

MONTHLY METEOROLOGICAL SUMMARY.

Station, Richmond, Va.; month, SEP - 1904 9/04, 1904

BEST AVAILABLE RECORD

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. In inches and hundredths.	Character of day.
	Max.	Min.	Mean.		
1	83	66	74	0	Pt Cldy
2	90	68	79	0	Clear
3	92	70	81	0	Clear
4	86	72	79	0	Cloudy
5	79	66	72	T	Cloudy
6	78	58	68	0	Pt Cldy
7	79	60	70	0	Clear
8	82	57	70	0	Clear
9	85	61	73	0	Clear
10	82	65	72	0	Pt Cldy
11	82	60	71	0	Clear
12	91	62	76	0	Clear
13	88	66	77	0	Pt Cldy
14	79	66	72	1.29	Cloudy
15	72	58	65	1.54	Clear
16	76	54	65	0	Clear
17	82	55	68	0	Clear
18	85	59	72	0	Clear
19	85	62	74	T	Pt Cldy
20	82	69	76	.17	Cloudy
21	72	55	64	0	Clear
22	58	46	52	0	Clear
23	67	43	55	0	Clear
24	75	47	61	0	Clear
25	85	61	73	0	Clear
26	84	62	73	0	Clear
27	87	63	75	0	Clear
28	72	63	68	T	Cloudy
29	80	65	72	T	Pt Cldy
30	88	69	78	0	Clear
31					
Mean..	80.9	60.9	70.9	Blank.	Blank.

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

Mean 30.12; highest 30.58, date 25
lowest 29.87, date 30

TEMPERATURE.

Highest 92, date 5; lowest 43, date 25
Greatest daily range 29, date 12
Least daily range 9, date 28

Mean for this month in

1871	1880	1889	1898	73
1872	1881	1890	1899	70
1873	1882	1891	1900	76
1874	1883	1892	1901	70
1875	1884	1893	1902	69
1876	1885	1894	1903	69
1877	1886	1895	1904	71
1878	1887	1896	1905	
1879	1888	1897	1906	

Mean of this month for 7 years 71.1
Average daily excess (+) or deficiency (-) of this month as compared with mean of 7 years -0.2
Accumulated excess (+) or deficiency (-) since Jan. 1 -4.8
Average daily excess (+) or deficiency (-) since Jan. 1 -16

WIND.

Prevailing direction SW; total movement 30.19 miles;
maximum velocity (for five minutes) 30 miles per hour,
from W on 14

PRECIPITATION.
Total this month in

1871	1880	1889	1898	2.37
1872	1881	1890	1899	6.21
1873	1882	1891	1900	4.05
1874	1883	1892	1901	3.21
1875	1884	1893	1902	4.91
1876	1885	1894	1903	1.60
1877	1886	1895	1904	3.00
1878	1887	1896	1905	
1879	1888	1897	1906	

Average of this month for 7 years 3.61

Excess (+) or deficiency (-) of this month as compared with average of 7 years -0.61
Accumulated excess (+) or deficiency (-) since Jan. 1 -5.41

SUNSHINE AND CLOUDINESS.

No. of clear days 19; partly cloudy 6; cloudy 5; on which .01 inch, or more, of rain fell 5

FROSTS.*

Dates of { Light none
Heavy 9/3
Killing 1

NOTE.—"T" indicates trace of precipitation.