Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of February, 1936; Station, Tuskegee; County, Macon

Hour of Observation, 5:00 pm.

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

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	47	16	31	45						N	Clear	
2	48	38		44	All Day		.95			NE	Cloudy	
3	56	42		53	All Day		2.48			NE	Cloudy	
4	68	48		49	DN	8:00	.86			N	Cloudy	Heavy wind
5	50	31		41						N	Cloudy	
6	41	33		40	11:00	DN	.91			N	Cloudy	
7	51	33		45						N	P. Cloudy	
8	52	32		46	DN	DN	.23			N	Cloudy	
9	53	28		41						N	Cloudy	
10	43	23		40						N	Clear	
11	46	20		45						N	Clear	Ground frozen
12	59	29		55						SW	Clear	Ground frozen
13	56	44		52	DN	12:30	.97			SW	Cloudy	
14	72	45		60	8:00	9:00	.12			SW	Cloudy	Hail
15	67	43		57	DN	DN	.01			SW	Cloudy	
16	69	41		67						SW	Clear	
17	71	50		66						SW	P. Cloudy	
18	48	29		38	DN	DN	.52			N	Clear	
19	42	24		40						N	P. Cloudy	Ground frozen
20	62	37		61						W	Clear	
21	61	42		45	DN	9:00	.65			N	Cloudy	
22	59	33		52	DN	DN	.03			NW	Clear	
23	69	36	33	62						SW	Clear	
24	74	46		71						SW	Clear	
25	73	52		72						SE	Clear	
26	76	47		75						W	Clear	
27	75 ~~69~~	51		62	DN	DN	.82			N	Cloudy	
28	67	38		64						NE	Clear	
29	71	40		68						SE	Clear	
30												
31												
Sum	1726	1071					8.55					
Mean	59.5	36.9								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

J. M. Hooker, Cooperative Observer.

Post-Office Address, Tuskegee Institute Alabama

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 59.5

Mean minimum, 36.9

Mean, 48.2 (-2.4)

Maximum, 76; date, 26

Minimum, 16; date, 1

Greatest daily range, 33 on 23d

PRECIPITATION.

(+3.39)

Total, 8.55 inches.

Greatest in 24 hours, 2.48; date, 3

SNOW.

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

at end of month, inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 12

Clear, 14; partly cloudy, 3; cloudy, 12

DATES OF—

Killing frost,

Thunderstorms,

Hail, 2-14-36.

Sleet,

Auroras,

REMARKS: