

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percent age.)
	Max.	Min.	Mean.			
1	87	72	80	.05	Cloudy	55
2	87	67	77	1.03	Pt. Cldy	73
3	89	67	78	.21	Pt. Cldy	84
4	86	67	76	0	Pt. Cldy	90
5	80	60	70	0	Clear	95
6	84	60	72	0	Cloudy	82
7	90	68	79	.17	Cloudy	52
8	87	70	78	0	Cloudy	85
9	89	69	79	0	Pt. Cldy	69
10	85	64	74	0	Cloudy	99
11	84	68	76	.24	Cloudy	85
12	86	68	77	.90	Cloudy	58
13	89	66	78	0	Clear	100
14	90	67	78	0	Pt. Cldy	88
15	88	71	80	T	Cloudy	82
16	87	67	77	0	Pt. Cldy	100
17	85	70	78	0	Clear	97
18	85	69	77	.13	Cloudy	53
19	87	67	77	2.54	Cloudy	46
20	80	65	72	.06	Pt. Cldy	56
21	84	64	74	0	Pt. Cldy	83
22	85	69	78	0	Cloudy	62
23	90	71	80	0	Cloudy	65
24	94	70	82	.54	Clear	89
25	78	63	70	.18	Cloudy	37
26	74	57	66	0	Pt. Cldy	96
27	74	57	66	0	Pt. Cldy	87
28	79	56	68	0	Clear	100
29	80	56	68	0	Clear	100
30	88	61	74	0	Clear	100
31	89	67	78	0	Clear	100
Mean	85.2	65.6	75.4	<b>Total</b> .5		78

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

Mean 30.02; highest 30.26, date 13th  
lowest 29.66, date 2nd

**TEMPERATURE.**

Highest 94, date 24th; lowest 56, date 28th  
Greatest daily range 27, date 30th  
Least daily range 13, date 26th *1st*

**Mean for this month in**

1871	80	81	89	77	98	79	07	79	16	78
1872	81	81	90	74	99	79	08	79	17	77
1873	82	79	91	76	00	81	09	77	18	74
1874	83	78	92	75	01	81	10	78	19	78
1875	84	78	93	80	02	79	11	80	20	75
1876	85	81	94	82	03	79	12	78	21	
1877	86	82	95	78	04	78	13	79	22	
1878	87	75	96	79	05	77	14	77	23	
1879	88	97	97	79.2	06	77	15	78	24	

Normal for this month \_\_\_\_\_

Absolute maximum for this month for \_\_\_\_\_ years \_\_\_\_\_

Absolute minimum for this month for \_\_\_\_\_ years \_\_\_\_\_

Average daily excess (+) or deficiency (-) of this month as compared with the normal 3.8

Accumulated excess (+) or deficiency (-) since January 1 62

Average daily excess (+) or deficiency (-) since January 1 3.1

**PRECIPITATION.**

Total this month 6.05; snowfall 0

Greatest precipitation in 24 hours 2.64, date 18th, 19th

Snow on the ground at end of month \_\_\_\_\_

**Total precipitation this month in**

1871	80	3.62	89	14.01	98	4.15	07	2.99	16	5.39
1872	1.63	3.28	90	4.58	99	4.12	08	4.37	17	6.28
1873	3.00	2.52	91	4.69	00	3.15	09	1.25	18	1.05
1874	4.40	1.78	92	5.11	01	5.06	10	6.40	19	9.92
1875	2.60	4.02	93	3.24	02	6.21	11	0.57	20	6.05
1876	2.50	3.07	94	4.59	03	5.17	12	1.25	21	
1877	5.22	10.64	95	5.01	04	6.25	13	3.65	22	
1878	1.66	6.58	96	8.02	05	3.25	14	3.00	23	
1879	3.39	1.40	97	4.18	06	6.75	15	2.42	24	

Normal for this month 4.42

Excess (+) or deficiency (-) of this month as compared with the normal + 1.63

Accumulated excess (+) or deficiency (-) since January 1 15.02

**MEAN RELATIVE HUMIDITY (Percentage).**

8 a. m., 81; 12.10; 5 p. m., 58; 8 p. m., 76

**WIND.**

Prevailing direction S; total movement 4.992 miles;  
average hourly velocity 6.7; maximum velocity (for five minutes) 37 miles per hour, from southwest on the 19th

**WEATHER.**

Number of days, clear 8; partly cloudy 10; cloudy 13, on which .01 inch, or more, of precipitation occurred 11

**MISCELLANEOUS PHENOMENA (dates of).**

Auroras 0; halos: solar 0, lunar 0  
Hail 2; sleet \_\_\_\_\_; fog \_\_\_\_\_  
Thunderstorms 2, 3, 7, 11, 12, 15, 18, 24, 25  
\*Frost: light \_\_\_\_\_; heavy \_\_\_\_\_; 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, 348.7

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