

BEST AVAILABLE RECORD

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percentage.)
	Max.	Min.	Mean.			
1	49	43	46 ⁺²	0.42	Cloudy.	2
2	52	46	49 ⁺²	0.02	Cloudy.	4
3	64	44	54 ⁺¹⁰	0	Pt. cldy.	41
4	62	38	50 ⁺⁷	0	Clear.	100
5	68	41	54 ⁺¹¹	0	Clear.	100
6	60	40	50 ⁺⁷	0	Pt. cldy.	87
7	60	40	50 ⁺⁷	0.27	Cloudy.	9
8	40	26	33 ⁻⁹	0	Clear.	100
9	44	23	34 ⁻⁸	0	Clear.	100
10	50	24	37 ⁻⁵	0	Cloudy.	36
11	45	27	36 ⁻⁶	0	Clear.	74
12	57	24	40 ⁻²	0	Clear.	100
13	65	30	48 ⁺⁷	0	Clear.	100
14	60	29	44 ⁺³	0	Pt. cldy.	63
15	52	31	42 ⁺¹	0	Clear.	100
16	62	28	45 ⁺⁴	0	Clear.	77
17	61	36	48 ⁺⁸	0	Pt. cldy.	42
18	58	34	46 ⁺⁶	0	Clear.	93
19	43	25	34 ⁻⁶	0	Clear.	100
20	44	26	35 ⁻⁵	T.	Cloudy.	0
21	49	41	45 ⁺⁵	T.	Cloudy.	0
22	50	35	42 ⁺²	0	Clear.	86
23	56	39	48 ⁺⁸	0.48	Cloudy.	0
24	48	38	43 ⁺⁴	0	Cloudy.	24
25	43	36	40 ⁺¹	0.94	Cloudy.	0
26	46	34	40 ⁺¹	0.01	Cloudy.	8
27	43	28	36 ⁻³	0	Clear.	100
28	39	25	32 ⁻⁷	0	Cloudy.	0
29	41	34	38 ⁻¹	0.03	Cloudy.	0
30	44	29	36 ⁻³	0	Clear.	70
31	39	29	34 ⁻⁵	0	Cloudy.	10
Mean	51.4	33.0	42.2	Total 2.17		52

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean 30.10; highest 30.45, date 9th
lowest 29.37, date 25th

TEMPERATURE.
Highest 68, date 5th; lowest 23, date 9th
Greatest daily range 35, date 13th
Least daily range 6, date 1st

Mean for this month in

1871	79	87.42	94.0	03.36	11.43
1872	80.41	88.41	96.0	04.36	12.43
1873	81.46	89.51	94.2	05.40	13.42
1874	82.38	90.44	98.1	06.41	14
1875	83.42	91.47	94.0	07.42	15
1876	84.45	92.39	04.0	08.41	16
1877	85.41	93.41	04.0	09.36	17
1878	86.32	94.45	04.0	10.34	18

Normal for this month 41.0
Absolute maximum for this month for 17 years 74
Absolute minimum for this month for 17 years 4
Average daily excess (+) or deficiency (-) of this month as compared with the normal +1.2
Accumulated excess (+) or deficiency (-) since January 1 +359
Average daily excess (+) or deficiency (-) since January 1 -1.0

PRECIPITATION.
Total this month 2.17; snowfall 0.0
Greatest precipitation in 24 hours 0.95, date 25-26th
Snow on the ground at end of month 0.0

Total precipitation this month in

1871	79.01	87.04	98.40	03.28	11.95	
1872	2.76	80.61	88.52	98.89	04.71	12.84
1873	1.05	81.84	89.57	97.63	05.10	13.17
1874	2.76	82.80	90.48	98.08	06.12	14
1875	1.69	83.48	92.13	98.33	07.44	15
1876	1.00	84.65	92.64	08.60	08.72	16
1877	1.41	85.39	93.39	06.08	09.39	17
1878	4.34	86.18	94.66	04.12	102.50	18

Normal for this month 3.00
Excess (+) or deficiency (-) of this month as compared with the normal -0.83
Accumulated excess (+) or deficiency (-) since January 1 -3.89

WIND.
Prevailing direction Northeast; total movement 4,988 miles;
average hourly velocity 6.7; maximum velocity (for five minutes) 27 miles per hour, from west on 8th

WEATHER.
Number of days, clear 14; partly cloudy 4; cloudy 13;
on which .01 inch, or more, of precipitation occurred 7

MISCELLANEOUS PHENOMENA (dates of).
Auroras none; halos: solar none, lunar 5, 14
Hail none; sleet none; fog 3, 17, 29
Thunderstorms none
*Frost: light; heavy; killing