

MONTHLY METEOROLOGICAL SUMMARY.

Station, RICHMOND, VA.; month, MAY 1923, 19

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	lowest	highest	date
1	76	50	63	0	Clear	88	Mean 29.96	lowest 29.51	highest 30.26	date 24th
2	72	51	62	0	Clear	100		date 9th		
3	72	46	59	0	Pt. Cldy	100				
4	77	45	61	0	Clear	100				
5	71	50	60	0	Cloudy	68				
6	77	56	66	0	Clear	100				
7	74	53	64	0	Clear	100				
8	78	53	66	.10	Pt. Cldy	70				
9	62	41	52	T	Clear	76				
10	64	35	50	0	Clear	98				
11	73	38	56	T	Pt. Cldy	74				
12	84	60	72	0	Pt. Cldy	87				
13	70	58	64	.19	Cloudy	0				
14	73	51	62	0	Pt. Cldy	57				
15	84	53	68	T	Cloudy	40				
16	84	69	76	.04	Cloudy	52				
17	74	54	64	0	Clear	100				
18	77	51	64	.06	Clear	74				
19	81	59	70	0	Clear	100				
20	77	60	68	.54	Pt. Cldy	67				
21	79	61	70	.20	Pt. Cldy	58				
22	74	55	64	0	Pt. Cldy	70				
23	66	53	60	.03	Cloudy	33				
24	70	51	60	0	Pt. Cldy	100				
25	76	44	60	0	Clear	96				
26	80	50	65	0	Clear	100				
27	84	59	72	0	Clear	100				
28	81	60	70	0	Pt. Cldy	2				
29	85	57	71	0	Pt. Cldy	90				
30	72	61	66	T	Cloudy	100				
31	79	58	68	0	Pt. Cldy	65				
Mean	75.7	53.0	64.4	Total 1.16	2.69	79				

TEMPERATURE.

Highest 85, date 29th; lowest 35, date 10th
 Greatest daily range 35, date 11th
 Least daily range 11, date 30th

Mean for this month in

1871	80	89	67	98	67	07	63	16	70	
1872	81	68	90	67	99	68	08	67	17	61
1873	82	63	91	66	00	68	09	66	18	70
1874	83	68	92	70	01	66	10	64	19	66
1875	84	69	93	66	02	68	11	70	20	61
1876	85	66	94	70	03	68	12	67	21	63
1877	86	62	95	64	04	67	13	67	22	67
1878	87	73	96	75	05	69	14	69	23	64
1879	88	66	97	66	06	67	15	66	24	

Normal for this month 67.3
 Absolute maximum for this month for 26 years 95
 Absolute minimum for this month for 26 years 35
 Average daily excess (+) or deficiency (-) of this month as compared with the normal -2.9
 Accumulated excess (+) or deficiency (-) since January 1 -11.8
 Average daily excess (+) or deficiency (-) since January 1 -0.8

PRECIPITATION.

Total this month 1.16; snowfall 0.0
 Greatest precipitation in 24 hours .74, date 20-21st
 Snow on the ground at end of month 0

Total precipitation this month in

1871	4.61	80	1.35	89	9.13	98	5.28	07	5.78	16	4.74
1872	1.77	81	1.15	90	4.69	99	2.14	08	6.71	17	4.59
1873	8.98	82	4.11	91	5.18	00	2.20	09	3.41	18	3.30
1874	2.20	83	1.60	92	2.32	01	3.80	10	2.67	19	5.19
1875	2.67	84	1.54	93	5.15	02	3.42	11	0.60	20	3.06
1876	3.04	85	5.17	94	6.74	03	3.36	12	4.59	21	3.89
1877	2.04	86	3.67	95	4.24	04	1.45	13	4.80	22	3.27
1878	5.42	87	3.56	96	3.03	05	4.09	14	2.50	23	1.16
1879	1.70	88	3.70	97	2.48	06	3.37	15	3.00	24	

Normal for this month 3.85
 Excess (+) or deficiency (-) of this month as compared with the normal -2.69
 Accumulated excess (+) or deficiency (-) since January 1 +1.56

MEAN RELATIVE HUMIDITY (Percentage).

8 a. m., 69; 12.10 p. m., 47; 8 p. m., 57

WIND.

Prevailing direction SE; total movement 6,072 miles;
 average hourly velocity 8.2; maximum velocity (for five minutes) 42 miles per hour, from S.W. on 12th

WEATHER.

Number of days, clear 13; partly cloudy 12; cloudy 6;
 on which .01 inch, or more, of precipitation occurred 7

MISCELLANEOUS PHENOMENA (dates of).

Auroras 0; halos: solar 11, 12, 24, 28, lunar 27, 28
 Hail 0; sleet 0; fog 0
 Thunderstorms 8, 15, 20
 *Frost: light 10, 11; heavy 0; killing 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.