

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2012

NAME: Mono Lake Committee CITY: Lee Vining STATE: CA ELEV: 6800 ft LAT: 37° 57' 0" N LONG: 1

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	35.0	50.4	2:30p	22.2	7:30a	28.7	0.0	0.00	1.6	23.0	6:30p	SSW
2	41.1	56.2	4:00p	26.2	5:30a	23.8	0.0	0.00	2.4	22.0	4:30p	S
3	44.6	58.6	2:30p	34.5	12:00m	18.5	0.0	0.00	2.3	11.0	2:00a	SW
4	39.4	55.8	3:00p	27.0	7:00a	23.6	0.0	0.00	1.2	6.0	12:00p	SW
5	40.5	56.7	2:30p	28.2	7:30a	22.5	0.0	0.00	1.9	16.0	7:30p	SW
6	37.5	53.9	2:30p	24.6	7:30a	25.8	0.0	0.00	1.9	20.0	3:30p	SSW
7	30.0	39.8	2:00p	19.7	12:00m	35.3	0.0	0.00	2.6	13.0	1:00p	SW
8	26.9	40.2	3:00p	14.7	7:30a	37.5	0.0	0.00	1.1	7.0	11:00a	SW
9	32.7	50.0	2:30p	20.0	7:30a	30.0	0.0	0.00	1.3	6.0	10:30a	SW
10	34.4	51.5	2:00p	22.6	7:30a	28.0	0.0	0.00	1.6	7.0	11:00p	SW
11	30.1	44.2	2:30p	20.6	6:30a	32.6	0.0	0.00	2.1	10.0	10:00p	SW
12	29.1	46.9	2:30p	17.8	7:30a	32.7	0.0	0.00	1.6	9.0	10:30a	W
13	28.5	45.4	3:00p	15.7	6:00a	34.4	0.0	0.00	1.6	7.0	11:00a	WSW
14	32.1	53.2	4:00p	17.3	7:30a	29.8	0.0	0.00	2.6	27.0	4:00p	WSW
15	35.7	48.1	2:00p	25.1	4:00a	28.4	0.0	0.00	5.8	40.0	11:00p	SW
16	24.3	33.9	12:30a	14.3	10:30p	40.9	0.0	0.00	4.6	41.0	5:00a	SW
17	26.0	41.9	3:30p	11.9	3:00a	38.1	0.0	0.00	2.7	22.0	7:00p	WSW
18	49.0	56.4	1:30p	43.7	9:30p	14.9	0.0	0.00	8.9	36.0	2:00p	SW
19	45.4	53.5	10:30a	37.0	7:00a	19.8	0.0	0.00	11.7	50.0	6:30p	SW
20		50		36				0.98				
21	27.9	37.8	5:30a	18.9	12:00m	36.7	0.0	0.69	5.3	51.0	7:00a	SW
22	28.6	40.0	8:00p	17.3	2:00a	36.3	0.0	0.06	3.7	36.0	8:00p	S
23	32.0	36.0	12:30a	26.5	12:00m	33.8	0.0	0.66	1.6	19.0	8:30a	SW
24	29.6	36.9	3:00p	20.9	7:30a	36.1	0.0	0.00	0.4	6.0	10:00a	SW
25	33.1	43.8	1:30p	24.9	7:30a	30.7	0.0	0.00	0.9	7.0	1:30p	SW
26	35.9	52.1	1:30p	25.9	6:30a	26.0	0.0	0.00	2.2	16.0	6:00p	SW
27	32.1	40.1	1:30p	22.7	12:00m	33.6	0.0	0.00	1.5	11.0	11:00a	SSW
28	27.7	39.8	3:30p	17.9	7:00a	36.2	0.0	0.00	0.2	6.0	11:00a	SSW
29	31.4	43.8	3:00p	20.8	7:30a	32.7	0.0	0.00	1.1	7.0	11:00a	SSW
30	38.0	49.1	2:00p	28.4	5:30a	26.3	0.0	0.00	1.6	12.0	6:00a	NNW
31	37.4	47.8	3:00p	26.0	7:30a	28.1	0.0	0.00	2.7	24.0	6:30p	SW

	33.9	58.6	3	11.9	17	901.4	0.0	2.39	2.6	51.0	21	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 27

Min <= 0.0: 0

Max Rain: 0.69 ON 1/21/12

Days of Rain: 3 (>.01 in) 2 (>.1 in) 0 (>1 in)

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