

# MONTHLY METEOROLOGICAL SUMMARY.

OCT 1903

Station, Richmond, Va.; month, October, 1903.

BEST AVAILABLE RECORD

10/03 Richmond Va

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. In inches and hundredths.	Character of day.
	Max.	Min.	Mean.		
1	78	51	64	0	Pt Cloudy
2	80	60	70	.03	Cloudy
3	71	62	66	.01	Cloudy
4	75	61	68	7	Cloudy
5	81	60	70	0	Pt Cloudy
6	83	63	73	.04	Pt Cloudy
7	81	63	72	0	Pt Cloudy
8	71	50	60	1.37	Cloudy
9	62	48	55	0	Cloudy
10	56	48	52	.55	Cloudy
11	56	52	54	.07	Cloudy
12	72	53	62	.19	Pt Cloudy
13	69	48	58	0	Clear
14	73	50	62	0	Clear
15	68	48	58	0	Cloudy
16	77	58	68	0	Pt Cloudy
17	67	57	62	1.06	Cloudy
18	61	45	53	.04	Clear
19	63	39	51	0	Clear
20	77	44	60	0	Clear
21	71	52	62	0	Clear
22	73	48	60	0	Clear
23	68	47	55	7	Cloudy
24	51	42	46	.01	Cloudy
25	58	39	48	.02	Pt Cloudy
26	62	37	50	0	Clear
27	59	35	47	0	Clear
28	66	36	51	0	Clear
29	69	37	53	0	Clear
30	67	39	53	0	Clear
31	69	47	58	0	Pt Cloudy
Mean.	68.7	49.1	58.9	Blank.	Blank.

**ATMOSPHERIC PRESSURE.**  
(Reduced to sea level; inches and hundredths.)  
Mean 30.100; highest 30.14, date 27<sup>th</sup>  
lowest 29.63, date 9<sup>th</sup>

**TEMPERATURE.**  
Highest 85, date 6<sup>th</sup>; lowest 35, date 27<sup>th</sup>  
Greatest daily range 53, date 20<sup>th</sup>  
Least daily range 7, date 11<sup>th</sup>

**Mean for this month in**

1871	1880	1889	1898	61
1872	1881	1890	1899	61
1873	1882	1891	1900	65
1874	1883	1892	1901	57
1875	1884	1893	1902	62
1876	1885	1894	1903	57
1877	1886	1895	1904	
1878	1887	1896	1905	
1879	1888	1897	1906	

Mean of this month for 7 years 61

Average daily excess (+) or deficiency (-) of this month as compared with mean of 7 years -2.1

Accumulated excess (+) or deficiency (-) since Jan. 1 +71

Average daily excess (+) or deficiency (-) since Jan. 1 +0.2

**WIND.**  
Prevailing direction W; total movement 11.4 miles;  
maximum velocity (for five minutes) 30 miles per hour,  
from N on 9<sup>th</sup>

**PRECIPITATION.**  
Total this month in

1871	1880	1889	1898	1.59
1872	1881	1890	1899	1.03
1873	1882	1891	1900	2.55
1874	1883	1892	1901	0.79
1875	1884	1893	1902	1.81
1876	1885	1894	1903	3.11
1877	1886	1895	1904	
1878	1887	1896	1905	
1879	1888	1897	1906	6.54

Average of this month for 7 years 3.82

Excess (+) or deficiency (-) of this month as compared with average of 7 years -3.58

Accumulated excess (+) or deficiency (-) since Jan. 1 +4.80

**SUNSHINE AND CLOUDINESS.**  
No. of clear days 11; partly cloudy 8; cloudy 12; on which  
.01 inch, or more, of rain fell 11

**FROSTS.\***  
Dates of { Light 19<sup>th</sup> 20<sup>th</sup> 27<sup>th</sup>  
Heavy 28<sup>th</sup> 29<sup>th</sup>  
Killing