

BEST AVAILABLE RECORD

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Amount of Snow-fall.
	Max.	Min.	Mean.			
1	40	32	36	0	Cloudy.	0
2	38	29	34	T.	Cloudy.	0
3	54	38	46	2.14	Cloudy.	0
4	45	33	39	0.30	Cloudy.	T.
5	42	36	39	0.01	Cloudy.	0
6	45	30	38	0	Clear.	0
7	45	30	38	0	Pt. cldy.	0
8	56	30	43	0	Pt. cldy.	0
9	62	43	52	0	Pt. cldy.	0
10	53	33	43	0	Clear.	0
11	39	25	32	0	Pt. cldy.	0
12	43	22	32	0	Clear.	0
13	32	19	26	0	Clear.	0
14	27	13	20	0	Clear.	0
15	43	24	34	T.	Cloudy.	0
16	49	27	38	0	Cloudy.	0
17	49	31	40	0	Pt. cldy.	0
18	42	25	34	0	Clear.	0
19	52	31	42	T.	Cloudy.	0
20	63	45	54	0	Cloudy.	0
21	60	32	46	0	Pt. cldy.	0
22	44	30	37	0	Clear.	0
23	59	28	43	0.02	Clear.	0
24	54	46	50	0.62	Cloudy.	0
25	50	32	41	0.04	Clear.	0
26	50	30	40	0	Clear.	0
27	61	29	45	0	Clear.	0
28	71	43	57	0	Clear.	0
29	70	41	56	0	Clear.	0
30	73	58	66	T.	Pt. cldy.	0
31	71	43	57	0.52	Clear.	0
Mean	51.0	32.5	41.8	Total. 3.65		T.

**ATMOSPHERIC PRESSURE.**  
(Reduced to sea level; inches and hundredths.)  
Mean..... **29.99**.; highest..... **30.60**., date..... **14th**.....  
lowest..... **29.33**., date..... **3d**.....

**TEMPERATURE.**  
Highest..... **73**, date..... **30th**.....; lowest..... **13**., date..... **14th**.....  
Greatest daily range..... **32**....., date..... **27th**.....  
Least daily range..... **6**....., date..... **5th**.....

Mean for this month in  
1871..... 79..... 87..... **38**..... 95..... **35**..... 03..... **38**..... 11..... **42**.....  
1872..... 80..... **46**..... 88..... **32**..... 96..... **39**..... 04..... **33**..... 12..... **29**.....  
1873..... 81..... **34**..... 89..... **42**..... 97..... **37**..... 05..... **35**..... 13..... **47**.....  
1874..... 82..... **38**..... 90..... **48**..... 98..... **41**..... 06..... **43**..... 14..... **42**.....  
1875..... 83..... **34**..... 91..... **45**..... 99..... **38**..... 07..... **43**..... 15.....  
1876..... 84..... **34**..... 92..... **39**..... 00..... **39**..... 08..... **38**..... 16.....  
1877..... 85..... **40**..... 93..... **29**..... 01..... **39**..... 09..... **42**..... 17.....  
1878..... 86..... **31**..... 94..... **36**..... 02..... **36**..... 10..... **39**..... 18.....

Normal for this month..... **38.0**.....  
Absolute maximum for this month for..... **17**..... years..... **78**.....  
Absolute minimum for this month for..... **16**..... years..... **-1**.....  
Average daily excess (+) or deficiency (-) of this month as compared with the normal..... **+3.8**.....  
Accumulated excess (+) or deficiency (-) since January 1..... **+12.0**.....  
Average daily excess (+) or deficiency (-) since January 1..... **-3.5**.....

**PRECIPITATION.**  
Total this month..... **3.65**; snowfall..... **T**.....  
Greatest precipitation in 24 hours..... **2.14**, date..... **3d**.....  
Snow on the ground at end of month..... **0.0**.....

Total precipitation this month in  
1871..... 79..... **4.11**..... 87..... **1.88**..... 95..... **5.25**..... 03..... **3.61**..... 11..... **3.65**.....  
1872..... **1.82**..... 80..... **0.68**..... 88..... **2.79**..... 96..... **2.40**..... 04..... **2.34**..... 12..... **2.34**.....  
1873..... **4.50**..... 81..... **2.30**..... 89..... **4.77**..... 97..... **1.86**..... 05..... **2.47**..... 13..... **2.53**.....  
1874..... **3.33**..... 82..... **5.22**..... 90..... **1.53**..... 98..... **1.05**..... 06..... **2.54**..... 14..... **3.65**.....  
1875..... **2.93**..... 83..... **3.28**..... 91..... **4.79**..... 99..... **2.94**..... 07..... **1.22**..... 15.....  
1876..... **0.55**..... 84..... **2.65**..... 92..... **3.96**..... 00..... **2.71**..... 08..... **4.39**..... 16.....  
1877..... **2.45**..... 85..... **3.97**..... 93..... **3.37**..... 01..... **2.80**..... 09..... **3.09**..... 17.....  
1878..... **3.14**..... 86..... **4.42**..... 94..... **3.35**..... 02..... **3.26**..... 10..... **3.38**..... 18.....  
Normal for this month..... **3.02**.....  
Excess (+) or deficiency (-) of this month as compared with the normal..... **+0.63**.....  
Accumulated excess (+) or deficiency (-) since January 1..... **+0.63**.....

**WIND.**  
Prevailing direction..... **south**.....; total movement..... **7,195** miles;  
average hourly velocity..... **0.7**.....; maximum velocity (for five minutes)..... **52**..... miles per hour, from..... **southwest**.....  
on..... **31st**.....

**WEATHER.**  
Number of days, clear..... **14**.....; partly cloudy..... **7**.....; cloudy..... **10**.....;  
on which .01 inch, or more, of precipitation occurred..... **7**.....

**MISCELLANEOUS PHENOMENA (dates of).**  
Auroras..... **none**.....; halos: solar..... **none**....., lunar..... **1**, **8**.....  
Hail..... **none**.....; sleet..... **none**.....; fog..... **6**, **27**.....  
Thunderstorms..... **none**.....  
\*Frost: light.....; heavy.....; killing.....