

BEST AVAILABLE RECORD

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Amount of Snow fall.
	Max.	Min.	Mean.			
1	54	35	44	0	Clear.	0
2	54	34	44	0	Clear.	0
3	64	38	51	0	Pt. cldy.	0
4	63	42	52	0	Clear.	0
5	52	40	46	0.03	Pt. cldy.	0
6	40	35	38	0.68	Cloudy.	0
7	58	32	45	0.05	Pt. cldy.	0
8	37	27	32	0	Clear.	0
9	40	26	33	0	Clear.	0
10	51	31	41	0.13	Cloudy.	0
11	40	27	34	0.02	Pt. cldy.	0
12	27	18	22	0	Cloudy.	0
13	31	13	22	1.13	Cloudy.	4.7
14	43	21	32	0.08	Clear.	0
15	30	19	24	0	Pt. cldy.	0
16	34	19	26	0.01	Clear.	T.
17	42	15	28	0	Pt. cldy.	0
18	60	41	50	0	Cloudy.	0
19	61	37	49	0.02	Cloudy.	0
20	37	25	31	0.91	Cloudy.	4.6
21	34	19	26	0	Clear.	0
22	50	16	33	0	Clear.	0
23	41	17	29	0.13	Cloudy.	1.2
24	24	11	18	0.08	Pt. cldy.	0.3
25	26	8	17	0	Cloudy.	0
26	44	22	33	0	Clear.	0
27	50	22	36	0	Cloudy.	0
28	53	31	42	0	Pt. cldy.	0
29						
30						
31						
Mean	44.3	25.8	35.0	Total. 3.27		10.8

**ATMOSPHERIC PRESSURE.**  
(Reduced to sea level; inches and hundredths.)  
Mean 30.18; highest 30.67, date 12th.  
lowest 29.52, date 7th.

**TEMPERATURE.**  
Highest 64, date 3d; lowest S., date 25th.  
Greatest daily range 34, date 22d.  
Least daily range 5, date 6th.

Mean for this month in  
1871 79 87 49 95 31 03 43 11 41  
1872 80 88 45 96 42 04 34 12 35  
1873 81 40 89 36 97 44 05 31 13 40  
1874 82 47 90 50 98 38 06 39 14 35  
1875 83 42 91 49 99 33 07 35 15  
1876 84 48 92 41 00 38 08 37 16  
1877 85 34 93 40 01 35 09 47 17  
1878 86 36 94 35 02 35 10 39 18

Normal for this month 39.9  
Absolute maximum for this month for 17 years 75  
Absolute minimum for this month for 17 years 3  
Average daily excess (+) or deficiency (-) of this month as compared with the normal 4.2  
Accumulated excess (+) or deficiency (-) since January 1 19  
Average daily excess (+) or deficiency (-) since January 1 0.3

**PRECIPITATION.**  
Total this month 3.27; snowfall 10.8  
Greatest precipitation in 24 hours 1.20, date 13-14th  
Snow on the ground at end of month T.

Total precipitation this month in  
1871 2.55 79 1.49 87 4.40 95 1.47 03 5.02 11 2.20  
1872 3.28 80 1.71 88 2.39 96 4.35 04 2.71 12 3.76  
1873 3.92 81 2.32 89 3.71 97 6.40 05 4.14 13 1.51  
1874 1.11 82 2.70 90 3.35 98 1.05 06 2.57 14 3.27  
1875 3.70 83 2.24 91 5.68 99 4.72 07 2.30 15  
1876 0.59 84 4.87 92 3.36 00 4.2 08 3.92 16  
1877 0.66 85 2.00 93 4.98 01 0.55 09 2.94 17  
1878 1.25 86 3.02 94 4.51 02 4.84 10 2.35 18  
Normal for this month 3.10

Excess (+) or deficiency (-) of this month as compared with the normal -0.17  
Accumulated excess (+) or deficiency (-) since January 1 0.80

**WIND.**  
Prevailing direction northeast; total movement 4,226 miles;  
average hourly velocity 3.3; maximum velocity (for five minutes) 34 miles per hour, from northwest on 16th

**WEATHER.**  
Number of days, clear 10; partly cloudy S.; cloudy 10;  
on which .01 inch, or more, of precipitation occurred 12

**MISCELLANEOUS PHENOMENA (dates of).**  
Auroras none; halos: solar 12, 25, 27, lunar 4, 9  
Hail none; sleet 13, 14, 20; fog none  
Thunderstorms none

\*Frost: light; heavy; killing