

August 2019 summary

4126 Chestnut Lane, Placerville, CA 95667  
 Elevation 1780 ft    Latitude N 38.700    Longitude W 120.830

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      | 76        | 91   | 14:14 | 60  | 5:55 | ----           | 11             | 0.00 | 1               | 11   | 12:38      | SSW     |
| 2      | 76        | 91   | 16:03 | 61  | 5:59 | ----           | 11             | 0.00 | 0               | 10   | 15:25      | WNW     |
| 3      | 79        | 95   | 14:38 | 63  | 6:10 | ----           | 14             | 0.00 | 0               | 12   | 13:19      | WNW     |
| 4      | 80        | 95   | 15:30 | 64  | 6:05 | ----           | 15             | 0.00 | 1               | 13   | 13:03      | WSW     |
| 5      | 79        | 94   | 12:44 | 63  | 5:01 | ----           | 14             | 0.00 | 0               | 9    | 12:48      | ESE     |
| 6      | 82        | 96   | 15:03 | 67  | 3:43 | ----           | 17             | 0.00 | 0               | 15   | 14:04      | ESE     |
| 7      | 78        | 92   | 14:19 | 63  | 6:23 | ----           | 13             | 0.00 | 1               | 12   | 12:03      | ESE     |
| 8      | 72        | 85   | 13:58 | 59  | 5:59 | ----           | 7              | 0.00 | 1               | 13   | 13:55      | SSW     |
| 9      | 68        | 81   | 14:24 | 55  | 5:52 | ----           | 3              | 0.00 | 1               | 13   | 13:16      | SSW     |
| 10     | 69        | 80   | 12:53 | 56  | 6:30 | ----           | 4              | 0.00 | 1               | 13   | 14:56      | SSW     |
| 11     | 70        | 85   | 15:09 | 55  | 5:28 | ----           | 5              | 0.00 | 1               | 12   | 16:02      | WNW     |
| 12     | 74        | 89   | 14:06 | 59  | 5:30 | ----           | 9              | 0.00 | 1               | 15   | 14:14      | ESE     |
| 13     | 78        | 94   | 15:49 | 62  | 6:03 | ----           | 13             | 0.00 | 0               | 11   | 13:36      | WNW     |
| 14     | 81        | 97   | 15:20 | 65  | 6:03 | ----           | 16             | 0.00 | 0               | 10   | 13:44      | WSW     |
| 15     | 83        | 98   | 14:20 | 67  | 6:35 | ----           | 18             | 0.00 | 0               | 11   | 13:15      | ESE     |
| 16     | 83        | 99   | 15:27 | 69  | 5:54 | ----           | 18             | 0.00 | 1               | 11   | 13:52      | SSW     |
| 17     | 78        | 91   | 14:47 | 63  | 6:25 | ----           | 13             | 0.00 | 1               | 11   | 12:40      | SSE     |
| 18     | 73        | 87   | 15:29 | 58  | 6:07 | ----           | 8              | 0.00 | 1               | 14   | 13:51      | S       |
| 19     | 71        | 86   | 15:19 | 55  | 6:04 | ----           | 6              | 0.00 | 1               | 11   | 14:12      | SW      |
| 20     | 72        | 87   | 14:21 | 56  | 6:40 | ----           | 7              | 0.00 | 1               | 11   | 14:34      | SSE     |
| 21     | 74        | 88   | 14:41 | 57  | 6:09 | ----           | 9              | 0.00 | 0               | 11   | 16:51      | NE      |
| 22     | 78        | 91   | 14:03 | 64  | 6:20 | ----           | 13             | 0.00 | 1               | 14   | 16:23      | WNW     |
| 23     | 80        | 94   | 15:10 | 67  | 6:09 | ----           | 15             | 0.00 | 1               | 11   | 13:30      | ESE     |
| 24     | 78        | 93   | 15:39 | 64  | 5:30 | ----           | 13             | 0.00 | 1               | 11   | 16:15      | SSE     |
| 25     | 81        | 97   | 14:04 | 67  | 7:02 | ----           | 16             | 0.00 | 0               | 13   | 14:15      | WNW     |
| 26     | 81        | 96   | 14:27 | 66  | 6:09 | ----           | 16             | 0.00 | 0               | 11   | 15:10      | SSE     |
| 27     | 82        | 97   | 14:11 | 68  | 6:04 | ----           | 17             | 0.00 | 0               | 11   | 16:26      | ESE     |
| 28     | 79        | 92   | 14:22 | 68  | 6:44 | ----           | 14             | 0.00 | 1               | 12   | 12:37      | S       |
| 29     | 72        | 86   | 15:54 | 58  | 6:48 | ----           | 7              | 0.00 | 1               | 11   | 13:52      | WSW     |
| 30     | 73        | 89   | 15:15 | 56  | 6:20 | ----           | 8              | 0.00 | 0               | 11   | 12:10      | SSE     |
| 31     | 76        | 92   | 15:03 | 60  | 6:32 | ----           | 11             | 0.00 | 0               | 11   | 13:13      | ENE     |
| Avg    | 77        | 91   |       | 62  |      | ----           | 361            | 0.00 | 1               | 15   | 6th & 12th | ESE     |
| Normal | 77        | 91   |       | 64  |      |                |                | 0.07 |                 |      |            |         |

Max >= 90: 20  
 Min <= 32: 0

Highest this month: 99 degrees on 08/16/2019  
 Lowest this month: 55 degrees on 08/09, 11, & 19/2019

Highest this year: 99 degrees on 07/25, 27, 28 & 08/16/2019  
 Lowest this year: 27 degrees on 02/18, 19 & 22/2019

There was no rain this month.

DD heating base 65    DD cooling base 65    Calculation method: integration