

Date.	TEMPERATURE (Degree Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sun- shine. (Percent age.)
	Max.	Min.	Mean.			
1	43	18	30	0	Clear	100
2	50	25	38	0	Clear	100
3	57	28	42	0	Clear	82
4	63	33	48	T	Cloudy	36
5	51	27	39	.63	Cloudy	0
6	40	22	31	0	Clear	100
7	30	19	24	T	Cloudy	43
8	39	16	28	0	Pt. Cldy	100
9	54	26	40	0	Clear	100
10	70	35	52	0	Clear	91
11	70	48	59	0	Cloudy	17
12	70	54	62	.31	Cloudy	10
13	57	31	44	.41	Cloudy	1
14	51	29	40	0	Clear	100
15	67	31	49	0	Pt. Cldy	86
16	69	53	61	.01	Cloudy	0
17	69	44	56	0	Pt. Cldy	72
18	56	39	48	0	Pt. Cldy	79
19	45	37	41	1.30	Cloudy	0
20	51	35	43	.02	Clear	74
21	57	30	44	0	Clear	100
22	65	32	48	0	Clear	100
23	68	37	52	0	Clear	100
24	66	43	54	0	Clear	100
25	71	43	57	0	Pt. Cldy	93
26	71	52	62	.20	Cloudy	21
27	78	50	64	0	Clear	100
28	67	45	56	.03	Cloudy	52
29	79	55	67	.09	Pt. Cldy	52
30	67	43	55	0	Clear	100
31	73	49	61	0	Clear	100
Mean	60.1	36.4	48.2	3.11		66 69

ATMOSPHERIC PRESSURE (Reduced to sea level, in inches and hundredths.)						
Mean	30.98	highest	30.55	date	8th	
lowest	29.54			date	13th	
TEMPERATURE						
Highest	79	date	20th	lowest	16	date 8th
Greatest daily range	36					15th
Least daily range	3					19th
Mean for this month in						
1871	80	47	89	46	52	07 52 16 43
1872	81	45	89	48	48	08 46 17 52
1873	82	30	91	44	44	09 54 18 50
1874	83	43	92	47	01	10 45 19 48
1875	84	40	93	54	02	11 49 20 46
1876	85	42	94	53	03	12 52 21 45
1877	86	43	95	49	04	13 42 22 44
1878	87	44	96	51	05	14 41 23 43
1879	88	47	97	46.5	06	15 24
Normal for this month						23 91
Absolute maximum for this month for						23 years 14
Absolute minimum for this month for						23 years 14
Average daily excess (+) or deficiency (-) of this month as compared with the normal						-203
Accumulated excess (+) or deficiency (-) since January 1						2.2
Average daily excess (+) or deficiency (-) since January 1						
PRECIPITATION						
Total this month	3.11				T	
Greatest precipitation in 24 hours	1.32					19, 20th
Snow on the ground at end of month						
Total precipitation this month in						
1871	8.61	80	5.42	89	3.68	98 3.78 07 2.91 16 1.57
1872	4.55	81	3.74	90	3.34	99 5.66 08 2.96 17 3.97
1873	2.05	82	2.54	91	3.78	99 2.89 08 4.13 17 3.98
1874	3.16	83	2.01	92	3.19	00 3.70 09 1.42 18 3.19
1875	6.60	84	5.53	93	2.41	01 1.89 10 2.15 19 3.11
1876	3.74	85	3.19	94	1.21	02 3.14 11 3.18 20 3.11
1877	3.17	86	4.78	95	0.23	03 3.52 12 3.55 21 3.55
1878	2.06	87	2.38	96	3.70	04 3.18 13 3.30 22 3.30
1879	2.28	88	3.25	97	5.11	05 4.78 14 1.10 23 1.10
Normal for this month						3.72
Excess (+) or deficiency (-) of this month as compared with the normal						-0.61
Accumulated excess (+) or deficiency (-) since January 1						+1.85
MEAN RELATIVE HUMIDITY (Percentage).						
8 a. m.	80		12.10		56	8 p. m. 64
WIND						
Prevailing direction	NW					681
total movement						6.40
average hourly velocity					8.8	
maximum velocity (for five minutes)	39					northwest
on the 5th						
WEATHER						
Number of days, clear	15				6	10
partly cloudy						
cloudy						9
on which .01 inch, or more, of precipitation occurred						
MISCELLANEOUS PHENOMENA (dates of)						
Auroras					25	25
halos: solar						
lunar						
Hail	0					
sleet						
fog						
Thunderstorms					26	
*Frost: light						heavy
						killing

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, 256.6

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