

# MONTHLY METEOROLOGICAL SUMMARY.

Station, RICHMOND, VA.; month, JAN 1903, 1903.

Richmond Va

Jan 1903

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. In inches and hundredths.	Character of day.
	Max	Min.	Mean.		
1	50	25	38	0	Clear
2	45	36	40	126	Cloudy
3	58	36	47	41	Pt. Cl'dy
4	48	32	40	30	Cloudy
5	44	32	38	T	Cloudy
6	42	31	36	15	Cloudy
7	43	28	36	T	Pt. Cl'dy
8	37	26	32	T	Pt. Cl'dy
9	34	17	26	0	Clear
10	37	24	30	0	Pt. Cl'dy
11	46	28	37	43	Cloudy
12	42	22	32	0	Clear
13	32	17	24	0	Clear
14	42	23	32	0	Cloudy
15	50	32	41	0	Clear
16	55	34	44	0	Pt. Cl'dy
17	57	36	46	0	Pt. Cl'dy
18	45	27	36	0	Clear
19	32	20	26	0	Clear
20	44	25	34	18	Cloudy
21	55	36	46	33	Clear
22	51	38	44	0	Pt. Cl'dy
23	52	32	42	0	Pt. Cl'dy
24	39	26	32	07	Cloudy
25	38	24	31	01	Pt. Cl'dy
26	35	29	32	0	Cloudy
27	49	35	42	T	Cloudy
28	64	41	52	34	Pt. Cl'dy
29	61	46	54	T	Cloudy
30	62	38	50	13	Pt. Cl'dy
31	51	32	42	0	Pt. Cl'dy
Mean.	46.5	29.9	38.1	Blank.	Blank.

ATMOSPHERIC PRESSURE.  
(Reduced to sea level; inches and hundredths.)  
Mean 30.07, highest 30.55, date 19."  
lowest 29.52, date 8."

TEMPERATURE.  
Highest 64, date 28; lowest 17, date 13."  
Greatest daily range 25, date 1."  
Least daily range 6, date 26."

Mean for this month in  
1871..... 1880..... 1889..... 1898..... 41  
1872..... 1881..... 1890..... 1899..... 38  
1873..... 1882..... 1891..... 1900..... 39  
1874..... 1883..... 1892..... 1901..... 39  
1875..... 1884..... 1893..... 1902..... 36  
1876..... 1885..... 1894..... 1903..... 38  
1877..... 1886..... 1895..... 1904.....  
1878..... 1887..... 1896..... 1905.....  
1879..... 1888..... 1897..... 1906.....

Mean of this month for 6 years 39..  
Average daily excess (+) or deficiency (-) of this month as compared  
with mean of 6 years -1..  
Accumulated excess (+) or deficiency (-) since Jan. 1 -31  
Average daily excess (+) or deficiency (-) since Jan. 1 -1

WIND.  
Prevailing direction West; total movement 4551 miles;  
maximum velocity (for five minutes) 25 miles per hour,  
West from West on 30"

PRECIPITATION.  
Total this month in  
1871..... 1880..... 1889..... 1898..... 1.05  
1872..... 1881..... 1890..... 1899..... 2.94  
1873..... 1882..... 1891..... 1900..... 2.71  
1874..... 1883..... 1892..... 1901..... 2.80  
1875..... 1884..... 1893..... 1902..... 3.26  
1876..... 1885..... 1894..... 1903..... 3.61  
1877..... 1886..... 1895..... 1904.....  
1878..... 1887..... 1896..... 1905.....  
1879..... 1888..... 1897..... 1906.....  
Average of this month for 6 years 2.73..  
Excess (+) or deficiency (-) of this month as compared with average  
of 6 years +0.83  
Accumulated excess (+) or deficiency (-) since Jan. 1 +0.88

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

FROSTS.\*  
Light..... Not recorded  
Heavy.....  
Killing.....  
Dates of

BEST AVAILABLE RECORD