

MONTHLY METEOROLOGICAL SUMMARY.

Station, **RICHMOND, VA.** month, **OCTOBER 1926, 19**

10/26 Richmond Va

Date.	TEMPERATURE (Degree 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	lowest
1	69	63	66	.08	Cloudy	0	30.22	30.85
2	80	63	72	0	Pt. Cldy	47	29.80	250
3	88	64	76	0	Clear	100	TEMPERATURE	
4	90	66	78	0	Clear	99	Highest	90, date 4th; lowest 29, date 28th
5	85	68	76	0	Clear	79	Greatest daily range	37, date 28th
6	76	58	67	.03	Pt. Cldy	58	Least daily range	6, date 1st
7	65	48	56	0	Clear	100	MEAN FOR THIS MONTH IN—	
8	66	42	54	0	Clear	99	1871	81 66 91 66 01 59 11 59 21 60
9	66	44	55	0	Clear	100	1872	82 64 92 59 02 62 12 60 22 61
10	76	42	59	T	Pt. Cldy	75	1873	83 57 93 59 03 55 13 60 23 58
11	72	62	67	.01	Cloudy	2	1874	84 66 94 62 04 58 14 62 24 59
12	75	61	68	0	Pt. Cldy	37	1875	85 59 95 56 05 59 15 61 25 55
13	72	61	66	.19	Cloudy	2	1876	86 60 96 58 06 58 16 60 26 60
14	69	55	62	T	Cloudy	19	1877	87 60 97 60 07 56 17 55 27 60
15	73	54	64	0	Pt. Cldy	70	1878	88 55 98 61 08 60 18 62 28
16	67	51	59	0	Pt. Cldy	31	1879	89 56 99 61 09 55 19 67 29
17	66	46	56	.03	Pt. Cldy	66	1880	90 62 00 65 10 61 20 62 30
18	74	38	56	0	Clear	84	Normal for this month 59.6	
19	70	51	60	0	Clear	100	Absolute maximum for this month for 30 years 94	
20	70	48	59	.05	Cloudy	16	Absolute minimum for this month for 30 years 28	
21	62	39	50	0	Pt. Cldy	64	Average daily excess (+) or deficiency (-) of this month as compared with the normal +0.6	
22	65	35	50	0	Clear	100	Accumulated excess (+) or deficiency (-) since January 1 -181	
23	60	45	52	T	Cloudy	0	Average daily excess (+) or deficiency (-) since January 1 -0.6	
24	71	53	62	.04	Cloudy	0	PRECIPITATION.	
25	70	40	55	0	Clear	77	Total this month 0.81; snowfall 0	
26	51	35	43	0	Pt. Cldy	49	Greatest precipitation in 24 hours 0.38, date 31st	
27	54	35	44	0	Clear	81	Snow on the ground at end of month	
28	66	29	48	0	Clear	100	TOTAL PRECIPITATION THIS MONTH IN—	
29	77	49	63	0	Clear	100	1871	81 3.6 91 2.12 01 0.79 11 3.61 21 1.20
30	78	50	64	0	Pt. Cldy	58	1872	5.14 82 2.01 92 0.83 02 4.81 12 0.58 22 3.68
31	69	43	56	.38	Cloudy	0	1873	4.80 83 5.13 93 5.72 03 3.44 13 3.25 23 2.16
Mean	70.7	49.6	60.2	0.51		59	1874	0.11 84 0.52 94 4.06 04 2.80 14 1.67 24 0.78
							1875	1.39 85 3.49 95 1.69 05 1.24 15 3.27 25 4.67
							1876	1.00 86 1.45 96 0.62 06 7.47 16 1.44 26 0.81
							1877	4.27 87 4.24 97 6.54 07 2.30 17 3.78 27
							1878	5.08 88 3.24 98 4.59 08 2.87 18 0.59 28
							1879	1.06 89 5.15 99 4.03 09 0.77 19 1.71 29
							1880	2.14 90 8.51 00 2.55 10 5.93 20 0.66 30
							Normal for this month 3.32	
							Excess (+) or deficiency (-) of this month as compared with the normal -2.51	
							Accumulated excess (+) or deficiency (-) since January 1 -6.91	
							MEAN RELATIVE HUMIDITY (Percentage).	
							8 a. m., 84; 12 p. m., 58; 8 p. m., 75	
							WIND.	
							Prevailing direction SW; total movement 5,322 miles;	
							* average hourly velocity 7.2; maximum velocity (for five minutes) 38 miles per hour, from W	
							on 25	
							WEATHER.	
							Number of days, clear 13, partly cloudy 10, cloudy 8;	
							on which .01 inch, or more, of precipitation occurred 8	
							MISCELLANEOUS PHENOMENA (dates of).	
							Auroras 0; halos: solar 0, lunar 0	
							Hail 0; sleet 0; fog 14-15	
							Thunderstorms 6-20	
							* Frost: light 27; heavy 22; killing 28	

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, 203.5

E. A. EVANS

Weather Bureau

BEST AVAILABLE RECORD