

BEST AVAILABLE RECORD

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percentage.)
	Max.	Min.	Mean.			
1	76	67	72	1.93	Cloudy.	13
2	83	68	76	T.	Cloudy.	24
3	85	70	78	T.	Pt. cldy.	56
4	89	72	80	0	Pt. cldy.	66
5	92	72	82	0	Pt. cldy.	66
6	94	75	84	0	Clear.	81
7	92	70	81	.97	Pt. cldy.	63
8	91	70	80	0	Pt. cldy.	64
9	88	72	80	0	Pt. cldy.	68
10	90	73	82	0	Pt. cldy.	48
11	94	72	83	0	Clear.	83
12	89	69	79	.76	Pt. cldy.	70
13	82	71	76	.14	Cloudy.	09
14	84	71	78	T.	Cloudy.	20
15	84	71	78	0	Pt. cldy.	49
16	80	69	74	1.15	Cloudy.	02
17	82	72	77	T.	Cloudy.	32
18	86	71	78	.47	Cloudy.	31
19	87	72	80	0	Pt. cldy.	59
20	88	70	79	.17	Pt. cldy.	40
21	88	72	80	T.	Pt. cldy.	41
22	87	70	78	.20	Pt. cldy.	67
23	88	68	78	T.	Pt. cldy.	47
24	91	71	81	0	Clear.	80
25	85	74	80	.22	Pt. cldy.	56
26	81	73	77	1.04	Cloudy.	09
27	89	71	80	.80	Pt. cldy.	42
28	73	64	68	.48	Cloudy.	00
29	77	63	70	.33	Cloudy.	00
30	83	72	78	.02	Cloudy.	18
31	88	72	80	0	Clear.	75
Mean	86.0	70.5	78.2	Blank.	Blank.	Blank.

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean ... 30.01.; highest ... 30.33., date ... 19th
lowest 29.84., date ... 27th

TEMPERATURE.
Highest ... 94., date ... 6th.; lowest ... 63., date ... 29th
Greatest daily range ... 22., date ... 7th
Least daily range ... 8., date ... 26th

Mean for this month in

1871	1879	1887	1895	1903
77	79	77	79	76
1872	1880	1888	1896	1904
73	81	78	81	76
1873	1881	1889	1897	1905
79	74	74	78	76
1874	1882	1890	1898	1906
77	76	76	79	78
1875	1883	1891	1899	1907
77	78	78	78	77
1876	1884	1892	1900	1908
76	80	80	83	76
1877	1885	1893	1901	1909
78	76	76	77	76
1878	1886	1894	1902	1910
75	75	75	75	75

Mean of this month for ... 27 years ... 77

Absolute maximum for this month for ... 9 years 102
Absolute minimum for this month for ... 9 years 56
Average daily excess (+) or deficiency (-) of this month as compared with mean of ... 27 years +1.0
Accumulated excess (+) or deficiency (-) since January 1 -35
Average daily excess (+) or deficiency (-) since January 1 -0.1

PRECIPITATION.
Total this month ... 8.68.; snowfall ... 0.0
Greatest precipitation in 24 hours ... 1.93., date ... 1st
Snow on the ground at end of month ... 0.0

Total precipitation this month in

1871	1879	1887	1895	1903
7.33	8.27	8.27	2.68	3.21
1872	1880	1888	1896	1904
4.95	8.98	4.19	0.45	3.83
1873	1881	1889	1897	1905
9.22	1.78	3.99	1.83	4.01
1874	1882	1890	1898	1906
2.34	4.44	5.51	6.31	8.68
1875	1883	1891	1899	1907
9.50	1.79	4.80	5.61	7.61
1876	1884	1892	1900	1908
2.75	1.49	3.32	3.66	3.66
1877	1885	1893	1901	1909
1.97	1.69	3.43	6.99	6.99
1878	1886	1894	1902	1910
3.64	4.20	5.12	3.10	3.10

Average of this month for ... 35 years ... 4.43
Excess (+) or deficiency (-) of this month as compared with average of ... 35 years +4.25
Accumulated excess (+) or deficiency (-) since January 1 +6.08

WIND.
Prevailing direction ... south; total movement ... 4,818 miles;
average hourly velocity ... 6.5; maximum velocity (for five minutes) ... 24 miles per hour, from ... northwest
on ... 7th

WEATHER.
Number of days, clear ... 4.; partly cloudy ... 16.; cloudy ... 11.;
on which .01 inch, or more, of precipitation occurred ... 14

MISCELLANEOUS PHENOMENA (dates of).
Auroras ... none; halos: solar ... none, lunar ... 2, 30
Hall ... none; sleet ... none; fog ... none
Thunderstorms ... 1, 4, 7, 9, 10, 12, 14, 16, 20, 21, 22, 26, 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.

8/06