

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

EMBORAZO PARK, RICHMOND, VIRGINIA
BATTLEFIELD PARK HEADQUARTERS
NOVEMBER 1961

Latitude 37° 32' N. Longitude 77° 27' W. Elevation (ground) 170 ft. Eastern Standard time used

Date	Temperature (°F)			Precipitation Total (Water equivalent) (In.)	Snow, Sleet (In.)	Snow, Sleet, or Ice on ground at 8:00 AM (In.)	Wind		Sunshine Total (hours and minutes)	Sky cover Sunrise to sunset (tenths)	Midnight to midnight (tenths)	Thunderstorm or distant lightning	Weather restricting visibility to 1/4 mile or less	20	21	22	23	Date					
	Maximum	Minimum	Average				Prevailing direction	Average speed (m. p. h.)											Fastest mile Speed (m. p. h.)	Direction			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	82	60	71	+16	0	0																	1
2	79	53	66	+12	0	0																	2
3	70	54	62	+8	0	0																	3
4	82	65	74	+20	0	.23																	4
5	82	59	71	+17	0	.02																	5
6	82	55	69	+13	0	0																	6
7	79	52	61	+8	4	.06																	7
8	64	46	55	+3	10	0																	8
9	54	46	50	-1	15	0																	9
10	52	32	42	-10	23	0																	10
11	51	32	42	-11	23	0																	11
12	54	30	42	-11	23	0																	12
13	63	43	53	+2	12	.02																	13
14	74	50	62	+12	3	.02																	14
15	74	55	65	+15	0	0																	15
16	70	58	64	+14	1	.02																	16
17	67	53	60	+11	5	0																	17
18	64	55	60	+11	5	0																	18
19	65	37	51	+2	14	0																	19
20	66	33	50	+1	15	0																	20
21	43	35	39	-9	26	.70																	21
22	47	38	43	-5	22	0																	22
23	50	27	39	-9	26	0																	23
24	58	39	49	+2	16	.65																	24
25	58	35	47	0	18	0																	25
26	61	34	48	+1	17	0																	26
27	64	46	55	+9	10	0																	27
28	60	29	45	-1	20	0																	28
29	46	28	37	-9	28	0																	29
30	47	24	36	-9	29	0																	30
31																							31
Sum	1908	1303				1.72																	Sum
Avg	63.4	43.4									Fastest	Dir.	Possible	%									Avg.
											Misc.												Misc.

T in columns 7, 8, 9 and in the Hourly Precipitation table indicates an amount too small to measure.

TEMPERATURE: (°F)
Average monthly 53.5
Departure from normal +3.7
Highest 82 on 1, 4, 5, 6th
Lowest 24 on 30th
Number of days with -
Max. 32° or below 0
Max. 90° or above 0
Min. 32° or below 6
Min. 0° or below 0

HEATING DEGREE DAYS (base 65°):
Total this month 368
Departure from normal -88
Seasonal total (since July 1) M
Seasonal departure from normal M

BAROMETRIC PRESSURE (In.)
Avg. station (elev. *feet, m. s. l.)
Highest sea level on
Lowest sea level on

PRECIPITATION: (In.)
Total for the month 1.72
Departure from normal -.69
Greatest in 24 hours .70 on 21st
Snow, Sleet- 0
Total for the month 0
Greatest in 24 hours 0 on
Greatest depth on ground 0 on
Dates of - Hail 0
Sleet 0 Glaze /Rime 0

Symbols used in columns 18-19
A = Hail L = Drizzle
BS = Blowing snow N = Sand
DL = Distant lightning R = Rain
D = Dust S = Snow
E = Sleet T = Thunderstorm
F = Fog ZL = Freezing drizzle
H = Haze 2R = Freezing rain
K = Smoke
*When this elevation differs from the present station elevation this level was selected to permit comparison of data for a longer period of homogeneous record.

△ Observation day for 24 hours ending at 8 A.M. Maximum temperatures will usually have occurred on calendar day preceding the date of entry.