

U. S. Department of Agriculture, Weather Bureau.

Monthly Summary

Voluntary Observers' Meteorological Record: Month of March 1897

Station, Westbrook County, Henrico State, VA

48
21.0

Maximum temperature, 78, date, 20-21
 Minimum temperature, 30, date, 28
 Mean temperature (mean max. + mean min. ÷ 2), 48.6
 Mean temperature (7 + 2 + 9 + 9 ÷ 4), _____
 Mean max. temperature, 59.1, mean min. temperature, 38.1
 Total precipitation, inches.
 Greatest precipitation in any 24 consecutive hours, date, _____
 Total snowfall during the month, inches.
 Depth of snow on ground on 15th, inches.
 Depth of snow on ground at end of month, _____ inches.
 No. of clear days, 13, partly cloudy, 3, cloudy, 15
 on which .01 or more precipitation fell, #8
 Prevailing wind direction, n.w.
 Dates of frost, { Light, _____
 { Killing, 17, 29
 Dates of hail, _____
 Dates of sleet, _____
 Dates of auroras, _____
 Time used on this form (a) _____
 (a) Local, eastern, central, or Pacific.

DATE	TEMPERATURE							PRECIPITATION				Prevailing wind direction	Character of day
	7 A. M.	7 P. M.	9 P. M.	Maximum	Minimum	Mean	Range	Time of beginning	Time of ending	Amount	Snowfall, in inches		
1	36	45		50	34	42	16					n.w.	clear
2	41	58		60	40	50	20					n.w.	cloudy ✓
3	43	60		65	42	54	23					s.w.	cloudy ✓
4	38	40		50	35	42	15					n.w.	clear
5	38	48		50	35	42	15	Rain				n.w.	cloudy ✓
6	37	50		55	36	46	19	Rain				n.w.	cloudy ✓
7	35	38		40	34	37	6					n.w.	cloudy ✓
8	38	40		45	32	38	13					s.w.	cloudy ✓
9	34	40		50	34	42	16					s.w.	cloudy ✓
10	50	60		70	40	55	30					s.w.	cloudy ✓
11	34	50		65	33	49	32	9 p.				s.w.	clear
12	40	55		65	40	52	25	9 a.m.				s.w.	P. C. ✓
13	45	53		60	40	50	20					s.w.	clear
14	36	65		60	36	48	24	2 a.m.				n.w.	cloudy ✓
15	36	50		55	35	45	20					n.w.	P. C. ✓
16	37	50		55	36	46	19					n.w.	clear
17	33	45		52	30	41	22	7 p.m.				s.	cloudy ✓
18	40	50		55	40	48	15					s.	cloudy ✓
19	42	60		65	40	52	25					s.	cloudy ✓
20	45	70		78	42	60	36					s.w.	clear
21	52	70		78	52	65	26					n.w.	cloudy ✓
22	53	65		75	51	63	24					s.	cloudy ✓
23	52	65		73	50	62	23					s.w.	P. C. ✓
24	53	50		60	45	52	15					n.w.	cloudy ✓
25	37	45		55	37	46	18					n.w.	cloudy ✓
26	32	45		51	31	41	20					n.w.	cloudy ✓
27	32	40		52	31	42	21					n.w.	cloudy ✓
28	30	45		50	30	40	20					n.w.	cloudy ✓
29	30	45		55	29	42	26					n.w.	cloudy ✓
30	42	55		70	40	55	30					s.w.	cloudy ✓
31	50	52		68	50	59	18					s.w.	cloudy ✓
Sum.				1832	1180	1586	652						
Mean.				59.1	38.1	48.6	21.0						

WESTBROOK VA
3-1897

Remarks.

(Thunderstorms and miscellaneous phenomena.)

H. Estimating

"BEST AVAILABLE RECORD"

* Including rain, hail, sleet, and melted snow.
 † From maximum and minimum readings.

(IN TRIPLICATE.)

J. C. Hanson
Voluntary Observer.