Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of December, 1935; Station, Tuskegee; County, Macon

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

Hour of Observation, 5:00 pm

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	64	31		63						NW	Clear	
2	65	31	34	41						N	—"—	
3	51	19		41						NW	—"—	Frost
4	56	25		52						NW	—"—	
5	58	26		54						NW	—"—	Frost
6	64	28	36	60						NW	—"—	
7	65	44		63						SE	Cloudy	
8	64	51		61	All	Day	.66			SW	Cloudy	Fog
9	63	52		58	DN	DN	.04			NW	P. Cloudy	
10	63	43		61	DN	DN	.04			W	P. Cloudy	Fog at night
11	63	34		46						N	Cloudy	
12	47	34		45	All	Day	1.20			N	Cloudy	Heavy wind
13	48	35		45	DN	DN	.25			N	P. Cloudy	
14	53	36		51	DN	DN	.02			E	Clear	
15	58	38		50						NW	Clear	
16	56	37		42						N	P. Cloudy	
17	49	28		46						NW	Clear	
18	59	31		57						NW	Clear	
19	61	36		55						NW	Clear	
20	55	27		37						N	Clear	Frost
21	38	17		33						N	P. Cloudy	
22	41	29		34	DN	1:00 pm.	.11	~~.10~~ 1.0 (estimated)		N	Cloudy	Snow
23	56	31		53						N	P. Cloudy	
24	55	29		44						N	Clear	
25	47	26		40						N	Clear	
26	34	19		30						N	P. Cloudy	
27	39	16		33						N	P. Cloudy	Frost
28	38	26		33	All	Day	.50			SE	Cloudy	Sleet
29	44	32		36	DN	DN	1.86			N	Cloudy	Ground frozen
30	42	23		40						N	P. Cloudy	—"— —"—
31	43	27		40						N	Cloudy	—"— —"—
Sum	1639	961					4.68	1.0 (estimated)				
Mean	52.9	31.0								N		

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

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

C. W. Cantrell, Cooperative Observer.

Post-Office Address, Tuskegee Institute, Alabama

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 52.9

Mean minimum, 31.0

Mean, 42.0 (-7.4)

Maximum, 65; date, 27

Minimum, 16; date, 27

Greatest daily range, 36 on 6th

PRECIPITATION.

Total, 4.68 (-0.37) inches.

Greatest in 24 hours, 1.86; date, 29

SNOW.

Total snowfall, 1.0 (estimated) inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 9

Clear, 14; partly cloudy, 9; cloudy, 8

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet, ~~12-28-35~~ 28th

Auroras,

REMARKS:

Began snowing DN and ended at 1:00 pm. There was no snow on ground at time of observation. 12-22-35.

Checked by F.C.B.

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Verified by