

DEPARTMENT OF COMMERCE, WEATHER BUREAU
LOCAL CLIMATOLOGICAL DATA

CHIMBORAZO PARK, RICHMOND, VIRGINIA
 NATIONAL BATTLEFIELD PARK HEADQUARTERS
 APRIL 1961

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

Date	Temperature (°F)			Precipitation	Snow, Sleet, or Ice on ground at 8:00 AM (In.)	Wind			Sunshine		Sky cover			Thunderstorm or distant lightning	Weather restricting visibility to ¼ mile or less					Date			
	Maximum	Minimum	Average			Departure from normal	Degree days (base 65°)	Prevailing direction	Average speed (m. p. h.)	Fastest mile	Total (hours and minutes)	Percent of possible	Sunrise to sunset (tenths)								Midnight to midnight (tenths)		
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	47	40	44	-9	21	.97																	1
2	59	32	46	-7	19	0																	2
3	56	30	43	-10	22	0																	3
4	53	34	44	-9	21	0																	4
5	51	37	44	-10	21	0																	5
6	65	43	54	0	11	0																	6
7	63	36	50	-4	15	0																	7
8	66	35	48	-7	17	0																	8
9	59	40	50	-5	15	0																	9
10	55	41	48	-7	17	.81																	10
11	63	39	51	-5	14	0																	11
12	52	42	47	-9	18	0																	12
13	54	41	48	-8	17	.40																	13
14	50	36	43	-13	22	0																	14
15	62	44	53	-14	12	0																	15
16	73	52	63	+6	2	0																	16
17	64	37	51	-6	14	0																	17
18	64	40	52	-6	13	0																	18
19	56	38	47	-11	18	0																	19
20	58	42	50	-8	15	0																	20
21	60	36	48	-11	17	0																	21
22	65	44	55	-4	10	.07																	22
23	80	60	70	+11	0	0																	23
24	84	58	71	+11	0	0																	24
25	85	65	75	+15	0	0																	25
26	88	68	78	+18	0	0																	26
27	84	48	66	+6	0	0																	27
28	56	50	53	-8	12	.04																	28
29	68	39	54	-7	13	.19																	29
30	60	36	48	-13	17	0																	30
31																							31
Sum	1894	1283				2.48																	Sum
Avg	63.1	42.8									Fastest	Dir.	Possible	%									Avg.

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

TEMPERATURE: (°F)
 Average monthly 53.0
 Departure from normal - 3.8
 Highest 88 on 26th
 Lowest 30 on 3rd
 Number of days with -
 Max. 32° or below 0
 Max. 90° or above 0
 Min. 32° or below 2
 Min. 0° or below 0

HEATING DEGREE DAYS (base 65°):
 Total this month 393
 Departure from normal + 139
 Seasonal total (since July 1) 3969
 Seasonal departure from normal + 269

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

PRECIPITATION: (In.)
 Total for the month 2.48
 Departure from normal - 0.79
 Greatest in 24 hours .97 on 31st-1st*
 Snow, Sleet -
 Total for the month 0
 Greatest in 24 hours 0 on -
 Greatest depth on ground 0 on -
 Dates of - Hal -
 Sleet - Glaze -

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 ZR = 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.

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

* March 31st - April 1st