

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2011

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	52.7	71.5	3:00p	35.4	7:00a	11.5	0.0	0.00	2.6	18.0	5:30p	SW
2	51.9	59.8	4:30p	42.5	11:00p	13.8	0.0	0.02	8.5	55.0	6:30a	SW
3	39.1	51.0	5:30p	27.6	7:00a	25.7	0.0	0.00	3.4	31.0	1:00a	SSW
4	45.5	66.5	5:00p	28.2	6:30a	17.7	0.0	0.00	2.3	11.0	8:30p	WNW
5	49.6	64.1	12:30p	36.2	7:00a	14.8	0.0	0.00	3.5	23.0	2:30p	SW
6	44.4	58.5	1:00p	32.0	7:00a	19.8	0.0	0.00	6.2	47.0	11:00p	SW
7	26.8	39.3	12:30a	17.2	12:00m	36.8	0.0	0.16	5.5	37.0	1:30a	SW
8	22.3	33.1	3:00p	13.3	5:30a	41.8	0.0	0.06	3.9	17.0	1:30p	N
9	29.6	41.3	2:30p	20.2	7:00a	34.3	0.0	0.00	3.9	25.0	4:00p	SW
10	37.1	52.6	6:00p	22.4	7:00a	27.5	0.0	0.00	2.8	13.0	9:00p	SW
11	43.4	58.1	4:00p	30.6	7:00a	20.7	0.0	0.00	3.4	28.0	3:30p	SW
12	42.5	56.7	2:30p	28.9	6:30a	22.2	0.0	0.00	3.5	18.0	6:00p	SSW
13	34.6	40.8	10:00a	26.6	12:00m	31.3	0.0	0.00	4.7	34.0	6:30a	SSW
14	37.7	53.5	6:00p	22.5	7:00a	27.0	0.0	0.00	2.4	15.0	4:00p	WSW
15	47.7	64.0	3:30p	31.6	6:30a	17.2	0.0	0.00	2.5	16.0	3:00p	N
16	51.7	67.8	4:30p	36.0	6:30a	13.1	0.0	0.00	2.8	19.0	9:30p	SW
17	52.8	67.1	12:30p	38.0	6:30a	12.5	0.0	0.00	3.8	24.0	2:30p	SW
18	49.3	57.0	1:30p	41.0	5:30a	16.0	0.0	0.00	12.8	57.0	4:00p	SW
19	49.2	60.0	5:30p	35.3	6:30a	17.3	0.0	0.00	4.7	32.0	12:30a	N
20	45.6	53.6	1:00p	41.1	11:00p	17.7	0.0	0.00	10.6	46.0	8:00p	SW
21	44.4	54.2	3:00p	34.6	12:00m	20.6	0.0	0.00	6.4	39.0	8:00a	SW
22	38.3	53.8	1:30p	28.7	5:30a	23.8	0.0	0.10	2.1	14.0	2:30p	S
23	41.1	54.1	2:00p	32.9	5:30a	21.5	0.0	0.01	2.4	22.0	1:30p	S
24	43.2	50.2	11:30a	35.7	10:30p	22.0	0.0	0.00	7.3	50.0	1:30p	SSW
25	43.8	52.7	11:30a	33.6	12:00m	21.8	0.0	0.00	8.3	52.0	4:00p	SSW
26	43.2	59.4	3:00p	28.6	6:30a	21.0	0.0	0.00	4.0	24.0	2:00p	N
27	48.1	66.5	3:00p	31.7	6:30a	15.9	0.0	0.00	4.1	27.0	7:30p	NNE
28	47.9	57.4	12:30p	36.9	6:00a	17.8	0.0	0.00	10.7	58.0	6:30p	SW
29	37.6	45.2	2:00p	27.2	6:30a	28.8	0.0	0.00	5.9	35.0	12:30a	NNE
30	35.4	48.9	5:30p	21.9	6:00a	29.6	0.0	0.00	3.5	16.0	5:30p	SW

	42.6	71.5	1	13.3	8	661.5	0.0	0.35	4.9	58.0	28	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 17

Min <= 0.0: 0

Max Rain: 0.16 ON 4/07/11

Days of Rain: 4 (>.01 in) 1 (>.1 in) 0 (>1 in)

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