

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percentage.)	ATMOSPHERIC PRESSURE. (Reduced to sea level; inches and hundredths.)	
	Max.	Min.	Mean.				Mean	lowest
1	83	64	74	0	Cloudy	31	30.15	30.49
2	87	59	73	.01	Cloudy	61	29.84	17th
3	94	67	80	0	Clear	91	TEMPERATURE.	
4	92	69	80	0	Pt. Cldy	79	Highest	94
5	93	70	82	0	Pt. Cldy	63	date	3rd
6	85	68	76	0	Cloudy	24	lowest	41
7	80	57	68	0	Clear	100	date	20th
8	66	52	59	0	Pt. Cldy	50	Greatest daily range	28
9	78	56	67	0	Cloudy	8	date	20th
10	89	64	76	0	Pt. Cldy	78	Least daily range	6
11	92	67	80	0	Clear	98	Mean for this month in	
12	75	49	62	.50	Cloudy	2	1871	80
13	63	42	52	.14	Pt. Cldy	73	1872	81
14	73	52	62	.27	Cloudy	21	1873	82
15	84	60	72	T	Pt. Cldy	77	1874	83
16	84	64	74	0	Pt. Cldy	46	1875	84
17	72	55	64	.02	Cloudy	23	1876	85
18	63	49	56	0	Cloudy	8	1877	86
19	70	42	56	0	Clear	91	1878	87
20	69	41	55	0	Clear	87	1879	88
21	73	49	61	0	Cloudy	39	Normal for this month	
22	76	59	68	T	Cloudy	41	59.8	
23	61	55	58	.46	Cloudy	0	Absolute maximum for this month for	
24	62	56	59	.21	Cloudy	0	22 years	
25	59	53	56	.09	Cloudy	0	94	
26	80	57	68	0	Pt. Cldy	45	Absolute minimum for this month for	
27	88	64	76	0	Clear	96	22 years	
28	87	65	76	0	Clear	99	28	
29	65	54	60	0	Cloudy	17	Average daily excess (+) or deficiency (-) of this month as compared	
30	66	56	61	0	Cloudy	7	with the normal	
31	83	59	71	.01	Clear	76	+7.4	
Mean	77.2	57.2	67.2	Total 1.71		54	Accumulated excess (+) or deficiency (-) since January 1	

ATMOSPHERIC PRESSURE. (Reduced to sea level; inches and hundredths.)
 Mean 30.15; highest 30.49, date 30th
 lowest 29.84, date 17th

TEMPERATURE.
 Highest 94, date 3rd; lowest 41, date 20th
 Greatest daily range 28, date 20th
 Least daily range 6, date 25th

Mean for this month in
 1871 80 53 89 56 98 61 07 56 16 60
 1872 81 66 90 62 99 61 08 60 17 55
 1873 82 64 91 65 00 65 09 55 18 62
 1874 83 57 92 59 01 59 10 61 19 67
 1875 84 66 93 59 02 62 11 59 20
 1876 85 59 94 62 03 59 12 60 21
 1877 86 60 95 56 04 58 13 60 22
 1878 87 60 96 58 05 59 14 62 23
 1879 88 55 97 60 06 58 15 61 24
 Normal for this month 59.8
 Absolute maximum for this month for 22 years 94
 Absolute minimum for this month for 22 years 28
 Average daily excess (+) or deficiency (-) of this month as compared with the normal +7.4
 Accumulated excess (+) or deficiency (-) since January 1 +166
 Average daily excess (+) or deficiency (-) since January 1 +0.5

PRECIPITATION.
 Total this month 1.71; snowfall 0
 Greatest precipitation in 24 hours 0.52, date 23, 24th
 Snow on the ground at end of month 0

Total precipitation this month in
 1871 802.14 895.15 94.59 072.30 16 1.44
 1872 5.14 813.15 908.51 99.03 082.87 17 3.78
 1873 4.80 822.01 921.12 00.55 090.77 18 0.59
 1874 0.11 835.13 930.83 00.79 105.03 19 1.71
 1875 1.39 840.52 935.72 04.81 113.61 20
 1876 1.00 853.49 944.06 03.44 120.58 21
 1877 4.27 861.45 951.69 02.80 133.95 22
 1878 5.08 874.94 960.62 05.24 141.67 23
 1879 1.06 883.24 965.54 06.47 153.27 24
 Normal for this month 3.32
 Excess (+) or deficiency (-) of this month as compared with the normal -1.61
 Accumulated excess (+) or deficiency (-) since January 1 +0.26

MEAN RELATIVE HUMIDITY (Percentage).
 8 a. m., 74; 12.10 p. m., 63; 8 p. m., 84

WIND.
 Prevailing direction SW; total movement 5,130 miles;
 average hourly velocity 6.1; maximum velocity (for five minutes) 33 miles per hour, from southwest on the 6th

WEATHER.
 Number of days, clear 8; partly cloudy 8; cloudy 15, on which .01 inch, or more, of precipitation occurred 9

MISCELLANEOUS PHENOMENA (dates of).
 Auroras 0; halos: solar 0, lunar 0
 Hail 0; sleet 0; fog 1, 16, 20, 21, 31
 Thunderstorms
 *Frost: light 0; heavy 0; killing 0

NOTE.—"T" indicates trace of precipitation.

*In the autumn 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, 174.9

E. A. EVANS