

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sun- shine. (Percent- age.)
	Max.	Min.	Mean.			
1	66	52	59	0	Clear	64
2	76	50	63	0	Pt. Cldy	57
3	85	57	71	.04	Pt. Cldy	55
4	72	53	62	0	Clear	100
5	79	53	66	0	Cloudy	64
6	85	65	75	0	Pt. Cldy	82
7	67	46	56	0	Cloudy	37
8	66	43	54	0	Clear	99
9	71	42	56	0	Pt. Cldy	93
10	76	45	60	0	Clear	100
11	80	46	63	0	Pt. Cldy	86
12	74	54	64	.02	Cloudy	0
13	83	61	72	0	Clear	99
14	69	50	60	0	Clear	100
15	65	40	52	0	Clear	99
16	81	46	64	0	Clear	100
17	82	46	64	0	Pt. Cldy	82
18	73	54	64	0	Cloudy	17
19	60	45	52	0	Cloudy	42
20	62	45	54	.08	Cloudy	7
21	68	47	58	0	Pt. Cldy	63
22	62	40	51	0	Clear	100
23	64	35	50	0	Pt. Cldy	99
24	72	47	60	0	Pt. Cldy	68
25	78	59	68	0	Cloudy	47
26	77	60	68	0	Cloudy	31
27	78	57	68	0	Pt. Cldy	83
28	81	59	70	0	Pt. Cldy	59
29	81	62	72	0	Cloudy	64
30	79	63	71	.15	Cloudy	7
31	72	53	62	.80	Pt. Cldy	57
Mean	73.7	50.8	62.2	0.57		67

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

Mean 30.15; highest 30.53, date 19th
lowest 29.67, date 30th

TEMPERATURE.

Highest 85, date 3rd; lowest 35, date 23rd
Greatest daily range 36, date 17th
Least daily range 14, date 1st

Mean for this month in

1871	79	87	95	03	59	11	59
1872	80	88	96	04	58	12	60
1873	81	89	97	05	59	13	60
1874	82	90	98	06	58	14	62
1875	83	91	99	07	56	15	61
1876	84	92	00	08	60	16	60
1877	85	93	01	09	55	17	55
1878	86	94	02	10	61	18	62

Normal for this month 59.8

Absolute maximum for this month for 21 years 90
Absolute minimum for this month for 21 years 28

Average daily excess (+) or deficiency (-) of this month as compared with the normal +2.4

Accumulated excess (+) or deficiency (-) since January 1 -461
Average daily excess (+) or deficiency (-) since January 1 -1.5

PRECIPITATION.

Total this month 0.59; snowfall 0
Greatest precipitation in 24 hours 0.45, date 30 & 31
Snow on the ground at end of month 0

Total precipitation this month in

1871	5.11	79	2.11	87	3.21	95	1.69	03	3.44	11	3.61
1872	4.80	80	3.15	88	5.15	96	1.62	04	2.80	12	3.58
1873	0.11	81	2.01	89	5.51	97	1.51	05	1.24	13	3.05
1874	1.39	82	5.13	90	2.12	98	1.03	06	2.30	14	3.27
1875	1.00	83	0.52	91	0.83	99	2.55	07	2.87	15	3.44
1876	1.27	84	3.49	92	3.72	00	0.79	08	0.77	16	3.78
1877	5.08	85	1.45	93	1.06	01	4.81	09	5.03	17	0.59
1878		86		94	3.32	02		10		18	

Normal for this month 2.73

Excess (+) or deficiency (-) of this month as compared with the normal -2.73

Accumulated excess (+) or deficiency (-) since January 1 -0.91

MEAN RELATIVE HUMIDITY (Percentage).

8 a. m., 81; 12.10 p. m., 53; 8 p. m., 67

WIND.

Prevailing direction SE; total movement 5,702 miles;
average hourly velocity 7.7; maximum velocity (for five minutes) 34 miles per hour, from northwest on the 3rd

WEATHER.

Number of days, clear 9; partly cloudy 12; cloudy 10
on which .01 inch, or more, of precipitation occurred 5

MISCELLANEOUS PHENOMENA (dates of)

Auroras 0; halos: solar 0, lunar 3
Hail 0; sleet 0; fog 0
Thunderstorms 22; 23; killing 0
*Frost: light 0; heavy 0; killing 0

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.

Total number of hours of sunshine, 231.7

H. C. Metcalf.