

Date.	TEMPERATURE (Degree Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sun- shine. (Percent- age.)
	Max.	Min.	Mean.			
1	87	61	74	0.30	Pt eldy	53
2	88	63	76	1.21	Pt eldy	57
3	86	63	74	0	Cloudy	78
4	78	62	70	0	Clear	82
5	82	59	70	T	Cloudy	32
6	89	64	76	0.06	Cloudy	48
7	82	67	74	0.06	Cloudy	31
8	85	66	76	0.05	Cloudy	53
9	84	62	73	0.91	Pt eldy	74
10	73	64	68	0.77	Cloudy	1
11	80	65	72	0.01	Cloudy	28
12	87	64	76	0	Pt eldy	58
13	87	68	78	0	Pt eldy	51
14	82	62	72	0.34	Cloudy	19
15	77	58	68	T	Cloudy	32
16	72	53	62	0	Pt eldy	51
17	76	52	64	0	Clear	100
18	82	55	68	0	Clear	100
19	82	59	70	0	Cloudy	47
20	84	61	72	0.15	Pt eldy	78
21	86	61	74	0	Pt eldy	63
22	85	68	76	0.03	Pt eldy	36
23	90	68	79	0	Clear	77
24	93	67	80	0.33	Pt eldy	74
25	83	67	75	0	Clear	73
26	87	67	77	0	Cloudy	24
27	94	68	81	0.99	Pt eldy	80
28	87	68	78	0.01	Pt eldy	34
29	85	70	78	0.09	Pt eldy	52
30	84	65	74	0	Pt eldy	66
31						
Mean	83.9	63.2	73.6	Total 5.31		55

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean 30.04, highest 30.35, date 17th
lowest 29.78, date 9th

TEMPERATURE.
Highest 94, date 27th; lowest 52, date 17th
Greatest daily range 27, date 18th
Least daily range 9, date 10th

Mean for this month in
1871 79 87 72 95 79 03 70 11 75
1872 80 78 88 76 96 73 04 74 12 72
1873 81 76 89 72 97 79 05 74 13 74
1874 82 76 90 78 98 75 06 75 14 76
1875 83 77 91 78 99 77 07 68 15 72
1876 84 74 92 78 00 75 08 73 16 72
1877 85 76 93 74 01 75 09 76 17 74
1878 86 72 94 77 02 74 10 70 18

Normal for this month 75.1
Absolute maximum for this month for 21 years 100
Absolute minimum for this month for 21 years 46

Average daily excess (+) or deficiency (-) of this month as compared with the normal -1.5
Accumulated excess (+) or deficiency (-) since January 1 245
Average daily excess (+) or deficiency (-) since January 1 1.4

PRECIPITATION.
Total this month 5.31; snowfall 0
Greatest precipitation in 24 hours 1.08, date 9.10th
Snow on the ground at end of month 0.0

Total precipitation this month in
1871 4.30 79 2.20 87 4.45 95 2.39 03 5.73 11 5.83
1872 2.01 80 2.40 88 4.89 96 5.58 04 4.11 12 2.50
1873 2.21 81 5.32 89 7.93 97 2.31 05 3.72 13 3.78
1874 2.90 82 1.66 90 2.21 98 2.98 06 5.14 14 2.76
1875 3.25 83 5.64 91 4.12 99 2.51 07 6.21 15 3.77
1876 3.75 84 2.99 92 3.47 00 3.08 08 5.72 16 8.72
1877 1.29 85 2.86 93 2.62 01 2.33 09 4.59 17 5.31
1878 2.31 86 5.82 94 2.77 02 4.81 10 5.67 18

Normal for this month 3.52
Excess (+) or deficiency (-) of this month as compared with the normal +1.79
Accumulated excess (+) or deficiency (-) since January 1 +3.03

WIND.
Prevailing direction south; total movement 4,943 miles;
average hourly velocity 6.9; maximum velocity (for five minutes) 60 miles per hour, from northwest on the 24th

WEATHER.
Number of days, clear 5; partly cloudy 14; cloudy 11; on which .01 inch, or more, of precipitation occurred 15

MISCELLANEOUS PHENOMENA (dates of).
Auroras none; halos: solar none, lunar none
Hail 2; sleet none; fog 13
Thunderstorms 1, 2, 6, 7, 8, 9, 10, 14, 15, 20, 24, 27, 28, 29
* Frost: light none; heavy none; killing none

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.

BEST AVAILABLE RECORD

A.H. } 8 am. 80.6
 } 8 pm. 73.4