

4109

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percentage.)
	Max.	Min.	Mean.			
1	60	33	46	0	Pt. cldy.	73
2	50	44	47	.04	Cloudy.	0
3	57	36	46	.21	Pt. cldy.	33
4	65	39	52	0	Clear.	91
5	85	44	64	0	Clear.	100
6	87	63	75	0	Pt. cldy.	66
7	81	59	70	0	Cloudy.	54
8	60	48	54	.09	Cloudy.	0
9	55	38	46	.04	Clear.	94
10	47	34	40	0	Clear.	95
11	52	30	41	0	Clear.	100
12	68	34	51	0	Pt. cldy.	75
13	68	54	61	.14	Cloudy.	0
14	66	49	58	1.17	Cloudy.	0
15	70	47	58	0	Clear.	81
16	71	50	60	0	Clear.	100
17	85	47	66	0	Clear.	99
18	89	58	74	0	Clear.	98
19	86	61	74	0	Clear.	90
20	79	51	65	.36	Pt. cldy.	39
21	59	49	54	.01	Cloudy.	0
22	84	52	68	0	Clear.	75
23	64	45	54	.41	Cloudy.	0
24	63	42	52	0	Clear.	100
25	65	42	54	0	Pt. cldy.	60
26	73	49	61	0	Clear.	94
27	62	46	54	T.	Cloudy.	14
28	64	48	56	0	Clear.	82
29	70	46	58	0	Pt. cldy.	21
30	75	61	68	.74	Cloudy.	6
31						
Mean	68.7	46.6	57.6	3.21	Blank.	Blank.

Apr 1909
 Mean **30.10**; highest **30.70**, date **11th**
 lowest **29.80**, date **3d**

TEMPERATURE.
 Highest **89**, date **18th**; lowest **30**, date **11th**.
 Greatest daily range **41**, date **5th**.
 Least daily range **6**, date **2d**.

Mean for this month in

1871	1879	1887	54	1895	58	1903	58	
1872	1880	59	1888	55	1896	59	1904	54
1873	1881	53	1889	58	1897	59	1905	58
1874	1882	53	1890	58	1898	54	1906	59
1875	1883	56	1891	63	1899	57	1907	50
1876	1884	55	1892	58	1900	57	1908	60
1877	1885	57	1893	61	1901	53	1909	58
1878	1886	62	1894	57	1902	56	1910	

Mean of this month for **30** years **57.0**.
 Absolute maximum for this month for **12** years **90**.
 Absolute minimum for this month for **12** years **25**.
 Average daily excess (+) or deficiency (-) of this month as compared with mean of **30** years **+0.6**.
 Accumulated excess (+) or deficiency (-) since January 1 **+327.5**.
 Average daily excess (+) or deficiency (-) since January 1 **+2.7**.

PRECIPITATION.
 Total this month **3.21**; snowfall **0**.
 Greatest precipitation in 24 hours **1.44**, date **30-May-1**.
 Snow on the ground at end of month **0**.

Total precipitation this month in

1871	2.10	1879	3.25	1887	2.63	1895	8.31	1903	4.46
1872	2.22	1880	1.06	1888	2.55	1896	1.69	1904	1.57
1873	2.45	1881	3.04	1889	8.89	1897	2.76	1905	3.06
1874	7.02	1882	1.95	1890	2.79	1898	4.83	1906	2.16
1875	3.11	1883	6.45	1891	1.96	1899	2.04	1907	4.87
1876	1.81	1884	1.94	1892	6.77	1900	3.62	1908	2.73
1877	3.33	1885	1.63	1893	3.82	1901	5.29	1909	3.21
1878	3.47	1886	2.57	1894	3.29	1902	3.12	1910	

Average of this month for **39** years **3.43**.
 Excess (+) or deficiency (-) of this month as compared with average of **39** years **-0.22**.
 Accumulated excess (+) or deficiency (-) since January 1 **-0.26**.

WIND.
 Prevailing direction **southeast**; total movement **7,185** miles;
 average hourly velocity **10.0**; maximum velocity (for five minutes) **52** miles per hour, from **northwest** on **3d**.

WEATHER.
 Number of days, clear **14**; partly cloudy **7**; cloudy **9**; on which .01 inch, or more, of precipitation occurred **10**.

MISCELLANEOUS PHENOMENA (dates of).
 Auroras **none**; halos: solar **none**, lunar **28th, 29th**
 Hail **20th**; sleet **none**; fog **3d**
 Thunderstorms **20th, 22d, 23d, 30th**
 *Frost: light **10th, 12th**; heavy **1st**; killing **11th**.

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.