

Station,

RICHMOND, VA.

; month,

November

, 191

3

BEST AVAILABLE RECORDS

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sunshine. (Percent age.)
	Max.	Min.	Mean.			
1	52	34	43	0	Clear.	100
2	58	30	44	0	Clear.	100
3	64	32	48	0	Clear.	100
4	71	46	58	0	Clear.	96
5	58	37	48	0	Clear.	100
6	62	31	46	0	Clear.	97
7	64	33	48	0	Pt. cldy.	55
8	62	47	54	0.01	Cloudy.	1
9	58	35	46	0.50	Pt. cldy.	6
10	44	30	37	0	Pt. cldy.	72
11	41	25	33	0	Clear.	87
12	51	27	39	0	Clear.	97
13	71	38	56	0	Clear.	75
14	74	51	62	T.	Pt. cldy.	70
15	54	40	47	T.	Cloudy.	11
16	64	41	52	0.60	Cloudy.	26
17	54	37	46	0	Clear.	98
18	67	35	51	0	Clear.	100
19	77	50	64	0	Clear.	99
20	80	52	66	0	Clear.	100
21	76	52	64	0	Clear.	100
22	74	44	59	0	Clear.	100
23	77	46	62	T.	Clear.	85
24	59	42	50	0	Clear.	100
25	53	34	44	0	Clear.	90
26	59	37	48	T.	Cloudy.	6
27	54	45	50	0.12	Cloudy.	10
28	46	41	44	0.26	Cloudy.	0
29	53	46	50	T.	Cloudy.	0
30	51	44	48	T.	Cloudy.	24
31						
Mean	61.0	39.4	50.2	Total 1.49		67

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean 30.19; highest 30.58, date 1st
lowest 29.12, date 9th

TEMPERATURE.
Highest 80, date 20th; lowest 25, date 11th
Greatest daily range 36, date 14th
Least daily range 5, date 28th

Mean for this month in

1871	79	87	50	95	52	03	45	11	45
1872	80	88	51	96	54	04	46	12	48
1873	81	89	51	97	49	05	48	13	50
1874	82	90	54	98	47	06	50	14	
1875	83	91	50	99	50	07	48	15	
1876	84	92	47	00	52	08	50	16	
1877	85	93	48	01	44	09	53	17	
1878	86	94	49	02	55	10	42	18	

Normal for this month 48.8
Absolute maximum for this month for 17 years 82
Absolute minimum for this month for 17 years 19
Average daily excess (+) or deficiency (-) of this month as compared with the normal +1.4
Accumulated excess (+) or deficiency (-) since January 1 +320
Average daily excess (+) or deficiency (-) since January 1 -1.1

PRECIPITATION.
Total this month 1.49; snowfall 0.0
Greatest precipitation in 24 hours 0.60, date 16th
Snow on the ground at end of month 0.0

Total precipitation this month in

1871	79	87	0.70	2.49	3.05	1.40	4.33
1872	2.22	80	2.95	3.15	3.16	2.55	1.73
1873	3.45	81	3.55	4.59	3.07	0.51	1.49
1874	1.28	82	0.21	0.11	2.22	0.87	
1875	3.76	83	1.30	1.88	1.19	4.64	
1876	2.50	84	1.64	4.58	2.87	1.25	
1877	3.55	85	2.86	3.22	1.37	0.62	
1878	1.91	86	3.22	1.68	4.83	0.98	

Normal for this month 2.39
Excess (+) or deficiency (-) of this month as compared with the normal -0.90
Accumulated excess (+) or deficiency (-) since January 1 3.66

WIND.
Prevailing direction south; total movement 4,964 miles;
average hourly velocity 6.9; maximum velocity (for five minutes) 38 miles per hour, from southwest on 9th

WEATHER.
Number of days, clear 18; partly cloudy 4; cloudy 8;
on which .01 inch, or more, of precipitation occurred 5

MISCELLANEOUS PHENOMENA (dates of).
Auroras none; halos: solar 2d., lunar none
Hail none; sleet none; fog 6, 7, 8.
Thunderstorms 1st.
*Frost: light; heavy; killing