Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

Month of December, 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	55	47		54						N	Cldy	
2	72	52		55	9 A.M.	5 P.M.	.50			S W	"	
3	72	51		65						N	Clear	
4	64	47		48	11 A.M.	6 P.M.	.73			W	Cldy	
5	49	36		40						N	"	
6	54	38		41						"	P. C.	
7	62	34		54						"	Clear	
8	58	35		52						"	"	
9	58	30		50						N W	"	
10	66	41		56						"	"	
11	72	41		65						W	P. C.	
12	66	41		64	8 P.M.	10 P.M.	.10			"	Cldy	
13	73	61		66						"	"	
14	67	43		61						E	P. C.	
15	60	49		65	7 P.M.					N	Cldy	
16	58	48		51		11 A.M.	4.65			N	"	Heavy thunder
17	55	32		45						N	Clear	
18	62	29		54	55							
19	56	32		50	54							
20	62	44		57	55							
21	64	50		57	57		.46					
22	58	40		47	51							
23	51	39		52	47							
24	57	32		42	51							Began 11 P.M.
25	50	32			42							Ended 3 P.M. Amount .46
26	42	25		30								
27	41	16		37								
28	47	22		41								
29	63	34		49	6 AM	5 P.M.	T					Drizzled all day
30	52	33		48	11 PM	10 A.M.	.02					
31	56	40		52	5 AM	9 AM.	T					
Sum	1839	1194					6.51					
Mean	59.1	38.5										

* 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, 59.1

Mean minimum, 38.5

Mean, 48.8

Maximum, 73; date, 13

Minimum, 16; date, 27

Greatest daily range, 28

PRECIPITATION.

Total, 6.51 inches.

Greatest in 24 hours, 4.65; date, 15 & 16

SNOW.

Total fall, — inches; on ground 15th, —

inches; at end of month, — inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6

Clear, —; partly cloudy, —; cloudy, —

DATES OF—

Killing frost,

Thunderstorms,

Hail, Ex. T. C.

Sleet,

Auroras,

REMARKS.

Fall & winter plowing has progressed fairly well otherwise the soil has been rather unfavorable for plowing.