

MONTHLY METEOROLOGICAL SUMMARY.

Station, RICHMOND, VA.; month, NOVEMBER 11/11, 1916

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sun- shine. (Percentage.)
	Max.	Min.	Mean.			
1	67	43	55	0	Clear	100
2	71	34	52	0	Clear	100
3	63	40	52	0	Clear	100
4	65	33	49	0	Clear	98
5	70	46	58	0	Clear	100
6	57	44	50	0	Cloudy	14
7	62	43	52	0	Clear	100
8	69	34	52	0	Clear	90
9	77	51	64	0	Pt cldy	59
10	67	43	55	0.42	Cloudy	0
11	66	38	52	0	Clear	82
12	60	47	54	0.04	Cloudy	2
13	74	53	64	0	Pt cldy	62
14	69	44	56	0.08	Cloudy	10
15	44	29	36	0.14	Cloudy	0
16	39	24	32	0	Clear	100
17	54	27	40	0	Clear	100
18	49	33	41	0	Pt cldy	61
19	57	26	42	0	Clear	100
20	68	37	52	0	Clear	90
21	52	34	43	0	Clear	100
22	53	28	40	0	Cloudy	36
23	64	41	52	0.12	Cloudy	0
24	58	38	48	0	Clear	95
25	42	28	35	0	Clear	100
26	48	22	35	0	Clear	100
27	56	29	42	0	Clear	100
28	63	29	46	0	Pt cldy	69
29	59	48	54	0.15	Cloudy	0
30	59	40	50	0.36	Cloudy	14
31						
Mean	60.1	36.7	48.4	1.31		66

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

Mean 30.20; highest 30.60, date 26th
lowest 29.46, date 23rd

TEMPERATURE.

Highest 77, date 9th; lowest 22, date 26th
Greatest daily range 37, date 2nd
Least daily range 11, date 29th

Mean for this month in

1871	79	87	50	95	52	03	45	11	45
1872	80	42	88	51	96	54	04	46	48
1873	81	53	89	51	97	49	05	48	50
1874	82	46	90	54	98	47	06	50	48
1875	83	51	91	50	99	50	07	48	49
1876	84	48	92	47	00	52	08	50	48
1877	85	50	93	48	01	44	09	53	17
1878	86	50	94	49	02	55	10	42	18

Normal for this month 48.8
Absolute maximum for this month for 20 years 82
Absolute minimum for this month for 20 years 19
Average daily excess (+) or deficiency (-) of this month as compared with the normal -0.43
Accumulated excess (+) or deficiency (-) since January 1 -208
Average daily excess (+) or deficiency (-) since January 1 -0.6

PRECIPITATION.

Total this month 1.31; snowfall T
Greatest precipitation in 24 hours 0.42, date 10th
Snow on the ground at end of month 0.0

Total precipitation this month in

1871	79	0.70	87	2.49	95	3.05	03	1.40	11	4.33	
1872	2.22	80	2.95	88	3.15	96	3.16	04	2.55	12	1.73
1873	3.45	81	3.55	89	4.59	97	3.07	05	0.51	13	1.49
1874	1.28	82	0.21	90	0.11	98	2.22	06	0.87	14	2.20
1875	3.76	83	1.30	91	1.88	99	1.19	07	4.64	15	0.63
1876	2.50	84	1.64	92	4.58	00	2.87	08	1.25	16	1.31
1877	3.55	85	2.86	93	3.22	01	1.37	09	0.62	17	
1878	1.91	86	3.22	94	1.68	02	4.83	10	0.98	18	

Normal for this month 2.39
Excess (+) or deficiency (-) of this month as compared with the normal -1.08
Accumulated excess (+) or deficiency (-) since January 1 -4.88

WIND.

Prevailing direction south; total movement 5,277 miles;
average hourly velocity 7.3; maximum velocity (for five minutes) 46 miles per hour, from southwest on the 23rd

WEATHER.

Number of days, clear 17; partly cloudy 4; cloudy 9;
on which .01 inch, or more, of precipitation occurred 7

MISCELLANEOUS PHENOMENA (dates of).

Auroras none; halos: solar 28, lunar none
Hail none; sleet none; fog 8
Thunderstorms none
*Frost: light ; heavy ; killing 2

NOTE.—"T" indicates trace of precipitation.

*Frosts are not recorded after the occurrence of "killing," except in Florida and along the immediate coast of the Gulf of Mexico.
Total number of hours of sunshine, 201.5.