

BEST AVAILABLE RECORD

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Amt. of Snow fall.
	Max.	Min.	Mean.			
1	60	45	52	0.03	Cloudy.	0
2	51	29	40	0	Pt. cldy.	0
3	57	26	42	0	Clear.	0
4	62	42	52	0	Cloudy.	0
5	59	43	51	0	Clear.	0
6	51	28	40	T.	Clear.	0
7	37	21	29	0	Clear.	0
8	55	23	39	0	Cloudy.	0
9	68	42	55	0	Pt. cldy.	0
10	53	47	50	0.18	Cloudy.	0
11	61	46	54	T.	Cloudy.	0
12	61	37	49	0	Clear.	0
13	63	44	54	0.51	Cloudy.	0
14	70	61	66	0.70	Cloudy.	0
15	70	60	65	0.69	Cloudy.	0
16	60	39	50	0	Cloudy.	0
17	50	30	40	0	Clear.	0
18	56	31	44	0	Clear.	0
19	67	36	52	0.10	Pt. cldy.	0
20	68	53	60	0.75	Pt. cldy.	0
21	72	57	64	0.14	Cloudy.	0
22	60	41	50	0	Pt. cldy.	0
23	64	35	50	0	Pt. cldy.	0
24	74	53	64	0	Cloudy.	0
25	77	65	71	0.01	Cloudy.	0
26	80	68	74	T.	Cloudy.	0
27	73	39	56	0.39	Pt. cldy.	0
28	49	33	41	0	Clear.	0
29	57	34	46	0	Clear.	0
30	61	44	52	0.03	Cloudy.	0
31	75	47	61	0	Pt. cldy.	0
Mean	62.0	41.9	52.0	Total 3.53		0

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean 30.16; highest 30.90, date 18th.
lowest 29.49, date 27th

TEMPERATURE.
Highest 80, date 26th; lowest 21, date 7th
Greatest daily range 34, date 27th
Least daily range 6, date 10th

Mean for this month in
1871 79 87 43 95 47 03 54 11 45
1872 80 47 88 44 96 45 04 48 12 45
1873 81 45 89 46 97 51 05 50 13 52
1874 82 50 90 48 98 52 06 42 14
1875 83 43 91 44 99 48 07 52 15
1876 84 48 92 45 00 44 08 52 16
1877 85 49 93 47 01 50 09 46 17
1878 86 42 94 54 02 50 10 54 18
Normal for this month 46.9

Absolute maximum for this month for 16 years 94
Absolute minimum for this month for 16 years 15
Average daily excess (+) or deficiency (-) of this month as compared with the normal +5.1
Accumulated excess (+) or deficiency (-) since January 1 +432
Average daily excess (+) or deficiency (-) since January 1 +4.8

PRECIPITATION.
Total this month 3.53; snowfall 0.0
Greatest precipitation in 24 hours 1.04, date 13-14th.
Snow on the ground at end of month 0.0

Total precipitation this month in
1871 8.64 79 2.28 87 2.38 95 4.23 03 8.14 11 2.15
1872 4.55 80 5.42 88 5.25 96 3.70 04 3.52 12 8.18
1873 2.05 81 3.74 89 3.68 97 5.11 05 2.18 13 3.53
1874 3.16 82 2.54 90 3.34 98 3.78 06 4.78 14
1875 5.60 83 2.01 91 8.78 99 5.56 07 2.91 15
1876 3.74 84 5.53 92 3.19 00 2.89 08 2.96 16
1877 3.17 85 2.19 93 2.44 01 3.79 09 4.13 17
1878 2.06 86 4.87 94 1.21 02 1.89 10 1.42 18
Normal for this month 3.72

Excess (+) or deficiency (-) of this month as compared with the normal -0.19
Accumulated excess (+) or deficiency (-) since January 1 2.27

WIND.
Prevailing direction south; total movement 7,832 miles;
average hourly velocity 10.5; maximum velocity (for five minutes) 34 miles per hour, from south on 27th

WEATHER.
Number of days, clear 9; partly cloudy 8; cloudy 14;
on which .01 inch, or more, of precipitation occurred 11.

MISCELLANEOUS PHENOMENA (dates of).
Auroras none; halos: solar 4, 23, 29, lunar 16, 21, 20
Hail none; sleet none; fog 12th.
Thunderstorms 14, 21, 27.
*Frost: light none; heavy 13, 23; killing 18, 28, 29.