

BEST AVAILABLE RECORD

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sun shine (Percent age.)
	Max.	Min.	Mean.			
1	72	41	56	.00	Pt. Cldy	51
2	59	44	52	.00	Cloudy	15
3	56	40	48	.04	Cloudy	04
4	51	40	46	.29	Cloudy	00
5	64	47	56	.01	Cloudy	26
6	56	33	44	.00	Clear	97
7	44	33	38	.74	Cloudy	00
8	70	44	57	.05	Clear	66
9	60	44	52	.04	Cloudy	00
10	44	27	36	.11	Cloudy	08
11	39	26	32	.00	Cloudy	00
12	49	35	42	.04	Cloudy	00
13	44	28	36	.00	Cloudy	09
14	46	30	38	.27	Cloudy	00
15	60	40	50	.06	Cloudy	00
16	40	35	38	.01	Cloudy	00
17	44	34	39	.83	Cloudy	00
18	38	29	34	.00	Cloudy	00
19	31	27	26	.01	Clear	56
20	35	20	28	T	Pt. Cldy	17
21	47	32	40	.00	Cloudy	00
22	50	29	40	.00	Pt. Cldy	43
23	51	29	40	.00	Pt. Cldy	08
24	62	28	45	.00	Clear	79
25	59	34	46	.00	Clear	42
26	63	30	46	.00	Clear	69
27	61	34	48	.29	Pt. Cldy	11
28	60	38	49	.30	Cloudy	11
29	45	29	37	.05	Clear	79
30	40	24	32	.00	Pt. Cldy	61
31	53	29	41	.00	Pt. Cldy	00
Mean	51.4	33.2	41.2	3.14		24-2

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean ^{+0.2} 30.16; highest 30.63, date 11th
lowest 29.33, date 28th

TEMPERATURE.
Highest 72, date 1st; lowest 20, date 20th
Greatest daily range 52, date 21st
Least daily range 5, date 16th

Mean for this month in

1871	80	41	89	51	98	41	07	42	16	39
1872	81	46	90	44	99	40	08	41	17	39
1873	82	38	91	47	00	40	09	36	18	43
1874	83	42	92	39	01	39	10	34	19	35
1875	84	45	93	41	02	40	11	43	20	41
1876	85	41	94	45	03	36	12	43	21	41
1877	86	33	95	40	04	36	13	42	22	41
1878	87	47	96	40	05	40	14	36	23	
1879	88	41	97	42	06	41	15	38	24	

Normal for this month 41.0
Absolute maximum for this month for 25 years 74
Absolute minimum for this month for 25 years -2
Average daily excess (+) or deficiency (-) of this month as compared with the normal +0.2
Accumulated excess (+) or deficiency (-) since January 1 -5.6
Average daily excess (+) or deficiency (-) since January 1 -0.2

PRECIPITATION.
Total this month 3.14; snowfall 0.2
Greatest precipitation in 24 hours 0.84, date 16th, 17th
Snow on the ground at end of month 0

Total precipitation this month in

1871	80	3.61	89	0.57	98	3.08	07	5.44	16	3.40	
1872	2.76	81	5.84	90	4.48	99	2.33	08	4.72	17	1.72
1873	1.05	82	2.80	91	2.13	00	2.60	09	3.39	18	4.79
1874	2.76	83	1.48	92	1.64	01	6.08	10	2.50	19	2.30
1875	1.69	84	4.65	93	2.39	02	4.12	11	3.95	20	1.87
1876	1.00	85	4.30	94	2.66	03	2.23	12	2.81	21	3.02
1877	1.41	86	2.18	95	2.40	04	3.71	13	2.17	22	
1878	1.31	87	4.04	96	0.89	05	7.10	14	4.95	23	
1879	5.01	88	3.52	97	2.63	06	2.12	15	1.93	24	2.44

Normal for this month 3.00
Excess (+) or deficiency (-) of this month as compared with the normal +0.14
Accumulated excess (+) or deficiency (-) since January 1 +10.07

MEAN RELATIVE HUMIDITY (Percentage).
8 a. m., 83; 12 p. m., 67; 8 p. m., 72

WIND.
Prevailing direction NE; total movement 5,663 miles;
average hourly velocity 7.2; maximum velocity (for five minutes) 27 miles per hour, from N.W. on 29th

WEATHER.
Number of days, clear 7; partly cloudy 7; cloudy 17;
on which .01 inch, or more, of precipitation occurred 16

MISCELLANEOUS PHENOMENA (dates of).
Auroras 0; halos: solar 0, lunar 30
Hail 0; sleet 0; fog 3, 12, 26, 28
Thunderstorms 0
*Frost: light 0; heavy 0; killing 0

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, 720

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