

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	29.1	39.6	5:30p	17.8	6:30a	36.3	0.0	0.00	3.8	26.0	2:30p	SW
2	33.6	49.6	2:00p	22.0	6:30a	29.2	0.0	0.01	7.7	58.0	9:00p	SW
3	36.5	48.6	12:30p	26.5	11:30p	27.5	0.0	0.00	6.1	33.0	6:30p	SW
4	30.0	41.9	10:30a	22.2	3:30a	32.9	0.0	0.10	4.7	41.0	1:00p	SW
5	27.6	35.7	2:30p	19.2	12:00m	37.5	0.0	0.52	3.2	22.0	8:00p	N
6	30.0	46.4	6:00p	14.4	6:30a	34.6	0.0	0.00	2.2	9.0	1:00a	SW
7	39.0	53.8	6:00p	24.6	7:00a	25.8	0.0	0.00	2.5	10.0	3:00p	SW
8	45.3	61.2	3:30p	30.4	6:00a	19.2	0.0	0.00	3.0	23.0	8:30p	SW
9	41.5	53.8	4:30p	30.0	7:00a	23.1	0.0	0.00	3.2	12.0	12:30p	S
10	44.4	57.8	2:30p	29.8	6:30a	21.2	0.0	0.00	5.4	32.0	11:30p	SE
11	39.7	47.7	12:00p	27.5	12:00m	27.4	0.0	0.56	8.1	42.0	3:30p	S
12	32.5	41.7	12:00p	21.5	5:00a	33.4	0.0	0.02	4.7	23.0	7:30p	SSW
13	36.0	49.1	6:00p	23.4	6:30a	28.8	0.0	0.00	2.8	12.0	2:00p	SW
14	41.0	54.0	4:30p	28.2	6:30a	23.9	0.0	0.00	4.0	31.0	12:30p	SW
15	45.0	61.3	4:00p	29.2	7:00a	19.8	0.0	0.00	3.4	22.0	4:00p	WSW
16	48.7	61.8	3:00p	37.1	7:00a	15.6	0.0	0.00	3.4	16.0	2:30p	SW
17	47.5	66.4	3:30p	30.5	6:30a	16.5	0.0	0.00	3.3	22.0	7:00p	SW
18	49.6	67.1	3:30p	31.7	6:30a	15.6	0.0	0.00	3.1	17.0	8:30p	SW
19	50.3	66.9	2:30p	34.5	6:30a	14.3	0.0	0.00	4.5	25.0	2:00p	S
20	38.5	47.9	2:00a	28.8	10:00p	26.7	0.0	0.33	5.7	39.0	12:00p	SSW
21	33.0	40.6	1:00p	25.5	7:00a	32.0	0.0	0.00	3.7	26.0	3:30p	WSW
22	32.7	36.5	4:00p	30.3	7:30a	31.6	0.0	0.18	1.5	17.0	1:00a	E
23	44.3	56.6	5:30p	31.7	1:00a	20.8	0.0	0.00	3.4	22.0	2:00a	N
24	47.8	64.9	3:00p	31.3	6:30a	16.9	0.0	0.00	2.8	17.0	6:00p	SW
25	48.2	60.3	4:30p	34.7	6:30a	17.5	0.0	0.00	3.3	18.0	2:00p	SSW
26	50.9	67.9	2:30p	33.2	6:30a	14.4	0.0	0.00	3.1	26.0	12:00m	SW
27	48.0	54.7	1:30p	39.7	12:00m	17.8	0.0	0.00	11.1	57.0	7:00a	S
28	36.1	44.7	11:30a	24.6	11:30p	30.3	0.0	0.02	6.0	34.0	3:00a	SW
29	31.1	44.6	2:30p	19.5	6:00a	33.0	0.0	0.00	5.6	27.0	5:00p	N
30	37.6	49.9	4:00p	27.1	1:30a	26.5	0.0	0.00	5.4	20.0	5:30p	N

	39.9	67.9	26	14.4	6	750.0	0.0	1.74	4.4	58.0	2	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 25

Min <= 0.0: 0

Max Rain: 0.56 ON 4/11/10

Days of Rain: 7 (>.01 in) 4 (>.1 in) 0 (>1 in)

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