

BEST AVAILABLE RECORD

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sun- shining (Percent- age.)
	Max.	Min.	Mean.			
1	74	53	64	0	Clear.	94
2	73	47	60	0	Clear.	92
3	72	52	62	T.	Cloudy.	33
4	68	60	64	0.57	Cloudy.	0
5	72	60	66	0.05	Cloudy.	12
6	80	55	68	0	Pt. cldy.	59
7	73	59	66	T.	Pt. cldy.	12
8	68	58	63	0	Cloudy.	2
9	85	60	72	0	Clear.	78
10	84	61	72	0	Clear.	99
11	84	62	73	0	Clear.	91
12	76	61	68	0	Clear.	68
13	77	56	66	T.	Pt. cldy.	44
14	65	61	63	0.03	Cloudy.	0
15	74	61	68	0.45	Cloudy.	6
16	75	66	70	0.53	Cloudy.	0
17	69	55	62	0	Clear.	71
18	67	51	59	0	Pt. cldy.	73
19	71	47	59	0	Clear.	99
20	72	48	60	0	Pt. cldy.	66
21	74	49	62	0	Clear.	100
22	78	48	63	0	Clear.	72
23	70	54	62	0	Pt. cldy.	51
24	68	54	61	0.01	Pt. cldy.	17
25	71	56	64	0.01	Pt. cldy.	27
26	71	50	60	0.02	Pt. cldy.	36
27	50	35	42	T.	Clear.	92
28	54	29	42	0	Clear.	100
29	62	36	49	0	Cloudy.	39
30	61	43	52	0	Clear.	99
31	69	37	53	0	Clear.	100
Mean	71.2	52.4	61.8	Total 1.67		56

**ATMOSPHERIC PRESSURE.**  
(Reduced to sea level; inches and hundredths.)

Mean.....30.11; highest.....30.24, date.....2d  
lowest.....29.67, date.....26th

**TEMPERATURE.**

Highest.....85, date.....9th; lowest.....29, date.....28th  
Greatest daily range.....32, date.....31st  
Least daily range.....4, date.....14th

Mean for this month in

1871	79	87	60	95	56	03	59	11	59	
1872	80	53	88	55	96	58	04	58	12	60
1873	81	66	89	56	97	60	05	59	13	60
1874	82	64	90	62	98	61	06	58	14	62
1875	83	57	91	65	99	61	07	56	15	
1876	84	66	92	59	00	65	08	60	16	
1877	85	59	93	59	01	59	09	55	17	
1878	86	60	94	62	02	62	10	61	18	

Normal for this month.....59.8

Absolute maximum for this month for.....18.. years.....90..  
Absolute minimum for this month for.....18.. years.....29..

Average daily excess (+) or deficiency (-) of this month as compared with the normal.....+2.0.....

Accumulated excess (+) or deficiency (-) since January 1.....222..

Average daily excess (+) or deficiency (-) since January 1.....0.7..

**PRECIPITATION.**

Total this month.....1.67; snowfall.....0.0..

Greatest precipitation in 24 hours.....0.96, date.....15-16th..

Snow on the ground at end of month.....0.0..

Total precipitation this month in

1871	79	1.06	87	1.94	95	1.69	03	3.44	11	3.61
1872	80	2.14	88	3.24	96	0.62	04	2.80	12	0.58
1873	81	3.15	89	5.15	97	6.54	05	1.24	13	3.95
1874	82	2.01	90	8.51	98	4.59	06	7.47	14	1.67
1875	83	5.13	91	2.12	99	4.03	07	2.30	15	
1876	84	0.52	92	0.83	00	2.55	08	2.87	16	
1877	85	3.49	93	5.72	01	0.79	09	0.77	17	
1878	86	1.45	94	4.06	02	4.81	10	5.01	18	

Normal for this month.....3.32

Excess (+) or deficiency (-) of this month as compared with the normal.....-1.65.....

Accumulated excess (+) or deficiency (-) since January 1.....-10.56.....

**WIND.**

Prevailing direction north-east....; total movement.....5,900.. miles;  
average hourly velocity.....4.7....; maximum velocity (for five minutes).....30.... miles per hour, from north-west on.....27th.....

**WEATHER.**

Number of days, clear.....14; partly cloudy.....9....; cloudy.....8....; on which .01 inch, or more, of precipitation occurred.....8..

**MISCELLANEOUS PHENOMENA (dates of).**

Auroras.....none; halos: solar.....3, 6, 13, 20...., lunar.....2, 3, 6....

Hail.....none; sleet.....none....; fog.....2, 9....

Thunderstorms.....none

\*Frost: light.....none....; heavy.....none....; killing.....28..