Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

DEC 1929

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of December, 1929; Station, Tuskegee Inst.; County, Macon

State, Alabama; Latitude, ; Longitude, ; Hour of Observation, 5 P.M.; Time used on this form, 90th Mer.

DATE.	TEMPERATURE. Maximum. 1	Minimum. 2	Range. 3	* Set Max. 4	PRECIPITATION. Time of Beginning. 5	Time of Ending. 6	†Amount. 7	Snowfall, in Inches. 8	Depth of Snow on Ground at Time of Observation. 9	Prevailing Wind Direction. 10	Character of Day, Sunrise to Sunset. 11	‡ Miscellaneous Phenomena.
1	44	20								N	P.C.	
2	43	35					.39			"	Cldy.	
3	45	30								"	P.C.	
4	47	23								"	"	
5	61	30								S	Clear	
6	64	39								"	"	
7	67	50								"	"	
8	69	55								"	"	
9	70	42								"	"	
10	71	43								"	"	
11	72	44								"	"	
12	74	51								"	P.C.	
13	60	52								N	Clear	
14	65	53								S	"	
15	73	50								"	"	
16	74	54								"	"	
17	62	57					.62			N	Cldy.	
18	57 ~~34~~	22					.12			"	"	
19	33	20					.17			"	"	
20	33	19					T.	T.		"	"	Trace of snow.
21	38	20								"	P.C.	
22	37	31					.66			"	Cldy.	Heavy sleet
23	36	24					.07			"	"	
24	41	25								"	Clear	
25	48	29								"	"	
26	63	32								S	"	
27	60	41					.41			S	Cldy.	
28	63	51					.17			"	P.C.	
29	51 ~~49~~	38								"	"	
30	61	40								"	Clear	
31	67	40								"	"	
Sum	1749	1160					2.61	~~0~~ T.	0	S		
Mean	56.4	37.4										

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

G. W. Carver, Cooperative Observer.

(IN TRIPLICATE.) See cover for instructions.

Post-Office Address, Tuskegee Inst.

8—253
GOVERNMENT PRINTING OFFICE

MONTHLY SUMMARY.

DEC 1929

TEMPERATURE.

Mean maximum, 56.4

Mean minimum, 37.4

Mean, 46.9

Maximum, 74; date, 12,16

Minimum, 19; date, 20

Greatest daily range, 31 " 5,26

PRECIPITATION.

Total, 2.61 inches

Greatest in 24 hours, 0.66 date, 22

SNOW.

Total snowfall, T. inches; on ground 15th, 0 inches

at end of month, 0 inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 8

Clear, 16; partly cloudy, 7; cloudy, 8

DATES OF—

Killing frost, —

Thunderstorms, 0

Hail: Light, 0; Moderate, 0; Heavy, 0

Sleet, 22

Auroras, The Month has been rather too cold for winter gardens.

REMARKS:

6

Examined by J. W. Smith

DEC 1929