



# Monthly Summary

Change the Site / Month:

CA Stovepipe Wells 1 SW [ May 04 2004 - Nov 16 2024 ]  
 2008-07 Go

## CA Stovepipe Wells 1 SW — Jul 2008

Display Units:  Metric  US Customary

| DAY            | TEMPERATURE |       |       |       |       |       | PRECIPITATION |            |        | WIND       |         | SOLAR RADIATION            |            |       |
|----------------|-------------|-------|-------|-------|-------|-------|---------------|------------|--------|------------|---------|----------------------------|------------|-------|
|                | AVG         | MAX   |       | MIN   |       | MEAN  | TOTAL         | MAX HOURLY | MAX 5M | MAX HOURLY | MAX 10S | TOTAL (MJ/M <sup>2</sup> ) | MAX HOURLY |       |
|                | °F          | °F    | TIME  | °F    | TIME  | °F    | IN            | IN         | IN     | MPH        | MPH     | W/M <sup>2</sup>           | TIME       |       |
| 1              | 102.6       | 114.4 | 15:50 | 89.6  | 04:35 | 102.0 | 0.00          | 0.00       | 0.00   | 10.6       | 19.1    | 25.8                       | 898        | 12:00 |
| 2              | 102.4       | 115.8 | 15:55 | 86.1  | 06:35 | 101.0 | 0.00          | 0.00       | 0.00   | 9.7        | 15.3    | 28.0                       | 949        | 12:00 |
| 3              | 104.4       | 120.1 | 15:10 | 85.9  | 02:55 | 103.0 | 0.00          | 0.00       | 0.00   | 11.8       | 22.3    | 30.3                       | 987        | 12:00 |
| 4              | 103.1       | 115.5 | 16:50 | 88.6  | 04:35 | 102.0 | 0.00          | 0.00       | 0.00   | 11.3       | 19.1    | 26.1                       | 1212       | 14:00 |
| 5              | 102.8       | 114.9 | 17:05 | 88.1  | 03:50 | 101.5 | 0.00          | 0.00       | 0.00   | 9.0        | 15.3    | 30.2                       | 990        | 13:00 |
| 6              | 101.3       | 113.1 | 16:45 | 87.9  | 04:25 | 100.5 | 0.00          | 0.00       | 0.00   | 8.0        | 15.5    | 27.4                       | 943        | 13:00 |
| 7              | 105.3       | 118.4 | 15:45 | 89.2  | 04:25 | 103.8 | 0.00          | 0.00       | 0.00   | 7.8        | 15.5    | 29.6                       | 971        | 12:00 |
| 8              | 110.0       | 121.9 | 16:25 | 92.2  | 05:10 | 107.0 | 0.00          | 0.00       | 0.00   | 7.5        | 14.0    | 28.8                       | 1099       | 15:00 |
| 9              | 114.1       | 123.4 | 16:10 | 104.5 | 05:15 | 114.0 | 0.00          | 0.00       | 0.00   | 5.1        | 17.8    | 28.5                       | 1216       | 13:00 |
| 10             | 112.3       | 123.1 | 15:05 | 98.8  | 05:25 | 110.9 | 0.00          | 0.00       | 0.00   | 9.0        | 18.0    | 28.0                       | 957        | 12:00 |
| 11             | 106.1       | 114.9 | 16:05 | 98.0  | 05:40 | 106.5 | 0.00          | 0.00       | 0.00   | 13.7       | 21.0    | 25.7                       | 921        | 14:00 |
| 12             | 100.7       | 111.6 | 16:00 | 87.2  | 20:50 | 99.4  | 0.03          | 0.03       | 0.01   | 20.0       | 34.2    | 25.6                       | 945        | 13:00 |
| 13             | 94.8        | 108.1 | 15:35 | 81.1  | 05:20 | 94.6  | 0.00          | 0.00       | 0.00   | 17.4       | 26.1    | 23.0                       | 1196       | 11:00 |
| 14             | 100.0       | 110.6 | 15:45 | 88.1  | 05:00 | 99.3  | 0.00          | 0.00       | 0.00   | 10.8       | 17.2    | 28.7                       | 949        | 12:00 |
| 15             | 101.7       | 112.1 | 16:10 | 88.2  | 21:35 | 100.2 | 0.02          | 0.02       | 0.01   | 14.4       | 24.9    | 26.0                       | 1205       | 14:00 |
| 16             | 101.6       | 113.8 | 16:40 | 87.5  | 04:25 | 100.6 | 0.00          | 0.00       | 0.00   | 11.3       | 18.7    | 25.5                       | 1223       | 11:00 |
