

BEST AVAILABLE RECORD

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percent age.)
	Max.	Min.	Mean.			
1	88	63	76 ⁺⁶	T.	Clear.	95
2	80	62	71 ⁻¹	0	Clear.	99
3	80	52	66 ⁻⁶	0	Clear.	100
4	87	64	76	0.03	Cloudy.	82
5	77	61	69 ⁻¹	0.08	Pt. cldy.	50
6	79	56	68 ⁵	0	Pt. cldy.	88
7	86	59	72 ¹	0	Clear.	97
8	97	67	82 ⁺⁸	0.01	Pt. cldy.	82
9	77	62	70 ¹	0	Pt. cldy.	81
10	94	60	77 ⁺³	T.	Clear.	94
11	94	75	84	T.	Pt. cldy.	73
12	100	73	86	T.	Pt. cldy.	76
13	88	67	78 ⁺³	0.02	Clear.	72
14	78	65	72 ⁻³	T.	Cloudy.	52
15	87	64	76 ⁺¹	0	Clear.	96
16	77	60	68 ⁻⁷	0	Clear.	100
17	81	55	68 ⁻⁸	0	Clear.	99
18	79	54	66 ⁻⁶	0.03	Pt. cldy.	74
19	84	62	73 ⁻³	0.11	Pt. cldy.	63
20	79	60	70 ⁻⁶	0	Clear.	97
21	93	64	78 ⁺⁴	0.29	Clear.	55
22	98	72	85 ⁺¹	0.08	Pt. cldy.	73
23	92	72	82 ¹	T.	Cloudy.	49
24	98	73	86 ⁺⁹	0	Clear.	90
25	98	69	84 ⁺⁷	1.50	Pt. cldy.	90
26	90	69	80 ⁺³	0	Clear.	69
27	94	67	80 ⁺³	0.59	Pt. cldy.	74
28	93	69	81 ⁺⁴	0.02	Clear.	89
29	91	71	81 ⁺³	0	Clear.	100
30	80	62	71 ⁻⁷	0	Clear.	100
31						
Mean	87.3	64.3	75.8	Total. 2.76		82

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean..... 30.00; highest..... 30.28, date..... 7th
lowest..... 29.73, date..... 28th

TEMPERATURE.
Highest..... 100, date..... 12th; lowest..... 52, date..... 3d
Greatest daily range..... 34, date..... 10th
Least daily range..... 13, date..... 14th

Mean for this month in
1871..... 79..... 87.72..... 95.79..... 03.70..... 11.75
1872..... 80.73..... 88.76..... 96.73..... 04.74..... 12.72
1873..... 81.76..... 89.72..... 97.79..... 05.74..... 13.74
1874..... 82.76..... 90.78..... 98.75..... 06.75..... 14.76
1875..... 83.77..... 91.78..... 99.77..... 07.68..... 15
1876..... 84.74..... 92.78..... 00.75..... 08.73..... 16
1877..... 85.76..... 93.74..... 01.75..... 09.76..... 17
1878..... 86.72..... 94.77..... 02.74..... 10.70..... 18
Normal for this month..... 75.1
Absolute maximum for this month for..... 17 years..... 46
Absolute minimum for this month for..... 17 years..... 100
Average daily excess (+) or deficiency (-) of this month as compared with the normal..... +0.7
Accumulated excess (+) or deficiency (-) since January 1..... -145
Average daily excess (+) or deficiency (-) since January 1..... -0.8

PRECIPITATION.
Total this month..... 2.76; snowfall..... 0.0
Greatest precipitation in 24 hours..... 1.50, date..... 25th
Snow on the ground at end of month..... 0.0

Total precipitation this month in
1871..... 4.30..... 79.2.20..... 87.4.45..... 95.2.39..... 03.5.73..... 11.2.83
1872..... 2.01..... 80.2.40..... 88.4.89..... 96.5.58..... 04.4.11..... 12.2.50
1873..... 2.21..... 81.5.32..... 89.7.93..... 97.2.31..... 05.3.72..... 13.3.78
1874..... 2.90..... 82.1.66..... 90.2.21..... 98.2.98..... 06.5.14..... 14.2.76
1875..... 3.25..... 83.2.64..... 91.4.12..... 99.2.51..... 07.6.21..... 15
1876..... 3.75..... 84.2.99..... 92.3.47..... 00.3.08..... 08.5.72..... 16
1877..... 1.29..... 85.2.86..... 93.2.62..... 01.2.32..... 09.4.59..... 17
1878..... 2.31..... 86.5.82..... 94.2.77..... 02.4.81..... 10.5.67..... 18
Normal for this month..... 2.52
Excess (+) or deficiency (-) of this month as compared with the normal..... -0.76
Accumulated excess (+) or deficiency (-) since January 1..... -3.54

WIND.
Prevailing direction..... south; total movement..... 5,068 miles;
average hourly velocity..... 7.0; maximum velocity (for five minutes)..... 31 miles per hour, from northwest on..... 27th

WEATHER.
Number of days, clear..... 16; partly cloudy 11; cloudy 3;
on which .01 inch, or more, of precipitation occurred..... 11

MISCELLANEOUS PHENOMENA (dates of).
Auroras..... none; halos: solar 1, 5, 6; lunar 2d
Fog..... none; sleet..... none; fog..... none
Thunderstorms..... 1, 4, 5, 8, 10, 11, 12, 19, 21, 22, 23, 25, 27, 28
* Frost: light none; heavy none; killing none