Form No. 1009—Met'l.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

COOPERATIVE OBSERVERS' METEROLOGICAL RECORD

Month of January, 1935; Station, Tuskegee Inst.; County, Macon

Hour of Observation, 5:00 pm.

State, Alabama; 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	52	40		50						W	Cloudy	
2	57	36	34	53						W	Clear	
3	60	34		58						W	Clear	
4	60	38		58						NE	P. Cloudy	
5	59	41		45	DN	DN	.04			NE	"	
6	60	43		56						NE	"	
7	60	42		58	DN	DN	.09			E	Cloudy	
8	67	46		59	1:30	4:00	.52			E	"	
9	62	34		56	DN	DN	.28			SW	Clear	
10	67	35		65	DN	DN	.02			SW	"	
11	65	36		58						NW	"	
12	65	38		64						SE	"	
13	69	34	35	64						NE	"	
14	64 ~~59~~	31		55						NE	"	
15	62	34		60						SW	"	
16	75	51		73						SW	"	
17	74	59		69						SW	"	
18	69	35		58						SE	P. Cloudy	
19	72	39		70						S	Clear	
20	78	54		72						SE	"	
21	77	53		74						SE	"	Heavy wind.
22	74 ~~44~~	19	55	41						N	Cloudy	
23	44	17		42	D.N.	D.N	.80	0.2	1/4 in.	N	Cloudy	
24	43	20		37						NE	Clear	
25	56	21		52						NW	"	
26	57	22		55						NW	"	
27	58	26		56						NW	"	
28	59	30		47						NE	"	
29	58	25		56						NW	"	
30	59	42		55						NW	"	
31	58	44		54						NW	"	
Sum	1940	1109					1.75	0.2				
Mean	62.6	35.8										

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

E. N. Hooker, Cooperative Observer.

(IN TRIPLICATE) See cover for instructions.

8—25³ U. S. GOVERNMENT PRINTING OFFICE: 1930

FEB 1 Rec'd

Post Office Address,

MONTHLY SUMMARY

TEMPERATURE

Mean maximum, 62.6

Mean minimum 35.8

Mean, 49.2 (0.0)

Maximum, 78; date, 20

Minimum, 17; date, 23

Greatest daily range, 55 on 22d

PRECIPITATION

Total, 1.75; inches (-2.29); greatest in 24 hours 0.80

Date, 23

SNOW

Total snowfall, 0.2 inches

On ground 15th, 0 inches

At end of month, 0 inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 6

Clear, 22; partly cloudy, 4

Cloudy, 5

DATES OF—

Fog { Light, Dense,

Killing frost,

Thunderstorms,

Hail { Light, Moderate, Heavy,

Sleet,

Auroras,

018398

REMARKS:

Checked by [illegible]

Verified by Hat