

Station, Richmond Va. month, _____, 19

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percent age.)	ATMOSPHERIC PRESSURE. (Reduced to sea level; inches and hundredths.)	
	Max.	Min.	Mean.				Mean	highest
1	82	66	74	0	Clear	88	30.08	30.29
2	76	61	68	0	Clear	100	29.45	30th
3	74	54	64	0	Pt. Cldy	84	89	51
4	76	53	64	0	Pt. Cldy	96	30	18th
5	82	69	76	.19	Pt. Cldy	62	9	19th
6	81	64	72	0	Pt. Cldy	38	9	9th
7	79	62	70	0	Cloudy	44		
8	73	64	68	.48	Cloudy	18		
9	84	68	76	.02	Pt. Cldy	87		
10	84	64	74	0	Clear	99		
11	86	70	78	0	Pt. Cldy	93		
12	85	65	75	0	Clear	87		
13	78	59	68	0	Clear	93		
14	80	56	68	0	Clear	100		
15	83	59	71	0	Pt. Cldy	89		
16	76	56	66	.07	Clear	100		
17	79	51	65	0	Clear	100		
18	84	54	69	0	Clear	100		
19	73	56	64	0	Pt. Cldy	70		
20	76	54	65	0	Clear	100		
21	79	55	67	0	Pt. Cldy	75		
22	79	63	71	.02	Cloudy	23		
23	87	72	80	0	Pt. Cldy	70		
24	89	68	78	0	Pt. Cldy	69		
25	88	68	78	0	Pt. Cldy	84		
26	85	71	78	T	Cloudy	57		
27	83	68	76	.50	Pt. Cldy	50		
28	78	64	71	T	Cloudy	50		
29	70	55	72	1.35	Cloudy	0		
30								
31	80.2	61.8	71.0	2.71		71		
Mean				Total.				

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean 30.08, highest 30.29, date 22d
lowest 29.45, date 30th

TEMPERATURE.
Highest 89, date 23rd, lowest 51, date 18th
Greatest daily range 38, date 19th
Least daily range 9, date 9th

Mean for this month in
1871 80 79 89 70 98 70 07 73 16 68
1872 81 70 90 75 99 70 08 68 17 65
1873 82 69 91 70 00 70 09 72 18 71
1874 83 76 92 68 01 69 10 72 19 71
1875 84 74 93 72 02 69 11 73 20
1876 85 72 94 76 03 71 12 69 21
1877 86 70 95 70 04 72 13 68 22
1878 87 97 96 72 05 74 14 72 23
1879 88 97 70 8 06 15 24

Normal for this month 23 100
Absolute maximum for this month for 23 years 41
Absolute minimum for this month for _____ years _____
Average daily excess (+) or deficiency (-) of this month as compared with the normal -731
Accumulated excess (+) or deficiency (-) since January 1 -2.7
Average daily excess (+) or deficiency (-) since January 1 _____

PRECIPITATION. 0
Total this month _____; snowfall 1.35, date 30th
Greatest precipitation in 24 hours 0, date _____
Snow on the ground at end of month _____

Total precipitation this month in
1871 3.43 5.50 2.33 9.51 2.01
1872 2.42 6.50 1.24 9.08 2.39 17 3.55
1873 2.59 7.03 91 3.15 00 3.21 09 1.07 18 0.55
1874 2.90 83 0.15 92 9.36 01 4.91 10 1.85 19 2.71
1875 1.58 84 1.20 93 6.48 02 1.90 11 4.20 20
1876 4.42 85 3.07 94 0.42 03 3.00 12 3.20 21
1877 2.35 86 1.19 95 9.20 04 2.61 13 1.47 22
1878 0.96 87 10.40 96 1.03 05 0.35 14 1.99 23
1879 88 97 3.43 06 15 24

Normal for this month _____
Excess (+) or deficiency (-) of this month as compared with the normal 8.72
Accumulated excess (+) or deficiency (-) since January 1 +8.58

MEAN RELATIVE HUMIDITY (Percentage).
82 12.10 98 8 77
a. m., _____; p. m., _____; p. m., _____

WIND. NE 4,349
Prevailing direction _____; total movement _____ miles;
average hourly velocity 6.0; maximum velocity (for five minutes) 24, from northwest the 30th on _____

WEATHER. 10 13 7
Number of days, clear _____; partly cloudy _____; cloudy 8
on which .01 inch, or more, of precipitation occurred _____

MISCELLANEOUS PHENOMENA (dates of).
Auroras _____; halos: solar _____, lunar 27
Hail 16, 25, 28; sleet _____; fog _____
Thunderstorms _____
* Frost: light _____; heavy _____; killing _____

Note.—"T" indicates trace of precipitation.

* In the autumn frosts are not recorded after the occurrence of "killing," except in Florida and along the immediate coast of Gulf of Mexico.

Total number of hours of sunshine, 266.8

E. A. EVANS