

BEST AVAILABLE RECORD

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine (Percentage)
	Max.	Min.	Mean.			
1	87	67	77	.00	Clear	74
2	85	65	75	.04	Pt. Cldy	68
3	85	64	74	.03	Pt. Cldy	70
4	83	63	73	.01	Pt. Cldy	67
5	88	65	76	.00	Clear	89
6	86	65	76	.00	Clear	95
7	90	70	80	.27	Pt. Cldy	62
8	85	69	77	1.03	Cloudy	32
9	77	62	70	.00	Pt. Cldy	70
10	79	63	71	.1	Pt. Cldy	59
11	75	64	70	.00	Cloudy	46
12	71	64	68	.10	Cloudy	3
13	75	66	70	1.72	Cloudy	7
14	86	70	78	.21	Pt. Cldy	66
15	87	69	78	.01	Pt. Cldy	65
16	87	68	78	.1	Pt. Cldy	70
17	87	66	76	.00	Clear	100
18	87	69	78	.00	Clear	100
19	87	70	78	.1	Clear	76
20	77	61	69	.00	Clear	84
21	76	54	65	.00	Clear	100
22	79	52	66	.00	Clear	83
23	83	59	71	.00	Clear	100
24	83	64	74	.46	Pt. Cldy	49
25	83	68	76	.32	Pt. Cldy	65
26	86	67	76	3.07	Cloudy	55
27	74	60	67	.43	Cloudy	1
28	76	60	68	.08	Clear	73
29	81	59	70	.00	Clear	83
30	85	62	74	.00	Clear	82
31	85	64	74	.00	Pt. Cldy	63
Mean	82.4	64.2	73.3	Total 7.78		67

ATMOSPHERIC PRESSURE.																				
(Reduced to sea level; inches and hundredths.)																				
Mean			30.01			; highest			30.31, date			14th								
lowest			29.70			, date						8th								
TEMPERATURE.																				
Highest			90			, date			7th			; lowest			52, date			22nd		
Greatest daily range									27						, date			22nd		
Least daily range									7						, date			12th		
Mean for this month in																				
1871	80	73	89	74	98	79	07	75	16	74										
1872	81	79	90	76	99	78	08	74	17	76										
1873	82	77	91	78	00	83	09	74	18	78										
1874	83	77	92	80	01	77	10	75	19	75										
1875	84	76	93	76	02	75	11	78	20	77										
1876	85	78	94	75	03	76	12	76	21	76										
1877	86	75	95	79	04	76	13	75	22	78										
1878	87	77	96	81	05	76	14	78	23											
1879	88	78	97	78	06	78	15	76	24											
Normal for this month	79.2																			
Absolute maximum for this month for	25 years											107								
Absolute minimum for this month for	25 years											52								
Average daily excess (+) or deficiency (-) of this month as compared with the normal												-4.2								
Accumulated excess (+) or deficiency (-) since January 1												-133								
Average daily excess (+) or deficiency (-) since January 1												0.5								
PRECIPITATION.																				
Total this month			7.78			; snowfall						0								
Greatest precipitation in 24 hours			3.45			, date			26th-27th											
Snow on the ground at end of month												0								
Total precipitation this month in																				
1871	80	8.98	89	3.99	98	6.31	07	5.31	16	1.55										
1872	4.95	81	1.78	90	5.51	99	5.61	08	10.40	17	2.74									
1873	9.24	82	4.44	91	4.80	00	3.66	09	4.01	18	2.76									
1874	2.34	83	1.79	92	3.32	01	6.99	10	2.90	19	2.62									
1875	9.56	84	1.49	93	3.43	02	3.10	11	7.20	20	8.69									
1876	2.75	85	1.69	94	5.12	03	3.21	12	1.42	21	0.61									
1877	1.97	86	4.20	95	2.68	04	3.83	13	4.59	22	7.78									
1878	3.65	87	8.27	96	0.45	05	4.01	14	4.42	23										
1879	7.33	88	4.19	97	1.83	06	3.68	15	7.32	24										
Normal for this month	4.41																			
Excess (+) or deficiency (-) of this month as compared with the normal												+3.37								
Accumulated excess (+) or deficiency (-) since January 1												13.87								
MEAN RELATIVE HUMIDITY (Percentage).																				
8 a. m.			84			; 12.10 p. m.			62			; 8 p. m.			80					
WIND.																				
Prevailing direction			S			; total movement			4,803			miles;								
average hourly velocity			6.5			; maximum velocity (for five minutes)			33			miles per hour, from			N.W.					
on			7th																	
WEATHER.																				
Number of days, clear			13			; partly cloudy			12			; cloudy			6					
on which .01 inch, or more, of precipitation occurred			14																	
MISCELLANEOUS PHENOMENA (dates of).																				
Auroras			0			; halos: solar			0			, lunar			0					
Hail			0			; sleet			0			; fog			15					
Thunderstorms			3, 5, 7, 8, 10, 25, 26																	
*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, 281.9

E. A. EVANS

Weather Bureau.