

Station, _____, month, _____

| Date. | TEMPERATURE (Degree Fahrenheit.) | | | Precipitation. (In inches and hundredths.) | Character of day. | Sun- shine. (Percentage.) |
|-------|-------------------------------------|------|-------|---|-------------------|---------------------------------|
| | Max. | Min. | Mean. | | | |
| 1 | 56 | 29 | 42 | 0 | Pt cldy | 52 |
| 2 | 49 | 33 | 41 | 0 | Clear | 100 |
| 3 | 55 | 29 | 42 | 0 | Clear | 90 |
| 4 | 51 | 34 | 42 | 0 | Clear | 100 |
| 5 | 55 | 28 | 42 | 0 | Clear | 100 |
| 6 | 68 | 30 | 49 | 0 | Clear | 88 |
| 7 | 57 | 39 | 48 | 0 | Clear | 87 |
| 8 | 57 | 30 | 44 | 0 | Clear | 100 |
| 9 | 69 | 32 | 50 | 0 | Clear | 74 |
| 10 | 73 | 35 | 54 | 0 | Clear | 100 |
| 11 | 64 | 41 | 52 | 0 | Pt cldy | 53 |
| 12 | 66 | 41 | 54 | 0 | Pt cldy | 38 |
| 13 | 49 | 39 | 44 | 0 | Cloudy | 15 |
| 14 | 47 | 42 | 44 | 0 | Cloudy | 0 |
| 15 | 66 | 40 | 53 | 0 | Pt cldy | 32 |
| 16 | 55 | 39 | 47 | 0 | Pt cldy | 45 |
| 17 | 61 | 30 | 46 | 0 | Clear | 100 |
| 18 | 69 | 34 | 52 | 0 | Clear | 84 |
| 19 | 56 | 36 | 46 | 0 | Cloudy | 0 |
| 20 | 51 | 31 | 41 | 0 | Cloudy | 13 |
| 21 | 60 | 43 | 52 | 0 | Pt cldy | 19 |
| 22 | 65 | 47 | 56 | T | Cloudy | 16 |
| 23 | 54 | 37 | 46 | 0 | Pt cldy | 61 |
| 24 | 42 | 28 | 35 | T | Cloudy | 0 |
| 25 | 41 | 21 | 31 | 0 | Clear | 96 |
| 26 | 43 | 25 | 34 | 0 | Clear | 66 |
| 27 | 39 | 25 | 32 | 0.02 | Cloudy | 13 |
| 28 | 44 | 31 | 38 | 0.10 | Cloudy | 0 |
| 29 | 40 | 29 | 34 | 0.30 | Cloudy | 0 |
| 30 | 41 | 38 | 40 | 0.02 | Cloudy | 0 |
| 31 | | | | | | |
| Mean | 51.8 | 33.9 | 44.4 | Total. 6.44 | | 52 |

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

Mean 30.15; highest 30.71, date 27th
lowest 29.34, date 22nd

TEMPERATURE.

Highest 78, date 10th; lowest 21, date 25th
Greatest daily range 38, date 10th
Least daily range 3, date 30th

Mean for this month in

| | | | | | | | | | | |
|------|----|----|----|----|----|----|----|----|----|----|
| 1871 | 79 | 87 | 50 | 95 | 52 | 03 | 45 | 11 | 47 | |
| 1872 | 80 | 42 | 88 | 51 | 96 | 54 | 04 | 43 | 12 | 49 |
| 1873 | 81 | 53 | 89 | 51 | 97 | 49 | 06 | 43 | 13 | 50 |
| 1874 | 82 | 46 | 90 | 54 | 98 | 47 | 06 | 50 | 14 | 48 |
| 1875 | 83 | 51 | 91 | 51 | 99 | 50 | 07 | 48 | 15 | 49 |
| 1876 | 84 | 48 | 92 | 47 | 00 | 52 | 08 | 50 | 16 | 48 |
| 1877 | 85 | 50 | 93 | 48 | 01 | 44 | 09 | 53 | 17 | 45 |
| 1878 | 86 | 50 | 94 | 49 | 02 | 55 | 10 | 42 | 18 | 44 |

Normal for this month 48.8

Absolute maximum for this month for 20 years 82
Absolute minimum for this month for 20 years 19

Average daily excess (+) or deficiency (-) of this month as compared with the normal -4.4

Accumulated excess (+) or deficiency (-) since January 1 -32.3

Average daily excess (+) or deficiency (-) since January 1 -2.3

PRECIPITATION.

Total this month 0.44; snowfall T

Greatest precipitation in 24 hours 0.32, date 29 & 30

Snow on the ground at end of month 0.0

Total precipitation this month in

| | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|
| 1871 | 79 | 07.0 | 87 | 2.49 | 95 | 3.05 | 03 | 1.40 | 11 | 4.33 | |
| 1872 | 2.22 | 80 | 2.95 | 88 | 3.15 | 96 | 3.16 | 04 | 2.55 | 12 | 1.73 |
| 1873 | 3.45 | 81 | 3.55 | 89 | 4.59 | 97 | 3.07 | 05 | 0.51 | 13 | 1.49 |
| 1874 | 1.28 | 82 | 0.21 | 90 | 0.11 | 98 | 2.22 | 06 | 0.87 | 14 | 3.20 |
| 1875 | 3.76 | 83 | 1.30 | 91 | 1.88 | 99 | 1.19 | 07 | 4.64 | 15 | 0.63 |
| 1876 | 2.70 | 84 | 1.04 | 92 | 4.58 | 00 | 2.87 | 08 | 1.25 | 16 | 1.37 |
| 1877 | 3.55 | 85 | 2.86 | 93 | 3.22 | 01 | 1.37 | 09 | 0.62 | 17 | 0.44 |
| 1878 | 1.91 | 86 | 3.22 | 94 | 1.68 | 02 | 4.83 | 10 | 0.98 | 18 | |

Normal for this month 2.39

Excess (+) or deficiency (-) of this month as compared with the normal -1.95

Accumulated excess (+) or deficiency (-) since January 1 +2.92

WIND.

Prevailing direction SW; total movement 4,307 miles;
average hourly velocity 6.1; maximum velocity (for five minutes) 21 miles per hour, from northwest on the 16th

WEATHER.

Number of days, clear 13; partly cloudy 7; cloudy 10;
on which .01 inch, or more, of precipitation occurred 4

MISCELLANEOUS PHENOMENA (dates of).

Auroras none; halos: solar 11, lunar 21
Hail none; sleet 28; fog 1, 12, 28, 29
Thunderstorms none
* Frost: light; heavy; killing

NOTE.—"T" indicates trace of precipitation.

* Frosts are not recorded after the occurrence of "killing," except in Florida and along the immediate coast of the Gulf of Mexico.

Total number of hours of sunshine, 157.8.

E. A. Evans.

Weather Bureau.

BEST AVAILABLE RECORD

R.H. } 8a - 78.5
 } 8p - 657