U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1937; Station, Tuskegee; County, Macon

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

Hour of Observation, 5:00 P.M.

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	~~62~~ 32	52		63	A.M. 10:00	N	.30			SW	Cloudy	
2	67	62		68	P.M. 2:00	P.M. 2:00	.71			SW	Cloudy	
3	68 ~~49~~	48		50	N	N	.22			N	Cloudy	
4	53	44		47						NE	Cloudy	
5	~~46~~ 47	39		45	All	Day	.73			NE	Cloudy	Foggy in the morning
6	53	45		53	All	Day	.65			NE	Cloudy	Fog in the morning
7	58	51		55	N	N	.03			NE	Cloudy	
8	73	55		70	N	N	.02			E	Cloudy	
9	76	59		70						E	Clear	
10	81	58	23	71						SE	Clear	Fog in the morning
11	75	61		74						SW	P. Cloudy	Fog in the morning
12	74	54		72	N	N	.01			SW	Cloudy	Foggy until 10:00 A.M.
13	76	54		73						S	Clear	Fog in the morning
14	79	58		71						S	P. Cloudy	
15	7 ~~60~~	56		59	N	a.m. 11:00	.25			N	Cloudy	
16	60	42		58						NE	—	
17	73	55		72	Np	Np	.03			SW	Cloudy	
18	78	67		68						S	Cloudy	
19	69	~~62~~ 61		61	N	P.M. 2:30	2.23			NE	Cloudy	
20	80	60		78	Np	Np	.11			E	Cloudy	
21	~~74~~ 8	62		69	3:00	3:45	.03			S	Cloudy	
22	79	63		75						S	Clear	
23	81	64		73	P.M. 12:45	P.M. 1:20	.26			S	P. Cloudy	
24	80	63		77	N	N	.01			S	Cloudy	
25	77 ~~68~~	62		63	N	a.m. 10:30	.60			N	Cloudy	
26	63 ~~54~~	48		58	A.M. 11:00	P.M. 12:00	.06			N	Cloudy	
27	~~53~~ 58	48		48	N	Np	.01			NE	Cloudy	
28	49	40		44	N	P.M. 9:30	.68			NE	Cloudy	
29	61	43		59	N	Np	.01			NE	P. Cloudy	
30	~~55~~ 56	46		51	A.M. 11:00	A.M. 11:10	.01			NE	Cloudy	
31	60	50		60	N	All Day	.47			NE	Cloudy	
Sum	2119	1670					7.43					
Mean	68.4	53.9								NE		

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

(IN TRIPLICATE) See cover for instructions.

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E. M. Hooker, Cooperative Observer.

Post Office Address: Tuskegee Institute Alabama

MONTHLY SUMMARY

TEMPERATURE

Mean maximum, 68.4

Mean minimum, 53.9

Mean, 61.2 (+12.0)

Maximum, 81; date, 10th, 23

Minimum, 39; date, 5

Greatest daily range, 23 on 10th

PRECIPITATION (+3.28)

Total, ~~5.78~~ 7.43 inches

Greatest in 24 hours, 2.23; date, 19

SNOW

Total snowfall, 0 inches

On ground 15th, inches

At end of month, inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 22

Clear, 4a; partly cloudy, 4a; cloudy, 22a

DATES OF—

Fog: Light, ; Dense, 5, 6, 10, 11, 12, 13

Killing frost, none

Thunderstorms,

Hail: Light, ; Moderate, ; Heavy,

Sleet,

Auroras,

018398

REMARKS:

Checked by

Verified by