

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sun- shine. (Percentage.)
	Max.	Min.	Mean.			
1	72	47	60	.22	Pt. Cldy	47
2	78	56	67	.04	Pt. Cldy	57
3	78	52	65	.01	Cloudy	45
4	55	43	49	.04	Cloudy	0
5	54	34	44	0	Clear	100
6	61	33	47	0	Clear	96
7	66	38	52	0	Cloudy	67
8	64	48	56	.44	Cloudy	3
9	55	33	46	1.92	Cloudy	0
10	49	40	44	.64	Cloudy	0
11	46	32	39	.61	Cloudy	0
12	44	32	38	.05	Cloudy	0
13	48	37	42	0	Cloudy	0
14	65	37	51	0	Clear	98
15	73	36	54	0	Clear	95
16	75	43	59	T	Pt. Cldy	52
17	80	53	66	.48	Pt. Cldy	62
18	78	61	70	.02	Cloudy	55
19	67	49	58	T	Cloudy	28
20	51	46	48	1.56	Cloudy	0
21	70	46	58	1.16	Pt. Cldy	51
22	66	53	60	0	Clear	75
23	75	51	63	.02	Pt. Cldy	91
24	74	51	62	.40	Cloudy	73
25	55	45	50	0	Cloudy	24
26	53	44	48	.08	Cloudy	0
27	61	44	52	.09	Pt. Cldy	46
28	71	44	58	0	Pt. Cldy	84
29	80	52	66	0	Pt. Cldy	77
30	77	56	66	.24	Cloudy	32
31						
Mean	64.7	44.7	54.7	Total. 8.02		45

ATMOSPHERIC PRESSURE.											
(Reduced to sea level, fathoms and hundredths.)											
Mean	30.01	highest		30.46	date		7th				
lowest	29.64				date		10th				
TEMPERATURE.											
Highest	80	date		17th	lowest	32	date		11th		
Greatest daily range	37										
Least daily range	5										
Mean for this month in											
1871	79	87	54	95	58	03	58	11	52		
1872	80	59	88	55	06	59	04	58	12	58	
1873	81	53	89	58	97	54	05	59	13	56	
1874	82	56	90	63	98	57	06	50	14	60	
1875	83	55	91	58	99	57	07	60	15	56	
1876	84	57	92	61	00	58	08	58	16	57	
1877	85	62	93	57	01	56	09	58	17	55	
1878	86	62	94	57	02	56	10	58	18		
Normal for this month	57.2										
Absolute maximum for this month for	21										
Absolute minimum for this month for	25										
Average daily excess (+) or deficiency (-) of this month as compared with the normal											
											-2.06
Accumulated excess (+) or deficiency (-) since January 1											
											-1.7
Average daily excess (+) or deficiency (-) since January 1											
											2.7
PRECIPITATION.											
Total this month	8.02										
; snowfall											
											2.49
Greatest precipitation in 24 hours	20 & 21										
Snow on the ground at end of month											
0											
Total precipitation this month in											
1871	2.10	79	3.25	87	2.63	95	3.31	03	4.46	11	4.00
1872	2.22	80	1.06	88	2.55	96	1.69	04	1.57	12	2.17
1873	2.45	81	3.04	89	8.89	97	2.76	05	3.06	13	2.54
1874	7.02	82	1.95	90	2.79	98	4.88	06	2.16	14	1.28
1875	3.11	83	6.45	91	1.96	99	2.04	07	4.87	15	1.68
1876	1.81	84	1.94	92	6.77	00	3.62	08	2.73	16	1.94
1877	3.33	85	1.63	93	3.82	01	5.29	09	3.21	17	2.56
1878	3.47	86	2.57	94	3.29	02	3.12	10	8.74	18	8.02
Normal for this month	3.45										
Excess (+) or deficiency (-) of this month as compared with the normal											
											+4.57
Accumulated excess (+) or deficiency (-) since January 1											
											+5.43
WIND.											
Prevailing direction NE											
											total movement
											6,588
average hourly velocity											
											9.2
maximum velocity (for five minutes)											
											36
miles per hour, from											
											northwest
on the 17th											
WEATHER.											
Number of days, clear											
											5
partly cloudy											
											9
cloudy											
											16
on which .01 inch, or more, of precipitation occurred											
											18
MISCELLANEOUS PHENOMENA (dates of).											
Auroras											
											none
halos: solar											
											7, 15
lunar											
											0
Hail											
											17
sleet											
											11
fog											
											1, 3, 17, 24, 30
Thunderstorms											
											14, 15
* Frost: light											
											5
heavy											
											0
killing											
											0

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.

Total number of hours of sunshine, 179.4.

**E. A. Evans.**

MEAN RELATIVE HUMIDITY Percentage,  
**BEST AVAILABLE RECORD**

8 a. m., 78; 12.10 p. m., 87; 8 p. m., 70.

Weather Bureau.

*Allen*