

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	47.0	62.8	2:30p	29.3	6:30a	19.0	0.0	0.00	6.9	30.0	12:00p	N
2	46.7	60.6	2:30p	31.1	6:30a	19.2	0.0	0.00	4.5	21.0	2:30p	N
3	50.3	68.7	1:00p	32.2	6:30a	14.6	0.0	0.02	3.9	27.0	4:00p	N
4	54.6	66.2	12:00p	39.2	6:30a	12.3	0.0	0.00	5.9	27.0	3:00a	SW
5	50.9	59.6	12:30p	38.4	12:00m	16.0	0.0	0.00	6.0	32.0	2:30p	SW
6	39.2	52.4	5:00p	26.9	6:30a	25.3	0.0	0.00	4.3	17.0	7:30a	NNE
7	45.7	63.5	4:00p	27.2	6:00a	19.7	0.0	0.00	4.1	22.0	11:00p	SW
8	50.5	61.2	12:30p	40.4	3:30a	14.2	0.0	0.00	5.3	35.0	10:30a	S
9	40.1	51.5	10:30a	31.1	12:00m	23.7	0.0	0.01	4.7	37.0	4:30p	WSW
10	35.1	49.2	12:30p	23.8	12:00m	28.5	0.0	0.06	5.8	56.0	4:30p	SW
11	36.2	51.2	2:30p	21.0	4:00a	28.9	0.0	0.00	6.2	30.0	12:00p	N
12	46.2	57.1	4:30p	34.5	6:30a	19.2	0.0	0.00	4.1	19.0	2:00p	NNE
13	46.4	57.6	1:00p	33.2	6:00a	19.6	0.0	0.00	3.6	17.0	5:30p	SW
14	49.4	62.3	2:00p	34.1	6:00a	16.8	0.0	0.00	3.0	18.0	6:30p	SW
15	53.8	68.8	3:30p	37.6	6:00a	11.8	0.0	0.00	3.8	20.0	5:30p	SSW
16	55.7	68.2	1:00p	40.9	5:30a	10.5	0.0	0.00	4.1	28.0	7:30p	SW
17	50.8	58.1	4:00p	42.3	12:00m	14.8	0.0	0.00	5.8	31.0	1:30p	SSW
18	48.1	59.4	1:30p	36.4	6:00a	17.1	0.0	0.00	5.2	27.0	2:30p	WSW
19	52.0	65.9	1:30p	38.1	4:30a	13.0	0.0	0.00	5.2	42.0	12:00m	SW
20	55.1	66.0	2:30p	44.7	12:00m	9.7	0.0	0.00	7.1	48.0	1:30a	SW
21	46.7	55.5	11:30a	32.7	12:00m	20.9	0.0	0.00	8.5	42.0	9:00a	SW
22	35.5	45.8	1:00p	25.6	12:00m	29.3	0.0	0.00	6.9	39.0	2:30a	SW
23	34.6	45.6	4:30p	24.7	4:30a	29.8	0.0	0.23	7.2	25.0	5:00p	N
24	42.2	53.4	4:00p	33.6	2:00a	21.5	0.0	0.00	5.4	31.0	5:30a	SW
25	44.9	62.5	2:00p	32.0	5:30a	17.8	0.0	0.00	5.3	28.0	6:30p	SW
26	46.2	56.9	11:30a	36.5	6:30a	18.3	0.0	0.00	5.2	30.0	2:30p	S
27	41.3	50.8	2:00p	33.7	5:30a	22.8	0.0	0.00	8.9	34.0	11:30a	SSW
28	40.5	51.2	3:00p	30.8	5:00a	24.0	0.0	0.01	5.2	25.0	1:00p	SW
29	46.5	63.7	4:00p	29.0	6:00a	18.7	0.0	0.00	3.5	19.0	5:30p	SW
30	53.3	70.6	4:30p	35.2	6:00a	12.1	0.0	0.00	4.0	26.0	6:30p	SW
31	56.6	71.7	1:00p	44.0	4:30a	7.2	0.0	0.00	3.5	22.0	2:00p	SW
	46.5	71.7	31	21.0	11	575.9	0.0	0.33	5.3	56.0	10	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 12

Min <= 0.0: 0

Max Rain: 0.23 ON 5/23/10

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

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