:30a	37.8	12:00m	21.5	0.0	1.56	1.8	23.0	5:30p	S
5	40.6	50.5	4:30p	36.9	2:30a	21.3	0.0	0.41	1.3	13.0	5:30p	SSE
6	40.3	45.7	5:00p	33.6	6:00a	25.3	0.0	0.03	2.5	15.0	2:30a	SW
7	43.1	55.6	4:30p	33.5	6:00a	20.5	0.0	0.00	1.9	19.0	2:30p	SW
8	46.1	60.4	4:30p	34.5	7:00a	17.5	0.0	0.00	0.5	10.0	8:00p	N
9	50.3	65.7	3:30p	38.6	7:30a	12.9	0.0	0.00	1.2	8.0	1:30p	SW
10	53.2	68.0	4:30p	40.0	7:00a	11.0	0.0	0.00	0.4	7.0	1:30p	SW
11	53.5	67.4	2:30p	42.7	7:00a	9.9	0.0	0.00	1.4	16.0	5:30p	N
12	54.1	66.1	3:30p	43.3	7:30a	10.3	0.0	0.00	1.5	10.0	1:30p	S
13	51.9	68.3	3:30p	39.9	7:00a	10.9	0.0	0.00	0.7	8.0	3:30p	SW
14	52.9	68.3	3:00p	38.9	7:30a	11.4	0.0	0.00	0.5	16.0	6:00p	SW
15	53.9	69.4	3:30p	39.8	7:30a	10.4	0.0	0.00	1.3	21.0	8:00p	SW
16	53.1	64.2	1:30p	42.1	7:00a	11.9	0.0	0.00	1.8	15.0	2:30p	SSW
17	49.5	56.8	12:30p	44.0	11:00p	14.6	0.0	0.14	1.0	14.0	2:00p	SW
18	46.8	55.8	2:30p	41.7	5:30a	16.3	0.0	0.06	1.2	14.0	4:00p	S
19	49.1	58.4	2:00p	43.1	5:30a	14.3	0.0	0.01	1.2	10.0	11:30a	WNW
20	47.8	60.0	3:30p	38.0	7:00a	16.0	0.0	0.00	1.5	14.0	4:00p	ENE
21	47.8	59.7	1:30p	39.5	7:30a	15.4	0.0	0.01	0.9	25.0	2:30p	ENE
22	46.5	58.4	1:30p	35.5	7:30a	18.0	0.0	0.00	3.5	23.0	1:30p	SW
23	48.5	56.1	2:00p	43.4	7:30a	15.3	0.0	0.00	3.6	25.0	12:00p	S
24	51.1	56.3	12:00p	46.8	5:00a	13.5	0.0	1.58	9.3	61.0	3:30p	SW
25	41.8	49.8	3:30p	33.1	12:00m	23.6	0.0	0.00	6.1	57.0	1:30a	SW
26	36.5	49.3	1:00p	26.6	12:00m	27.0	0.0	0.00	3.3	22.0	1:30p	N
27	34.4	45.0	4:00p	22.5	7:00a	31.3	0.0	0.00	2.7	20.0	11:00p	SSW
28	43.2	57.9	5:00p	30.2	6:30a	20.9	0.0	0.00	4.3	26.0	5:00p	SW
29	46.3	60.0	1:30p	36.2	5:00a	16.9	0.0	0.00	4.5	25.0	12:30p	SE
30	41.5	48.9	1:30p	35.7	8:30a	22.7	0.0	0.12	4.1	35.0	2:00p	SW
31	42.4	55.8	3:30p	31.9	7:30a	21.2	0.0	0.00	2.0	10.0	7:00p	S
	48.0	77.9	1	22.5	27	497.5	0.6	4.04	2.3	61.0	24	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 4

Min <= 0.0: 0

Max Rain: 1.58 ON 10/24/10

Days of Rain: 8 (>.01 in) 6 (>.1 in) 2 (>1 in)

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