

| Date. | TEMPERATURE.<br>(Degrees Fahrenheit.) |      |       | Precipitation.<br>(in inches and hundredths.) | Character of day. | Sunshine.<br>(Percentage.) |
|-------|---------------------------------------|------|-------|-----------------------------------------------|-------------------|----------------------------|
|       | Max.                                  | Min. | Mean. |                                               |                   |                            |
| 1     | 75                                    | 63   | 69    | .19                                           | Cloudy.           | 20                         |
| 2     | 87                                    | 61   | 74    | 0                                             | Clear.            | 95                         |
| 3     | 72                                    | 57   | 64    | 0                                             | Clear.            | 100                        |
| 4     | 75                                    | 54   | 64    | 0                                             | Pt. cldy.         | 76                         |
| 5     | 75                                    | 58   | 66    | .77                                           | Cloudy.           | 22                         |
| 6     | 82                                    | 66   | 74    | 1.25                                          | Pt. cldy.         | 69                         |
| 7     | 77                                    | 64   | 70    | 0                                             | Pt. cldy.         | 83                         |
| 8     | 77                                    | 57   | 67    | 0                                             | Clear.            | 100                        |
| 9     | 78                                    | 56   | 67    | 0                                             | Clear.            | 100                        |
| 10    | 78                                    | 60   | 69    | 0                                             | Cloudy.           | 41                         |
| 11    | 82                                    | 59   | 70    | 0                                             | Cloudy.           | 79                         |
| 12    | 86                                    | 61   | 74    | 0                                             | Clear.            | 100                        |
| 13    | 82                                    | 62   | 72    | 0                                             | Cloudy.           | 53                         |
| 14    | 78                                    | 65   | 72    | 0                                             | Cloudy.           | 16                         |
| 15    | 70                                    | 58   | 64    | 0                                             | Clear.            | 79                         |
| 16    | 70                                    | 51   | 60    | 0                                             | Clear.            | 100                        |
| 17    | 72                                    | 52   | 62    | 0                                             | Cloudy.           | 1                          |
| 18    | 78                                    | 51   | 64    | 0                                             | Cloudy.           | 41                         |
| 19    | 88                                    | 55   | 72    | 0                                             | Pt. cldy.         | 50                         |
| 20    | 77                                    | 65   | 71    | 0                                             | Cloudy.           | 11                         |
| 21    | 73                                    | 64   | 68    | 0                                             | Cloudy.           | 0                          |
| 22    | 78                                    | 62   | 70    | 0                                             | Clear.            | 68                         |
| 23    | 83                                    | 56   | 70    | 0                                             | Clear.            | 100                        |
| 24    | 84                                    | 61   | 72    | 0                                             | Clear.            | 100                        |
| 25    | 82                                    | 60   | 71    | 0                                             | Clear.            | 62                         |
| 26    | 75                                    | 62   | 68    | 0                                             | Cloudy.           | 4                          |
| 27    | 79                                    | 66   | 72    | .11                                           | Cloudy.           | 26                         |
| 28    | 85                                    | 63   | 74    | .41                                           | Pt. cldy.         | 29                         |
| 29    | 66                                    | 50   | 58    | .01                                           | Clear.            | 100                        |
| 30    | 71                                    | 50   | 60    | 0                                             | Clear.            | 100                        |
| 31    |                                       |      |       |                                               |                   |                            |
| Mean  | 77.8                                  | 59.0 | 68.4  | 2.74                                          | Blank.            | Blank.                     |

**ATMOSPHERIC PRESSURE.**  
(Reduced to sea level; inches and hundredths.)

Mean ... 30.12; highest ... 30.40, date ... 9th  
lowest ... 29.90, date ... 28th

**TEMPERATURE.**

Highest ... 88, date ... 19th; lowest ... 50, date ... 30th.  
Greatest daily range ... 33, date ... 19th.  
Least daily range ... 9, date ... 21st.

