

BEST AVAILABLE RECORD

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Amt. of Snow-fall.
	Max.	Min.	Mean.			
1	54	32	43	0	Cloudy.	0
2	44	28	36	0	Pt. cldy.	0
3	38	33	36	T.	Cloudy.	T.
4	39	29	34	0.04	Pt. cldy.	0.4
5	32	9	20	0	Clear.	0
6	19	7	13	T.	Pt. cldy.	T.
7	34	12	23	0.23	Clear.	5.5
8	24	9	16	0.41	Cloudy.	1.0
9	33	24	28	0.02	Clear.	0
10	41	19	30	0	Clear.	0
11	32	23	28	0	Cloudy.	0
12	23	13	18	0.16	Cloudy.	1.5
13	13	1	7	0	Cloudy.	0
14	20	-1	10	0.02	Cloudy.	0.4
15	29	15	22	T.	Cloudy.	0.1
16	25	8	16	0	Clear.	0
17	40	8	24	0	Pt. cldy.	0
18	54	34	44	T.	Cloudy.	0
19	57	28	42	0.10	Pt. cldy.	0
20	36	21	28	0	Pt. cldy.	0
21	47	25	36	0	Clear.	0
22	53	32	45	0	Clear.	0
23	58	38	48	0	Pt. cldy.	0
24	56	32	44	T.	Pt. cldy.	0
25	37	25	31	0	Clear.	0
26	29	23	26	0.16	Cloudy.	0
27	34	22	28	0	Cloudy.	0
28	29	21	25	T.	Cloudy.	0
29	33	24	28	1.20	Cloudy.	0
30	37	32	34	T.	Cloudy.	0
31	35	26	30	T.	Pt. cldy.	T.
Mean	36.8	21.0	28.9	Total. 2.34		8.9

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean ... 30.11.; highest ... 30.59., date ... 13th
lowest ... 29.65., date ... 8th

TEMPERATURE.
Highest ... 58., date ... 23rd.; lowest ... -1., date ... 14th
Greatest daily range ... 32., date ... 17th
Least daily range ... 5., date ... 3rd.

Mean for this month in

1871	79	87	38	95	35	03	38	11	42
1872	80	46	88	32	96	39	04	33	29
1873	81	34	89	42	97	37	05	35	13
1874	82	38	90	48	98	41	06	43	14
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 ... 14.. years ... 78.
Absolute minimum for this month for ... 14.. years ... -1.
Average daily excess (+) or deficiency (-) of this month as compared with the normal ... -9.01
Accumulated excess (+) or deficiency (-) since January 1 ... -28.1
Average daily excess (+) or deficiency (-) since January 1 ... -9.0

PRECIPITATION.
Total this month ... 2.34.; snowfall ... 8.9.
Greatest precipitation in 24 hours ... 1.20., date ... 29th.
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	
1874	3.33	82	5.22	90	1.53	98	1.05	06	2.54	14	
1875	2.63	83	3.38	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	3.00	17	
1878	3.14	86	4.45	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 ... 0.68
Accumulated excess (+) or deficiency (-) since January 1 ... -0.68

WIND.
Prevailing direction ... northeast; total movement ... 6,426 miles;
average hourly velocity ... 8.6.; maximum velocity (for five minutes) ... 36. miles per hour, from ... northwest, on ... 5th.

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

MISCELLANEOUS PHENOMENA (dates of).
Auroras ... none.; halos: solar ... 11th, 14th, lunar ... 1st.
Hail ... none.; sleet ... 8th, 12th, 26th; fog ... 4th, 19th.
Thunderstorms ... none.
*Frost: light ...; heavy ...; killing ...