

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sun- shine. (Percent age.)
	Max.	Min.	Mean.			
1	58	53	56	.30	Cloudy	0
2	76	56	66	.10	Cloudy	73
3	64	47	56	0	Clear	83
4	64	45	54	.13	Pt. Cldy	6
5	68	39	54	.25	Cloudy	46
6	52	32	42	T	Clear	76
7	54	40	47	0	Clear	97
8	59	38	48	0	Clear	100
9	52	37	44	0	Cloudy	35
10	52	36	44	0	Clear	86
11	63	33	48	0	Clear	100
12	72	44	58	.35	Cloudy	75
13	62	37	50	.03	Cloudy	36
14	56	31	44	0	Clear	100
15	69	36	52	0	Clear	100
16	72	50	61	.01	Cloudy	61
17	72	47	60	.54	Cloudy	29
18	64	43	54	0	Pt. Cldy	91
19	65	46	56	T	Cloudy	35
20	59	51	55	.03	Cloudy	3
21	83	51	67	.02	Clear	73
22	85	53	69	0	Clear	99
23	86	66	76	0	Pt. Cldy	95
24	69	51	60	0	Pt. Cldy	85
25	64	43	54	0	Cloudy	72
26	57	46	52	.33	Cloudy	0
27	56	46	51	.27	Cloudy	1
28	66	48	57	.60	Pt. Cldy	66
29	72	41	56	0 Pt	Cloudy	86
30	82	52	67	0	Cloudy	84
31						
Mean	65.8	44.6	55.2	Total 2.96		63

**ATMOSPHERIC PRESSURE.**  
(Reduced to sea level; inches and hundredths.)  
Mean 29.87; highest 30.25, date 25th  
lowest 29.23, date 5th

**TEMPERATURE.**  
Highest 86, date 23th; lowest 31, date 14th  
Greatest daily range 33, date 15th  
Least daily range 5, date 1st

Mean for this month in  
1871 80 59 89 58 98 54 07 50 16 59  
1872 81 53 90 58 99 57 08 60 17 57  
1873 82 53 91 63 00 57 09 58 18 55  
1874 83 56 92 58 01 53 10 58 19 57  
1875 84 55 93 61 02 56 11 52 20 55  
1876 85 57 94 57 03 58 12 60 21  
1877 86 62 95 58 04 54 13 58 22  
1878 87 54 96 59 05 58 14 56 23  
1879 88 55 97 59 06 59 15 60 24

Normal for this month 57.2  
Absolute maximum for this month for 23 years 96  
Absolute minimum for this month for 23 years 24  
Average daily excess (+) or deficiency (-) of this month as compared with the normal -2.0  
Accumulated excess (+) or deficiency (-) since January 1 -260  
Average daily excess (+) or deficiency (-) since January 1 -2.1

**PRECIPITATION.**  
Total this month 2.96; snowfall 0  
Greatest precipitation in 24 hours 86.75, date 27, 28th  
Snow on the ground at end of month 0

Total precipitation this month in  
1871 2.10 80 1.06 89 8.89 98 4.83 07 4.87 16 1.94  
1872 2.22 81 3.04 90 2.79 99 2.04 08 2.73 17 2.56  
1873 2.45 82 1.95 91 1.96 00 3.92 09 3.21 18 8.02  
1874 7.02 83 6.45 92 6.67 01 5.29 10 8.74 19 3.25  
1875 3.11 84 1.95 93 3.82 02 3.12 11 4.00 20 2.96  
1876 1.31 85 1.63 94 3.29 03 4.46 12 2.17 21  
1877 3.33 86 2.57 95 3.31 04 1.57 13 2.54 22  
1878 3.47 87 2.63 96 1.29 05 3.06 14 1.28 23  
1879 3.25 88 2.55 97 2.76 06 2.16 15 1.68 24

Normal for this month 3.45  
Excess (+) or deficiency (-) of this month as compared with the normal -0.49  
Accumulated excess (+) or deficiency (-) since January 1 +1.16

**MEAN RELATIVE HUMIDITY (Percentage).**  
8 a. m., 73; 12.10 p. m., 51; 8 p. m., 66

**WIND.**  
Prevailing direction SW; total movement 6,927 miles;  
average hourly velocity 9.6; maximum velocity (for five minutes) 40 miles per hour, from southwest on the 23d

**WEATHER.**  
Number of days, clear 10; partly cloudy 6; cloudy 14, on which .01 inch, or more, of precipitation occurred 13

**MISCELLANEOUS PHENOMENA (dates of).**  
Auroras; halos: solar, lunar  
Hail 0; sleet; fog  
Thunderstorms 5, 17  
\*Frost: light 11, 13; heavy 14; killing

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, 250.4

**E. A. EVANS**

Weather Bureau.

**BEST AVAILABLE RECORD**