

MONTHLY METEOROLOGICAL SUMMARY

Station, **RICHMOND, Va.**, month, **APRIL 1927**, 19

Richmond Va
4/27

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation (In inches and hundredths.)	Character of day.	Sunshine Percent age.	ATMOSPHERIC PRESSURE (Reduced to sea level, inches and hundredths.)		
	Max.	Min.	Mean.				Mean	highest	lowest
1	51	45	48	.75	Cloudy	0	30.10	30.52	16th
2	50	40	45	.02	Cloudy	0	29.38		27th
3	48	37	42	.02	Cloudy	9	89	34	11th
4	42	38	40	.13	Cloudy	0		37	12th
5	46	38	42	.08	Cloudy	0		4	4
6	69	45	57	.14	Clear	83		52	52
7	63	45	54	0	Clear	77		53	60
8	47	38	42	.13	Cloudy	0		58	21
9	39	35	37	.88	Cloudy	0		58	22
10	57	36	46	0	Clear	79		58	23
11	62	34	48	0	Clear	100		58	24
12	72	35	51	0	Clear	100		58	25
13	69	47	58	T	Cloudy	14		58	26
14	61	43	52	.01	Pt. Cldy	83		58	27
15	61	36	48	0	Pt. Cldy	40		58	28
16	75	48	61	T	Pt. Cldy	30		58	29
17	80	60	70	.08	Clear	86		58	30
18	74	52	63	T	Pt. Cldy	57		58	31
19	75	53	64	0	Cloudy	13		58	1
20	89	65	77	.24	Pt. Cldy	66		58	2
21	86	62	74	0	Pt. Cldy	60		58	3
22	70	40	55	.00	Cloudy	0		58	4
23	55	34	44	0	Clear	73		58	5
24	56	39	48	0	Pt. Cldy	43		58	6
25	61	38	50	0	Clear	74		58	7
26	72	44	58	0	Pt. Cldy	59		58	8
27	82	52	67	.10	Pt. Cldy	31		58	9
28	67	43	55	0	Clear	100		58	10
29	74	49	62	.15	Pt. Cldy	36		58	11
30	61	46	54	.19	Cloudy	4		58	12
31	63.8	43.9	53.8	3.74		44		58	13

ATMOSPHERIC PRESSURE
(Reduced to sea level, inches and hundredths.)
Mean 30.10, highest 30.52, date 16th
lowest 29.38, date 27th

TEMPERATURE
Highest 89, date 20th; lowest 34, date 11th
Greatest daily range 4, date 4
Least daily range 52, date 52

MEAN FOR THIS MONTH IN—
1871 53, 1872 56, 1873 55, 1874 57, 1875 57, 1876 54, 1877 55, 1878 58, 1879 59, 1880 90

Normal for this month 56.6
Absolute maximum for this month for 83 years 96
Absolute minimum for this month for 30 years 19
Average daily excess (+) or deficiency (-) of this month as compared with the normal
Accumulated excess (+) or deficiency (-) since January 1 +184
Average daily excess (+) or deficiency (-) since January 1 +1.5

PRECIPITATION.
Total this month 3.47; snowfall 0
Greatest precipitation in 24 hours 0, date 8-9
Snow on the ground at end of month 2.10

MEAN RELATIVE HUMIDITY (Percentage).
8 a. m., 76; 12 p. m., 53; 8 p. m., 60

WIND.
Prevailing direction NE; total movement 5,951 miles;
average hourly velocity 8.9; maximum velocity (for five minutes) 27 miles per hour, from on

WEATHER.
Number of days, clear 10, partly cloudy 10, cloudy 11
on which .01 inch, or more, of precipitation occurred

MISCELLANEOUS PHENOMENA (dates of).
Auroras 0; halos: solar 0, lunar 0
Hail 0; fog 20-21-27-29-30
Thunderstorms 11-23-25; heavy 12-15; killing 0
*Frost: light 0; heavy 0

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, 171.9

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