

MONTHLY METEOROLOGICAL SUMMARY

Station, **RICHMOND, A. Va.**, month, **MAY 1927**, 19

5/27 Richmond Va

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation (In inches and hundredths.)	Character of day.	Sun shine Percent age	ATMOSPHERIC PRESSURE (Reduced to sea level; inches and hundredths.)				
	Max.	Min.	Mean.				Mean	highest	date	lowest	date
1	67	42	54	.01	Clear	86	29.94	30.44	22nd	29.63	26th
2	77	46	62	0	Clear	87	TEMPERATURE. Highest 83, date 19th; lowest 42, date 1st Greatest daily range 31, date 2nd Least daily range 8, date 8th				
3	55	55	70	0	Clear	64	MEAN FOR THIS MONTH IN— 1871 81 68 91 61 01 89 11 70 21 63 1872 82 68 92 70 02 58 12 67 22 67 1873 83 68 93 66 03 68 13 67 23 64 1874 84 69 94 70 04 67 14 69 24 68 1875 85 66 95 64 05 69 15 66 25 62 1876 86 62 96 75 06 57 16 70 26 66 1877 87 73 97 66 07 93 17 61 27 66 1878 88 66 98 67 08 67 18 70 28 1879 89 67 99 68 09 66 19 66 29 1880 90 67 00 67 10 64 20 61 30 Normal for this month 66.5				
4	81	60	70	.41	Pt. Cldy	29	Absolute maximum for this month for 33 years 96 Absolute minimum for this month for 30 years 35 Average daily excess (+) or deficiency (-) of this month as compared with the normal 0.3 Accumulated excess (+) or deficiency (-) since January 1 +175 Average daily excess (+) or deficiency (-) since January 1 1.2				
5	83	56	68	T	Clear	79	PRECIPITATION. Total this month 3.30; snowfall 0 Greatest precipitation in 24 hours 0.79, date 25 Snow on the ground at end of month 0				
6	64	56	60	.03	Cloudy	0	TOTAL PRECIPITATION THIS MONTH IN— 1871 4.61 81 1.15 91 0.19 01 3.30 11 0.60 21 3.89 1872 1.77 82 4.11 92 2.82 02 3.42 12 4.59 22 3.27 1873 8.98 83 1.60 93 5.15 03 3.36 13 4.80 23 1.16 1874 2.20 84 1.54 94 6.74 04 1.45 14 2.50 24 7.36 1875 2.67 85 5.17 95 4.24 05 4.09 15 3.10 25 2.15 1876 3.04 86 8.67 96 3.03 06 3.37 16 4.74 26 1.59 1877 2.04 87 3.56 97 2.48 07 5.78 17 4.59 27 3.30 1878 5.42 88 5.70 98 5.28 08 6.71 18 3.30 28 1879 1.70 89 9.13 99 2.14 09 3.41 19 5.19 29 1880 1.35 90 4.69 00 2.20 10 2.67 20 3.06 30 Normal for this month 3.85				
7	76	54	65	T	Pt. Cldy	50	Excess (+) or deficiency (-) of this month as compared with the normal -.55 Accumulated excess (+) or deficiency (-) since January 1 -4.85				
8	78	57	65	.05	Cloudy	26	MEAN RELATIVE HUMIDITY (Percentage). 8 a. m., 76; 12 p. m., 54; 8 p. m., 70				
9	82	62	72	0	Pt. Cldy	44	WIND. Prevailing direction SW; total movement 5,728 miles; average hourly velocity 7.7; maximum velocity (for five minutes) 40 miles per hour, from N W on 25				
10	83	68	76	T	Pt. Cldy	51	WEATHER. Number of days, clear 6; partly cloudy 15; cloudy 10; on which .01 inch, or more, of precipitation occurred 15				
11	82	64	73	.02	Pt. Cldy	65	MISCELLANEOUS PHENOMENA (dates of). Auroras 0; halos: solar 10-13-18-19-28; lunar 17 Hail 0; sleet 0; fog 0 Thunderstorms 4-14-15-18-19-25-26-30-31 *Frost: light 0; heavy 0; killing 0				
12	64	53	58	.04	Cloudy	8	Mean 76.0 56.4 66.2 Total 3.30 51				
13	67	52	60	.03	Pt. Cldy	38					
14	71	52	62	.33	Cloudy	28					
15	69	49	59	T	Pt. Cldy	64					
16	62	45	54	T	Pt. Cldy	41					
17	69	45	57	0	Pt. Cldy	77					
18	76	51	64	.37	Cloudy	23					
19	89	60	74	.04	Cloudy	68					
20	78	61	70	T	Pt. Cldy	74					
21	78	58	68	0	Clear	86					
22	83	57	70	0	Pt. Cldy	66					
23	87	68	78	0	Cloudy	53					
24	89	70	80	0	Pt. Cldy	61					
25	86	64	75	.79	Pt. Cldy	59					
26	80	60	70	T	Pt. Cldy	83					
27	72	53	62	0	Clear	94					
28	66	53	60	.38	Cloudy	21					
29	67	57	62	.04	Cloudy	7					
30	75	58	66	.03	Pt. Cldy	37					
31	76	61	79	.73	Cloudy	18					
Mean	76.0	56.4	66.2	Total 3.30		51					

NOTE.—"T" indicates trace of precipitation.

*In the autumn frosts are not recorded after the occurrence of "killing," except in Florida and along the immediate coast of the Gulf of Mexico.

Total number of hours of sunshine, 228 0