Form No. 1009—Met. 1.

U. S. Department of Agriculture, Weather Bureau.

AUG — 1909

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

Month of August, 1909; Station, Tuskegee Ins.; County, Macon

State, Ala.; Latitude, ; Longitude, ; Time used on this form Cent.

DATE.	TEMPERATURE. Maximum.	Minimum.	* Mean.	§ Set Max.	PRECIPITATION. Time of Beginning.	Time of Ending.	† Amount.	Snowfall in Inches.	Depth of Snow on Ground at Time of Observation.	Prevailing Wind Direction.	Character of Day.	‡ Miscellaneous Phenomena.
1	94	71					.05			W.	P.C.	
2	85	73					.75			S	Cldy.	
3	86	72					.05			"	P.C.	
4	93	70					.09			"	"	
5	91	70								S.E.	"	
6	91	70								"	"	
7	91	72								E	"	
8	91	72					.30			"	Cldy.	
9	90	72								"	P.C.	
10	94	73								"	"	
11	96	74								"	"	
12	92	74								"	"	
13	92	74								S.E.	"	
14	96	75					T			"	"	
15	95	74					T			"	"	
16	97	74					.05			"	"	
17	99	76					.07			W.	"	
18	96	73								"	"	
19	96	76								N.W.	"	
20	96	71								N	"	
21	96	70								N.E.	"	
22	96	70								"	"	
23	88	68								"	"	
24	94	67								"	"	
25	94	68								E	"	
26	96	67								N.E.	"	
27	99	70								E.	"	
28	101	70								N.E.	"	
29	101	70								E	"	
30	99	74					1.57			E	"	
31	97	70						0		E	"	
Sum	2922	2122					293			E		
Mean	94.3	71.7										

* May be left blank.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.
§ Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.) 8—253

Geo. W. Carver, Voluntary Observer.

Post-Office Address, Tuskegee Ala.

MONTHLY SUMMARY.

1660

TEMPERATURE.

Mean maximum, 94.3 ✓

Mean minimum, 71.7 ✓

Mean, 83.0 ✓

Maximum, 101 ✓; date, 28*

Minimum, 67 ✓; date, 26

Greatest daily range, 31

PRECIPITATION.

Total, 2.93 ✓ inches.

Greatest in 24 hours, 1.57; date, 30

SNOW.

Total fall, 0 inches; on ground 15th, inches; at end of month, inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 8

Clear, 0; partly cloudy, 29; cloudy, 2

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

REMARKS.

The later part of the month has been too dry for farming operations. Cotton shed badly on uplands.