

BEST AVAILABLE RECORD

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percentage.)
	Max.	Min.	Mean.			
1	85	69	77	0.39	Cloudy.	20
2	77	68	72	T.	Cloudy.	20
3	84	69	76	0.02	Pt. cldy.	27
4	90	69	80	0	Clear.	78
5	91	70	80	0	Pt. cldy.	100
6	93	74	84	0	Pt. cldy.	98
7	89	71	80	0	Clear.	98
8	86	66	76	0	Clear.	98
9	89	68	78	0.13	Pt. cldy.	65
10	74	62	68	0	Cloudy.	33
11	78	66	72	0	Pt. cldy.	40
12	83	65	74	0	Pt. cldy.	62
13	83	64	74	0	Pt. cldy.	74
14	70	61	66	0.05	Cloudy.	0
15	73	53	63	0.15	Clear.	77
16	73	52	62	0	Clear.	98
17	74	51	62	0	Clear.	95
18	78	48	63	0	Cloudy.	87
19	71	60	66	0.07	Cloudy.	0
20	83	62	72	0.03	Cloudy.	59
21	85	61	73	0.22	Pt. cldy.	85
22	76	64	70	0.01	Pt. cldy.	63
23	80	62	71	0	Cloudy.	29
24	84	66	75	0	Cloudy.	40
25	83	62	72	0	Pt. cldy.	80
26	85	61	73	0	Clear.	88
27	85	62	74	0	Pt. cldy.	77
28	82	60	71	0	Cloudy.	55
29	75	54	64	0	Pt. cldy.	77
30	72	55	64	0	Cloudy.	16
31						
Mean	81.0	62.5	71.8	1.07	Blank.	Blank.

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

Mean 30.09; highest 30.28, date 12th
lowest 29.92, date 4th

TEMPERATURE.
Highest 93, date 6th; lowest 48, date 18th
Greatest daily range 30, date 18th
Least daily range 9, date 2d

Mean for this month in

1871	79	87	70	95	76	03	69	11
1872	80	88	67	96	70	04	71	12
1873	81	79	89	68	97	05	72	13
1874	82	70	90	70	98	06	74	14
1875	83	69	91	75	99	07	73	15
1876	84	76	92	70	00	08	68	16
1877	85	74	93	68	01	09	67	17
1878	86	72	94	73	02	10	72	18

Normal for this month 70.8

Absolute maximum for this month for 13 years 100
Absolute minimum for this month for 13 years 43

Average daily excess (+) or deficiency (-) of this month as compared with the normal +1.0

Accumulated excess (+) or deficiency (-) since January 1 -80
Average daily excess (+) or deficiency (-) since January 1 -0.3

PRECIPITATION.
Total this month 1.07; snowfall 0.0
Greatest precipitation in 24 hours 0.39, date 1st
Snow on the ground at end of month 0.0

Total precipitation this month in

1871	79	1.29	87	1.19	95	0.42	1.60	11
1872	2.42	80	3.53	88	10.41	96	6.20	04
1873	2.59	81	2.42	89	5.60	97	1.03	05
1874	2.90	82	6.50	90	5.50	98	2.33	06
1875	1.58	83	6.03	91	1.24	99	6.21	07
1876	4.42	84	0.15	92	3.15	00	4.03	08
1877	2.35	85	1.20	93	6.86	01	3.21	09
1878	0.96	86	3.07	94	6.48	02	4.91	10

Normal for this month 3.43

Excess (+) or deficiency (-) of this month as compared with the normal -2.36

Accumulated excess (+) or deficiency (-) since January 1 +1.71

WIND.
Prevailing direction northeast; total movement 4,215 miles;
average hourly velocity 5.9; maximum velocity (for five minutes) 27 miles per hour, from northwest on 9th

WEATHER.
Number of days, clear 7; partly cloudy 12; cloudy 11;
on which .01 inch, or more, of precipitation occurred 9

MISCELLANEOUS PHENOMENA (dates of).
Auroras none; halos: solar none, lunar 9th, 13th
Hail none; sleet none; fog 14, 18, 20, 21, 24, 25
Thunderstorms 1st, 9th, 21st
*Frost: light none; heavy none; killing none