

MONTHLY METEOROLOGICAL SUMMARY.

Station, Richmond, Va. ; month, FEB 1904, 190.

BEST AVAILABLE RECORD

2/04 Richmond Va

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. In inches and hundredths.	Character of day
	Max.	Min.	Mean.		
1	37	24	30	?	PcClDy
2	44	9	26	0	Clear
3	44	27	36	0	Clear
4	38	24	31	0	Clear
5	57	27	42	0	PcClDy
6	62	49	56	T	PcClDy
7	68	58	63	.30	Cloudy
8	58	33	46	0	PcClDy
9	53	24	28	0	Cloudy
10	29	20	24	.30	Cloudy
11	36	18	27	.26	Clear
12	53	11	22	.01	Cloudy
13	35	11	23	0	PcClDy
14	36	23	30	.02	Cloudy
15	45	29	37	.02	Clear
16	31	14	22	0	Clear
17	30	9	20	0	Clear
18	28	18	23	T	Cloudy
19	36	27	32	.75	Cloudy
20	36	20	28	0	Clear
21	52	27	40	.31	Cloudy
22	56	37	46	.55	PcClDy
23	57	26	42	0	Clear
24	61	42	52	0	PcClDy
25	42	25	34	0	PcClDy
26	25	18	22	.17	Cloudy
27	35	23	29	T	Cloudy
28	44	32	38	.04	Cloudy
29	46	40	43	T	Cloudy
30					
31					
Mean.	42.6	25.7	34.2	Blank.	Blank.

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean 30.22; highest 30.60, date 1, 20
lowest 29.63, date

TEMPERATURE.
Highest 68, date 7; lowest 9, date 17
Greatest daily range 35, date 2
Least daily range 6, date 20

Mean for this month in

1871	1880	1889	1898	<u>38</u>
1872	1881	1890	1899	<u>33</u>
1873	1882	1891	1900	<u>38</u>
1874	1883	1892	1901	<u>35</u>
1875	1884	1893	1902	<u>35</u>
1876	1885	1894	1903	<u>48</u>
1877	1886	1895	1904	<u>34</u>
1878	1887	1896	1905	
1879	1888	1897	1906	

Mean of this month for 7 years 36.6
Average daily excess (+) or deficiency (-) of this month as compared with mean of 7 years -2.6
Accumulated excess (+) or deficiency (-) since Jan. 1 2.08
Average daily excess (+) or deficiency (-) since Jan. 1 -3.5

WIND.
Prevailing direction N; total movement 4503 miles;
maximum velocity (for five minutes) 32 miles per hour,
from SW on 1

PRECIPITATION.
Total this month in

1871	1880	1889	1898	<u>1.52</u>
1872	1881	1890	1899	<u>4.72</u>
1873	1882	1891	1900	<u>4.42</u>
1874	1883	1892	1901	<u>3.77</u>
1875	1884	1893	1902	<u>4.84</u>
1876	1885	1894	1903	<u>5.02</u>
1877	1886	1895	1904	<u>2.71</u>
1878	1887	1896	1905	
1879	1888	1897	1906	

Average of this month for 7 years 5.31
Excess (+) or deficiency (-) of this month as compared with average of 7 years -1.5
Accumulated excess (+) or deficiency (-) since Jan. 1 -1.50

SUNSHINE AND CLOUDINESS.
No. of clear days 9; partly cloudy 8; cloudy 12; on which .01 inch, or more, of rain fell

FROSTS.*
Dates of { Light 16, 17, 25
Heavy 23
Killing

NOTE.—"T" indicates trace of precipitation. * Not recorded during winter season.