**Mean for this month in**

|      |      |      |      |      |      |      |      |    |
|------|------|------|------|------|------|------|------|----|
| 1871 | 1879 | 1887 | 70   | 1895 | 76   | 1903 | 69   |    |
| 1872 | 1880 | 1888 | 67   | 1896 | 70   | 1904 | 71   |    |
| 1873 | 1881 | 79   | 1889 | 68   | 1897 | 72   | 1905 | 72 |
| 1874 | 1882 | 70   | 1890 | 70   | 1898 | 73   | 1906 | 74 |
| 1875 | 1883 | 69   | 1891 | 75   | 1899 | 70   | 1907 | 73 |
| 1876 | 1884 | 76   | 1892 | 70   | 1900 | 76   | 1908 | 68 |
| 1877 | 1885 | 74   | 1893 | 68   | 1901 | 70   | 1909 |    |
| 1878 | 1886 | 72   | 1894 | 73   | 1902 | 69   | 1910 |    |

Mean of this month for ... 28 years ... 72.  
Absolute maximum for this month for ... 11 years ... 100.  
Absolute minimum for this month for ... 11 years ... 43.  
Average daily excess (+) or deficiency (-) of this month as compared with mean of ... 28 years ... -3.2.  
Accumulated excess (+) or deficiency (-) since January 1 ... -81.  
Average daily excess (+) or deficiency (-) since January 1 ... -0.3.

**PRECIPITATION.**

Total this month ... 2.74; snowfall ... 0.  
Greatest precipitation in 24 hours ... 2.02, date ... 5-6th.  
Snow on the ground at end of month ... 0.

**Total precipitation this month in**

|      |      |      |      |      |       |      |      |      |      |
|------|------|------|------|------|-------|------|------|------|------|
| 1871 | 1879 | 1.29 | 1887 | 1.19 | 1895  | 0.42 | 1903 | 1.60 |      |
| 1872 | 2.42 | 1880 | 3.53 | 1888 | 10.41 | 1896 | 6.20 | 1904 | 3.00 |
| 1873 | 2.59 | 1881 | 2.42 | 1889 | 5.60  | 1897 | 1.03 | 1905 | 2.61 |
| 1874 | 2.90 | 1882 | 6.50 | 1890 | 5.50  | 1898 | 2.33 | 1906 | 0.35 |
| 1875 | 1.58 | 1883 | 6.03 | 1891 | 1.24  | 1899 | 6.21 | 1907 | 6.51 |
| 1876 | 4.42 | 1884 | 0.15 | 1892 | 3.15  | 1900 | 4.03 | 1908 | 2.74 |
| 1877 | 2.35 | 1885 | 1.20 | 1893 | 6.86  | 1901 | 3.21 | 1909 |      |
| 1878 | 0.96 | 1886 | 3.07 | 1894 | 6.48  | 1902 | 4.91 | 1910 |      |

Average of this month for ... 37 years ... 3.43.  
Excess (+) or deficiency (-) of this month as compared with average of ... 37 years ... -0.69.  
Accumulated excess (+) or deficiency (-) since January 1 ... +10.31.

**WIND.**

Prevailing direction ... North; total movement ... 4,076 miles;  
average hourly velocity ... 5.7; maximum velocity (for five minutes) ... 28 miles per hour, from ... south, on ... 28th.

**WEATHER.**

Number of days, clear ... 13; partly cloudy ... 8; cloudy ... 12;  
on which .01 inch, or more, of precipitation occurred ... 4.

**MISCELLANEOUS PHENOMENA (dates of).**

Auroras ... none; halos: solar ... none, lunar ... none.  
Hail ... none; sleet ... none; fog ... 11, 12, 25, 26.  
Thunderstorms ... 28th.  
\*Frost: light ... 30th; heavy ... none; killing ... none.

NOTE.—"T" indicates trace of precipitation.