

BEST AVAILABLE RECORD

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sun- shine. (Percent age.)
	Max.	Min.	Mean.			
1	67	51	59	0	Pt. Cldy	63
2	58	47	52	0	Cloudy	9
3	55	42	48	0	Cloudy	11
4	62	35	48	0	Clear	100
5	62	40	51	0	Clear	92
6	57	33	45	0	Clear	83
7	70	44	57	0	Pt. Cldy	53
8	53	44	48	0	Cloudy	15
9	51	46	43	.65	Cloudy	0
10	62	40	51	0	Clear	100
11	56	35	46	0	Pt. Cldy	62
12	51	33	42	T	Pt. Cldy	52
13	49	26	38	0	Clear	100
14	56	41	48	.21	Cloudy	8
15	62	40	51	.91	Clear	88
16	58	39	48	.01	Cloudy	26
17	77	49	63	.06	Pt. Cldy	59
18	75	52	68	0	Clear	100
19	79	61	70	T	Clear	75
20	70	42	56	1.64	Cloudy	0
21	56	42	49	.01	Pt. Cldy	65
22	67	34	50	0	Clear	80
23	58	39	48	0	Pt. Cldy	64
24	75	46	60	0	Cloudy	30
25	62	37	50	0	Pr. Cldy	52
26	61	34	48	0	Pt. Cldy	77
27	65	48	56	.07	Cloudy	31
28	62	42	52	.31	Cloudy	0
29	55	37	46	T	Pt. Cldy	59
30	63	37	50	0	Clear	82
31						
Mean	61.8	41.5	51.6	Total. 2.97		54

ATMOSPHERIC PRESSURE.											
Mean $30.08$ (Reduced to sea level, inches and hundredths), date $20th$											
highest $30.47$ , date $28th$											
lowest $29.53$ , date $28th$											
79 <b>TEMPERATURE.</b> 26 13th											
Highest $79$ , date $19th$ ; lowest $33$ , date $22nd$											
Greatest daily range $5$ , date $9th$											
Least daily range $5$ , date $9th$											
Mean for this month in											
1871	80	42	89	51	98	47	07	48	48		
1872	81	33	90	50	99	52	08	53	17	48	
1873	82	46	91	47	00	44	09	42	18	46	
1874	83	51	92	48	01	55	10	45	19	47	
1875	84	48	93	49	02	45	11	48	20	52	
1876	85	50	94	52	03	46	12	50	21		
1877	86	50	95	54	04	48	13	48	22		
1878	87	54	96	41	05	50	14	49	23		
1879	88	97	48	06	15						
Normal for this month $24$ $82$											
Absolute maximum for this month for $24$ years $17$											
Absolute minimum for this month for $24$ years $17$											
Average daily excess (+) or deficiency (-) of this month as compared with the normal $+667$											
Accumulated excess (+) or deficiency (-) since January 1 $+2.0$											
Average daily excess (+) or deficiency (-) since January 1 $2.97$											
<b>PRECIPITATION.</b> 0											
Total this month $2.97$ ; snowfall $1.64$ $20th$											
Greatest precipitation in 24 hours $0$ , date $20th$											
Snow on the ground at end of month $0$											
Total precipitation this month in $4.64$ $1.31$											
1871	2.22	80	3.55	89	0.11	98	1.19	07	1.25	16	0.44
1872	3.45	81	0.21	90	1.88	99	2.87	08	0.62	17	1.29
1873	1.28	82	1.30	91	4.58	00	1.37	09	0.98	18	1.31
1874	3.76	83	1.64	92	3.22	01	4.83	10	4.23	19	6.69
1875	2.50	84	2.86	93	1.68	02	1.40	11	1.73	20	2.97
1876	3.55	85	3.22	94	5.05	03	2.55	12	1.49	21	
1877	1.61	86	3.49	95	3.16	04	0.51	13	2.20	22	
1878	0.70	87	3.15	96	3.07	05	0.87	14	0.63	23	
1879		88		97	2.39	06		15		24	
Normal for this month $40.58$											
Excess (+) or deficiency (-) of this month as compared with the normal $-11.06$											
Accumulated excess (+) or deficiency (-) since January 1 $8$											
<b>MEAN RELATIVE HUMIDITY (Percentage).</b> 77											
8 a. m., $84$ ; 12.10 p. m., $66$ ; 8 p. m., $77$											
<b>WIND.</b> 5,427											
Prevailing direction <b>NE</b> ; total movement $5,427$ miles;											
average hourly velocity $7.5$ ; maximum velocity (for five minutes) $28$ miles per hour, from <b>Northwest</b>											
on $12th$											
<b>WEATHER.</b> 10 10 10											
Number of days, clear $10$ ; partly cloudy $10$ ; cloudy $10$ ;											
on which .01 inch, or more, of precipitation occurred $9$											
<b>MISCELLANEOUS PHENOMENA (dates of).</b> 0											
Auroras $0$ ; halos: solar $0$ ; lunar $15, 22, 24$											
Hail $0$ ; sleet $16$ ; fog $0$											
Thunderstorms $0$ ; $0$ $6$											
*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, 165.5

**E. A. EVANS**