

Date.	TEMPERATURE (Degree Fahrenheit.)			Precipitation. (in inches and hundredths.)	Character of day.	Sun- shine. (Percentage.)
	Max.	Min.	Mean.			
1	80	40	60	.08	Pt cldy	50
2	58	32	45	0	Clear	95
3	61	40	50	0	Pt cldy	100
4	56	30	43	.01	Cloudy	26
5	72	43	58	.40	Clear	97
6	80	54	67	.71	Pt cldy	91
7	61	39	50	.58	Pt cldy	59
8	57	31	44	0	Clear	100
9	65	39	52	T	Cloudy	4
10	67	30	48	.01	Clear	83
11	51	23	37	0	Clear	100
12	61	37	49	.20	Cloudy	17
13	69	54	62	.48	Cloudy	0
14	75	64	70	.18	Cloudy	2
15	68	36	52	0	Pt cldy	57
16	54	27	40	0	Pt cldy	89
17	52	38	45	.07	Cloudy	0
18	69	41	55	T	Clear	100
19	75	46	60	0	Pt. Cldy	61
20	70	47	58	.02	Cloudy	36
21	57	52	54	.75	Cloudy	0
22	75	55	65	.05	Cloudy	61
23	62	43	52	0	Cloudy	33
24	52	39	46	.31	Cloudy	0
25	60	37	47	.11	Pt. Cldy	70
26	59	35	47	0	Clear	99
27	56	29	42	T	Clear	71
28	56	40	48	.03	Pt. Cldy	67
29	57	33	45	0	Clear	100
30	66	36	51	0	Pt. Cldy	98
31	74	41	58	0	Clear	94
Mean	63.7	39.7	51.7	3.98		60

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean 30.04; highest 30.64, date 11th
lowest 29.54, date 7th

TEMPERATURE.
Highest 80, date 6th; lowest 23, date 11th
Greatest daily range 4, date 1st
Least daily range 5, date 21st

Mean for this month in

1871	79	87	43	95	47	03	54	11	45	
1872	80	47	88	44	96	45	04	48	12	45
1873	81	45	89	46	97	51	05	50	13	52
1874	82	50	90	48	98	52	06	42	14	42
1875	83	43	91	44	99	48	07	52	15	41
1876	84	48	92	45	00	44	08	52	16	43
1877	85	40	93	47	01	50	09	46	17	47
1878	86	42	94	54	02	50	10	54	18	52

Normal for this month 30.9 - 46.9
Absolute maximum for this month for 21 years 94
Absolute minimum for this month for 21 years 14
Average daily excess (+) or deficiency (-) of this month as compared with the normal +4.8
Accumulated excess (+) or deficiency (-) since January 1 -130
Average daily excess (+) or deficiency (-) since January 1 +1.4

PRECIPITATION.
Total this month 3.98; snowfall 0
Greatest precipitation in 24 hours 1.29, date 6 & 7
Snow on the ground at end of month 0

Total precipitation this month in

1871	8.64	79	2.28	87	2.38	95	4.23	03	8.14	11	2.15
1872	4.55	80	5.42	88	5.25	96	3.70	04	3.52	12	3.78
1873	2.05	81	3.74	89	3.68	97	5.11	05	2.18	13	3.53
1874	3.16	82	2.54	90	3.34	98	3.78	06	4.78	14	3.66
1875	5.60	83	2.01	91	8.78	99	5.56	07	2.91	15	1.10
1876	3.74	84	5.53	92	3.19	00	2.89	08	2.96	16	1.57
1877	3.17	85	2.19	93	2.44	01	3.79	09	4.13	17	5.97
1878	2.06	86	4.87	94	1.21	02	1.89	10	1.42	18	3.98

Normal for this month 3.72
Excess (+) or deficiency (-) of this month as compared with the normal +0.26
Accumulated excess (+) or deficiency (-) since January 1 +0.86

WIND.
Prevailing direction S; total movement 7,005 miles;
average hourly velocity 9.54; maximum velocity (for five minutes) 42 miles per hour, from northwest on the 10th

WEATHER.
Number of days, clear 10; partly cloudy 10; cloudy 11; on which .01 inch, or more, of precipitation occurred 16

MISCELLANEOUS PHENOMENA (dates of).
Auroras 7, 8; halos: solar 16, lunar 16
Hail 6; sleet none; fog 5
Thunderstorms 1, 6, 7, 14
*Frost: light 30; heavy 0; killing 27, 29

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, 222.3.

MEAN RELATIVE HUMIDITY Percentage,

8 a. m., 72; 12.30 p. m., 46; 8 p. m., 87.

Weather Bureau.

E. A. Evans.

BEST AVAILABLE RECORD