

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 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	30.5	40.9	2:30p	21.1	7:00a	34.0	0.0	0.00	0.2	5.0	4:30a	S
2	41.3	53.5	12:00p	27.6	2:00a	24.5	0.0	0.00	6.6	42.0	9:30p	SW
3	48.1	56.5	12:30p	39.3	12:00m	17.1	0.0	0.00	6.6	44.0	3:30a	SW
4	39.0	44.1	11:30a	33.1	12:00m	26.4	0.0	0.00	1.6	13.0	5:30a	NW
5	37.6	49.9	12:00p	29.8	7:00a	25.2	0.0	0.79	3.5	22.0	1:00p	SSW
6	37.9	46.3	2:30p	29.1	12:00m	27.3	0.0	0.00	6.1	48.0	6:00a	SW
7	33.0	43.9	2:30p	25.6	6:00a	30.3	0.0	0.00	0.2	5.0	1:00p	WSW
8	41.5	52.2	12:00p	29.8	2:30a	24.0	0.0	0.00	3.9	28.0	1:30p	WSW
9	44.1	51.6	12:30p	37.4	1:30a	20.5	0.0	0.00	5.4	30.0	12:30p	SW
10	44.6	55.8	12:30p	37.6	1:30a	18.3	0.0	0.00	4.0	36.0	12:30p	S
11	42.1	56.9	2:00p	33.4	7:30a	19.8	0.0	0.00	0.7	11.0	7:00a	SSW
12	36.4	49.3	2:30p	28.5	6:30a	26.1	0.0	0.00	0.0	5.0	12:00p	SW
13	39.3	54.4	4:00p	26.8	5:30a	24.4	0.0	0.00	2.7	27.0	3:30p	W
14	44.6	52.9	2:30a	35.6	12:00m	20.8	0.0	0.12	14.0	61.0	9:00a	SW
15	32.7	39.0	2:30p	30.1	6:00a	30.5	0.0	0.07	0.8	8.0	9:30a	SE
16	29.6	36.6	2:00p	24.2	6:30a	34.6	0.0	0.00	0.7	9.0	10:30a	S
17	31.3	34.0	11:30p	27.4	6:00a	34.3	0.0	0.39	0.9	11.0	11:30p	NW
18	36.3	42.8	5:00p	32.0	1:00a	27.6	0.0	1.53	3.5	36.0	4:30p	S
19	32.4	35.7	3:00p	26.4	12:00m	34.0	0.0	2.39	2.6	52.0	4:00p	WNW
20	26.2	28.0	2:00p	24.1	12:00m	39.0	0.0	0.44	0.3	9.0	12:30a	WNW
21	28.4	32.8	1:00p	22.9	5:30a	37.2	0.0	0.00	1.3	21.0	9:00p	SSW
22	30.4	36.3	1:30p	25.3	9:30p	34.2	0.0	0.10	0.9	13.0	5:30a	WNW
23	26.9	30.8	12:30p	23.5	12:00m	37.8	0.0	0.00	1.6	8.0	8:00a	SW
24	26.0	29.3	3:00p	23.6	12:30a	38.5	0.0	0.00	1.5	7.0	1:30p	SSW
25	31.0	37.5	4:30p	24.5	8:00a	34.0	0.0	0.00	3.8	37.0	4:30p	SW
26	29.3	35.1	1:00p	24.5	7:00a	35.2	0.0	0.00	4.3	29.0	3:30a	SW
27	25.8	34.1	2:30p	19.4	7:30a	38.3	0.0	0.00	0.8	7.0	3:00a	S
28	30.4	40.3	8:00p	21.0	5:00a	34.3	0.0	0.69	2.8	41.0	8:30p	SSW
29	27.2	36.6	11:30a	10.5	12:00m	41.5	0.0	0.73	6.5	44.0	2:30p	S
30	14.2	22.5	2:30p	7.3	3:30a	50.1	0.0	0.00	5.5	28.0	1:00p	N
31	13.7	22.5	1:30p	5.8	6:30a	50.8	0.0	0.00	1.5	10.0	1:00p	SW
<hr/>												
	33.3	56.9	11	5.8	31	970.3	0.0	7.25	3.1	61.0	14	SW

Max >= 90.0: 0

Max <= 32.0: 5

Min <= 32.0: 25

Min <= 0.0: 0

Max Rain: 2.39 ON 12/19/10

Days of Rain: 10 (>.01 in) 8 (>.1 in) 2 (>1 in)

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