

MONTHLY METEOROLOGICAL SUMMARY.

Station, Richmond, Va. ; month, DEC -- 1904 12/04, 190 :

BEST AVAILABLE RECORD

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. In inches and hundredths.	Character of day
	Max.	Min.	Mean.		
1	56	31	44	0	Pt. Cl'dy
2	48	38	43	.27	Cloudy
3	38	34	36	.53	Cloudy
4	40	33	36	.01	Cloudy
5	34	31	32	1.17	Cloudy
6	42	30	36	T	Clear
7	49	30	40	0	Clear
8	60	31	46	0	Clear
9	48	32	40	0	Cloudy
10	34	19	26	.46	Cloudy
11	23	13	18	0	Clear
12	30	14	22	.13	Cloudy
13	35	12	24	0	Pt. Cl'dy
14	30	18	24	0	Pt. Cl'dy
15	28	21	24	.15	Cloudy
16	43	21	32	.05	Clear
17	35	26	30	.22	Cloudy
18	44	27	36	.12	Clear
19	45	27	36	0	Pt. Cl'dy
20	43	27	35	0	Clear
21	41	26	34	0	Clear
22	47	20	34	0	Clear
23	62	36	49	0	Clear
24	61	38	50	.27	Cloudy
25	38	30	34	.12	Cloudy
26	34	31	32	.03	Cloudy
27	66	33	50	.12	Cloudy
28	67	30	48	.06	Clear
29	38	23	30	0	Clear
30	54	26	40	0	Clear
31	62	35	48	0	Clear
Mean..	<u>44.4</u>	<u>27.2</u>	<u>35.8</u>	Blank.	Blank.

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

Mean 30.09; highest 30.55, date 22;
lowest 29.44, date 28.

TEMPERATURE.

Highest 67, date 28; lowest 12, date 15.
Greatest daily range 57, date 28.
Least daily range 5, date 3.

Mean for this month in

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

Mean of this month for 8 years 39.2.
Average daily excess (+) or deficiency (-) of this month as compared with mean of 8 years -3.4.
Accumulated excess (+) or deficiency (-) since Jan. 1 -7.11.
Average daily excess (+) or deficiency (-) since Jan. 1 -1.9.

WIND.

Prevailing direction SW; total movement 466 miles;
maximum velocity (for five minutes) 32 miles per hour,
from SW on 28.

PRECIPITATION.
Total this month in

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

Average of this month for 8 years 33.5.
Excess (+) or deficiency (-) of this month as compared with average of 8 years +0.36.
Accumulated excess (+) or deficiency (-) since Jan. 1 5.85.

SUNSHINE AND CLOUDINESS.

No. of clear days 14; partly cloudy 1; cloudy 15; on which .01 inch, or more, of rain fell 15.

FROSTS.*

Dates of {
Light.....
Heavy.....
Killing.....

NOTE.—"T" indicates trace of precipitation.