Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

Month of August, *1902; Station,* Tuskegee; *County,* Macon

State, Alabama; *Latitude,* ; *Longitude,* ; *Time used on this form* Central.

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	95	76		88						S.W.	¼ ~~Cloy~~ clear	
2	92	70		79	4 P.M.	4½ P.M.	.30			"	¼ cloy	
3	91	71		84						S.E.	"	
4	96	72		89						S.	Clear	
5	99	74		78	4 P.M.		T			E.	Cloy	
6	97	70		80	3 P.M.		T			E.	~~Cloy~~ clear	
7	95	79		89						N.W.	Cloy	
8	97	66		70						W.	Clear	
9	99	69		75						S.W.	"	
10	99	73		88						"	¼ cloy	
11	93	73		77	12 A.M.	1 P.M.	.20			S	¼ "	
12	99	70		71						"	¼ "	
13	96	72		79						S.E.	"	
14	102	74		78						N.E.	Clear	
15	103	77		73	3 A.M.	9 A.M.	.21			"	~~Cloy~~	
16	98	76		74	Morning		T			N	"	
17	95	73		91						E	~~Clear~~	
18	97	69		73						S.E.	Clear	
19	100	74		76						S.	"	
20	104	74		77						"	"	
21	104	74		77						S.W.	¼ cloy	
22	100	73		87						N	"	
23	98	73		88						N.E.	"	
24	92	73		85	2 P.M.	2 30 P.M.	.07			E	"	
25	92	72		85						S.E.	"	
26	95	70		77						S	Cloy	
27	91	70		75	Night		.20			N	"	
28	82	69		77	Night		1.40			S.W.	¼ "	
29	86	72		77	"		T			S.E.	Clear	
30	90	70		80						E	"	
31	91	73		84						E	"	
Sum	2968	2241					2.38			SW		
Mean	95.8	72.3										

* 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.

TEMPERATURE.

Mean maximum, 95.8

Mean minimum, 72.3

Mean, 84.0

Maximum, 102; date, 20 & 21

Minimum, 66; date, 8

Greatest daily range, 31

PRECIPITATION.

Total, 2.38 inches.

Greatest in 24 hours, 1.40; date, 28

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation, 6

Clear, 25; partly cloudy, 2; cloudy, 4

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

REMARKS.

Ex T.S.