| 17             | 105.2       | 116.3 | 14:45 | 93.5  | 05:00 | 104.9 | 0.00          | 0.00       | 0.00   | 11.3       | 30.2    | 26.7                       | 1140       | 12:00 |
| 18             | 106.1       | 117.8 | 14:45 | 91.3  | 05:15 | 104.5 | 0.00          | 0.00       | 0.00   | 10.0       | 20.0    | 29.0                       | 958        | 12:00 |
| 19             | 107.2       | 119.5 | 14:25 | 91.1  | 05:45 | 105.3 | 0.00          | 0.00       | 0.00   | 10.7       | 24.2    | 28.8                       | 956        | 12:00 |
| 20             | 102.4       | 108.2 | 13:00 | 95.9  | 00:00 | 102.1 | * 0.00        | * 0.00     | * 0.00 | * 19.3     | * 28.7  | * 14.8                     | * 1309     | 12:00 |
| 21             | 102.0       | 112.1 | 16:20 | 91.4  | 04:05 | 101.8 | * 0.00        | * 0.00     | * 0.00 | * 11.4     | * 21.2  | * 23.9                     | * 1187     | 12:00 |
| 22             | 102.3       | 115.1 | 15:05 | 86.6  | 04:55 | 100.9 | 0.00          | 0.00       | 0.00   | 12.4       | 22.5    | 30.5                       | 992        | 12:00 |
| 23             | 101.6       | 114.1 | 14:25 | 85.6  | 03:20 | 99.9  | 0.00          | 0.00       | 0.00   | 10.7       | 17.0    | 30.3                       | 993        | 12:00 |
| 24             | 102.7       | 116.5 | 16:30 | 85.2  | 05:30 | 100.9 | 0.00          | 0.00       | 0.00   | 12.1       | 22.9    | 29.9                       | 985        | 12:00 |
| 25             | 105.1       | 119.4 | 15:35 | 87.5  | 04:45 | 103.5 | 0.00          | 0.00       | 0.00   | 10.1       | 22.9    | 29.5                       | 988        | 12:00 |
| 26             | 107.4       | 119.7 | 16:05 | 93.6  | 05:00 | 106.6 | 0.00          | 0.00       | 0.00   | 11.3       | 25.9    | 28.1                       | 949        | 13:00 |
| 27             | 106.2       | 115.9 | 15:50 | 96.5  | 05:20 | 106.2 | 0.00          | 0.00       | 0.00   | 12.5       | 21.2    | 27.5                       | 1018       | 12:00 |
| 28             | 104.2       | 115.4 | 15:10 | 90.5  | 06:10 | 102.9 | 0.00          | 0.00       | 0.00   | 10.2       | 17.8    | 27.8                       | 943        | 12:00 |
| 29             | 104.2       | 116.4 | 16:40 | 92.0  | 05:15 | 104.2 | 0.00          | 0.00       | 0.00   | 17.2       | 33.6    | 28.4                       | 949        | 12:00 |
| 30             | 101.9       | 114.2 | 15:50 | 88.4  | 05:20 | 101.3 | 0.00          | 0.00       | 0.00   | 12.2       | 20.0    | 28.6                       | 969        | 12:00 |
| 31             | 101.7       | 113.9 | 16:30 | 86.5  | 03:55 | 100.2 | 0.00          | 0.00       | 0.00   | 8.5        | 15.5    | 29.6                       | 983        | 12:00 |
| <b>Sum</b>     |             |       |       |       |       |       | * 0.05        |            |        |            |         |                            |            |       |
| <b>Mean</b>    | 104.0       | 115.7 |       | 90.2  |       | 102.9 |               |            |        |            |         | * 27.4                     |            |       |
| <b>Extreme</b> |             | 123.4 |       | 81.1  |       |       | * 0.03        | * 0.03     | * 0.01 | * 20.00    | * 34.16 |                            | * 1309     |       |

**Notes:**

- Values marked with \* are incomplete due to missing or flagged data
- Day 20: Only 23 hours of temperature data available for this day
- Day 20: Only 22 hours of precipitation data available for this day
- Day 20: Only 23 hours of wind data available for this day
- Day 20: Only 23 hours of solar radiation data available for this day
- Day 21: Only 23 hours of temperature data available for this day
- Day 21: Only 22 hours of precipitation data available for this day
- Day 21: Only 23 hours of wind data available for this day
- Day 21: Only 23 hours of solar radiation data available for this day

