

2011_06
MONTHLY CLIMATOLOGICAL SUMMARY FOR 6/2011

| DAY | MEAN TEMP | HIGH | TIME | LOW | TIME | HEAT COOL | | RAIN | WIND AVG | SPEED | | DOM DIR | MEAN BAROM | MEAN HUM |
|-----|--------------|------|---------|------|---------|-------------|-------------|------|-------------|-------|---------|------------|---------------|-------------|
| | | | | | | DEG DAYS | DEG DAYS | | | HI | TIME | | | |
| 1 | 44.4 | 52.9 | 12:06pm | 33.9 | 11:18pm | 20 | 0 | 0.00 | 7 | 44 | 11:17pm | S | 30.02 | 31 |
| 2 | 42.2 | 53.5 | 5:15pm | 32.6 | 4:54am | 23 | 0 | 0.00 | 6 | 48 | 8:51am | SW | 30.10 | 32 |
| 3 | 46.1 | 61.1 | 1:40pm | 30.5 | 5:37am | 18 | 0 | 0.00 | 5 | 37 | 6:04pm | SW | 26.75 | 38 |
| 4 | 51.2 | 56.1 | 1:04pm | 44.1 | 11:43pm | 14 | 0 | 0.07 | 6 | 21 | 3:15pm | SSW | 23.30 | 50 |
| 5 | 50.4 | 62.3 | 2:57pm | 41.2 | 6:01am | 15 | 0 | 0.58 | 4 | 29 | 2:15pm | SSW | 23.33 | 70 |
| 6 | 48.7 | 60.6 | 1:33pm | 39.1 | 4:12am | 16 | 0 | 0.02 | 4 | 31 | 11:50am | NW | 23.59 | 67 |
| 7 | 50.5 | 64.8 | 4:08pm | 37.1 | 5:37am | 14 | 0 | 0.00 | 4 | 27 | 7:06pm | S | 30.11 | 67 |
| 8 | 54.6 | 68.4 | 1:25pm | 39.7 | 5:39am | 11 | 1 | 0.00 | 4 | 21 | 5:14pm | SW | 30.11 | 56 |
| 9 | 57.3 | 74.2 | 5:11pm | 41.5 | 5:36am | 9 | 2 | 0.00 | 3 | 18 | 5:37pm | SW | 30.18 | 52 |
| 10 | 58.8 | 73.3 | 1:57pm | 43.7 | 5:24am | 8 | 2 | 0.00 | 4 | 28 | 5:29pm | SW | 30.13 | 52 |
| 11 | 56.7 | 71.0 | 2:40pm | 42.6 | 5:35am | 9 | 1 | 0.00 | 3 | 16 | 2:27pm | WSW | 30.04 | 48 |
| 12 | 60.6 | 74.1 | 5:26pm | 46.8 | 5:56am | 6 | 2 | 0.00 | 3 | 13 | 11:56am | SW | 30.05 | 45 |
| 13 | 62.2 | 76.9 | 3:58pm | 47.0 | 5:47am | 6 | 3 | 0.00 | 3 | 22 | 1:01pm | SW | 30.17 | 51 |
| 14 | 65.2 | 83.2 | 4:20pm | 49.1 | 5:46am | 5 | 5 | 0.00 | 3 | 17 | 4:00pm | SSW | 30.27 | 51 |
| 15 | 66.2 | 81.8 | 1:59pm | 51.4 | 5:49am | 3 | 5 | 0.00 | 5 | 27 | 5:34pm | SW | 30.15 | 51 |
| 16 | 62.1 | 72.6 | 2:02pm | 49.2 | 11:42pm | 5 | 2 | 0.00 | 5 | 25 | 12:41pm | NW | 30.02 | 36 |
| 17 | 58.2 | 74.6 | 5:34pm | 42.1 | 5:21am | 8 | 2 | 0.00 | 3 | 14 | 11:08am | SW | 30.07 | 39 |
| 18 | 61.9 | 76.2 | 2:13pm | 47.0 | 5:15am | 6 | 2 | 0.00 | 5 | 36 | 7:49pm | SW | 30.11 | 48 |
| 19 | 59.6 | 70.2 | 3:57pm | 48.6 | 5:09am | 6 | 1 | 0.00 | 4 | 24 | 12:14am | SSW | 30.10 | 47 |
| 20 | 62.5 | 80.8 | 4:39pm | 43.4 | 5:23am | 7 | 4 | 0.00 | 3 | 11 | 10:59am | WSW | 30.16 | 47 |
| 21 | 67.6 | 84.7 | 3:10pm | 48.9 | 5:38am | 4 | 6 | 0.00 | 4 | 25 | 6:08pm | SW | 30.20 | 47 |
| 22 | 69.4 | 85.3 | 2:19pm | 53.7 | 5:38am | 2 | 7 | 0.00 | 5 | 27 | 7:40pm | SW | 30.20 | 48 |
| 23 | 66.7 | 78.8 | 1:17pm | 53.8 | 5:49am | 3 | 5 | 0.00 | 4 | 25 | 2:07pm | SW | 30.16 | 35 |
| 24 | 64.9 | 79.1 | 2:23pm | 48.8 | 5:43am | 4 | 4 | 0.00 | 5 | 24 | 7:34pm | WSW | 30.12 | 32 |
| 25 | 63.1 | 78.7 | 3:03pm | 46.4 | 5:29am | 5 | 4 | 0.00 | 4 | 26 | 9:19pm | SW | 30.10 | 38 |
| 26 | 64.4 | 80.5 | 4:07pm | 47.3 | 5:37am | 5 | 4 | 0.00 | 3 | 16 | 1:56am | N | 30.13 | 40 |
| 27 | 66.2 | 83.5 | 1:46pm | 49.0 | 5:35am | 4 | 5 | 0.00 | 4 | 19 | 4:02pm | SW | 30.11 | 43 |
| 28 | 63.7 | 74.0 | 11:03am | 51.1 | 11:37pm | 4 | 2 | 0.00 | 7 | 29 | 1:18pm | S | 30.03 | 38 |
| 29 | 50.1 | 58.0 | 5:29pm | 46.0 | 5:58am | 15 | 0 | 0.30 | 3 | 25 | 1:18pm | SSW | 30.02 | 75 |
| 30 | 59.5 | 78.9 | 4:53pm | 41.2 | 5:44am | 9 | 3 | 0.00 | 2 | 9 | 1:38pm | SW | 30.18 | 58 |
| TOT | 58.5 | 85.3 | 6/22/11 | 30.5 | 6/3/11 | 264 | 71 | 0.97 | 4 | 48 | 6/2/11 | SW | 29.33 | 48 |

HEAT BASE: 65.0
COOL BASE: 65.0

Mono Lake Committee, Lee Vining, CA, Elev. 6800'