

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2005

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	26.3	36.7	3:00p	19.2	6:45a	37.0	0.0	0.00	1.6	11.0	1:30a	E
2	21.3	29.8	3:15p	12.8	6:30a	43.7	0.0	0.00	0.1	5.0	5:15a	E
3	23.1	31.0	3:30p	15.8	6:45a	41.6	0.0	0.00	0.2	5.0	8:15p	E
4	23.4	30.9	2:15p	15.4	6:45a	41.8	0.0	0.00	0.2	6.0	8:15p	E
5	26.4	35.1	2:15p	19.8	7:15a	37.6	0.0	0.00	0.8	5.0	2:30p	E
6	30.2	36.4	1:30p	21.2	7:15a	36.2	0.0	0.00	1.0	20.0	4:30p	SW
7	30.9	39.3	12:30p	25.5	2:45a	32.6	0.0	0.00	2.1	15.0	5:00p	NW
8	25.6	33.7	2:45p	19.2	7:45a	38.5	0.0	0.00	0.8	5.0	1:30a	WSW
9	24.9	34.5	2:45p	18.7	6:30a	38.4	0.0	0.00	0.5	5.0	1:30p	WSW
10	23.2	28.8	4:00p	17.5	5:15a	41.8	0.0	0.00	0.8	6.0	12:30p	WSW
11	29.8	34.7	3:15p	25.2	1:00a	35.0	0.0	0.17	0.5	6.0	3:30a	WSW
12	32.2	37.9	2:30p	27.3	10:45p	32.4	0.0	0.00	0.9	6.0	11:00a	WSW
13	32.6	44.5	3:45p	25.9	1:00a	29.8	0.0	0.00	2.9	26.0	4:30p	N
14	32.9	38.2	3:00p	26.6	6:45a	32.6	0.0	0.02	1.8	8.0	3:00p	WSW
15	32.5	35.5	1:15p	30.2	12:15a	32.2	0.0	0.74	0.5	5.0	4:15a	WSW
16	33.4	38.1	11:45a	31.0	12:45a	30.5	0.0	0.06	0.0	4.0	10:45p	WSW
17	33.4	38.2	2:00p	30.3	7:45a	30.8	0.0	0.00	1.0	11.0	11:00p	WSW
18	33.3	37.4	3:00p	27.1	12:00m	32.8	0.0	0.09	1.2	12.0	12:45a	S
19	29.7	35.6	9:00a	23.1	5:00a	35.7	0.0	0.02	2.0	16.0	10:15p	S
20	34.9	43.4	1:00p	27.7	2:15a	29.4	0.0	0.06	6.0	22.0	3:30a	SSW
21	32.8	38.4	12:30p	29.8	6:30a	30.9	0.0	0.95	1.1	11.0	12:30a	NW
22	33.6	40.3	1:45p	30.2	6:45a	29.8	0.0	0.08	0.6	16.0	6:15p	NW
23	33.6	40.3	1:30p	30.0	4:30a	29.8	0.0	0.01	1.2	9.0	5:00p	NNW
24	33.5	40.1	2:30p	28.1	7:00a	30.9	0.0	0.00	1.9	9.0	6:15a	E
25	31.2	38.7	1:45p	24.4	6:45a	33.5	0.0	0.00	1.0	8.0	6:45p	S
26	30.6	39.6	4:15p	22.8	6:45a	33.8	0.0	0.00	1.6	11.0	6:00p	S
27	32.5	41.9	2:00p	23.9	2:15a	32.1	0.0	0.00	2.0	21.0	9:45p	S
28	33.8	41.7	4:00p	25.2	12:00m	31.5	0.0	0.25	2.3	14.0	12:15a	SW

	30.1	44.5	13	12.8	2	962.7	0.0	2.45	1.3	26.0	13	WSW

Max >= 90.0: 0

Max <= 32.0: 4

Min <= 32.0: 28

Min <= 0.0: 0

Max Rain: 0.95 ON 2/21/05

Days of Rain: 10 (>.01 in) 4 (>.1 in) 0 (>1 in)

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