U. S. Department of Agriculture, Weather Bureau.

JAN -- 1917

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1917; *Station,* Tuskegee Ins.; *County,* Macon

Hour of Observation, 8 p.m.

State, Ala.; *Latitude,* ; *Longitude,* ; *Time used on this form,* Cent } Mdn.

DATE.	TEMPERATURE. Maximum.	TEMPERATURE. Minimum.	TEMPERATURE. Range.	TEMPERATURE. * Set Max.	PRECIPITATION. Time of Beginning.	PRECIPITATION. Time of Ending.	PRECIPITATION. †Amount.	PRECIPITATION. Snowfall, in Inches.	PRECIPITATION. 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	68	51					T			S	P.C.	
2	76	55					.32			"	Cldy.	
3	76	55								S.E.	P.C.	
4	79	62								S	"	
5	70	56					.73			"	"	
6	62	35								N	Clear	
7	64	31	33							"	"	
8	66	33	33							S	"	
9	67	45								N	P.C.	
10	69	49								"	"	
11	64	36								"	"	
12	49	23					.86			"	"	
13	56	31					.15			"	Cldy.	
14	57	32					T			"	P.C.	
15	48	38					T			"	"	
16	46	40					.46			"	Cldy.	
17	46	44					.03			"	"	
18	49	46					.04			"	"	
19	53	33								"	P.C.	
20	52	40					.07			"	Cldy.	
21	54	44					1.20			"	P.C.	
22	55	52	56				.24			"	Cldy.	
23	62	49								"	P.C.	
24	62	56								S	"	
25	53	46								"	"	
26	54	41								"	"	
27	65	42	23				T			"	"	
28	75	57					.07			"	Cldy	
29	77	58								S.E.	P.C.	
30	76	64								"	"	
31	76	61					1.61			N.	"	
Sum	1954	1403					5.78	0	0	N		
Mean	63.0	45.3										

*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. 8—253

Post-Office Address, Tuskegee, Ala.

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MONTHLY SUMMARY.

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TEMPERATURE.

Mean maximum, 63.0

Mean minimum, 45.3

Mean, 54.2

Maximum, 79; date, 4

Minimum, 23; date, 12

Greatest daily range, 33 on 7, 8

PRECIPITATION.

Total, 5.78 inches.

Greatest in 24 hours, 1.61; date, 31

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, 12

Clear, 3; partly cloudy, 20; cloudy, 8

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

REMARKS:

The month has been too wet for farming operations

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Examined