

Voluntary Observers' Meteorological Record: Month of July 1897

Station: Westbrook County: Roanoke State: Virginia

DATE	TEMPERATURE							PRECIPITATION				Prevailing wind direction	Character of day
	7 A. M.	2 P. M.	9 P. M.	Maximum	Minimum	Mean	Range	Time of beginning	Time of ending	Amount	Snowfall in inches		
1				90	70	80	20					S	Cloudy
2				90	70	80	20					S	Clean
3				85	72	78	13					SW	"
4				97	70	84	27					N	"
5				85	65	80	30					S	"
6				63	65	79	28					S	"
7				90	65	78	25					S	"
8				85	65	75	20					S	"
9				88	66	77	22					S	"
10				90	66	78	24					S	"
11				85	65	75	20					S	Rain
12				85	65	75	20					S	"
13				86	66	76	20					SW	Clean
14				87	65	76	22					SW	"
15				85	65	75	20					S	"
16				80	62	71	18					S	"
17				85	65	75	20					S	"
18				85	65	75	20					SW	Rain
19				83	65	74	18					SW	Cloudy
20				78	66	72	12					SW	Rain
21				79	69	74	10					SW	Cloudy
22				80	71	76	9					S	Clean
23				85	70	78	15					S	"
24				91	69	80	22					S	"
25				93	69	81	24					SW	"
26				93	69	81	24					SW	Rain
27				90	70	80	20					SW	Clean
28				88	70	79	18					S	"
29				88	66	77	22					S	"
30				88	66	77	22					SW	"
31				90	67	78	23					SW	"
Sum.				2707	2079	2394	628					S	
Mean				87.3	67.1	77.2	20.3					S	

WESTBROOK VA  
7-1897

Maximum temperature: 92  
 Minimum temperature: 62 date: 16<sup>th</sup>  
 Mean temperature (mean max. + mean min. ÷ 2): 77.2  
 Mean temperature (7 + 2 + 9 + 9 ÷ 4):  
 Mean max. temperature: 87.3 mean min. temperature: 67.1  
 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: 23 partly cloudy: 0 cloudy: 8  
 on which .01 or more precipitation fell  
 Prevailing wind direction: South  
 Dates of frost: (Light) \_\_\_\_\_ (Killing) \_\_\_\_\_  
 Dates of hail: \_\_\_\_\_  
 Dates of sleet: \_\_\_\_\_  
 Dates of auroras: \_\_\_\_\_  
 Time used on this form (x) \_\_\_\_\_  
 (a) Local, eastern, central, or Pacific

Remarks:  
(Thunderstorms and miscellaneous phenomena)

D.

"BEST AVAILABLE RECORD"

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

J.C. Schuler  
Voluntary Observer