

MONTHLY METEOROLOGICAL SUMMARY.

Station, **RICHMOND, VA.**, month, **MAY**, 1925, 19

5/25 Richmond Va

Date.	TEMPERATURE (Degree Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day. (Percentage, etc.)	Sun: shine, of day. (Percentage, etc.)
	Max.	Min.	Mean.			
1	62	38	50	0	Clear	90
2	65	43	54	0	Clear	72
3	68	40	54	0	Clear	91
4	74	52	63	.09	Pt. Cldy	60
5	63	48	56	0	Clear	81
6	70	39	54	0	Clear	94
7	70	44	57	0	Clear	83
8	70	43	56	0	Pt. Cldy	84
9	61	49	55	.12	Cloudy	4
10	81	54	68	T	Pt. Cldy	55
11	78	60	69	.06	Cloudy	43
12	60	52	56	.61	Cloudy	6
13	56	51	54	.71	Cloudy	0
14	62	54	58	.19	Cloudy	6
15	75	54	64	0	Clear	100
16	81	53	67	0	Clear	88
17	84	65	74	0	Pt. Cldy	70
18	65	55	60	0	Cloudy	2
19	73	48	60	0	Clear	100
20	77	48	62	0	Clear	100
21	85	53	69	0	Clear	99
22	79	61	70	0	Clear	100
23	96	64	80	0	Clear	100
24	88	62	75	.34	Pt. Cldy	70
25	64	44	54	.02	Cloudy	15
26	61	42	52	0	Pt. Cldy	79
27	72	44	58	0	Clear	100
28	74	46	60	0	Pt. Cldy	89
29	83	55	69	T	Pt. Cldy	66
30	82	56	69	.01	Pt. Cldy	86
31	84	60	72	0	Pt. Cldy	73
Mean	73.0	50.9	62.0	Total 2.15		68

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

Mean 29.98; highest 30.34, date 16th
lowest 29.39, date 24th

TEMPERATURE.

Highest 96, date 23rd; lowest 38, date 1st
Greatest daily range 32, date 23rd
Least daily range 5, date 13th

MEAN FOR THIS MONTH IN—

Date	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st
1871	81	68	91	66	01	66	11	70	21	63																					
1872	82	63	92	70	02	68	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	63																					
1875	85	66	95	64	05	69	15	66	25	62																					
1876	86	62	96	75	06	67	16	70	26	62																					
1877	87	73	97	66	07	63	17	61	27																						
1878	88	66	98	67	08	67	18	70	28																						
1879	89	67	99	68	09	66	19	66	29																						
1880	90	67	00	68	10	64	20	61	30																						

Normal for this month 66.5

Absolute maximum for this month for 27 years 96

Absolute minimum for this month for 27 years 35

Average daily excess (+) or deficiency (-) of this month as compared with the normal +4.5

Accumulated excess (+) or deficiency (-) since January 1 +1.00

Average daily excess (+) or deficiency (-) since January 1 +1.1

PRECIPITATION.

Total this month 2.15; snowfall 0

Greatest precipitation in 24 hours 73, date 13, 14

Snow on the ground at end of month 0

TOTAL PRECIPITATION THIS MONTH IN—

Date	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st
1871	4.61	81	1.15	91	5.18	01	3.80	11	0.60	21	2.89																				
1872	1.77	82	4.11	92	2.32	02	3.42	12	4.59	22	3.27																				
1873	3.98	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	3.00	25	2.15																				
1876	3.04	86	8.67	96	3.03	06	3.27	16	4.74	26																					
1877	2.04	87	3.56	97	2.48	07	5.78	17	4.59	27																					
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

Excess (+) or deficiency (-) of this month as compared with the normal -1.70

Accumulated excess (+) or deficiency (-) since January 1 -3.78

MEAN RELATIVE HUMIDITY (Percentage).

8 a. m., 72; 12 p. m., 49; 8 p. m., 64

WIND.

Prevailing direction SW; total movement 5,416 miles;

average hourly velocity 7.3; maximum velocity (for five minutes) 40 miles per hour, from NW

on 24

WEATHER.

Number of days, clear 14; partly cloudy 10; cloudy 7;

on which .01 inch, or more, of precipitation occurred 9

MISCELLANEOUS PHENOMENA (dates of).

Auroras 0; halos: solar 0, lunar 0

Hail 0; sleet 0; fog 10

Thunderstorms 11, 24, 29

*Frost: light 0; 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.

Total number of hours of sunshine 299.4

E. A. EVANS

Weather Bureau