Form No. 1009—M't'l.

U. S. Department of Agriculture, Weather Bureau.

OCT - - 1928

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of October - 1928 ; *Station,* Tuskegee Inst. ; *County,* Macon

State, Alabama ; *Latitude,* ; *Longitude,* ; *Time used on this form,* 90th Mer.

Hour of Observation, 5th P.M.

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	80	57	23							S	bldy.	
2	79	58								"	P.C.	
3	80	69								"	"	
4	83	68								"	" "	
5	88	68					.12			S	" "	
6	86	71								"	"	
7	88	76								"	"	
8	87	63								"	"	
9	88	66								"	clear.	
10	87	66								"	"	
11	87	67								"	"	
12	84	66								"	"	
13	83	65								"	P.C.	
14	85	67								"	"	
15	81	70					.47			"	"	
16	80	71					.05			"	"	
17	80	74								"	"	
18	82	68								"	clear	
19	79	56								"	"	
20	77	52	25							"	"	
21	75	50								"	"	
22	80	60					.18			S	P.C.	
23	60 58	55								N.	"	
24	71	48	23							S	clear	
25	70	44								"	"	
26	72	49	28							"	bldy.	
27	76	49								"	P.C.	
28	74	57								S	clear.	
29	67	46								N	P.C.	
30	59	43					.26			S	"	
31	56	44								"	bldy.	
Sum	2429	1864					1.08	0	0	S.		
Mean	78.4	60.1										

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

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See cover for Instructions.

(IN TRIPLICATE.)

Geo. W. Carver, *Cooperative Observer.*

Post-Office Address, Tuskegee, Alabama

8—253
GOVERNMENT PRINTING OFFICE

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 78.4

Mean minimum, 60.1

Mean, 69.2

Maximum, 88 ; date, 5, 7, 9

Minimum, 43 ; date, 30

Greatest daily range, 28 " 26

PRECIPITATION.

Total, 1.08 inches.

Greatest in 24 hours, 0.47 · date, 15

SNOW.

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

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 5

Clear, 11 ; partly cloudy, 17 ; cloudy, 3

DATES OF—

Killing frost, 0

Thunderstorms, — Oct. - 1928

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

Sleet, 0

Auroras, 0

REMARKS:

The month has been especially good for fall Gardens.

Examined by J.W. Smith

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