Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD.

Month of January, 1924; Station, Tuskegee Ins.; County, Macon Alabama

Hour of Observation, 5 P.M. 90TH MDN.

State, ____; Latitude, ____; Longitude, ____; Time used on this form, ____

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	43	37								N	P. C.	
2	52	47					T.			"	Cldy.	
3	63	42					.51			"	P.C.	
4	66	34					.69			"	Cldy.	
5	34 27	23								"	"	
6	26	6								"	Clear	
7	47	17								"	P.C.	
8	61	24	37							S	Clear	
9	68	29	39							E	P.C.	
10	67	53					78			S	Cldy	
11	53 44	35								"	PC	
12	59	27	32							N	Clear.	
13	50	39								"	P. C.	
14	49	27								"	"	
15	50	30	3							E	Cldy.	
16	56	48					1.79			N	"	
17	54	39								"	P.C.	
18	55	31								S	Clear.	
19	52	36								N.E.	Cldy.	
20	54	30					.32			N	"	
21	34	17								"	P.C.	
22	40	18								S	Clear	
23	50	26								N	"	
24	53	45					1.56			"	Cldy.	
25	53	40								"	P.C.	
26	44	29								"	"	
27	55	24								"	Clear.	
28	62	35								"	P.C.	
29	69	42								S	"	
30	62	50								W	P.C.	
31	67	38								S	"	
Sum	1648	1011					5.65	0	0	N.		
Mean	53.2	32.6										

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

(IN TRIPLICATE.) 1011

See cover for Instructions.

8—253

Geo. W. Lawler, Cooperative Observer.

Post-Office Address, Tuskegee Inst. Alabama

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 53.2

Mean minimum, 32.6

Mean, ~~43.0~~ 42.9

Maximum, 69; date, 29

Minimum, 6; date, 6

Greatest daily range, 39 " 9

PRECIPITATION.

Total, 5.65 inches.

Greatest in 24 hours, 1.79; date, 16

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, 6

Clear, 7; partly cloudy, 15; cloudy, 9

DATES OF—

Killing frost, ____

Thunderstorms, ____

Hail, ____

Sleet, ____

Auroras, ____

January 1924. South Meridian Time. Examined by J.W.S.

REMARKS:

The month has been the Cold est Jan. and Fewest Days since 1917. All Garden Stuff killed, Oats badly injured, or killed outright.