

Station,

RICHMOND, VA.

; month,

July

1910

, 19 **10**

BEST AVAILABLE RECORD

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percentage.)
	Max.	Min.	Mean.			
1	89	71	80	0	Pt. cldy.	80
2	90	72	81	0	Pt. cldy.	84
3	92	74	83	T.	Clear.	97
4	88	69	78	.60	Pt. cldy.	54
5	80	65	72	.01	Cloudy.	76
6	81	62	72	0	Cloudy.	79
7	87	68	78	.73	Cloudy.	56
8	91	68	80	.62	Pt. cldy.	86
9	92	68	80	.02	Pt. cldy.	75
10	92	71	82	0	Clear.	100
11	91	73	82	0	Clear.	96
12	92	71	82	0	Pt. cldy.	88
13	91	70	80	.63	Cloudy.	60
14	82	70	76	1.30	Cloudy.	33
15	90	69	80	0	Cloudy.	60
16	91	73	82	T.	Pt. cldy.	85
17	85	68	76	1.80	Cloudy.	56
18	69	60	64	.69	Cloudy.	0
19	76	61	68	T.	Cloudy.	65
20	79	60	70	0	Clear.	99
21	81	58	70	0	Pt. cldy.	85
22	87	62	74	0	Clear.	100
23	91	71	81	0	Clear.	100
24	90	73	82	0	Clear.	100
25	89	74	82	0	Pt. cldy.	100
26	91	75	83	0	Pt. cldy.	94
27	91	71	81	0	Pt. cldy.	80
28	90	70	80	0	Pt. cldy.	87
29	90	68	79	0	Pt. cldy.	92
30	87	71	79	T.	Pt. cldy.	76
31	84	66	75	0	Pt. cldy.	100
Mean	87.1	68.5	77.8	6.40	Blank.	Blank.

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean 29.95; highest 30.17, date 20th
lowest 29.70, date 17th

TEMPERATURE.
Highest 92, date 12th; lowest 58, date 21st
Greatest daily range 25, date 22d
Least daily range 9, date 18th

Mean for this month in

1871	79	87	95	03	11
1872	80	81	88	04	12
1873	81	81	89	05	13
1874	82	79	90	06	14
1875	83	79	91	07	15
1876	84	78	92	08	16
1877	85	81	93	09	17
1878	86	74	94	10	18

Normal for this month 79.2
Absolute maximum for this month for 13 years 99
Absolute minimum for this month for 13 years 57
Average daily excess (+) or deficiency (-) of this month as compared with the normal -1.4
Accumulated excess (+) or deficiency (-) since January 1 -25.9
Average daily excess (+) or deficiency (-) since January 1 -0.1

PRECIPITATION.
Total this month 6.40; snowfall 0.0
Greatest precipitation in 24 hours 2.41, date 17th-18th
Snow on the ground at end of month 0.0

Total precipitation this month in

1871	79	3.39	87	6.58	95	5.01	03	5.17	11	
1872	1.63	80	3.62	88	1.40	96	8.02	04	6.25	12
1873	3.00	81	3.28	89	14.01	97	4.18	05	3.25	13
1874	4.40	82	2.52	90	4.58	98	4.15	06	6.75	14
1875	2.60	83	1.78	91	4.69	99	4.12	07	2.99	15
1876	2.50	84	4.02	92	5.11	00	3.13	08	4.37	16
1877	5.22	85	3.07	93	3.24	01	5.06	09	1.25	17
1878	1.66	86	10.64	94	4.59	02	6.21	10	6.40	18

Normal for this month 4.42
Excess (+) or deficiency (-) of this month as compared with the normal +1.98
Accumulated excess (+) or deficiency (-) since January 1 +5.58

WIND.
Prevailing direction southwest; total movement 4,783 miles;
average hourly velocity 6.4; maximum velocity (for five minutes) 30 miles per hour, from southwest on 7th

WEATHER.
Number of days, clear 7; partly cloudy 15; cloudy 9;
on which .01 inch, or more, of precipitation occurred 9

MISCELLANEOUS PHENOMENA (dates of).
Auroras none; halos: solar 1st, lunar none
Hail 13th; sleet none; fog 14, 15, 21, 22
Thunderstorms 4th, 7th, 8th, 12st, 13th, 14th
*Frost: light none; heavy none; killing none