

BEST AVAILABLE RECORD

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percent age.)
	Max.	Min.	Mean.			
1	87	71	79	.06	Cloudy	43
2	90	70	80	0	Pt. Cldy	55
3	93	72	82	0	Pt. Cldy	77
4	95	71	83	0	Clear	92
5	91	72	82	0	Cloudy	65
6	88	73	80	0	Cloudy	51
7	93	70	82	0	Clear	100
8	97	72	84	0	Clear	72
9	94	72	83	.04	Cloudy	60
10	91	71	81	.03	Cloudy	66
11	90	73	82	.39	Cloudy	59
12	84	72	78	T	Cloudy	50
13	89	70	80	0	Pt. Cldy	69
14	88	72	80	.09	Cloudy	42
15	87	71	79	1.02	Cloudy	56
16	84	70	77	0	Pt. Cldy	74
17	86	65	76	0	Pt. Cldy	58
18	88	66	77	T	Clear	90
19	90	73	82	T	Cloudy	57
20	90	72	81	.01	Cloudy	65
21	86	68	77	0	Clear	91
22	77	68	72	0	Cloudy	58
23	85	62	74	0	Clear	71
24	88	67	78	0	Pt. Cldy	62
25	94	69	82	.26	Pt. Cldy	67
26	91	68	80	0	Clear	89
27	93	70	82	0	Clear	100
28	95	72	84	0	Clear	80
29	94	72	83	.46	Pt. Cldy	63
30	91	72	82	0	Pt. Cldy	78
31	97	70	84	0	Clear	100
Mean	89.9	70.2	80.0	Total 2.36	.	71

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

Mean.....30.02.....; highest.....30.27....., date.....25th.....
lowest.....29.74....., date.....31st.....

TEMPERATURE.

Highest.....97....., date.....8th.....; lowest.....62....., date.....23rd.....
Greatest daily range.....27....., date.....31st.....
Least daily range.....9....., date.....22nd.....

Mean for this month in

1871	80	81	89	79	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	79	92	78	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	80
1877	86	74	95	76	04	78	13	79	22	
1878	87	82	96	73	05	78	14	77	23	
1879	88	75	97	79	06	77	15	78	24	

Normal for this month.....79.2.....

Absolute maximum for this month for.....24..... years.....100.....
Absolute minimum for this month for.....24..... years.....54.....

Average daily excess (+) or deficiency (-) of this month as compared with the normal.....+0.8.....

Accumulated excess (+) or deficiency (-) since January 1.....+43.7.....
Average daily excess (+) or deficiency (-) since January 1.....+2.0.....

PRECIPITATION.

Total this month.....2.36.....; snowfall.....0.....
Greatest precipitation in 24 hours.....1.02....., date.....15th.....
Snow on the ground at end of month.....0.....

Total precipitation this month in

1871	80	3.62	89	14.01	98	4.15	07	2.99	16	5.39	
1872	1.63	81	3.28	90	4.58	99	4.12	08	4.37	17	6.28
1873	3.00	82	2.52	91	4.69	00	3.13	09	1.25	18	1.05
1874	4.40	83	1.78	92	5.11	01	5.06	10	6.40	19	9.92
1875	2.60	84	4.02	93	3.24	02	6.21	11	0.57	20	6.05
1876	2.50	85	3.07	94	4.59	03	5.17	12	1.25	21	2.36
1877	5.22	86	10.64	95	5.01	04	6.25	13	3.65	22	
1878	1.66	87	6.58	96	8.02	05	3.25	14	3.00	23	
1879	3.39	88	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.....-2.06.....

Accumulated excess (+) or deficiency (-) since January 1.....-3.24.....

MEAN RELATIVE HUMIDITY (Percentage).

a. m.,.....83.....; 12.10 p. m.,.....57.....; 8 p. m.,.....74.....

WIND.

Prevailing direction.....NE.....; total movement.....5,038.....miles;
average hourly velocity.....6.8.....; maximum velocity (for five minutes).....26.....miles per hour, from.....north.....on.....15th.....

WEATHER.

Number of days, clear.....10.....; partly cloudy.....9.....; cloudy.....12.....; 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.....0.....
Thunderstorms.....1, 5, 8, 9, 10, 11, 12, 14, 15, 20, 25, 26, 29.....
*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, 319.2

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