

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percentage.)
	Max.	Min.	Mean.			
1	53	33	43	0	Clear.	100
2	58	35	46	0	Clear.	100
3	63	38	50	0	Clear.	71
4	69	37	53	0	Cloudy.	35
5	47	29	38	0	Clear.	100
6	63	32	48	0	Clear.	82
7	61	43	52	0	Cloudy.	0
8	70	42	56	0	Pt. cldy.	24
9	73	44	58	0	Clear.	91
10	76	47	62	0	Pt. cldy.	50
11	69	44	56	.37	Cloudy.	22
12	49	35	42	0	Clear.	100
13	50	33	42	0	Clear.	88
14	40	33	36	.88	Cloudy.	0
15	44	30	37	0	Clear.	99
16	51	28	40	0	Clear.	89
17	51	33	42	0	Clear.	100
18	67	43	55	T.	Clear.	77
19	63	37	50	0	Clear.	100
20	62	44	53	0	Pt. cldy.	37
21	58	35	46	T.	Clear.	100
22	60	36	48	0	Clear.	72
23	65	41	53	0	Cloudy.	17
24	71	44	58	T.	Pt. cldy.	41
25	70	51	60	0	Pt. cldy.	50
26	74	48	61	0	Pt. cldy.	62
27	69	52	60	0	Clear.	97
28	58	42	50	T.	Pt. cldy.	54
29	58	49	54	T.	Cloudy.	0
30	72	52	62	T.	Pt. cldy.	20
31						
Mean	61.1	39.7	50.4	1.25	Blank.	Blank.

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

Mean 30.14; highest 30.47, date 2d  
lowest 29.66, date 4th

**TEMPERATURE.**

Highest 76, date 10th; lowest 28, date 16th  
Greatest daily range 32, date 4th  
Least daily range 7, date 14th

**Mean for this month in**

1871	1879	1887	50	1895	52	1903	45	
1872	1880	42	1888	51	1896	54	1904	46
1873	1881	53	1889	51	1897	49	1905	48
1874	1882	46	1890	54	1898	47	1906	50
1875	1883	51	1891	50	1899	50	1907	48
1876	1884	48	1892	47	1900	52	1908	50
1877	1885	50	1893	48	1901	44	1909	
1878	1886	50	1894	49	1902	55	1910	

Mean of this month for 29 years 49.3  
Absolute maximum for this month for 12 years 82  
Absolute minimum for this month for 12 years 19  
Average daily excess (+) or deficiency (-) of this month as compared with mean of 29 years +1.1  
Accumulated excess (+) or deficiency (-) since January 1 -29  
Average daily excess (+) or deficiency (-) since January 1 -0.1

**PRECIPITATION.**

Total this month 1.25; snowfall T.  
Greatest precipitation in 24 hours 0.88, date 14th  
Snow on the ground at end of month 0

**Total precipitation this month in**

1871	1879	0.70	1887	2.49	1895	3.05	1903	1.40
1872	1880	2.22	1888	3.15	1896	3.16	1904	2.55
1873	1881	3.45	1889	4.59	1897	3.07	1905	0.51
1874	1882	1.28	1890	0.11	1898	2.22	1906	0.87
1875	1883	3.76	1891	1.88	1899	1.19	1907	4.64
1876	1884	2.50	1892	4.58	1900	2.87	1908	1.25
1877	1885	3.55	1893	3.22	1901	1.37	1909	
1878	1886	1.91	1894	1.68	1902	4.83	1910	

Average of this month for 37 years 2.43  
Excess (+) or deficiency (-) of this month as compared with average of 37 years -1.18  
Accumulated excess (+) or deficiency (-) since January 1 +8.66

**WIND.**

Prevailing direction south; total movement 5,685 miles;  
average hourly velocity 7.9; maximum velocity (for five minutes) 36 miles per hour, from southwest on 6th

**WEATHER.**

Number of days, clear 16; partly cloudy 8; cloudy 6;  
on which .01 inch, or more, of precipitation occurred 2

**MISCELLANEOUS PHENOMENA (dates of).**

Auroras none; halos: solar none, lunar 30th  
Hail none; sleet 14th; fog 22, 23, 24, 25, 26  
Thunderstorms none  
\*Frost: light; heavy; killing

NOTE.—"T" indicates trace of precipitation.