

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	33.5	44.6	1:30p	24.7	4:30a	30.3	0.0	0.00	1.7	23.0	1:30p	S
2	25.7	34.2	2:30p	19.6	7:30a	38.1	0.0	0.00	0.0	5.0	1:00a	WSW
3	23.8	33.5	2:30p	16.6	4:00a	40.0	0.0	0.00	0.0	1.0	6:30a	---
4	24.4	35.7	2:30p	18.3	5:30a	38.0	0.0	0.00	0.0	0.0	10:00p	---
5	26.5	36.3	3:00p	17.9	6:00a	37.9	0.0	0.00	0.0	2.0	5:30p	E
6	28.4	37.8	2:00p	20.3	6:30a	36.0	0.0	0.00	0.0	2.0	7:30a	SSW
7	32.9	42.1	2:00p	25.2	7:30a	31.3	0.0	0.00	0.0	3.0	3:00a	SW
8	32.2	40.1	3:30p	26.3	1:00a	31.8	0.0	0.00	0.8	10.0	7:00p	N
9	30.1	33.8	2:30p	26.8	4:30a	34.7	0.0	0.00	0.0	6.0	9:30p	SW
10	30.6	32.8	1:30p	27.9	12:00m	34.7	0.0	0.00	0.3	6.0	11:00a	ENE
11	27.7	30.7	2:30p	24.8	8:00a	37.3	0.0	0.00	0.0	8.0	12:00m	S
12	38.8	48.9	4:30a	27.8	12:30a	26.7	0.0	0.09	6.0	48.0	6:00a	S
13	32.3	40.8	11:30a	23.5	12:00m	32.8	0.0	0.41	2.2	25.0	6:30a	SW
14	25.6	36.3	2:30p	17.8	7:30a	38.0	0.0	0.00	0.3	5.0	1:00p	NNE
15	28.4	38.3	2:00p	19.8	7:30a	36.0	0.0	0.00	0.0	3.0	8:00a	NNE
16	32.1	44.2	2:00p	24.1	5:00a	30.8	0.0	0.00	0.3	11.0	5:00p	WSW
17	31.9	41.6	3:30p	23.5	3:30a	32.5	0.0	0.00	2.5	26.0	3:00p	WSW
18	28.6	33.3	3:30a	23.9	11:30p	36.4	0.0	1.36	2.0	20.0	10:00a	SSW
19	28.2	30.8	1:30p	23.8	12:30a	37.7	0.0	0.03	7.2	39.0	12:00m	SSW
20	26.8	32.0	5:30a	21.5	12:00m	38.3	0.0	0.81	8.4	44.0	1:00a	SE
21	20.7	24.0	1:30p	15.3	5:30a	45.3	0.0	0.78	2.8	21.0	9:30a	NNW
22	22.6	31.0	12:30p	14.5	11:00p	42.3	0.0	0.02	1.7	23.0	4:00a	SW
23	15.8	23.4	2:00p	10.2	11:00p	48.2	0.0	0.00	1.6	8.0	2:30p	WSW
24	18.0	22.6	10:00p	12.1	1:00a	47.7	0.0	0.01	1.1	9.0	6:30p	NE
25	26.2	37.1	12:00m	17.9	2:00a	37.5	0.0	0.11	1.8	42.0	12:00m	E
26	33.0	41.5	11:30a	26.4	6:00a	31.0	0.0	0.02	2.5	43.0	12:30a	NW
27	27.9	36.2	3:00p	21.2	12:00m	36.3	0.0	0.00	1.1	10.0	1:30a	SW
28	19.7	27.5	1:30p	13.6	7:30a	44.5	0.0	0.00	0.6	7.0	12:00p	ENE
29	24.0	33.1	2:00p	19.2	4:30a	38.8	0.0	0.00	0.6	5.0	11:00a	ENE
30	25.8	35.9	2:00p	18.5	12:00m	37.8	0.0	0.00	1.9	14.0	7:00a	ENE
31	18.5	27.9	3:00p	11.0	7:00a	45.5	0.0	0.00	0.8	5.0	11:00a	NNE

	27.1	48.9	12	10.2	23	1154.0	0.0	3.64	1.6	48.0	12	SW

Max >= 90.0: 0

Max <= 32.0: 9

Min <= 32.0: 31

Min <= 0.0: 0

Max Rain: 1.36 ON 1/18/10

Days of Rain: 9 (>.01 in) 5 (>.1 in) 1 (>1 in)

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