

# MONTHLY METEOROLOGICAL SUMMARY.

12/03

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

BEST AVAILABLE RECORD

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. In inches and hundredths.	Character of day.
	Max.	Min.	Mean.		
1	41	28	34	0	Pt Cldy.
2	40	29	34	0	Pt Cldy.
3	41	29	35	0	Cloudy
4	48	30	39	0	Pt Cldy
5	52	39	46	0	Cloudy
6	40	27	34	0	Clear
7	50	22	36	0	Clear
8	52	32	42	0	Pt Cldy
9	39	35	37	0.05	Cloudy
10	43	30	36	0	Cloudy
11	38	24	31	0	Clear
12	50	25	38	0	Pt Cldy
13	56	33	44	0.53	Pt Cldy
14	42	31	36	0	Cloudy
15	39	28	34	0	Clear
16	34	23	28	0	Cloudy
17	36	23	30	0	Clear
18	38	22	30	0	Clear
19	40	24	32	0	Cloudy
20	55	33	44	1.21	Pt Cldy
21	46	32	39	0	Pt Cldy
22	52	32	42	0	Clear
23	51	27	39	0	Clear
24	49	35	42	0.01	Cloudy
25	53	41	47	0.48	Cloudy
26	41	19	30	0	Clear
27	42	16	29	0	Clear
28	39	25	31	0	Clear
29	51	24	38	0	Clear
30	36	29	32	0	Clear
31	46	21	34	0	Pt Cldy.
Mean	44.5	28.0	36.2	Blank.	Blank.

**ATMOSPHERIC PRESSURE.**  
(Reduced to sea level; inches and hundredths.)  
Mean 30.131; highest 30.57, date, 19  
lowest 29.66, date 20

**TEMPERATURE.**  
Highest 56, date, 13; lowest 16, date, 20  
Greatest daily range 28, date, 7  
Least daily range 4, date, 9

Mean for this month in

1871	1880	1889	1898	41
1872	1881	1890	1899	40
1873	1882	1891	1900	40
1874	1883	1892	1901	39
1875	1884	1893	1902	40
1876	1885	1894	1903	36
1877	1886	1895	1904	
1878	1887	1896	1905	
1879	1888	1897	1906	42

Mean of this month for 7 years 39.7  
Average daily excess (+) or deficiency (-) of this month as compared with mean of 7 years -3.5

Accumulated excess (+) or deficiency (-) since Jan. 1 -15.7  
Average daily excess (+) or deficiency (-) since Jan. 1 -0.4

**WIND.**  
Prevailing direction S; total movement 4745 miles;  
maximum velocity 26 miles per hour,  
from SW on 20

**PRECIPITATION.**  
Total this month in

1871	1880	1889	1898	508
1872	1881	1890	1899	233
1873	1882	1891	1900	260
1874	1883	1892	1901	6.08
1875	1884	1893	1902	4.12
1876	1885	1894	1903	2.28
1877	1886	1895	1904	
1878	1887	1896	1905	
1879	1888	1897	1906	2.63

Average of this month for 7 years 3.30  
Excess (+) or deficiency (-) of this month as compared with average of 7 years -1.02  
Accumulated excess (+) or deficiency (-) since Jan. 12.44

**SUNSHINE AND CLOUDINESS.**  
No. of clear days 13; partly cloudy 9; cloudy 9; on which .01 inch, or more, of rain fell 5

**FROSTS.\***  
Dates of { Light .....  
Heavy .....  
Killing .....