Form No. 1009—Met. I.

U. S. Department of Agriculture, Weather Bureau.

OCT -- 1921

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of October, 1921; *Station,* Tuskegee Inst; *County,* Macon

Hour of Observation, 5 P.M.

State, Alabama; *Latitude,* ; *Longitude,* ; *Time used on this form,* ~~90TH MDN~~

DATE.	TEMPERATURE. Maximum.	Minimum.	Range.	* 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, Sunrise to Sunset.	‡ Miscellaneous Phenomena.
	1	2	3	4	5	6	7	8	9	10	11	
1	83	61								N.	P.C.	
2	82	67					.17			S	Cldy.	
3	84	69								N	P.C.	
4	82	52								"	Clear.	
5	73	44								S	"	
6	72	45								"	"	
7	84	46								"	"	
8	63	49								N	"	
9	75	40								"	"	
10	83	67								S	P.C.	
11	84	54								W.	Clear.	
12	70	47								N	"	
13	72	45								N	"	
14	73	41								N.E.	"	
15	80	53								N.	P.C.	
16	78	50								"	"	
17	82	51								"	"	
18	82	55								"	"	
19	85	54								S	Clear.	
20	70	56								N	"	
21	71	40								"	"	
22	74	43								"	"	
23	85	47								"	"	
24	87	49								"	"	
25	82	58								N.E.	P.C.	
26	76	59								E.	"	
27	69	55								N.	Cldy.	
28	74	53								S	P.C.	
29	82	61					1.40			E.	Cloudy.	
30	76	51					T.			S.	P.C.	
31	66	53					T.			S.E.	"	
Sum	2401	1615					1.57	0	0	N.		
Mean	77.5	52.1										

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

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G. W. Carver, *Cooperative Observer.*

(IN TRIPLICATE.) See cover for Instructions. 8—253

Post-Office Address, Tuskegee Inst. Alabama

MONTHLY SUMMARY.

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TEMPERATURE.

Mean maximum, 77.5

Mean minimum, 52.1

Mean, 64.8

Maximum, 87; date, 24

Minimum, 46; date, 9, 21

Greatest daily range, 31 17, 19

PRECIPITATION.

Total, 1.57 inches.

Greatest in 24 hours, 1.40; date, 29

SNOW.

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

at end of month, 0 inches.

NUMBER OF DAYS—

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With .01 inch or more precipitation, 2

Clear, 17; partly cloudy, 12; cloudy, 2

DATES OF—

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Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

none

REMARKS:

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The month has been good for harvesting crops, but too dry for fall gardens.

October, 1921.

90th Meridian Time

Examined by