

Station, **RICHMOND, VA.**; month, **July**, 1908

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percentage.)
	Max.	Min.	Mean.			
1	91	67	79	T.	Pt. cldy.	61
2	88	70	79	.05	Pt. cldy.	64
3	83	69	76	.59	Cloudy.	18
4	86	70	78	.99	Cloudy.	38
5	89	70	80	.04	Pt. cldy.	78
6	93	72	82	0	Clear.	83
7	93	73	83	0	Clear.	100
8	84	71	78	0	Pt. cldy.	47
9	77	65	71	0	Cloudy.	23
10	73	64	68	.15	Cloudy.	10
11	88	63	76	0	Clear.	100
12	96	69	82	T.	Clear.	88
13	94	72	83	0	Clear.	89
14	96	72	84	.01	Clear.	82
15	90	73	82	0	Clear.	79
16	83	65	74	0	Clear.	99
17	88	62	75	0	Clear.	99
18	95	75	85	T.	Clear.	100
19	95	75	85	0	Clear.	79
20	90	74	82	0	Clear.	97
21	94	73	84	0	Pt. cldy.	48
22	90	68	79	.06	Cloudy.	18
23	91	68	80	.83	Pt. cldy.	53
24	92	71	82	.18	Pt. cldy.	60
25	92	71	82	.23	Clear.	78
26	88	70	79	.01	Pt. cldy.	48
27	86	66	76	.30	Pt. cldy.	49
28	85	71	78	.09	Cloudy.	20
29	84	70	77	.18	Pt. cldy.	51
30	80	69	74	.09	Cloudy.	31
31	76	73	74	.57	Cloudy.	00
Mean	88.1	69.7	78.9	4.37	Blank.	Blank.

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

Mean 30.08; highest 30.26, date 6th
lowest 29.84, date 31st

TEMPERATURE.

Highest 96, date 12th; lowest 62, date 17th
Greatest daily range 27, date 12th
Least daily range 3, date 31st

Mean for this month in

1871	1879	1887	82	1895	76	1903	79	
1872	1880	81	1888	75	1896	73	1904	78
1873	1881	81	1889	77	1897	79	1905	78
1874	1882	79	1890	74	1898	79	1906	77
1875	1883	79	1891	76	1899	79	1907	79
1876	1884	78	1892	78	1900	81	1908	79
1877	1885	81	1893	80	1901	81	1909	
1878	1886	74	1894	82	1902	79	1910	

Mean of this month for 29 years 78
Absolute maximum for this month for 11 years 99
Absolute minimum for this month for 11 years 57
Average daily excess (+) or deficiency (-) of this month as compared with mean of 29 years +0.5
Accumulated excess (+) or deficiency (-) since January 1 +108
Average daily excess (+) or deficiency (-) since January 1 +0.5

PRECIPITATION.

Total this month 4.37; snowfall 0
Greatest precipitation in 24 hours .99, date 4th
Snow on the ground at end of month 0

Total precipitation this month in

1871	1879	3.39	1887	6.58	1895	5.01	1903	5.17	
1872	1.63	1880	3.62	1888	1.40	1896	8.02	1904	6.25
1873	3.00	1881	3.28	1889	14.01	1897	4.18	1905	3.25
1874	4.40	1882	2.52	1890	4.58	1898	4.15	1906	6.75
1875	2.60	1883	1.78	1891	4.69	1899	4.12	1907	2.99
1876	2.50	1884	4.02	1892	5.11	1900	3.13	1908	4.37
1877	5.22	1885	3.07	1893	3.24	1901	5.06	1909	
1878	1.66	1886	10.64	1894	4.59	1902	6.21	1910	

Average of this month for 37 years 4.49
Excess (+) or deficiency (-) of this month as compared with average of 37 years -0.12
Accumulated excess (+) or deficiency (-) since January 1 +5.22

WIND.

Prevailing direction northeast; total movement 5,847 miles;
average hourly velocity 7.9; maximum velocity (for five minutes) 37 miles per hour, from south on 25th

WEATHER.

Number of days, clear 13; partly cloudy 10; cloudy 8;
on which .01 inch, or more, of precipitation occurred 16

MISCELLANEOUS PHENOMENA (dates of).

Auroras none; halos: solar none, lunar 9th
Hail none; sleet none; fog none
Thunderstorms 3, 4, 5, 12, 18, 21, 22, 23, 24, 25, 26, 27
*Frost: light none; heavy none; killing none

Note.—"T" indicates trace of precipitation.

* Frosts are not recorded after the occurrence of "killing", except in Florida.