

BEST AVAILABLE RECORD

Station, **RICHMOND, VA.**; month, **February**, 1911.

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Amt. of Snow-fall.
	Max.	Min.	Mean.			
1	46	35	40	0	Cloudy.	0
2	66	39	52	T.	Cloudy.	0
3	43	32	38	0.08	Pt. cldy.	0
4	62	32	47	0.05	Pt. cldy.	0
5	49	30	40	0	Clear.	0
6	34	29	32	0.37	Cloudy.	0
7	37	28	32	0	Cloudy.	0
8	39	29	34	0.49	Cloudy.	0
9	38	34	36	0.52	Cloudy.	0
10	44	28	36	0	Clear.	0
11	48	24	36	0.01	Cloudy.	0
12	55	34	44	0.05	Clear.	0
13	63	32	48	0	Pt. cldy.	0
14	59	37	48	T.	Pt. cldy.	0
15	41	33	37	T.	Cloudy.	0
16	40	33	36	0	Cloudy.	0
17	58	36	47	0	Cloudy.	0
18	66	43	54	0.05	Cloudy.	0
19	43	33	38	0.03	Cloudy.	0
20	46	31	38	0.55	Cloudy.	0
21	38	25	32	0	Clear.	0
22	41	21	31	0	Clear.	0
23	47	25	36	0	Clear.	0
24	50	29	40	0	Clear.	0
25	64	32	48	0	Clear.	0
26	70	38	54	0	Pt. cldy.	0
27	68	43	56	0	Pt. cldy.	0
28	45	31	38	0	Cloudy.	0
29						
30						
31						
Mean	50.0	32.0	41.0	Total. 2.20		

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean ... 30.16; highest ... 30.62, date ... 16th
lowest ... 29.76, date ... 20th

TEMPERATURE.
Highest ... 70, date ... 26th; lowest ... 21, date ... 22d
Greatest daily range ... 32, date ... 26th
Least daily range ... 4, date ... 9th

Mean for this month in

1871	79	87	49	95	31	03	43	11	41
1872	80	88	45	96	42	04	34	12	
1873	81	49	89	36	97	44	05	31	13
1874	82	47	90	50	98	38	06	39	14
1875	83	45	91	49	99	33	07	35	15
1876	84	48	92	44	00	38	08	37	16
1877	85	34	93	40	01	35	09	47	17
1878	86	36	94	41	02	35	10	39	18

Normal for this month ... 39.9
Absolute maximum for this month for ... 14 years ... 75
Absolute minimum for this month for ... 14 years ... -3
Average daily excess (+) or deficiency (-) of this month as compared with the normal ... +1.1
Accumulated excess (+) or deficiency (-) since January 1 ... +149
Average daily excess (+) or deficiency (-) since January 1 ... +2.5

PRECIPITATION.
Total this month ... 2.20; snowfall ... 0.0
Greatest precipitation in 24 hours ... 0.57, date ... 19th, 20th
Snow on the ground at end of month ... 0.0

Total precipitation this month in

1871	2.85	79	1.49	87	4.40	95	1.47	03	5.02	11	2.20
1872	3.28	80	1.71	88	2.39	96	4.35	04	2.71	12	
1873	8.92	81	2.32	89	3.71	97	6.40	05	4.14	13	
1874	1.11	82	2.70	90	3.35	98	1.95	06	2.57	14	
1875	3.70	83	2.24	91	5.68	99	4.72	07	2.30	15	
1876	0.59	84	4.87	92	3.36	00	4.42	08	3.90	16	
1877	0.66	85	2.00	93	4.98	01	0.55	09	2.94	17	
1878	1.25	86	3.02	94	4.51	02	4.84	10	2.38	18	

Normal for this month ... 3.10
Excess (+) or deficiency (-) of this month as compared with the normal ... -0.90
Accumulated excess (+) or deficiency (-) since January 1 ... -0.27

WIND.
Prevailing direction northeast.; total movement ... 5,204. miles;
average hourly velocity ... 7.7; maximum velocity (for five minutes) ... 30 miles per hour, from ... southwest on ... 26th

WEATHER.
Number of days, clear ... 8; partly cloudy ... 6; cloudy ... 14; on which .01 inch, or more, of precipitation occurred ... 10

MISCELLANEOUS PHENOMENA (dates of).
Auroras ... none; halos: solar none, luna none
Hail ... none; sleet 6, 11, 19; fog 2, 7, 8, 13
Thunderstorms ... none
*Frost: light; heavy; killing