

BEST AVAILABLE RECORD

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percentage.)
	Max.	Min.	Mean.			
1	63	36	50	0	Cloudy.	50
2	68	45	56	0.06	Cloudy.	62
3	52	40	46	0.59	Cloudy.	15
4	46	35	40	0.01	Cloudy.	0
5	56	34	45	0	Cloudy.	27
6	54	33	44	0	Clear.	82
7	52	30	41	0	Clear.	82
8	63	36	50	0	Pt. cldy.	81
9	62	31	46	0	Clear.	100
10	70	41	56	T.	Pt. cldy.	63
11	52	35	44	0	Pt. cldy.	76
12	47	32	40	0	Pt. cldy.	78
13	49	31	40	0	Cloudy.	31
14	40	28	34	0.05	Cloudy.	0
15	46	36	41	0	Pt. cldy.	27
16	46	30	38	0	Pt. cldy.	9
17	49	26	38	0	Clear.	99
18	51	27	39	0	Clear.	100
19	47	30	38	0	Pt. cldy.	13
20	47	27	37	0	Clear.	100
21	54	24	39	0	Pt. cldy.	54
22	55	34	44	T.	Pt. cldy.	26
23	51	28	40	T.	Pt. cldy.	54
24	59	36	48	0	Clear.	92
25	58	36	47	0	Pt. cldy.	100
26	51	34	42	0	Clear.	100
27	47	32	40	0.03	Cloudy.	61
28	42	39	40	0.24	Cloudy.	0
29	45	33	39	0	Cloudy.	9
30	38	26	32	0	Cloudy.	25
31						
Mean	52.0	32.8	42.4	0.98	Blank.	Blank.

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)

Mean 29.95; highest 30.35, date 1st
 lowest 29.70, date 25th

TEMPERATURE.

Highest 70, date 10th; lowest 24, date 21st
 Greatest daily range 31, date 9th
 Least daily range 3, date 28th

Mean for this month in

1871	79	87	50	95	52	03	45	11
1872	80	42	88	51	96	54	04	46
1873	81	53	89	51	97	49	05	48
1874	82	46	90	54	98	47	06	50
1875	83	51	91	50	99	50	07	48
1876	84	48	92	47	00	52	08	50
1877	85	50	93	48	01	44	09	53
1878	86	50	94	49	02	55	10	42

Normal for this month 48.8

Absolute maximum for this month for 14 years 82
 Absolute minimum for this month for 14 years 19
 Average daily excess (+) or deficiency (-) of this month as compared with the normal -6.4
 Accumulated excess (+) or deficiency (-) since January 1 -2.32
 Average daily excess (+) or deficiency (-) since January 1 -0.7

PRECIPITATION.

Total this month 0.98; snowfall 0.0
 Greatest precipitation in 24 hours 0.65, date 2-3d
 Snow on the ground at end of month 0.0

Total precipitation this month in

1871	0.70	87	2.49	95	3.05	03	1.40	11
1872	2.22	80	2.95	88	3.15	96	3.16	12
1873	3.45	81	3.55	89	4.59	97	3.07	13
1874	1.28	82	0.21	90	0.11	98	2.22	14
1875	3.76	83	1.30	91	1.88	99	1.19	15
1876	2.50	84	0.64	92	4.58	00	2.87	16
1877	3.55	85	2.86	93	3.22	01	1.37	17
1878	1.91	86	3.22	94	1.68	02	4.83	18

Normal for this month 2.39

Excess (+) or deficiency (-) of this month as compared with the normal -1.41
 Accumulated excess (+) or deficiency (-) since January 1 +2.01

WIND.

Prevailing direction northwest; total movement 5,822 miles;
 average hourly velocity 8.1; maximum velocity (for five minutes) 36 miles per hour, from northwest
 on 4th

WEATHER.

Number of days, clear S 11; partly cloudy 11; cloudy 11;
 on which .01 inch, or more, of precipitation occurred 6

MISCELLANEOUS PHENOMENA (dates of).

Auroras none; halos: solar none, lunar none
 Hail none; sleet none; fog 15, 17, 21, 23
 Thunderstorms none
 *Frost: light ; heavy ; killing