

BEST AVAILABLE RECORD

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percentage.)
	Max.	Min.	Mean.			
1	93	74	84	0	Pt. cldy.	75
2	89	68	78	0.04	Clear.	100
3	90	67	78	T.	Clear.	95
4	93	70	82	0.35	Pt. cldy.	74
5	84	68	76	0	Clear.	99
6	87	67	77	0.38	Pt. cldy.	79
7	79	68	74	0	Pt. cldy.	77
8	86	66	76	0	Clear.	100
9	90	68	79	T.	Pt. cldy.	64
10	94	69	82	0	Clear.	91
11	81	70	76	0	Pt. cldy.	80
12	70	61	66	0.46	Cloudy.	0
13	75	64	70	0.04	Cloudy.	9
14	80	67	74	0	Pt. cldy.	68
15	80	64	72	0	Clear.	100
16	83	59	71	0	Clear.	100
17	89	60	74	0	Clear.	100
18	88	65	76	T.	Pt. cldy.	82
19	82	69	76	1.42	Cloudy.	29
20	79	64	72	T.	Pt. cldy.	79
21	78	59	68	0	Clear.	100
22	77	58	68	0.03	Cloudy.	46
23	80	69	74	T.	Cloudy.	34
24	84	68	76	0.03	Cloudy.	57
25	82	64	73	0	Clear.	100
26	86	62	74	0	Clear.	100
27	91	69	80	0	Clear.	93
28	90	68	79	0	Clear.	98
29	88	69	78	1.82	Pt. cldy.	56
30	85	66	76	0.02	Clear.	88
31	88	65	76	0	Clear.	98
Mean	84.5	66.0	75.2	Total 4.59		77

ATMOSPHERIC PRESSURE. (Reduced to sea level; inches and hundredths.)									
Mean	30.05	highest	30.35	date	21st				
lowest	29.86	date	29th						
TEMPERATURE.									
Highest	94	date	10th	lowest	58	date	22nd		
Greatest daily range	29	date	17th						
Least daily range	9	date	12th						
Mean for this month in									
1871	79	87	77	95	79	03	76		
1872	80	73	88	78	96	04	76		
1873	81	79	89	74	97	05	76		
1874	82	77	90	76	98	06	78		
1875	83	77	91	75	99	07	75		
1876	84	76	92	80	00	08	74		
1877	85	78	93	76	01	09	74		
1878	86	75	94	75	02	10	75		
Normal for this month	77.5								
Absolute maximum for this month for	16		years	102					
Absolute minimum for this month for	16		years	55					
Average daily excess (+) or deficiency (-) of this month as compared with the normal	-2.3								
Accumulated excess (+) or deficiency (-) since January 1	+315								
Average daily excess (+) or deficiency (-) since January 1	-1.3								
PRECIPITATION.									
Total this month	4.59		;	snowfall	0.0				
Greatest precipitation in 24 hours	1.84		date	29-30th.					
Snow on the ground at end of month	0.0								
Total precipitation this month in									
1871	79	7.33	87	8.27	95	2.68	03	3.21	
1872	4.95	80	8.98	88	4.19	96	0.45	04	3.83
1873	9.22	81	1.78	89	3.99	97	1.83	05	4.01
1874	2.34	82	4.44	90	5.51	98	6.31	06	8.68
1875	9.50	83	1.79	91	4.80	99	5.61	07	5.31
1876	2.75	84	1.49	92	3.32	00	3.66	08	10.40
1877	1.97	85	1.69	93	3.43	01	6.99	09	4.01
1878	3.65	86	4.20	94	5.12	02	3.10	10	2.90
Normal for this month	4.41								
Excess (+) or deficiency (-) of this month as compared with the normal	+0.18								
Accumulated excess (+) or deficiency (-) since January 1	-2.56								
WIND.									
Prevailing direction	south		;	total movement	4,265		miles;		
average hourly velocity	5.7						;		
maximum velocity (for five minutes)	29		miles per hour, from	northeast					
on	2nd								
WEATHER.									
Number of days, clear	15		;	partly cloudy	10		;		
cloudy	6						;		
on which .01 inch, or more, of precipitation occurred	10								
MISCELLANEOUS PHENOMENA (dates of).									
Auroras	none		;	halos: solar	none		;		
lunar	none								
Hail	none		;	sleet	none		;		
fog	31st.								
Thunderstorms	2, 4, 6, 9, 18, 19, 29.								
*Frost: light	none						;		
heavy	none						;		
killing	none								