

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU
LOCAL CLIMATOLOGICAL DATA

RICHMOND, VIRGINIA (Chimborazo Park)

NOVEMBER 1952

Latitude 37° 32' N. Longitude 77° 25' W. Elevation (ground) 162 ft. Eastern Standard time used

Date	Temperature (°F)			Precipitation (Total (Water equivalent) (In.))	Snow, Sleet, Hail or Ice on ground at 5:00 P.M. (In.)	Wind			Sunshine (Total (hours and minutes))	Sky cover		Thunderstorm or distant lightning	Weather restricting visibility to 1/4 mile or less	24-Hrs. Ending 5 PM				Date	
	Maximum	Minimum	Average			Prevailing direction	Average speed (m. p. h.)	Fastest mile Speed (m. p. h.)		Direction	Percent of possible			Sunrise to sunset (tenths)	Midnight to midnight (tenths)	Maximum Temperature	Minimum Temperature		Total Precipitation
1	75	46	61	+8	4	0.00	0	0							75.1	46.0	0.00	0.0	1
2	76	43	60	+7	5	0.00	0	0							75.5	42.9	0.00	0.0	2
3	79	44	62	+9	3	0.35	0	0							79.1	45.9	T	0.5	3
4	53	38	46	-6	19	0.00	0	0							59.6	39.0	0.35	0.5	4
5	62	30	46	-6	19	0.00	0	0							61.9	29.9	0.00	0.3	5
6	67	46	57	+5	8	0.00	0	0							67.1	45.7	0.00	0.4	6
7	53	34	44	-7	21	0.00	0	0							63.4	40.0	0.00	0.5	7
8	59	32	46	-5	19	0.00	0	0							59.0	31.5	0.00	0.3	8
9	68	39	54	+4	11	T	0	0							67.9	39.1	0.00	0.3	9
10	62	45	54	+4	11	0.28	0	0							64.0	46.6	0.28	0.7	10
11	46	38	42	-6	23	0.29	0	0							46.6	41.2	0.22	0.3	11
12	57	32	45	-4	20	0.00	0	0							57.3	32.0	0.07	0.3	12
13	61	33	47	-2	18	0.00	0	0							60.7	33.1	0.00	0.3	13
14	67	34	51	+2	14	0.00	0	0							66.8	34.0	0.00	0.4	14
15	64	45	55	+7	10	1.12	0	0							63.9	52.5	1.12	0.3	15
16	73	41	57	+9	8	0.00	0	0							72.9	41.0	0.00	0.6	16
17	72	46	59	+11	6	0.00	0	0							71.7	46.2	0.00	1.2	17
18	60	50	55	+7	10	0.00	0	0							66.9	51.8	0.00	1.0	18
19	60	49	55	+8	10	0.10	0	0							60.4	49.3	0.05	0.6	19
20	63	59	61	+14	4	2.25	0	0							62.6	59.2	2.30	0.9	20
21	61	48	55	+9	10	2.11	0	0							61.1	50.9	2.11	4.4	21
22	50	41	46	0	19	0.04	0	0							51.5	44.0	0.04	5.5	22
23	59	39	49	+3	16	0.00	0	0							58.9	38.9	0.00	3.8	23
24	59	39	49	+4	16	0.00	0	0							58.6	38.7	0.00	2.5	24
25	58	40	49	+4	16	0.00	0	0							57.9	40.0	0.00	1.8	25
26	70	46	58	+13	7	T	0	0							70.1	45.6	0.00	1.5	26
27	62	42	52	+8	13	T	0	0							67.4	51.1	T	1.2	27
28	47	31	39	-5	26	0.00	0	0							54.4	34.0	T	1.2	28
29	39	25	32	-12	33	T	T	0							43.6	24.9	0.00	1.2	29
30	43	30	37	-6	28	0.05	0.5	0							43.2	31.9	0.05	1.2	30
31																			31
Sum	1824	1206				6.59	0.5								1869.1	1246.9	6.59	33.7	Sum
Avg.	60.8	40.2													62.3	41.6		1.1	Avg.

T in columns 7, 8, and 9 indicates amount too small to measure.

TEMPERATURE: (°F)	HEATING DEGREE DAYS (base 65°):	PRECIPITATION: (In.)	Symbols used in columns 18-19
Average monthly 60.5	Total this month 427	Total for the month 6.59	A = Hail
Departure from normal +2.2	Departure from normal -59	Departure from normal +4.38	BS = Blowing snow
Highest 79 on 3	Seasonal total (since July 1) 719	Greatest in 24 hours 2.30 on 19-20	DL = Distant lightning
Lowest 25 on 29	Seasonal departure from normal +9	Snow, Sleet and Hail -	D = Dust
Number of days with -		Total for the month 0.5	E = Sleet
Max. 32° or below 0	BAROMETRIC PRESSURE (In.)	Greatest in 24 hours 0.5 on 30	F = Fog
Max. 90° or above 0	Avg. station (elev. - feet, m.s.l.) -	Greatest depth on ground 0.5 on 30	H = Haze
Min. 32° or below 6	Highest sea level - on -	Dates of - Hail	K = Smoke
Min. 0° or below 0	Lowest sea level - on -	Sleet - Glaze	L = Drizzle
			N = Sand
			R = Rain
			S = Snow
			T = Thunderstorm
			ZL = Freezing drizzle
			ZR = Freezing rain

This was the second wettest November in 80 years and was only .10 inch less than the record wet November in 1920.
Errata for October: A killing freeze (29°) ended the 1952 growing season on October 21.

HOURLY PRECIPITATION

Date	A. M. Hour ending at												P. M. Hour ending at												Date
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
1																									1
2																									2
3																									3
4																	0.01	T	0.01	0.17	0.07	0.05	0.04	T	4
5																									5
6																									6
7																									7
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30																									30
31																									31

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