

MONTHLY METEOROLOGICAL SUMMARY.

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

BEST AVAILABLE RECORD
Richmond Va
7/03

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. In inches and hundredths.	Character of day.
	Max.	Min.	Mean.		
1	93	71	82	0	PtClDy
2	96	76	86	0	Clear
3	97	76	86	0	Clear
4	97	72	84	1.45	PtClDy
5	85	71	78	T	Cloudy
6	87	70	78	.35	Cloudy
7	87	70	78	0	Clear
8	88	67	78	0	Clear
9	94	73	84	0	Clear
10	96	74	85	0	Clear
11	95	74	84	.21	Clear
12	91	72	82	.19	PtClDy
13	75	66	70	1.97	Cloudy
14	83	63	73	0	PtClDy
15	82	62	72	T	PtClDy
16	79	64	72	0	PtClDy
17	84	65	74	0	Clear
18	88	68	78	T	Cloudy
19	87	74	80	T	PtClDy
20	89	71	80	0	PtClDy
21	87	69	78	0	PtClDy
22	92	68	80	0	PtClDy
23	86	69	78	.52	Clear
24	89	67	78	0	Clear
25	92	69	80	0	Clear
26	96	71	84	0	Clear
27	85	72	78	0	PtClDy
28	85	63	74	0	Clear
29	92	70	81	0	PtClDy
30	94	73	84	.08	Clear
31	87	67	77	.40	Cloudy
Mean.	89.0	69.6	79.3	Blank.	Blank.

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

Mean. 29.98; highest. 30.18, date 25
lowest. 29.78, date 18

TEMPERATURE.

Highest 97, date 3; lowest 62, date 15
Greatest daily range 25, date 26
Least daily range 9, date 13

Mean for this month in

1871	1880	1889	1898	79
1872	1881	1890	1899	79
1873	1882	1891	1900	81
1874	1883	1892	1901	81
1875	1884	1893	1902	79
1876	1885	1894	1903	79
1877	1886	1895	1904	
1878	1887	1896	1905	
1879	1888	1897	1906	

Mean of this month for 6 years 80

Average daily excess (+) or deficiency (-) of this month as compared with mean of 6 years -0.3

Accumulated excess (+) or deficiency (-) since Jan. 1 +2.49

Average daily excess (+) or deficiency (-) since Jan. 1 +12

WIND.

Prevailing direction SW; total movement 3902 miles;
maximum velocity (for five minutes) 30 miles per hour,
from SW on 12

PRECIPITATION.
Total this month in

1871	1880	1889	1898	4.15
1872	1881	1890	1899	4.12
1873	1882	1891	1900	3.13
1874	1883	1892	1901	5.06
1875	1884	1893	1902	6.27
1876	1885	1894	1903	5.17
1877	1886	1895	1904	
1878	1887	1896	1905	
1879	1888	1897	1906	

Average of this month for 6 years 4.65

Excess (+) or deficiency (-) of this month as compared with average of 6 years +0.52

Accumulated excess (+) or deficiency (-) since Jan. 1 +8.98

SUNSHINE AND CLOUDINESS.

No. of clear days 14; partly cloudy 12; cloudy 5; on which .01 inch, or more, of rain fell 8

FROSTS.*

Light None (greatest precip. 2.16)
Heavy
Killing

Dates of