

BEST AVAILABLE RECORD

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percent age.)
	Max.	Min.	Mean.			
1	75	53	64	0	Clear	100
2	78	46	62	0	Clear	100
3	77	61	69	.31	Cloudy	15
4	65	49	57	0	Pt. Cldy	78
5	69	45	57	0	Clear	100
6	76	43	60	0	Clear	100
7	79	47	64	0	Clear	96
8	63	43	53	.22	Pt. Cldy	40
9	69	36	52	0	Clear	100
10	82	46	64	0	Clear	100
11	83	48	66	0	Clear	97
12	65	44	54	0	Clear	100
13	60	37	48	0	Clear	100
14	68	33	50	0	Clear	100
15	71	40	56	0	Pt. Cldy	63
16	74	54	64	0	Pt. Cldy	70
17	76	50	63	0	Clear	100
18	74	51	62	0	Pt. Cldy	51
19	78	54	66	0	Pt. Cldy	56
20	67	51	59	T	Pt. Cldy	74
21	68	43	56	0	Clear	100
22	77	34	56	0	Clear	100
23	79	48	64	0	Clear	100
24	76	45	60	0	Clear	86
25	83	52	68	0	Clear	90
26	59	44	52	0	Pt. Cldy	44
27	66	44	55	0	Pt. Cldy	89
28	72	53	62	0	Pt. Cldy	73
29	69	48	58	0	Cloudy	58
30	65	56	60	.31	Cloudy	0
31	71	58	64	.36	Cloudy	32
Mean	72.0	47.0	59.8	Total. 1.20		78

ATMOSPHERIC PRESSURE. (Reduced to sea level; inches and hundredths.)											
Mean	30.06	highest	30.59	date	14th						
lowest	29.55	date	3rd								
TEMPERATURE.											
Highest	83	date	25th	lowest	33	date	14th				
Greatest daily range	43		date	22nd							
Least daily range	9		date	30th							
Mean for this month in											
1871	80	53	89	56	98	61	07	56	16	60	
1872	81	66	90	62	99	61	08	50	17	55	
1873	82	64	91	65	00	65	09	55	18	62	
1874	83	57	92	59	01	59	10	61	19	67	
1875	84	66	93	59	02	62	11	59	20	62	
1876	85	79	94	62	03	59	12	60	21	60	
1877	86	60	95	65	04	58	13	60	22		
1878	87	63	96	58	05	53	14	62	23		
1879	88	55	97	60	06	58	15	61	24		
Normal for this month	59.85										
Absolute maximum for this month for	24	years	94								
Absolute minimum for this month for	24	years	28								
Average daily excess (+) or deficiency (-) of this month as compared with the normal	-0.3										
Accumulated excess (+) or deficiency (-) since January 1	+59.4										
Average daily excess (+) or deficiency (-) since January 1	+2.2										
PRECIPITATION.											
Total this month	1.20		snowfall	0							
Greatest precipitation in 24 hours	0.47		date	30, 31st							
Snow on the ground at end of month	0										
Total precipitation this month in											
1871	2.14	80	5.15	89	4.59	98	2.30	07	1.44	16	
1872	5.14	81	3.15	90	8.51	99	4.03	08	2.87	17	1.78
1873	4.80	82	2.01	91	2.12	00	2.45	09	0.77	18	0.59
1874	0.11	83	5.13	92	0.83	01	0.79	10	5.03	19	1.71
1875	1.39	84	0.52	93	5.72	02	8.11	11	3.61	20	0.63
1876	1.00	85	3.49	94	4.06	03	3.44	12	0.58	21	1.20
1877	4.27	86	1.45	95	1.69	04	2.80	13	3.95	22	
1878	5.08	87	4.94	96	0.62	05	1.24	14	1.97	23	
1879	1.06	88	3.24	97	9.54	06	7.47	15	3.27	24	
Normal for this month	3.43										
Excess (+) or deficiency (-) of this month as compared with the normal	-2.12										
Accumulated excess (+) or deficiency (-) since January 1	-11.64										
MEAN RELATIVE HUMIDITY (Percentage).											
8 a. m.,	77		12.10 p. m.,	50		8 p. m.,	60				
WIND.											
Prevailing direction	SW		total movement	6,017 miles;							
average hourly velocity	8.1		maximum velocity (for five minutes)	30 miles per hour, from Northwest on 8th							
WEATHER.											
Number of days, clear	17		partly cloudy	10		cloudy	4				
on which .01 inch, or more, of precipitation occurred	4										
MISCELLANEOUS PHENOMENA (dates of).											
Auroras	0										
halos: solar	0										
lunar	0										
Hail	0										
sleet	0										
fog	18, 24, 29										
Thunderstorms	0										
*Frost: light	9, 13, 15		heavy	14, 22		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, 271.3

E. A. EVANS

Weather Bureau.